

14.9

TENNESSEE BUREAU OF INVESTIGATION
FORENSIC SERVICES DIVISION

Validation Review Form

Procedure Quantitation of Methamphetamine

Check the appropriate: New Validation ☐ Modification ☒ Performance Check ☐

This form is to be used as a coversheet for any new method, change in method, reagent or kit change. The Forensic Scientist appointed for procedure development/validation is to initial and date the appropriate box and attach documentation of required validation study results. Each applicable area listed below should be clearly labeled in the Validation Notebook (NO POST-IT NOTES).

Submit all information to the Quality Assurance Manager prior to implementation of the procedure/instrument.

NOTE: Each applicable area listed below should start with a typed summary about that particular section.	REVIEWED BY:	DATE COMPLETED:
Overall Validation Summary and Section Summaries are included	JBE	11/22/10
Parallel Testing Procedure	JBE	11/22/10
Accuracy	JBE	11/22/10
Limit of Detection (LOD) (if applicable)	JBE	11/22/10
Limit of Quantitation (LOQ) (if applicable)	JBE	11/22/10
Linearity & Range Established (if applicable)	JBE	11/22/10
Specificity Range Established (if applicable)	N/A	
Precision	JBE	11/22/10
Robustness - to include: Matrix	N/A	
Effects		
Cross Reactivity PH, Ionic Strength, Temperature		
Laboratory Procedure Approved (if applicable)	JBE	11/22/10
LIMS Messages(s) and sample of Final Report Established (if applicable)		
Training and Competency Testing for each Examiner/Technician Completed or Proposed Training Plan Enclosed		
References are listed	N/A	11/22/10
Technical Review of Completed Notebook	JBE	11/22/10

*If all technical staff training has not been completed, please include a proposed training plan and completion schedule.

Sign and date to indicate your acceptance of the procedure/instrument:

Unit Supervisor (if applicable) Glenn B. Everett
 Technical Leader (if applicable) Glenn B. Everett
 Regional Laboratory Supervisor Philip R. Smith
 Quality Assurance Manager Margaret Bash

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Modification of the Methamphetamine Quantitation Procedure

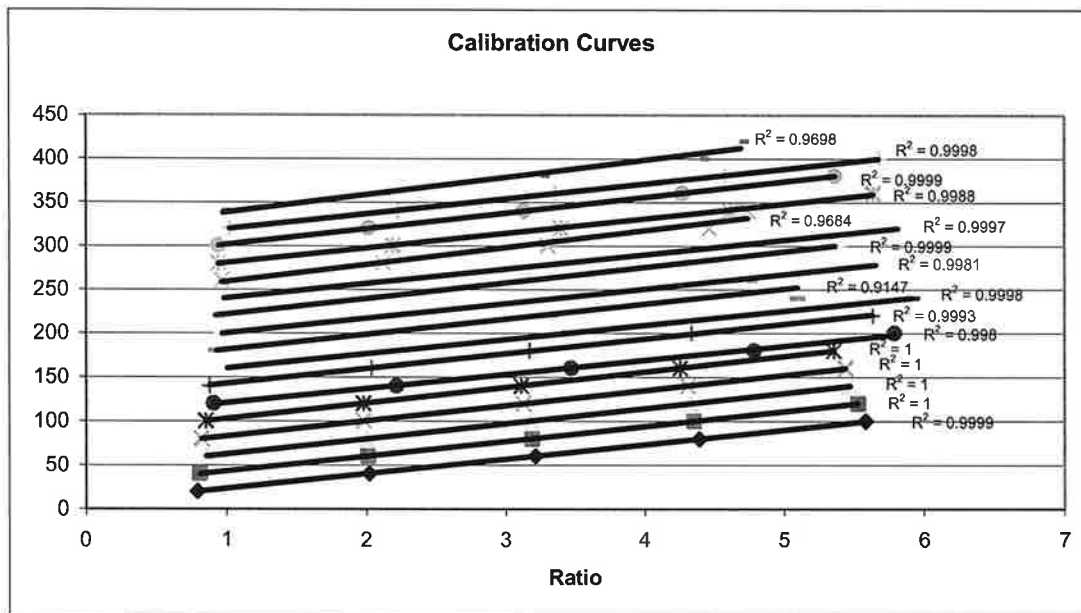
The current procedure for quantifying the amount of methamphetamine in unknown samples uses a one-point calibration with a four-point verification, and only requires one measurement of the unknown sample. This procedure has been modified to incorporate a multiple-point calibration curve (5 points), a verification of the curve using three control standards, a known standard with a different lot number, and will require the unknown sample to be analyzed three times. The old procedure used glass pipettes for measuring volumes of liquids, while the new procedure will use a variable pipette.

Study Objectives:

- 1) Demonstrate the five-point calibration curve generated is reproducible and linear in the range of the method.
- 2) Establish a measurement of uncertainty for this procedure.
- 3) Show the new procedure works as well or better than the old method.
- 4) Show the lower range of the calibration
- 5) Standards 732 A vs 34HO144

Calibration Curves:

To test the calibration curve and our ability to reproduce them, I made five serial dilutions to a stock solution on 10/7/10. These standards were run five times. On 10/8/10 I prepared four stock solutions and made the same five serial dilutions on each stock solution, and ran each of the four calibration series three times. These experiments allowed me to test the instrument's ability to reproduce the calibration curve between runs of the same solutions as well as my ability to make the calibration solutions consistently.



The seventeen calibration curves above are linear and reproducible with three exceptions. All three curves generated using the fourth preparation of calibration solutions have low R-squared values indicating they are not very linear. I believe this is because I used four milliliters of stock solution instead of the five milliliters I was supposed to use to make the last calibration solution.

Measurement of Uncertainty:

I used the newly developed method to prepare and quantitate six unknown solutions. The same unknown was used for all six solutions and should have led to the same purity level for all six solutions. However, the amount of unknown used varied for each solution and drastically affected the purity calculated. The calibration standards for preparation one were also not made correctly and led to a bad calibration curve affecting the results as well. I believe the calibration curve was bad, because I tried to use smaller test tubes to extract the stock solution and I could not vortex the smaller test tubes without spilling the contents. The lack of vortexing in my opinion caused the methamphetamine in the stock solution not to be extracted into the internal standard solution. This experiment showed me that very little error is introduced into the method due to instrumental error and that the most significant error came from the preparation of the solutions. Therefore, it is important for the analyst to try and use as close to 5.0 mg of unknown as possible and it is critical the calibration standards be properly extracted. The unknowns in preparation 1 were run seven times each while the unknowns in preparation 2 were run 4 times each (See the table below).

Preparation 1	Average	Standard Deviation	3 x Std. Dev.
Unknown 1	75.47497111	0.331152239	0.993456716
Unknown 2	49.53744026	0.105190819	0.315572456
Unknown 3	44.10573237	0.132084678	0.396254033
Preparation 2			
Unknown 1	29.95988631	0.355545202	1.066635607
Unknown 2	38.35953063	0.452274943	1.356824828
Unknown 3	31.25570978	0.089316265	0.267948796

On 10/27/10 I prepared and ran three quantitations. The amount of unknown used ranged from 6.4 mg to 15.7 mg. The calibration curves in this study were good, but I believe the wide range of unknown used caused the higher standard deviations/errors as seen in the table below.

	Average	Standard Deviation	3 x Std. Dev.
Prep 1	29.65046296	2.244873675	6.734621026
Prep 2	28.11474196	2.524069442	7.572208326
Prep 3	33.78602044	1.740378191	5.221134573

On 11/4/10 I prepared one series for quantitation and ran it two times. For these unknown solutions I used a range of 4.1 mg – 4.9 mg. As seen in the table below the errors/standard deviations associated with this study was much lower than in the study

performed on 10/27/10. The average purity calculated is different between the 10/27/10 study and the 11/4/10 study because different unknown powders were used.

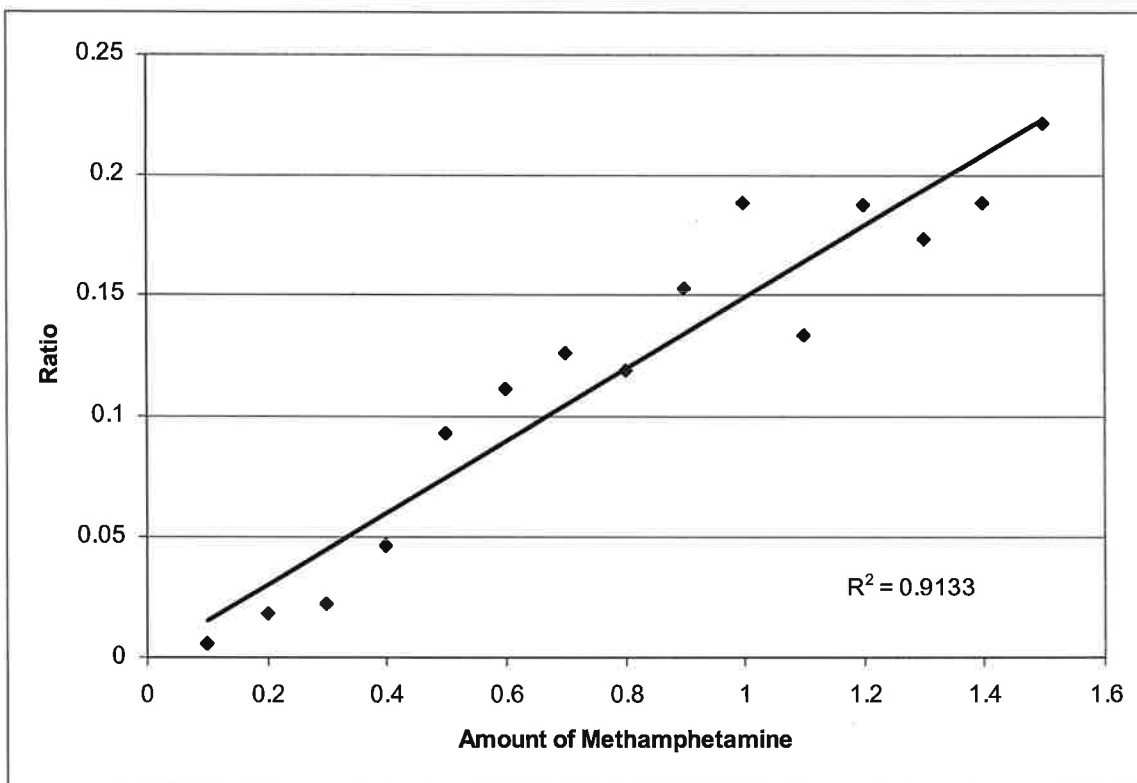
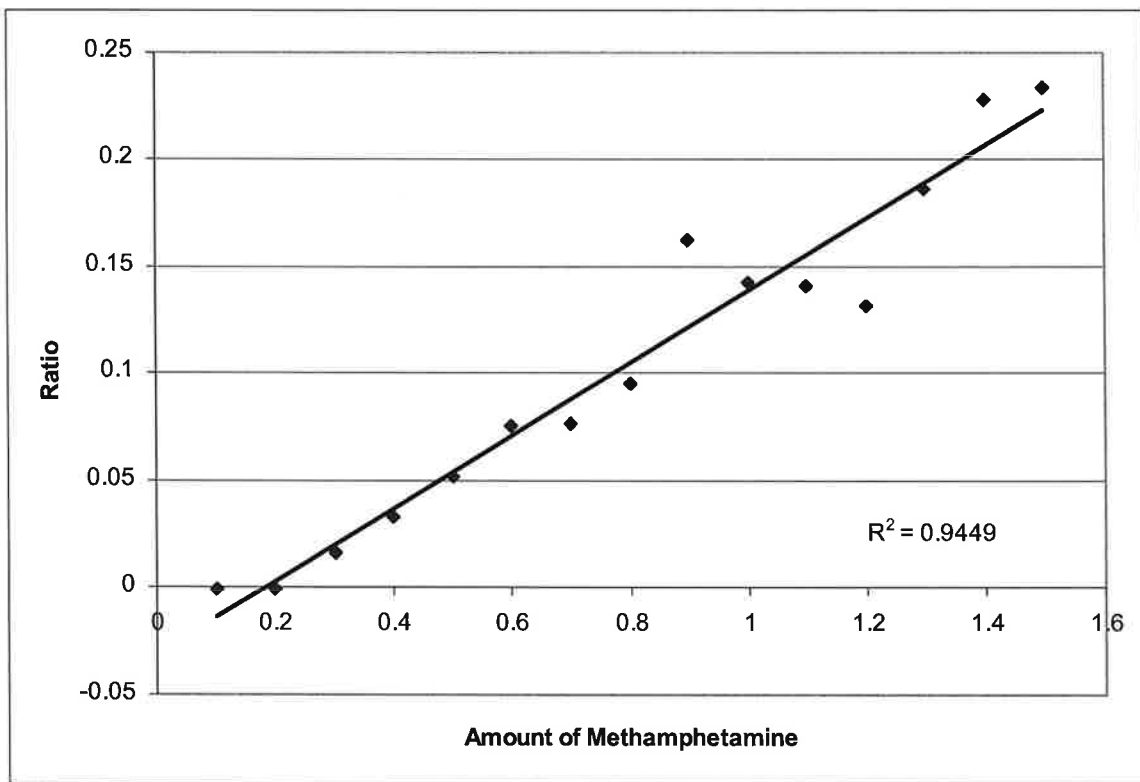
	Average	Standard Deviation	3 x Std. Dev.
Run 1	37.47110136	0.102690545	0.308071634
Run 2	37.57683999	0.42012324	1.26036972

New Procedure vs. Old Procedure:

The old quantitation and the new quantitation method were run three times on the same unknown powder. The results from the old method gave 23.8%, 25.5%, and 36.5%. The new method gave $37.4\% \pm 0.3\%$, $37.5\% \pm 1.2\%$, and $37.1\% \pm 0.7\%$. While I am not sure why the first two runs of the old method did not work, they are clearly lower than the expected average of 40%. The Drug Enforcement Administration quantitated this powder using a High Pressure Liquid Chromatography (HPLC) method obtaining a result of 35.3% (no reported error). This comparison of the two methods clearly shows the new method is capable of quantitating methamphetamine samples at a similar or slightly better level than our old method with the added benefit of measuring the uncertainty of the method. The cost of measuring the uncertainty is now running 12 samples (not including blanks) compared to the 7 samples in the old method. However, the uncertainty of measurement will be a requirement of the ISO standard and is necessary for future accreditation.

Quantitation Limits:

I prepared a stock solution of approximately 1 mg/mL concentration and made two series of solutions using serial dilutions. The range of solutions went from 0.1 mL to 1.5 mL with a 0.1 mL step between solutions. The two charts below show a linear response as long as the chromatography on the peak was sufficient enough for an integration to be performed. On the first chart, the 0.1 mL and 0.2 mL solutions did not produce methamphetamine peaks, which could be integrated. Therefore, the results of this experiment show that methamphetamine can be quantitated at small amounts, as long as the instrument response is sufficient. The analyst should bracket the sample with standards. The uncertainty of measurement might start to increase at the lower purity range due to instrument response, but this will be accounted for by using three times the standard deviation of the three sample runs. Normally, the uncertainty in this method arises from sample preparation and weighing, however, the analyst should keep in mind that very high instrument response and very low instrument response could affect the results and therefore they should always look at the chromatography before analyzing the raw results.



Standard Variation:

On 11/8/10 I made and ran 10 solutions with methamphetamine lot number 732 A and 10 solutions using methamphetamine with lot number 34HO144. These twenty solutions were run and checked against each other. No discernable difference was determined to exist between each standard. The results of this experiment are as expected that the standard used should not significantly affect the outcome of any quantitation performed in our laboratory.

Validation Study 10-7-07

Internal Standard Solution

Tridecane Lot number 54H3501 – 10 drops

Choloroform Lot number 49275 – 100 mL

Calibration Standard

Methamphetamine Lot number 732A – 39.46 mg

Deionized Water – 25 mL

Experiment

I extracted DI water and Ammonium Hydroxide (Lot number 983652) with 1 mL of the internal standard solution to make a blank. I then used 1 mL of the internal standard solution to extract 1 mL of the calibration standard made basic with Ammonium Hydroxide. I repeated this for 2 mL, 3 mL, 4 mL, and 5 mL of the calibration standard.

The concentration of the calibration standard is 1.5784 mg/mL.

1 mL = 1.5784 mg

2 mL = 3.1568 mg

3 mL = 4.7352 mg

4 mL = 6.3136 mg

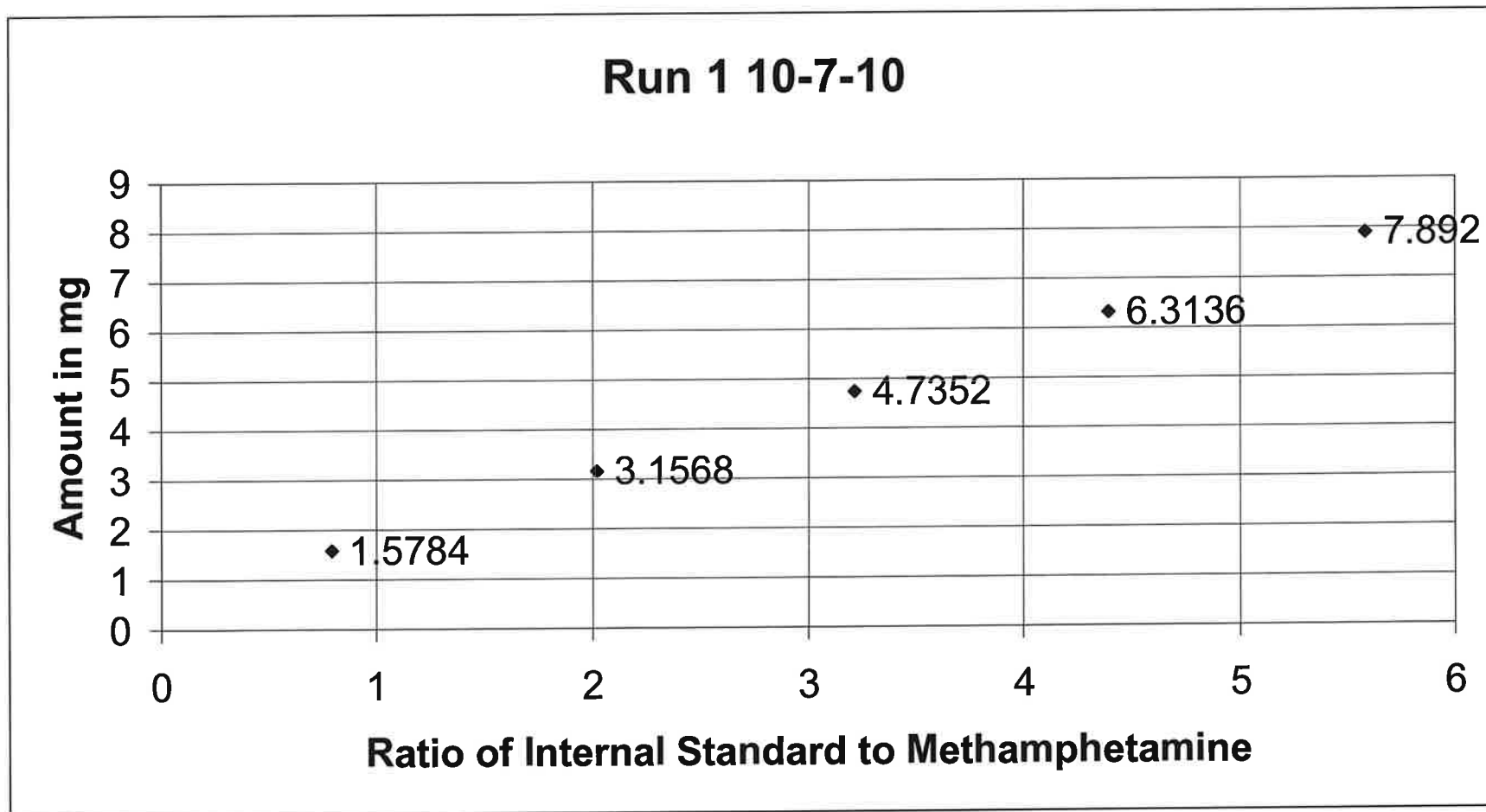
5 mL = 7.8920 mg

I then ran this series of standards on the GC FID five times generating five seperate calibration curves.

Run 1 10/7/2010

Ratio	Amount
0.792053	1.5784
2.018941	3.1568
3.214053	4.7352
4.39227	6.3136
5.583857	7.892

Slope	y-intercept
1.320001	0.510887



Run 1 Calibration

Run	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
Run 1								
1 mL	23334215	18481938	0.792053	1.5784	1.320001	0.510887	1.556398	1.393943
2 mL	22829862	46092139	2.018941	3.1568			3.175891	0.604752
3 mL	22668581	72858017	3.214053	4.7352			4.75344	0.385197
4 mL	23732818	104240955	4.39227	6.3136			6.308688	0.077797
5 mL	23214504	129626463	5.583857	7.892			7.881583	0.131993
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.578928	0.033471
2 mL	22852918	45931212	2.009862	3.1568			3.163907	0.225129
3 mL	23720247	75613478	3.187719	4.7352			4.718679	0.348899
4 mL	23509405	102304351	4.351635	6.3136			6.255049	0.927372
5 mL	23772527	131452419	5.529594	7.892			7.809956	1.039583
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.640104	3.909271
2 mL	23535680	47050817	1.999127	3.1568			3.149737	0.223744
3 mL	23379489	74351295	3.180193	4.7352			4.708745	0.558682
4 mL	23900249	103387009	4.325771	6.3136			6.220909	1.468114
5 mL	24368474	133396618	5.474147	7.892			7.736767	1.96697
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.594117	0.995759
2 mL	24772069	48993493	1.977772	3.1568			3.121547	1.116719
3 mL	25350464	79282773	3.127468	4.7352			4.639148	2.028463
4 mL	24563994	105850385	4.309168	6.3136			6.198993	1.815235
5 mL	25089935	136468632	5.439178	7.892			7.690608	2.551855
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.63173	3.378708
2 mL	24613647	48697928	1.978493	3.1568			3.1225	1.086552
3 mL	25180056	78313300	3.110132	4.7352			4.616264	2.511734
4 mL	24875071	105833775	4.254612	6.3136			6.126979	2.955859
5 mL	25595193	137106197	5.356717	7.892			7.581758	3.931093
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.709132	3.034268
2 mL	22669006	50263643	2.217285	3.3176			3.437705	3.620243
3 mL	23529442	81701120	3.472293	4.9764			5.094317	2.36953
4 mL	23675773	113285616	4.784875	6.6352			6.826927	2.889539
5 mL	23756391	137571084	5.790908	8.294			8.154892	1.677217
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.669755	9.592746
2 mL	18236802	37117507	2.035308	3.0472			3.197495	4.932247
3 mL	23988205	76062654	3.170836	4.5708			4.696393	2.747726
4 mL	24308269	105383520	4.335295	6.0944			6.233481	2.282107
5 mL	18993475	107045082	5.635887	7.618			7.950263	4.361557
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.83693	11.5725
2 mL	24439692	54666383	2.236787	3.2928			3.463448	5.182457
3 mL	24752530	84377890	3.408859	4.9392			5.010584	1.445264
4 mL	25099246	116773505	4.652471	6.5856			6.652153	1.010579
5 mL	23890128	141301244	5.914629	8.232			8.318203	1.047168
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.732781	10.59362
2 mL	24346771	51942523	2.133446	3.1336			3.327038	6.173026

3 mL	25036634	83061260	3.317589	4.7004		
4 mL	8006566	40807969	5.096813	6.2672	4.890108	4.035989
5 mL	24850341	118076829	4.751517	7.834	7.238685	15.5011
P1R2					6.782895	13.41723
1 mL	24056493	23285976	0.967971	1.6588		
2 mL	24789659	54120674	2.183196	3.3176	1.788609	7.825484
3 mL	24729234	84484979	3.416401	4.9764	3.392707	2.263906
4 mL	24286476	113851267	4.687846	6.6352	5.02054	0.886978
5 mL	25040902	141721975	5.659619	8.294	6.698849	0.959257
P2R2					7.98159	3.766699
1 mL	25145398	23113567	0.919197	1.5236		
2 mL	25274997	50645710	2.003787	3.0472	1.724228	13.168
3 mL	24722102	78049638	3.157079	4.5708	3.155888	3.566809
4 mL	25148828	107854472	4.288648	6.0944	4.678235	2.35046
5 mL	24280852	130354405	5.368609	7.618	6.171907	1.271766
P3R2					7.597456	0.269674
1 mL	24827558	24346633	0.980629	1.6464		
2 mL	24385289	54495359	2.234764	3.2928	1.805319	9.652505
3 mL	25370495	86014997	3.390355	4.9392	3.460777	5.101352
4 mL	19019291	88798241	4.668851	6.5856	4.98616	0.950752
5 mL	25064588	145717387	5.813676	8.232	6.673775	1.338908
P4R2					8.184944	0.571617
1 mL	25149904	24250133	0.964224	1.5668		
2 mL	24530227	52092045	2.123586	3.1336	1.783663	13.84116
3 mL	24823160	81940839	3.300983	4.7004	3.314023	5.757676
4 mL	24554140	109683753	4.467017	6.2672	4.868188	3.56966
5 mL	25696329	121827302	4.741039	7.834	6.407353	2.236299
P1R3					6.769063	13.59378
1 mL	24894773	23474753	0.942959	1.6588		
2 mL	25200939	55252193	2.192466	3.3176	1.755594	5.835185
3 mL	24905302	84619670	3.397657	4.9764	3.404944	2.632741
4 mL	25621432	118276895	4.616326	6.6352	4.995797	0.389786
5 mL	25087346	141467579	5.639001	8.294	6.604442	0.463552
P2R3					7.954374	4.094837
1 mL	26023079	24515540	0.942069	1.5236		
2 mL	24750465	49991542	2.019822	3.0472	1.754419	15.1496
3 mL	24770276	77613880	3.133347	4.5708	3.177054	4.261437
4 mL	24832303	106105296	4.272874	6.0944	4.646909	1.665105
5 mL	25569316	137172739	5.36474	7.618	6.151084	0.930107
P3R3					7.592349	0.336712
1 mL	24759292	25338448	1.023391	1.6464		
2 mL	24759937	55060937	2.223791	3.2928	1.861765	13.08095
3 mL	25438999	85440618	3.358647	4.9392	3.446294	4.661503
4 mL	26443185	120988465	4.575412	6.5856	4.944304	0.103343
5 mL	26816136	152275153	5.67849	8.232	6.550435	0.533965
P4R3					8.006499	2.739324
1 mL	26826262	26138434	0.97436	1.5668		
2 mL	25679975	54485707	2.12172	3.1336	1.797043	14.69512
3 mL	26461649	86300979	3.261361	4.7004	3.311559	5.67906
4 mL	26193978	115482272	4.408734	6.2672	4.815886	2.456943
5 mL	26796252	125766641	4.693441	7.834	6.33042	1.008738
					6.706234	14.39578

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Call-1.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 14:13
Operator : NASHVILLE LAB
Sample : 10% Methamphetamine
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 14:19:49 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.248	23334215	1.000
Target Compounds			
1) Methamphetamine	2.180	18481938	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

1.PHETAMINEQUANT.M Thu Oct 07 14:19:49 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal2-1.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 14:21
Operator : NASHVILLE LAB
Sample : 25% Methamphetamine
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 14:27:38 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.247	22829862	1.000
Target Compounds			
1) Methamphetamine	2.168	46092139	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Thu Oct 07 14:27:38 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : Cal3-1.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2010 14:29
 Operator : NASHVILLE LAB
 Sample : 50% Methamphetamine
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 07 14:35:33 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.246	22668581	1.000
Target Compounds			
1) Methamphetamine	2.166	72858017	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Thu Oct 07 14:35:33 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal4-1.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 14:37
Operator : NASHVILLE LAB
Sample : 75% Methamphetamine
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 14:43:32 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.246	23732818	1.000
Target Compounds			
1) Methamphetamine	2.166	104240955	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Thu Oct 07 14:43:32 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : Cal5-1.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2010 14:45
 Operator : NASHVILLE LAB
 Sample : 100% Methamphetamine
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 07 14:51:27 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	23214504	1.000
Target Compounds			
1) Methamphetamine	2.167	129626463	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

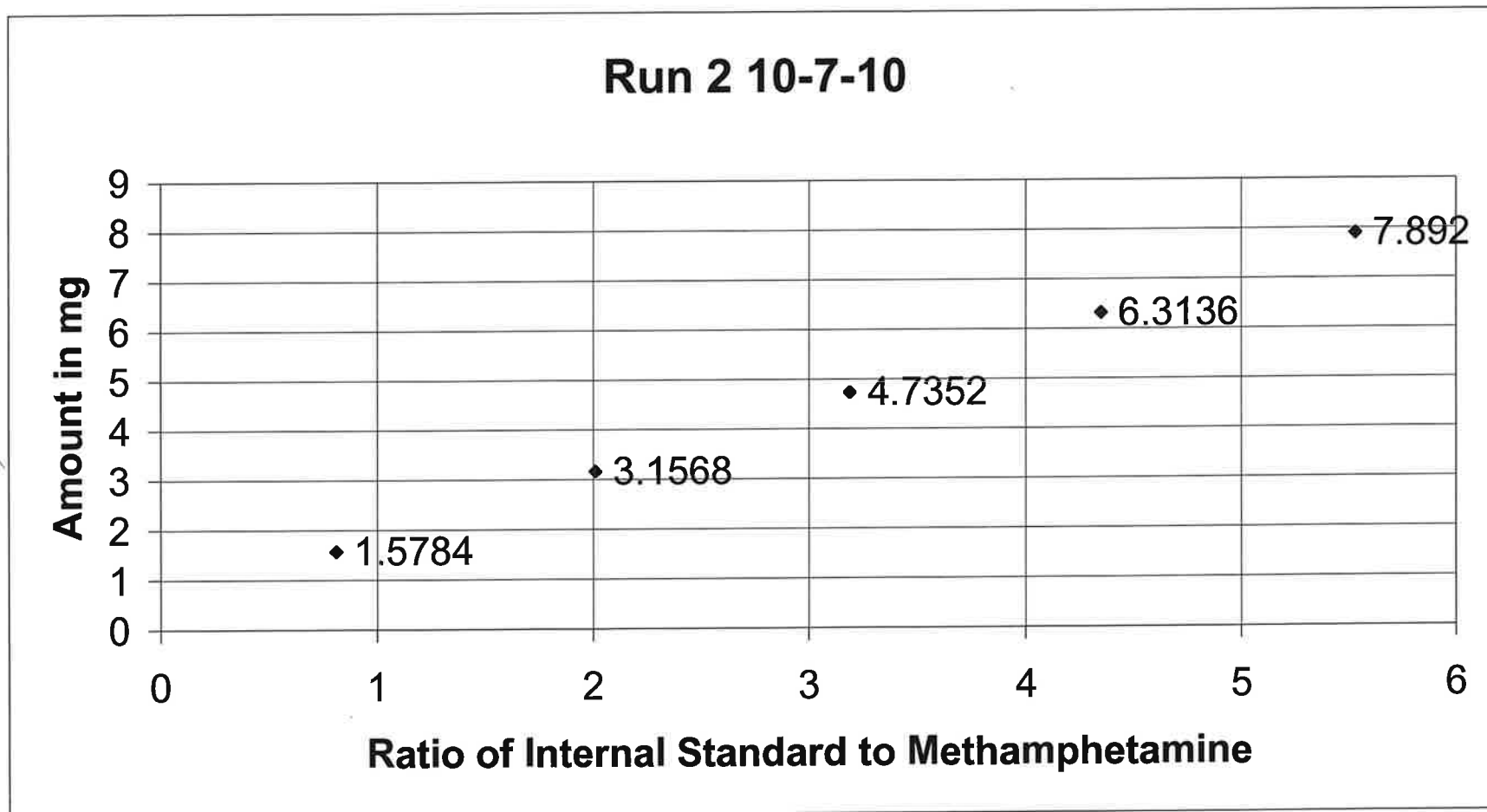
(m)=manual int.

AMPHETAMINEQUANT.M Thu Oct 07 14:51:27 2010

Run 2 10/7/2010

Ratio	Amount
0.809122	1.5784
2.009862	3.1568
3.187719	4.7352
4.351635	6.3136
5.529594	7.892

Slope	y-intercept
1.339551	0.478661



Run 2 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.339551	0.478661	1.539657	2.454602
2 mL	22829862	46092139	2.018941	3.1568			3.183135	0.834235
3 mL	22668581	72858017	3.214053	4.7352			4.784049	1.031608
4 mL	23732818	104240955	4.39227	6.3136			6.362331	0.771846
5 mL	23214504	129626463	5.583857	7.892			7.958522	0.842901
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.562521	1.006048
2 mL	22852918	45931212	2.009862	3.1568			3.170974	0.448989
3 mL	23720247	75613478	3.187719	4.7352			4.748773	0.286639
4 mL	23509405	102304351	4.351635	6.3136			6.307898	0.090311
5 mL	23772527	131452419	5.529594	7.892			7.885834	0.07813
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.624602	2.927156
2 mL	23535680	47050817	1.999127	3.1568			3.156594	0.006533
3 mL	23379489	74351295	3.180193	4.7352			4.738692	0.073749
4 mL	23900249	103387009	4.325771	6.3136			6.273252	0.639063
5 mL	24368474	133396618	5.474147	7.892			7.811561	1.019253
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.577934	0.029507
2 mL	24772069	48993493	1.977772	3.1568			3.127987	0.912733
3 mL	25350464	79282773	3.127468	4.7352			4.668064	1.4178
4 mL	24563994	105850385	4.309168	6.3136			6.251012	0.991324
5 mL	25089935	136468632	5.439178	7.892			7.764718	1.6128
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.616104	2.388734
2 mL	24613647	48697928	1.978493	3.1568			3.128953	0.882119
3 mL	25180056	78313300	3.110132	4.7352			4.644842	1.908229
4 mL	24875071	105833775	4.254612	6.3136			6.177931	2.148842
5 mL	25595193	137106197	5.356717	7.892			7.654256	3.012466
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.694653	2.161387
2 mL	22669006	50263643	2.217285	3.3176			3.448827	3.955483
3 mL	23529442	81701120	3.472293	4.9764			5.129975	3.086061
4 mL	23675773	113285616	4.784875	6.6352			6.888245	3.813678
5 mL	23756391	137571084	5.790908	8.294			8.235878	0.70077
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.654693	8.60413
2 mL	18236802	37117507	2.035308	3.0472			3.20506	5.180484
3 mL	23988205	76062654	3.170836	4.5708			4.726157	3.398901
4 mL	24308269	105383520	4.335295	6.0944			6.28601	3.144032
5 mL	18993475	107045082	5.635887	7.618			8.028219	5.384869
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.824343	10.80801
2 mL	24439692	54666383	2.236787	3.2928			3.474951	5.531801
3 mL	24752530	84377890	3.408859	4.9392			5.045002	2.142083
4 mL	25099246	116773505	4.652471	6.5856			6.710883	1.902373
5 mL	23890128	141301244	5.914629	8.232			8.401608	2.060352
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.718652	9.691835
2 mL	24346771	51942523	2.133446	3.1336			3.336521	6.475645

3 mL	25036634	83061260	3.317589	4.7004	4.922741	4.730248
4 mL	8006566	40807969	5.096813	6.2672	7.306102	16.57681
5 mL	24850341	118076829	4.751517	7.834	6.843561	12.64283
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.775307	7.023564
2 mL	24789659	54120674	2.183196	3.3176	3.403163	2.579058
3 mL	24729234	84484979	3.416401	4.9764	5.055104	1.581552
4 mL	24286476	113851267	4.687846	6.6352	6.75827	1.854808
5 mL	25040902	141721975	5.659619	8.294	8.06001	2.821198
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.709972	12.23234
2 mL	25274997	50645710	2.003787	3.0472	3.162836	3.794823
3 mL	24722102	78049638	3.157079	4.5708	4.70773	2.995752
4 mL	25148828	107854472	4.288648	6.0944	6.223524	2.118728
5 mL	24280852	130354405	5.368609	7.618	7.670187	0.685046
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.792264	8.859577
2 mL	24385289	54495359	2.234764	3.2928	3.472241	5.449495
3 mL	25370495	86014997	3.390355	4.9392	5.020215	1.640247
4 mL	19019291	88798241	4.668851	6.5856	6.732825	2.235565
5 mL	25064588	145717387	5.813676	8.232	8.266376	0.417592
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.770288	12.98748
2 mL	24530227	52092045	2.123586	3.1336	3.323313	6.054144
3 mL	24823160	81940839	3.300983	4.7004	4.900497	4.257012
4 mL	24554140	109683753	4.467017	6.2672	6.462458	3.115549
5 mL	25696329	121827302	4.741039	7.834	6.829525	12.822
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.741803	5.003787
2 mL	25200939	55252193	2.192466	3.3176	3.415581	2.953356
3 mL	24905302	84619670	3.397657	4.9764	5.029996	1.076996
4 mL	25621432	118276895	4.616326	6.6352	6.662466	0.410926
5 mL	25087346	141467579	5.639001	8.294	8.032391	3.154196
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.740611	14.24328
2 mL	24750465	49991542	2.019822	3.0472	3.184316	4.499738
3 mL	24770276	77613880	3.133347	4.5708	4.67594	2.300246
4 mL	24832303	106105296	4.272874	6.0944	6.202393	1.772009
5 mL	25569316	137172739	5.36474	7.618	7.665004	0.617015
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.849546	12.3388
2 mL	24759937	55060937	2.223791	3.2928	3.457543	5.003131
3 mL	25438999	85440618	3.358647	4.9392	4.97774	0.780288
4 mL	26443185	120988465	4.575412	6.5856	6.607659	0.334953
5 mL	26816136	152275153	5.67849	8.232	8.085288	1.782221
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.783866	13.85408
2 mL	25679975	54485707	2.12172	3.1336	3.320813	5.974363
3 mL	26461649	86300979	3.261361	4.7004	4.84742	3.127815
4 mL	26193978	115482272	4.408734	6.2672	6.384385	1.869807
5 mL	26796252	125766641	4.693441	7.834	6.765765	13.63588

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Call-2.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 15:09
Operator : NASHVILLE LAB
Sample : 10% Methamphetamine
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 15:15:04 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.246	24536967	1.000
Target Compounds			
1) Methamphetamine	2.177	19853388	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Thu Oct 07 15:15:04 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : Cal2-2.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2010 15:16
 Operator : NASHVILLE LAB
 Sample : 25% Methamphetamine
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 07 15:23:03 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.245	22852918	1.000
Target Compounds			
1) Methamphetamine	2.167	45931212	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Thu Oct 07 15:23:03 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal3-2.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 15:24
Operator : NASHVILLE LAB
Sample : 50% Methamphetamine
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 15:30:52 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	23720247	1.000
Target Compounds			
1) Methamphetamine	2.165	75613478	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Thu Oct 07 15:30:52 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal4-2.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 15:32
Operator : NASHVILLE LAB
Sample : 75% Methamphetamine
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 15:38:49 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	23509405	1.000
Target Compounds			
1) Methamphetamine	2.165	102304351	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 15:38:49 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal5-2.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 15:40
Operator : NASHVILLE LAB
Sample : 100% Methamphetamine
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 15:46:44 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.245	23772527	1.000
Target Compounds			
1) Methamphetamine	2.167	131452419	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

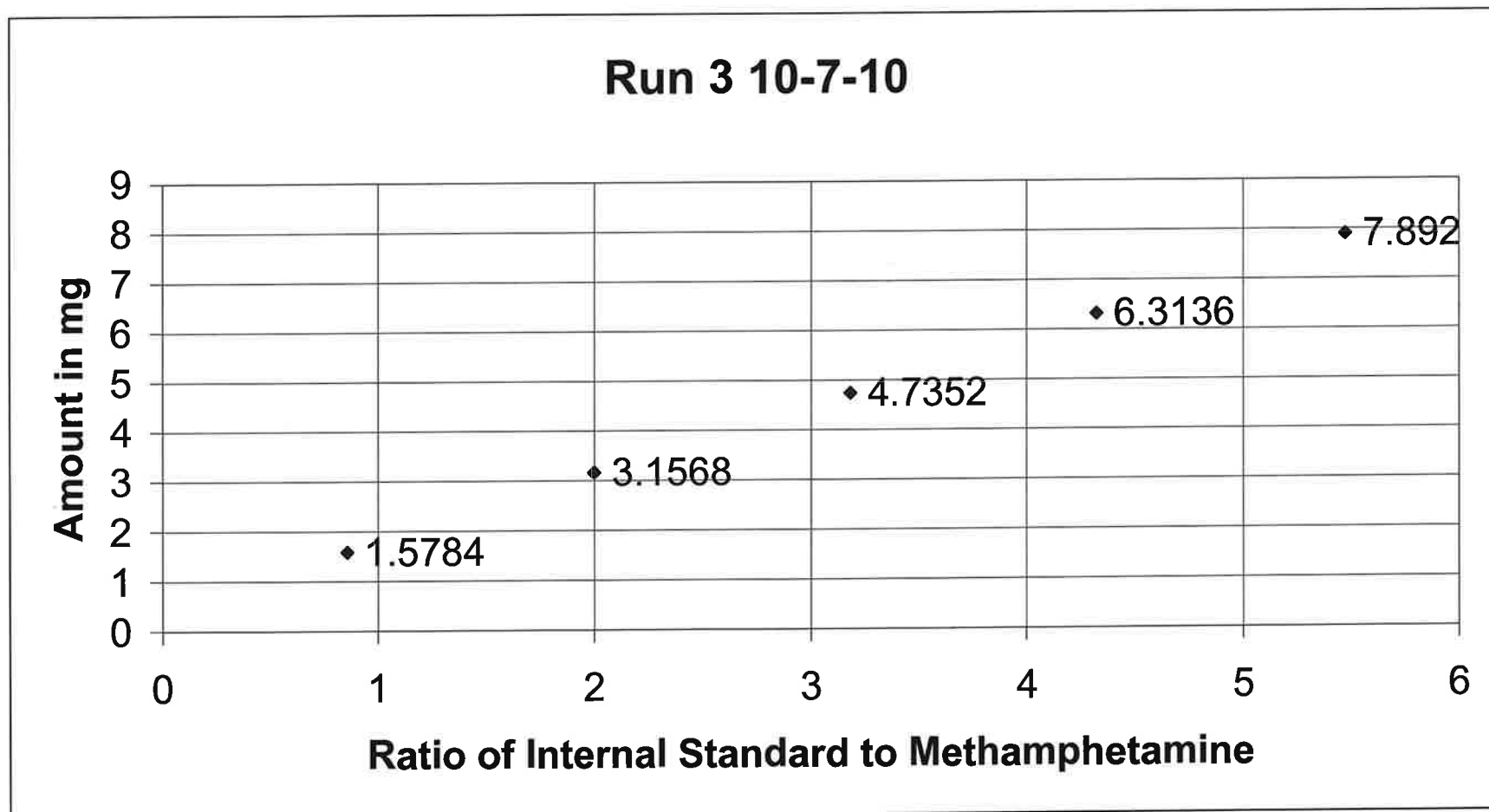
(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 15:46:44 2010

Run 3 10/7/2010

Ratio	Amount
0.855467	1.5784
1.999127	3.1568
3.180193	4.7352
4.325771	6.3136
5.474147	7.892

Slope	y-intercept
1.36489	0.412674



Run 3 Calibration

Run	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
Run 1								
1 mL	23334215	18481938	0.792053	1.5784	1.36489	0.412674	1.493739	5.363698
2 mL	22829862	46092139	2.018941	3.1568			3.168306	0.364485
3 mL	22668581	72858017	3.214053	4.7352			4.799503	1.35797
4 mL	23732818	104240955	4.39227	6.3136			6.40764	1.489483
5 mL	23214504	129626463	5.583857	7.892			8.034024	1.799596
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.517036	3.887743
2 mL	22852918	45931212	2.009862	3.1568			3.155915	0.028048
3 mL	23720247	75613478	3.187719	4.7352			4.76356	0.598909
4 mL	23509405	102304351	4.351635	6.3136			6.352177	0.611017
5 mL	23772527	131452419	5.529594	7.892			7.959961	0.861142
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.580292	0.119862
2 mL	23535680	47050817	1.999127	3.1568			3.141263	0.492186
3 mL	23379489	74351295	3.180193	4.7352			4.753288	0.381992
4 mL	23900249	103387009	4.325771	6.3136			6.316876	0.051886
5 mL	24368474	133396618	5.474147	7.892			7.884283	0.097782
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.532741	2.89273
2 mL	24772069	48993493	1.977772	3.1568			3.112115	1.415529
3 mL	25350464	79282773	3.127468	4.7352			4.681324	1.137772
4 mL	24563994	105850385	4.309168	6.3136			6.294215	0.307039
5 mL	25089935	136468632	5.439178	7.892			7.836554	0.702557
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.571633	0.428745
2 mL	24613647	48697928	1.978493	3.1568			3.113099	1.384336
3 mL	25180056	78313300	3.110132	4.7352			4.657662	1.637477
4 mL	24875071	105833775	4.254612	6.3136			6.219751	1.486452
5 mL	25595193	137106197	5.356717	7.892			7.724003	2.1287
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.651668	0.429959
2 mL	22669006	50263643	2.217285	3.3176			3.439024	3.659992
3 mL	23529442	81701120	3.472293	4.9764			5.151972	3.528096
4 mL	23675773	113285616	4.784875	6.6352			6.943502	4.646463
5 mL	23756391	137571084	5.790908	8.294			8.316627	0.272811
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.610951	5.733222
2 mL	18236802	37117507	2.035308	3.0472			3.190645	4.707449
3 mL	23988205	76062654	3.170836	4.5708			4.740516	3.713043
4 mL	24308269	105383520	4.335295	6.0944			6.329875	3.863792
5 mL	18993475	107045082	5.635887	7.618			8.10504	6.39328
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.783811	8.346149
2 mL	24439692	54666383	2.236787	3.2928			3.465642	5.249091
3 mL	24752530	84377890	3.408859	4.9392			5.065392	2.554905
4 mL	25099246	116773505	4.652471	6.5856			6.762785	2.690486
5 mL	23890128	141301244	5.914629	8.232			8.485492	3.079349
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.67612	6.977303
2 mL	24346771	51942523	2.133446	3.1336			3.324593	6.095009

3 mL	25036634	83061260	3.317589	4.7004	4.940818	5.114841
4 mL	8006566	40807969	5.096813	6.2672	7.369263	17.58461
5 mL	24850341	118076829	4.751517	7.834	6.897973	11.94827
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.733847	4.524191
2 mL	24789659	54120674	2.183196	3.3176	3.392496	2.25753
3 mL	24729234	84484979	3.416401	4.9764	5.075686	1.995127
4 mL	24286476	113851267	4.687846	6.6352	6.811069	2.650539
5 mL	25040902	141721975	5.659619	8.294	8.137432	1.887727
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.667276	9.43006
2 mL	25274997	50645710	2.003787	3.0472	3.147623	3.295577
3 mL	24722102	78049638	3.157079	4.5708	4.72174	3.302268
4 mL	25148828	107854472	4.288648	6.0944	6.266207	2.819093
5 mL	24280852	130354405	5.368609	7.618	7.740235	1.604555
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.751125	6.360863
2 mL	24385289	54495359	2.234764	3.2928	3.462881	5.165229
3 mL	25370495	86014997	3.390355	4.9392	5.040136	2.043576
4 mL	19019291	88798241	4.668851	6.5856	6.785142	3.029981
5 mL	25064588	145717387	5.813676	8.232	8.347702	1.405513
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.728733	10.33529
2 mL	24530227	52092045	2.123586	3.1336	3.311135	5.665535
3 mL	24823160	81940839	3.300983	4.7004	4.918153	4.632653
4 mL	24554140	109683753	4.467017	6.2672	6.50966	3.86872
5 mL	25696329	121827302	4.741039	7.834	6.883671	12.13083
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.699709	2.466208
2 mL	25200939	55252193	2.192466	3.3176	3.405148	2.638909
3 mL	24905302	84619670	3.397657	4.9764	5.050102	1.481028
4 mL	25621432	118276895	4.616326	6.6352	6.713452	1.179344
5 mL	25087346	141467579	5.639001	8.294	8.109291	2.227024
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.698495	11.47905
2 mL	24750465	49991542	2.019822	3.0472	3.169509	4.013826
3 mL	24770276	77613880	3.133347	4.5708	4.689349	2.593606
4 mL	24832303	106105296	4.272874	6.0944	6.244677	2.465816
5 mL	25569316	137172739	5.36474	7.618	7.734954	1.535237
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.809491	9.905902
2 mL	24759937	55060937	2.223791	3.2928	3.447905	4.710421
3 mL	25438999	85440618	3.358647	4.9392	4.996858	1.167349
4 mL	26443185	120988465	4.575412	6.5856	6.657608	1.093416
5 mL	26816136	152275153	5.67849	8.232	8.163188	0.83591
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.742568	11.21828
2 mL	25679975	54485707	2.12172	3.1336	3.308588	5.584245
3 mL	26461649	86300979	3.261361	4.7004	4.864072	3.482096
4 mL	26193978	115482272	4.408734	6.2672	6.43011	2.599414
5 mL	26796252	125766641	4.693441	7.834	6.818705	12.96011

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Call-3.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 16:04
Operator : NASHVILLE LAB
Sample : 10% Methamphetamine
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 16:10:22 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.249	24623482	1.000
Target Compounds			
1) Methamphetamine	2.179	21064568	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 16:10:22 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal2-3.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 16:12
Operator : NASHVILLE LAB
Sample : 25% Methamphetamine
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 16:18:16 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	23535680	1.000
Target Compounds			
1) Methamphetamine	2.167	47050817	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 16:18:16 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal3-3.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 16:20
Operator : NASHVILLE LAB
Sample : 50% Methamphetamine
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 16:26:07 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	23379489	1.000
Target Compounds			
1) Methamphetamine	2.165	74351295	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 16:26:07 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal4-3.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 16:27
Operator : NASHVILLE LAB
Sample : 75% Methamphetamine
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 16:34:01 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	23900249	1.000
Target Compounds			
1) Methamphetamine	2.165	103387009	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 16:34:01 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal5-3.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 16:35
Operator : NASHVILLE LAB
Sample : 100% Methamphetamine
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 16:41:53 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	24368474	1.000
Target Compounds			
1) Methamphetamine	2.167	133396618	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

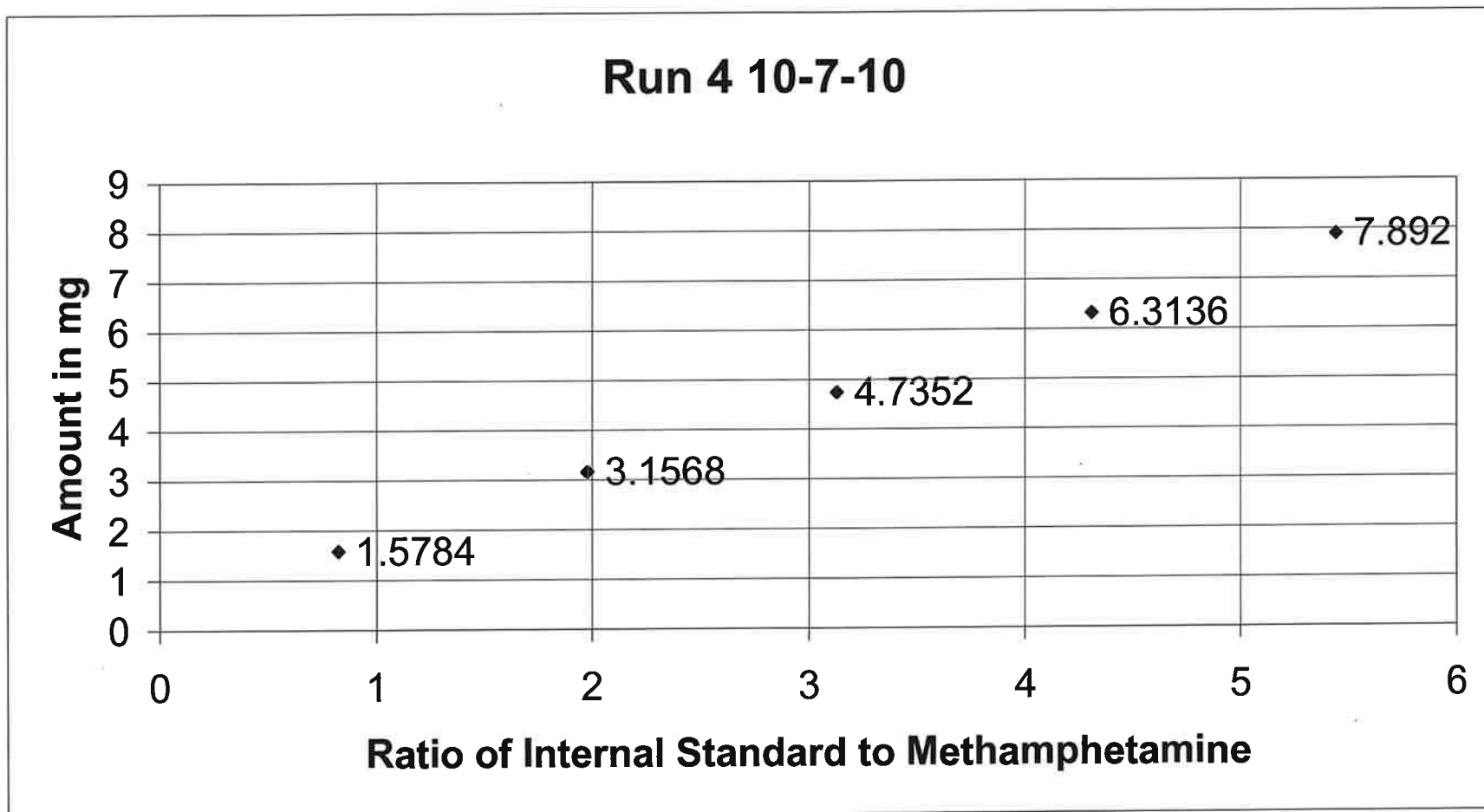
(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 16:41:53 2010

Run 4 10/7/2010

Ratio	Amount
0.820628	1.5784
1.977772	3.1568
3.127468	4.7352
4.309168	6.3136
5.439178	7.892

Slope	y-intercept
1.364349	0.458179



Run 4 Calibration

Run	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
Run 1								
1 mL	23334215	18481938	0.792053	1.5784	1.364349	0.458179	1.538816	2.507863
2 mL	22829862	46092139	2.018941	3.1568			3.212719	1.771376
3 mL	22668581	72858017	3.214053	4.7352			4.843269	2.282243
4 mL	23732818	104240955	4.39227	6.3136			6.450769	2.172592
5 mL	23214504	129626463	5.583857	7.892			8.076508	2.337915
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.562103	1.032493
2 mL	22852918	45931212	2.009862	3.1568			3.200332	1.378999
3 mL	23720247	75613478	3.187719	4.7352			4.80734	1.523484
4 mL	23509405	102304351	4.351635	6.3136			6.395328	1.294474
5 mL	23772527	131452419	5.529594	7.892			8.002475	1.399833
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.625334	2.973523
2 mL	23535680	47050817	1.999127	3.1568			3.185686	0.915045
3 mL	23379489	74351295	3.180193	4.7352			4.797073	1.306652
4 mL	23900249	103387009	4.325771	6.3136			6.360041	0.735565
5 mL	24368474	133396618	5.474147	7.892			7.926826	0.441289
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.577802	0.037874
2 mL	24772069	48993493	1.977772	3.1568			3.15655	0.007931
3 mL	25350464	79282773	3.127468	4.7352			4.725137	0.212509
4 mL	24563994	105850385	4.309168	6.3136			6.337389	0.376782
5 mL	25089935	136468632	5.439178	7.892			7.879117	0.163247
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.616678	2.425134
2 mL	24613647	48697928	1.978493	3.1568			3.157534	0.023249
3 mL	25180056	78313300	3.110132	4.7352			4.701485	0.712016
4 mL	24875071	105833775	4.254612	6.3136			6.262955	0.802164
5 mL	25595193	137106197	5.356717	7.892			7.76661	1.588824
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.696682	2.283684
2 mL	22669006	50263643	2.217285	3.3176			3.483329	4.995459
3 mL	23529442	81701120	3.472293	4.9764			5.195599	4.404764
4 mL	23675773	113285616	4.784875	6.6352			6.986419	5.293262
5 mL	23756391	137571084	5.790908	8.294			8.358999	0.783688
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.655981	8.688725
2 mL	18236802	37117507	2.035308	3.0472			3.235049	6.164652
3 mL	23988205	76062654	3.170836	4.5708			4.784305	4.671072
4 mL	24308269	105383520	4.335295	6.0944			6.373035	4.571977
5 mL	18993475	107045082	5.635887	7.618			8.147496	6.950591
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.828773	11.07705
2 mL	24439692	54666383	2.236787	3.2928			3.509937	6.594296
3 mL	24752530	84377890	3.408859	4.9392			5.109053	3.43887
4 mL	25099246	116773505	4.652471	6.5856			6.805773	3.343244
5 mL	23890128	141301244	5.914629	8.232			8.527797	3.59326
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.721125	9.849668
2 mL	24346771	51942523	2.133446	3.1336			3.368944	7.51034

3 mL	25036634	83061260	3.317589	4.7004	4.984528	6.044765
4 mL	8006566	40807969	5.096813	6.2672	7.412011	18.2667
5 mL	24850341	118076829	4.751517	7.834	6.940907	11.40022
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.778829	7.23587
2 mL	24789659	54120674	2.183196	3.3176	3.43682	3.593553
3 mL	24729234	84484979	3.416401	4.9764	5.119342	2.872403
4 mL	24286476	113851267	4.687846	6.6352	6.854037	3.298129
5 mL	25040902	141721975	5.659619	8.294	8.179875	1.375994
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.712284	12.3841
2 mL	25274997	50645710	2.003787	3.0472	3.192044	4.75334
3 mL	24722102	78049638	3.157079	4.5708	4.765537	4.260459
4 mL	25148828	107854472	4.288648	6.0944	6.309392	3.527692
5 mL	24280852	130354405	5.368609	7.618	7.782836	2.163764
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.7961	9.092549
2 mL	24385289	54495359	2.234764	3.2928	3.507177	6.510466
3 mL	25370495	86014997	3.390355	4.9392	5.083807	2.927744
4 mL	19019291	88798241	4.668851	6.5856	6.828122	3.682604
5 mL	25064588	145717387	5.813676	8.232	8.390062	1.920088
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.773717	13.20632
2 mL	24530227	52092045	2.123586	3.1336	3.355491	7.081036
3 mL	24823160	81940839	3.300983	4.7004	4.961872	5.562769
4 mL	24554140	109683753	4.467017	6.2672	6.552749	4.556241
5 mL	25696329	121827302	4.741039	7.834	6.926611	11.5827
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.744704	5.178703
2 mL	25200939	55252193	2.192466	3.3176	3.449467	3.97478
3 mL	24905302	84619670	3.397657	4.9764	5.093769	2.358507
4 mL	25621432	118276895	4.616326	6.6352	6.756459	1.827517
5 mL	25087346	141467579	5.639001	8.294	8.151745	1.715157
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.74349	14.43227
2 mL	24750465	49991542	2.019822	3.0472	3.213922	5.471304
3 mL	24770276	77613880	3.133347	4.5708	4.733158	3.552078
4 mL	24832303	106105296	4.272874	6.0944	6.28787	3.174554
5 mL	25569316	137172739	5.36474	7.618	7.777557	2.094474
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.854442	12.63618
2 mL	24759937	55060937	2.223791	3.2928	3.492207	6.05584
3 mL	25438999	85440618	3.358647	4.9392	5.040546	2.051865
4 mL	26443185	120988465	4.575412	6.5856	6.700638	1.746807
5 mL	26816136	152275153	5.67849	8.232	8.205621	0.320447
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.787546	14.08897
2 mL	25679975	54485707	2.12172	3.1336	3.352945	6.999778
3 mL	26461649	86300979	3.261361	4.7004	4.907813	4.412668
4 mL	26193978	115482272	4.408734	6.2672	6.47323	3.287438
5 mL	26796252	125766641	4.693441	7.834	6.861671	12.41165

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Call-4.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 16:59
Operator : NASHVILLE LAB
Sample : 10% Methamphetamine
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 17:05:42 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.246	25548875	1.000
Target Compounds			
1) Methamphetamine	2.176	20966126	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Thu Oct 07 17:05:42 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : Cal2-4.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2010 17:07
 Operator : NASHVILLE LAB
 Sample : 25% Methamphetamine
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 07 17:13:36 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	24772069	1.000
Target Compounds			
1) Methamphetamine	2.168	48993493	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Thu Oct 07 17:13:36 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal3-4.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 17:15
Operator : NASHVILLE LAB
Sample : 50% Methamphetamine
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 17:21:33 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	25350464	1.000
Target Compounds			
1) Methamphetamine	2.166	79282773	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 17:21:33 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : Cal4-4.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2010 17:23
 Operator : NASHVILLE LAB
 Sample : 75% Methamphetamine
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 07 17:29:24 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.245	24563994	1.000
Target Compounds			
1) Methamphetamine	2.166	105850385	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Thu Oct 07 17:29:24 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal5-4.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 17:31
Operator : NASHVILLE LAB
Sample : 100% Methamphetamine
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 17:37:18 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	25089935	1.000
Target Compounds			
1) Methamphetamine	2.168	136468632	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

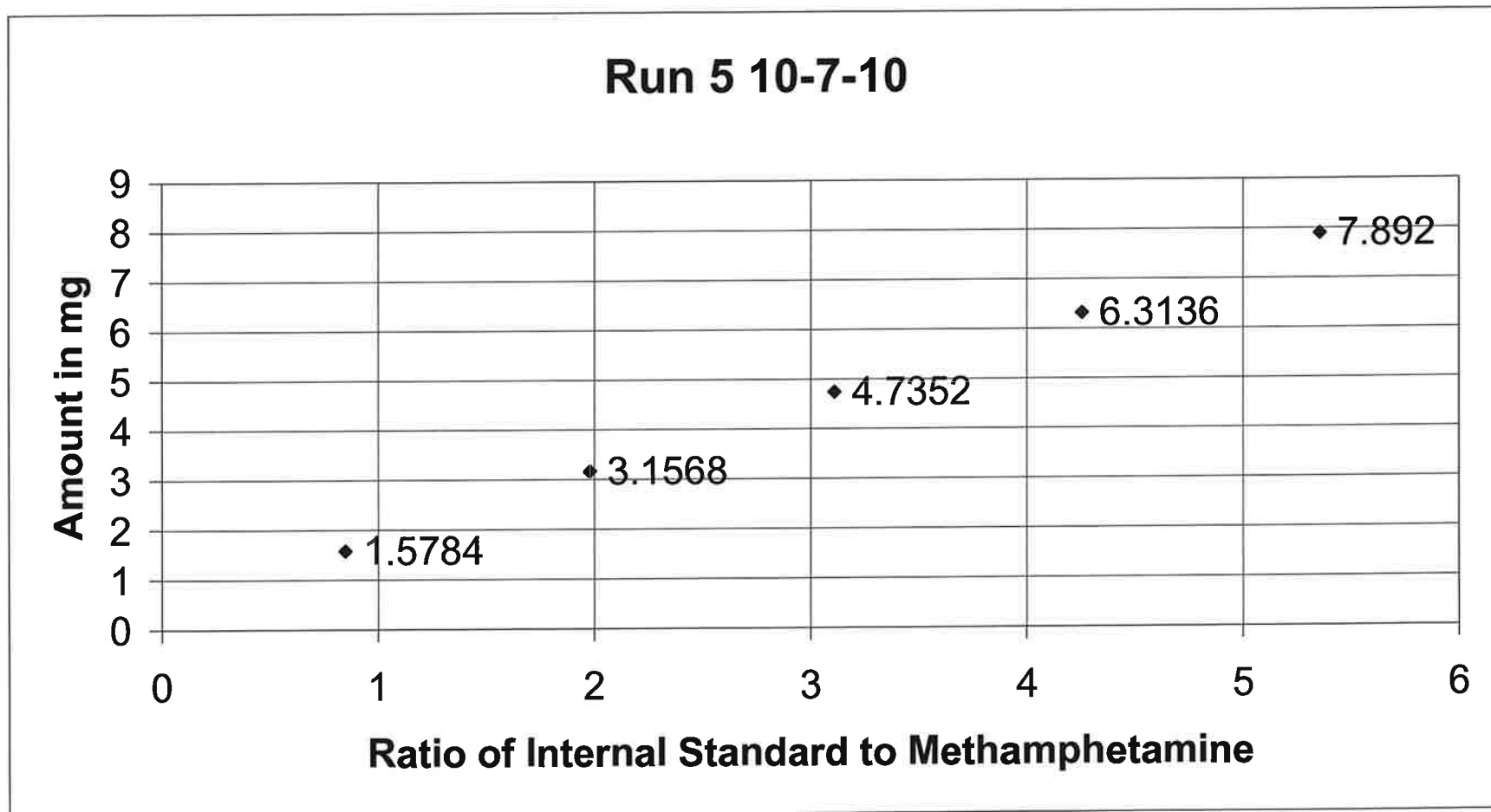
(m)=manual int.

'HETAMINEQUANT.M Thu Oct 07 17:37:18 2010

Run 5 10/7/2010

Ratio	Amount
0.849122	1.5784
1.978493	3.1568
3.110132	4.7352
4.254612	6.3136
5.356717	7.892

Slope	y-intercept
1.397847	0.388153



Run 5 Calibration

Run	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
Run 1								
1 mL	23334215	18481938	0.792053	1.5784	1.397847	0.388153	1.495322	5.263426
2 mL	22829862	46092139	2.018941	3.1568			3.210323	1.695492
3 mL	22668581	72858017	3.214053	4.7352			4.880907	3.077106
4 mL	23732818	104240955	4.39227	6.3136			6.527875	3.393865
5 mL	23214504	129626463	5.583857	7.892			8.19353	3.820708
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.519181	3.751832
2 mL	22852918	45931212	2.009862	3.1568			3.197633	1.293481
3 mL	23720247	75613478	3.187719	4.7352			4.844096	2.299717
4 mL	23509405	102304351	4.351635	6.3136			6.471073	2.494187
5 mL	23772527	131452419	5.529594	7.892			8.117679	2.859594
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.583965	0.352541
2 mL	23535680	47050817	1.999127	3.1568			3.182627	0.818135
3 mL	23379489	74351295	3.180193	4.7352			4.833577	2.077562
4 mL	23900249	103387009	4.325771	6.3136			6.434919	1.921555
5 mL	24368474	133396618	5.474147	7.892			8.040173	1.877515
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.535266	2.732793
2 mL	24772069	48993493	1.977772	3.1568			3.152775	0.127502
3 mL	25350464	79282773	3.127468	4.7352			4.759875	0.521102
4 mL	24563994	105850385	4.309168	6.3136			6.411711	1.553963
5 mL	25089935	136468632	5.439178	7.892			7.991292	1.258137
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.575096	0.209312
2 mL	24613647	48697928	1.978493	3.1568			3.153783	0.095556
3 mL	25180056	78313300	3.110132	4.7352			4.735642	0.00933
4 mL	24875071	105833775	4.254612	6.3136			6.33545	0.346072
5 mL	25595193	137106197	5.356717	7.892			7.876023	0.202441
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.657064	0.104658
2 mL	22669006	50263643	2.217285	3.3176			3.487578	5.123521
3 mL	23529442	81701120	3.472293	4.9764			5.241888	5.334932
4 mL	23675773	113285616	4.784875	6.6352			7.076676	6.653549
5 mL	23756391	137571084	5.790908	8.294			8.482957	2.278236
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.615364	6.022861
2 mL	18236802	37117507	2.035308	3.0472			3.233202	6.104031
3 mL	23988205	76062654	3.170836	4.5708			4.820496	5.462851
4 mL	24308269	105383520	4.335295	6.0944			6.448232	5.805859
5 mL	18993475	107045082	5.635887	7.618			8.266261	8.509595
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.792398	8.867702
2 mL	24439692	54666383	2.236787	3.2928			3.514839	6.743163
3 mL	24752530	84377890	3.408859	4.9392			5.153217	4.333022
4 mL	25099246	116773505	4.652471	6.5856			6.891595	4.646427
5 mL	23890128	141301244	5.914629	8.232			8.655899	5.14941
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.682107	7.359389
2 mL	24346771	51942523	2.133446	3.1336			3.370384	7.556299

3 mL	25036634	83061260	3.317589	4.7004	5.025635	6.919299
4 mL	8006566	40807969	5.096813	6.2672	7.512718	19.87359
5 mL	24850341	118076829	4.751517	7.834	7.030047	10.26235
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.741228	4.969115
2 mL	24789659	54120674	2.183196	3.3176	3.439926	3.687195
3 mL	24729234	84484979	3.416401	4.9764	5.163759	3.764947
4 mL	24286476	113851267	4.687846	6.6352	6.941045	4.60943
5 mL	25040902	141721975	5.659619	8.294	8.299435	0.065529
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.673049	9.808963
2 mL	25274997	50645710	2.003787	3.0472	3.189141	4.658067
3 mL	24722102	78049638	3.157079	4.5708	4.801267	5.042157
4 mL	25148828	107854472	4.288648	6.0944	6.383027	4.735935
5 mL	24280852	130354405	5.368609	7.618	7.892647	3.605241
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.758923	6.834478
2 mL	24385289	54495359	2.234764	3.2928	3.512011	6.657275
3 mL	25370495	86014997	3.390355	4.9392	5.127351	3.809347
4 mL	19019291	88798241	4.668851	6.5856	6.914493	4.99412
5 mL	25064588	145717387	5.813676	8.232	8.514782	3.435158
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.73599	10.79845
2 mL	24530227	52092045	2.123586	3.1336	3.356601	7.116455
3 mL	24823160	81940839	3.300983	4.7004	5.002423	6.425469
4 mL	24554140	109683753	4.467017	6.2672	6.632359	5.826507
5 mL	25696329	121827302	4.741039	7.834	7.0154	10.44932
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.706266	2.86144
2 mL	25200939	55252193	2.192466	3.3176	3.452885	4.077783
3 mL	24905302	84619670	3.397657	4.9764	5.137557	3.238434
4 mL	25621432	118276895	4.616326	6.6352	6.841071	3.102712
5 mL	25087346	141467579	5.639001	8.294	8.270614	0.281961
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.705022	11.90743
2 mL	24750465	49991542	2.019822	3.0472	3.211556	5.393659
3 mL	24770276	77613880	3.133347	4.5708	4.768093	4.316384
4 mL	24832303	106105296	4.272874	6.0944	6.360977	4.374127
5 mL	25569316	137172739	5.36474	7.618	7.887239	3.534249
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.818698	10.46512
2 mL	24759937	55060937	2.223791	3.2928	3.496673	6.191486
3 mL	25438999	85440618	3.358647	4.9392	5.083028	2.911962
4 mL	26443185	120988465	4.575412	6.5856	6.783879	3.010795
5 mL	26816136	152275153	5.67849	8.232	8.325813	1.139612
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.750159	11.70277
2 mL	25679975	54485707	2.12172	3.1336	3.353992	7.033202
3 mL	26461649	86300979	3.261361	4.7004	4.947036	5.24713
4 mL	26193978	115482272	4.408734	6.2672	6.550888	4.526552
5 mL	26796252	125766641	4.693441	7.834	6.948866	11.29862

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : Call-5.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2010 17:55
 Operator : NASHVILLE LAB
 Sample : 10% Methamphetamine
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 07 18:01:01 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	25576165	1.000
Target Compounds			
1) Methamphetamine	2.175	21717295	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 18:01:01 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : Cal2-5.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2010 18:02
 Operator : NASHVILLE LAB
 Sample : 25% Methamphetamine
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 07 18:08:55 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	24613647	1.000
Target Compounds			
1) Methamphetamine	2.167	48697928	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

.PHETAMINEQUANT.M Thu Oct 07 18:08:55 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : Cal3-5.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2010 18:12
 Operator : NASHVILLE LAB
 Sample : 50% Methamphetamine
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 07 18:18:13 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	25180056	1.000
Target Compounds			
1) Methamphetamine	2.165	78313300	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 18:18:13 2010

Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal4-5.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 18:19
Operator : NASHVILLE LAB
Sample : 75% Methamphetamine
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e

Quant Time: Oct 07 18:26:03 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.244	24875071	1.000
Target Compounds			
1) Methamphetamine	2.166	105833775	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 18:26:03 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : Cal5-5.D
Signal(s) : FID1A.CH
Acq On : 07 Oct 2010 18:27
Operator : NASHVILLE LAB
Sample : 100% Methamphetamine
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 07 18:33:57 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.244	25595193	1.000
Target Compounds			
1) Methamphetamine	2.168	137106197	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Thu Oct 07 18:33:57 2010

Validation Study 10-8-10

Internal Standard Solution

Tridecane Lot number 54H3501 – 10 drops

Choloroform Lot number 49275 – 100 mL

Calibration Standards

Preperation 1 - Methamphetamine Lot number 732 A – 41.47 mg – 1.6588 mg/mL

Preperation 2 – Methamphetamine Lot number 732 A – 38.09 mg – 1.5236 mg/mL

Preperation 3 – Methamphetamine Lot number 34HO144 – 41.16 mg – 1.6464 mg/mL

Preperation 4 – Methamphetamine Lot number 34HO144 – 39.17 mg – 1.5668 mg/mL

Deionized Water – 25 mL

Experiment

I extracted DI water and Ammonium Hydroxide (Lot number 983652) with 1 mL of the internal standard solution to make a blank. I then used 1 mL of the internal standard solution to extract 1 mL of the calibration standard made basic with Ammonium Hydroxide. I repeated this for 2 mL, 3 mL, 4 mL, and 5 mL of the calibration standard. I made this series for all four of the calibration samples.

The concentration of the calibration standards are 1.6588 mg/mL, 1.5236 mg/mL, 1.6464 mg/mL, and 1.5668 mg/mL respectively.

Amount of Methamphetamine in each standard

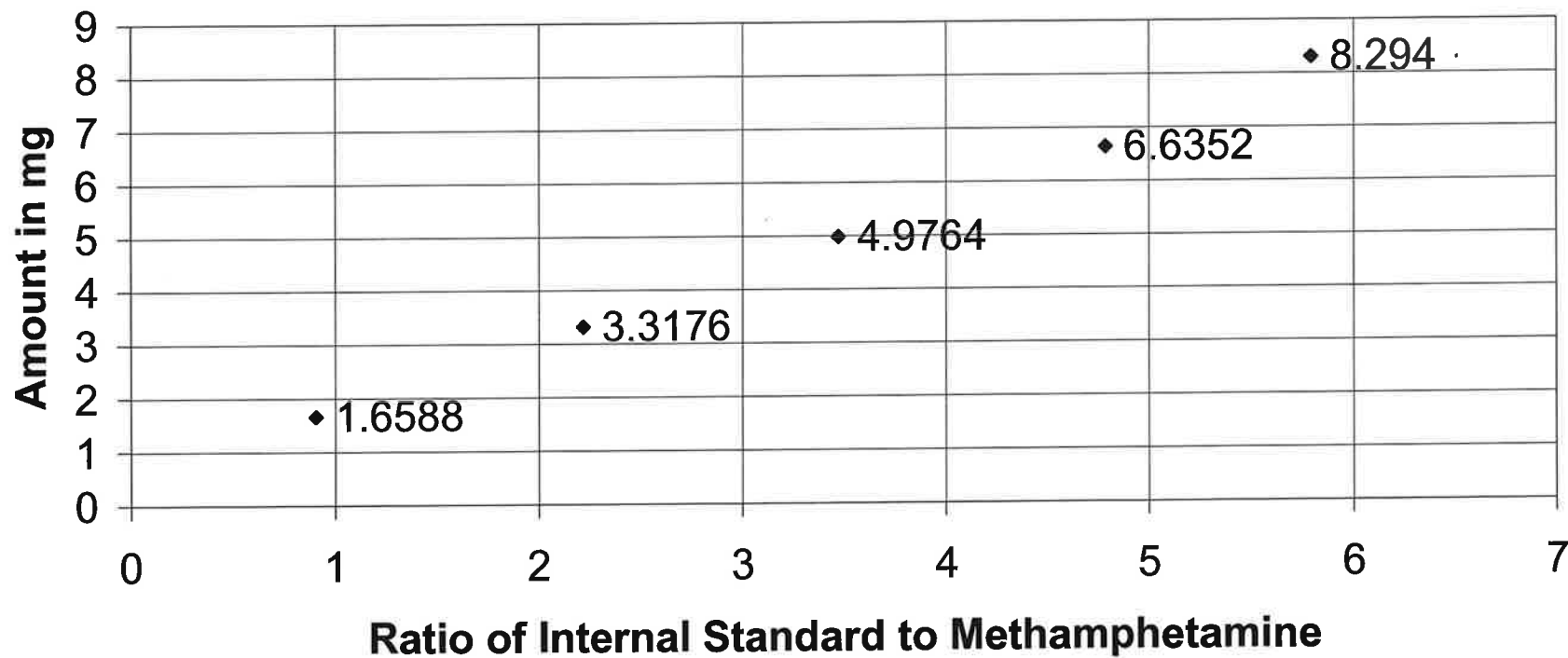
	Prep 1	Prep 2	Prep 3	Prep 4
1 mL	1.6588	1.5236	1.6464	1.5668
2 mL	3.3176	3.0472	3.2928	3.1336
3 mL	4.9764	4.5708	4.9392	4.7704
4 mL	6.6352	6.0944	6.5856	6.2672
5 mL	8.2940	7.6180	8.2320	7.8340

I ran all four calibration series three times each, and generated a calibration curve for each one. After looking at the results, I believe the 5 mL standard in preparation 4 was made using 4 mLs of standard instead of the intended 5 mL. The 4 mL solution in preparation 4 on the first run also gave poor results, but after looking at the GC data the chromatography looked very poor as well indicating a possible issue with the instrument in that one run.

Prep 1 Run 1 10/7/2010

Ratio	Amount	Slope	y-intercept
0.90776095	1.6588	1.342164	0.36657
2.21728482	3.3176		
3.47229314	4.9764		
4.78487507	6.6352		
5.79090839	8.294		

Prep 1 Run 1 10-8-10



Prep 1 Run 1 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.342164	0.36657	1.429635	9.425038
2 mL	22829862	46092139	2.018941	3.1568			3.07632	2.549429
3 mL	22668581	72858017	3.214053	4.7352			4.680356	1.158219
4 mL	23732818	104240955	4.39227	6.3136			6.261717	0.821762
5 mL	23214504	129626463	5.583857	7.892			7.861021	0.392532
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.452544	7.973659
2 mL	22852918	45931212	2.009862	3.1568			3.064134	2.935427
3 mL	23720247	75613478	3.187719	4.7352			4.645011	1.904641
4 mL	23509405	102304351	4.351635	6.3136			6.207178	1.685601
5 mL	23772527	131452419	5.529594	7.892			7.788192	1.31536
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.514747	4.032783
2 mL	23535680	47050817	1.999127	3.1568			3.049726	3.391837
3 mL	23379489	74351295	3.180193	4.7352			4.634911	2.117946
4 mL	23900249	103387009	4.325771	6.3136			6.172464	2.235422
5 mL	24368474	133396618	5.474147	7.892			7.713774	2.258318
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.467988	6.995213
2 mL	24772069	48993493	1.977772	3.1568			3.021064	4.299805
3 mL	25350464	79282773	3.127468	4.7352			4.564145	3.612405
4 mL	24563994	105850385	4.309168	6.3136			6.150181	2.588371
5 mL	25089935	136468632	5.439178	7.892			7.666839	2.853023
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.506232	4.572254
2 mL	24613647	48697928	1.978493	3.1568			3.022032	4.269131
3 mL	25180056	78313300	3.110132	4.7352			4.540877	4.10379
4 mL	24875071	105833775	4.254612	6.3136			6.076957	3.748146
5 mL	25595193	137106197	5.356717	7.892			7.556162	4.25542
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.584934	4.452974
2 mL	22669006	50263643	2.217285	3.3176			3.34253	0.751443
3 mL	23529442	81701120	3.472293	4.9764			5.026957	1.015932
4 mL	23675773	113285616	4.784875	6.6352			6.788657	2.312772
5 mL	23756391	137571084	5.790908	8.294			8.138919	1.8698
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.544896	1.397712
2 mL	18236802	37117507	2.035308	3.0472			3.098287	1.676522
3 mL	23988205	76062654	3.170836	4.5708			4.622351	1.127841
4 mL	24308269	105383520	4.335295	6.0944			6.185247	1.490664
5 mL	18993475	107045082	5.635887	7.618			7.930855	4.106785
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.714877	4.159195
2 mL	24439692	54666383	2.236787	3.2928			3.368705	2.305177
3 mL	24752530	84377890	3.408859	4.9392			4.941818	0.053007
4 mL	25099246	116773505	4.652471	6.5856			6.610949	0.384909
5 mL	23890128	141301244	5.914629	8.232			8.304972	0.886445
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.608979	2.692077
2 mL	24346771	51942523	2.133446	3.1336			3.230005	3.076478

3 mL	25036634	83061260	3.317589	4.7004	4.819318	2.529964
4 mL	8006566	40807969	5.096813	6.2672	7.207329	15.00078
5 mL	24850341	118076829	4.751517	7.834	6.743886	13.91517
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.665745	0.418687
2 mL	24789659	54120674	2.183196	3.3176	3.296777	0.627667
3 mL	24729234	84484979	3.416401	4.9764	4.95194	0.491512
4 mL	24286476	113851267	4.687846	6.6352	6.658429	0.350081
5 mL	25040902	141721975	5.659619	8.294	7.962707	3.994364
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.600283	5.032996
2 mL	25274997	50645710	2.003787	3.0472	3.055981	0.288158
3 mL	24722102	78049638	3.157079	4.5708	4.603888	0.723905
4 mL	25148828	107854472	4.288648	6.0944	6.122639	0.46336
5 mL	24280852	130354405	5.368609	7.618	7.572124	0.602206
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.682735	2.206964
2 mL	24385289	54495359	2.234764	3.2928	3.365989	2.22271
3 mL	25370495	86014997	3.390355	4.9392	4.916983	0.449808
4 mL	19019291	88798241	4.668851	6.5856	6.632934	0.718752
5 mL	25064588	145717387	5.813676	8.232	8.169476	0.75952
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.660716	5.994148
2 mL	24530227	52092045	2.123586	3.1336	3.216771	2.654155
3 mL	24823160	81940839	3.300983	4.7004	4.797031	2.055805
4 mL	24554140	109683753	4.467017	6.2672	6.362039	1.513259
5 mL	25696329	121827302	4.741039	7.834	6.729822	14.09469
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.632176	1.605029
2 mL	25200939	55252193	2.192466	3.3176	3.309218	0.252639
3 mL	24905302	84619670	3.397657	4.9764	4.926783	0.997052
4 mL	25621432	118276895	4.616326	6.6352	6.562437	1.096618
5 mL	25087346	141467579	5.639001	8.294	7.935035	4.328012
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.630981	7.047867
2 mL	24750465	49991542	2.019822	3.0472	3.077503	0.994448
3 mL	24770276	77613880	3.133347	4.5708	4.572036	0.027043
4 mL	24832303	106105296	4.272874	6.0944	6.101467	0.115965
5 mL	25569316	137172739	5.36474	7.618	7.566931	0.67037
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.740129	5.692977
2 mL	24759937	55060937	2.223791	3.2928	3.351263	1.775476
3 mL	25438999	85440618	3.358647	4.9392	4.874425	1.311445
4 mL	26443185	120988465	4.575412	6.5856	6.507523	1.185568
5 mL	26816136	152275153	5.67849	8.232	7.988034	2.963624
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.674321	6.862445
2 mL	25679975	54485707	2.12172	3.1336	3.214266	2.574218
3 mL	26461649	86300979	3.261361	4.7004	4.743851	0.924406
4 mL	26193978	115482272	4.408734	6.2672	6.283814	0.265088
5 mL	26796252	125766641	4.693441	7.834	6.665938	14.91016

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R1-1.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 14:02
Operator : NASHVILLE LAB
Sample : 1 mL Meth Prep1
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 14:08:15 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.251	22449278	1.000
Target Compounds			
1) Methamphetamine	2.181	20378578	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 14:08:15 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P1R1-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 14:10
 Operator : NASHVILLE LAB
 Sample : 2 mL Meth Prep1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 14:16:05 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.246	22669006	1.000
Target Compounds			
1) Methamphetamine	2.167	50263643	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 14:16:05 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R1-3.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 14:17
Operator : NASHVILLE LAB
Sample : 3 mL Meth Prepl
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 14:23:59 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	23529442	1.000
Target Compounds			
1) Methamphetamine	2.165	81701120	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 14:23:59 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R1-4.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 14:25
Operator : NASHVILLE LAB
Sample : 4 mL Meth Prep1
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 14:31:51 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	23675773	1.000
Target Compounds			
1) Methamphetamine	2.166	113285616	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 14:31:51 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R1-5.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 14:33
Operator : NASHVILLE LAB
Sample : 5 mL Meth Prep1
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 14:39:45 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	23756391	1.000
Target Compounds			
1) Methamphetamine	2.167	137571084	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

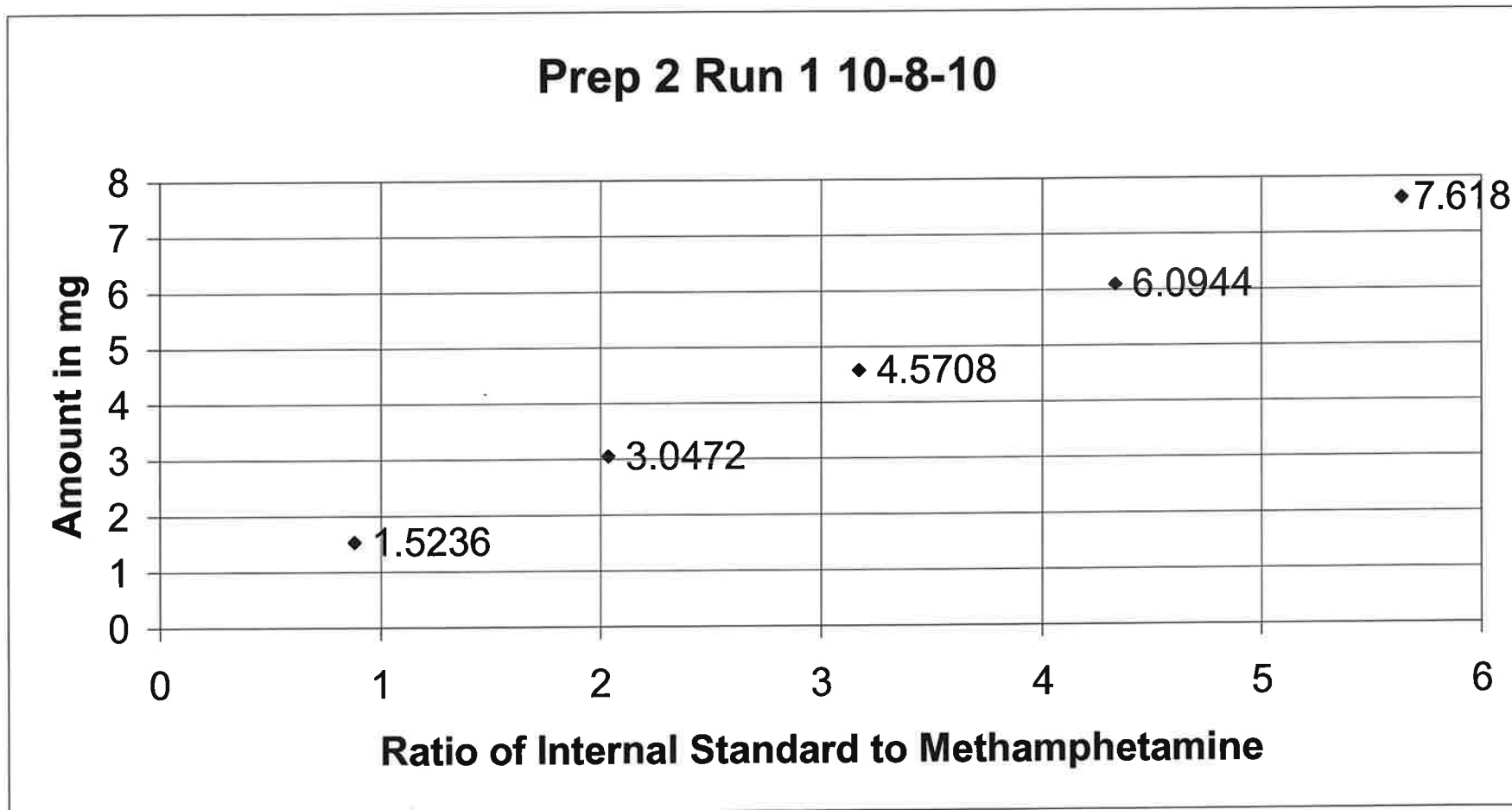
(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 14:39:45 2010

Prep 2 Run 1 10/7/2010

Ratio	Amount
0.87792963	1.5236
2.03530789	3.0472
3.17083558	4.5708
4.33529512	6.0944
5.63588717	7.618

Slope	y-intercept
1.288559	0.433173



Prep 2 Run 1 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.288559	0.433173	1.45378	7.895325
2 mL	22829862	46092139	2.018941	3.1568			3.034697	3.867927
3 mL	22668581	72858017	3.214053	4.7352			4.57467	3.390148
4 mL	23732818	104240955	4.39227	6.3136			6.092873	3.496062
5 mL	23214504	129626463	5.583857	7.892			7.628302	3.341336
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.475774	6.501912
2 mL	22852918	45931212	2.009862	3.1568			3.022999	4.238507
3 mL	23720247	75613478	3.187719	4.7352			4.540737	4.106758
4 mL	23509405	102304351	4.351635	6.3136			6.040512	4.3254
5 mL	23772527	131452419	5.529594	7.892			7.558381	4.227307
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.535492	2.718432
2 mL	23535680	47050817	1.999127	3.1568			3.009166	4.676689
3 mL	23379489	74351295	3.180193	4.7352			4.53104	4.311545
4 mL	23900249	103387009	4.325771	6.3136			6.007184	4.853262
5 mL	24368474	133396618	5.474147	7.892			7.486935	5.132604
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.490601	5.562545
2 mL	24772069	48993493	1.977772	3.1568			2.981648	5.548393
3 mL	25350464	79282773	3.127468	4.7352			4.4631	5.746316
4 mL	24563994	105850385	4.309168	6.3136			5.985791	5.192115
5 mL	25089935	136468632	5.439178	7.892			7.441875	5.703557
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.527317	3.236358
2 mL	24613647	48697928	1.978493	3.1568			2.982578	5.518945
3 mL	25180056	78313300	3.110132	4.7352			4.440762	6.218076
4 mL	24875071	105833775	4.254612	6.3136			5.915492	6.30557
5 mL	25595193	137106197	5.356717	7.892			7.335618	7.049943
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.602877	3.37132
2 mL	22669006	50263643	2.217285	3.3176			3.290275	0.823628
3 mL	23529442	81701120	3.472293	4.9764			4.907428	1.38599
4 mL	23675773	113285616	4.784875	6.6352			6.598767	0.549089
5 mL	23756391	137571084	5.790908	8.294			7.8951	4.809499
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.564437	2.680305
2 mL	18236802	37117507	2.035308	3.0472			3.055787	0.28181
3 mL	23988205	76062654	3.170836	4.5708			4.518982	1.133681
4 mL	24308269	105383520	4.335295	6.0944			6.019457	1.22971
5 mL	18993475	107045082	5.635887	7.618			7.695346	1.015308
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.72763	4.933773
2 mL	24439692	54666383	2.236787	3.2928			3.315405	0.686495
3 mL	24752530	84377890	3.408859	4.9392			4.825689	2.298161
4 mL	25099246	116773505	4.652471	6.5856			6.428156	2.390733
5 mL	23890128	141301244	5.914629	8.232			8.054521	2.155959
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.625962	3.77595
2 mL	24346771	51942523	2.133446	3.1336			3.182244	1.55234

3 mL	25036634	83061260	3.317589	4.7004	4.708082	0.163435
4 mL	8006566	40807969	5.096813	6.2672	7.000717	11.70406
5 mL	24850341	118076829	4.751517	7.834	6.555784	16.31627
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.68046	1.305771
2 mL	24789659	54120674	2.183196	3.3176	3.246349	2.147657
3 mL	24729234	84484979	3.416401	4.9764	4.835407	2.833229
4 mL	24286476	113851267	4.687846	6.6352	6.47374	2.433392
5 mL	25040902	141721975	5.659619	8.294	7.725927	6.84921
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.617612	6.170398
2 mL	25274997	50645710	2.003787	3.0472	3.015171	1.051104
3 mL	24722102	78049638	3.157079	4.5708	4.501256	1.521484
4 mL	25148828	107854472	4.288648	6.0944	5.959349	2.215985
5 mL	24280852	130354405	5.368609	7.618	7.350943	3.505609
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.696772	3.059513
2 mL	24385289	54495359	2.234764	3.2928	3.312798	0.607322
3 mL	25370495	86014997	3.390355	4.9392	4.801846	2.780894
4 mL	19019291	88798241	4.668851	6.5856	6.449263	2.070224
5 mL	25064588	145717387	5.813676	8.232	7.924437	3.736186
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.675632	6.946139
2 mL	24530227	52092045	2.123586	3.1336	3.169539	1.146884
3 mL	24823160	81940839	3.300983	4.7004	4.686685	0.291787
4 mL	24554140	109683753	4.467017	6.2672	6.189188	1.244774
5 mL	25696329	121827302	4.741039	7.834	6.542282	16.48862
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.648231	0.63712
2 mL	25200939	55252193	2.192466	3.3176	3.258294	1.787607
3 mL	24905302	84619670	3.397657	4.9764	4.811254	3.318577
4 mL	25621432	118276895	4.616326	6.6352	6.381582	3.822311
5 mL	25087346	141467579	5.639001	8.294	7.699359	7.169532
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.647085	8.104797
2 mL	24750465	49991542	2.019822	3.0472	3.035833	0.373023
3 mL	24770276	77613880	3.133347	4.5708	4.470676	2.190514
4 mL	24832303	106105296	4.272874	6.0944	5.939023	2.549505
5 mL	25569316	137172739	5.36474	7.618	7.345957	3.571051
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.751873	6.406297
2 mL	24759937	55060937	2.223791	3.2928	3.29866	0.17795
3 mL	25438999	85440618	3.358647	4.9392	4.760988	3.608118
4 mL	26443185	120988465	4.575412	6.5856	6.328861	3.898487
5 mL	26816136	152275153	5.67849	8.232	7.750242	5.852259
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.688693	7.779756
2 mL	25679975	54485707	2.12172	3.1336	3.167134	1.07014
3 mL	26461649	86300979	3.261361	4.7004	4.635629	1.377999
4 mL	26193978	115482272	4.408734	6.2672	6.114086	2.443094
5 mL	26796252	125766641	4.693441	7.834	6.480949	17.27152

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P2R1-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 14:41
 Operator : NASHVILLE LAB
 Sample : 1 mL Meth Prep2
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 14:47:34 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	22935214	1.000
Target Compounds			
1) Methamphetamine	2.177	20135504	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 14:47:34 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P2R1-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 14:49
 Operator : NASHVILLE LAB
 Sample : 2 mL Meth Prep2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 14:55:25 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.248	18236802	1.000
Target Compounds			
1) Methamphetamine	2.171	37117507	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 14:55:25 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P2R1-3.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 14:57
Operator : NASHVILLE LAB
Sample : 3 mL Meth Prep2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 15:03:17 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.243	23988205	1.000
Target Compounds			
1) Methamphetamine	2.164	76062654	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 15:03:17 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P2R1-4.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 15:05
Operator : NASHVILLE LAB
Sample : 4 mL Meth Prep2
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 15:11:09 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	24308269	1.000
Target Compounds			
1) Methamphetamine	2.166	105383520	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 15:11:09 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P2R1-5.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 15:13
Operator : NASHVILLE LAB
Sample : 5 mL Meth Prep2
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 15:19:08 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.247	18993475	1.000
Target Compounds			
1) Methamphetamine	2.166	107045082	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

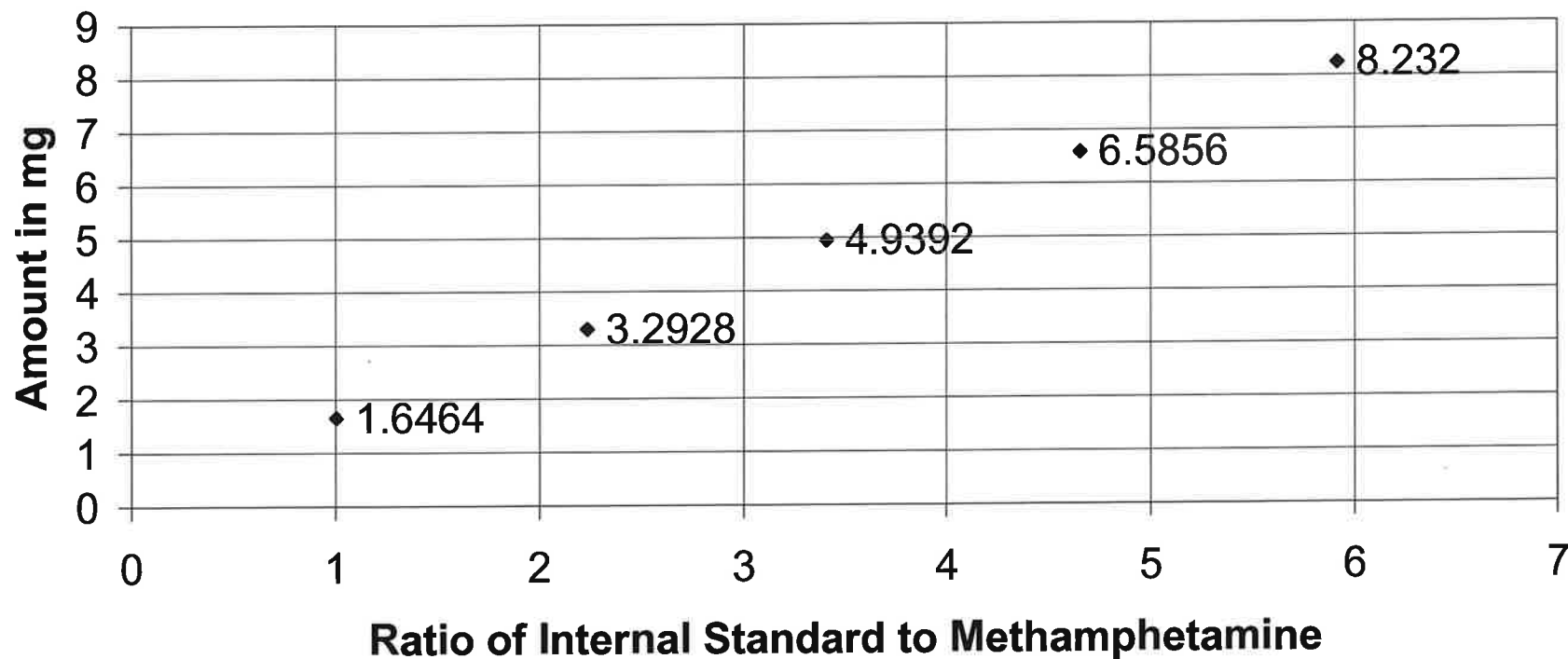
(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 15:19:08 2010

Prep 3 Run 1 10/7/2010

Ratio	Amount	Slope	y-intercept
1.00457693	1.6464	1.345351	0.306532
2.2367869	3.2928		
3.40885922	4.9392		
4.65247064	6.5856		
5.914629	8.232		

Prep 3 Run 1 10-8-10



Prep 3 Run 1 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.345351	0.306532	1.372121	13.06884
2 mL	22829862	46092139	2.018941	3.1568			3.022716	4.247467
3 mL	22668581	72858017	3.214053	4.7352			4.630561	2.209808
4 mL	23732818	104240955	4.39227	6.3136			6.215677	1.550978
5 mL	23214504	129626463	5.583857	7.892			7.818779	0.927786
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.395084	11.61401
2 mL	22852918	45931212	2.009862	3.1568			3.010502	4.63438
3 mL	23720247	75613478	3.187719	4.7352			4.595133	2.958001
4 mL	23509405	102304351	4.351635	6.3136			6.161009	2.416869
5 mL	23772527	131452419	5.529594	7.892			7.745777	1.852805
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.457435	7.663778
2 mL	23535680	47050817	1.999127	3.1568			2.99606	5.091874
3 mL	23379489	74351295	3.180193	4.7352			4.585008	3.171814
4 mL	23900249	103387009	4.325771	6.3136			6.126213	2.967996
5 mL	24368474	133396618	5.474147	7.892			7.671182	2.798002
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.410565	10.63324
2 mL	24772069	48993493	1.977772	3.1568			2.967329	6.001998
3 mL	25350464	79282773	3.127468	4.7352			4.514075	4.669821
4 mL	24563994	105850385	4.309168	6.3136			6.103876	3.321783
5 mL	25089935	136468632	5.439178	7.892			7.624136	3.39412
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.4489	8.20453
2 mL	24613647	48697928	1.978493	3.1568			2.9683	5.971252
3 mL	25180056	78313300	3.110132	4.7352			4.490751	5.162373
4 mL	24875071	105833775	4.254612	6.3136			6.030478	4.484312
5 mL	25595193	137106197	5.356717	7.892			7.513196	4.799846
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.527789	7.897932
2 mL	22669006	50263643	2.217285	3.3176			3.289558	0.845239
3 mL	23529442	81701120	3.472293	4.9764			4.977985	0.031851
4 mL	23675773	113285616	4.784875	6.6352			6.743868	1.637757
5 mL	23756391	137571084	5.790908	8.294			8.097336	2.371155
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.487656	2.359182
2 mL	18236802	37117507	2.035308	3.0472			3.044736	0.080877
3 mL	23988205	76062654	3.170836	4.5708			4.572419	0.035417
4 mL	24308269	105383520	4.335295	6.0944			6.139026	0.73224
5 mL	18993475	107045082	5.635887	7.618			7.888778	3.554456
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.658041	0.707032
2 mL	24439692	54666383	2.236787	3.2928			3.315795	0.698357
3 mL	24752530	84377890	3.408859	4.9392			4.892644	0.942579
4 mL	25099246	116773505	4.652471	6.5856			6.565738	0.301597
5 mL	23890128	141301244	5.914629	8.232			8.263784	0.386104
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.551892	0.951519
2 mL	24346771	51942523	2.133446	3.1336			3.176766	1.377515

3 mL	25036634	83061260	3.317589	4.7004	4.769854	1.47761
4 mL	8006566	40807969	5.096813	6.2672	7.163534	14.30199
5 mL	24850341	118076829	4.751517	7.834	6.698991	14.48825
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.608792	3.014703
2 mL	24789659	54120674	2.183196	3.3176	3.243696	2.227624
3 mL	24729234	84484979	3.416401	4.9764	4.90279	1.479172
4 mL	24286476	113851267	4.687846	6.6352	6.613331	0.329595
5 mL	25040902	141721975	5.659619	8.294	7.920707	4.500764
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.543174	1.284734
2 mL	25274997	50645710	2.003787	3.0472	3.002329	1.472538
3 mL	24722102	78049638	3.157079	4.5708	4.553912	0.369479
4 mL	25148828	107854472	4.288648	6.0944	6.076269	0.297504
5 mL	24280852	130354405	5.368609	7.618	7.529196	1.165716
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.625823	1.249834
2 mL	24385289	54495359	2.234764	3.2928	3.313074	0.615695
3 mL	25370495	86014997	3.390355	4.9392	4.86775	1.446588
4 mL	19019291	88798241	4.668851	6.5856	6.587776	0.033038
5 mL	25064588	145717387	5.813676	8.232	8.127966	1.26377
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.603751	2.358392
2 mL	24530227	52092045	2.123586	3.1336	3.1635	0.954189
3 mL	24823160	81940839	3.300983	4.7004	4.747513	1.002326
4 mL	24554140	109683753	4.467017	6.2672	6.316237	0.782444
5 mL	25696329	121827302	4.741039	7.834	6.684894	14.66819
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.575143	5.043225
2 mL	25200939	55252193	2.192466	3.3176	3.256168	1.851705
3 mL	24905302	84619670	3.397657	4.9764	4.877573	1.985913
4 mL	25621432	118276895	4.616326	6.6352	6.517111	1.779729
5 mL	25087346	141467579	5.639001	8.294	7.892968	4.835204
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.573946	3.304389
2 mL	24750465	49991542	2.019822	3.0472	3.023902	0.764571
3 mL	24770276	77613880	3.133347	4.5708	4.521984	1.067995
4 mL	24832303	106105296	4.272874	6.0944	6.055047	0.645724
5 mL	25569316	137172739	5.36474	7.618	7.523991	1.234042
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.683353	2.244456
2 mL	24759937	55060937	2.223791	3.2928	3.298312	0.167398
3 mL	25438999	85440618	3.358647	4.9392	4.825091	2.310271
4 mL	26443185	120988465	4.575412	6.5856	6.462067	1.875804
5 mL	26816136	152275153	5.67849	8.232	7.946094	3.473107
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.617388	3.228751
2 mL	25679975	54485707	2.12172	3.1336	3.16099	0.874063
3 mL	26461649	86300979	3.261361	4.7004	4.694207	0.131761
4 mL	26193978	115482272	4.408734	6.2672	6.237826	0.468691
5 mL	26796252	125766641	4.693441	7.834	6.620858	15.4856

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P3R1-1.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 15:20
Operator : NASHVILLE LAB
Sample : 1 mL Meth Prep3
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 15:26:55 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	23841532	1.000
Target Compounds			
1) Methamphetamine	2.174	23950653	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 15:26:55 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P3R1-2.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 15:28
Operator : NASHVILLE LAB
Sample : 2 mL Meth Prep3
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 15:34:59 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	24439692	1.000
Target Compounds			
1) Methamphetamine	2.167	54666383	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 15:34:59 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P3R1-3.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 15:36
Operator : NASHVILLE LAB
Sample : 3 mL Meth Prep3
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 15:42:46 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.248	24752530	1.000
Target Compounds			
1) Methamphetamine	2.166	84377890	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 15:42:46 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P3R1-4.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 15:44
 Operator : NASHVILLE LAB
 Sample : 4 mL Meth Prep3
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 15:50:42 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	25099246	1.000
Target Compounds			
1) Methamphetamine	2.167	116773505	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 15:50:42 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P3R1-5.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 15:52
Operator : NASHVILLE LAB
Sample : 5 mL Meth Prep3
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 15:58:34 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.244	23890128	1.000
Target Compounds			
1) Methamphetamine	2.167	141301244	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

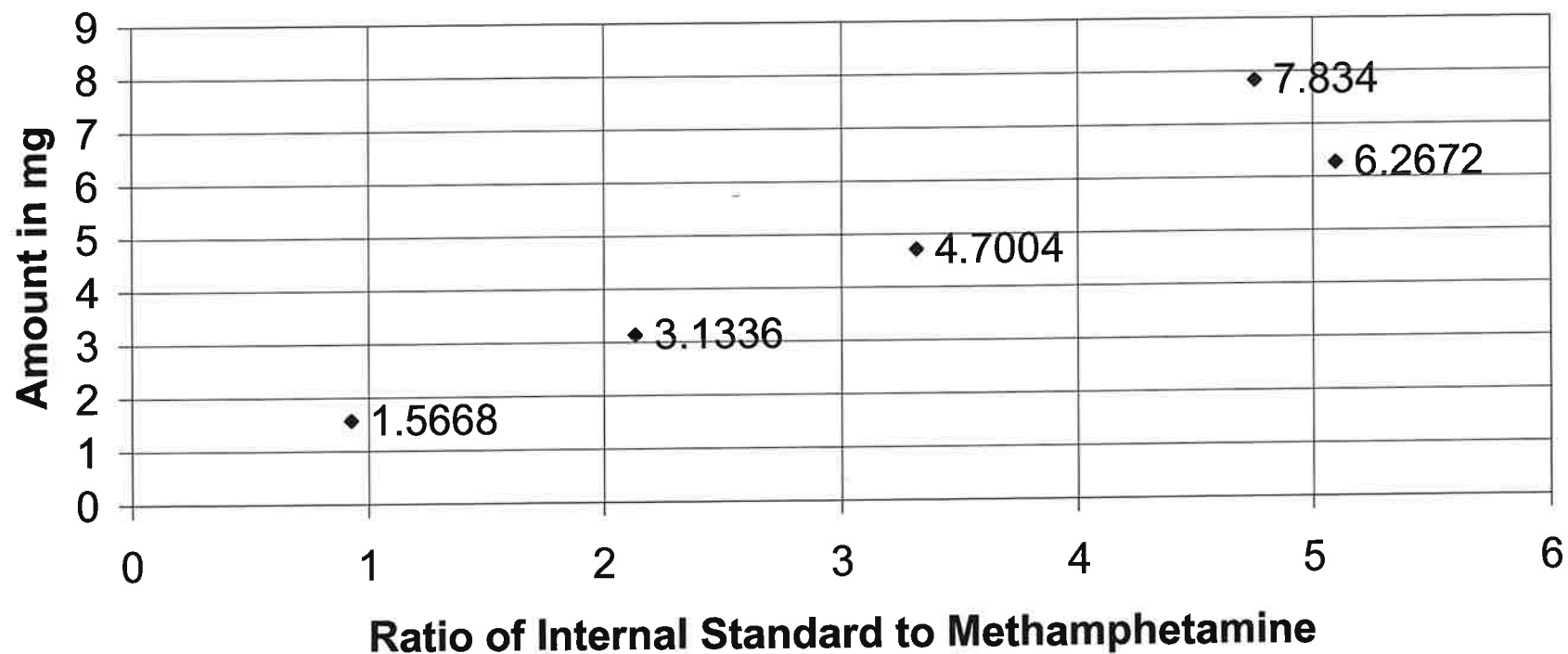
(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 15:58:34 2010

Prep 4 Run 1 10/7/2010

Ratio	Amount	Slope	y-intercept
0.92567635	1.5668	1.350094	0.319334
2.13344607	3.1336		
3.31758894	4.7004		
5.09681292	6.2672		
4.75151745	7.834		

Prep 4 Run 1 10-8-10



Prep 4 Run 1 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1mL	23334215	18481938	0.792053	1.5784	1.350094	0.319334	1.38868	12.01976
2 mL	22829862	46092139	2.018941	3.1568			3.045094	3.538589
3 mL	22668581	72858017	3.214053	4.7352			4.658607	1.617515
4 mL	23732818	104240955	4.39227	6.3136			6.249312	1.018247
5 mL	23214504	129626463	5.583857	7.892			7.858065	0.429987
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.411724	10.5598
2 mL	22852918	45931212	2.009862	3.1568			3.032837	3.926867
3 mL	23720247	75613478	3.187719	4.7352			4.623054	2.368346
4 mL	23509405	102304351	4.351635	6.3136			6.19445	1.88719
5 mL	23772527	131452419	5.529594	7.892			7.784805	1.358268
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.474294	6.595641
2 mL	23535680	47050817	1.999127	3.1568			3.018344	4.385974
3 mL	23379489	74351295	3.180193	4.7352			4.612894	2.582912
4 mL	23900249	103387009	4.325771	6.3136			6.159532	2.44026
5 mL	24368474	133396618	5.474147	7.892			7.709948	2.306798
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.427259	9.575574
2 mL	24772069	48993493	1.977772	3.1568			2.989511	5.299307
3 mL	25350464	79282773	3.127468	4.7352			4.54171	4.086201
4 mL	24563994	105850385	4.309168	6.3136			6.137116	2.795294
5 mL	25089935	136468632	5.439178	7.892			7.662736	2.905017
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.465729	7.1383
2 mL	24613647	48697928	1.978493	3.1568			2.990486	5.268452
3 mL	25180056	78313300	3.110132	4.7352			4.518305	4.580489
4 mL	24875071	105833775	4.254612	6.3136			6.06346	3.961922
5 mL	25595193	137106197	5.356717	7.892			7.551405	4.315699
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.544897	6.866613
2 mL	22669006	50263643	2.217285	3.3176			3.312877	0.142364
3 mL	23529442	81701120	3.472293	4.9764			5.007256	0.620049
4 mL	23675773	113285616	4.784875	6.6352			6.779365	2.172732
5 mL	23756391	137571084	5.790908	8.294			8.137605	1.885644
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.504622	1.245633
2 mL	18236802	37117507	2.035308	3.0472			3.067191	0.656044
3 mL	23988205	76062654	3.170836	4.5708			4.60026	0.644528
4 mL	24308269	105383520	4.335295	6.0944			6.17239	1.279698
5 mL	18993475	107045082	5.635887	7.618			7.928311	4.073398
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.675607	1.774009
2 mL	24439692	54666383	2.236787	3.2928			3.339207	1.409335
3 mL	24752530	84377890	3.408859	4.9392			4.921614	0.356042
4 mL	25099246	116773505	4.652471	6.5856			6.600607	0.227871
5 mL	23890128	141301244	5.914629	8.232			8.304639	0.8824
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.569084	0.14578
2 mL	24346771	51942523	2.133446	3.1336			3.199687	2.108972

3 mL	25036634	83061260	3.317589	4.7004	4.798391	2.084736
4 mL	8006566	40807969	5.096813	6.2672	7.200511	14.89199
5 mL	24850341	118076829	4.751517	7.834	6.734329	14.03716
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.626185	1.966169
2 mL	24789659	54120674	2.183196	3.3176	3.266853	1.529622
3 mL	24729234	84484979	3.416401	4.9764	4.931796	0.896302
4 mL	24286476	113851267	4.687846	6.6352	6.648367	0.198444
5 mL	25040902	141721975	5.659619	8.294	7.960352	4.022761
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.560336	2.411129
2 mL	25274997	50645710	2.003787	3.0472	3.024635	0.740523
3 mL	24722102	78049638	3.157079	4.5708	4.581688	0.238206
4 mL	25148828	107854472	4.288648	6.0944	6.109412	0.246324
5 mL	24280852	130354405	5.368609	7.618	7.567461	0.663415
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.643276	0.189756
2 mL	24385289	54495359	2.234764	3.2928	3.336475	1.326381
3 mL	25370495	86014997	3.390355	4.9392	4.896633	0.861828
4 mL	19019291	88798241	4.668851	6.5856	6.622722	0.563686
5 mL	25064588	145717387	5.813676	8.232	8.168343	0.773291
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.621127	3.467361
2 mL	24530227	52092045	2.123586	3.1336	3.186375	1.684153
3 mL	24823160	81940839	3.300983	4.7004	4.775972	1.607775
4 mL	24554140	109683753	4.467017	6.2672	6.350226	1.324777
5 mL	25696329	121827302	4.741039	7.834	6.720183	14.21774
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.592417	4.001842
2 mL	25200939	55252193	2.192466	3.3176	3.279369	1.152378
3 mL	24905302	84619670	3.397657	4.9764	4.90649	1.404828
4 mL	25621432	118276895	4.616326	6.6352	6.551809	1.256802
5 mL	25087346	141467579	5.639001	8.294	7.932516	4.35838
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.591216	4.437904
2 mL	24750465	49991542	2.019822	3.0472	3.046284	0.03006
3 mL	24770276	77613880	3.133347	4.5708	4.549648	0.462774
4 mL	24832303	106105296	4.272874	6.0944	6.088115	0.103124
5 mL	25569316	137172739	5.36474	7.618	7.562238	0.731982
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.701009	3.316853
2 mL	24759937	55060937	2.223791	3.2928	3.321662	0.876504
3 mL	25438999	85440618	3.358647	4.9392	4.853823	1.728556
4 mL	26443185	120988465	4.575412	6.5856	6.49657	1.351885
5 mL	26816136	152275153	5.67849	8.232	7.985829	2.990416
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.634811	4.340787
2 mL	25679975	54485707	2.12172	3.1336	3.183855	1.603745
3 mL	26461649	86300979	3.261361	4.7004	4.722477	0.469691
4 mL	26193978	115482272	4.408734	6.2672	6.271539	0.069231
5 mL	26796252	125766641	4.693441	7.834	6.655921	15.03802

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R1-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 16:00
 Operator : NASHVILLE LAB
 Sample : 1 mL Meth Prep4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 16:06:31 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.246	25035435	1.000
Target Compounds			
1) Methamphetamine	2.174	23174710	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 16:06:31 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R1-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 16:08
 Operator : NASHVILLE LAB
 Sample : 2 mL Meth Prep4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 16:14:23 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	24346771	1.000
Target Compounds			
1) Methamphetamine	2.167	51942523	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 16:14:23 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R1-3.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 16:17
 Operator : NASHVILLE LAB
 Sample : 3 mL Meth Prep4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 16:23:36 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	25036634	1.000
Target Compounds			
1) Methamphetamine	2.166	83061260	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 16:23:36 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R1-4.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 16:25
 Operator : NASHVILLE LAB
 Sample : 4 mL Meth Prep4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 16:31:25 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.259	8006566	1.000
Target Compounds			
1) Methamphetamine	2.168	40807969	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 16:31:25 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R1-5.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 16:33
 Operator : NASHVILLE LAB
 Sample : 5 mL Meth Prep4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 16:39:31 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.248	24850341	1.000
Target Compounds			
1) Methamphetamine	2.167	118076829	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

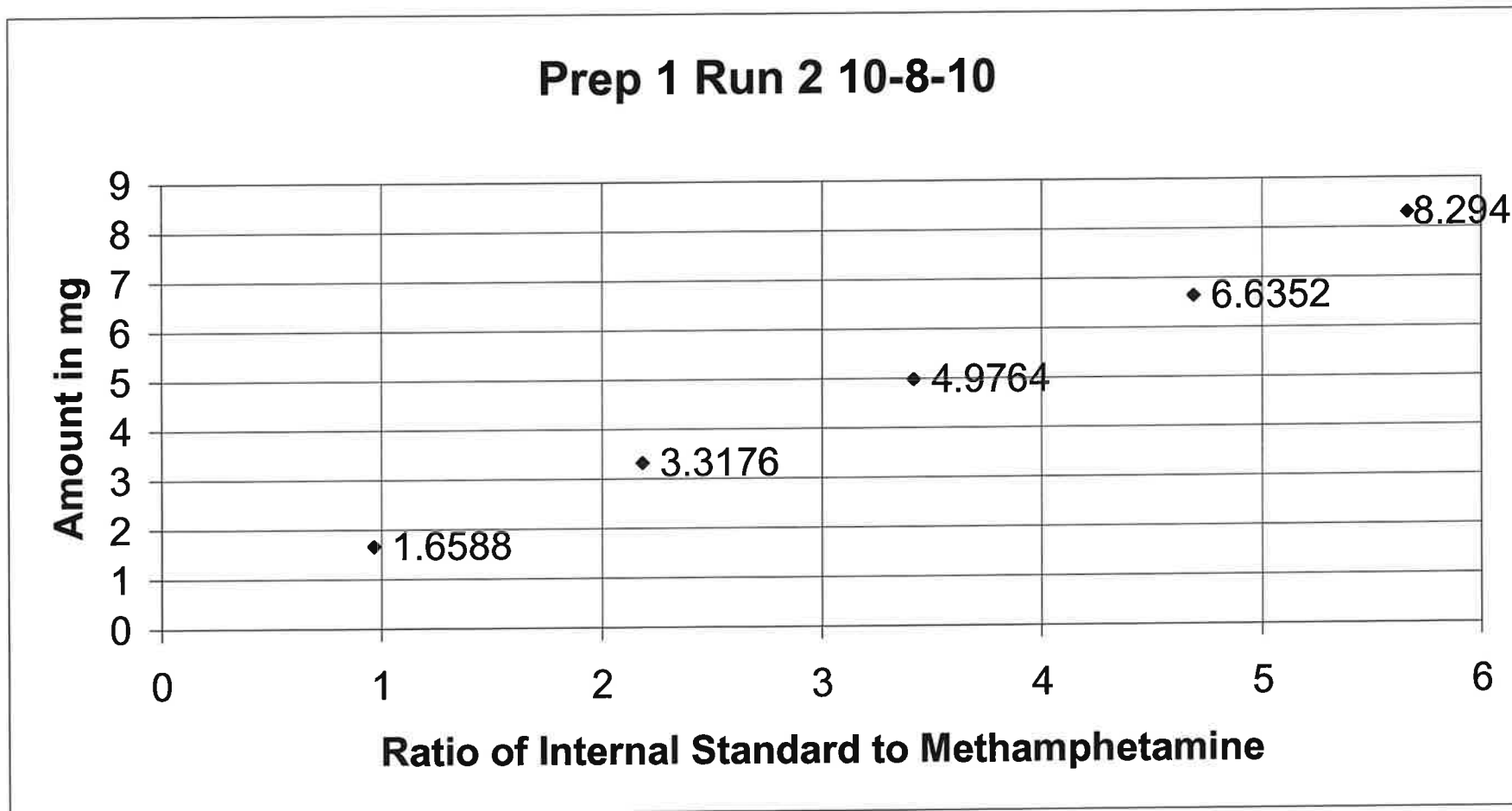
(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 16:39:31 2010

Prep 1 Run 2 10/7/2010

Ratio	Amount
0.96797052	1.6588
2.18319558	3.3176
3.41640097	4.9764
4.68784631	6.6352
5.65961941	8.294

Slope	y-intercept
1.392771	0.264648



Prep 1 Run 2 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.392771	0.264648	1.367797	13.34284
2 mL	22829862	46092139	2.018941	3.1568			3.07657	2.541493
3 mL	22668581	72858017	3.214053	4.7352			4.741088	0.124336
4 mL	23732818	104240955	4.39227	6.3136			6.382075	1.084562
5 mL	23214504	129626463	5.583857	7.892			8.041682	1.896625
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.391569	11.83673
2 mL	22852918	45931212	2.009862	3.1568			3.063926	2.942044
3 mL	23720247	75613478	3.187719	4.7352			4.70441	0.650229
4 mL	23509405	102304351	4.351635	6.3136			6.325479	0.188151
5 mL	23772527	131452419	5.529594	7.892			7.966106	0.939001
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.456117	7.747266
2 mL	23535680	47050817	1.999127	3.1568			3.048974	3.415664
3 mL	23379489	74351295	3.180193	4.7352			4.693929	0.871578
4 mL	23900249	103387009	4.325771	6.3136			6.289457	0.382402
5 mL	24368474	133396618	5.474147	7.892			7.888882	0.039512
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.407595	10.8214
2 mL	24772069	48993493	1.977772	3.1568			3.019231	4.357867
3 mL	25350464	79282773	3.127468	4.7352			4.620495	2.422386
4 mL	24563994	105850385	4.309168	6.3136			6.266333	0.748659
5 mL	25089935	136468632	5.439178	7.892			7.840178	0.656641
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.447281	8.307078
2 mL	24613647	48697928	1.978493	3.1568			3.020236	4.326037
3 mL	25180056	78313300	3.110132	4.7352			4.59635	2.932299
4 mL	24875071	105833775	4.254612	6.3136			6.190348	1.952164
5 mL	25595193	137106197	5.356717	7.892			7.725328	2.111915
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.528951	7.82788
2 mL	22669006	50263643	2.217285	3.3176			3.352818	1.061551
3 mL	23529442	81701120	3.472293	4.9764			5.100757	2.498939
4 mL	23675773	113285616	4.784875	6.6352			6.928883	4.42614
5 mL	23756391	137571084	5.790908	8.294			8.330057	0.434739
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.487403	2.375759
2 mL	18236802	37117507	2.035308	3.0472			3.099366	1.711926
3 mL	23988205	76062654	3.170836	4.5708			4.680896	2.408678
4 mL	24308269	105383520	4.335295	6.0944			6.302721	3.418242
5 mL	18993475	107045082	5.635887	7.618			8.114148	6.512841
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.663794	1.056463
2 mL	24439692	54666383	2.236787	3.2928			3.37998	2.647593
3 mL	24752530	84377890	3.408859	4.9392			5.012408	1.482189
4 mL	25099246	116773505	4.652471	6.5856			6.744474	2.412448
5 mL	23890128	141301244	5.914629	8.232			8.502372	3.284399
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.553903	0.823132
2 mL	24346771	51942523	2.133446	3.1336			3.23605	3.269397

3 mL	25036634	83061260	3.317589	4.7004		
4 mL	8006566	40807969	5.096813	6.2672	4.88529	3.933488
5 mL	24850341	118076829	4.751517	7.834	7.363341	17.49013
P1R2					6.882424	12.14675
1 MI	24056493	23285976	0.967971	1.6588		
2 mL	24789659	54120674	2.183196	3.3176	1.612809	2.77253
3 mL	24729234	84484979	3.416401	4.9764	3.305339	0.36956
4 mL	24286476	113851267	4.687846	6.6352	5.022912	0.934655
5 mL	25040902	141721975	5.659619	8.294	6.793744	2.389444
P2R2					8.147202	1.769933
1 mL	25145398	23113567	0.919197	1.5236		
2 mL	25274997	50645710	2.003787	3.0472	1.544879	1.396595
3 mL	24722102	78049638	3.157079	4.5708	3.055464	0.271213
4 mL	25148828	107854472	4.288648	6.0944	4.661737	1.989511
5 mL	24280852	130354405	5.368609	7.618	6.237753	2.352202
P3R2					7.741891	1.626295
1 mL	24827558	24346633	0.980629	1.6464		
2 mL	24385289	54495359	2.234764	3.2928	1.63044	0.969377
3 mL	25370495	86014997	3.390355	4.9392	3.377162	2.562017
4 mL	19019291	88798241	4.668851	6.5856	4.986637	0.960415
5 mL	25064588	145717387	5.813676	8.232	6.767289	2.758878
P4R2					8.361767	1.576372
1 mL	25149904	24250133	0.964224	1.5668		
2 mL	24530227	52092045	2.123586	3.1336	1.607591	2.603445
3 mL	24823160	81940839	3.300983	4.7004	3.222317	2.83115
4 mL	24554140	109683753	4.467017	6.2672	4.862162	3.441451
5 mL	25696329	121827302	4.741039	7.834	6.486179	3.494053
P1R3					6.86783	12.33304
1 mL	24894773	23474753	0.942959	1.6588		
2 mL	25200939	55252193	2.192466	3.3176	1.577974	4.872552
3 mL	24905302	84619670	3.397657	4.9764	3.318251	0.01961
4 mL	25621432	118276895	4.616326	6.6352	4.996806	0.410054
5 mL	25087346	141467579	5.639001	8.294	6.694134	0.888197
P2R3					8.118486	2.116161
1 mL	26023079	24515540	0.942069	1.5236		
2 mL	24750465	49991542	2.019822	3.0472	1.576735	3.487437
3 mL	24770276	77613880	3.133347	4.5708	3.077798	1.004134
4 mL	24832303	106105296	4.272874	6.0944	4.628683	1.266373
5 mL	25569316	137172739	5.36474	7.618	6.215783	1.991708
P3R3					7.736503	1.555561
1 mL	24759292	25338448	1.023391	1.6464		
2 mL	24759937	55060937	2.223791	3.2928	1.689998	2.648077
3 mL	25438999	85440618	3.358647	4.9392	3.36188	2.097919
4 mL	26443185	120988465	4.575412	6.5856	4.942474	0.066289
5 mL	26816136	152275153	5.67849	8.232	6.637149	0.782755
P4R3					8.173484	0.710838
1 mL	26826262	26138434	0.97436	1.5668		
2 mL	25679975	54485707	2.12172	3.1336	1.621708	3.504481
3 mL	26461649	86300979	3.261361	4.7004	3.219718	2.748199
4 mL	26193978	115482272	4.408734	6.2672	4.806976	2.267391
5 mL	26796252	125766641	4.693441	7.834	6.405004	2.198819
					6.801537	13.17925

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P1R2-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 16:49
 Operator : NASHVILLE LAB
 Sample : 1 mL Meth Prep1
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 16:55:15 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	24056493	1.000
Target Compounds			
1) Methamphetamine	2.176	23285976	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 16:55:15 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R2-2.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 16:56
Operator : NASHVILLE LAB
Sample : 2 mL Meth Prep1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 17:03:02 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	24789659	1.000
Target Compounds			
1) Methamphetamine	2.167	54120674	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 17:03:02 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R2-3.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 17:04
Operator : NASHVILLE LAB
Sample : 3 mL Meth Prep1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 17:10:53 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.243	24729234	1.000
Target Compounds			
1) Methamphetamine	2.165	84484979	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 17:10:53 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R2-4.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 17:12
Operator : NASHVILLE LAB
Sample : 4 mL Meth Prep1
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 17:18:50 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	24286476	1.000
Target Compounds			
1) Methamphetamine	2.166	113851267	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 17:18:50 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P1R2-5.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 17:20
 Operator : NASHVILLE LAB
 Sample : 5 mL Meth Prep1
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 17:26:44 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	25040902	1.000
Target Compounds			
1) Methamphetamine	2.168	141721975	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

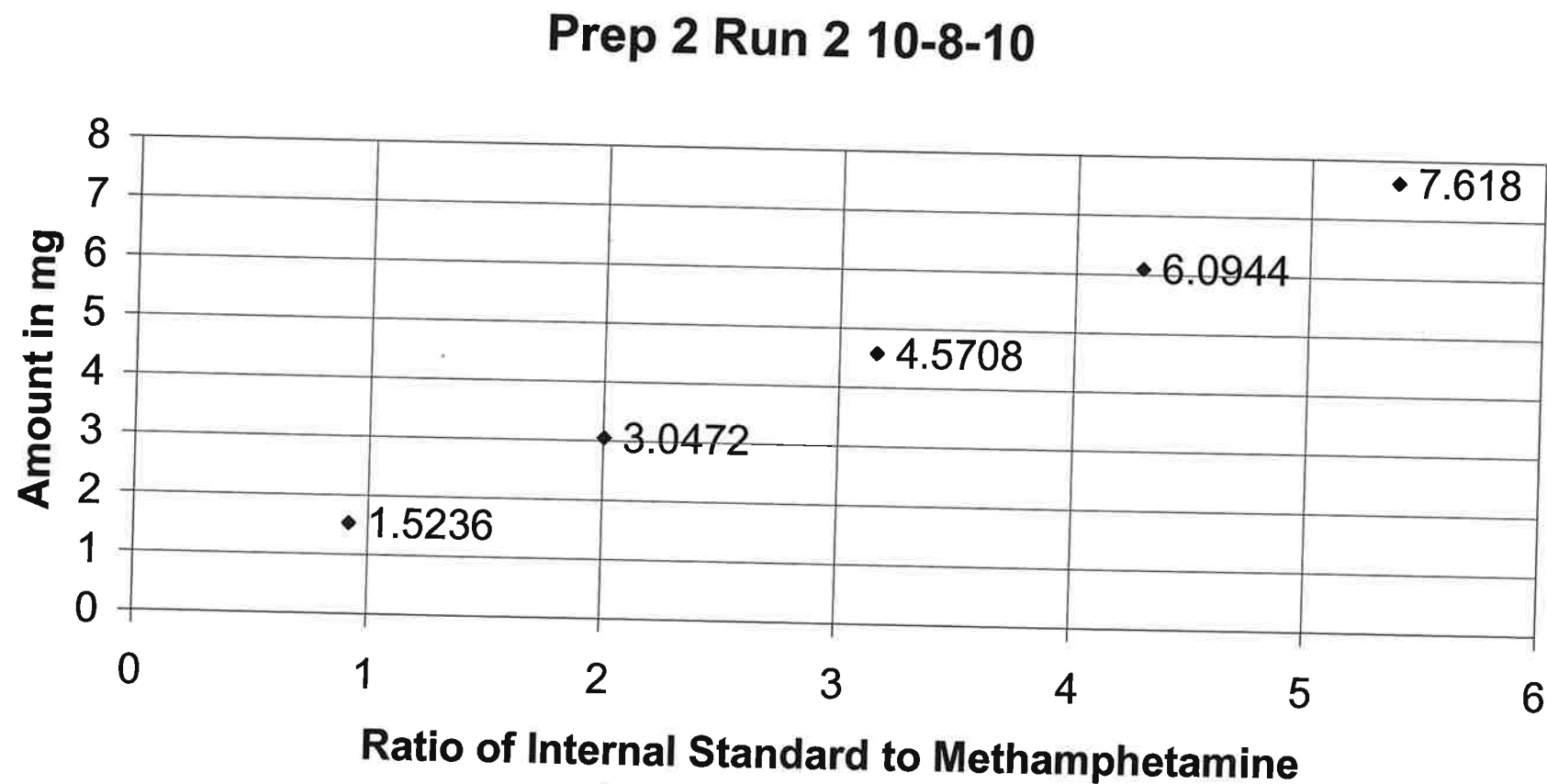
(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 17:26:44 2010

Prep 2 Run 2 10/7/2010

Ratio	Amount	Slope	y-intercept
0.91919671	1.5236	1.362171	0.283417
2.00378698	3.0472		
3.15707936	4.5708		
4.28864804	6.0944		
5.36860918	7.618		



Prep 2 Run 2 Calibration

Run	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
Run 1								
1 mL	23334215	18481938	0.792053	1.5784	1.362171	0.283417	1.362329	13.68925
2 mL	22829862	46092139	2.018941	3.1568			3.03356	3.903967
3 mL	22668581	72858017	3.214053	4.7352			4.661507	1.55629
4 mL	23732818	104240955	4.39227	6.3136			6.26644	0.746952
5 mL	23214504	129626463	5.583857	7.892			7.889585	0.030605
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.385579	12.21624
2 mL	22852918	45931212	2.009862	3.1568			3.021193	4.295718
3 mL	23720247	75613478	3.187719	4.7352			4.625635	2.313838
4 mL	23509405	102304351	4.351635	6.3136			6.211088	1.623668
5 mL	23772527	131452419	5.529594	7.892			7.815669	0.96719
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.448709	8.216619
2 mL	23535680	47050817	1.999127	3.1568			3.00657	4.758932
3 mL	23379489	74351295	3.180193	4.7352			4.615384	2.530323
4 mL	23900249	103387009	4.325771	6.3136			6.175857	2.181686
5 mL	24368474	133396618	5.474147	7.892			7.740142	1.924204
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.401253	11.22321
2 mL	24772069	48993493	1.977772	3.1568			2.97748	5.680435
3 mL	25350464	79282773	3.127468	4.7352			4.543564	4.047059
4 mL	24563994	105850385	4.309168	6.3136			6.153241	2.539896
5 mL	25089935	136468632	5.439178	7.892			7.692508	2.527774
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.440067	8.764133
2 mL	24613647	48697928	1.978493	3.1568			2.978463	5.649304
3 mL	25180056	78313300	3.110132	4.7352			4.519949	4.545769
4 mL	24875071	105833775	4.254612	6.3136			6.078926	3.716959
5 mL	25595193	137106197	5.356717	7.892			7.580181	3.951076
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.519943	8.370952
2 mL	22669006	50263643	2.217285	3.3176			3.303738	0.41783
3 mL	23529442	81701120	3.472293	4.9764			5.013274	0.740978
4 mL	23675773	113285616	4.784875	6.6352			6.801235	2.502337
5 mL	23756391	137571084	5.790908	8.294			8.171624	1.475471
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.479307	2.907109
2 mL	18236802	37117507	2.035308	3.0472			3.055854	0.284011
3 mL	23988205	76062654	3.170836	4.5708			4.602637	0.696536
4 mL	24308269	105383520	4.335295	6.0944			6.18883	1.54946
5 mL	18993475	107045082	5.635887	7.618			7.960459	4.495393
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.651823	0.329359
2 mL	24439692	54666383	2.236787	3.2928			3.330303	1.138947
3 mL	24752530	84377890	3.408859	4.9392			4.926866	0.249713
4 mL	25099246	116773505	4.652471	6.5856			6.620878	0.535678
5 mL	23890128	141301244	5.914629	8.232			8.340153	1.313813
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.544346	1.433082
2 mL	24346771	51942523	2.133446	3.1336			3.189535	1.78502

3 mL	25036634	83061260	3.317589	4.7004		
4 mL	8006566	40807969	5.096813	6.2672	4.80254	2.173016
5 mL	24850341	118076829	4.751517	7.834	7.226148	15.30106
P1R2					6.755796	13.76313
1 MI	24056493	23285976	0.967971	1.6588		
2 mL	24789659	54120674	2.183196	3.3176	1.601958	3.426672
3 mL	24729234	84484979	3.416401	4.9764	3.257303	1.817497
4 mL	24286476	113851267	4.687846	6.6352	4.937139	0.788937
5 mL	25040902	141721975	5.659619	8.294	6.669065	0.510389
P2R2					7.992786	3.631704
1 mL	25145398	23113567	0.919197	1.5236		
2 mL	25274997	50645710	2.003787	3.0472	1.53552	0.782364
3 mL	24722102	78049638	3.157079	4.5708	3.012918	1.125049
4 mL	25148828	107854472	4.288648	6.0944	4.583899	0.286579
5 mL	24280852	130354405	5.368609	7.618	6.125289	0.506842
P3R2					7.596381	0.283792
1 mL	24827558	24346633	0.980629	1.6464		
2 mL	24385289	54495359	2.234764	3.2928	1.619202	1.651973
3 mL	25370495	86014997	3.390355	4.9392	3.327547	1.055252
4 mL	19019291	88798241	4.668851	6.5856	4.901661	0.760023
5 mL	25064588	145717387	5.813676	8.232	6.643191	0.874496
P4R2					8.202637	0.356687
1 mL	25149904	24250133	0.964224	1.5668		
2 mL	24530227	52092045	2.123586	3.1336	1.596855	1.918211
3 mL	24823160	81940839	3.300983	4.7004	3.176104	1.356401
4 mL	24554140	109683753	4.467017	6.2672	4.779921	1.691789
5 mL	25696329	121827302	4.741039	7.834	6.368258	1.612484
P1R3					6.741523	13.94533
1 mL	24894773	23474753	0.942959	1.6588		
2 mL	25200939	55252193	2.192466	3.3176	1.567889	5.480555
3 mL	24905302	84619670	3.397657	4.9764	3.26993	1.436878
4 mL	25621432	118276895	4.616326	6.6352	4.911607	1.302013
5 mL	25087346	141467579	5.639001	8.294	6.571643	0.957875
P2R3					7.964701	3.970326
1 mL	26023079	24515540	0.942069	1.5236		
2 mL	24750465	49991542	2.019822	3.0472	1.566676	2.82727
3 mL	24770276	77613880	3.133347	4.5708	3.03476	0.40823
4 mL	24832303	106105296	4.272874	6.0944	4.551572	0.420671
5 mL	25569316	137172739	5.36474	7.618	6.103802	0.154268
P3R3					7.591111	0.352972
1 mL	24759292	25338448	1.023391	1.6464		
2 mL	24759937	55060937	2.223791	3.2928	1.677451	1.886004
3 mL	25438999	85440618	3.358647	4.9392	3.312601	0.60135
4 mL	26443185	120988465	4.575412	6.5856	4.858469	1.634504
5 mL	26816136	152275153	5.67849	8.232	6.51591	1.05821
P4R3					8.018491	2.593646
1 mL	26826262	26138434	0.97436	1.5668		
2 mL	25679975	54485707	2.12172	3.1336	1.610662	2.799451
3 mL	26461649	86300979	3.261361	4.7004	3.173562	1.275273
4 mL	26193978	115482272	4.408734	6.2672	4.725948	0.543524
5 mL	26796252	125766641	4.693441	7.834	6.288866	0.345706
					6.676687	14.77295

.Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P2R2-1.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 17:28
Operator : NASHVILLE LAB
Sample : 1 mL Meth Prep2
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 17:34:35 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.247	25145398	1.000
Target Compounds			
1) Methamphetamine	2.176	23113567	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 17:34:35 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P2R2-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 17:36
 Operator : NASHVILLE LAB
 Sample : 2 mL Meth Prep2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 17:42:31 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.244	25274997	1.000
Target Compounds			
1) Methamphetamine	2.167	50645710	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 17:42:31 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P2R2-3.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 17:44
Operator : NASHVILLE LAB
Sample : 3 mL Meth Prep2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 17:50:29 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.244	24722102	1.000
Target Compounds			
1) Methamphetamine	2.166	78049638	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 17:50:29 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P2R2-4.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 17:52
 Operator : NASHVILLE LAB
 Sample : 4 mL Meth Prep2
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 17:58:16 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	25148828	1.000
Target Compounds			
1) Methamphetamine	2.166	107854472	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 17:58:16 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P2R2-5.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 18:00
 Operator : NASHVILLE LAB
 Sample : 5 mL Meth Prep2
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 18:06:13 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.244	24280852	1.000
Target Compounds			
1) Methamphetamine	2.166	130354405	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

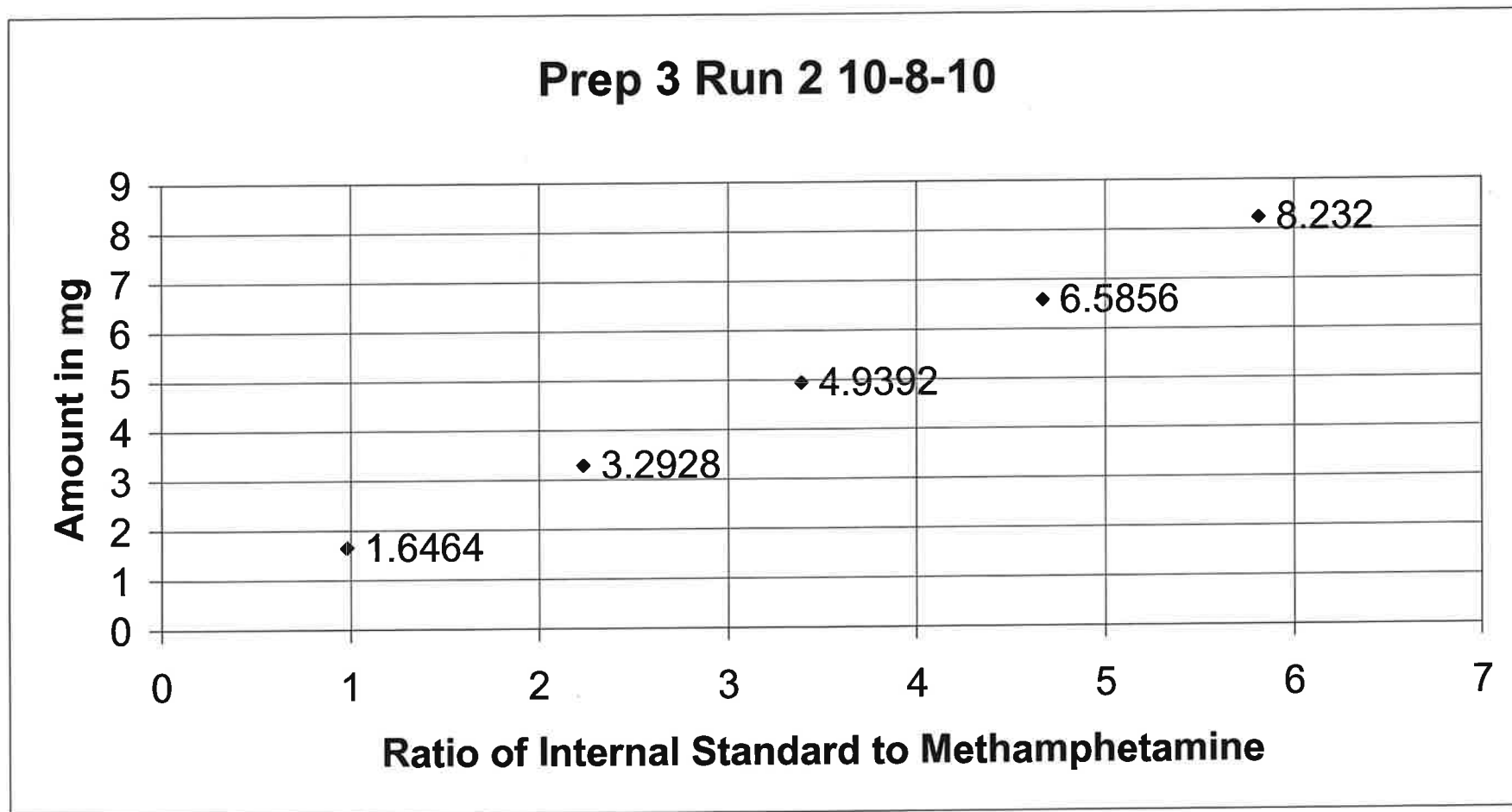
(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 18:06:13 2010

Prep 3 Run 2 10/7/2010

Ratio	Amount
0.98062939	1.6464
2.23476371	3.2928
3.39035549	4.9392
4.66885127	6.5856
5.81367573	8.232

Slope	y-intercept
1.360265	0.290282



Prep 3 Run 2 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.360265	0.290282	1.367684	13.34997
2 mL	22829862	46092139	2.018941	3.1568			3.036576	3.808399
3 mL	22668581	72858017	3.214053	4.7352			4.662246	1.540683
4 mL	23732818	104240955	4.39227	6.3136			6.264934	0.770816
5 mL	23214504	129626463	5.583857	7.892			7.885807	0.078474
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.390902	11.87901
2 mL	22852918	45931212	2.009862	3.1568			3.024227	4.199602
3 mL	23720247	75613478	3.187719	4.7352			4.626424	2.297171
4 mL	23509405	102304351	4.351635	6.3136			6.209659	1.646305
5 mL	23772527	131452419	5.529594	7.892			7.811995	1.013748
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.453943	7.884987
2 mL	23535680	47050817	1.999127	3.1568			3.009625	4.662167
3 mL	23379489	74351295	3.180193	4.7352			4.616188	2.513354
4 mL	23900249	103387009	4.325771	6.3136			6.174477	2.203542
5 mL	24368474	133396618	5.474147	7.892			7.736573	1.969424
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.406554	10.88737
2 mL	24772069	48993493	1.977772	3.1568			2.980575	5.582381
3 mL	25350464	79282773	3.127468	4.7352			4.544468	4.027967
4 mL	24563994	105850385	4.309168	6.3136			6.151893	2.561251
5 mL	25089935	136468632	5.439178	7.892			7.689006	2.572149
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.445314	8.431735
2 mL	24613647	48697928	1.978493	3.1568			2.981557	5.551294
3 mL	25180056	78313300	3.110132	4.7352			4.520886	4.52598
4 mL	24875071	105833775	4.254612	6.3136			6.077682	3.736668
5 mL	25595193	137106197	5.356717	7.892			7.576836	3.993459
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.525077	8.061403
2 mL	22669006	50263643	2.217285	3.3176			3.306377	0.338288
3 mL	23529442	81701120	3.472293	4.9764			5.013521	0.745937
4 mL	23675773	113285616	4.784875	6.6352			6.79898	2.468352
5 mL	23756391	137571084	5.790908	8.294			8.167452	1.525778
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.484499	2.566359
2 mL	18236802	37117507	2.035308	3.0472			3.05884	0.381993
3 mL	23988205	76062654	3.170836	4.5708			4.603459	0.714507
4 mL	24308269	105383520	4.335295	6.0944			6.187432	1.52652
5 mL	18993475	107045082	5.635887	7.618			7.956582	4.444501
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.656773	0.630031
2 mL	24439692	54666383	2.236787	3.2928			3.332905	1.217959
3 mL	24752530	84377890	3.408859	4.9392			4.927234	0.242268
4 mL	25099246	116773505	4.652471	6.5856			6.618875	0.505269
5 mL	23890128	141301244	5.914629	8.232			8.335745	1.260263
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.549447	1.107535
2 mL	24346771	51942523	2.133446	3.1336			3.192334	1.874331

3 mL	25036634	83061260	3.317589	4.7004	4.803082	2.18454
4 mL	8006566	40807969	5.096813	6.2672	7.223298	15.25559
5 mL	24850341	118076829	4.751517	7.834	6.753605	13.7911
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.606978	3.12404
2 mL	24789659	54120674	2.183196	3.3176	3.260007	1.735998
3 mL	24729234	84484979	3.416401	4.9764	4.937493	0.781837
4 mL	24286476	113851267	4.687846	6.6352	6.666995	0.479191
5 mL	25040902	141721975	5.659619	8.294	7.988864	3.678994
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.540633	1.117951
2 mL	25274997	50645710	2.003787	3.0472	3.015963	1.025095
3 mL	24722102	78049638	3.157079	4.5708	4.584747	0.305123
4 mL	25148828	107854472	4.288648	6.0944	6.12398	0.485361
5 mL	24280852	130354405	5.368609	7.618	7.593013	0.327997
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.624198	1.348528
2 mL	24385289	54495359	2.234764	3.2928	3.330153	1.13438
3 mL	25370495	86014997	3.390355	4.9392	4.902064	0.751864
4 mL	19019291	88798241	4.668851	6.5856	6.641157	0.843613
5 mL	25064588	145717387	5.813676	8.232	8.198422	0.407901
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.601882	2.239068
2 mL	24530227	52092045	2.123586	3.1336	3.178922	1.446312
3 mL	24823160	81940839	3.300983	4.7004	4.780494	1.703986
4 mL	24554140	109683753	4.467017	6.2672	6.366608	1.58617
5 mL	25696329	121827302	4.741039	7.834	6.739352	13.97305
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.572956	5.17505
2 mL	25200939	55252193	2.192466	3.3176	3.272616	1.355911
3 mL	24905302	84619670	3.397657	4.9764	4.911996	1.294195
4 mL	25621432	118276895	4.616326	6.6352	6.569709	0.987019
5 mL	25087346	141467579	5.639001	8.294	7.960818	4.017142
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.571746	3.159996
2 mL	24750465	49991542	2.019822	3.0472	3.037776	0.30928
3 mL	24770276	77613880	3.133347	4.5708	4.552465	0.401138
4 mL	24832303	106105296	4.272874	6.0944	6.102523	0.13328
5 mL	25569316	137172739	5.36474	7.618	7.58775	0.39708
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.682366	2.184499
2 mL	24759937	55060937	2.223791	3.2928	3.315228	0.681114
3 mL	25438999	85440618	3.358647	4.9392	4.858932	1.625122
4 mL	26443185	120988465	4.575412	6.5856	6.514055	1.086389
5 mL	26816136	152275153	5.67849	8.232	8.014533	2.641729
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.61567	3.119075
2 mL	25679975	54485707	2.12172	3.1336	3.176383	1.365297
3 mL	26461649	86300979	3.261361	4.7004	4.726597	0.557328
4 mL	26193978	115482272	4.408734	6.2672	6.287328	0.321165
5 mL	26796252	125766641	4.693441	7.834	6.674606	14.79951

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P3R2-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 18:08
 Operator : NASHVILLE LAB
 Sample : 1 mL Meth Prep3
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 18:14:04 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.245	24827558	1.000
Target Compounds			
1) Methamphetamine	2.174	24346633	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 18:14:04 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P3R2-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 18:15
 Operator : NASHVILLE LAB
 Sample : 2 mL Meth Prep3
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 18:21:58 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.244	24385289	1.000
Target Compounds			
1) Methamphetamine	2.166	54495359	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 18:21:58 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P3R2-3.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 18:23
 Operator : NASHVILLE LAB
 Sample : 3 mL Meth Prep3
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 18:29:47 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.243	25370495	1.000
Target Compounds			
1) Methamphetamine	2.165	86014997	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

'HETAMINEQUANT.M Fri Oct 08 18:29:47 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P3R2-4.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 18:31
Operator : NASHVILLE LAB
Sample : 4 mL Meth Prep3
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 18:37:44 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.247	19019291	1.000
Target Compounds			
1) Methamphetamine	2.166	88798241	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 18:37:44 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P3R2-5.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 18:39
Operator : NASHVILLE LAB
Sample : 5 mL Meth Prep3
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 18:45:41 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.243	25064588	1.000
Target Compounds			
1) Methamphetamine	2.167	145717387	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

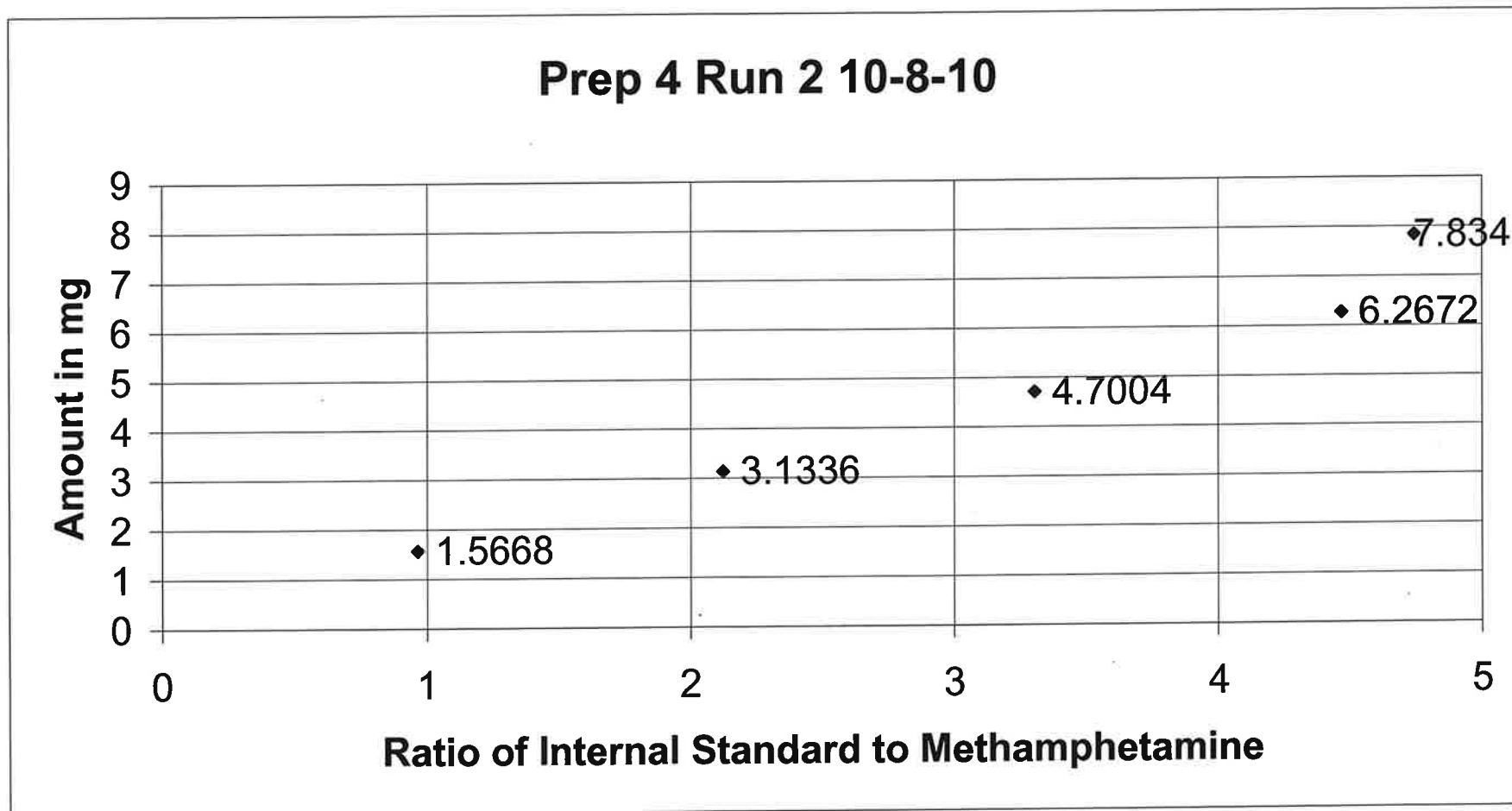
(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 18:45:41 2010

Prep 4 Run 2 10/7/2010

Ratio	Amount
0.96422368	1.5668
2.12358593	3.1336
3.3009834	4.7004
4.46701668	6.2672
4.74103916	7.834

Slope	y-intercept
1.533013	-0.081635



Prep 4 Run 2 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.533013	-0.081635	1.132593	28.24425
2 mL	22829862	46092139	2.018941	3.1568			3.013427	4.541706
3 mL	22668581	72858017	3.214053	4.7352			4.84555	2.330414
4 mL	23732818	104240955	4.39227	6.3136			6.651773	5.356258
5 mL	23214504	129626463	5.583857	7.892			8.47849	7.431448
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.158759	26.58649
2 mL	22852918	45931212	2.009862	3.1568			2.99951	4.98259
3 mL	23720247	75613478	3.187719	4.7352			4.805179	1.477855
4 mL	23509405	102304351	4.351635	6.3136			6.589478	4.369585
5 mL	23772527	131452419	5.529594	7.892			8.395304	6.377398
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.229807	22.08524
2 mL	23535680	47050817	1.999127	3.1568			2.983053	5.503899
3 mL	23379489	74351295	3.180193	4.7352			4.793643	1.234219
4 mL	23900249	103387009	4.325771	6.3136			6.549828	3.741582
5 mL	24368474	133396618	5.474147	7.892			8.310304	5.300356
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.176399	25.46892
2 mL	24772069	48993493	1.977772	3.1568			2.950314	6.540976
3 mL	25350464	79282773	3.127468	4.7352			4.712815	0.472745
4 mL	24563994	105850385	4.309168	6.3136			6.524376	3.338445
5 mL	25089935	136468632	5.439178	7.892			8.256696	4.621087
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.220081	22.70143
2 mL	24613647	48697928	1.978493	3.1568			2.95142	6.50594
3 mL	25180056	78313300	3.110132	4.7352			4.686238	1.034002
4 mL	24875071	105833775	4.254612	6.3136			6.44074	2.013756
5 mL	25595193	137106197	5.356717	7.892			8.130281	3.019276
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.309974	21.0288
2 mL	22669006	50263643	2.217285	3.3176			3.317491	0.003272
3 mL	23529442	81701120	3.472293	4.9764			5.241436	5.325848
4 mL	23675773	113285616	4.784875	6.6352			7.253641	9.320604
5 mL	23756391	137571084	5.790908	8.294			8.795903	6.051397
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.264243	17.02267
2 mL	18236802	37117507	2.035308	3.0472			3.038518	0.284902
3 mL	23988205	76062654	3.170836	4.5708			4.779297	4.561503
4 mL	24308269	105383520	4.335295	6.0944			6.564429	7.71247
5 mL	18993475	107045082	5.635887	7.618			8.558253	12.34252
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.458394	11.41919
2 mL	24439692	54666383	2.236787	3.2928			3.347388	1.657811
3 mL	24752530	84377890	3.408859	4.9392			5.14419	4.150277
4 mL	25099246	116773505	4.652471	6.5856			7.050663	7.061816
5 mL	23890128	141301244	5.914629	8.232			8.985568	9.154132
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.337439	14.63883
2 mL	24346771	51942523	2.133446	3.1336			3.188966	1.766836

3 mL	25036634	83061260	3.317589	4.7004
4 mL	8006566	40807969	5.096813	6.2672
5 mL	24850341	118076829	4.751517	7.834
P1R2				
1 MI	24056493	23285976	0.967971	1.6588
2 mL	24789659	54120674	2.183196	3.3176
3 mL	24729234	84484979	3.416401	4.9764
4 mL	24286476	113851267	4.687846	6.6352
5 mL	25040902	141721975	5.659619	8.294
P2R2				
1 mL	25145398	23113567	0.919197	1.5236
2 mL	25274997	50645710	2.003787	3.0472
3 mL	24722102	78049638	3.157079	4.5708
4 mL	25148828	107854472	4.288648	6.0944
5 mL	24280852	130354405	5.368609	7.618
P3R2				
1 mL	24827558	24346633	0.980629	1.6464
2 mL	24385289	54495359	2.234764	3.2928
3 mL	25370495	86014997	3.390355	4.9392
4 mL	19019291	88798241	4.668851	6.5856
5 mL	25064588	145717387	5.813676	8.232
P4R2				
1 mL	25149904	24250133	0.964224	1.5668
2 mL	24530227	52092045	2.123586	3.1336
3 mL	24823160	81940839	3.300983	4.7004
4 mL	24554140	109683753	4.467017	6.2672
5 mL	25696329	121827302	4.741039	7.834
P1R3				
1 mL	24894773	23474753	0.942959	1.6588
2 mL	25200939	55252193	2.192466	3.3176
3 mL	24905302	84619670	3.397657	4.9764
4 mL	25621432	118276895	4.616326	6.6352
5 mL	25087346	141467579	5.639001	8.294
P2R3				
1 mL	26023079	24515540	0.942069	1.5236
2 mL	24750465	49991542	2.019822	3.0472
3 mL	24770276	77613880	3.133347	4.5708
4 mL	24832303	106105296	4.272874	6.0944
5 mL	25569316	137172739	5.36474	7.618
P3R3				
1 mL	24759292	25338448	1.023391	1.6464
2 mL	24759937	55060937	2.223791	3.2928
3 mL	25438999	85440618	3.358647	4.9392
4 mL	26443185	120988465	4.575412	6.5856
5 mL	26816136	152275153	5.67849	8.232
P4R3				
1 mL	26826262	26138434	0.97436	1.5668
2 mL	25679975	54485707	2.12172	3.1336
3 mL	26461649	86300979	3.261361	4.7004
4 mL	26193978	115482272	4.408734	6.2672
5 mL	26796252	125766641	4.693441	7.834

5.004272	6.464811
7.731845	23.37001
7.202503	8.060977
1.402276	15.46441
3.265232	1.578484
5.155752	3.604053
7.104894	7.078827
8.594635	3.62473
1.327505	12.87047
2.990196	1.870685
4.758209	4.100129
6.492918	6.539088
8.148513	6.963936
1.421683	13.64902
3.344287	1.563618
5.115824	3.575965
7.075775	7.443129
8.830805	7.274119
1.396532	10.86722
3.17385	1.28446
4.978815	5.923229
6.76636	7.964636
7.18644	8.266024
1.363934	17.77589
3.279443	1.150128
5.127017	3.026628
6.995254	5.426415
8.563027	3.243639
1.362569	10.5691
3.014779	1.063964
4.721827	3.304177
6.468736	6.142295
8.142582	6.88608
1.487237	9.66731
3.327466	1.052789
5.067215	2.591807
6.932531	5.268024
8.623564	4.756603
1.412071	9.875453
3.170989	1.193157
4.918073	4.63095
6.677011	6.53898
7.113472	9.197449

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P4R2-1.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 18:47
Operator : NASHVILLE LAB
Sample : 1 mL Meth Prep4
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 18:53:35 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.242	25149904	1.000
Target Compounds			
1) Methamphetamine	2.172	24250133	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 18:53:35 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P4R2-2.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 18:55
Operator : NASHVILLE LAB
Sample : 2 mL Meth Prep4
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 19:01:26 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.243	24530227	1.000
Target Compounds			
1) Methamphetamine	2.165	52092045	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 19:01:26 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R2-3.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 19:03
 Operator : NASHVILLE LAB
 Sample : 3 mL Meth Prep4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 19:09:20 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.242	24823160	1.000
Target Compounds			
1) Methamphetamine	2.164	81940839	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 19:09:20 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R2-4.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 19:11
 Operator : NASHVILLE LAB
 Sample : 4 mL Meth Prep4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 19:17:12 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.243	24554140	1.000
Target Compounds			
1) Methamphetamine	2.165	109683753	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 19:17:12 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P4R2-5.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 19:19
Operator : NASHVILLE LAB
Sample : 5 mL Meth Prep4
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 19:25:04 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.242	25696329	1.000
Target Compounds			
1) Methamphetamine	2.166	121827302	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

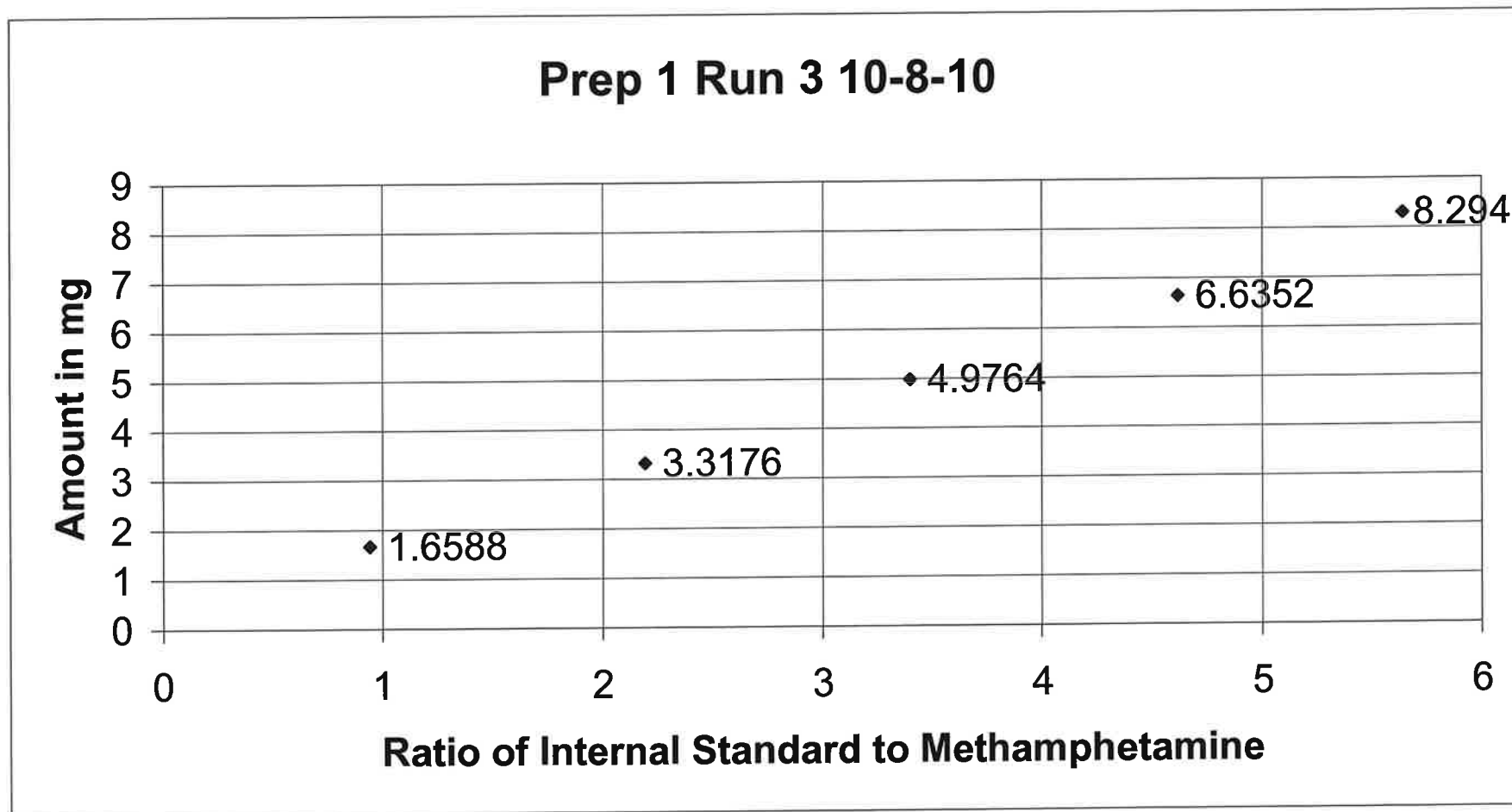
(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 19:25:04 2010

Prep 1 Run 3 10/7/2010

Ratio	Amount
0.94295911	1.6588
2.19246565	3.3176
3.39765685	4.9764
4.61632648	6.6352
5.63900139	8.294

Slope	y-intercept
1.402142	0.268453



Prep 1 Run 3 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.402142	0.268453	1.379024	12.63153
2 mL	22829862	46092139	2.018941	3.1568			3.099295	1.821635
3 mL	22668581	72858017	3.214053	4.7352			4.775011	0.840756
4 mL	23732818	104240955	4.39227	6.3136			6.42704	1.796754
5 mL	23214504	129626463	5.583857	7.892			8.097813	2.607868
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.402956	11.11529
2 mL	22852918	45931212	2.009862	3.1568			3.086565	2.224881
3 mL	23720247	75613478	3.187719	4.7352			4.738087	0.060979
4 mL	23509405	102304351	4.351635	6.3136			6.370063	0.894312
5 mL	23772527	131452419	5.529594	7.892			8.021729	1.643801
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.467939	6.998306
2 mL	23535680	47050817	1.999127	3.1568			3.071513	2.701687
3 mL	23379489	74351295	3.180193	4.7352			4.727536	0.161859
4 mL	23900249	103387009	4.325771	6.3136			6.333798	0.31992
5 mL	24368474	133396618	5.474147	7.892			7.943985	0.658704
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.41909	10.09312
2 mL	24772069	48993493	1.977772	3.1568			3.04157	3.65023
3 mL	25350464	79282773	3.127468	4.7352			4.653608	1.723102
4 mL	24563994	105850385	4.309168	6.3136			6.310519	0.048801
5 mL	25089935	136468632	5.439178	7.892			7.894953	0.037423
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.459043	7.561885
2 mL	24613647	48697928	1.978493	3.1568			3.042581	3.618186
3 mL	25180056	78313300	3.110132	4.7352			4.6293	2.236446
4 mL	24875071	105833775	4.254612	6.3136			6.234023	1.260404
5 mL	25595193	137106197	5.356717	7.892			7.77933	1.427643
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.541263	7.085679
2 mL	22669006	50263643	2.217285	3.3176			3.377401	1.802543
3 mL	23529442	81701120	3.472293	4.9764			5.137101	3.229263
4 mL	23675773	113285616	4.784875	6.6352			6.977527	5.159261
5 mL	23756391	137571084	5.790908	8.294			8.388129	1.134903
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.499435	1.586045
2 mL	18236802	37117507	2.035308	3.0472			3.122244	2.462709
3 mL	23988205	76062654	3.170836	4.5708			4.714415	3.142005
4 mL	24308269	105383520	4.335295	6.0944			6.347152	4.147289
5 mL	18993475	107045082	5.635887	7.618			8.170767	7.256066
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.677013	1.85936
2 mL	24439692	54666383	2.236787	3.2928			3.404746	3.399716
3 mL	24752530	84377890	3.408859	4.9392			5.048158	2.205978
4 mL	25099246	116773505	4.652471	6.5856			6.791877	3.13225
5 mL	23890128	141301244	5.914629	8.232			8.561603	4.003921
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.566383	0.026635
2 mL	24346771	51942523	2.133446	3.1336			3.259847	4.028828

3 mL	25036634	83061260	3.317589	4.7004		
4 mL	8006566	40807969	5.096813	6.2672	4.920184	4.675853
5 mL	24850341	118076829	4.751517	7.834	7.414908	18.31294
P1R2					6.930755	11.5298
1 MI	24056493	23285976	0.967971	1.6588		
2 mL	24789659	54120674	2.183196	3.3176	1.625685	1.996315
3 mL	24729234	84484979	3.416401	4.9764	3.329603	0.361804
4 mL	24286476	113851267	4.687846	6.6352	5.058732	1.654455
5 mL	25040902	141721975	5.659619	8.294	6.841479	3.108862
P2R2					8.204043	1.084602
1 mL	25145398	23113567	0.919197	1.5236		
2 mL	25274997	50645710	2.003787	3.0472	1.557297	2.21169
3 mL	24722102	78049638	3.157079	4.5708	3.078047	1.012303
4 mL	25148828	107854472	4.288648	6.0944	4.695127	2.720018
5 mL	24280852	130354405	5.368609	7.618	6.281747	3.074077
P3R2					7.796005	2.336642
1 mL	24827558	24346633	0.980629	1.6464		
2 mL	24385289	54495359	2.234764	3.2928	1.643435	0.180111
3 mL	25370495	86014997	3.390355	4.9392	3.401909	3.313565
4 mL	19019291	88798241	4.668851	6.5856	5.022213	1.680694
5 mL	25064588	145717387	5.813676	8.232	6.814845	3.481011
P4R2					8.420052	2.284401
1 mL	25149904	24250133	0.964224	1.5668		
2 mL	24530227	52092045	2.123586	3.1336	1.620432	3.422997
3 mL	24823160	81940839	3.300983	4.7004	3.246022	3.587632
4 mL	24554140	109683753	4.467017	6.2672	4.8969	4.180505
5 mL	25696329	121827302	4.741039	7.834	6.531845	4.222694
P1R3					6.916063	11.71735
1 mL	24894773	23474753	0.942959	1.6588		
2 mL	25200939	55252193	2.192466	3.3176	1.590616	4.110467
3 mL	24905302	84619670	3.397657	4.9764	3.342601	0.753592
4 mL	25621432	118276895	4.616326	6.6352	5.03245	1.126324
5 mL	25087346	141467579	5.639001	8.294	6.741198	1.597514
P2R3					8.175134	1.43316
1 mL	26023079	24515540	0.942069	1.5236		
2 mL	24750465	49991542	2.019822	3.0472	1.589368	4.316601
3 mL	24770276	77613880	3.133347	4.5708	3.100531	1.750155
4 mL	24832303	106105296	4.272874	6.0944	4.661851	1.992014
5 mL	25569316	137172739	5.36474	7.618	6.259629	2.711157
P3R3					7.790581	2.265432
1 mL	24759292	25338448	1.023391	1.6464		
2 mL	24759937	55060937	2.223791	3.2928	1.703393	3.461683
3 mL	25438999	85440618	3.358647	4.9392	3.386524	2.846345
4 mL	26443185	120988465	4.575412	6.5856	4.977753	0.780552
5 mL	26816136	152275153	5.67849	8.232	6.68383	1.491592
P4R3					8.230502	0.018198
1 mL	26826262	26138434	0.97436	1.5668		
2 mL	25679975	54485707	2.12172	3.1336	1.634644	4.330096
3 mL	26461649	86300979	3.261361	4.7004	3.243405	3.504123
4 mL	26193978	115482272	4.408734	6.2672	4.841344	2.998546
5 mL	26796252	125766641	4.693441	7.834	6.450124	2.918745
					6.849324	12.56926

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R3-1.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 19:34
Operator : NASHVILLE LAB
Sample : 1 mL Meth Prep1
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 19:40:47 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.244	24894773	1.000
Target Compounds			
1) Methamphetamine	2.173	23474753	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 19:40:47 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R3-2.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 19:42
Operator : NASHVILLE LAB
Sample : 2 mL Meth Prep1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 19:48:49 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.242	25200939	1.000
Target Compounds			
1) Methamphetamine	2.165	55252193	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 19:48:49 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R3-3.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 19:50
Operator : NASHVILLE LAB
Sample : 3 mL Meth Prep1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 19:56:40 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.243	24905302	1.000
Target Compounds			
1) Methamphetamine	2.165	84619670	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 19:56:41 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R3-4.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 19:58
Operator : NASHVILLE LAB
Sample : 4 mL Meth Prep1
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 20:04:37 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.243	25621432	1.000
Target Compounds			
1) Methamphetamine	2.166	118276895	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

AMPHETAMINEQUANT.M Fri Oct 08 20:04:37 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P1R3-5.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 20:06
Operator : NASHVILLE LAB
Sample : 5 mL Meth Prep1
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 20:12:29 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.243	25087346	1.000
Target Compounds			
1) Methamphetamine	2.167	141467579	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

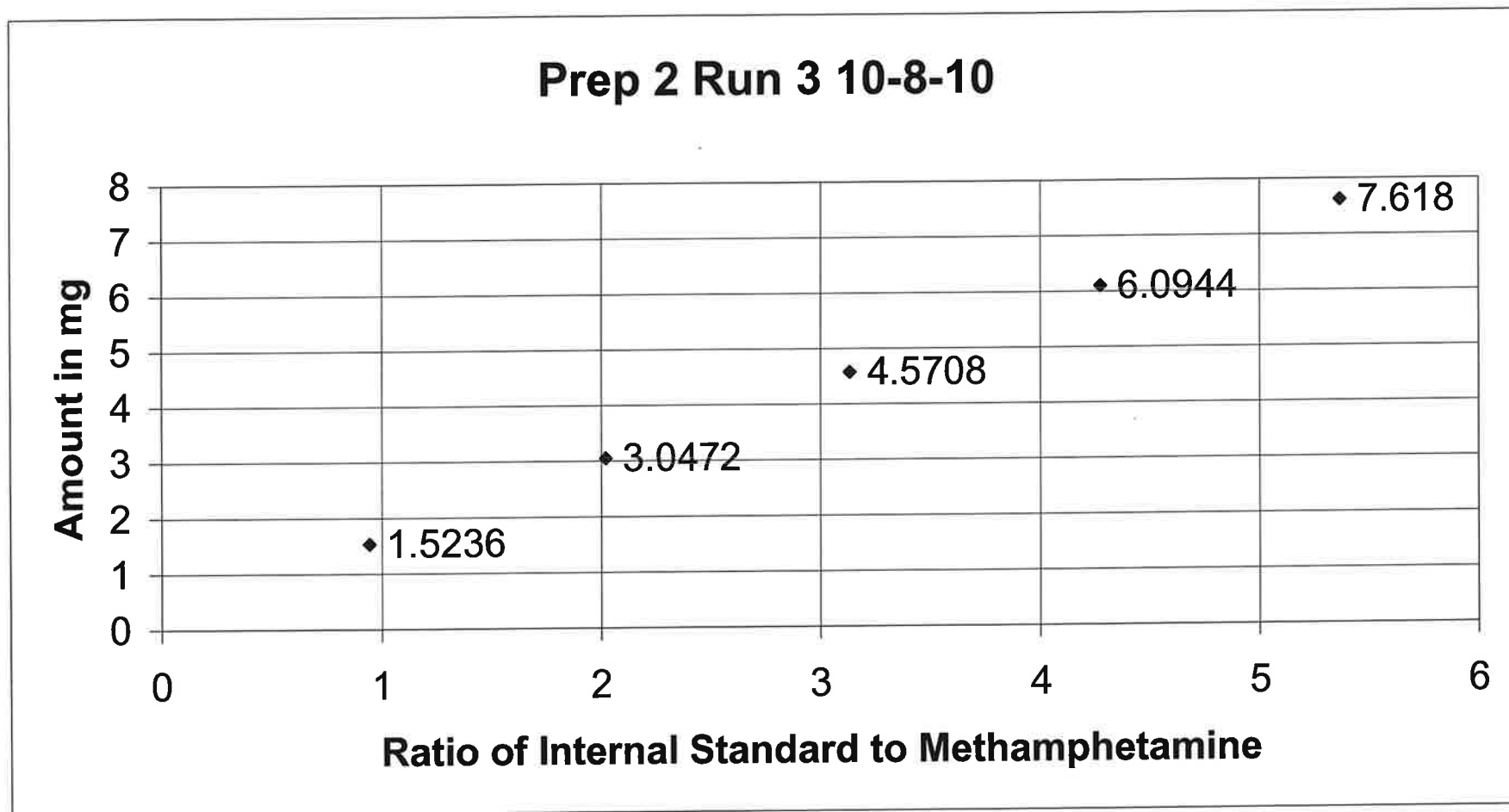
(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 20:12:29 2010

Prep 2 Run 3 10/7/2010

Ratio	Amount
0.94206915	1.5236
2.01982233	3.0472
3.1333474	4.5708
4.27287376	6.0944
5.36474026	7.618

Slope	y-intercept
1.372704	0.251491



Prep 2 Run 3 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.372704	0.251491	1.338745	15.18338
2 mL	22829862	46092139	2.018941	3.1568			3.022899	4.241667
3 mL	22668581	72858017	3.214053	4.7352			4.663434	1.515582
4 mL	23732818	104240955	4.39227	6.3136			6.280778	0.519859
5 mL	23214504	129626463	5.583857	7.892			7.916473	0.310104
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.362175	13.69898
2 mL	22852918	45931212	2.009862	3.1568			3.010437	4.636447
3 mL	23720247	75613478	3.187719	4.7352			4.627285	2.278987
4 mL	23509405	102304351	4.351635	6.3136			6.224998	1.403354
5 mL	23772527	131452419	5.529594	7.892			7.841987	0.633723
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.425794	9.668429
2 mL	23535680	47050817	1.999127	3.1568			2.995701	5.103242
3 mL	23379489	74351295	3.180193	4.7352			4.616955	2.497147
4 mL	23900249	103387009	4.325771	6.3136			6.189494	1.965686
5 mL	24368474	133396618	5.474147	7.892			7.765875	1.598137
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.377971	12.69827
2 mL	24772069	48993493	1.977772	3.1568			2.966386	6.031871
3 mL	25350464	79282773	3.127468	4.7352			4.544579	4.025611
4 mL	24563994	105850385	4.309168	6.3136			6.166704	2.326666
5 mL	25089935	136468632	5.439178	7.892			7.717873	2.206375
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.417085	10.22018
2 mL	24613647	48697928	1.978493	3.1568			2.967376	6.000499
3 mL	25180056	78313300	3.110132	4.7352			4.520782	4.528177
4 mL	24875071	105833775	4.254612	6.3136			6.091814	3.512831
5 mL	25595193	137106197	5.356717	7.892			7.604677	3.640682
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.497578	9.719189
2 mL	22669006	50263643	2.217285	3.3176			3.295167	0.676189
3 mL	23529442	81701120	3.472293	4.9764			5.017922	0.834372
4 mL	23675773	113285616	4.784875	6.6352			6.819708	2.780747
5 mL	23756391	137571084	5.790908	8.294			8.200694	1.124981
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.456629	4.395608
2 mL	18236802	37117507	2.035308	3.0472			3.045366	0.060177
3 mL	23988205	76062654	3.170836	4.5708			4.60411	0.72875
4 mL	24308269	105383520	4.335295	6.0944			6.202568	1.774875
5 mL	18993475	107045082	5.635887	7.618			7.987896	4.855551
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.630478	0.967094
2 mL	24439692	54666383	2.236787	3.2928			3.321937	0.88488
3 mL	24752530	84377890	3.408859	4.9392			4.930846	0.169143
4 mL	25099246	116773505	4.652471	6.5856			6.637956	0.795008
5 mL	23890128	141301244	5.914629	8.232			8.370526	1.682773
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.522171	2.848441
2 mL	24346771	51942523	2.133446	3.1336			3.180081	1.483309

3 mL	25036634	83061260	3.317589	4.7004	4.805559	2.237227
4 mL	8006566	40807969	5.096813	6.2672	7.247906	15.64824
5 mL	24850341	118076829	4.751517	7.834	6.773918	13.53181
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.580228	4.736677
2 mL	24789659	54120674	2.183196	3.3176	3.248372	2.08668
3 mL	24729234	84484979	3.416401	4.9764	4.941198	0.707373
4 mL	24286476	113851267	4.687846	6.6352	6.686516	0.773396
5 mL	25040902	141721975	5.659619	8.294	8.020473	3.297888
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.513276	0.677606
2 mL	25274997	50645710	2.003787	3.0472	3.002097	1.480132
3 mL	24722102	78049638	3.157079	4.5708	4.585226	0.315622
4 mL	25148828	107854472	4.288648	6.0944	6.138535	0.724195
5 mL	24280852	130354405	5.368609	7.618	7.621002	0.039411
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.597605	2.963746
2 mL	24385289	54495359	2.234764	3.2928	3.31916	0.800537
3 mL	25370495	86014997	3.390355	4.9392	4.905446	0.683399
4 mL	19019291	88798241	4.668851	6.5856	6.660442	1.136446
5 mL	25064588	145717387	5.813676	8.232	8.231947	0.000645
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.575085	0.528766
2 mL	24530227	52092045	2.123586	3.1336	3.166546	1.051376
3 mL	24823160	81940839	3.300983	4.7004	4.782764	1.752279
4 mL	24554140	109683753	4.467017	6.2672	6.383383	1.853821
5 mL	25696329	121827302	4.741039	7.834	6.759534	13.71541
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.545895	6.806442
2 mL	25200939	55252193	2.192466	3.3176	3.261097	1.703118
3 mL	24905302	84619670	3.397657	4.9764	4.915468	1.224416
4 mL	25621432	118276895	4.616326	6.6352	6.588341	0.706221
5 mL	25087346	141467579	5.639001	8.294	7.992171	3.639127
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.544673	1.383112
2 mL	24750465	49991542	2.019822	3.0472	3.024109	0.757771
3 mL	24770276	77613880	3.133347	4.5708	4.55265	0.397096
4 mL	24832303	106105296	4.272874	6.0944	6.116882	0.368895
5 mL	25569316	137172739	5.36474	7.618	7.615691	0.030304
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.656305	0.601588
2 mL	24759937	55060937	2.223791	3.2928	3.304098	0.343126
3 mL	25438999	85440618	3.358647	4.9392	4.861919	1.564642
4 mL	26443185	120988465	4.575412	6.5856	6.532177	0.811205
5 mL	26816136	152275153	5.67849	8.232	8.046377	2.254901
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.588999	1.41682
2 mL	25679975	54485707	2.12172	3.1336	3.163984	0.96962
3 mL	26461649	86300979	3.261361	4.7004	4.728374	0.595135
4 mL	26193978	115482272	4.408734	6.2672	6.303377	0.577248
5 mL	26796252	125766641	4.693441	7.834	6.694197	14.54944

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P2R3-1.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 20:14
Operator : NASHVILLE LAB
Sample : 1 mL Meth Prep2
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 20:20:23 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.243	26023079	1.000
Target Compounds			
1) Methamphetamine	2.171	24515540	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 20:20:23 2010

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P2R3-2.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 20:22
Operator : NASHVILLE LAB
Sample : 2 mL Meth Prep2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 20:28:15 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.243	24750465	1.000
Target Compounds			
1) Methamphetamine	2.166	49991542	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 20:28:15 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P2R3-3.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 20:30
 Operator : NASHVILLE LAB
 Sample : 3 mL Meth Prep2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 20:36:06 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.242	24770276	1.000
Target Compounds			
1) Methamphetamine	2.164	77613880	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

'HETAMINEQUANT.M Fri Oct 08 20:36:07 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P2R3-4.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 20:37
 Operator : NASHVILLE LAB
 Sample : 4 mL Meth Prep2
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 20:43:59 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.242	24832303	1.000
Target Compounds			
1) Methamphetamine	2.165	106105296	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

'HETAMINEQUANT.M Fri Oct 08 20:43:59 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P2R3-5.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 20:45
 Operator : NASHVILLE LAB
 Sample : 5 mL Meth Prep2
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 20:51:58 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.242	25569316	1.000
Target Compounds			
1) Methamphetamine	2.167	137172739	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

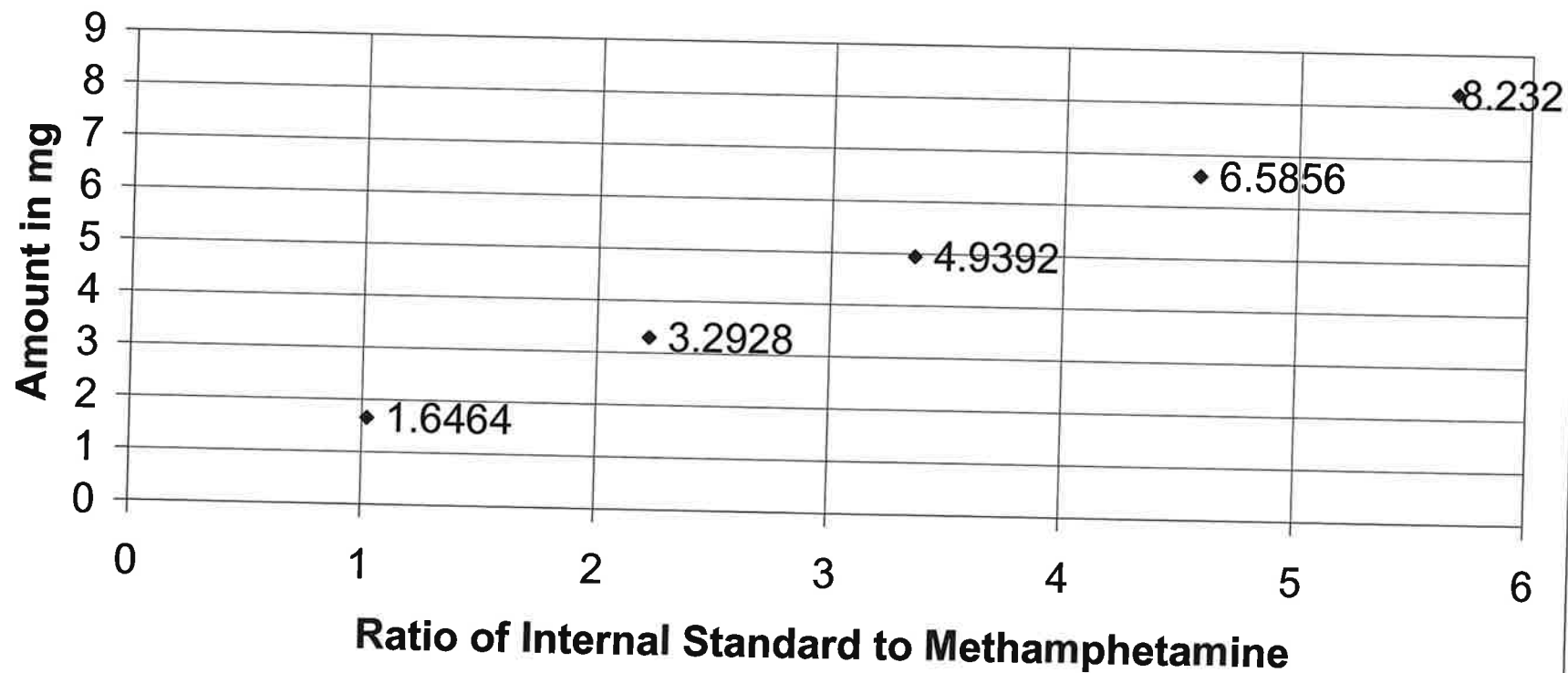
(m)=manual int.

HETAMINEQUANT.M Fri Oct 08 20:51:58 2010

Prep 3 Run 3 10/7/2010

Ratio	Amount	Slope	y-intercept
1.02339146	1.6464	1.411494	0.179718
2.22379148	3.2928		
3.35864701	4.9392		
4.57541196	6.5856		
5.67848973	8.232		

Prep 3 Run 3 10-8-10



Prep 3 Run 3 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.411494	0.179718	1.297696	17.78407
2 mL	22829862	46092139	2.018941	3.1568			3.029441	4.034441
3 mL	22668581	72858017	3.214053	4.7352			4.716334	0.398414
4 mL	23732818	104240955	4.39227	6.3136			6.379381	1.0419
5 mL	23214504	129626463	5.583857	7.892			8.061298	2.145187
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.321788	16.25772
2 mL	22852918	45931212	2.009862	3.1568			3.016626	4.440377
3 mL	23720247	75613478	3.187719	4.7352			4.679164	1.183392
4 mL	23509405	102304351	4.351635	6.3136			6.322025	0.133439
5 mL	23772527	131452419	5.529594	7.892			7.984707	1.17469
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.387204	12.11328
2 mL	23535680	47050817	1.999127	3.1568			3.001474	4.920363
3 mL	23379489	74351295	3.180193	4.7352			4.668542	1.407717
4 mL	23900249	103387009	4.325771	6.3136			6.285518	0.444784
5 mL	24368474	133396618	5.474147	7.892			7.906444	0.183023
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.33803	15.22873
2 mL	24772069	48993493	1.977772	3.1568			2.971331	5.875233
3 mL	25350464	79282773	3.127468	4.7352			4.594121	2.979372
4 mL	24563994	105850385	4.309168	6.3136			6.262083	0.815965
5 mL	25089935	136468632	5.439178	7.892			7.857086	0.442402
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.378249	12.68061
2 mL	24613647	48697928	1.978493	3.1568			2.972349	5.842974
3 mL	25180056	78313300	3.110132	4.7352			4.569651	3.49614
4 mL	24875071	105833775	4.254612	6.3136			6.185077	2.035649
5 mL	25595193	137106197	5.356717	7.892			7.740691	1.91724
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.461017	11.92325
2 mL	22669006	50263643	2.217285	3.3176			3.309402	0.2471
3 mL	23529442	81701120	3.472293	4.9764			5.080839	2.098684
4 mL	23675773	113285616	4.784875	6.6352			6.93354	4.496329
5 mL	23756391	137571084	5.790908	8.294			8.35355	0.717994
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.41891	6.871199
2 mL	18236802	37117507	2.035308	3.0472			3.052543	0.175337
3 mL	23988205	76062654	3.170836	4.5708			4.655333	1.849422
4 mL	24308269	105383520	4.335295	6.0944			6.298961	3.356541
5 mL	18993475	107045082	5.635887	7.618			8.134739	6.783131
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.597672	2.959651
2 mL	24439692	54666383	2.236787	3.2928			3.336929	1.340175
3 mL	24752530	84377890	3.408859	4.9392			4.991302	1.054874
4 mL	25099246	116773505	4.652471	6.5856			6.746652	2.445523
5 mL	23890128	141301244	5.914629	8.232			8.528181	3.597927
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.486305	5.137566
2 mL	24346771	51942523	2.133446	3.1336			3.191064	1.833812

3 mL	25036634	83061260	3.317589	4.7004	4.862475	3.448108
4 mL	8006566	40807969	5.096813	6.2672	7.373839	17.65763
5 mL	24850341	118076829	4.751517	7.834	6.886456	12.09527
P1R2						
1 mL	24056493	23285976	0.967971	1.6588	1.546003	6.799941
2 mL	24789659	54120674	2.183196	3.3176	3.261285	1.697448
3 mL	24729234	84484979	3.416401	4.9764	5.001947	0.513373
4 mL	24286476	113851267	4.687846	6.6352	6.796585	2.432254
5 mL	25040902	141721975	5.659619	8.294	8.168237	1.516315
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.477159	3.048134
2 mL	25274997	50645710	2.003787	3.0472	3.008051	1.284743
3 mL	24722102	78049638	3.157079	4.5708	4.635917	1.424621
4 mL	25148828	107854472	4.288648	6.0944	6.233119	2.276171
5 mL	24280852	130354405	5.368609	7.618	7.757478	1.830896
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.56387	5.012725
2 mL	24385289	54495359	2.234764	3.2928	3.334074	1.253449
3 mL	25370495	86014997	3.390355	4.9392	4.965184	0.526086
4 mL	19019291	88798241	4.668851	6.5856	6.769774	2.79661
5 mL	25064588	145717387	5.813676	8.232	8.385686	1.866939
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.540714	1.664926
2 mL	24530227	52092045	2.123586	3.1336	3.177147	1.389673
3 mL	24823160	81940839	3.300983	4.7004	4.839036	2.949457
4 mL	24554140	109683753	4.467017	6.2672	6.484885	3.473405
5 mL	25696329	121827302	4.741039	7.834	6.871666	12.28407
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.510699	8.928193
2 mL	25200939	55252193	2.192466	3.3176	3.27437	1.303047
3 mL	24905302	84619670	3.397657	4.9764	4.97549	0.018281
4 mL	25621432	118276895	4.616326	6.6352	6.695635	0.910826
5 mL	25087346	141467579	5.639001	8.294	8.139135	1.867198
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.509443	0.929184
2 mL	24750465	49991542	2.019822	3.0472	3.030685	0.541969
3 mL	24770276	77613880	3.133347	4.5708	4.602419	0.691762
4 mL	24832303	106105296	4.272874	6.0944	6.210854	1.910831
5 mL	25569316	137172739	5.36474	7.618	7.752017	1.759211
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.624229	1.346641
2 mL	24759937	55060937	2.223791	3.2928	3.318586	0.783113
3 mL	25438999	85440618	3.358647	4.9392	4.920428	0.380059
4 mL	26443185	120988465	4.575412	6.5856	6.637885	0.793922
5 mL	26816136	152275153	5.67849	8.232	8.194872	0.451018
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.555021	0.751777
2 mL	25679975	54485707	2.12172	3.1336	3.174513	1.305608
3 mL	26461649	86300979	3.261361	4.7004	4.783109	1.759614
4 mL	26193978	115482272	4.408734	6.2672	6.402619	2.160759
5 mL	26796252	125766641	4.693441	7.834	6.804483	13.14166

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P3R3-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 20:53
 Operator : NASHVILLE LAB
 Sample : 1 mL Meth Prep3
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 20:59:45 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.242	24759292	1.000
Target Compounds			
1) Methamphetamine	2.171	25338448	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

'HETAMINEQUANT.M Fri Oct 08 20:59:45 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P3R3-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 21:01
 Operator : NASHVILLE LAB
 Sample : 2 mL Meth Prep3
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 21:07:38 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.242	24759937	1.000
Target Compounds			
1) Methamphetamine	2.165	55060937	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

HETAMINEQUANT.M Fri Oct 08 21:07:38 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P3R3-3.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 21:09
 Operator : NASHVILLE LAB
 Sample : 3 mL Meth Prep3
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 21:15:30 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.243	25438999	1.000
Target Compounds			
1) Methamphetamine	2.164	85440618	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 21:15:30 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P3R3-4.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 21:17
 Operator : NASHVILLE LAB
 Sample : 4 mL Meth Prep3
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 21:23:26 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.241	26443185	1.000
Target Compounds			
1) Methamphetamine	2.165	120988465	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 21:23:27 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P3R3-5.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 21:25
 Operator : NASHVILLE LAB
 Sample : 5 mL Meth Prep3
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 21:31:21 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.242	26816136	1.000
Target Compounds			
1) Methamphetamine	2.167	152275153	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

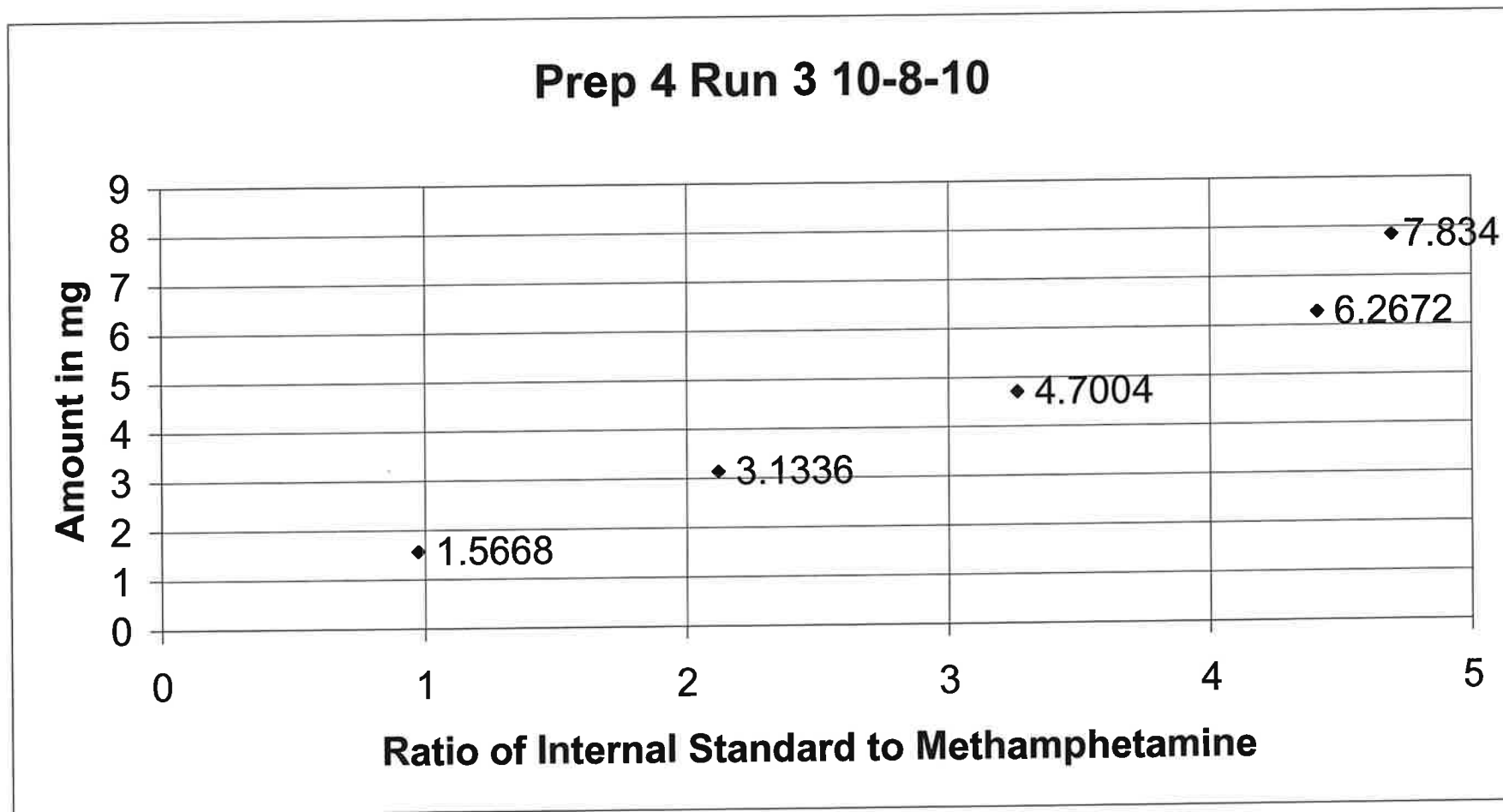
(m)=manual int.

'HETAMINEQUANT.M Fri Oct 08 21:31:21 2010

Prep 4 Run 3 10/7/2010

Ratio	Amount
0.9743599	1.5668
2.12171963	3.1336
3.26136058	4.7004
4.40873364	6.2672
4.69344149	7.834

Slope	y-intercept
1.562342	-0.13024



Prep 4 Run 3 Calibration

Run 1	IS	Meth	Ratio	Amount	Slope	Intercept	Cal. Amt.	% Error
1 mL	23334215	18481938	0.792053	1.5784	1.562342	-0.13024	1.107218	29.85188
2 mL	22829862	46092139	2.018941	3.1568			3.024036	4.205653
3 mL	22668581	72858017	3.214053	4.7352			4.89121	3.294681
4 mL	23732818	104240955	4.39227	6.3136			6.731989	6.626783
5 mL	23214504	129626463	5.583857	7.892			8.593654	8.890697
Run 2								
1 mL	24536967	19853388	0.809122	1.5784			1.133885	28.16241
2 mL	22852918	45931212	2.009862	3.1568			3.009852	4.654972
3 mL	23720247	75613478	3.187719	4.7352			4.850067	2.425811
4 mL	23509405	102304351	4.351635	6.3136			6.668502	5.621234
5 mL	23772527	131452419	5.529594	7.892			8.508877	7.816481
Run 3								
1 mL	24623482	21064568	0.855467	1.5784			1.206291	23.57504
2 mL	23535680	47050817	1.999127	3.1568			2.99308	5.186255
3 mL	23379489	74351295	3.180193	4.7352			4.83831	2.177513
4 mL	23900249	103387009	4.325771	6.3136			6.628094	4.981216
5 mL	24368474	133396618	5.474147	7.892			8.42225	6.718834
Run 4								
1 mL	25548875	20966126	0.820628	1.5784			1.151862	27.02345
2 mL	24772069	48993493	1.977772	3.1568			2.959716	6.243172
3 mL	25350464	79282773	3.127468	4.7352			4.755935	0.437893
4 mL	24563994	105850385	4.309168	6.3136			6.602155	4.570367
5 mL	25089935	136468632	5.439178	7.892			8.367617	6.026569
Run 5								
1 mL	25576165	21717295	0.849122	1.5784			1.19638	24.20301
2 mL	24613647	48697928	1.978493	3.1568			2.960843	6.207467
3 mL	25180056	78313300	3.110132	4.7352			4.72885	0.134103
4 mL	24875071	105833775	4.254612	6.3136			6.516919	3.220334
5 mL	25595193	137106197	5.356717	7.892			8.238783	4.394113
P1R1								
1 mL	22449278	20378578	0.907761	1.6588			1.287993	22.35393
2 mL	22669006	50263643	2.217285	3.3176			3.333917	0.491838
3 mL	23529442	81701120	3.472293	4.9764			5.294669	6.395575
4 mL	23675773	113285616	4.784875	6.6352			7.345371	10.70309
5 mL	23756391	137571084	5.790908	8.294			8.917139	7.513135
P2R1								
1 mL	22935214	20135504	0.87793	1.5236			1.241386	18.52282
2 mL	18236802	37117507	2.035308	3.0472			3.049607	0.078991
3 mL	23988205	76062654	3.170836	4.5708			4.82369	5.532721
4 mL	24308269	105383520	4.335295	6.0944			6.642974	9.001274
5 mL	18993475	107045082	5.635887	7.618			8.674943	13.87429
P3R1								
1 mL	23841532	23950653	1.004577	1.6464			1.439253	12.58183
2 mL	24439692	54666383	2.236787	3.2928			3.364386	2.17402
3 mL	24752530	84377890	3.408859	4.9392			5.195564	5.190394
4 mL	25099246	116773505	4.652471	6.5856			7.13851	8.395746
5 mL	23890128	141301244	5.914629	8.232			9.110433	10.67096
P4R1								
1 mL	25035435	23174710	0.925676	1.5668			1.315983	16.00823
2 mL	24346771	51942523	2.133446	3.1336			3.202932	2.212548

3 mL	25036634	83061260	3.317589	4.7004	5.052969	7.50082
4 mL	8006566	40807969	5.096813	6.2672	7.832725	24.97965
5 mL	24850341	118076829	4.751517	7.834	7.293255	6.902537
P1R2						
1 MI	24056493	23285976	0.967971	1.6588	1.382061	16.68308
2 mL	24789659	54120674	2.183196	3.3176	3.280658	1.113511
3 mL	24729234	84484979	3.416401	4.9764	5.207347	4.640839
4 mL	24286476	113851267	4.687846	6.6352	7.193779	8.418423
5 mL	25040902	141721975	5.659619	8.294	8.712021	5.040042
P2R2						
1 mL	25145398	23113567	0.919197	1.5236	1.30586	14.29118
2 mL	25274997	50645710	2.003787	3.0472	3.000361	1.53713
3 mL	24722102	78049638	3.157079	4.5708	4.802198	5.06252
4 mL	25148828	107854472	4.288648	6.0944	6.570095	7.805444
5 mL	24280852	130354405	5.368609	7.618	8.257364	8.392801
P3R2						
1 mL	24827558	24346633	0.980629	1.6464	1.401838	14.85432
2 mL	24385289	54495359	2.234764	3.2928	3.361225	2.078025
3 mL	25370495	86014997	3.390355	4.9392	5.166655	4.605093
4 mL	19019291	88798241	4.668851	6.5856	7.164102	8.784354
5 mL	25064588	145717387	5.813676	8.232	8.95271	8.754978
P4R2						
1 mL	25149904	24250133	0.964224	1.5668	1.376207	12.16447
2 mL	24530227	52092045	2.123586	3.1336	3.187527	1.720944
3 mL	24823160	81940839	3.300983	4.7004	5.027025	6.948877
4 mL	24554140	109683753	4.467017	6.2672	6.848768	9.279547
5 mL	25696329	121827302	4.741039	7.834	7.276885	7.111506
P1R3						
1 mL	24894773	23474753	0.942959	1.6588	1.342985	19.03879
2 mL	25200939	55252193	2.192466	3.3176	3.295141	0.67696
3 mL	24905302	84619670	3.397657	4.9764	5.178062	4.052367
4 mL	25621432	118276895	4.616326	6.6352	7.082041	6.734398
5 mL	25087346	141467579	5.639001	8.294	8.679809	4.65166
P2R3						
1 mL	26023079	24515540	0.942069	1.5236	1.341594	11.94577
2 mL	24750465	49991542	2.019822	3.0472	3.025413	0.714976
3 mL	24770276	77613880	3.133347	4.5708	4.76512	4.25134
4 mL	24832303	106105296	4.272874	6.0944	6.54545	7.401059
5 mL	25569316	137172739	5.36474	7.618	8.251319	8.313455
P3R3						
1 mL	24759292	25338448	1.023391	1.6464	1.468647	10.79644
2 mL	24759937	55060937	2.223791	3.2928	3.344083	1.557423
3 mL	25438999	85440618	3.358647	4.9392	5.117115	3.602107
4 mL	26443185	120988465	4.575412	6.5856	7.018118	6.567637
5 mL	26816136	152275153	5.67849	8.232	8.741503	6.189298
P4R3						
1 mL	26826262	26138434	0.97436	1.5668	1.392043	11.15373
2 mL	25679975	54485707	2.12172	3.1336	3.184612	1.627894
3 mL	26461649	86300979	3.261361	4.7004	4.965121	5.631874
4 mL	26193978	115482272	4.408734	6.2672	6.75771	7.826617
5 mL	26796252	125766641	4.693441	7.834	7.202521	8.060751

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R3-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 21:33
 Operator : NASHVILLE LAB
 Sample : 1 mL Meth Prep4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 21:39:22 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.242	26826262	1.000
Target Compounds			
1) Methamphetamine	2.171	26138434	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

HETAMINEQUANT.M Fri Oct 08 21:39:22 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R3-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 21:41
 Operator : NASHVILLE LAB
 Sample : 2 mL Meth Prep4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 21:47:09 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.242	25679975	1.000
Target Compounds			
1) Methamphetamine	2.166	54485707	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

HETAMINEQUANT.M Fri Oct 08 21:47:09 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R3-3.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 21:48
 Operator : NASHVILLE LAB
 Sample : 3 mL Meth Prep4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 21:55:01 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.242	26461649	1.000
Target Compounds			
1) Methamphetamine	2.165	86300979	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 21:55:01 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : P4R3-4.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2010 21:56
 Operator : NASHVILLE LAB
 Sample : 4 mL Meth Prep4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 08 22:02:53 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.242	26193978	1.000
Target Compounds			
1) Methamphetamine	2.166	115482272	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 22:02:53 2010

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : P4R3-5.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2010 22:04
Operator : NASHVILLE LAB
Sample : 5 mL Meth Prep4
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 08 22:10:44 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.241	26796252	1.000
Target Compounds			
1) Methamphetamine	2.166	125766641	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

PHETAMINEQUANT.M Fri Oct 08 22:10:44 2010

Validation Study 10-21-10

Internal Standard Solution

Tridecane Lot number 54H3501 – 8 drops

Choloroform Lot number 49275 – 100 mL

Calibration Standards

Preperation 1 - Methamphetamine Lot number 34HO144 – 39.96 mg – 1.5984 mg/mL

Preperation 2 – Methamphetamine Lot number 34HO144 – 44.57 mg – 1.7828 mg/mL

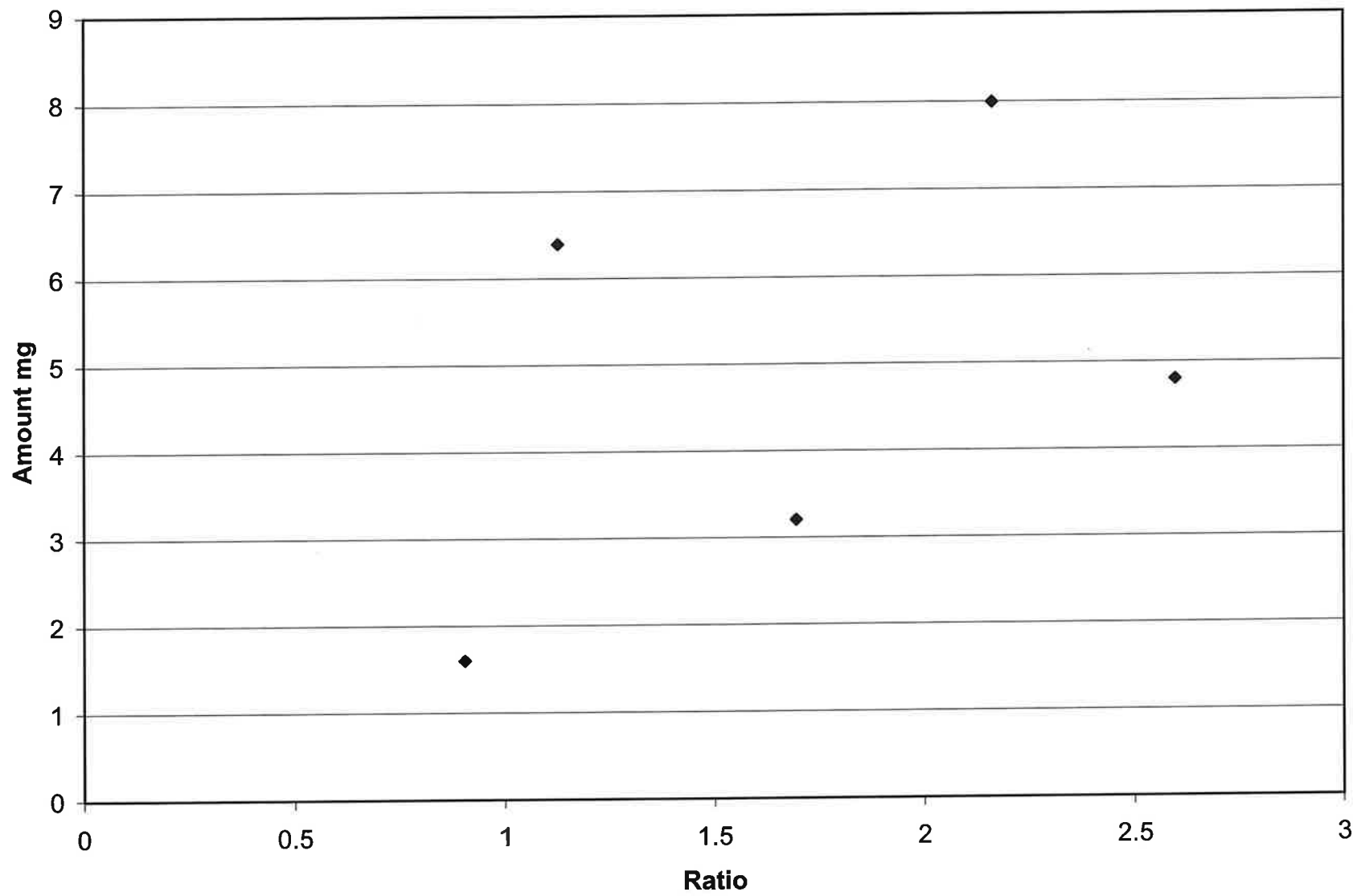
Control Standards

Preperation 1 - Methamphetamine Lot number 732 A – 39.69 mg – 1.5876 mg/mL

Preperation 2 – Methamphetamine Lot number 732 A – 36.25 mg – 1.4500 mg/mL

Experiment

I prepared two series of calibration standards, control standards, a known standard, and three solutions of an unknown powder. I ran the first preparation three times and the second one two times. I ran these series just like I would a case. The first preparation was not extracted properly (not vortexed) and the results were poor. However, the second preparation gave better results and had been vortexed. The results of this study demonstrated that the sample preparation and extraction portion of the quantitation are the critical elements and are the source of most of the error. The variation of multiple runs on the same solution is very small, suggesting that the variation or error of the instrument is extremely small and not a significant contributor of the error of the method.



Weight of Meth in Calibrator (mg)		39.96	Slope		y-intercept
Lot number Calibrator	34HO144			1.570388718	2.130833674
Weight of Meth in Control (mg)		39.69			
Lot number Control	732 A				
Weight of Meth in Known (mg)		4.32			
Lot number	732 A				
Weight of Unknown 1		3.84			
Weight of Unknown 2		7.83			
Weight of Unknown 3		10.79			

	Methamphetamine	Tridecane	Ratio	Amount	Purity	
Calibrator 20%	27658351	30579214	0.904482077	1.5984	20	
Calibrator 40%	52492368	30975222	1.694656716	3.1968	40	
Calibrator 60%	79610671	30659164	2.596635414	4.7952	60	
Calibrator 80%	34289507	30470437	1.125336896	6.3936	80	
Calibrator 100%	65249844	30179875	2.162031619	7.992	100	
						Calculated
Control Low	36951295	31344788	1.178865686	2.3814		3.982111
Control Medium	61368769	31075331	1.974838788	3.969		5.232098
Control High	46591968	30725837	1.516377503	7.1442		4.512136
Known 1	63503189	30506968	2.081596211			5.399749 124.9942
Known 2	64481733	31048635	2.076797676			5.392213 124.8198
Unknown 1	14817503	30310499	0.488857112			2.898529 75.48254
Unknown 2	34459648	31115330	1.10748136			3.87001 49.42541
Unknown 3	51972533	31280599	1.661494174			4.740025 43.9298
Unknown 1	15225324	31168073	0.488491027			2.897954 75.46756
Unknown 2	34039139	30548788	1.114254975			3.880647 49.56127
Unknown 3	52369165	31209485	1.677988759			4.765928 44.16986
Unknown 1	15035947	30526342	0.492556462			2.904339 75.63382
Unknown 2	34296441	30848770	1.111760404			3.87673 49.51123
Unknown 3	53346130	32015275	1.666271178			4.747527 43.99932

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL1 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 19:27
Operator : NASHVILLE LAB
Sample : CAL1 P1R2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 19:33:49 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.232	30579214	1.000
Target Compounds			
1) Methamphetamine	2.165	27658351	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL2 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 19:35
Operator : NASHVILLE LAB
Sample : CAL2 P1R2
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 19:41:39 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	30975222	1.000
Target Compounds			
1) Methamphetamine	2.163	52492368	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL3 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 19:43
Operator : NASHVILLE LAB
Sample : CAL3 P1R2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 19:49:37 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	30659164	1.000
Target Compounds			
1) Methamphetamine	2.163	79610671	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL4 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 19:51
Operator : NASHVILLE LAB
Sample : CAL4 P1R2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 19:57:29 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.233	30470437	1.000
Target Compounds			
1) Methamphetamine	2.164	34289507	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL5 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 19:59
Operator : NASHVILLE LAB
Sample : CAL5 P1R2
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 20:05:23 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	30179875	1.000
Target Compounds			
1) Methamphetamine	2.163	65249844	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CONTLOW P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 20:16
Operator : NASHVILLE LAB
Sample : CONTLOW P1R2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 20:22:15 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	31344788	1.000
Target Compounds			
1) Methamphetamine	2.164	36951295	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CONTMED P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 20:24
Operator : NASHVILLE LAB
Sample : CONTMED P1R2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 20:30:07 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	31075331	1.000
Target Compounds			
1) Methamphetamine	2.163	61368769	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CONTHIGH P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 20:32
Operator : NASHVILLE LAB
Sample : CONTHIGH P1R2
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 20:38:02 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.232	30725837	1.000
Target Compounds			
1) Methamphetamine	2.163	46591968	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : KNOWN1 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 20:39
Operator : NASHVILLE LAB
Sample : KNOWN1 P1R2
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 20:46:01 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30506968	1.000
Target Compounds			
1) Methamphetamine	2.164	63503189	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK1RUN1 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 20:47
Operator : NASHVILLE LAB
Sample : UNK1RUN1 P1R2
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 20:53:54 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	30310499	1.000
Target Compounds			
1) Methamphetamine	2.169	14817503	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK2RUN1P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 20:55
Operator : NASHVILLE LAB
Sample : UNK2RUN1P1R2
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 21:01:52 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.232	31115330	1.000
Target Compounds			
1) Methamphetamine	2.164	34459648	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK3RUN1 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 21:03
Operator : NASHVILLE LAB
Sample : UNK3RUN1 P1R2
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 21:09:39 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	31280599	1.000
Target Compounds			
1) Methamphetamine	2.165	51972533	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : UNK1RUN2 P1R2.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2010 21:19
 Operator : NASHVILLE LAB
 Sample : UNK1RUN2 P1R2
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 21 21:25:24 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	31168073	1.000
Target Compounds			
1) Methamphetamine	2.169	15225324	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK2RUN2 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 21:27
Operator : NASHVILLE LAB
Sample : UNK2RUN2 P1R2
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 21:33:18 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30548788	1.000
Target Compounds			
1) Methamphetamine	2.167	34039139	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : UNK3RUN2 PlR2.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2010 21:35
 Operator : NASHVILLE LAB
 Sample : UNK3RUN2 PlR2
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 21 21:41:13 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	31209485	1.000
Target Compounds			
1) Methamphetamine	2.164	52369165	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : UNK1RUN3 P1R2.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2010 21:43
 Operator : NASHVILLE LAB
 Sample : UNK1RUN3 P1R2
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 21 21:49:10 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	30526342	1.000
Target Compounds			
1) Methamphetamine	2.169	15035947	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK2RUN3 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 21:50
Operator : NASHVILLE LAB
Sample : UNK2RUN3 P1R2
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 21:57:05 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30848770	1.000
Target Compounds			
1) Methamphetamine	2.164	34296441	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK3RUN3 P1R2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 21:58
Operator : NASHVILLE LAB
Sample : UNK3RUN3 P1R2
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 22:04:55 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	32015275	1.000
Target Compounds			
1) Methamphetamine	2.165	53346130	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : KNOWN2 PlR2.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 22:06
Operator : NASHVILLE LAB
Sample : KNOWN2 PlR2
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 22:12:52 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

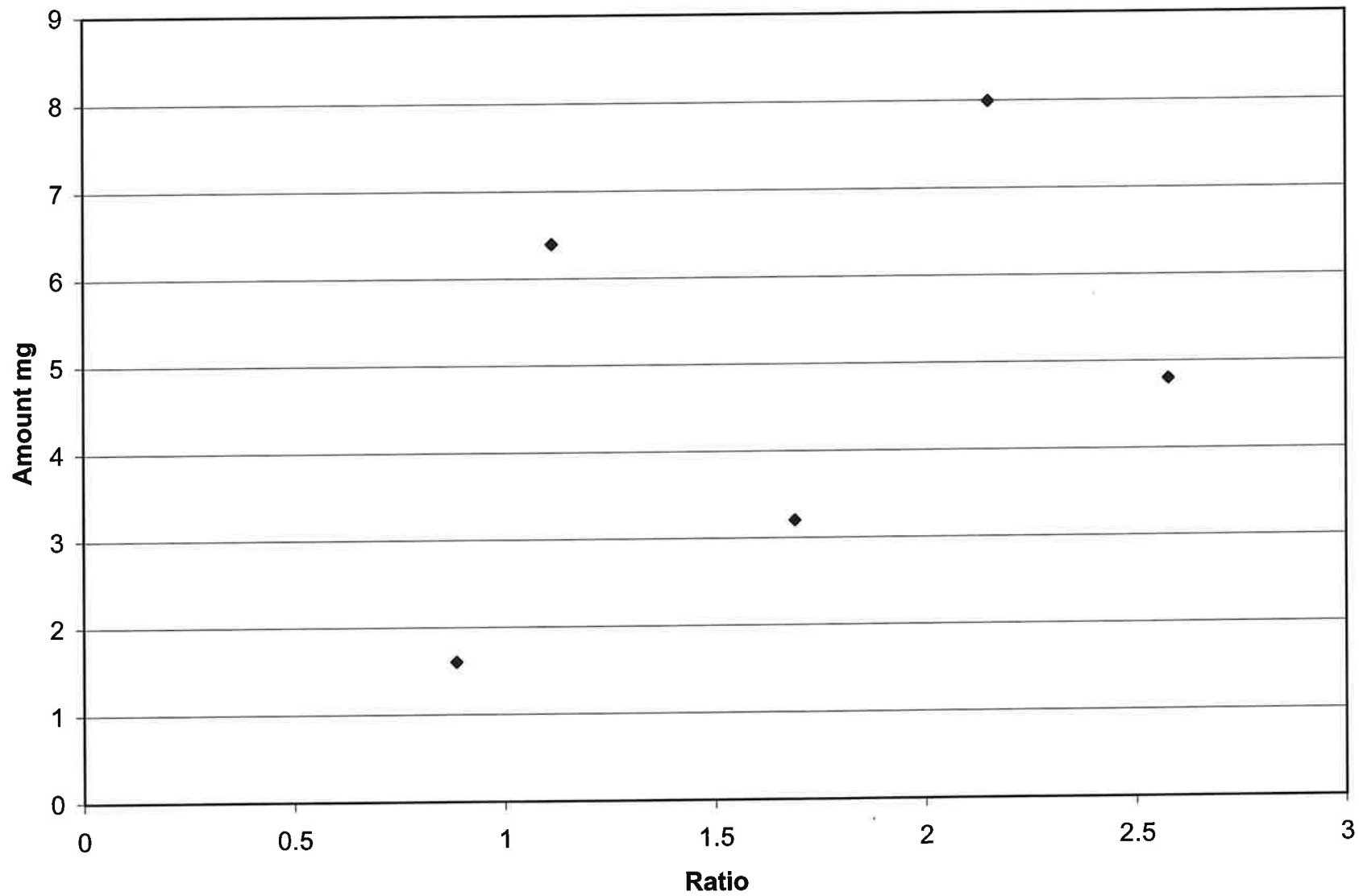
Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.233	31048635	1.000
Target Compounds			
1) Methamphetamine	2.164	64481733	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.



Weight of Meth in Calibrator (mg)		39.96	Slope		y-intercept
Lot number Calibrator	34HO144			1.574478384	2.147054693
Weight of Meth in Control (mg)		39.69			
Lot number Control	732 A				
Weight of Meth in Known (mg)		4.32			
Lot number	732 A				
Weight of Unknown 1		3.84			
Weight of Unknown 2		7.83			
Weight of Unknown 3		10.79			

	Methamphetamine	Tridecane	Ratio	Amount	Purity	
Calibrator 20%	27058724	30607470	0.884056212	1.5984	20	
Calibrator 40%	51147876	30266908	1.689894323	3.1968	40	
Calibrator 60%	78839459	30604632	2.576062963	4.7952	60	
Calibrator 80%	33852245	30468047	1.111073677	6.3936	80	
Calibrator 100%	65470686	30472622	2.148508455	7.992	100	
						Calculated
Control Low	36536502	31209157	1.170698138	2.3814		3.990294
Control Medium	59390108	29953425	1.982748484	3.969		5.268849
Control High	44493829	29150110	1.526369163	7.1442		4.55029
Known 1	62437224	30147621	2.071049785			5.407878 125.1824
Known 2	63477098	30579358	2.075815261			5.415381
Unknown 1	14450835	30667469	0.471210552			2.888966 75.23348
Unknown 2	34183128	30887698	1.106690696			3.889515 49.67452
Unknown 3	49317361	29485001	1.67262538			4.780567 44.30553
Unknown 1	14168656	30064000	0.471283129			2.88908 75.23645
Unknown 2	33066223	30110415	1.098165635			3.876093 49.5031
Unknown 3	50659308	30507942	1.660528527			4.761521 44.12902
Unknown 1	15059050	30559000	0.492786086			2.922936 76.11812
Unknown 2	33241242	30041590	1.106507412			3.889227 49.67084
Unknown 3	51428545	30883682	1.665233601			4.768929 44.19767

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL1 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 14:09
Operator : NASHVILLE LAB
Sample : CAL1 P1R1
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 14:15:38 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.235	30607470	1.000
Target Compounds			
1) Methamphetamine	2.168	27058724	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL2 PlR1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 14:17
Operator : NASHVILLE LAB
Sample : CAL2 PlR1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 14:23:27 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.235	30266908	1.000
Target Compounds			
1) Methamphetamine	2.165	51147876	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : CAL3 P1R1.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2010 14:25
 Operator : NASHVILLE LAB
 Sample : CAL3 P1R1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 21 14:31:19 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.235	30604632	1.000
Target Compounds			
1) Methamphetamine	2.165	78839459	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL4 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 14:33
Operator : NASHVILLE LAB
Sample : CAL4 P1R1
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 14:39:11 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.234	30468047	1.000
Target Compounds			
1) Methamphetamine	2.165	33852245	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL5 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 17:05
Operator : NASHVILLE LAB
Sample : CAL5 P1R1
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 17:11:43 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.237	30472622	1.000
Target Compounds			
1) Methamphetamine	2.167	65470686	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CONTLOW P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 17:21
Operator : NASHVILLE LAB
Sample : CONTLOW P1R1
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 17:27:28 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.235	31209157	1.000
Target Compounds			
1) Methamphetamine	2.166	36536502	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CONTMED P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 17:29
Operator : NASHVILLE LAB
Sample : CONTMED P1R1
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 17:35:23 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.235	29953425	1.000
Target Compounds			
1) Methamphetamine	2.165	59390108	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CONTHIGH P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 17:37
Operator : NASHVILLE LAB
Sample : CONTHIGH P1R1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 17:43:15 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.234	29150110	1.000
Target Compounds			
1) Methamphetamine	2.165	44493829	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : KNOWN1 PlR1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 17:45
Operator : NASHVILLE LAB
Sample : KNOWN1 PlR1
ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 17:51:12 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.234	30147621	1.000
Target Compounds			
1) Methamphetamine	2.165	62437224	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK1RUN1 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 17:53
Operator : NASHVILLE LAB
Sample : UNK1RUN1 P1R1
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 17:59:02 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30667469	1.000
Target Compounds			
1) Methamphetamine	2.171	14450835	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK2RUN1 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 18:00
Operator : NASHVILLE LAB
Sample : UNK2RUN1 P1R1
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 18:06:56 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.234	30887698	1.000
Target Compounds			
1) Methamphetamine	2.167	34183128	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK3RUN1P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 18:08
Operator : NASHVILLE LAB
Sample : UNK3RUN1P1R1
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 18:14:59 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.234	29485001	1.000
Target Compounds			
1) Methamphetamine	2.165	49317361	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : UNK1RUN2 P1R1.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2010 18:24
 Operator : NASHVILLE LAB
 Sample : UNK1RUN2 P1R1
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 21 18:30:40 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30064000	1.000
Target Compounds			
1) Methamphetamine	2.171	14168656	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK2RUN2 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 18:32
Operator : NASHVILLE LAB
Sample : UNK2RUN2 P1R1
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 18:38:35 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30110415	1.000
Target Compounds			
1) Methamphetamine	2.164	33066223	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK3RUN2 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 18:40
Operator : NASHVILLE LAB
Sample : UNK3RUN2 P1R1
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 18:46:25 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30507942	1.000
Target Compounds			
1) Methamphetamine	2.163	50659308	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK1RUN3 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 18:48
Operator : NASHVILLE LAB
Sample : UNK1RUN3 P1R1
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 18:54:15 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30559000	1.000
Target Compounds			
1) Methamphetamine	2.173	15059050	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK2RUN3 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 18:56
Operator : NASHVILLE LAB
Sample : UNK2RUN3 P1R1
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 19:02:05 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30041590	1.000
Target Compounds			
1) Methamphetamine	2.166	33241242	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK3RUN3 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 19:03
Operator : NASHVILLE LAB
Sample : UNK3RUN3 P1R1
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 19:09:58 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30883682	1.000
Target Compounds			
1) Methamphetamine	2.165	51428545	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : KNOWN2 P1R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 19:11
Operator : NASHVILLE LAB
Sample : KNOWN2 P1R1
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 19:18:02 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

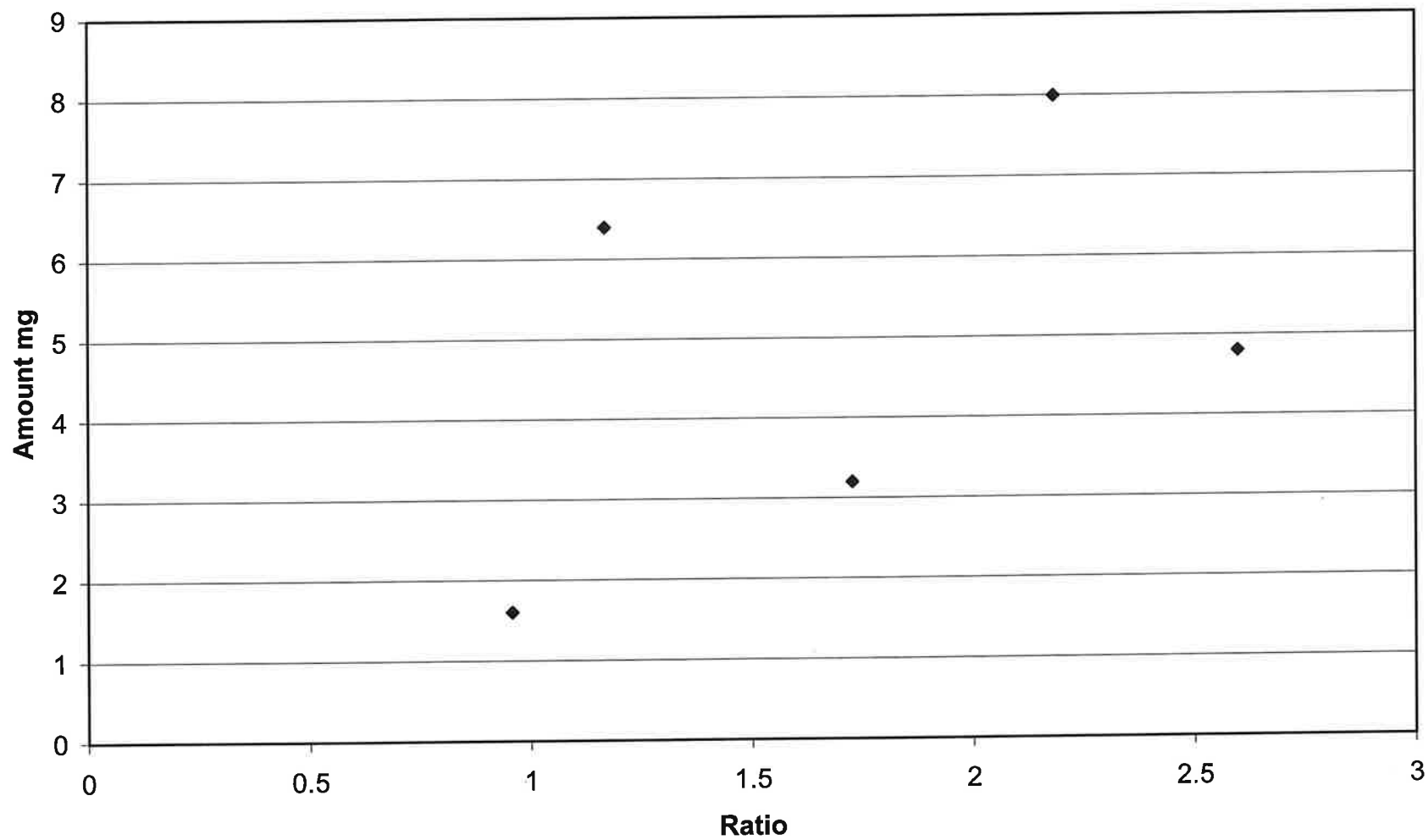
Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.232	30579358	1.000
Target Compounds			
1) Methamphetamine	2.163	63477098	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Prep 2 10-22-10



Weight of Meth in Calibrator (mg)		39.96	Slope		y-intercept
Lot number Calibrator	34HO144			1.612696082	2.011462658
Weight of Meth in Control (mg)		39.69			
Lot number Control	732 A				
Weight of Meth in Known (mg)		4.32			
Lot number	732 A				
Weight of Unknown 1		3.84			
Weight of Unknown 2		7.83			
Weight of Unknown 3		10.79			

	Methamphetamine	Tridecane	Ratio	Amount	Purity	
Calibrator 20%	27704308	28971007	0.956277012	1.5984	20	
Calibrator 40%	49565068	28711286	1.726326992	3.1968	40	
Calibrator 60%	78019334	30015404	2.599309808	4.7952	60	
Calibrator 80%	33954890	29085076	1.167433429	6.3936	80	
Calibrator 100%	63201557	28973638	2.181346954	7.992	100	
						Calculated
Control Low	39335329	32322342	1.216970262	2.3814		3.974066
Control Medium	57886756	29119901	1.987876126	3.969		5.217303
Control High	46471846	29989021	1.549628646	7.1442		4.510543
Known 1	66372513	31834075	2.084951832			5.373856 124.3948
Known 2			#DIV/0!			#DIV/0!
Unknown 1	17347230	31994077	0.542201296			2.885869 75.15283
Unknown 2	38202519	33162604	1.151975852			3.86925 49.4157
Unknown 3	57149750	33672577	1.697219372			4.748562 44.00891

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL1P1.D
Acq On : 22 Oct 2010 16:14
Sample : CAL 1
Misc :

Vial: 1
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.745	0.708	0.762	BV	478818	5471880	0.21%	0.209%
2	0.774	0.762	0.779	VV	660166	4404669	0.17%	0.169%
3	0.797	0.779	1.209	PB	196494649	2547317483	100.00%	97.454%
4	2.236	2.178	2.311	BB	1642179	27704308	1.09%	1.060%
5	3.382	3.297	3.452	BB	1198929	28971007	1.14%	1.108%

Sum of corrected areas: 2613869346

CAL1P1.D AMPHQUAN.M

Mon Oct 25 09:43:15 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL2P1.D
Acq On : 22 Oct 2010 16:21
Sample : CAL 2
Misc :

Vial: 2
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

ntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal								
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.797	0.780	0.859	PB	182914959	2322693610	100.00%	96.740%
2	2.236	2.179	2.293	BB	2918094	49565068	2.13%	2.064%
3	3.381	3.317	3.451	BB	1187841	28711286	1.24%	1.196%
Sum of corrected areas:						2400969964		

CAL2P1.D AMPHQUAN.M

Mon Oct 25 09:44:39 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL3P1.D
 Acq On : 22 Oct 2010 16:28
 Sample : CAL 3
 Misc :

Vial: 3
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.797	0.780	0.887	PB	193702371	2523752961	100.00%	95.895%
2	2.238	2.181	2.301	BB	4605012	78019334	3.09%	2.964%
3	3.383	3.320	3.453	BB	1244670	30015404	1.19%	1.140%

Sum of corrected areas: 2631787699

CAL3P1.D AMPHQUAN.M Mon Oct 25 09:44:59 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL4P1.D
 Acq On : 22 Oct 2010 16:35
 Sample : CAL 4
 Misc :

Vial: 4
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.797	0.779	0.861	VB	196008383	2547331254	100.00%	97.585%
2	2.237	2.186	2.295	BB	1993504	33954890	1.33%	1.301%
3	3.383	3.313	3.452	BB	1189206	29085076	1.14%	1.114%
Sum of corrected areas:						2610371221		

CAL4P1.D AMPHQUAN.M Mon Oct 25 09:51:01 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL5P1.D
Acq On : 22 Oct 2010 16:42
Sample : CAL 5
Misc :

Vial: 5
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.796	0.780	0.863	VB	194862063	2575719898	100.00%	96.545%
2	2.237	2.176	2.296	BB	3719145	63201557	2.45%	2.369%
3	3.382	3.312	3.451	BB	1191628	28973638	1.12%	1.086%

Sum of corrected areas: 2667895092

CAL5P1.D AMPHQUAN.M

Mon Oct 25 09:51:25 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\LOWP1.D
Acq On : 22 Oct 2010 16:56
Sample : CONTROL LOW
Misc :

Vial: 7
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.796	0.780	0.884	PB	200330625	2646499602	100.00%	97.364%
2	2.237	2.181	2.292	BB	2324822	39335329	1.49%	1.447%
3	3.382	3.317	3.450	BB	1332531	32322342	1.22%	1.189%

Sum of corrected areas: 2718157273

LOWP1.D AMPHQUAN.M

Mon Oct 25 09:51:47 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\MEDP1.D
 Acq On : 22 Oct 2010 17:03
 Sample : CONTROL MEDIUM
 Misc :

Vial: 8
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.797	0.780	0.899	VB	186858540	2435983495	100.00%	96.551%
2	2.236	2.182	2.294	BB	3413468	57886756	2.38%	2.294%
3	3.381	3.318	3.451	BB	1204528	29119901	1.20%	1.154%
Sum of corrected areas:						2522990153		

MEDP1.D AMPHQUAN.M

Mon Oct 25 09:52:04 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\HIGHPI.D
Acq On : 22 Oct 2010 17:10
Sample : CONTROL HIGH
Misc :

Vial: 9
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 8.71

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : HIGHPI.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.707	0.763	BV	904970	9015643	0.35%	0.335%
2	0.797	0.779	0.863	VB	200266586	2604164454	100.00%	96.822%
3	2.237	2.185	2.294	BB	2728378	46471846	1.78%	1.728%
4	3.383	3.318	3.452	BB	1237606	29989021	1.15%	1.115%

Sum of corrected areas: 2689640963

HIGHPI.D AMPHQUAN.M

Mon Oct 25 09:54:14 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\KNOWN1P1.D
Acq On : 22 Oct 2010 17:17
Sample : KNOWN 1
Misc :

Vial: 10
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : KNOWN1P1.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.797	0.780	0.863	VB	197448260	2606545970	100.00%	96.369%
2	2.238	2.177	2.297	BB	3914898	66372513	2.55%	2.454%
3	3.384	3.313	3.452	BB	1318775	31834075	1.22%	1.177%

Sum of corrected areas: 2704752558

KNOWN1P1.D AMPHQUAN.M

Mon Oct 25 09:59:43 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK1P1.D
Acq On : 22 Oct 2010 17:24
Sample : UNKNOWN1
Misc :

Vial: 11
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : UNK1P1.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.746	0.710	0.765	BV	978320	13248277	0.50%	0.488%
2	0.797	0.779	0.880	VB	203475808	2653048771	100.00%	97.695%
3	2.236	2.185	2.288	BB	1025876	17347230	0.65%	0.639%
4	3.382	3.318	3.452	BB	1323237	31994077	1.21%	1.178%

Sum of corrected areas: 2715638355

UNK1P1.D AMPHQUAN.M

Mon Oct 25 10:04:49 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK2P1.D
Acq On : 22 Oct 2010 17:31
Sample : UNKNOWN 2
Misc :

Vial: 12
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : UNK2P1.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.747	0.709	0.765	BV	974488	13695162	0.52%	0.503%
2	0.797	0.780	0.868	PB	198743357	2635309025	100.00%	96.873%
3	2.237	2.184	2.293	BB	2259822	38202519	1.45%	1.404%
4	3.383	3.314	3.451	BB	1366631	33162604	1.26%	1.219%

Sum of corrected areas: 2720369311

UNK2P1.D AMPHQUAN.M

Mon Oct 25 10:05:11 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK3P1.D
Acq On : 22 Oct 2010 17:38
Sample : UNKNOWN 3
Misc :

Vial: 13
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : UNK3P1.D\FID1B

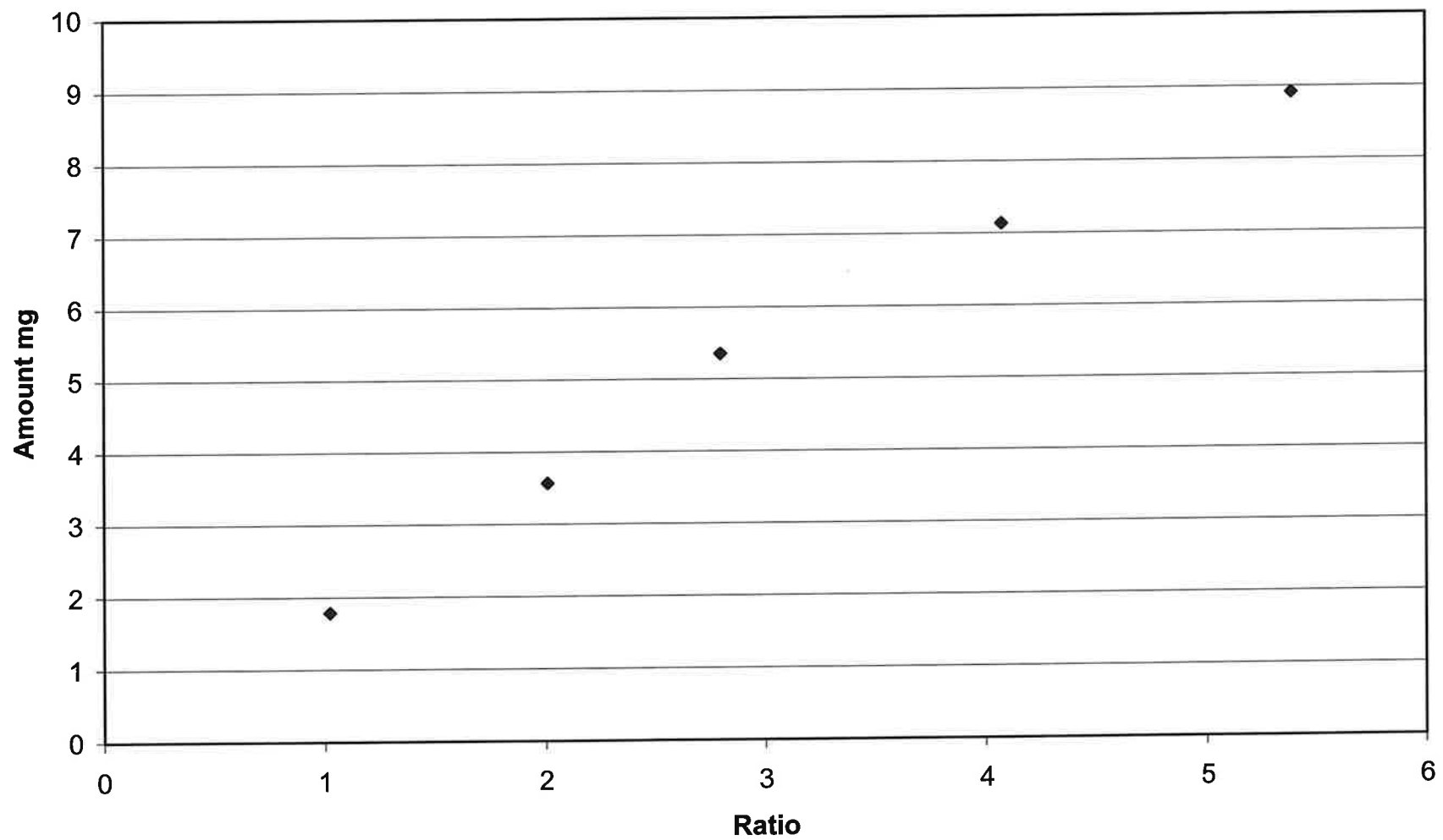
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.746	0.710	0.765	BV	1047461	13978765	0.53%	0.508%
2	0.797	0.779	0.863	VB	199716569	2648059643	100.00%	96.193%
3	2.238	2.180	2.297	BB	3373339	57149750	2.16%	2.076%
4	3.383	3.315	3.452	BB	1389491	33672577	1.27%	1.223%

Sum of corrected areas: 2752860735

UNK3P1.D AMPHQUAN.M

Mon Oct 25 10:05:30 2010

~~Prep 2 10-22-10~~ 



Weight of Meth in Calibrator (mg)		44.57	Slope		y-intercept
Lot number Calibrator	34HO144			1.633304417	0.353843907
Weight of Meth in Control (mg)		36.25			
Lot number Control	732 A				
Weight of Meth in Known (mg)		4.47			
Lot number	732 A				
Weight of Unknown 1		11.72			
Weight of Unknown 2		4.7			
Weight of Unknown 3		7.01			

	Methamphetamine	Tridecane	Ratio	Amount	Purity	
Calibrator 20%	30534436	29908617	1.020924371	1.7828	20	
Calibrator 40%	23490965	11696547	2.008367512	3.5656	40	
Calibrator 60%	85335351	30517235	2.796300222	5.3484	60	
Calibrator 80%	121883366	29926601	4.072743376	7.1312	80	
Calibrator 100%	164996126	30603619	5.391392632	8.914	100	
						Calculated
Control Low	37944846	31559140	1.202340938	2.175		2.317633
Control Medium	57970308	29761747	1.947812674	3.625		3.535215
Control High	122713423	31764613	3.86321165	6.525		6.663645
Known 1	72144532	29540873	2.442193635			4.34269 97.15189
Known 2			#DIV/0!			#DIV/0!
Unknown 1	61830336	31363874	1.971387081			3.573719 30.49248
Unknown 2	27713376	31816323	0.871042703			1.776522 37.79834
Unknown 3	36705022	32639511	1.124557963			2.190589 31.24949

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL1P2.D
Acq On : 22 Oct 2010 17:52
Sample : CAL 1
Misc :

Vial: 16
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : CAL1P2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.707	0.762	BV	1170606	10639068	0.43%	0.417%
2	0.797	0.780	0.862	PB	190869340	2478885163	100.00%	97.212%
3	2.237	2.179	2.293	BB	1810352	30534436	1.23%	1.197%
4	3.382	3.315	3.454	BB	1234075	29908617	1.21%	1.173%

Sum of corrected areas: 2549967285

CAL1P2.D AMPHQUAN.M

Mon Oct 25 10:06:12 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL2P2.D
 Acq On : 22 Oct 2010 17:59
 Sample : CAL 2
 Misc :

Vial: 17
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.745	0.713	0.790	BV	120778807	1157142365	100.00%	52.999%
2	0.807	0.790	0.914	VB	92947692	990986329	85.64%	45.389%
3	2.238	2.180	2.297	BB	1351851	23490965	2.03%	1.076%
4	3.382	3.319	3.452	BB	473587	11696547	1.01%	0.536%
Sum of corrected areas:						2183316206		

CAL2P2.D AMPHQUAN.M

Mon Oct 25 10:07:15 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL3P2.D
Acq On : 22 Oct 2010 18:06
Sample : CAL 3
Misc :

Vial: 18
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	% of
	#	min	min	min	TY	height	area	total
							% max.	
	1	0.744	0.708	0.760	BV	1075183	8887642	0.36% 0.339%
	2	0.797	0.779	0.881	VB	194652828	2496310020	100.00% 95.241%
	3	2.239	2.180	2.297	BB	5025696	85335351	3.42% 3.256%
	4	3.383	3.313	3.452	BB	1265069	30517235	1.22% 1.164%
Sum of corrected areas:							2621050248	

CAL3P2.D AMPHQUAN.M

Mon Oct 25 10:07:51 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL4P2.D
Acq On : 22 Oct 2010 18:13
Sample : CAL 4
Misc :

Vial: 19
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : CAL4P2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.710	0.763	BV	5459985	47096581	1.89%	1.746%
2	0.798	0.781	0.874	PB	190799495	2497919615	100.00%	92.624%
3	2.240	2.180	2.302	BB	7062372	121883366	4.88%	4.520%
4	3.384	3.313	3.455	BB	1224459	29926601	1.20%	1.110%

Sum of corrected areas: 2696826163

CAL4P2.D AMPHQUAN.M

Mon Oct 25 10:08:09 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL5P2.D
Acq On : 22 Oct 2010 18:20
Sample : CAL 5
Misc :

Vial: 20
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : CAL5P2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.707	0.761	BV	1887003	16133835	0.64%	0.588%
2	0.797	0.780	0.871	PB	192512676	2533110508	100.00%	92.286%
3	2.240	2.179	2.304	BB	9634349	164996126	6.51%	6.011%
4	3.383	3.320	3.454	BB	1260501	30603619	1.21%	1.115%

Sum of corrected areas: 2744844088

CAL5P2.D AMPHQUAN.M

Mon Oct 25 10:08:26 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\LOWP2.D

Vial: 22

Acq On : 22 Oct 2010 18:34

Operator:

Sample : CONTROL LOW

Inst : HP G1530A

Misc :

Multiplr: 1.00

Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)

Title : AMPHETAMINE QUANT

Signal : LOWP2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.707	0.760	BV	1580215	13339192	0.53%	0.511%
2	0.797	0.780	0.890	PB	191456189	2526007571	100.00%	96.825%
3	2.237	2.185	2.293	BB	2225967	37944846	1.50%	1.454%
4	3.382	3.312	3.454	BB	1290969	31559140	1.25%	1.210%

Sum of corrected areas: 2608850748

LOWP2.D AMPHQUAN.M

Mon Oct 25 10:09:29 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\MEDP2.D
Acq On : 22 Oct 2010 18:41
Sample : CONTROL MEDIUM
Misc :

Vial: 23
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : MEDP2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.710	0.761	BV	3832189	32163920	1.25%	1.195%
2	0.797	0.779	0.913	VB	196510036	2571091279	100.00%	95.545%
3	2.237	2.180	2.297	BB	3401676	57970308	2.25%	2.154%
4	3.383	3.313	3.455	BB	1228983	29761747	1.16%	1.106%

Sum of corrected areas: 2690987255

MEDP2.D AMPHQUAN.M

Mon Oct 25 10:09:46 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\HIGHHP2.D
Acq On : 22 Oct 2010 18:48
Sample : CONTROL HIGH
Misc :

Vial: 24
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : HIGHHP2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.710	0.761	BV	1650061	13671250	0.53%	0.495%
2	0.797	0.779	0.886	VB	196745431	2592317317	100.00%	93.909%
3	2.239	2.180	2.302	BB	7182913	122713423	4.73%	4.445%
4	3.382	3.315	3.455	BB	1309112	31764613	1.23%	1.151%

Sum of corrected areas: 2760466602

HIGHHP2.D AMPHQUAN.M

Mon Oct 25 10:10:03 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\KNOWN1P2.D
 Acq On : 22 Oct 2010 18:55
 Sample : KNOWN 1
 Misc :

Vial: 25
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.743	0.710	0.760	BV	1126862	9294551	0.38%	0.362%
2	0.797	0.780	0.894	VB	188127520	2456349256	100.00%	95.677%
3	2.237	2.180	2.297	BB	4231719	72144532	2.94%	2.810%
4	3.382	3.312	3.452	BB	1211163	29540873	1.20%	1.151%
Sum of corrected areas:						2567329213		

KNOWN1P2.D AMPHQUAN.M

Mon Oct 25 10:10:23 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK1P2.D
 Acq On : 22 Oct 2010 19:02
 Sample : UNKNOWN 1
 Misc :

Vial: 26
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	peak	% of
	#	min	min	min	TY	height	area	% max.	total
	1	0.744	0.709	0.760	BV	1341471	11489274	0.46%	0.437%
	2	0.797	0.780	0.903	PB	194214253	2524377639	100.00%	96.018%
	3	2.237	2.178	2.295	BB	3633973	61830336	2.45%	2.352%
	4	3.382	3.314	3.453	BB	1293663	31363874	1.24%	1.193%
Sum of corrected areas:							2629061124		

UNK1P2.D AMPHQUAN.M

Mon Oct 25 10:16:11 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK2P2.D
Acq On : 22 Oct 2010 19:09
Sample : UNKNOWN 2
Misc :

Vial: 27
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : UNK2P2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.706	0.760	BV	873257	7497890	0.30%	0.293%
2	0.797	0.780	0.915	PB	189966136	2488255328	100.00%	97.377%
3	2.237	2.182	2.290	BB	1648333	27713376	1.11%	1.085%
4	3.383	3.317	3.453	BB	1315498	31816323	1.28%	1.245%

Sum of corrected areas: 2555282917

UNK2P2.D AMPHQUAN.M

Mon Oct 25 10:16:31 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK3P2.D
Acq On : 22 Oct 2010 19:16
Sample : UNKNOWN 3
Misc :

Vial: 28
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

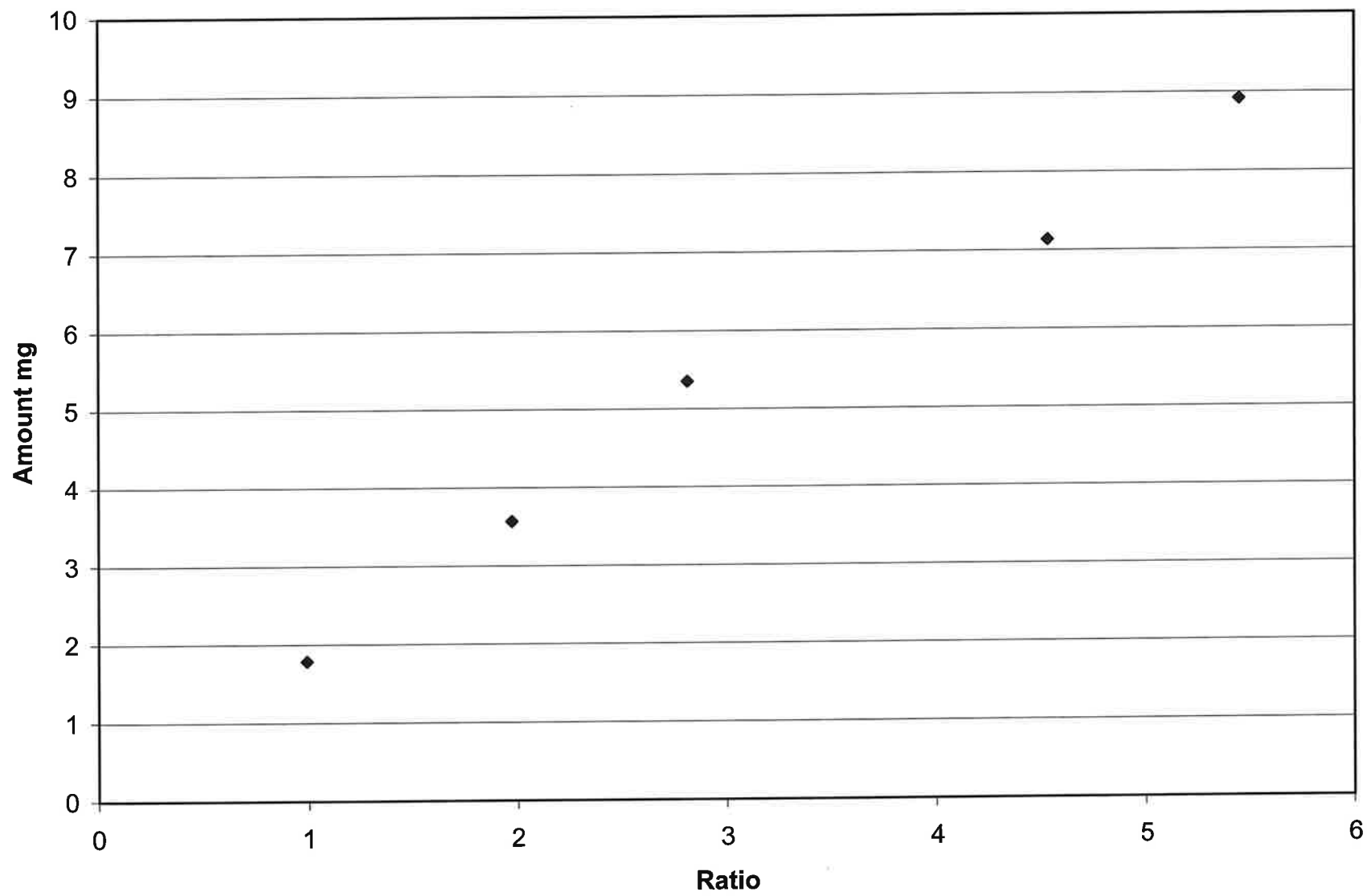
Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.797	0.781	0.893	PB	196679735	2588835335	100.00%	97.391%
2	2.237	2.179	2.293	BB	2165387	36705022	1.42%	1.381%
3	3.382	3.317	3.451	BB	1343721	32639511	1.26%	1.228%

Sum of corrected areas: 2658179868

UNK3P2.D AMPHQUAN.M

Mon Oct 25 10:16:49 2010



Weight of Meth in Calibrator (mg)		44.57	Slope		y-intercept
Lot number Calibrator	34HO144			1.531547889	0.524414706
Weight of Meth in Control (mg)		36.25			
Lot number Control	732 A				
Weight of Meth in Known (mg)		4.47			
Lot number	732 A				
Weight of Unknown 1		11.72			
Weight of Unknown 2		4.7			
Weight of Unknown 3		7.01			

	Methamphetamine	Tridecane	Ratio	Amount	Purity		
Calibrator 20%	30816127	31152027	0.989217395	1.7828	20		
Calibrator 40%	58446093	29654519	1.970900051	3.5656	40		
Calibrator 60%	88947549	31654898	2.809914251	5.3484	60		
Calibrator 80%	27530944	6072909	4.53340302	7.1312	80		
Calibrator 100%	168852967	31008993	5.445290242	8.914	100		
						Calculated	
Control Low			#DIV/0!	2.175		#DIV/0!	#DIV/0!
Control Medium	59115748	30834804	1.917176059	3.625		3.460662	95.46653
Control High	122703594	31501578	3.895157062	6.525		6.490034	99.46413
Known 1	75273896	30538090	2.464918271			4.299555	96.18691
Known 2	75533635	30881705	2.445902355			4.270431	95.53538
Unknown 1	59139037	30558846	1.935250991			3.488344	29.76403
Unknown 2	25694428	30851931	0.832830464			1.799934	38.29648
Unknown 3	34790323	32033408	1.086063743			2.187773	31.20932
Unknown 1	59600335	30744201	1.938587866			3.493455	29.80764
Unknown 2	26661951	31322690	0.851202467			1.828072	38.89515
Unknown 3	34083100	31154320	1.094008792			2.199942	31.3829
Unknown 1	59173935	30563142	1.936120802			3.489676	29.7754
Unknown 2	25606175	30575076	0.837485245			1.807063	38.44816
Unknown 3	33474740	30858747	1.084773144			2.185797	31.18112

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL1 P2R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 22:22
Operator : NASHVILLE LAB
Sample : CAL1 P2R1
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 22:28:34 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	31152027	1.000
Target Compounds			
1) Methamphetamine	2.166	30816127	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : CAL2 P2R1.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2010 22:30
 Operator : NASHVILLE LAB
 Sample : CAL2 P2R1
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 21 22:36:26 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	29654519	1.000
Target Compounds			
1) Methamphetamine	2.163	58446093	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL3 P2R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 22:38
Operator : NASHVILLE LAB
Sample : CAL3 P2R1
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 22:44:19 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.233	31654898	1.000
Target Compounds			
1) Methamphetamine	2.165	88947549	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL4 P2R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 22:46
Operator : NASHVILLE LAB
Sample : CAL4 P2R1
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 22:52:15 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.235	6072909	1.000
Target Compounds			
1) Methamphetamine	2.165	27530944	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CAL5 P2R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 22:54
Operator : NASHVILLE LAB
Sample : CAL5 P2R1
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 23:00:12 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	31008993	1.000
Target Compounds			
1) Methamphetamine	2.168	168852967	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : CONTLOW P2R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 23:09
Operator : NASHVILLE LAB
Sample : CONTLOW P2R1
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 23:16:00 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	0.000	0	N.D.
Target Compounds			
1) Methamphetamine	0.000	0	N.D.
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : CONTMED P2R1.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2010 23:17
 Operator : NASHVILLE LAB
 Sample : CONTMED P2R1
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 21 23:23:48 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.233	30834804	1.000
Target Compounds			
1) Methamphetamine	2.164	59115748	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : CONTHIGH P2R1.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2010 23:25
 Operator : NASHVILLE LAB
 Sample : CONTHIGH P2R1
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 21 23:31:38 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	31501578	1.000
Target Compounds			
1) Methamphetamine	2.166	122703594	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : KNOWN1 P2R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 23:33
Operator : NASHVILLE LAB
Sample : KNOWN1 P2R1
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 23:39:28 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.233	30538090	1.000
Target Compounds			
1) Methamphetamine	2.164	75273896	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK1RUN1 P2R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 23:41
Operator : NASHVILLE LAB
Sample : UNK1RUN1 P2R1
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 23:47:23 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.232	30558846	1.000
Target Compounds			
1) Methamphetamine	2.164	59139037	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK2RUN1 P2R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 23:49
Operator : NASHVILLE LAB
Sample : UNK2RUN1 P2R1
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 21 23:55:15 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30851931	1.000
Target Compounds			
1) Methamphetamine	2.166	25694428	NoCal
2) Amphetamine	0.000	0	N.D.

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK3RUN1 P2R1.D
Signal(s) : FID1A.CH
Acq On : 21 Oct 2010 23:57
Operator : NASHVILLE LAB
Sample : UNK3RUN1 P2R1
ALS Vial : 28 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 22 00:03:15 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.234	32033408	1.000
Target Compounds			
1) Methamphetamine	2.167	34790323	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : UNK1RUN2 P2R1.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2010 00:12
 Operator : NASHVILLE LAB
 Sample : UNK1RUN2 P2R1
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 22 00:18:58 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.234	30744201	1.000
Target Compounds			
1) Methamphetamine	2.166	59600335	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : UNK2RUN2 P2R1.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2010 00:20
 Operator : NASHVILLE LAB
 Sample : UNK2RUN2 P2R1
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 22 00:26:50 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.233	31322690	1.000
Target Compounds			
1) Methamphetamine	2.167	26661951	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : UNK3RUN2 P2R1.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2010 00:28
 Operator : NASHVILLE LAB
 Sample : UNK3RUN2 P2R1
 MISC :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 22 00:34:45 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	31154320	1.000
Target Compounds			
1) Methamphetamine	2.165	34083100	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : UNK1RUN3 P2R1.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2010 00:36
 Operator : NASHVILLE LAB
 Sample : UNK1RUN3 P2R1
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 22 00:42:38 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.233	30563142	1.000
Target Compounds			
1) Methamphetamine	2.164	59173935	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK2RUN3 P2R1.D
Signal(s) : FID1A.CH
Acq On : 22 Oct 2010 00:44
Operator : NASHVILLE LAB
Sample : UNK2RUN3 P2R1
MISC :
ALS Vial : 27 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 22 00:50:30 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units

Internal Standards			
3) I Tridecane	3.231	30575076	1.000
Target Compounds			
1) Methamphetamine	2.165	25606175	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
Data File : UNK3RUN3 P2R1.D
Signal(s) : FID1A.CH
Acq On : 22 Oct 2010 00:52
Operator : NASHVILLE LAB
Sample : UNK3RUN3 P2R1
ALS Vial : 28 Sample Multiplier: 1

Integration File: events.e
Quant Time: Oct 22 00:58:25 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.232	30858747	1.000
Target Compounds			
1) Methamphetamine	2.164	33474740	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH CALIBRATION\
 Data File : KNOWN2 P2R1.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2010 1:00
 Operator : NASHVILLE LAB
 Sample : KNOWN2 P2R1
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Oct 22 01:06:15 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
Internal Standards			
3) I Tridecane	3.233	30881705	1.000
Target Compounds			
1) Methamphetamine	2.164	75533635	NoCal
2) Amphetamine	0.000	0	N.D.
SemiQuant Compounds - Not Calibrated on this Instrument			

(f)=RT Delta > 1/2 Window

(m)=manual int.

Validation Study 10-27-10

Internal Standard Solution

Tridecane Lot number 54H3501 – 8 drops

Choloroform Lot number 49275 – 100 mL

Calibration Standards

Preperation 1 - Methamphetamine Lot number 732 A – 26.84 mg

Preperation 2 – Methamphetamine Lot number 732 A – 22.92 mg

Preperation 3 - Methamphetamine Lot number 34HO144 – 26.65 mg

Control Standards

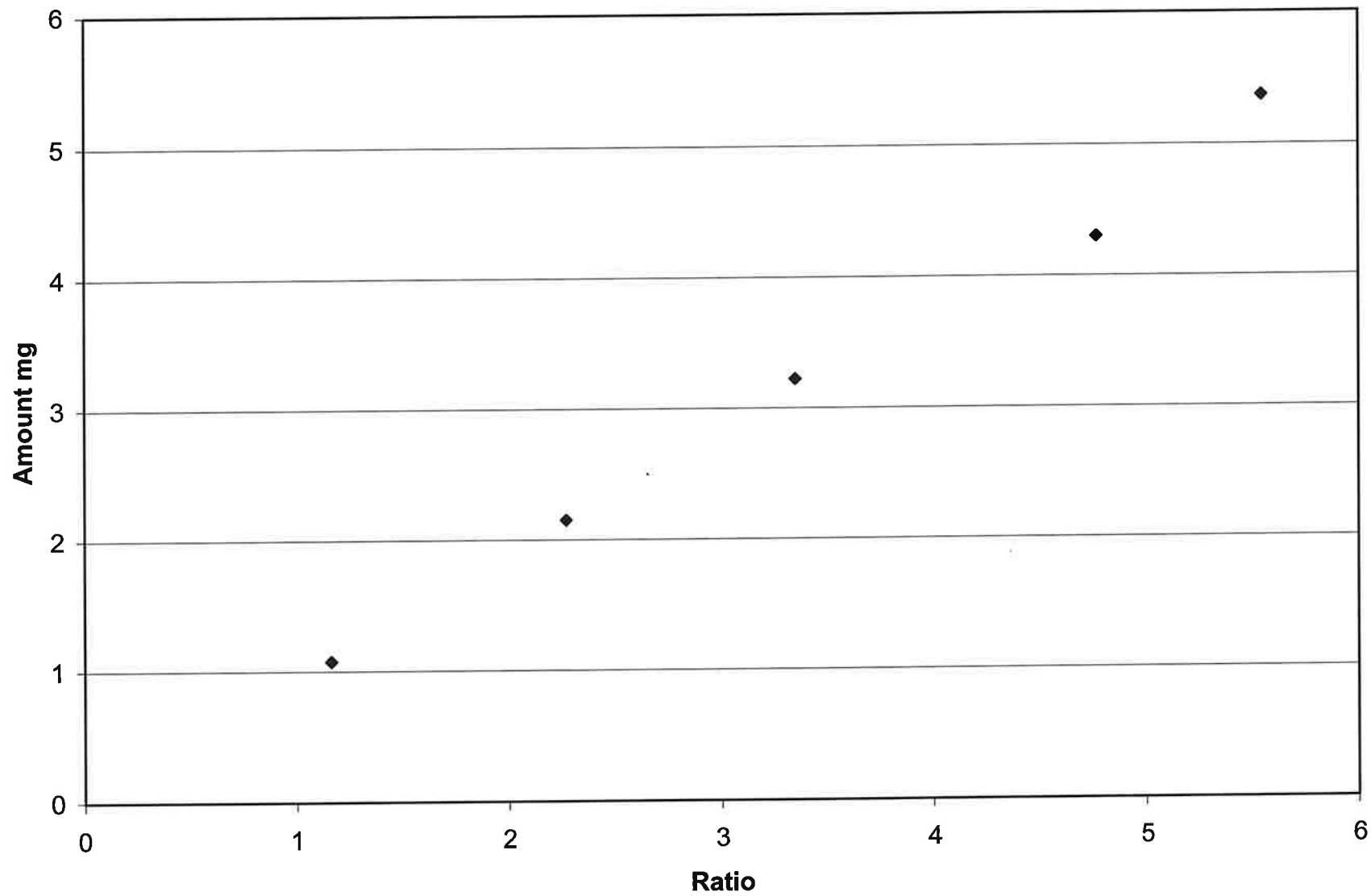
Preperation 1 - Methamphetamine Lot number 34HO144 – 29.51 mg

Preperation 2 – Methamphetamine Lot number 34HO144 – 23.93 mg

Preperation 3 - Methamphetamine Lot number 732 A – 22.39 mg

Experiment

I prepared three series of calibration standards, control standards, a known standard, and three solutions of an unknown powder. The calibration curves looked good and the known and control solutions agreed with the expected values.



Weight of Meth in Calibrator (mg)		26.84	Slope		y-intercept
Lot number Calibrator	732 A			0.94798005	-0.018058798
Weight of Meth in Control (mg)		29.51			
Lot number Control	34HO144				
Weight of Meth in Known (mg)		9.36			
Lot number	732 A				
Weight of Unknown 1		9.2			
Weight of Unknown 2		6.79			
Weight of Unknown 3		11.37			

	Methamphetamine	Tridecane	Ratio	Amount	Purity	Calculated
Calibrator 20%	17253621	14862580	1.160876577	1.0736	20	1.082429 20.16448
Calibrator 40%	31601248	13931992	2.268250513	2.1472	40	2.132197 39.72052
Calibrator 60%	49021309	14653438	3.345379357	3.2208	60	3.153294 58.74244
Calibrator 80%	72152141	15146004	4.763774062	4.2944	80	4.497904 83.79106
Calibrator 100%	85230146	15371552	5.544667578	5.368	100	5.238175 97.58151
Control Low	26857227	14717713	1.824823395	1.7706		1.711837 29.00436
Control Medium	45713642	14923435	3.063211787	2.951		2.885805 48.89537
Control High	70748728	15274979	4.631674322	4.1314		4.372676 74.08804
Known 1	146484457	14590246	10.03988946			9.499556 101.491
Unknown 1	44179069	15136291	2.918751298			2.748859 29.8789
Unknown 2	33634284	14656881	2.294777722			2.157345 31.77238
Unknown 3	49695030	15089264	3.293403177			3.104022 27.3001

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL1P1.D
Acq On : 26 Oct 2010 15:37
Sample : CAL 1
Misc :

Vial: 1
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: CAL1P1.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.744	0.707	0.757	BV	1420872	12191911	0.46%	0.455%
2	0.773	0.757	0.781	VV	676044	6540048	0.25%	0.244%
3	0.798	0.781	0.891	PB	195067195	2626351974	100.00%	98.101%
4	2.275	2.219	2.341	BB	996478	17253621	0.66%	0.644%
5	3.445	3.368	3.516	BB	603196	14862580	0.57%	0.555%

Sum of corrected areas: 2677200134

CAL1P1.D AMPHQUAN.M

Thu Oct 28 07:54:35 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL2P1.D
Acq On : 26 Oct 2010 15:44
Sample : CAL 2
Misc :

Vial: 2
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: CAL2P1.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.744	0.703	0.757	BV	1635203	13845715	0.58%	0.565%
2	0.771	0.757	0.780	VV	709101	7487793	0.31%	0.305%
3	0.798	0.780	0.992	VB	184292427	2384869699	100.00%	97.273%
4	2.243	2.183	2.309	BB	1847724	31601248	1.33%	1.289%
5	3.394	3.319	3.467	BB	571199	13931992	0.58%	0.568%

Sum of corrected areas: 2451736448

CAL2P1.D AMPHQUAN.M

Thu Oct 28 07:54:58 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL3P1.D
Acq On : 26 Oct 2010 15:51
Sample : CAL 3
Misc :

Vial: 3
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: CAL3P1.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.744	0.711	0.757	BV	1826791	15386275	0.61%	0.586%
2	0.768	0.757	0.780	VV	889615	9228683	0.36%	0.351%
3	0.797	0.780	0.887	PB	196638750	2539035867	100.00%	96.640%
4	2.241	2.175	2.309	BB	2884470	49021309	1.93%	1.866%
5	3.389	3.316	3.458	BB	603143	14653438	0.58%	0.558%

Sum of corrected areas: 2627325573

CAL3P1.D AMPHQUAN.M

Thu Oct 28 07:55:27 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL4P1.D
Acq On : 26 Oct 2010 15:58
Sample : CAL 4
Misc :

Vial: 4
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: CAL4P1.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.745	0.707	0.757	BV	1782659	15112367	0.59%	0.562%
2	0.768	0.757	0.781	VV	1082928	11131176	0.43%	0.414%
3	0.798	0.781	0.888	PB	192704764	2577348779	100.00%	95.781%
4	2.242	2.177	2.313	BB	4183277	72152141	2.80%	2.681%
5	3.390	3.312	3.463	BB	616270	15146004	0.59%	0.563%

Sum of corrected areas: 2690890467

CAL4P1.D AMPHQUAN.M

Thu Oct 28 07:55:48 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL5P1.D
Acq On : 26 Oct 2010 16:05
Sample : CAL 5
Misc :

Vial: 5
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	% of
	#	min	min	min	TY	height	area	total
	1	0.744	0.705	0.756	BV	1528702	12840758	0.478%
	2	0.767	0.756	0.780	VV	1161819	11477407	0.427%
	3	0.797	0.780	0.889	VB	196861375	2562046879	95.351%
	4	2.242	2.183	2.314	BB	4975312	85230146	3.172%
	5	3.389	3.313	3.458	BB	632814	15371552	0.572%

Sum of corrected areas: 2686966742

CAL5P1.D AMPHQUAN.M

Thu Oct 28 07:56:08 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\LOWP1.D
Acq On : 26 Oct 2010 16:19
Sample : CONTROL LOW
Misc :

Vial: 7
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: LOWP1.D\FID1B							
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.696	0.756	BV	1366143	11553679	0.45%	0.442%
2	0.768	0.756	0.779	VV	879109	9112279	0.36%	0.349%
3	0.797	0.779	1.041	VB	195616359	2552334339	100.00%	97.619%
4	2.238	2.183	2.305	BB	1584430	26857227	1.05%	1.027%
5	3.384	3.307	3.457	BB	604181	14717713	0.58%	0.563%

Sum of corrected areas: 2614575238

LOWP1.D AMPHQUAN.M

Thu Oct 28 07:56:45 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\MEDP1.D
Acq On : 26 Oct 2010 16:26
Sample : CONTROL MEDIUM
Misc :

Vial: 8
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: MEDP1.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.745	0.706	0.756	BV	1816684	15338396	0.60%	0.580%
2	0.767	0.756	0.780	VV	1196904	11858717	0.46%	0.449%
3	0.798	0.780	0.887	PB	196187705	2555823882	100.00%	96.678%
4	2.240	2.176	2.307	BB	2693386	45713642	1.79%	1.729%
5	3.387	3.314	3.456	BB	616463	14923435	0.58%	0.564%

Sum of corrected areas: 2643658072

MEDP1.D AMPHQUAN.M

Thu Oct 28 07:57:19 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\HIGHPI.D
Acq On : 26 Oct 2010 16:33
Sample : CONTROL HIGH
Misc :

Vial: 9
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 8.71

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	peak	% of
	#	min	min	min	TY	height	area	% max.	total
	1	0.744	0.710	0.756	BV	1560558	13022977	0.51%	0.487%
	2	0.767	0.756	0.781	VV	1446715	14075598	0.55%	0.527%
	3	0.797	0.781	0.935	PB	194296397	2558374539	100.00%	95.766%
	4	2.240	2.174	2.307	BB	4163128	70748728	2.77%	2.648%
	5	3.385	3.315	3.457	BB	633043	15274979	0.60%	0.572%

Sum of corrected areas: 2671496820

HIGHPI.D AMPHQUAN.M

Thu Oct 28 07:57:44 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\KNOWN1P1.D
Acq On : 26 Oct 2010 16:40
Sample : KNOWN 1
Misc :

Vial: 10
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	peak	% of
	#	min	min	min	TY	height	area	% max.	total
	1	0.745	0.710	0.761	BV	1527761	12944053	0.52%	0.484%
	2	0.775	0.761	0.781	VV	562085	3856319	0.15%	0.144%
	3	0.798	0.781	1.022	PB	191450183	2494369430	100.00%	93.344%
	4	2.242	2.180	2.313	BB	8561739	146484457	5.87%	5.482%
	5	3.387	3.310	3.457	BB	601305	14590246	0.58%	0.546%

Sum of corrected areas: 2672244504

KNOWN1P1.D AMPHQUAN.M

Thu Oct 28 07:58:11 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK1P1.D
Acq On : 26 Oct 2010 16:47
Sample : UNKNOWN1
Misc :

Vial: 11
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : UNK1P1.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.710	0.761	BV	1582148	13343193	0.52%	0.503%
2	0.775	0.761	0.781	VV	582303	3897537	0.15%	0.147%
3	0.798	0.781	0.891	PB	193409449	2574999898	100.00%	97.002%
4	1.044	1.013	1.083	BB	285840	3031261	0.12%	0.114%
5	2.240	2.176	2.307	BB	2585605	44179069	1.72%	1.664%
6	3.387	3.312	3.457	BB	622426	15136291	0.59%	0.570%

Sum of corrected areas: 2654587250

UNK1P1.D AMPHQUAN.M

Thu Oct 28 08:01:49 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK2P1.D
Acq On : 26 Oct 2010 16:54
Sample : UNKNOWN 2
Misc :

Vial: 12
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	% of
	#	min	min	min	TY	height	area	total
	1	0.744	0.707	0.761	BV	1535329	12960201	0.51% 0.501%
	2	0.774	0.761	0.780	VV	566566	3807669	0.15% 0.147%
	3	0.797	0.780	0.896	VB	193820699	2516723922	100.00% 97.355%
	4	1.043	1.013	1.083	BB	312705	3319439	0.13% 0.128%
	5	2.237	2.179	2.305	BB	1981445	33634284	1.34% 1.301%
	6	3.383	3.307	3.454	BB	602867	14656881	0.58% 0.567%

Sum of corrected areas: 2585102397

UNK2P1.D AMPHQUAN.M

Thu Oct 28 08:02:12 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK3P1.D
Acq On : 26 Oct 2010 17:01
Sample : UNKNOWN 3
Misc :

Vial: 13
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

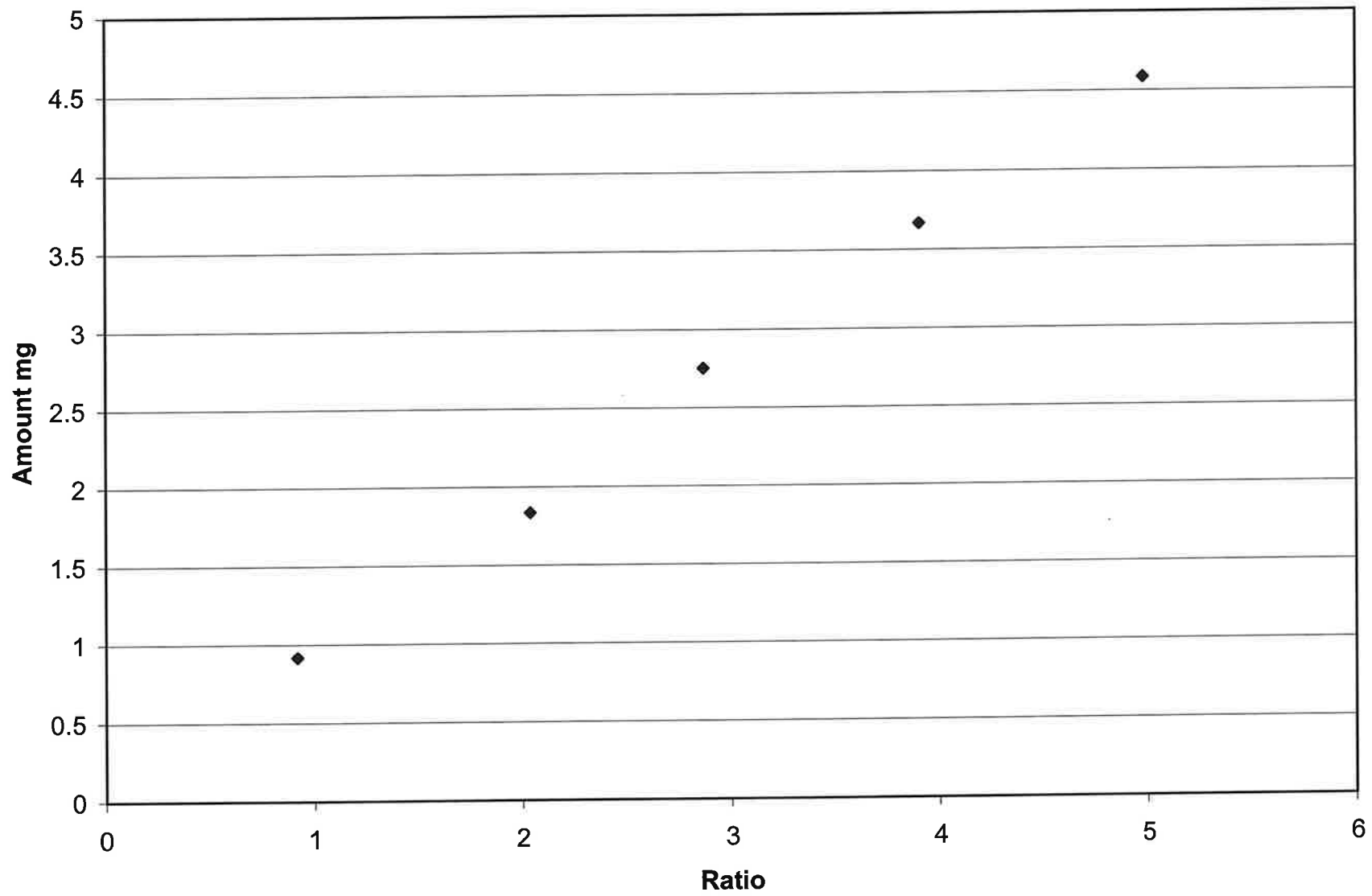
Signal : UNK3P1.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.699	0.761	BV	1522258	12895097	0.50%	0.485%
2	0.775	0.761	0.781	VV	577201	3964914	0.15%	0.149%
3	0.797	0.781	0.933	PB	194669406	2571761978	100.00%	96.752%
4	1.044	0.999	1.083	BB	442282	4698380	0.18%	0.177%
5	2.239	2.174	2.308	BB	2916129	49695030	1.93%	1.870%
6	3.384	3.310	3.457	BB	620453	15089264	0.59%	0.568%

Sum of corrected areas: 2658104664

UNK3P1.D AMPHQUAN.M

Thu Oct 28 08:02:29 2010



Weight of Meth in Calibrator (mg)		22.92	Slope		y-intercept
Lot number Calibrator	732 A			0.915069047	0.059012219
Weight of Meth in Control (mg)		23.93			
Lot number Control	34HO144				
Weight of Meth in Known (mg)		11.74			
Lot number	732 A				
Weight of Unknown 1		12.5			
Weight of Unknown 2		13.73			
Weight of Unknown 3		6.4			

	Methamphetamine	Tridecane	Ratio	Amount	Purity	Calculated	
Calibrator 20%	13723164	14979794	0.916111663	0.9168	20	0.897318	19.57499
Calibrator 40%	29765401	14613274	2.036874214	1.8336	40	1.922893	41.94792
Calibrator 60%	43523577	15186106	2.866012986	2.7504	60	2.681612	58.49939
Calibrator 80%	57780654	14799050	3.90434886	3.6672	80	3.631761	79.2269
Calibrator 100%	75502668	15153329	4.982579603	4.584	100	4.618417	100.7508
Control Low	21426548	14393622	1.488614054	1.4358		1.421197	29.69488
Control Medium	35479037	14766327	2.402698857	2.393		2.257648	47.17191
Control High	54948350	15374946	3.573888975	3.3502		3.329367	69.56472
Known 1	157798731	14683816	10.74643887			9.892746	84.2653
Unknown 1	50926143	14766138	3.448846476			3.214945	25.71956
Unknown 2	61258093	14876243	4.117847026			3.827127	27.87419
Unknown 3	31722780	15206002	2.086201225			1.96803	30.75047

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL1P2.D
Acq On : 26 Oct 2010 17:15
Sample : CAL 1
Misc :

Vial: 14
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: CAL1P2.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.745	0.707	0.759	BV	1231128	10722731	0.42%	0.408%
2	0.774	0.759	0.781	VV	623375	5223261	0.20%	0.199%
3	0.798	0.781	0.988	PB	193928328	2582107829	100.00%	98.300%
4	2.238	2.185	2.302	BB	804006	13723164	0.53%	0.522%
5	3.385	3.312	3.457	BB	613391	14979794	0.58%	0.570%

Sum of corrected areas: 2626756779

CAL1P2.D AMPHQUAN.M

Thu Oct 28 08:03:17 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL2P2.D

Vial: 15

Acq On : 26 Oct 2010 17:22

Operator:

Sample : CAL 2

Inst : HP G1530A

Misc :

Multiplr: 1.00

Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)

Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	peak	% of
	#	min	min	min	TY	height	area	% max.	total
	1	0.744	0.706	0.758	BV	1224405	10418114	0.41%	0.404%
	2	0.773	0.758	0.780	VV	640234	5866519	0.23%	0.227%
	3	0.798	0.780	0.914	VB	193920604	2518837684	100.00%	97.648%
	4	2.239	2.184	2.306	BB	1736800	29765401	1.18%	1.154%
	5	3.386	3.314	3.456	BB	600610	14613274	0.58%	0.567%

Sum of corrected areas: 2579500991

CAL2P2.D AMPHQUAN.M

Thu Oct 28 08:03:35 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL3P2.D

Vial: 16

Acq On : 26 Oct 2010 17:29

Operator:

Sample : CAL 3

Inst : HP G1530A

Misc :

Multiplr: 1.00

Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)

Title : AMPHETAMINE QUANT

Signal : CAL3P2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.706	0.757	BV	915346	7828523	0.30%	0.293%
2	0.772	0.757	0.780	VV	701135	6850378	0.26%	0.257%
3	0.798	0.780	0.931	PB	198997793	2595799369	100.00%	97.251%
4	2.239	2.173	2.306	BB	2549280	43523577	1.68%	1.631%
5	3.386	3.314	3.458	BB	627216	15186106	0.59%	0.569%

Sum of corrected areas: 2669187953

CAL3P2.D AMPHQUAN.M

Thu Oct 28 08:03:53 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL4P2.D
Acq On : 26 Oct 2010 17:36
Sample : CAL 4
Misc :

Vial: 17
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	peak	% of
	#	min	min	min	TY	height	area	% max.	total
	1	0.744	0.705	0.757	BV	1322594	11180465	0.45%	0.431%
	2	0.771	0.757	0.779	VV	707331	7197823	0.29%	0.278%
	3	0.797	0.779	0.914	PB	193504012	2502113583	100.00%	96.492%
	4	2.239	2.172	2.306	BB	3384989	57780654	2.31%	2.228%
	5	3.384	3.308	3.455	BB	610301	14799050	0.59%	0.571%

Sum of corrected areas: 2593071574

CAL4P2.D AMPHQUAN.M

Thu Oct 28 08:04:20 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL5P2.D
Acq On : 26 Oct 2010 17:43
Sample : CAL 5
Misc :

Vial: 18
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	% of
	#	min	min	min	TY	height	area	total
	1	0.744	0.707	0.756	BV	1173570	9825252	0.377%
	2	0.770	0.756	0.780	VV	761709	7984790	0.307%
	3	0.797	0.780	0.969	VB	191873422	2494735098	95.833%
	4	2.240	2.174	2.311	BB	4424654	75502668	2.900%
	5	3.385	3.310	3.457	BB	622897	15153329	0.582%

Sum of corrected areas: 2603201136

CAL5P2.D AMPHQUAN.M

Thu Oct 28 08:04:39 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\LOWP2.D
Acq On : 26 Oct 2010 17:57
Sample : CONTROL LOW
Misc :

Vial: 20
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: LOWP2.D\FID1B							
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.710	0.760	BV	1723003	14607246	0.59%	0.573%
2	0.774	0.760	0.781	VV	582956	4456126	0.18%	0.175%
3	0.797	0.781	1.058	PB	190840286	2493972818	100.00%	97.847%
4	2.237	2.185	2.305	BB	1262127	21426548	0.86%	0.841%
5	3.384	3.307	3.457	BB	590101	14393622	0.58%	0.565%

Sum of corrected areas: 2548856362

LOWP2.D AMPHQUAN.M

Thu Oct 28 08:04:56 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\MEDP2.D
Acq On : 26 Oct 2010 18:04
Sample : CONTROL MEDIUM
Misc :

Vial: 21
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: MEDP2.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.744	0.709	0.760	BV	2133383	18117862	0.70%	0.682%
2	0.774	0.760	0.780	VV	615482	4720058	0.18%	0.178%
3	0.797	0.780	0.987	PB	197711671	2584096427	100.00%	97.250%
4	2.239	2.178	2.306	BB	2085500	35479037	1.37%	1.335%
5	3.385	3.311	3.456	BB	609616	14766327	0.57%	0.556%

Sum of corrected areas: 2657179711

MEDP2.D AMPHQUAN.M

Thu Oct 28 08:05:12 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\HIGH2.D
Acq On : 26 Oct 2010 18:11
Sample : CONTROL HIGH
Misc :

Vial: 22
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	peak	% of
	#	min	min	min	TY	height	area	% max.	total
	1	0.744	0.708	0.759	BV	1226847	10433960	0.39%	0.379%
	2	0.774	0.759	0.779	VV	635471	4869167	0.18%	0.177%
	3	0.797	0.779	0.992	VB	203602590	2666862626	100.00%	96.889%
	4	2.239	2.180	2.311	BB	3226280	54948350	2.06%	1.996%
	5	3.385	3.310	3.458	BB	632463	15374946	0.58%	0.559%

Sum of corrected areas: 2752489049

HIGH2.D AMPHQUAN.M

Thu Oct 28 08:05:30 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\KNOWN1P2.D

Vial: 23

Acq On : 26 Oct 2010 18:18

Operator:

Sample : KNOWN 1

Inst : HP G1530A

Misc :

Multiplr: 1.00

Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)

Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	peak	% of
	#	min	min	min	TY	height	area	% max.	total
	1	0.744	0.707	0.761	BV	1297405	10982473	0.43%	0.403%
	2	0.774	0.761	0.779	VV	566414	3568593	0.14%	0.131%
	3	0.797	0.779	0.947	VB	195371654	2535784916	100.00%	93.131%
	4	2.241	2.177	2.313	BB	9180062	157798731	6.22%	5.795%
	5	3.384	3.310	3.454	BB	605546	14683816	0.58%	0.539%

Sum of corrected areas: 2722818529

KNOWN1P2.D AMPHQUAN.M

Thu Oct 28 08:05:55 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK1P2.D
Acq On : 26 Oct 2010 18:25
Sample : UNKNOWN 1
Misc :

Vial: 24
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	% of
	#	min	min	min	TY	height	area	total
	1	0.744	0.705	0.760	BV	1026722	8697854	0.329%
	2	0.774	0.760	0.779	VV	568937	3547575	0.134%
	3	0.797	0.779	0.966	VB	197438193	2559951892	96.768%
	4	1.044	1.000	1.083	BB	714089	7568346	0.286%
	5	2.238	2.172	2.305	BB	2993555	50926143	1.925%
	6	3.384	3.310	3.458	BB	607881	14766138	0.558%
Sum of corrected areas:							2645457949	

UNK1P2.D AMPHQUAN.M

Thu Oct 28 08:06:14 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK2P2.D
Acq On : 26 Oct 2010 18:32
Sample : UNKNOWN 2
Misc :

Vial: 25
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : UNK2P2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.745	0.709	0.762	BV	1762661	14896481	0.58%	0.557%
2	0.775	0.762	0.780	VV	580035	3732575	0.15%	0.139%
3	0.798	0.780	0.932	PB	197926285	2573639662	100.00%	96.168%
4	1.045	1.015	1.085	BB	734854	7774576	0.30%	0.291%
5	2.240	2.181	2.312	BB	3603099	61258093	2.38%	2.289%
6	3.386	3.308	3.456	BB	612004	14876243	0.58%	0.556%

Sum of corrected areas: 2676177632

UNK2P2.D AMPHQUAN.M

Thu Oct 28 08:24:15 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK3P2.D
Acq On : 26 Oct 2010 18:38
Sample : UNKNOWN 3
Misc :

Vial: 26
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

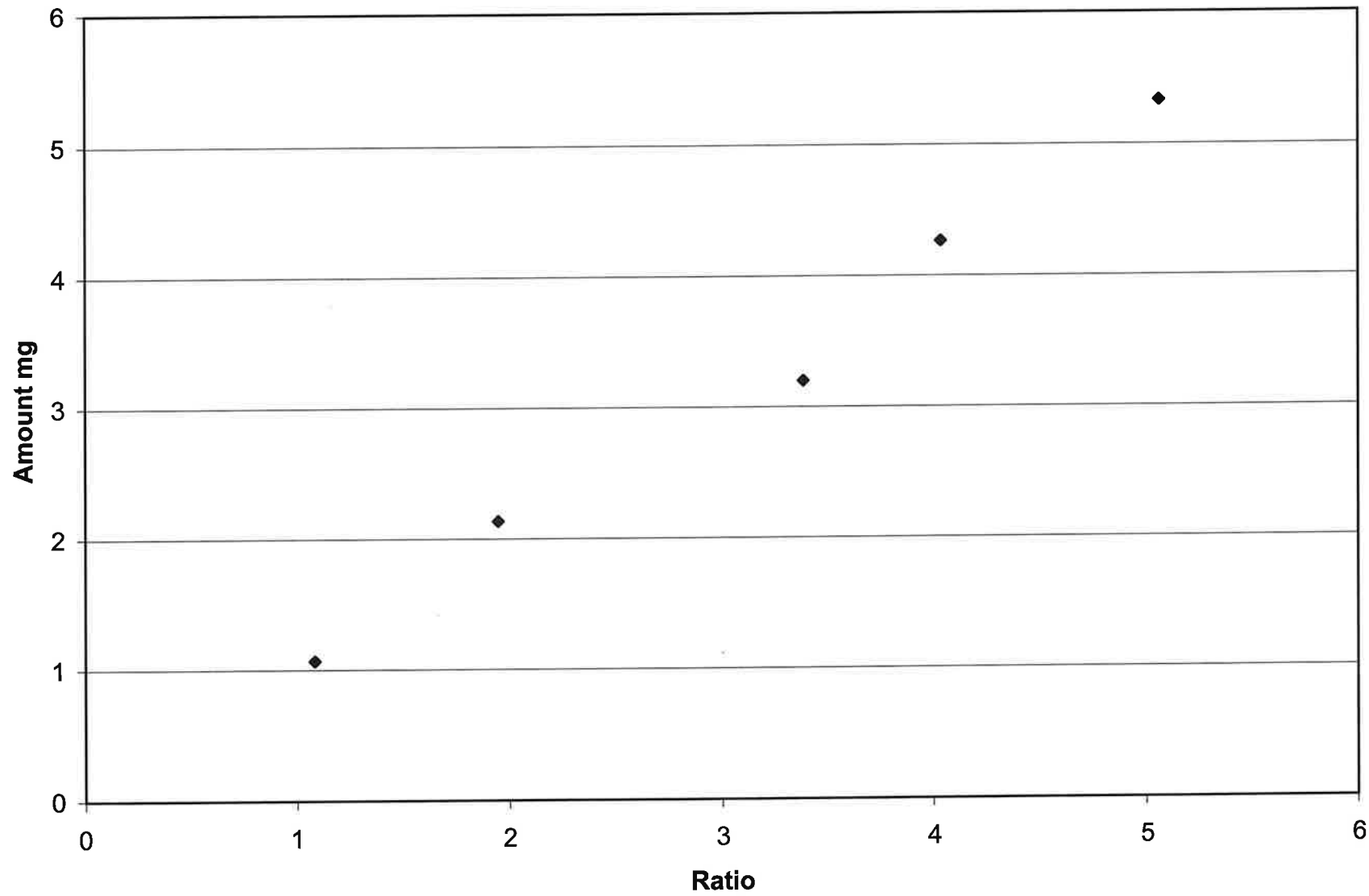
Signal : UNK3P2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.705	0.761	BV	1448249	12369307	0.48%	0.465%
2	0.775	0.761	0.780	VV	569586	3699980	0.14%	0.139%
3	0.798	0.780	0.997	VB	195599048	2593081831	100.00%	97.445%
4	1.044	1.005	1.086	BB	449582	4979022	0.19%	0.187%
5	2.239	2.177	2.305	BB	1834271	31722780	1.22%	1.192%
6	3.385	3.310	3.458	BB	620376	15206002	0.59%	0.571%

Sum of corrected areas: 2661058921

UNK3P2.D AMPHQUAN.M

Thu Oct 28 08:24:38 2010



Weight of Meth in Calibrator (mg)		26.65	Slope		y-intercept
Lot number Calibrator	34HO144			1.050152442	-0.057432628
Weight of Meth in Control (mg)		22.39			
Lot number Control	732 A				
Weight of Meth in Known (mg)		8.92			
Lot number	34HO144				
Weight of Unknown 1		15.75			
Weight of Unknown 2		8.82			
Weight of Unknown 3		8.98			

	Methamphetamine	Tridecane	Ratio	Amount	Purity	Calculated	
Calibrator 20%	15082193	13942182	1.081767043	1.066	20	1.078588	20.23617
Calibrator 40%	28490891	14654154	1.944219434	2.132	40	1.984294	37.22878
Calibrator 60%	51702989	15285226	3.382546585	3.198	60	3.494757	65.56767
Calibrator 80%	59965896	14865510	4.033894296	4.264	80	4.178771	78.40096
Calibrator 100%	78512803	15524395	5.057382462	5.33	100	5.25359	98.56641
Control Low	19713103	14339053	1.374784165	1.3434		1.3863	30.95802
Control Medium	36401929	14793977	2.460591158	2.239		2.526563	56.42169
Control High	50601413	15649960	3.233325389	3.1346		3.338052	74.54337
Known 1	140492349	15014522	9.357097682			9.768946	109.5173
Unknown 1	80295790	15281129	5.254571832			5.460669	34.67091
Unknown 2	46028285	15412732	2.986380675			3.078722	34.90615
Unknown 3	40981935	14782502	2.772327377			2.853934	31.781

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL1P3.D
Acq On : 26 Oct 2010 18:52
Sample : CAL 1
Misc :

Vial: 27
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: CAL1P3.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.744	0.696	0.757	BV	1068252	9137749	0.39%	0.380%
2	0.772	0.757	0.781	VV	614333	6040209	0.26%	0.251%
3	0.797	0.781	0.890	PB	183658191	2362913003	100.00%	98.164%
4	2.236	2.182	2.302	BB	889638	15082193	0.64%	0.627%
5	3.383	3.309	3.454	BB	576109	13942182	0.59%	0.579%

Sum of corrected areas: 2407115337

CAL1P3.D AMPHQUAN.M

Thu Oct 28 08:30:36 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL2P3.D
Acq On : 26 Oct 2010 18:59
Sample : CAL 2
Misc :

Vial: 28
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: CAL2P3.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.744	0.700	0.758	BV	2246890	19290743	0.78%	0.757%
2	0.772	0.758	0.780	VV	705822	6997481	0.28%	0.275%
3	0.797	0.780	1.006	PB	193244762	2478106055	100.00%	97.274%
4	2.238	2.184	2.303	BB	1677756	28490891	1.15%	1.118%
5	3.384	3.314	3.453	BB	606119	14654154	0.59%	0.575%

Sum of corrected areas: 2547539323

CAL2P3.D AMPHQUAN.M

Thu Oct 28 08:25:42 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL3P3.D
Acq On : 26 Oct 2010 19:06
Sample : CAL 3
Misc :

Vial: 29
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: CAL3P3.D\FID1B							
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.745	0.709	0.757	BV	1562496	13316682	0.50%	0.484%
2	0.769	0.757	0.780	VV	978855	10089118	0.38%	0.367%
3	0.798	0.780	0.943	PB	201620017	2660742476	100.00%	96.714%
4	2.240	2.173	2.312	BB	3022290	51702989	1.94%	1.879%
5	3.387	3.314	3.459	BB	632972	15285226	0.57%	0.556%

Sum of corrected areas: 2751136491

CAL3P3.D AMPHQUAN.M

Thu Oct 28 08:26:10 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL4P3.D
Acq On : 26 Oct 2010 19:13
Sample : CAL 4
Misc :

Vial: 30
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal								
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.744	0.712	0.756	BV	1606334	13500177	0.53%	0.511%
2	0.768	0.756	0.780	VV	1074112	10826540	0.43%	0.410%
3	0.797	0.780	0.957	PB	196050347	2542942911	100.00%	96.247%
4	2.239	2.181	2.306	BB	3526476	59965896	2.36%	2.270%
5	3.385	3.311	3.453	BB	618549	14865510	0.58%	0.563%

Sum of corrected areas: 2642101035

CAL4P3.D AMPHQUAN.M

Thu Oct 28 08:26:33 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CAL5P3.D
Acq On : 26 Oct 2010 19:20
Sample : CAL 5
Misc :

Vial: 31
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: CAL5P3.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.744	0.710	0.755	BV	1165900	9744627	0.38%	0.360%
2	0.767	0.755	0.781	VV	1225964	12468124	0.48%	0.460%
3	0.797	0.781	0.966	PB	196374064	2592507263	100.00%	95.708%
4	2.240	2.177	2.310	BB	4595846	78512803	3.03%	2.898%
5	3.385	3.315	3.454	BB	642481	15524395	0.60%	0.573%

Sum of corrected areas: 2708757212

CAL5P3.D AMPHQUAN.M

Thu Oct 28 08:26:54 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\LOWP3.D
Acq On : 26 Oct 2010 19:34
Sample : CONT LOW
Misc :

Vial: 33
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: LOWP3.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.744	0.707	0.755	BV	1582273	13283433	0.56%	0.543%
2	0.767	0.755	0.781	VV	998640	10458834	0.44%	0.428%
3	0.797	0.781	1.022	PB	183654211	2386892880	100.00%	97.636%
4	2.236	2.174	2.302	BB	1155616	19713103	0.83%	0.806%
5	3.383	3.307	3.454	BB	592066	14339053	0.60%	0.587%

Sum of corrected areas: 2444687303

LOWP3.D AMPHQUAN.M

Thu Oct 28 08:27:18 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\MEDP3.D
Acq On : 26 Oct 2010 19:41
Sample : CONT MED
Misc :

Vial: 34
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: MEDP3.D\FID1B							
peak	R.T.	Start	End	PK	peak	peak	peak	% of
#	min	min	min	TY	height	area	% max.	total
1	0.744	0.704	0.754	BV	1005905	8315110	0.32%	0.311%
2	0.766	0.754	0.780	VV	1538934	14814316	0.57%	0.553%
3	0.797	0.780	0.963	VB	196640167	2602913771	100.00%	97.224%
4	2.238	2.179	2.305	BB	2145600	36401929	1.40%	1.360%
5	3.384	3.307	3.454	BB	611675	14793977	0.57%	0.553%

Sum of corrected areas: 2677239103

MEDP3.D AMPHQUAN.M

Thu Oct 28 08:27:39 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\HIGH3.D
Acq On : 26 Oct 2010 19:48
Sample : CONT HIGH
Misc :

Vial: 35
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	peak	% of
	#	min	min	min	TY	height	area	% max.	total
	1	0.744	0.709	0.754	BV	1327541	11067870	0.43%	0.410%
	2	0.766	0.754	0.780	VV	1830894	17242913	0.66%	0.639%
	3	0.797	0.780	0.895	PB	197831022	2603965558	100.00%	96.496%
	4	2.238	2.181	2.307	BB	2959215	50601413	1.94%	1.875%
	5	3.384	3.311	3.453	BB	642535	15649960	0.60%	0.580%

Sum of corrected areas: 2698527714

HIGH3.D AMPHQUAN.M

Thu Oct 28 08:27:57 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\KNOWN1P3.D
Acq On : 26 Oct 2010 19:55
Sample : KNOWN
Misc :

Vial: 36
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: KNOWN1P3.D\FID1B							
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.745	0.706	0.762	BV	2241968	18979300	0.74%	0.691%
2	0.775	0.762	0.780	VV	582961	3801027	0.15%	0.138%
3	0.798	0.780	0.962	PB	196996948	2569184974	100.00%	93.511%
4	2.242	2.173	2.315	BB	8146968	140492349	5.47%	5.114%
5	3.386	3.311	3.456	BB	615436	15014522	0.58%	0.546%

Sum of corrected areas: 2747472172

KNOWN1P3.D AMPHQUAN.M

Thu Oct 28 08:28:17 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK1P3.D
Acq On : 26 Oct 2010 20:02
Sample : UNKNOWN 1
Misc :

Vial: 37
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : UNK1P3.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.745	0.704	0.762	BV	1631931	13913405	0.53%	0.510%
2	0.775	0.762	0.781	VV	589413	4021131	0.15%	0.147%
3	0.798	0.781	1.016	PV	194265751	2605537725	100.00%	95.481%
4	1.045	1.016	1.088	VB	876508	9816645	0.38%	0.360%
5	2.240	2.182	2.313	BB	4669788	80295790	3.08%	2.942%
6	3.386	3.315	3.460	BB	626412	15281129	0.59%	0.560%

Sum of corrected areas: 2728865826

UNK1P3.D AMPHQUAN.M

Thu Oct 28 08:28:34 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK2P3.D
Acq On : 26 Oct 2010 20:09
Sample : UNKNOWN 2
Misc :

Vial: 38
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : UNK2P3.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.706	0.762	BV	2447778	20869020	0.79%	0.768%
2	0.775	0.762	0.780	VV	588301	3822863	0.15%	0.141%
3	0.798	0.780	0.968	PB	200410186	2625450201	100.00%	96.561%
4	1.045	1.001	1.085	BB	694207	7380984	0.28%	0.271%
5	2.239	2.178	2.307	BB	2699196	46028285	1.75%	1.693%
6	3.385	3.309	3.456	BB	636540	15412732	0.59%	0.567%

Sum of corrected areas: 2718964086

UNK2P3.D AMPHQUAN.M

Thu Oct 28 08:28:53 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK3P3.D
Acq On : 26 Oct 2010 20:16
Sample : UNKNOWN 3
Misc :

Vial: 39
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : UNK3P3.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.744	0.709	0.761	BV	1715460	14570490	0.56%	0.545%
2	0.775	0.761	0.780	VV	580430	3810913	0.15%	0.143%
3	0.797	0.780	1.012	PB	197951089	2592016195	100.00%	97.008%
4	1.044	1.012	1.085	BB	548759	5799902	0.22%	0.217%
5	2.238	2.176	2.307	BB	2409448	40981935	1.58%	1.534%
6	3.384	3.314	3.459	BB	613152	14782502	0.57%	0.553%

Sum of corrected areas: 2671961936

UNK3P3.D AMPHQUAN.M

Thu Oct 28 08:29:13 2010

Weight of Standard	5.14	Percent Purity
Weight of Unknown	4.48	
Weight of 100%	4.0576	
Weight of 75%	4.0576	
Weight of 50%	4.0576	
Weight of 25%	4.0576	
Weight of Standard Check	5.14	
Area of Peak of Interest (standard)	14462389	
Area of Peak of Internal Standard	12029421	100
RAS	1.202251463	
Area of Peak of Interest (unknown)	3334117	
Area of Peak of Internal Standard	12441059	25.5748607
RAU	0.267993022	
Area of Peak of Interest (100%)	10195848	
Area of Peak of Internal Standard	10957358	98.04288312
RA100	0.930502408	
Area of Peak of Interest (75%)	7923252	
Area of Peak of Internal Standard	12016228	69.47585203
RA75	0.659379299	
Area of Peak of Interest (50%)	4486351	
Area of Peak of Internal Standard	12333299	38.32768257
RA50	0.363759202	
Area of Peak of Interest (25%)	1225686	
Area of Peak of Internal Standard	11953260	10.80417058
RA25	0.102539893	
Area of Peak of Interest (standard check 1)	14637891	
Area of Peak of Internal Standard	12052184	101.022344
RASC1	1.214542609	

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
 Data File : Known1-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 18:51
 Sample : Known1-2
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.840	0.877	BV	1322828	8604643	0.30%	0.299%
2	0.887	0.877	1.245	VB	453502192	2841847416	100.00%	98.780%
3	2.169	2.142	2.559	BB	685340	14462389	0.51%	0.503%
4	3.230	3.198	3.542	BB	564589	12029421	0.42%	0.418%
Sum of corrected areas:						2876943869		

AMPHETAMINEQUANT.M Fri Nov 05 08:43:18 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
 Data File : Check25-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 18:59
 Sample : Check25-2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.836	0.855	BV	54941	234781	0.01%	0.008%
2	0.869	0.855	0.878	VV	1395562	9277204	0.30%	0.296%
3	0.888	0.878	1.314	VB	451008014	3107125668	100.00%	99.275%
4	2.278	2.236	2.485	BB	20080	1225686	0.04%	0.039%
5	3.233	3.198	3.568	BB	535280	11953260	0.38%	0.382%

Sum of corrected areas: 3129816599

AMPHETAMINEQUANT.M Fri Nov 05 08:39:31 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
 Data File : Check50-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 19:06
 Sample : Check50-2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.832	0.854	BV	34035	143901	0.00%	0.004%
2	0.869	0.854	0.880	VV	1373005	9554125	0.29%	0.285%
3	0.889	0.880	1.267	VB	457584470	3328767638	100.00%	99.210%
4	2.207	2.180	2.537	BB	99535	4486351	0.13%	0.134%
5	3.232	3.201	3.551	BB	566661	12333299	0.37%	0.368%

Sum of corrected areas: 3355285312

AMPHETAMINEQUANT.M Fri Nov 05 08:39:49 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
 Data File : Check75-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 19:14
 Sample : Check75-2
 Disc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.834	0.878	BV	1289898	8551606	0.29%	0.291%
2	0.888	0.878	1.166	VB	434008896	2914744712	100.00%	99.032%
3	2.187	2.171	2.661	BB	218654	7923252	0.27%	0.269%
4	3.234	3.175	3.657	BB	497557	12016228	0.41%	0.408%
Sum of corrected areas:						2943235797		

AMPHETAMINEQUANT.M Fri Nov 05 08:40:03 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
 Data File : Check100-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 19:22
 Sample : Check100-2
 Disc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.839	0.854	BV	14151	54504	0.00%	0.002%
2	0.869	0.854	0.878	VV	1018703	5951711	0.26%	0.257%
3	0.887	0.878	1.151	VB	392716016	2285683687	100.00%	98.826%
4	2.177	2.163	2.666	BB	354865	10195848	0.45%	0.441%
5	3.234	3.181	3.654	BB	449570	10957358	0.48%	0.474%

Sum of corrected areas: 2312843108

AMPHETAMINEQUANT.M Fri Nov 05 08:40:23 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
 Data File : Known2-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 19:38
 Sample : Known2-2
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.834	0.878	BV	1426332	10039309	0.33%	0.322%
2	0.888	0.878	1.177	VB	449890952	3077542945	100.00%	98.821%
3	2.170	2.140	2.566	BB	692919	14637891	0.48%	0.470%
4	3.231	3.205	3.545	BB	555089	12052184	0.39%	0.387%
Sum of corrected areas:						3114272329		

AMPHETAMINEQUANT.M Fri Nov 05 08:41:34 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
 Data File : Unknown-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 19:46
 Sample : Unknown-2
 Disc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.839	0.854	BV	27101	108319	0.00%	0.003%
2	0.869	0.854	0.880	VV	1385100	9454592	0.29%	0.285%
3	0.888	0.880	1.275	VB	462321940	3292331840	100.00%	99.236%
4	2.221	2.188	2.527	BB	64525	3334117	0.10%	0.100%
5	3.231	3.199	3.549	BB	574382	12441059	0.38%	0.375%

Sum of corrected areas: 3317669926

AMPHETAMINEQUANT.M Fri Nov 05 08:42:20 2010

		Percent Purity
Weight of Standard	5.14	
Weight of Unknown	4.48	
Weight of 100%	4.0576	
Weight of 75%	4.0576	
Weight of 50%	4.0576	
Weight of 25%	4.0576	
Weight of Standard Check	5.14	
Area of Peak of Interest (standard)	12501041	100
Area of Peak of Internal Standard	11279665	
RAS	1.10828123	
Area of Peak of Interest (unknown)	2610283	23.85953221
Area of Peak of Internal Standard	11325589	
RAU	0.230476578	
Area of Peak of Interest (100%)	10289703	102.2633242
Area of Peak of Internal Standard	11500768	
RA100	0.894697032	
Area of Peak of Interest (75%)	6914393	69.70656751
Area of Peak of Internal Standard	11337682	
RA75	0.609859493	
Area of Peak of Interest (50%)	3631904	36.8879662
Area of Peak of Internal Standard	11253654	
RA50	0.322731088	
Area of Peak of Interest (25%)	768930	7.671407275
Area of Peak of Internal Standard	11456598	
RA25	0.067116783	
Area of Peak of Interest (standard check 1)	13807381	107.9370054
Area of Peak of Internal Standard	11542263	
RASC1	1.196245572	

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Known1.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 15:41
Sample : Known1
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.852	0.841	0.856	BV	28662	126058	0.00%	0.004%
2	0.870	0.856	0.880	VV	1352554	8849976	0.26%	0.257%
3	0.889	0.880	1.056	VB	452271879	3414891129	100.00%	99.050%
4	2.176	2.165	2.402	BB	583124	12501041	0.37%	0.363%
5	3.235	3.222	3.424	BB	539574	11279665	0.33%	0.327%

Sum of corrected areas: 3447647870

AMPHETAMINEQUANT.M Fri Nov 05 08:25:58 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
 Data File : Check25.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 15:48
 Sample : Check25
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.839	0.856	BV	55869	262373	0.01%	0.008%
2	0.870	0.856	0.880	VV	1300258	8746536	0.27%	0.263%
3	0.889	0.880	1.204	VB	437467053	3299964449	100.00%	99.361%
4	2.315	2.285	2.465	BB	13857	768930	0.02%	0.023%
5	3.237	3.204	3.565	BB	492337	11456598	0.35%	0.345%

Sum of corrected areas: 3321198886

AMPHETAMINEQUANT.M Fri Nov 05 08:27:35 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Check50.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 15:56
Sample : Check50
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.839	0.855	BV	32544	137428	0.00%	0.004%
2	0.869	0.855	0.879	VV	1281481	8378841	0.27%	0.268%
3	0.888	0.879	1.181	VB	421117578	3108512327	100.00%	99.253%
4	2.223	2.193	2.536	BB	67377	3631904	0.12%	0.116%
5	3.235	3.209	3.565	BB	491261	11253654	0.36%	0.359%

Sum of corrected areas: 3131914154

AMPHETAMINEQUANT.M Fri Nov 05 08:27:53 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Check75.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:04
Sample : Check75
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.838	0.855	BV	25004	103047	0.00%	0.003%
2	0.869	0.855	0.879	VV	1292267	8003058	0.26%	0.255%
3	0.888	0.879	1.185	VB	439463635	3109461971	100.00%	99.159%
4	2.193	2.164	2.557	BB	183030	6914393	0.22%	0.220%
5	3.234	3.204	3.561	BB	505347	11337682	0.36%	0.362%

Sum of corrected areas: 3135820151

AMPHETAMINEQUANT.M Fri Nov 05 08:28:09 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Check100.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:12
Sample : Check100
ALS Vial : 6 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.833	0.855	BV	19201	75813	0.00%	0.002%
2	0.869	0.855	0.878	VV	1301523	7984748	0.26%	0.255%
3	0.888	0.878	1.194	VB	454367934	3106923838	100.00%	99.048%
4	2.180	2.149	2.566	BB	360046	10289703	0.33%	0.328%
5	3.234	3.206	3.569	BB	514929	11500768	0.37%	0.367%

Sum of corrected areas: 3136774870

AMPHETAMINEQUANT.M Fri Nov 05 08:28:26 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Known2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:28
Sample : Known2
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.838	0.879	BV	1359160	9410800	0.30%	0.297%
2	0.888	0.879	1.333	VB	435099762	3135257074	100.00%	98.903%
3	2.174	2.146	2.575	BB	596619	13807381	0.44%	0.436%
4	3.234	3.206	3.564	BB	514130	11542263	0.37%	0.364%

Sum of corrected areas: 3170017519

AMPHETAMINEQUANT.M Fri Nov 05 08:28:52 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Unknown.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:36
Sample : Unknown
PASC :
ALS Vial : 7 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

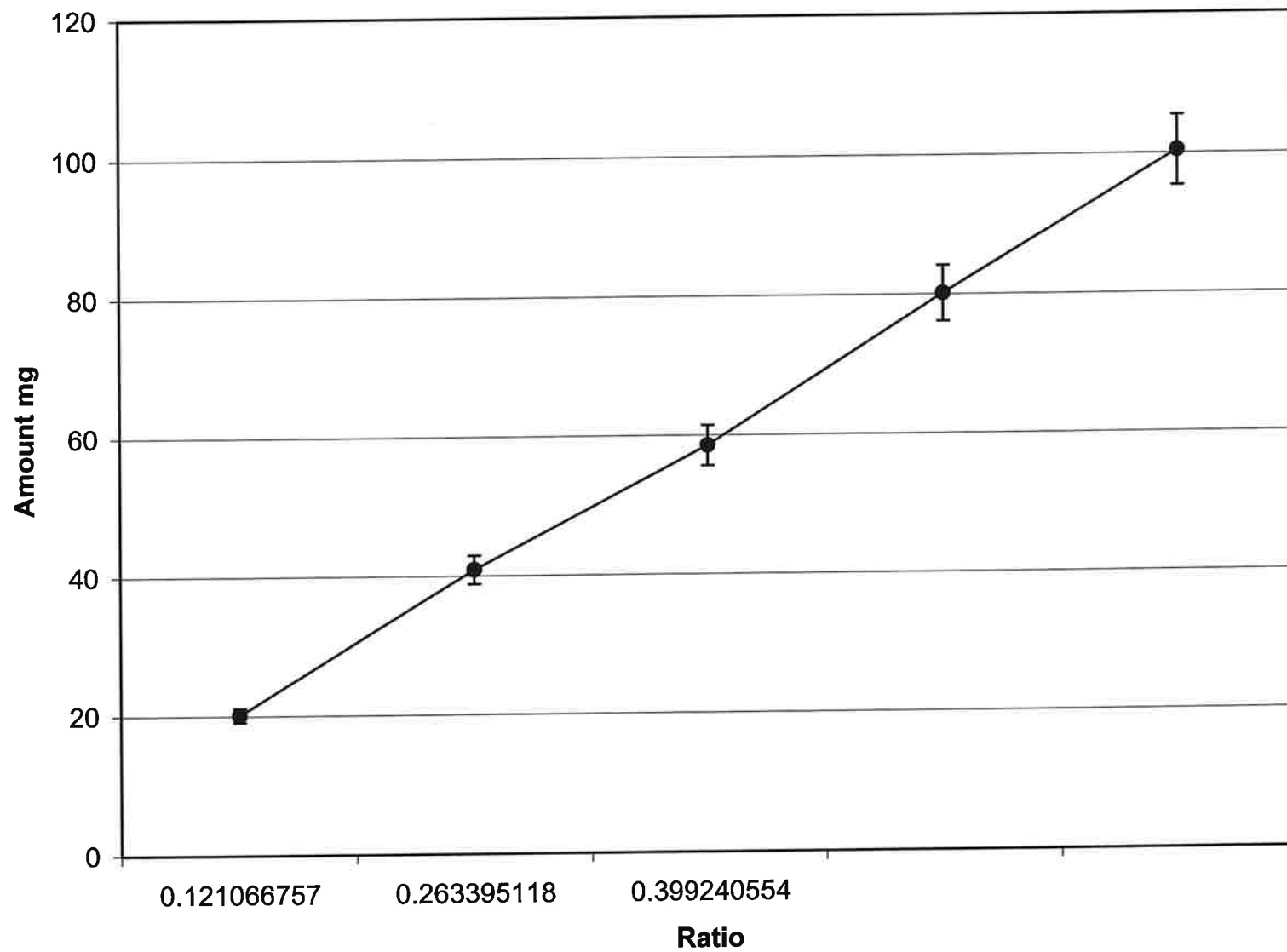
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.840	0.855	BV	24561	100353	0.00%	0.003%
2	0.869	0.855	0.879	VV	1267891	7772412	0.27%	0.264%
3	0.888	0.879	1.180	VB	441966268	2917087711	100.00%	99.258%
4	2.240	2.201	2.522	BB	43711	2610283	0.09%	0.089%
5	3.233	3.203	3.558	BB	505938	11325589	0.39%	0.385%

Sum of corrected areas: 2938896348

AMPHETAMINEQUANT.M Fri Nov 05 08:29:27 2010

	Weight (mg)	Lot number	Slope	y-intercept
Calibrator	25.3	34HO144	6.89784643	0.672693
Control	24.93	34HO144		
Known	4.19	732 A		
		Lab number		
Unknown 1	4.14			
Unknown 2	4.89			
Unknown 3	4.39			

	Area of Methamphetamine	Area of Tridecane	Ratio	Amount	Calculated	
Calibrator 20%	1188181	23800384	0.049922766	1.012	1.017052	20.09985
Calibrator 40%	5065505	25043383	0.202269198	2.024	2.067915	40.86788
Calibrator 60%	8259258	24903375	0.331652156	3.036	2.960378	58.5055
Calibrator 80%	12702970	25904062	0.490385253	4.048	4.055295	80.14417
Calibrator 100%	16218106	25386534	0.6388468	5.06	5.07936	100.3826
Control Low (30%)	2887108	23847240	0.121066757	1.4958	1.507793	30.24053
Control Medium (50%)	6370640	24186629	0.263395118	2.493	2.489552	49.93084
Control High (70%)	10263865	25708473	0.399240554	3.4902	3.426593	68.72428
Known 1	12429761	25970153	0.478617165	4.19	3.97412	94.84774
Known 2	12199055	25488054	0.478618532	4.19	3.97413	94.84797
Unknown 1	3065888	24380322	0.125752564		1.540115	37.20084
Unknown 2	4254833	25278640	0.168317322		1.83372	37.49938
Unknown 3	3649970	25256806	0.144514314		1.66953	38.0303
					Average	Std. Dev.
					37.57684	0.420123



Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cal20-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 20:02
Sample : Cal20-2
ALS Vial : 9 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.839	0.855	BV	53299	229629	0.01%	0.008%
2	0.869	0.855	0.879	VV	1340560	8775550	0.29%	0.287%
3	0.888	0.879	1.173	VB	444514273	3027181060	100.00%	98.890%
4	2.274	2.235	2.473	BB	20048	1188181	0.04%	0.039%
5	3.226	3.195	3.577	BB	1191203	23800384	0.79%	0.777%

Sum of corrected areas: 3061174804

AMPHETAMINEQUANT.M Fri Nov 05 09:02:33 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cal40-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 20:09
Sample : Cal40-2
ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.837	0.855	BV	27121	117117	0.00%	0.004%
2	0.869	0.855	0.878	VV	1344669	8666324	0.27%	0.270%
3	0.888	0.878	1.173	VB	449017450	3173906209	100.00%	98.789%
4	2.205	2.188	2.647	BB	106238	5065505	0.16%	0.158%
5	3.226	3.178	3.676	BB	1239546	25043383	0.79%	0.779%

Sum of corrected areas: 3212798538

AMPHETAMINEQUANT.M Fri Nov 05 09:02:44 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
 Data File : Cal60-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 20:17
 Sample : Cal60-2
 ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.838	0.878	BV	1414158	9361922	0.29%	0.285%
2	0.888	0.878	1.170	VB	474870391	3248115767	100.00%	98.708%
3	2.183	2.158	2.547	BB	276260	8259258	0.25%	0.251%
4	3.225	3.194	3.566	BB	1255106	24903375	0.77%	0.757%
Sum of corrected areas:						3290640322		

AMPHETAMINEQUANT.M Fri Nov 05 09:02:57 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cal80-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 20:25
Sample : Cal80-2
ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.838	0.854	BV	19774	79272	0.00%	0.002%
2	0.869	0.854	0.878	VV	1483809	9507614	0.28%	0.278%
3	0.888	0.878	1.170	VB	488979788	3372980318	100.00%	98.591%
4	2.174	2.142	2.561	BB	560182	12702970	0.38%	0.371%
5	3.226	3.191	3.557	BB	1308137	25904062	0.77%	0.757%

Sum of corrected areas: 3421174236

AMPHETAMINEQUANT.M Fri Nov 05 09:03:11 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cal100-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 20:33
Sample : Cal100-2
ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.834	0.880	BV	1451911	9988735	0.30%	0.292%
2	0.888	0.880	1.184	VB	451332092	3364922618	100.00%	98.490%
3	2.170	2.138	2.567	BB	811912	16218106	0.48%	0.475%
4	3.226	3.190	3.569	BB	1263739	25386534	0.75%	0.743%

Sum of corrected areas: 3416515993

AMPHETAMINEQUANT.M Fri Nov 05 09:03:26 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cont30-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 20:49
Sample : Cont30-2
ALS Vial : 14 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.838	0.854	BV	31207	128204	0.00%	0.004%
2	0.869	0.854	0.878	VV	1237140	7917924	0.27%	0.263%
3	0.888	0.878	1.188	VB	427753921	2976954340	100.00%	98.845%
4	2.224	2.192	2.512	BB	55249	2887108	0.10%	0.096%
5	3.225	3.193	3.562	BB	1196203	23847240	0.80%	0.792%

Sum of corrected areas: 3011734815

AMPHETAMINEQUANT.M Fri Nov 05 09:03:56 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
 Data File : Cont50-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 20:57
 Sample : Cont50-2
 ALS Vial : 15 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.838	0.878	BV	1323402	8625843	0.29%	0.282%
2	0.888	0.878	1.295	VB	449698122	3020796307	100.00%	98.719%
3	2.190	2.158	2.538	BB	181465	6370640	0.21%	0.208%
4	3.224	3.194	3.567	BB	1217780	24186629	0.80%	0.790%
Sum of corrected areas:						3059979419		

AMPHETAMINEQUANT.M Fri Nov 05 09:04:11 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cont70-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:05
Sample : Cont70-2
ALS Vial : 16 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.830	0.854	BV	21670	86417	0.00%	0.002%
2	0.870	0.854	0.880	VV	1450476	10079471	0.29%	0.289%
3	0.889	0.880	1.332	VB	429073091	3441586448	100.00%	98.677%
4	2.180	2.154	2.552	BB	392986	10263865	0.30%	0.294%
5	3.227	3.191	3.561	BB	1263818	25708473	0.75%	0.737%

Sum of corrected areas: 3487724674

AMPHETAMINEQUANT.M Fri Nov 05 09:04:25 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Kn1-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:12
Sample : Kn1-2
ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.829	0.880	BV	1525848	11279242	0.33%	0.322%
2	0.889	0.880	1.266	VB	439824725	3456182113	100.00%	98.583%
3	2.176	2.146	2.551	BB	532482	12429761	0.36%	0.355%
4	3.227	3.190	3.575	BB	1279229	25970153	0.75%	0.741%

Sum of corrected areas: 3505861270

AMPHETAMINEQUANT.M Fri Nov 05 09:04:45 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Kn2-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:20
Sample : Kn2-2
ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.836	0.878	BV	1436293	10099800	0.31%	0.304%
2	0.888	0.878	1.187	VB	448152657	3271248471	100.00%	98.560%
3	2.175	2.150	2.551	BB	519836	12199055	0.37%	0.368%
4	3.225	3.190	3.561	BB	1275769	25488054	0.78%	0.768%

Sum of corrected areas: 3319035380

AMPHETAMINEQUANT.M Fri Nov 05 09:04:59 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Unknown1-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:28
Sample : Unknown1-2
ALS Vial : 18 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.840	0.854	BV	30046	121938	0.00%	0.004%
2	0.869	0.854	0.878	VV	1285523	8142500	0.27%	0.267%
3	0.888	0.878	1.173	VB	453290725	3009734587	100.00%	98.827%
4	2.220	2.203	2.505	BB	60566	3065888	0.10%	0.101%
5	3.224	3.194	3.561	BB	1231303	24380322	0.81%	0.801%

Sum of corrected areas: 3045445235

AMPHETAMINEQUANT.M Fri Nov 05 09:06:45 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Unknown2-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:36
Sample : Unknown2-2
MISC :
ALS Vial : 19 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.834	0.854	BV	31238	127981	0.00%	0.004%
2	0.869	0.854	0.880	VV	1362118	9278761	0.28%	0.277%
3	0.888	0.880	1.257	VB	468953645	3309606150	100.00%	98.837%
4	2.207	2.179	2.533	BB	95304	4254833	0.13%	0.127%
5	3.226	3.197	3.574	BB	1263835	25278640	0.76%	0.755%

Sum of corrected areas: 3348546366

AMPHETAMINEQUANT.M Fri Nov 05 09:07:05 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Unknown3-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:44
Sample : Unknown3-2
ALS Vial : 20 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

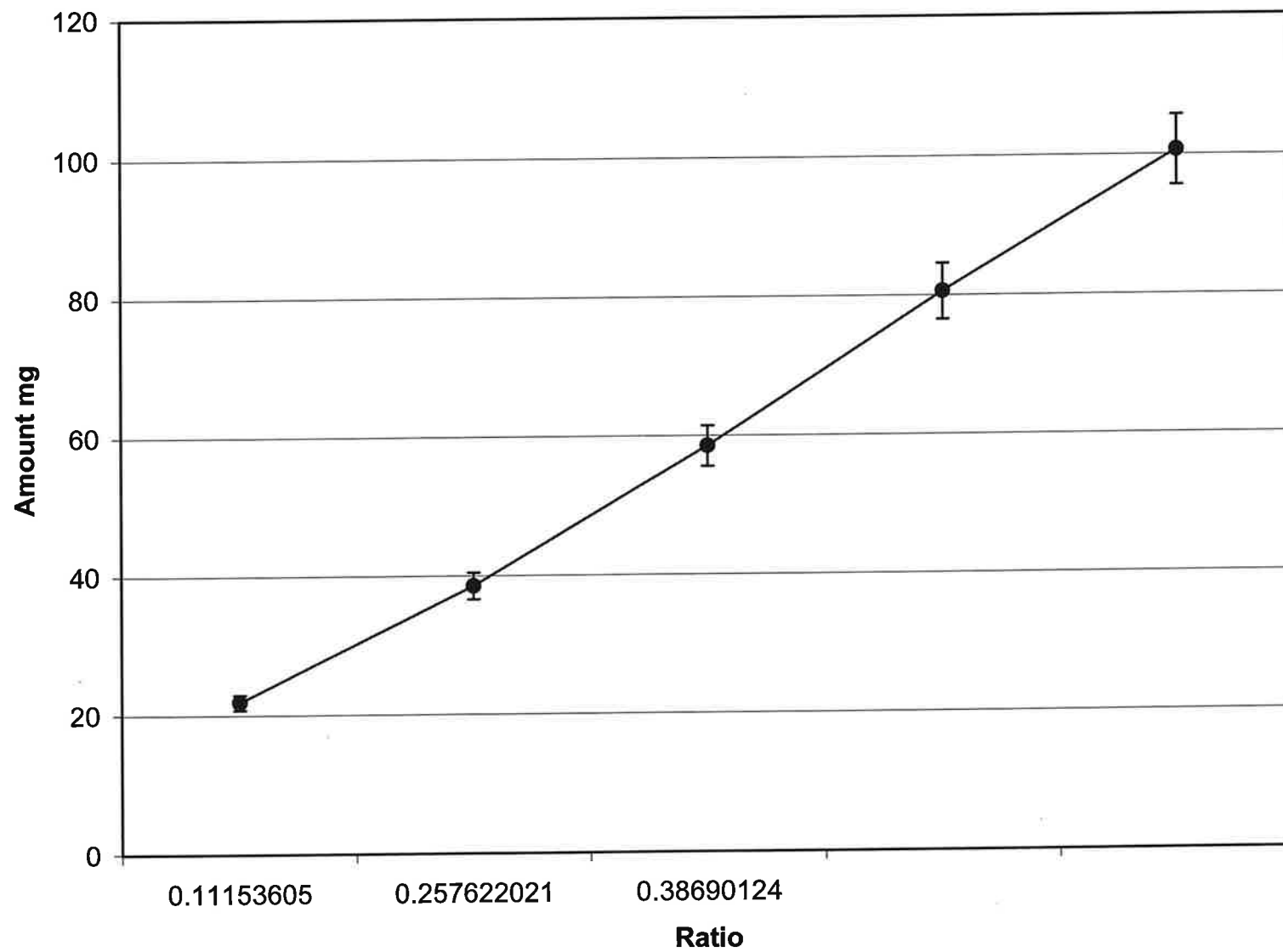
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.840	0.854	BV	31712	129340	0.00%	0.004%
2	0.869	0.854	0.878	VV	1366301	9083117	0.28%	0.277%
3	0.888	0.878	1.257	VB	462364280	3244809650	100.00%	98.839%
4	2.213	2.179	2.526	BB	76500	3649970	0.11%	0.111%
5	3.225	3.190	3.555	BB	1273106	25256806	0.78%	0.769%

Sum of corrected areas: 3282928883

AMPHETAMINEQUANT.M Fri Nov 05 09:07:18 2010

	Weight (mg)	Lot number	Slope	y-intercept
Calibrator	25.3	34HO144	6.951792101	0.73286
Control	24.93	34HO144		
Known	4.19	732 A		
		Lab number		
Unknown 1	4.14			
Unknown 2	4.89			
Unknown 3	4.39			

	Area of Methamphetamine	Area of Tridecane	Ratio	Amount	Calculated	
Calibrator 20%	1252748	23379008	0.053584309	1.012	1.105367	21.8452
Calibrator 40%	4332294	24784239	0.174800364	2.024	1.948036	38.49873
Calibrator 60%	7935636	24771064	0.320359109	3.036	2.95993	58.49664
Calibrator 80%	11435939	23777967	0.480946878	4.048	4.076303	80.55934
Calibrator 100%	15553771	24813874	0.626817522	5.06	5.090365	100.6001
Control Low (30%)	2746779	24626827	0.11153605	1.4958	1.508235	30.2494
Control Medium (50%)	6585846	25563987	0.257622021	2.493	2.523795	50.61762
Control High (70%)	9567160	24727654	0.38690124	3.4902	3.422517	68.64254
Known 1	11906395	25387528	0.468985992	4.19	3.993153	95.30198
Known 2	11859794	25171310	0.471163162	4.19	4.008288	95.6632
Unknown 1	2958955	24987529	0.118417271		1.556072	37.58628
Unknown 2	3957160	25111968	0.15758064		1.828328	37.38912
Unknown 3	3249896	24808929	0.130997029		1.643524	37.4379
					Average	Std. Dev.
					37.4711	0.102691



Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cal20.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:51
Sample : Cal20
ALS Vial : 9 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.839	0.855	BV	49936	213802	0.01%	0.007%
2	0.869	0.855	0.879	VV	1238961	7889055	0.28%	0.272%
3	0.888	0.879	1.182	VB	415085710	2863239317	100.00%	98.870%
4	2.308	2.275	2.599	BB	15080	1252748	0.04%	0.043%
5	3.227	3.180	3.692	BB	1141439	23379008	0.82%	0.807%

Sum of corrected areas: 2895973929

AMPHETAMINEQUANT.M Fri Nov 05 08:56:29 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cal40.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:59
Sample : Cal40
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.834	0.855	BV	28622	120121	0.00%	0.003%
2	0.870	0.855	0.880	VV	1435115	9978280	0.29%	0.290%
3	0.889	0.880	1.202	VB	447307971	3401719886	100.00%	98.860%
4	2.213	2.182	2.547	BB	88651	4332294	0.13%	0.126%
5	3.227	3.194	3.579	BB	1228927	24784239	0.73%	0.720%

Sum of corrected areas: 3440934820

AMPHETAMINEQUANT.M Fri Nov 05 08:56:42 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cal60.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:07
Sample : Cal60
ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.837	0.855	BV	19423	78536	0.00%	0.002%
2	0.869	0.855	0.878	VV	1395919	8710777	0.26%	0.258%
3	0.888	0.878	1.260	VB	457202645	3334003096	100.00%	98.771%
4	2.188	2.157	2.566	BB	237987	7935636	0.24%	0.235%
5	3.226	3.197	3.576	BB	1233415	24771064	0.74%	0.734%

Sum of corrected areas: 3375499108

AMPHETAMINEQUANT.M Fri Nov 05 08:57:26 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cal80.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:16
Sample : Cal80
ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.837	0.854	BV	18447	73870	0.00%	0.002%
2	0.869	0.854	0.878	VV	1359327	8473163	0.27%	0.271%
3	0.888	0.878	1.190	VB	440556867	3087834970	100.00%	98.603%
4	2.177	2.153	2.572	BB	447773	11435939	0.37%	0.365%
5	3.226	3.194	3.568	BB	1186221	23777967	0.77%	0.759%

Sum of corrected areas: 3131595907

AMPHETAMINEQUANT.M Fri Nov 05 08:57:51 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cal100.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:24
Sample : Cal100
ALS Vial : 13 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.838	0.854	BV	14275	54236	0.00%	0.002%
2	0.869	0.854	0.880	VV	1370930	8934970	0.28%	0.271%
3	0.888	0.880	1.187	VB	461002860	3245817339	100.00%	98.502%
4	2.171	2.141	2.574	BB	738413	15553771	0.48%	0.472%
5	3.226	3.197	3.575	BB	1236321	24813874	0.76%	0.753%

Sum of corrected areas: 3295174191

AMPHETAMINEQUANT.M Fri Nov 05 08:58:54 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cont30.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:40
Sample : Cont30
ALS Vial : 14 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.834	0.855	BV	32818	138717	0.00%	0.004%
2	0.869	0.855	0.880	VV	1343578	9001539	0.27%	0.268%
3	0.889	0.880	1.252	VB	459673234	3319335959	100.00%	98.912%
4	2.235	2.201	2.526	BB	47712	2746779	0.08%	0.082%
5	3.226	3.198	3.573	BB	1230987	24626827	0.74%	0.734%

Sum of corrected areas: 3355849821

AMPHETAMINEQUANT.M Fri Nov 05 08:59:35 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cont50.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:48
Sample : Cont50
ALS Vial : 15 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.837	0.855	BV	23332	95591	0.00%	0.003%
2	0.870	0.855	0.880	VV	1345812	9298646	0.27%	0.265%
3	0.889	0.880	1.328	VB	434838604	3464798168	100.00%	98.815%
4	2.195	2.166	2.562	BB	175699	6585846	0.19%	0.188%
5	3.227	3.193	3.575	BB	1261663	25563987	0.74%	0.729%

Sum of corrected areas: 3506342239

AMPHETAMINEQUANT.M Fri Nov 05 08:59:48 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Cont70.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:55
Sample : Cont70
ALS Vial : 16 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.838	0.878	BV	1328620	9017784	0.28%	0.273%
2	0.888	0.878	1.187	VB	438847863	3258889831	100.00%	98.688%
3	2.182	2.150	2.558	BB	331931	9567160	0.29%	0.290%
4	3.226	3.197	3.572	BB	1231142	24727654	0.76%	0.749%

Sum of corrected areas: 3302202429

AMPHETAMINEQUANT.M Fri Nov 05 09:00:05 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Kn1.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:03
Sample : Kn1
ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.851	0.830	0.854	BV	24529	99241	0.00%	0.003%
2	0.870	0.854	0.880	VV	1405793	9967561	0.29%	0.288%
3	0.889	0.880	1.215	VB	443757964	3414049156	100.00%	98.632%
4	2.178	2.153	2.569	BB	474318	11906395	0.35%	0.344%
5	3.227	3.192	3.571	BB	1256070	25387528	0.74%	0.733%

Sum of corrected areas: 3461409881

AMPHETAMINEQUANT.M Fri Nov 05 09:00:48 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Kn2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:11
Sample : Kn2
ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.869	0.837	0.880	BV	1407739	10292803	0.30%	0.299%
2	0.889	0.880	1.201	VB	444632897	3394295555	100.00%	98.625%
3	2.178	2.147	2.568	BB	470475	11859794	0.35%	0.345%
4	3.227	3.199	3.569	BB	1244638	25171310	0.74%	0.731%

Sum of corrected areas: 3441619462

AMPHETAMINEQUANT.M Fri Nov 05 09:01:07 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Unknown1.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:19
Sample : Unknown1
ALS Vial : 18 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.834	0.855	BV	32815	138945	0.00%	0.004%
2	0.869	0.855	0.880	VV	1387952	9783705	0.29%	0.289%
3	0.889	0.880	1.183	VB	432363258	3352941087	100.00%	98.883%
4	2.232	2.196	2.529	BB	52838	2958955	0.09%	0.087%
5	3.227	3.193	3.569	BB	1239592	24987529	0.75%	0.737%

Sum of corrected areas: 3390810221

AMPHETAMINEQUANT.M Fri Nov 05 09:01:26 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Unknown2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:27
Sample : Unknown2
ALS Vial : 19 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.838	0.855	BV	31830	133725	0.00%	0.004%
2	0.869	0.855	0.880	VV	1398000	9390826	0.28%	0.279%
3	0.888	0.880	1.180	VB	468523610	3329020307	100.00%	98.854%
4	2.215	2.184	2.538	BB	79468	3957160	0.12%	0.118%
5	3.226	3.194	3.568	BB	1251934	25111968	0.75%	0.746%

Sum of corrected areas: 3367613986

AMPHETAMINEQUANT.M Fri Nov 05 09:01:42 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\Meth 11-4-10\
Data File : Unknown3.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:35
Sample : Unknown3
ALS Vial : 20 Sample Multiplier: 1

Integration File: events.e

Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Title : Amphetamine Quant

Signal : FID1A.CH

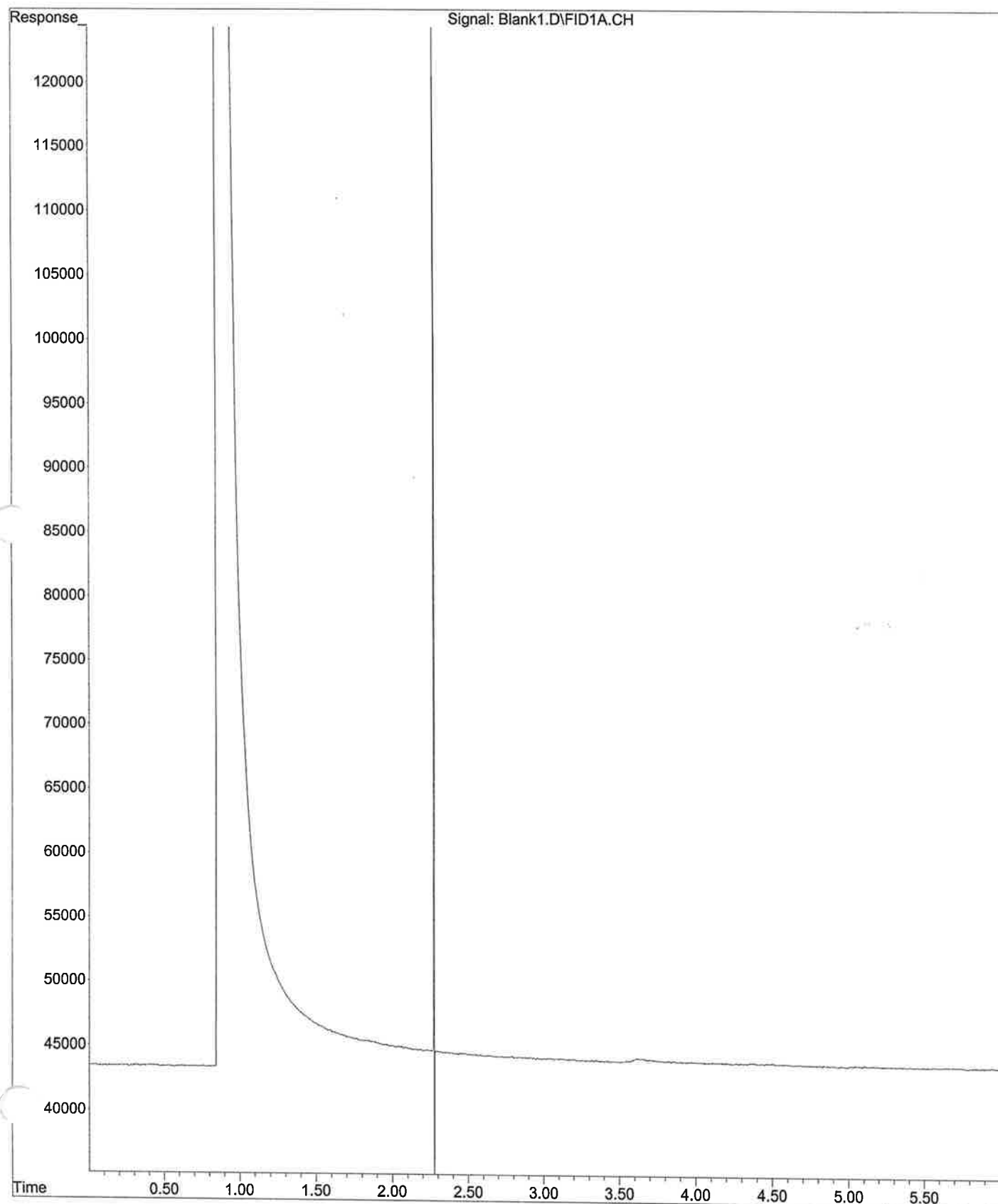
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.850	0.836	0.854	BV	31535	131630	0.00%	0.004%
2	0.869	0.854	0.878	VV	1332891	8805608	0.27%	0.269%
3	0.888	0.878	1.184	VB	430329595	3230443150	100.00%	98.868%
4	2.224	2.189	2.525	BB	61417	3249896	0.10%	0.099%
5	3.226	3.197	3.569	BB	1231767	24808929	0.77%	0.759%

Sum of corrected areas: 3267439214

AMPHETAMINEQUANT.M Fri Nov 05 09:01:56 2010

BLANK RUN

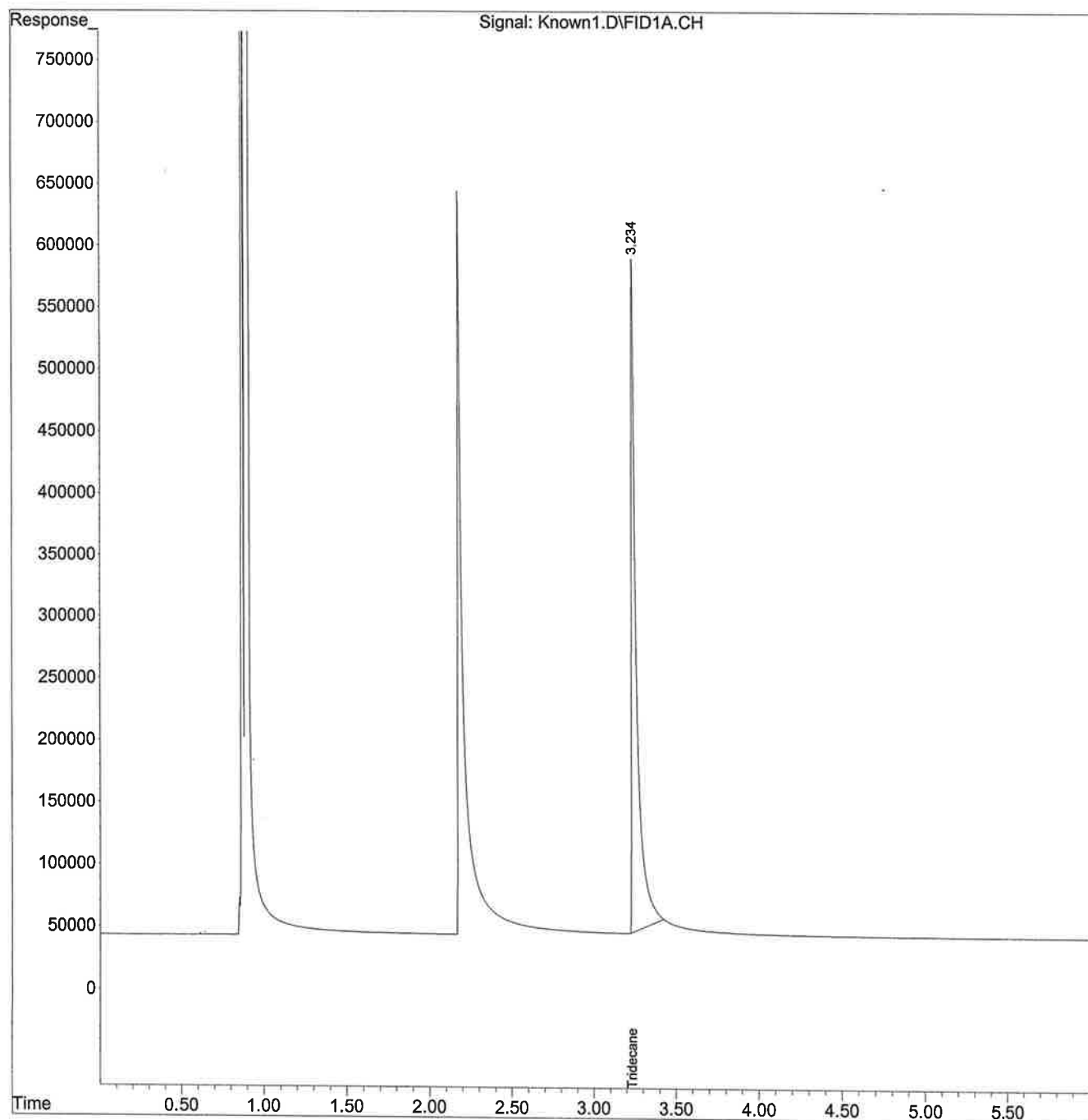
File :C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\Blank1.D
Operator : NASHVILLE LAB
Acquired : 04 Nov 2010 15:33 using AcqMethod AMPHETAMINEQUANT.M
Sample Name: Blank1
Misc Info :
Vial Number: 1



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
 Data File : Known1.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 15:41
 Operator : NASHVILLE LAB
 Sample : Known1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Nov 04 15:47:10 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

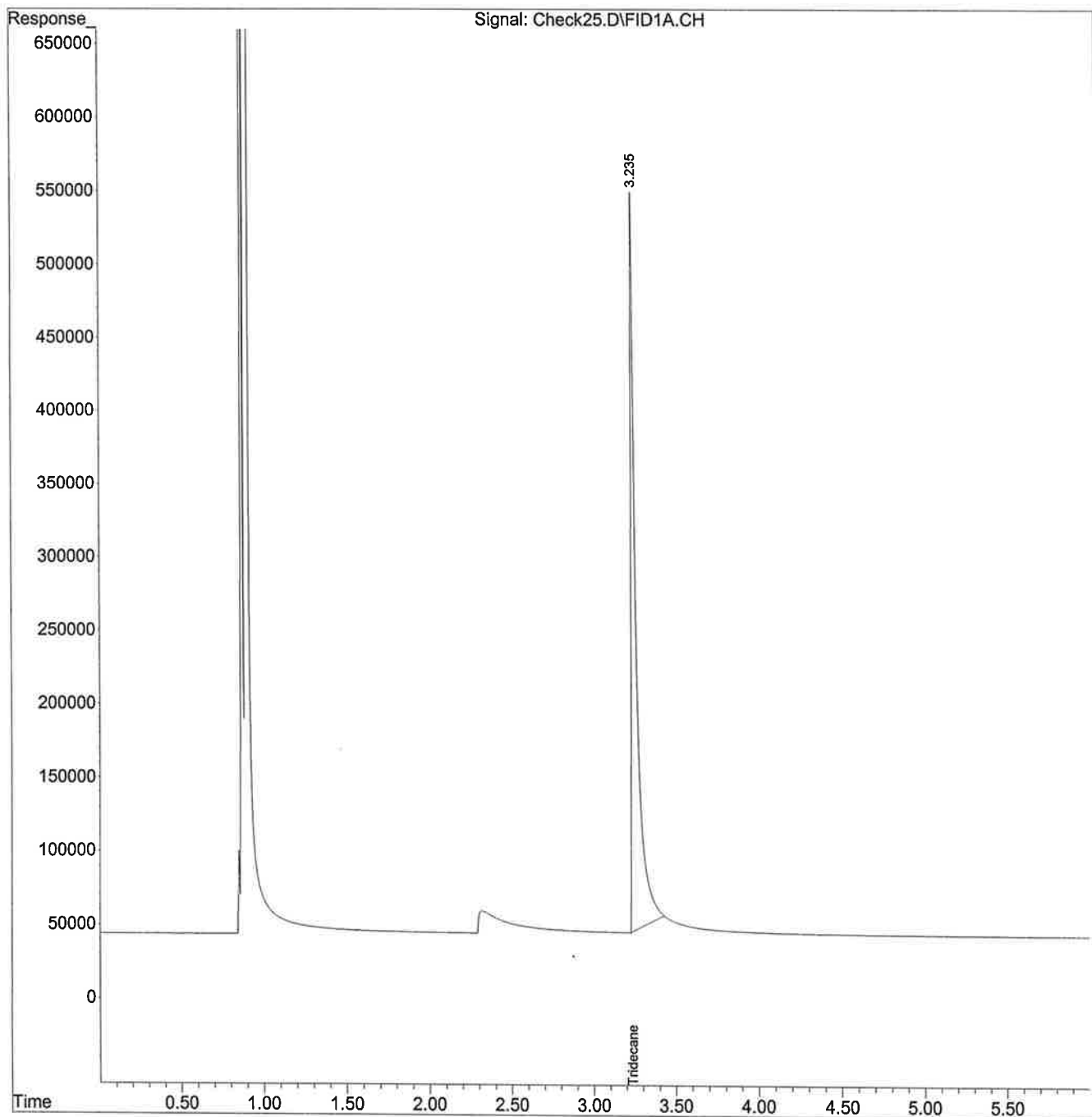
Volume Inj. :
 Signal Phase :
 Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Check25.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 15:48
Operator : NASHVILLE LAB
Sample : Check25
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 15:55:05 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

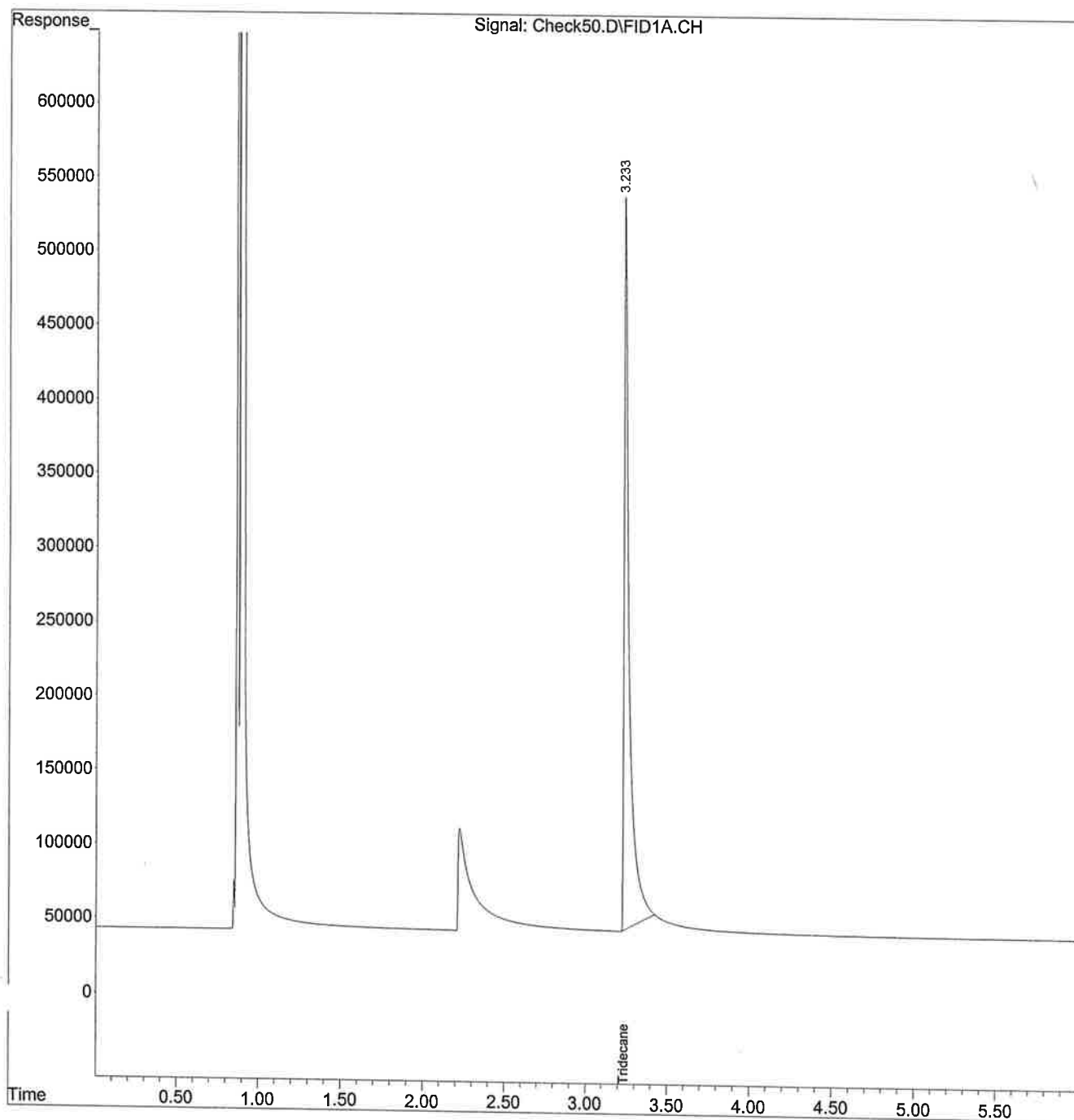
Volume Inj. :
Signal Phase :
Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Check50.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 15:56
Operator : NASHVILLE LAB
Sample : Check50
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 16:02:55 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

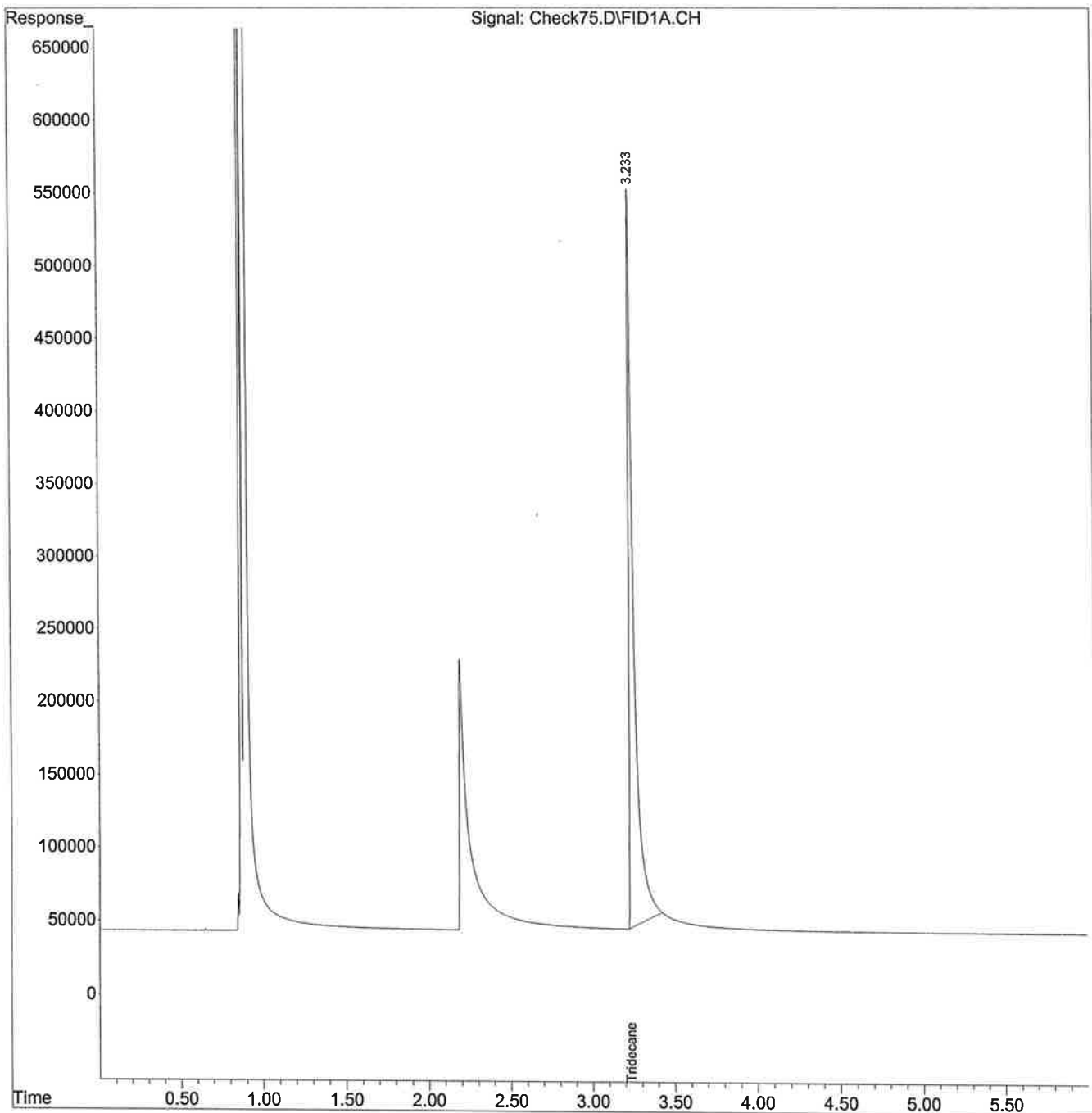
Volume Inj. :
Signal Phase :
Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Check75.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:04
Operator : NASHVILLE LAB
Sample : Check75
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 16:10:42 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

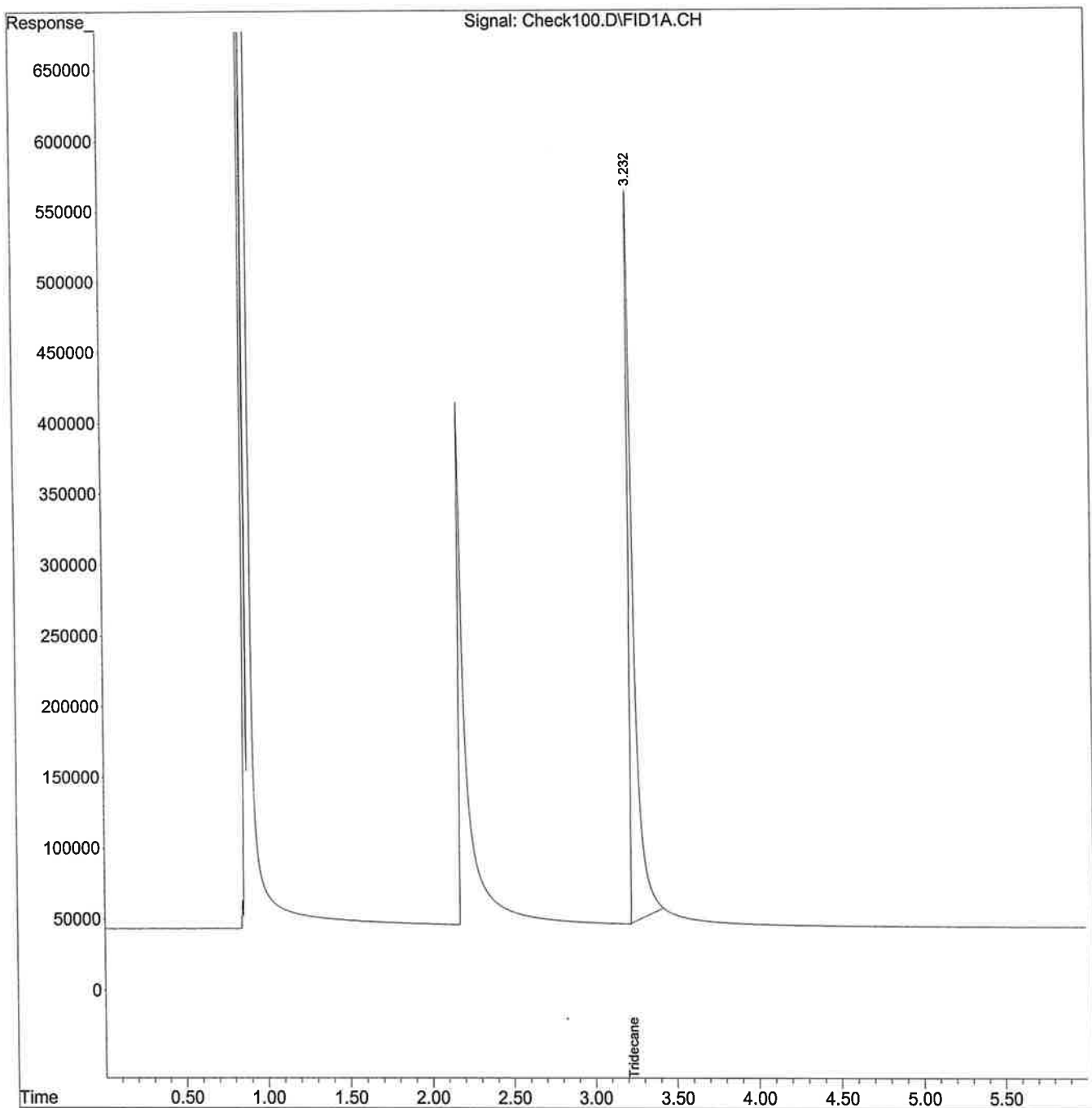


Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
 Data File : Check100.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 16:12
 Operator : NASHVILLE LAB
 Sample : Check100
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

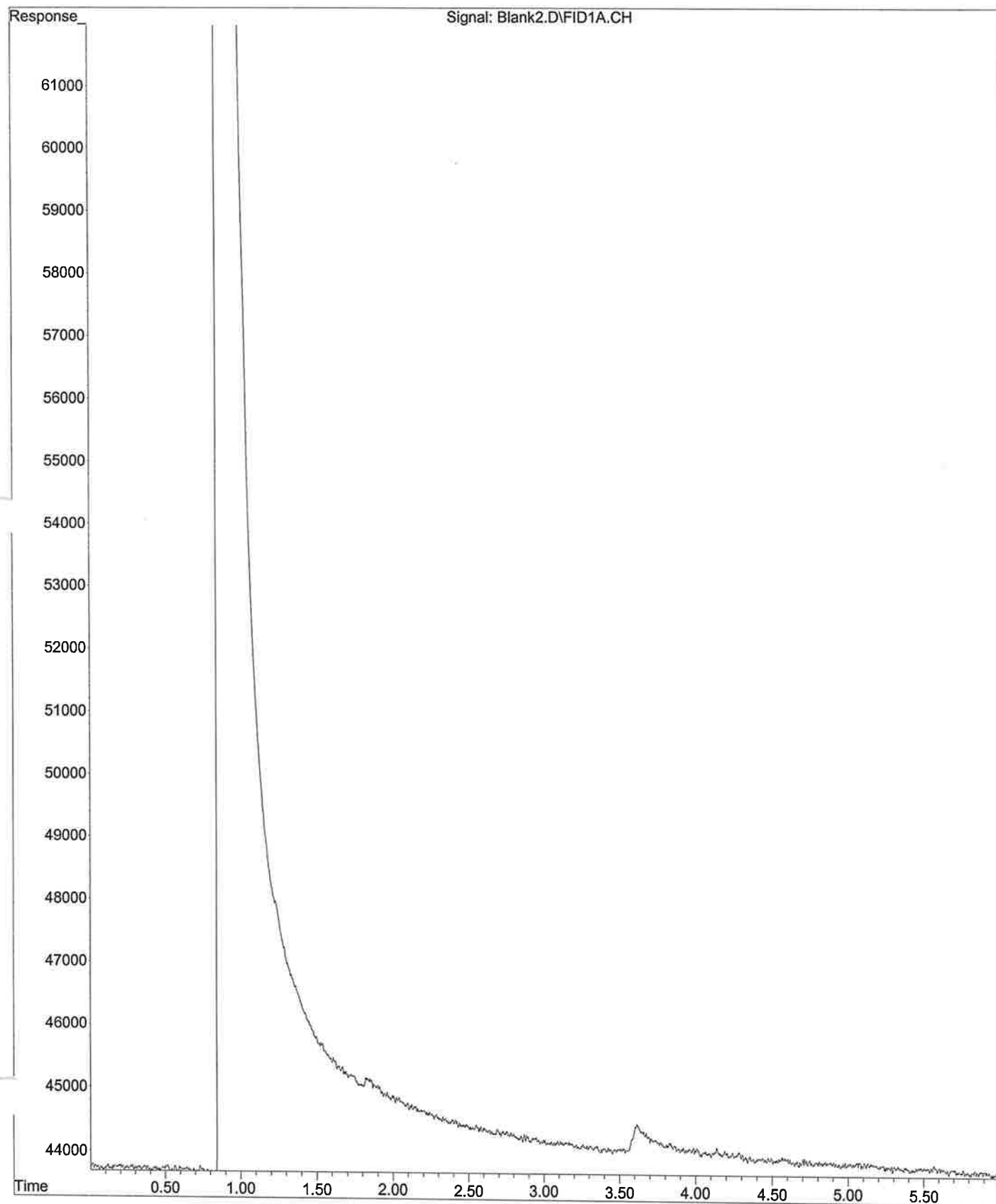
Integration File: events.e
 Quant Time: Nov 04 16:18:33 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :



BLANK RUN

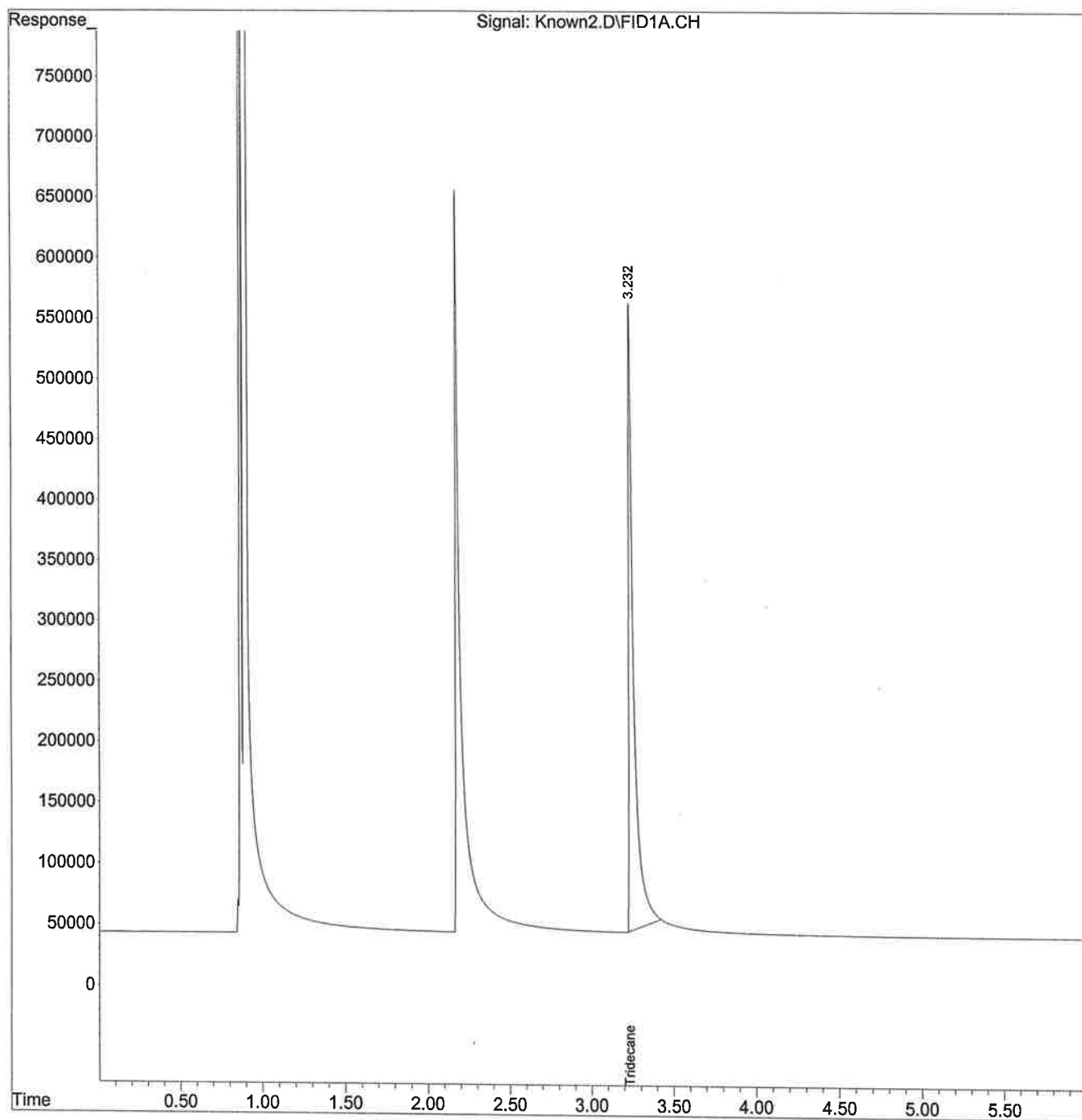
File :C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\Blank2.D
Operator : NASHVILLE LAB
Acquired : 04 Nov 2010 16:20 using AcqMethod AMPHETAMINEQUANT.M
Sample Name: Blank2
Misc Info :
Vial Number: 1



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Known2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:28
Operator : NASHVILLE LAB
Sample : Known2
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 16:34:19 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

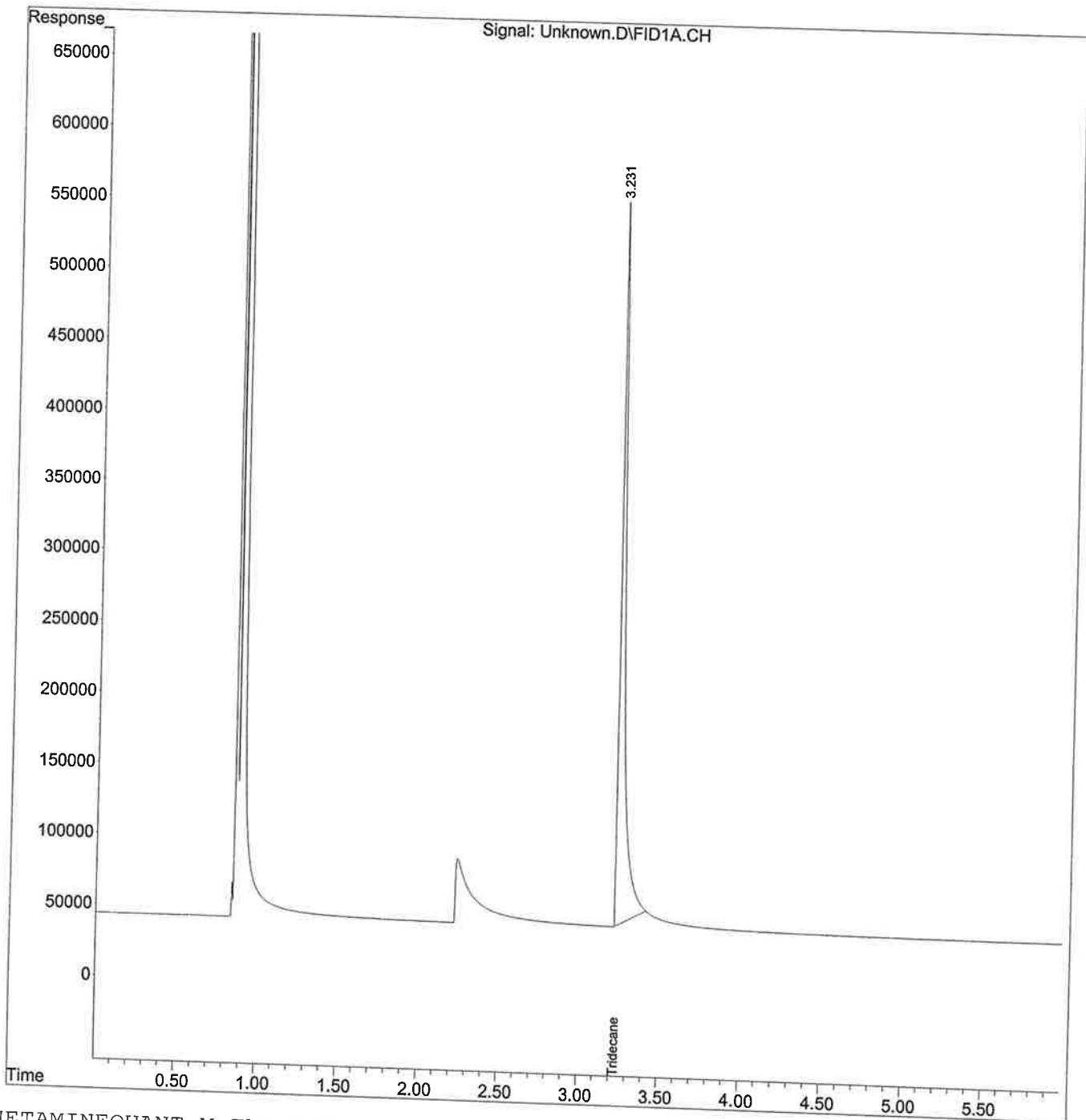


Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Unknown.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:36
Operator : NASHVILLE LAB
Sample : Unknown
Misc :
ALS Vial : 7 Sample Multiplier: 1

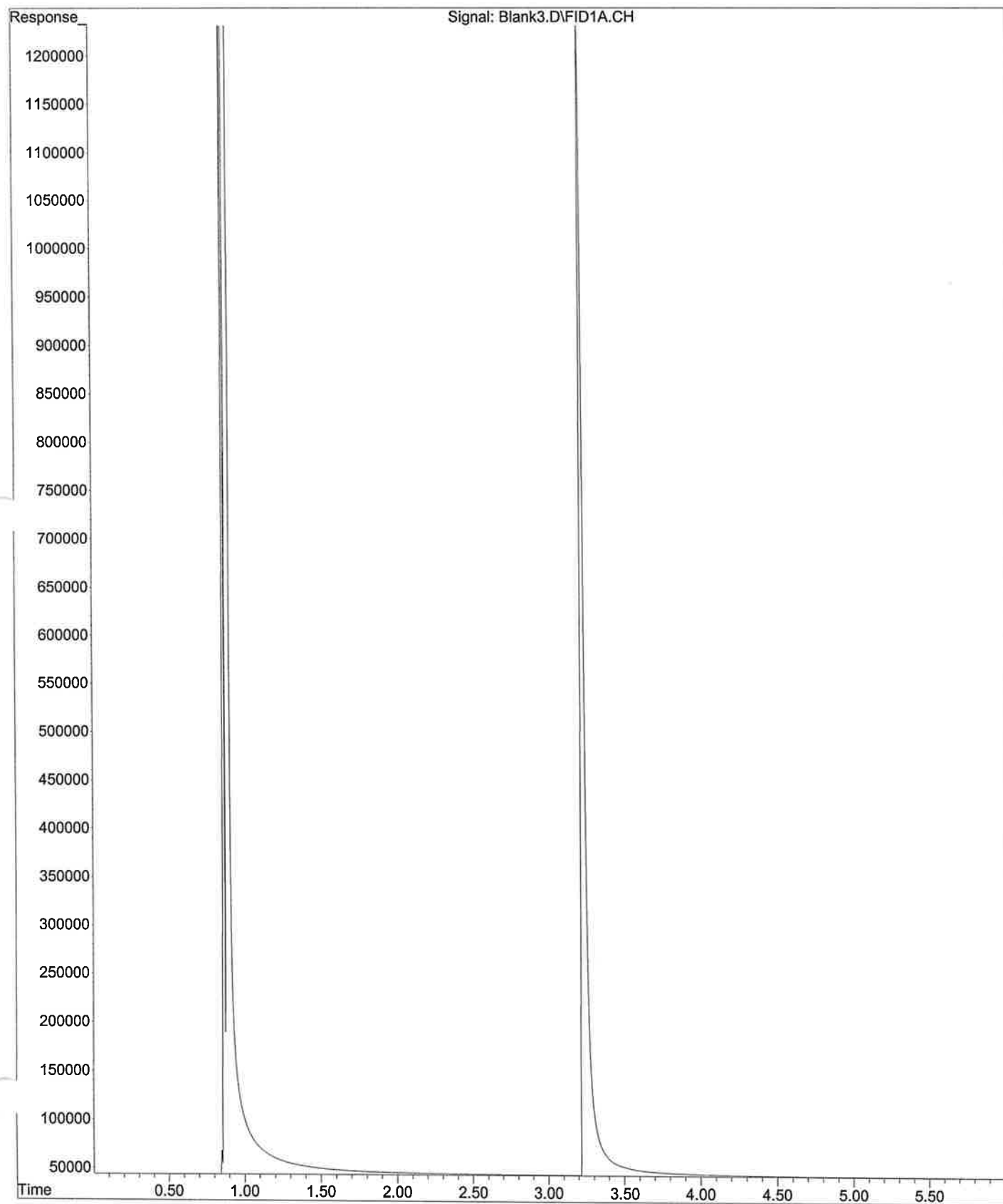
Integration File: events.e
Quant Time: Nov 04 16:42:14 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



BLANK RUN

File : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\Blank3.D
Operator : NASHVILLE LAB
Acquired : 04 Nov 2010 16:44 using AcqMethod AMPHETAMINEQUANT.M
Sample Name: Blank3
Misc Info :
Vial Number: 8

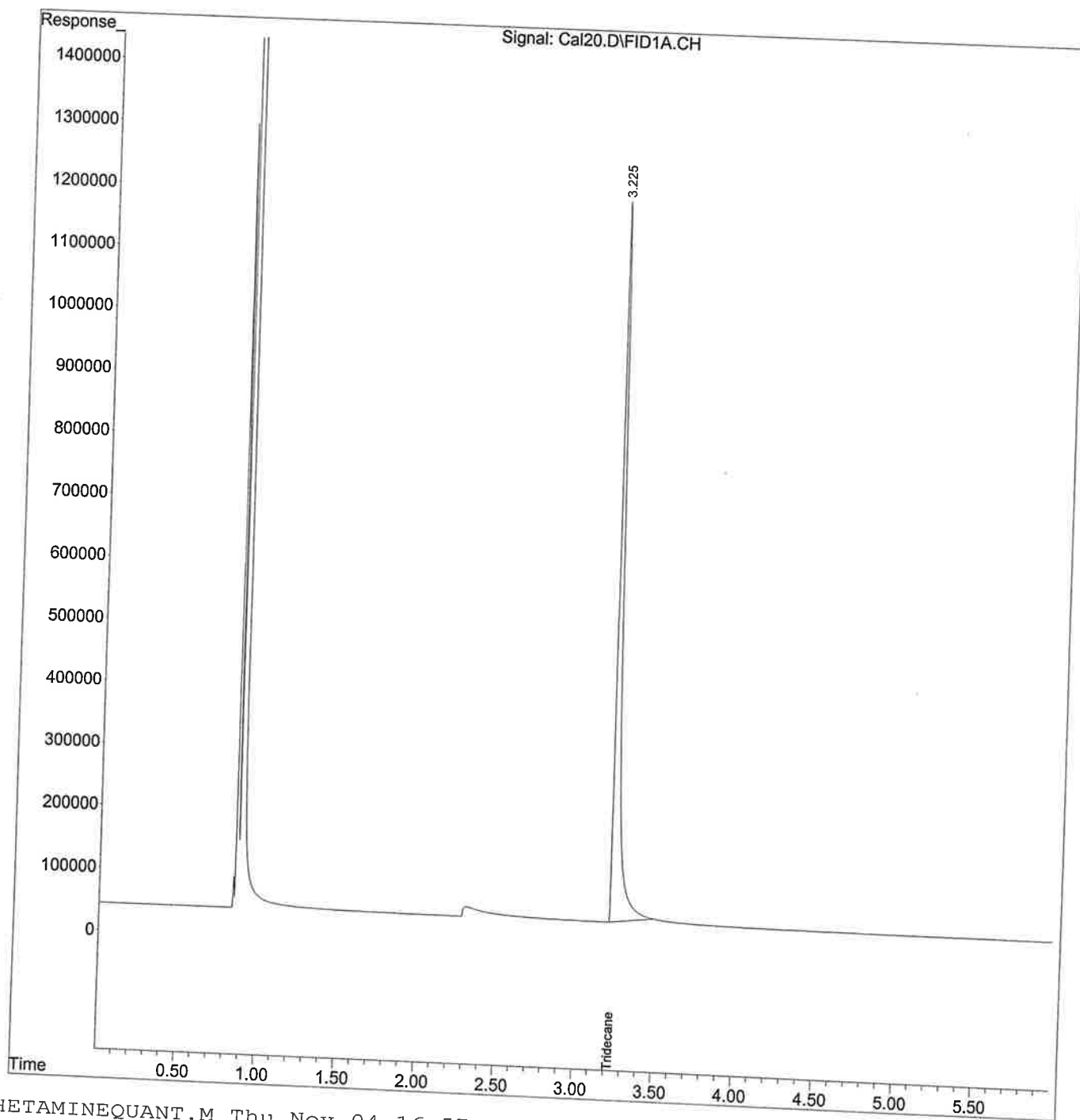


Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cal20.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:51
Operator : NASHVILLE LAB
Sample : Cal20
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 16:57:59 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cal40.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 16:59
Operator : NASHVILLE LAB
Sample : Cal40
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 17:05:49 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

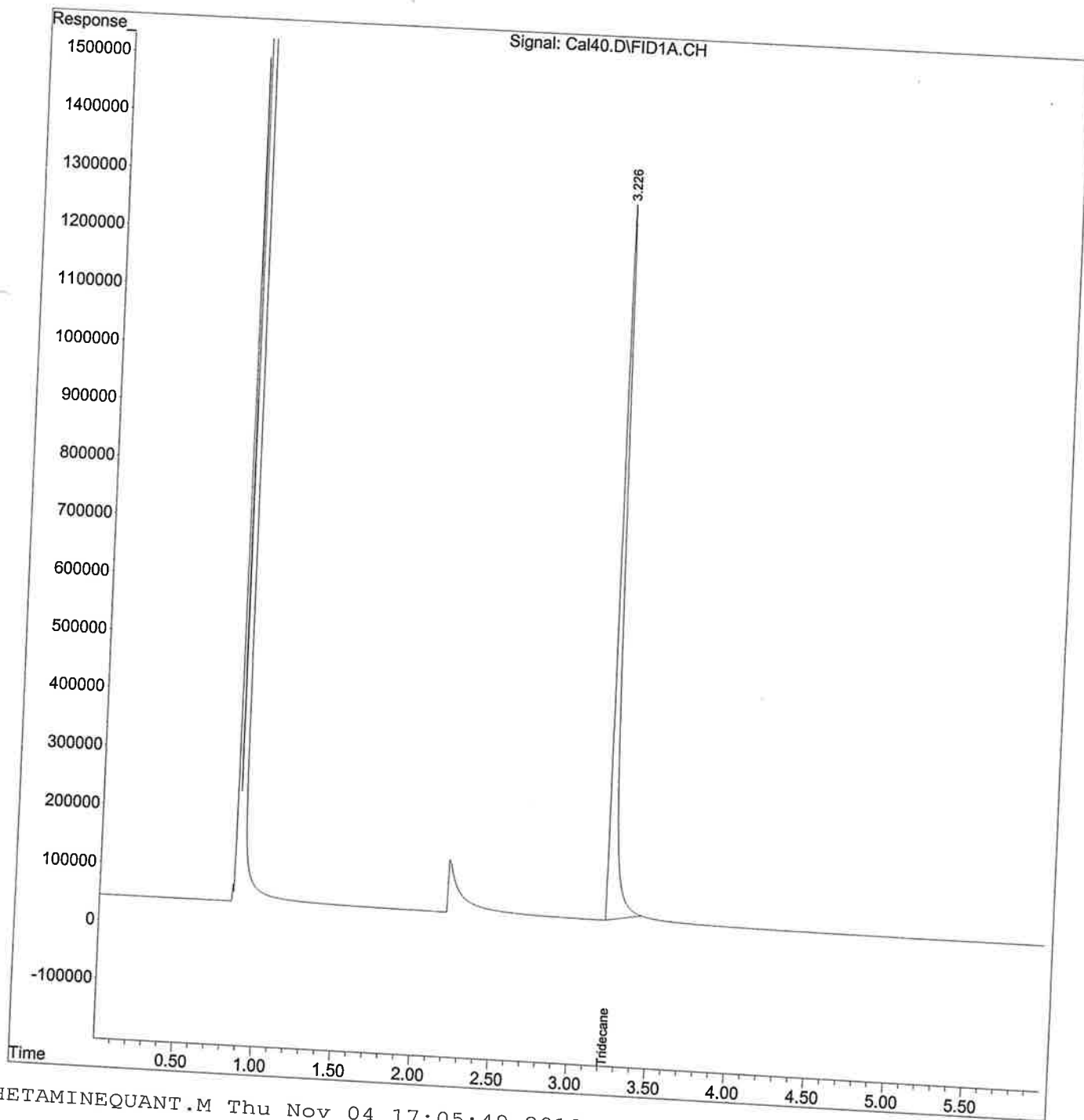
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :

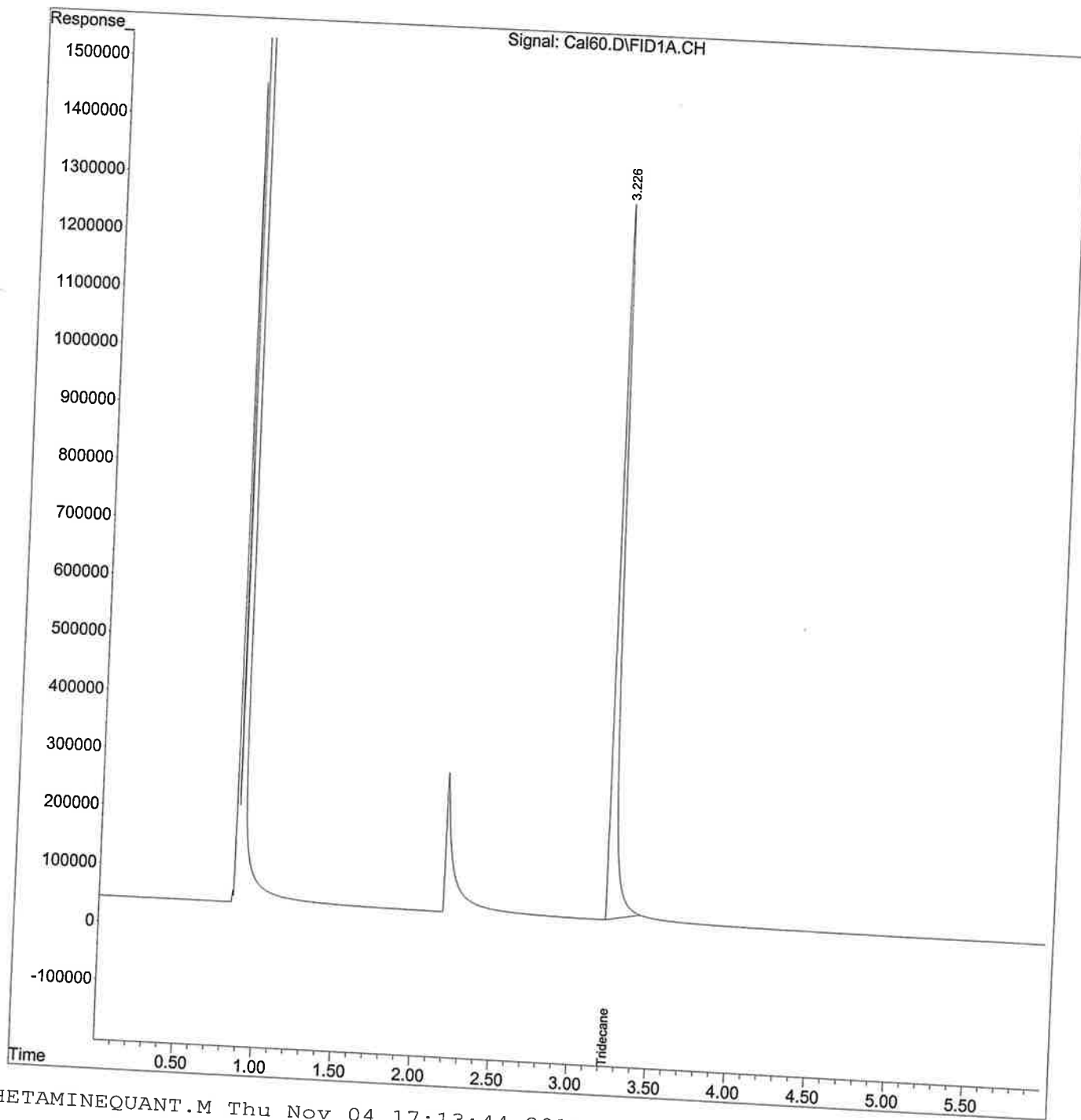


Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cal60.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:07
Operator : NASHVILLE LAB
Sample : Cal60
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 17:13:43 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



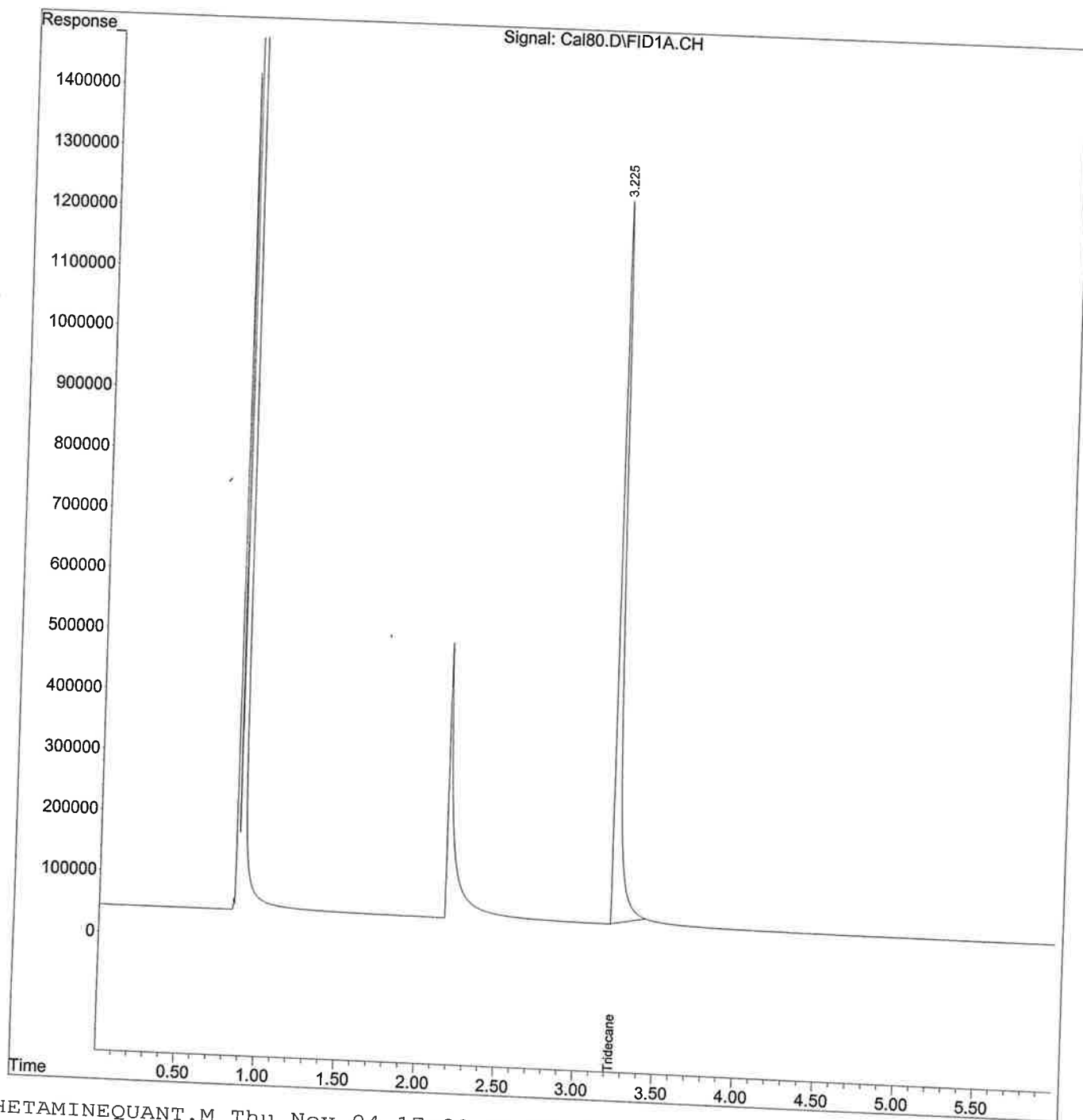
Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cal80.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:16
Operator : NASHVILLE LAB
Sample : Cal80
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 17:22:40 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

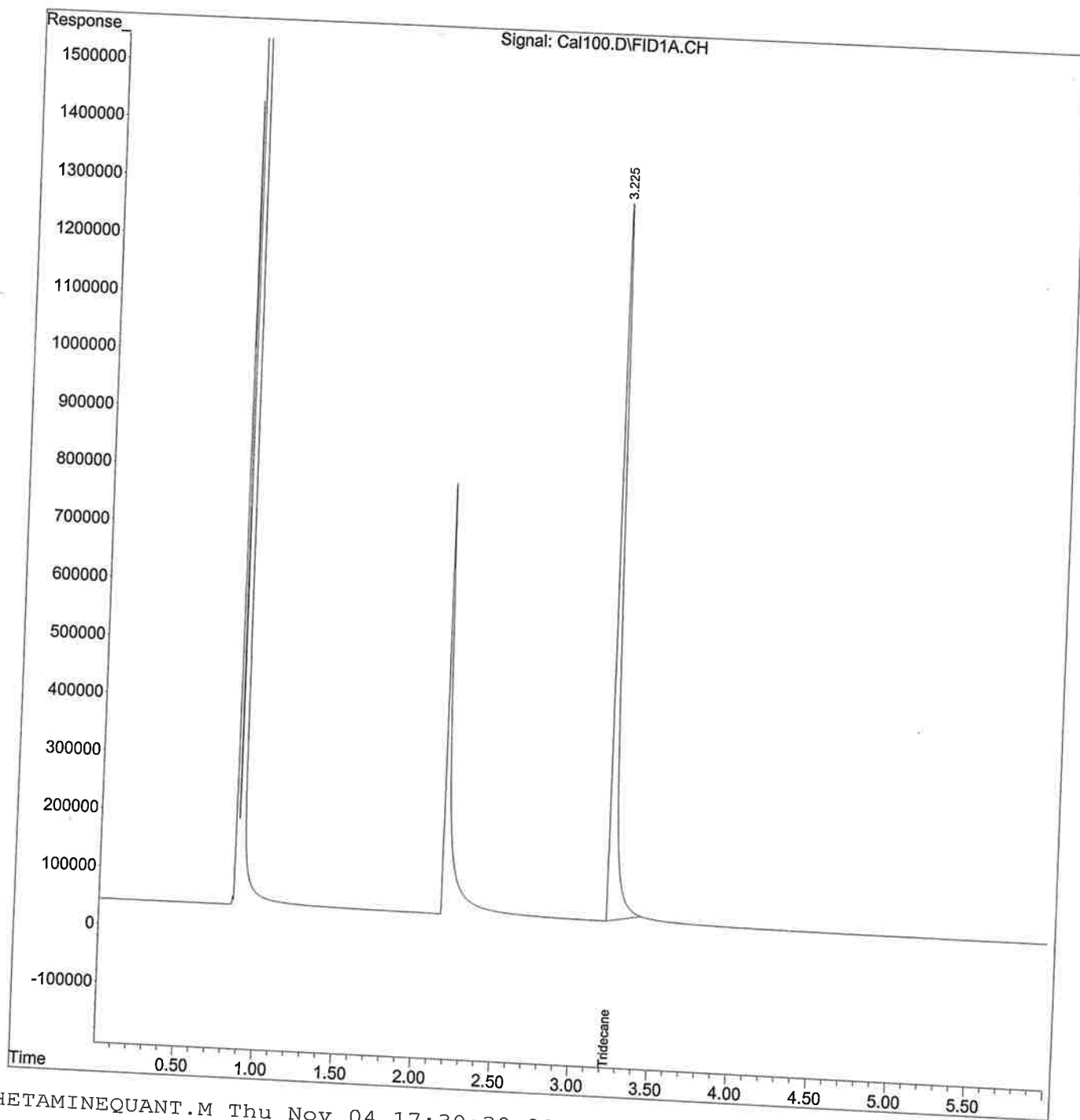


Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cal100.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:24
Operator : NASHVILLE LAB
Sample : Cal100
Misc :
ALS Vial : 13 Sample Multiplier: 1

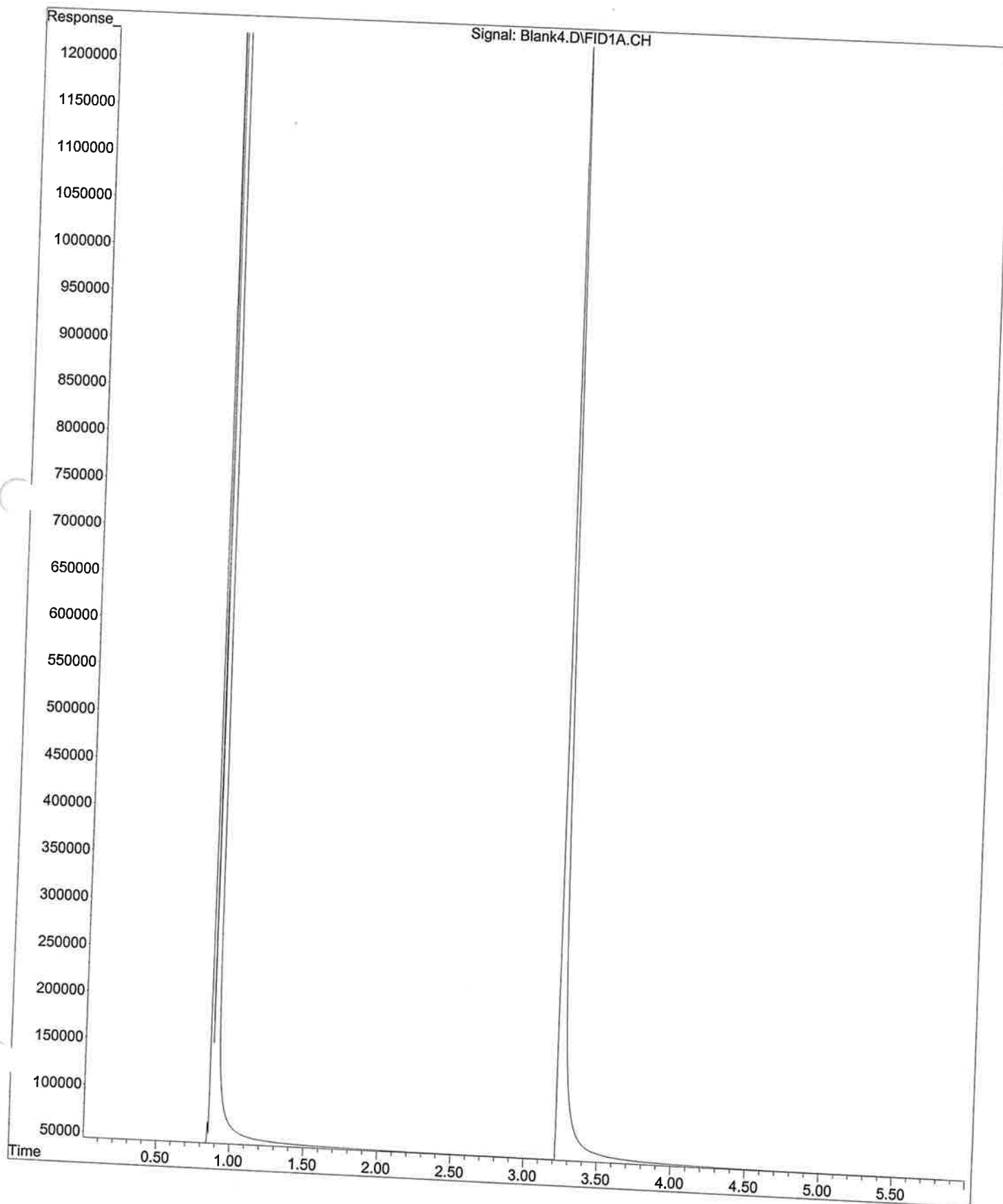
Integration File: events.e
Quant Time: Nov 04 17:30:29 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



BLANK RUN

File : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\Blank4.D
Operator : NASHVILLE LAB
Acquired : 04 Nov 2010 17:32 using AcqMethod AMPHETAMINEQUANT.M
Sample Name: Blank4
Misc Info :
Vial Number: 8

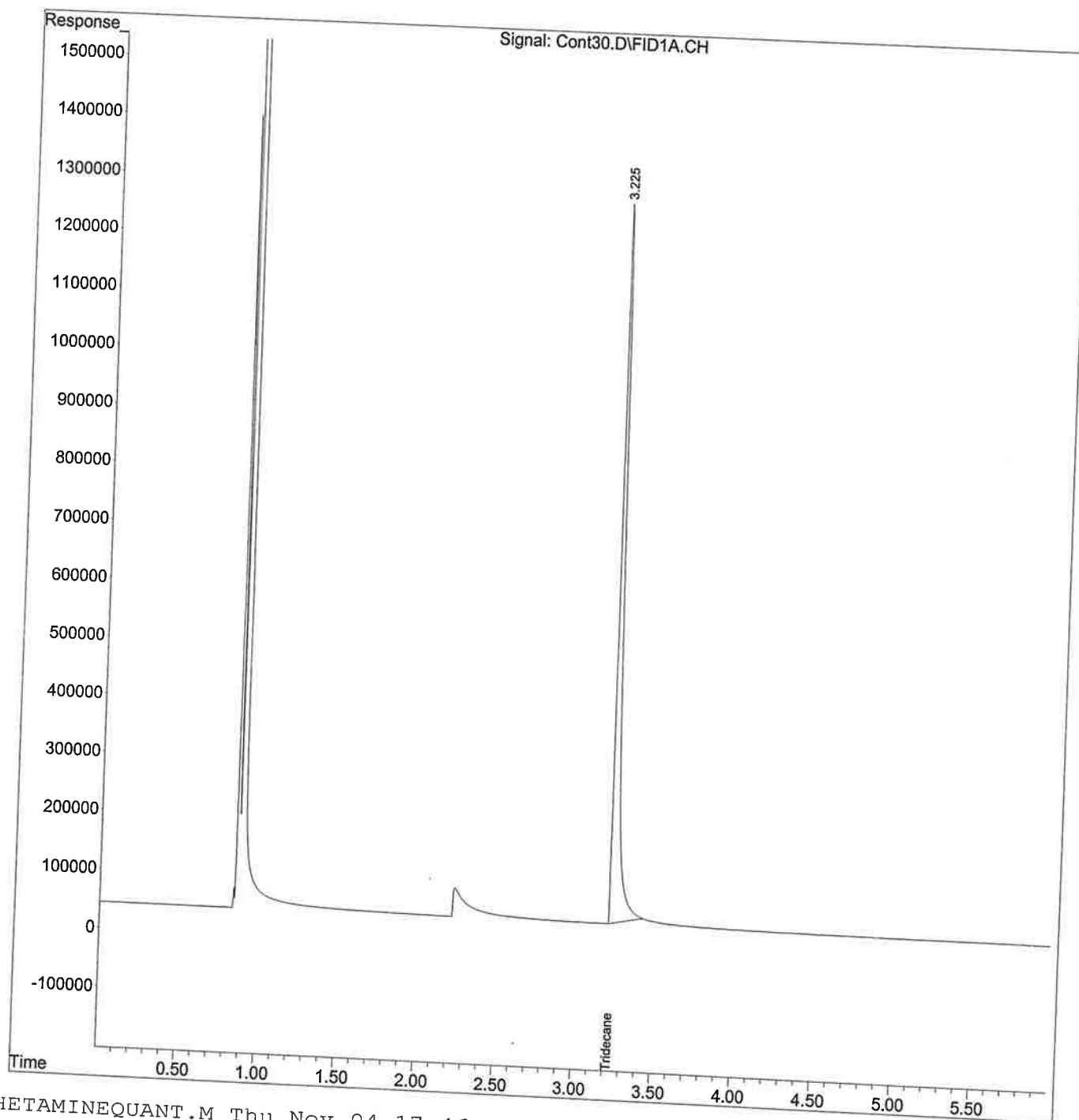


Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cont30.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:40
Operator : NASHVILLE LAB
Sample : Cont30
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 17:46:17 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



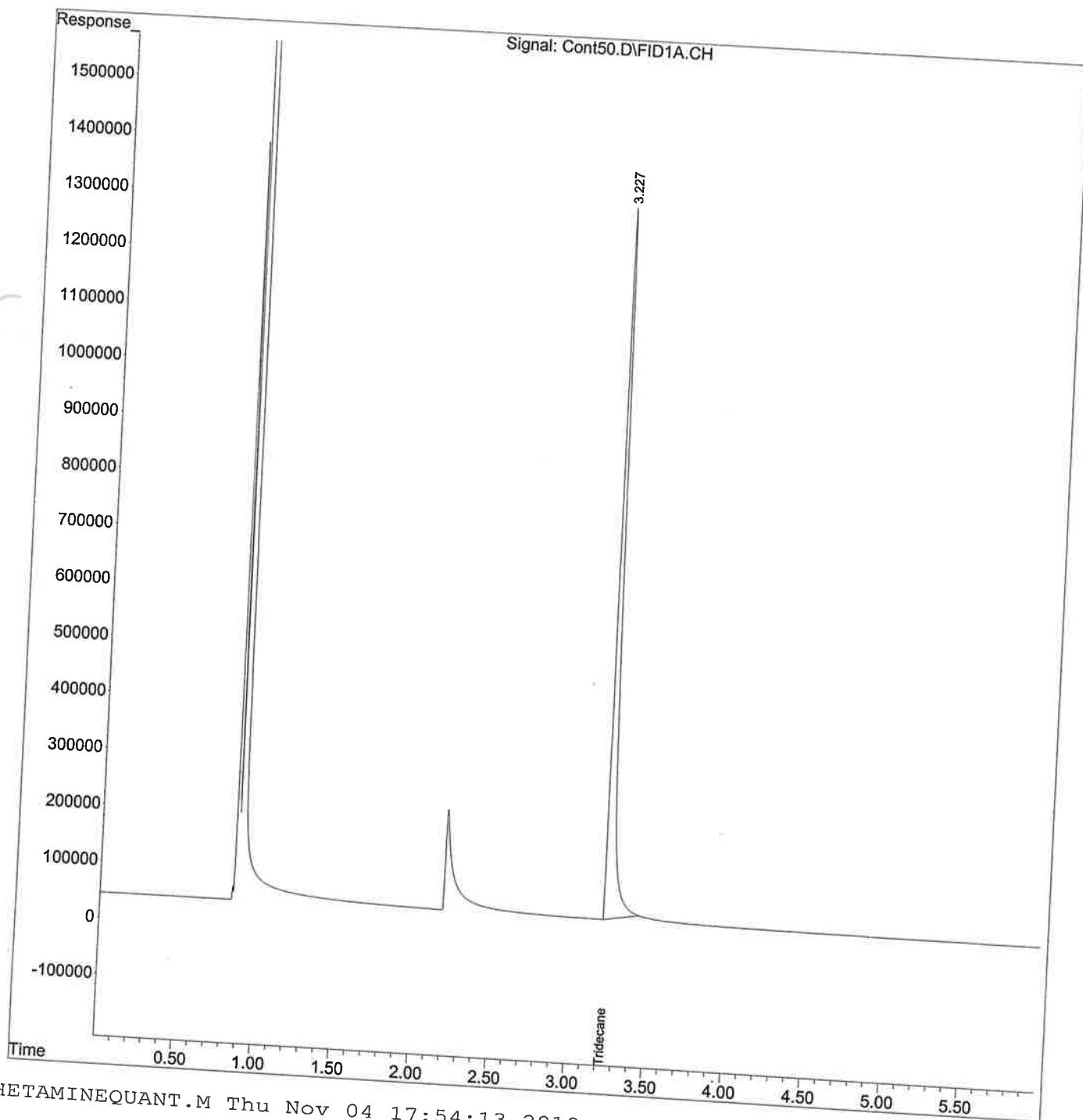
Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cont50.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 17:48
Operator : NASHVILLE LAB
Sample : Cont50
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 17:54:12 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
 Data File : Cont70.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 17:55
 Operator : NASHVILLE LAB
 Sample : Cont70
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 18:02:03 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

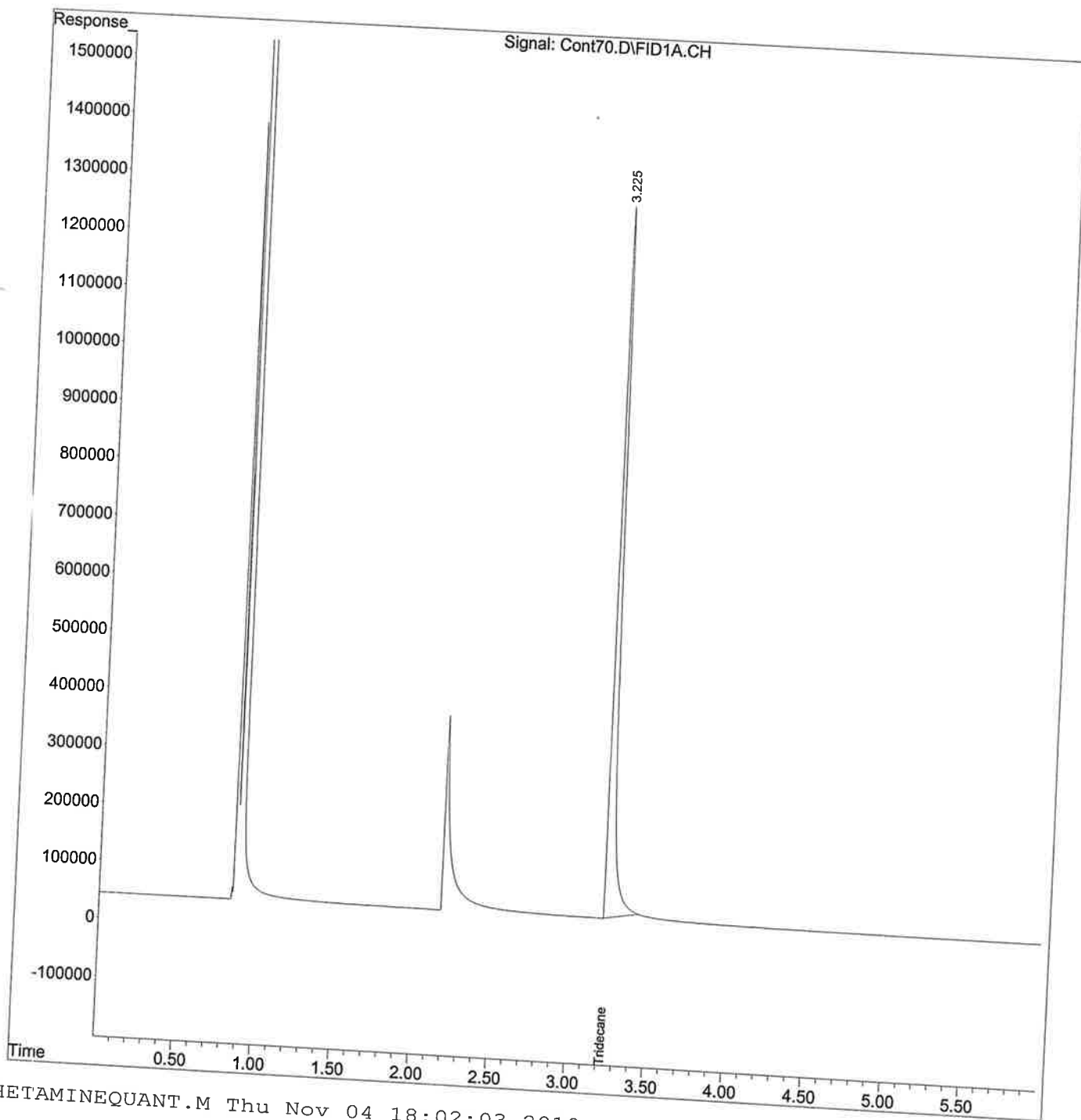
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :



Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Kn1.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:03
Operator : NASHVILLE LAB
Sample : Kn1
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 18:09:56 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

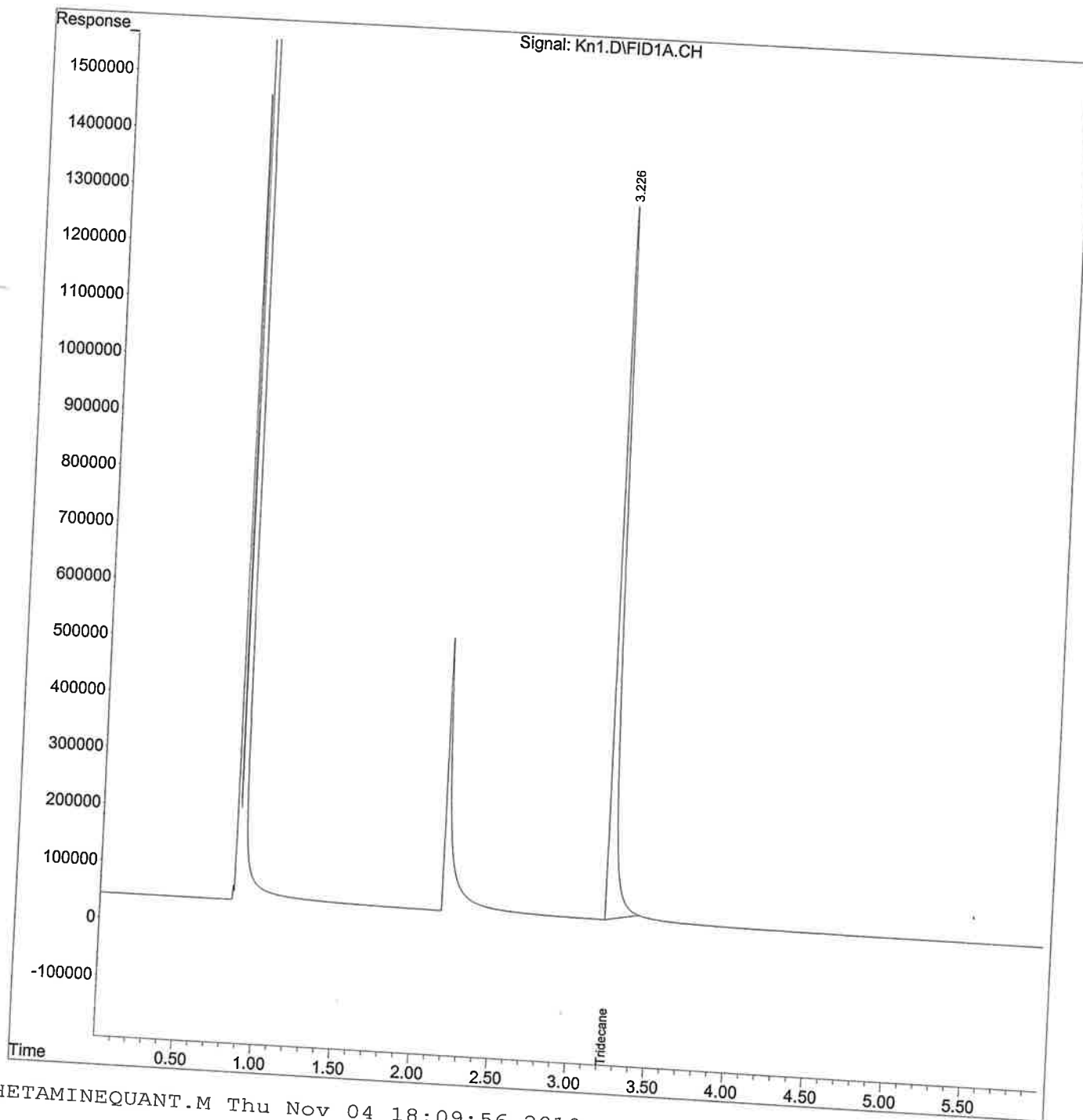
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :



Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Kn2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:11
Operator : NASHVILLE LAB
Sample : Kn2
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 18:17:46 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

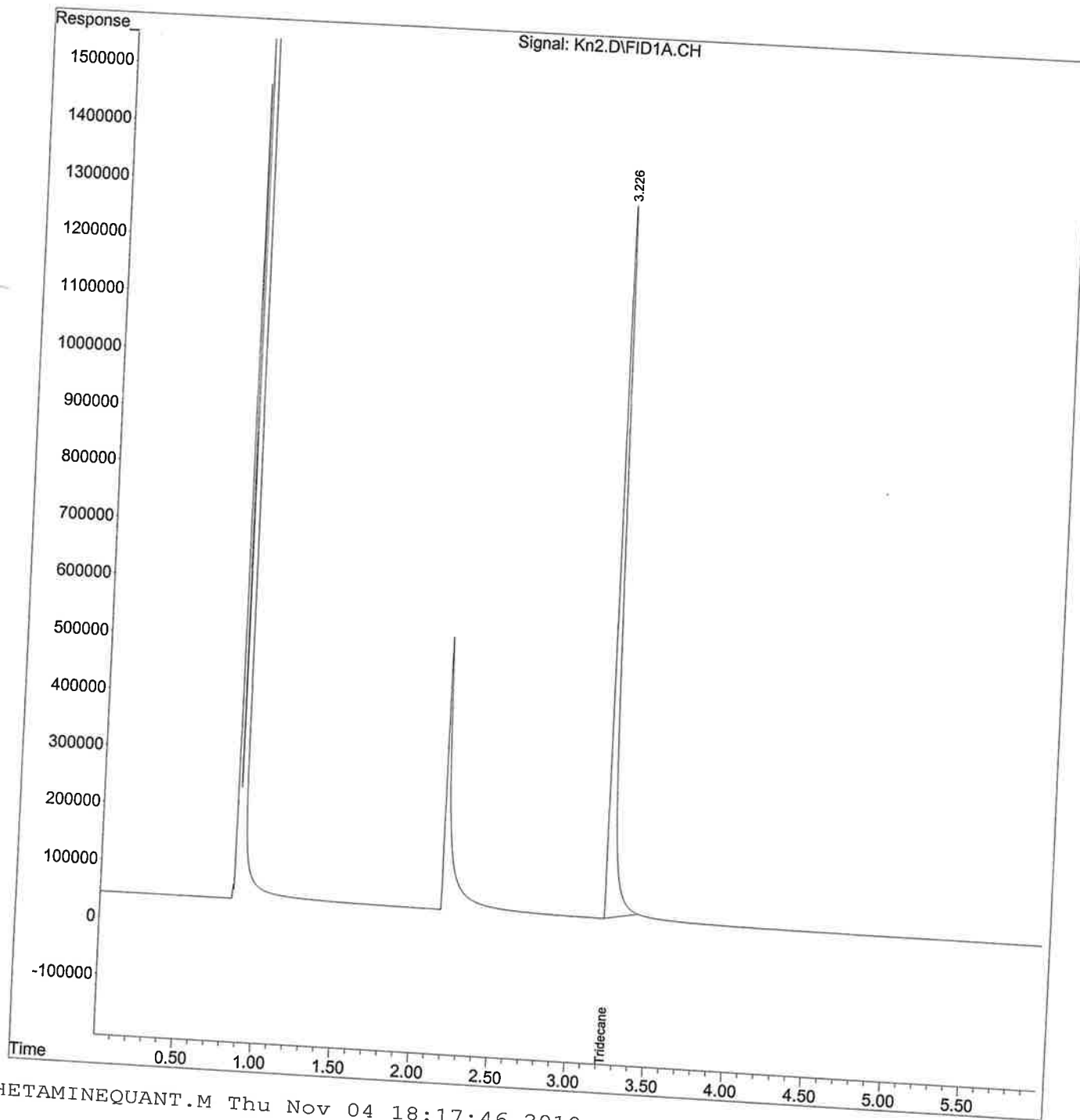
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :



Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Unknown1.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:19
Operator : NASHVILLE LAB
Sample : Unknown1
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 18:25:36 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

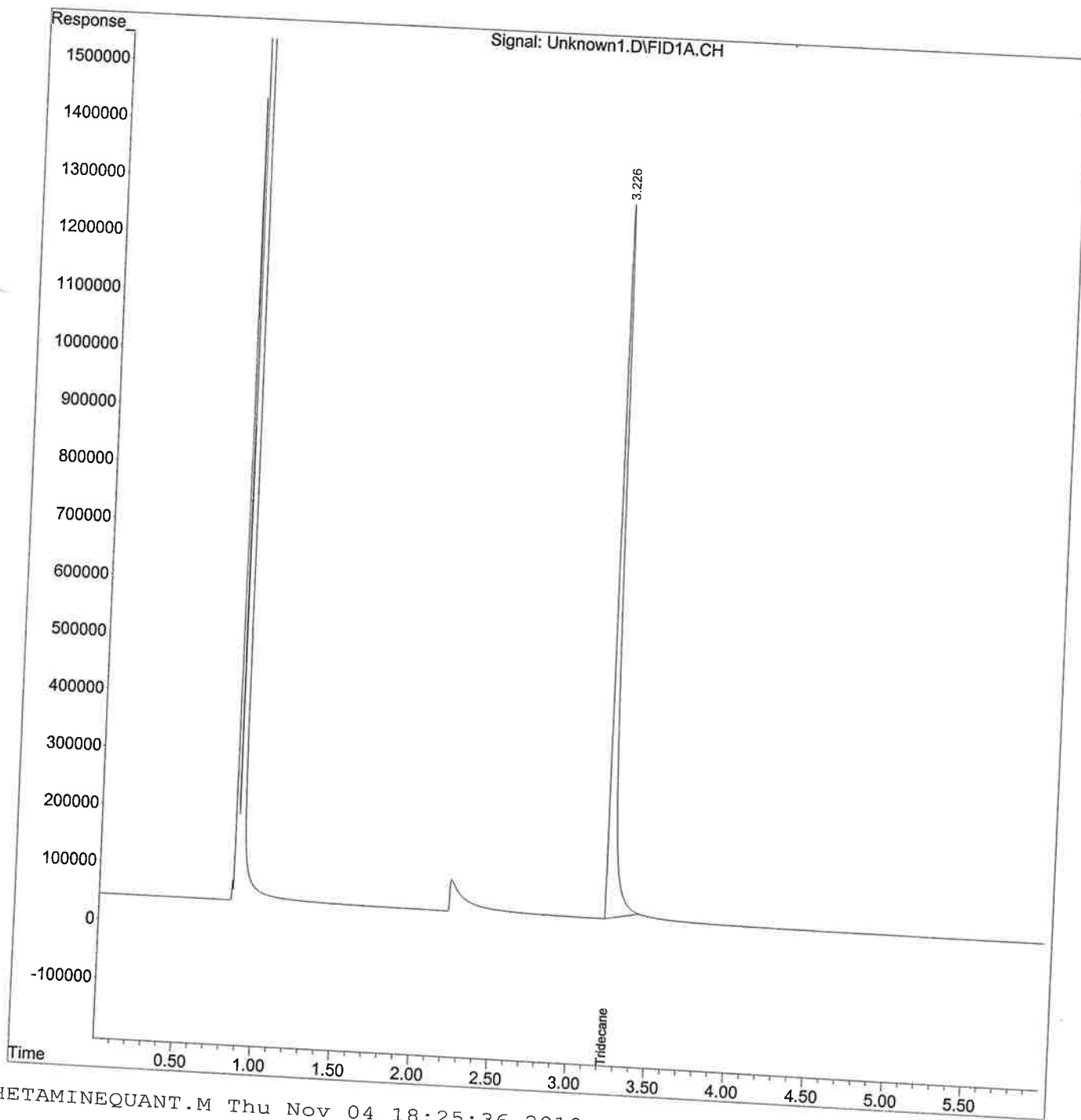
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :



Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Unknown2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:27
Operator : NASHVILLE LAB
Sample : Unknown2
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 18:33:31 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

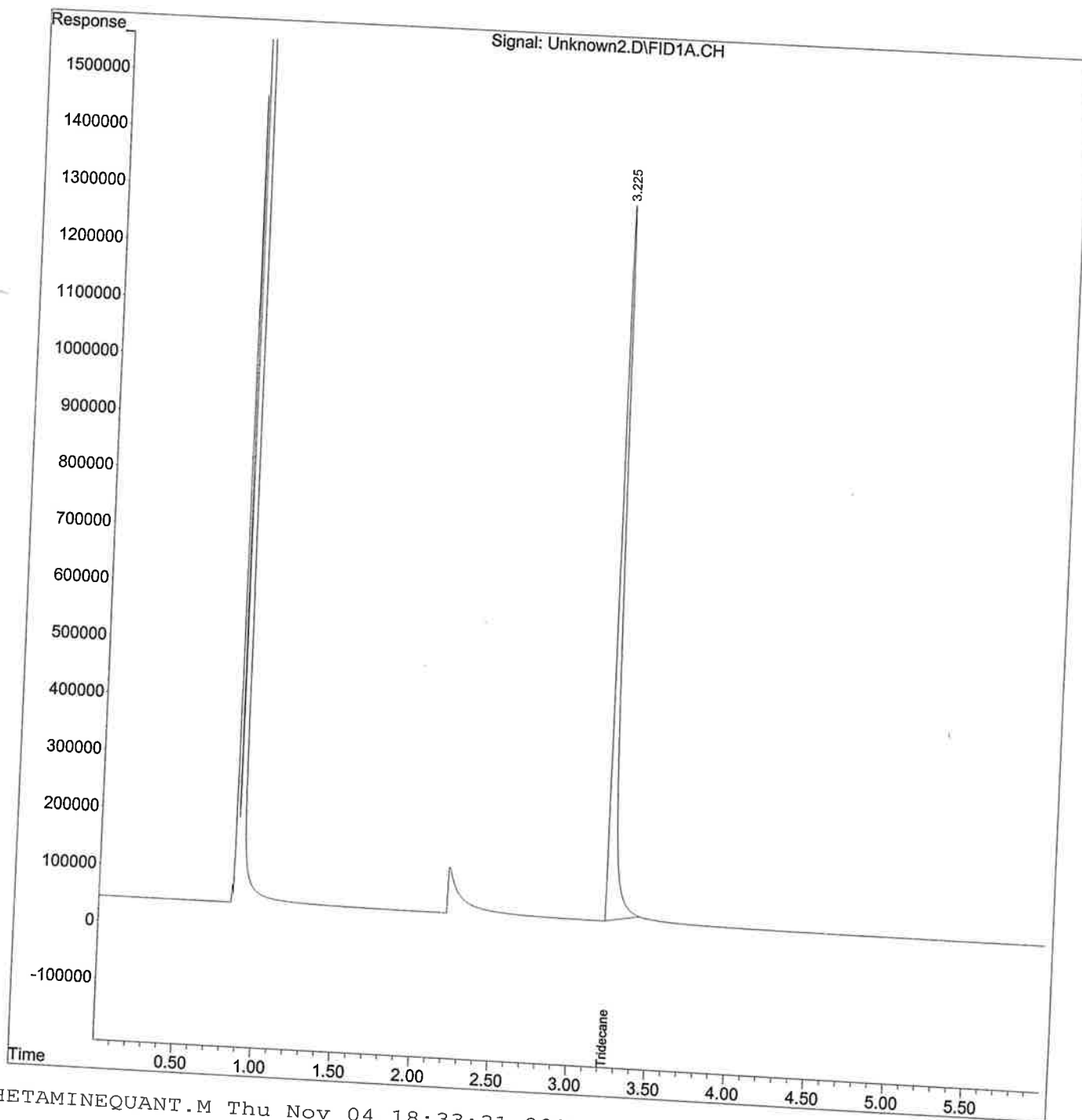
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :

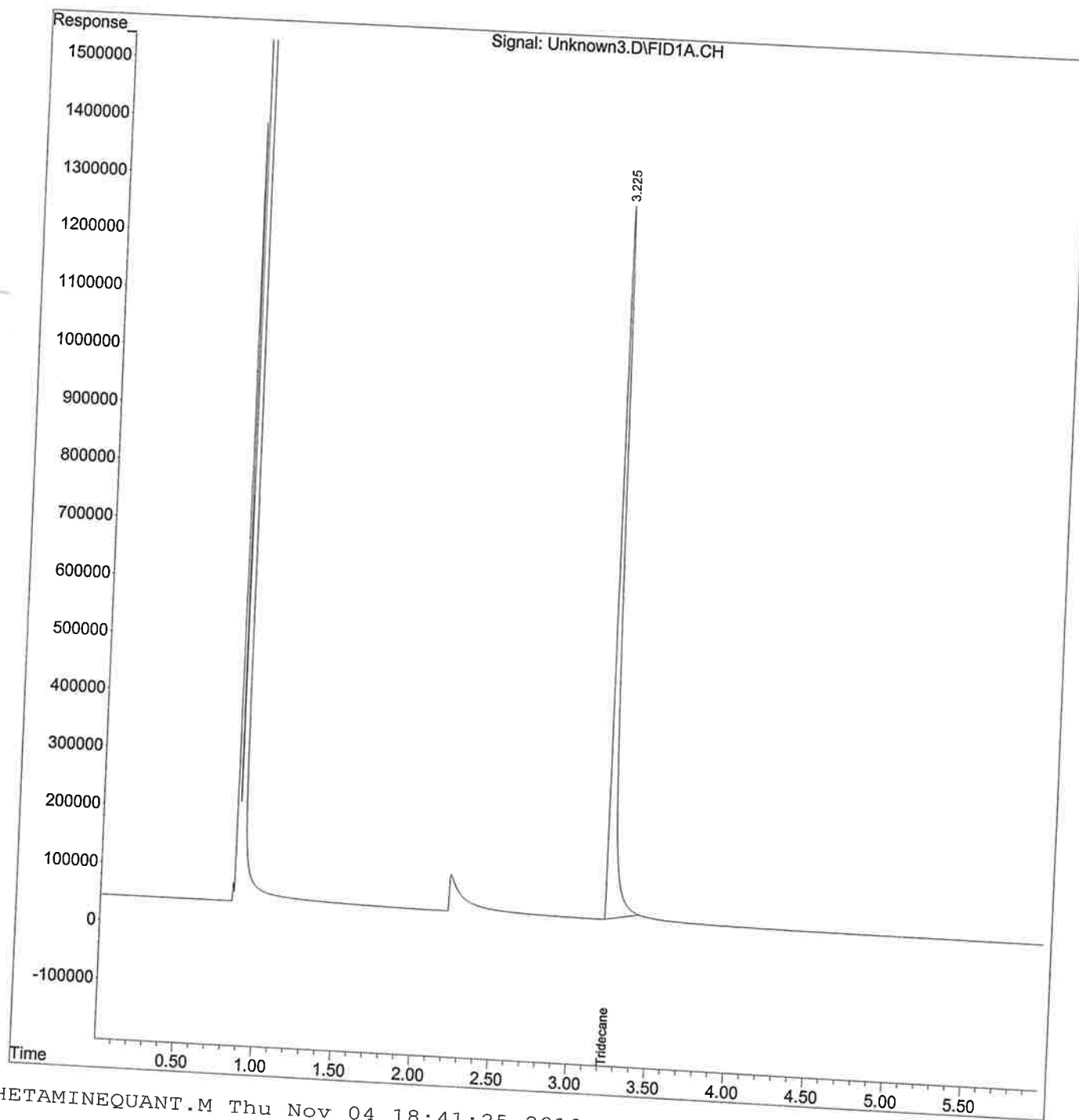


Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Unknown3.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:35
Operator : NASHVILLE LAB
Sample : Unknown3
Misc :
ALS Vial : 20 Sample Multiplier: 1

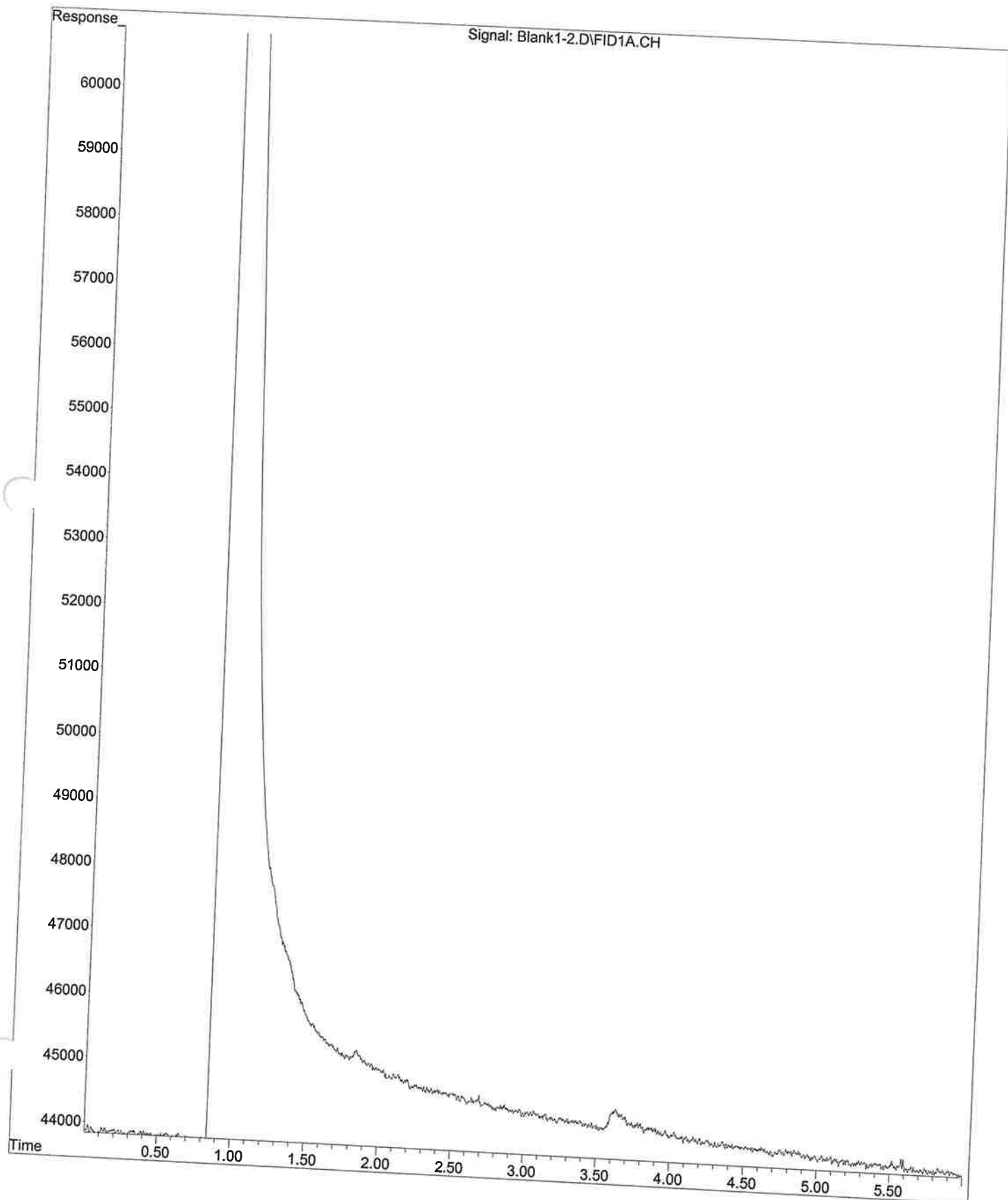
Integration File: events.e
Quant Time: Nov 04 18:41:25 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



BLANK RUN

File : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\Blank1-2.D
Operator : NASHVILLE LAB
Acquired : 04 Nov 2010 18:43 using AcqMethod AMPHETAMINEQUANT.M
Sample Name: Blank1-2
Misc Info :
Vial Number: 1



Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Known1-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:51
Operator : NASHVILLE LAB
Sample : Known1-2
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 18:57:15 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

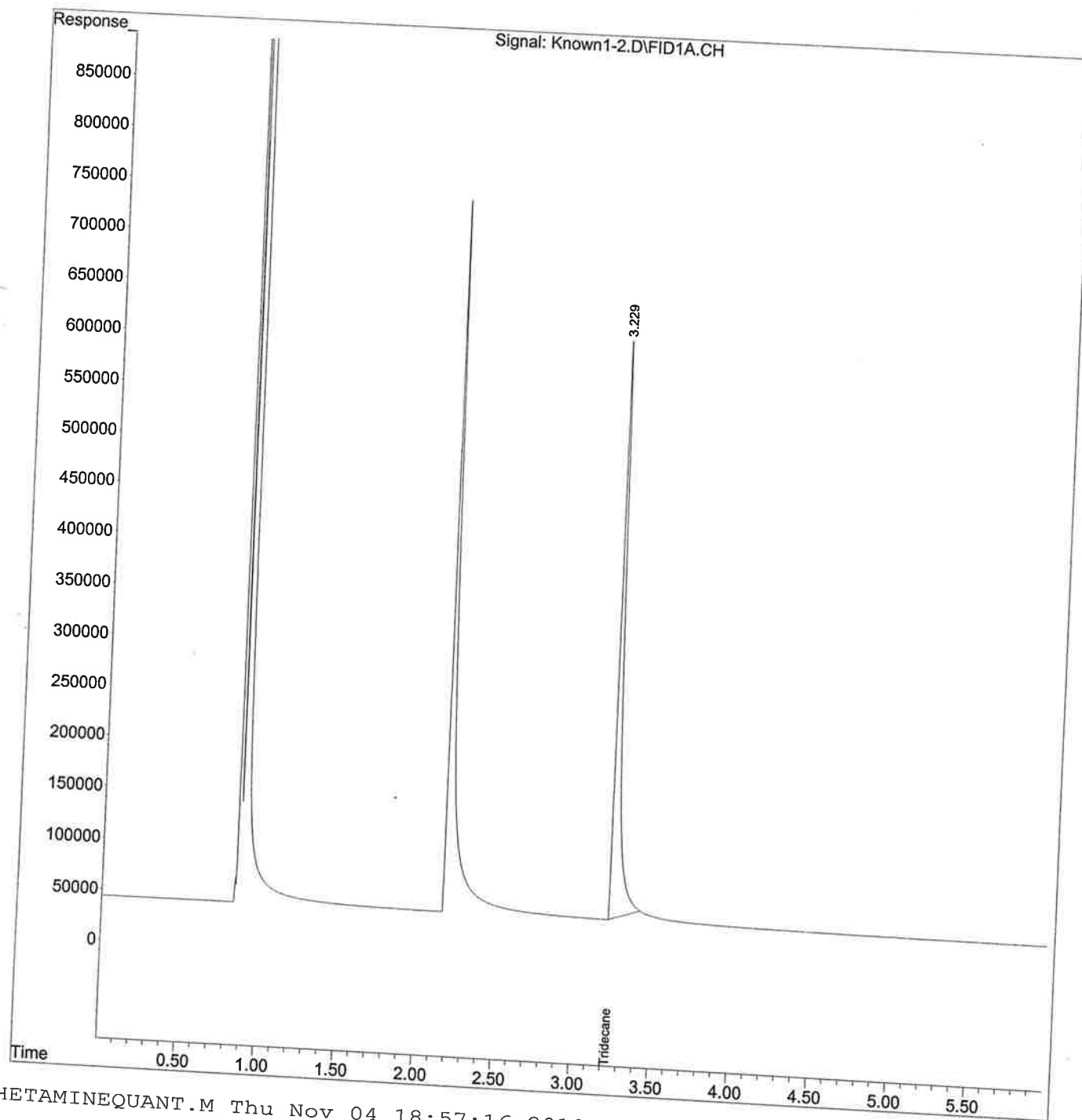
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :



Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Check25-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 18:59
Operator : NASHVILLE LAB
Sample : Check25-2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 19:05:05 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

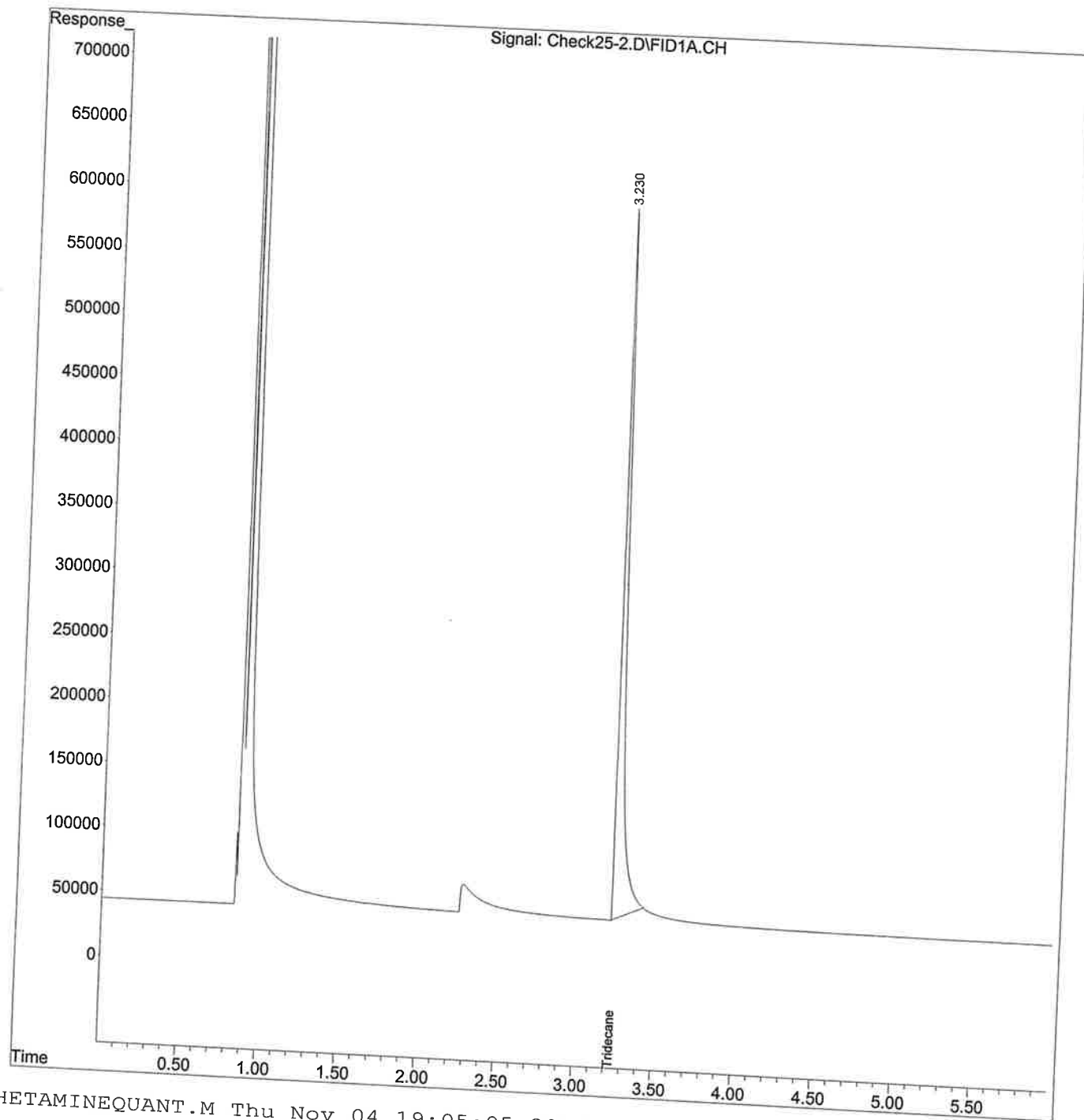
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :



Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Check50-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 19:06
Operator : NASHVILLE LAB
Sample : Check50-2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 19:12:57 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

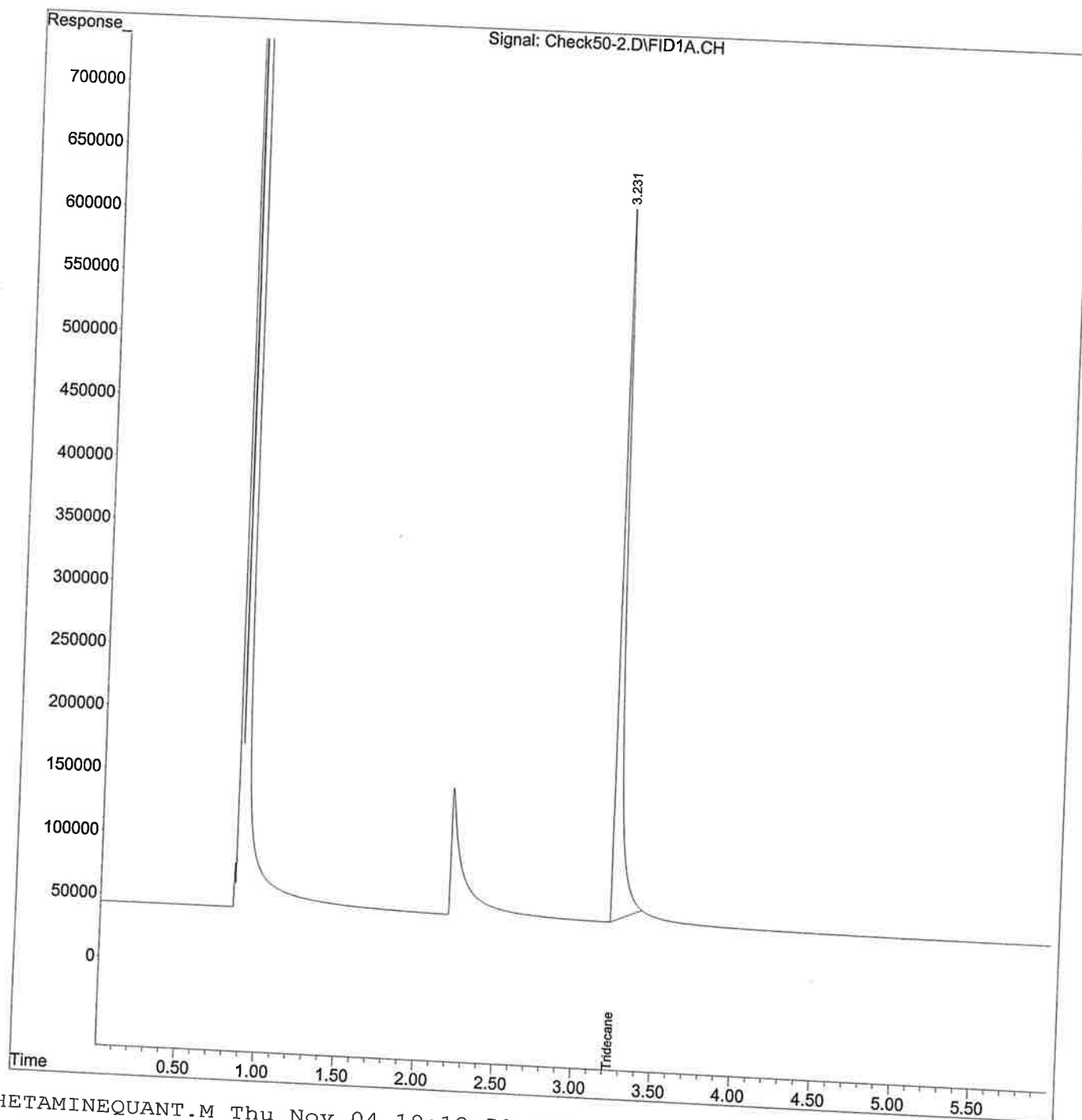
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :



Quantitation Report

(Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Check75-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 19:14
Operator : NASHVILLE LAB
Sample : Check75-2
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 19:20:55 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

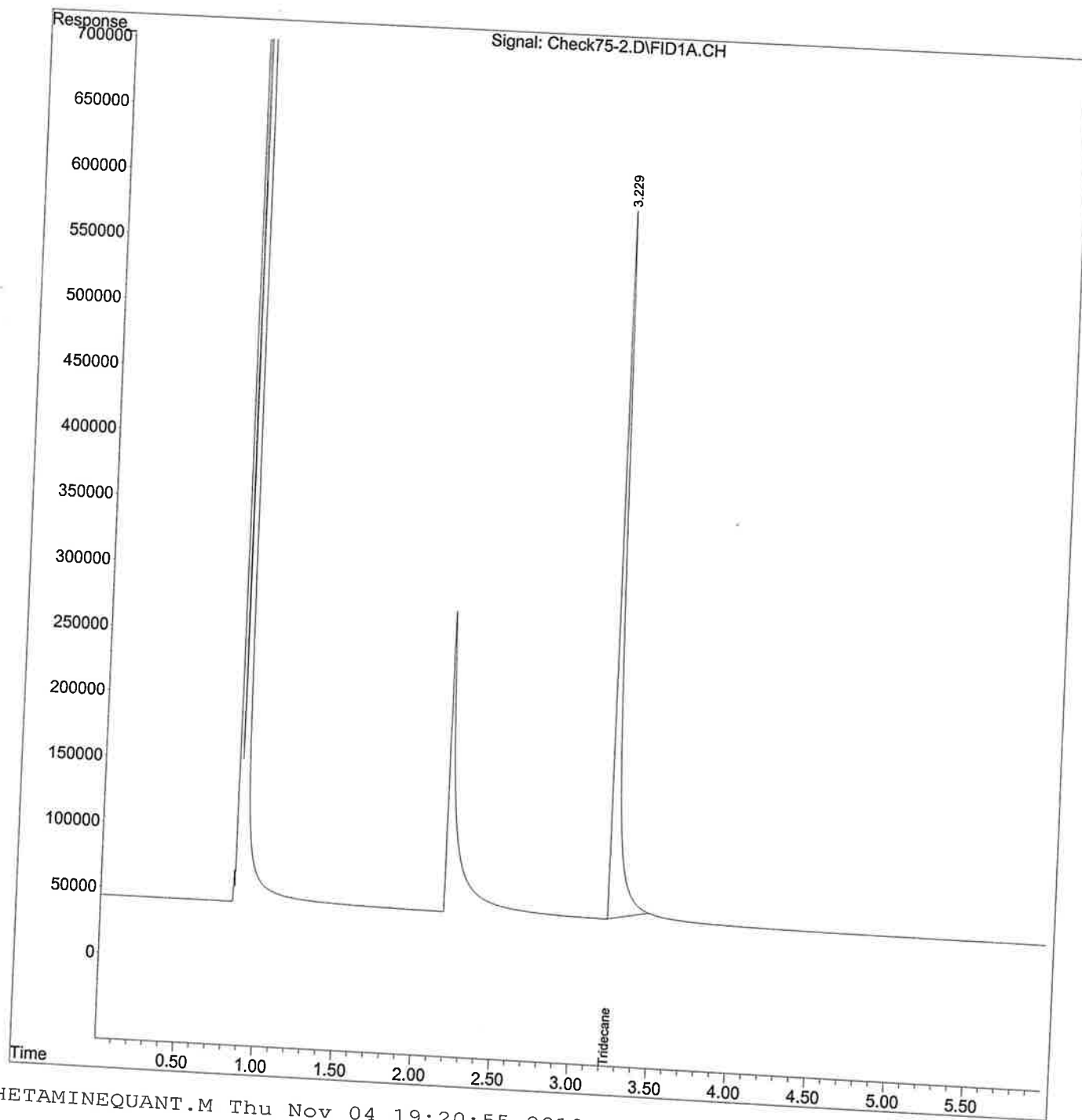
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

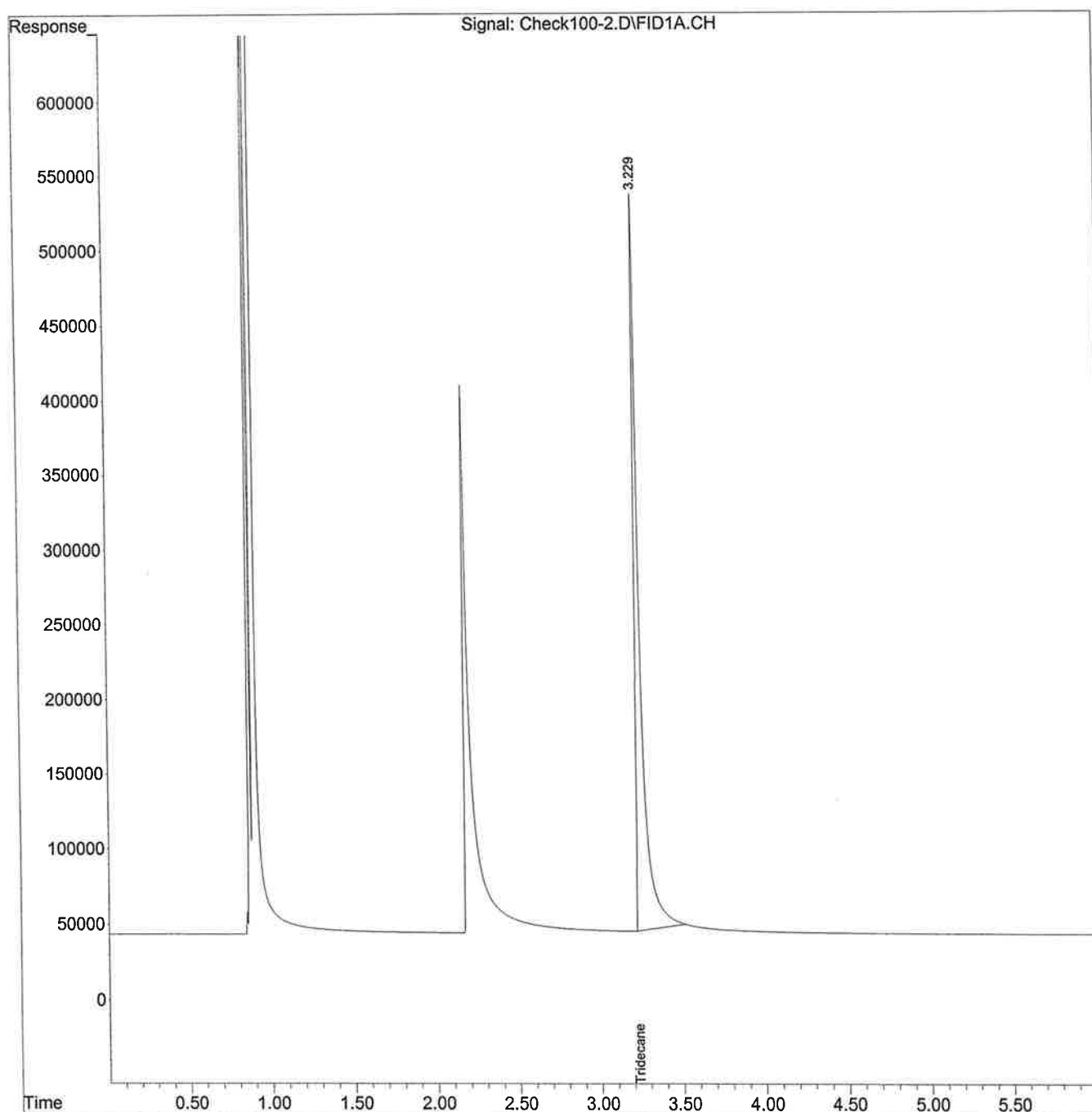
Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Check100-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 19:22
Operator : NASHVILLE LAB
Sample : Check100-2
Misc :
ALS Vial : 6 Sample Multiplier: 1

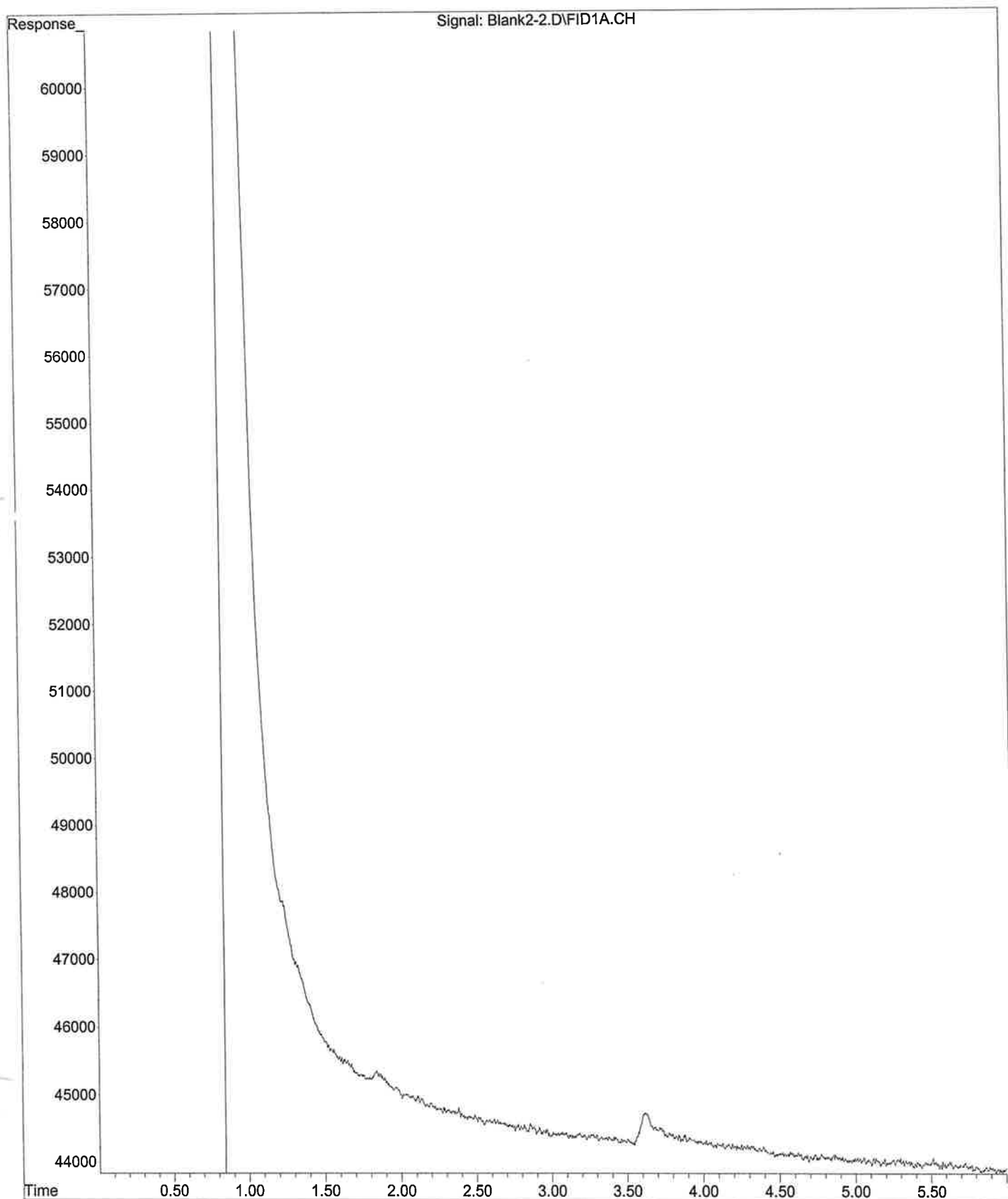
Integration File: events.e
Quant Time: Nov 04 19:28:44 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



BLANK RUN

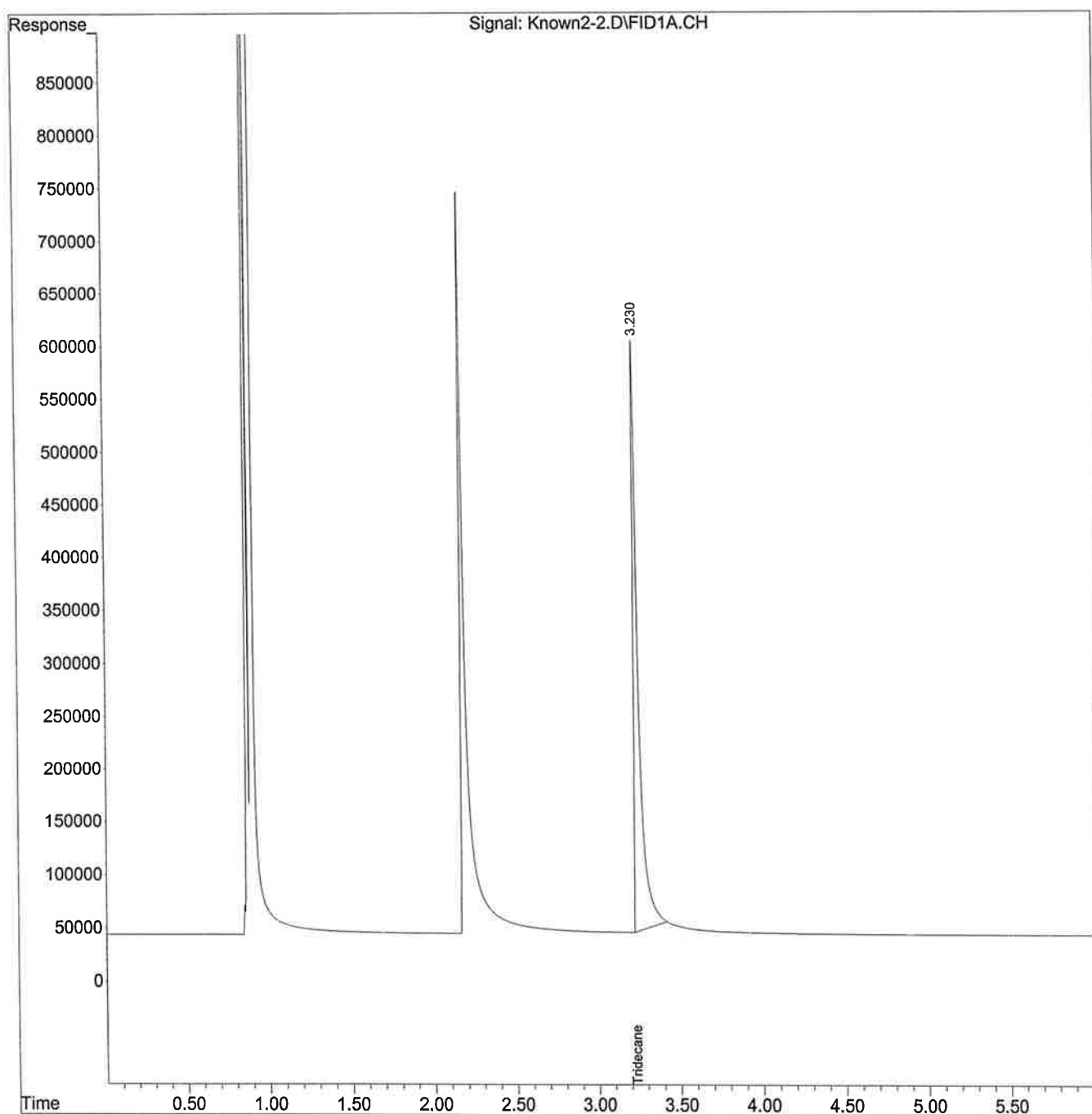
File : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\Blank2-2.D
Operator : NASHVILLE LAB
Acquired : 04 Nov 2010 19:30 using AcqMethod AMPHETAMINEQUANT.M
Sample Name: Blank2-2
Misc Info :
Vial Number: 1



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Known2-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 19:38
Operator : NASHVILLE LAB
Sample : Known2-2
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 19:44:32 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

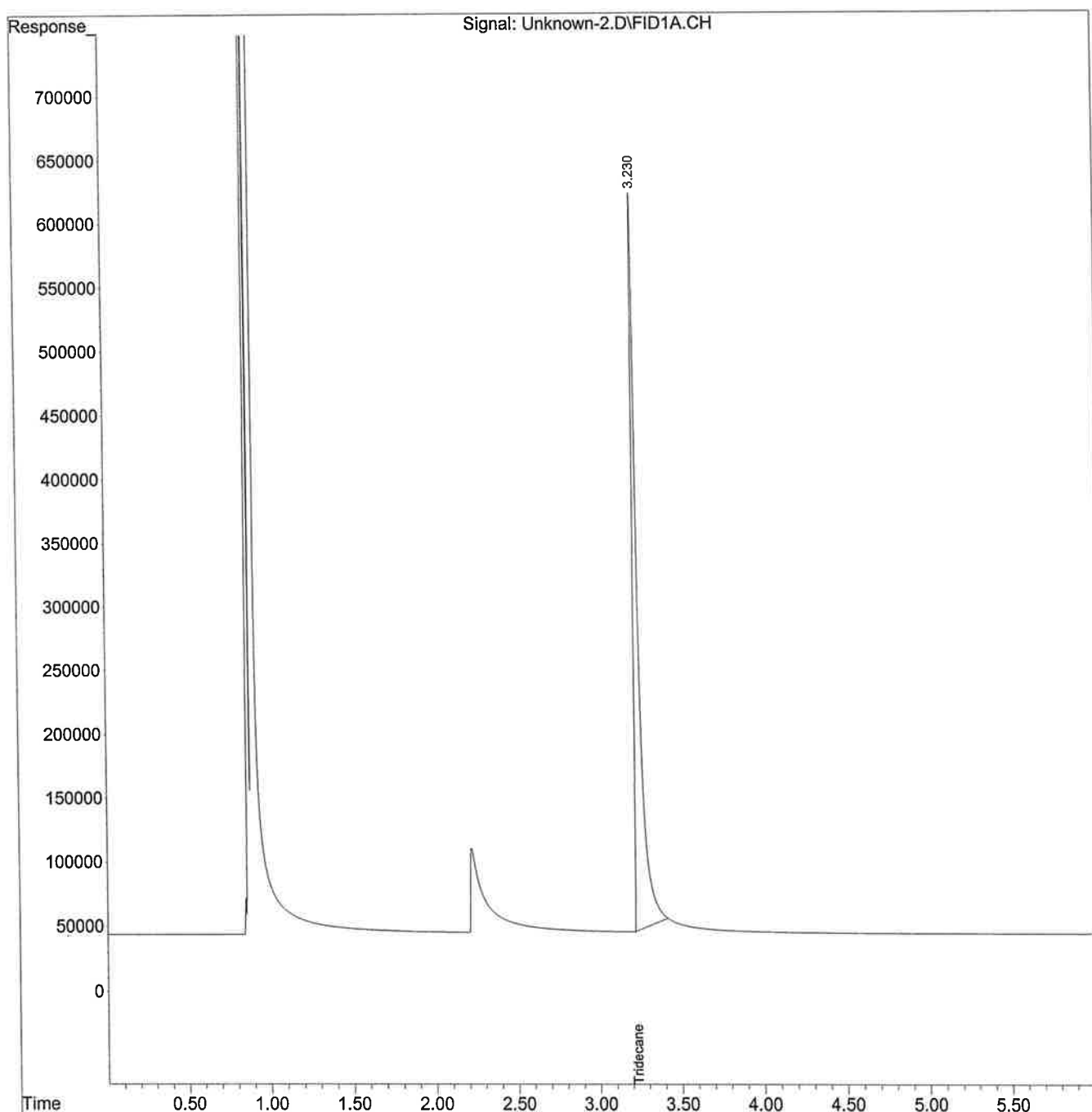
Volume Inj. :
Signal Phase :
Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Unknown-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 19:46
Operator : NASHVILLE LAB
Sample : Unknown-2
Misc :
ALS Vial : 7 Sample Multiplier: 1

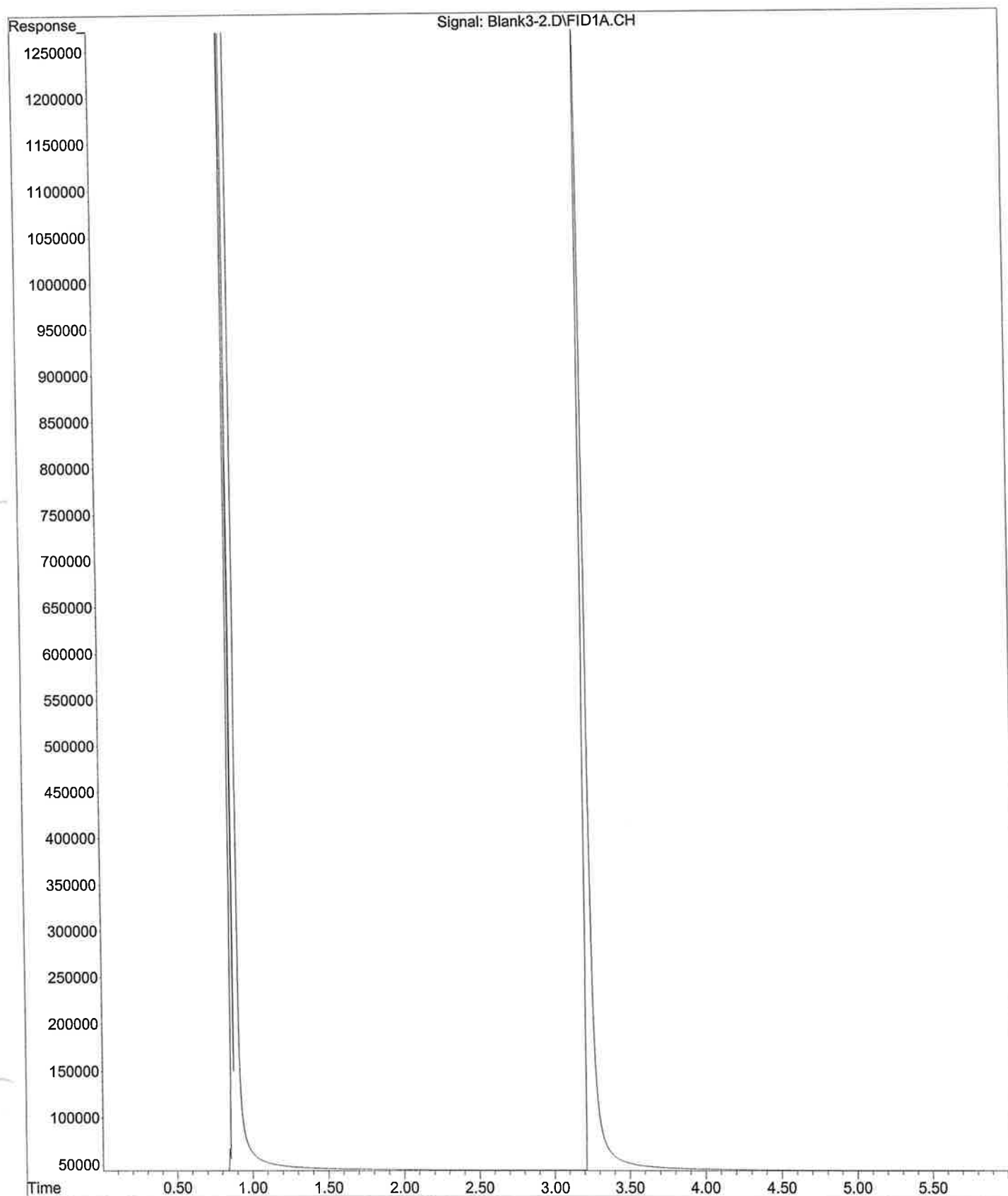
Integration File: events.e
Quant Time: Nov 04 19:52:24 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



BLANK RUN

File : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\Blank3-2.D
Operator : NASHVILLE LAB
Acquired : 04 Nov 2010 19:54 using AcqMethod AMPHETAMINEQUANT.M
Sample Name: Blank3-2
Misc Info :
Vial Number: 8

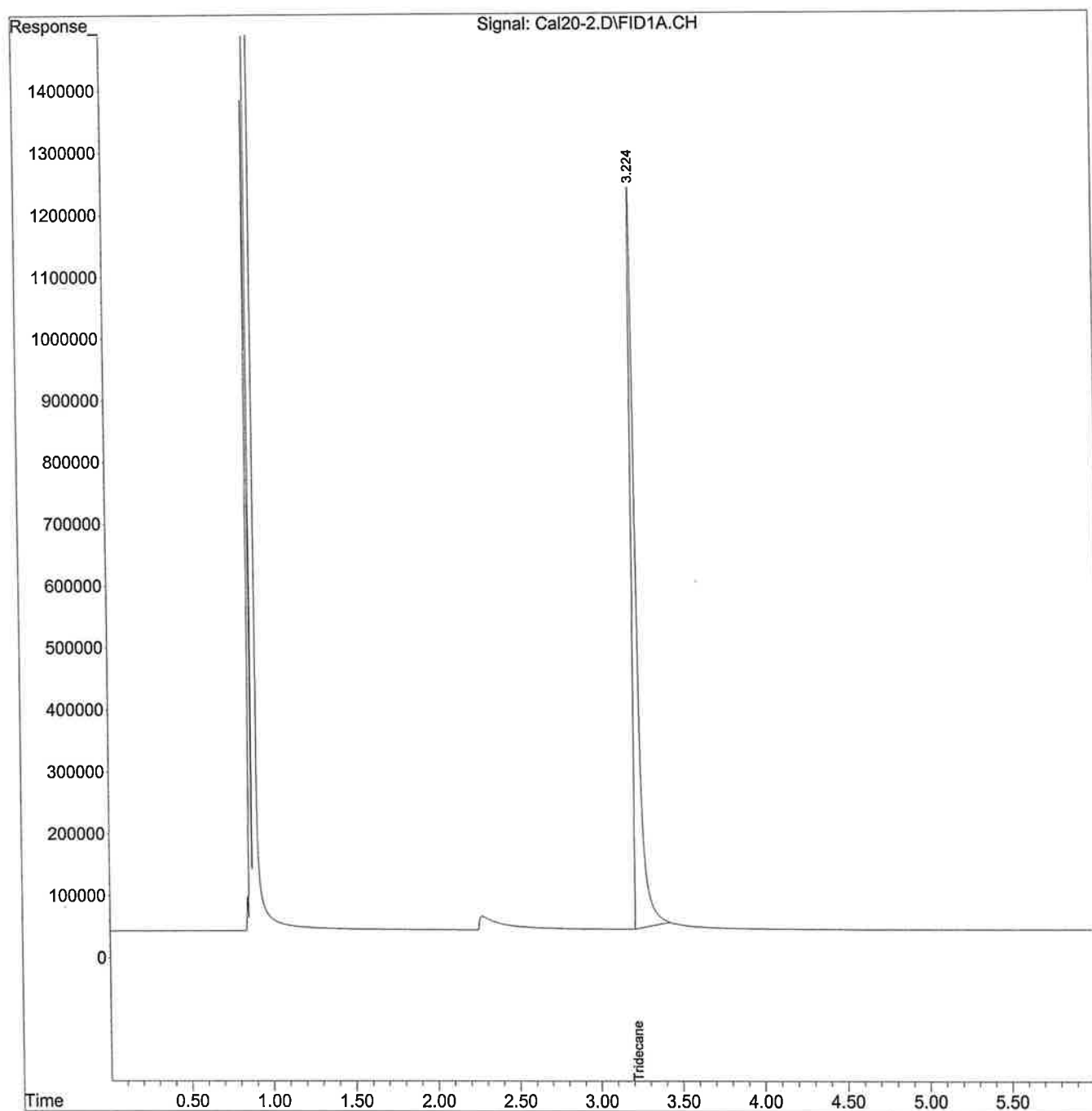


Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
 Data File : Cal20-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 20:02
 Operator : NASHVILLE LAB
 Sample : Cal20-2
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Nov 04 20:08:14 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

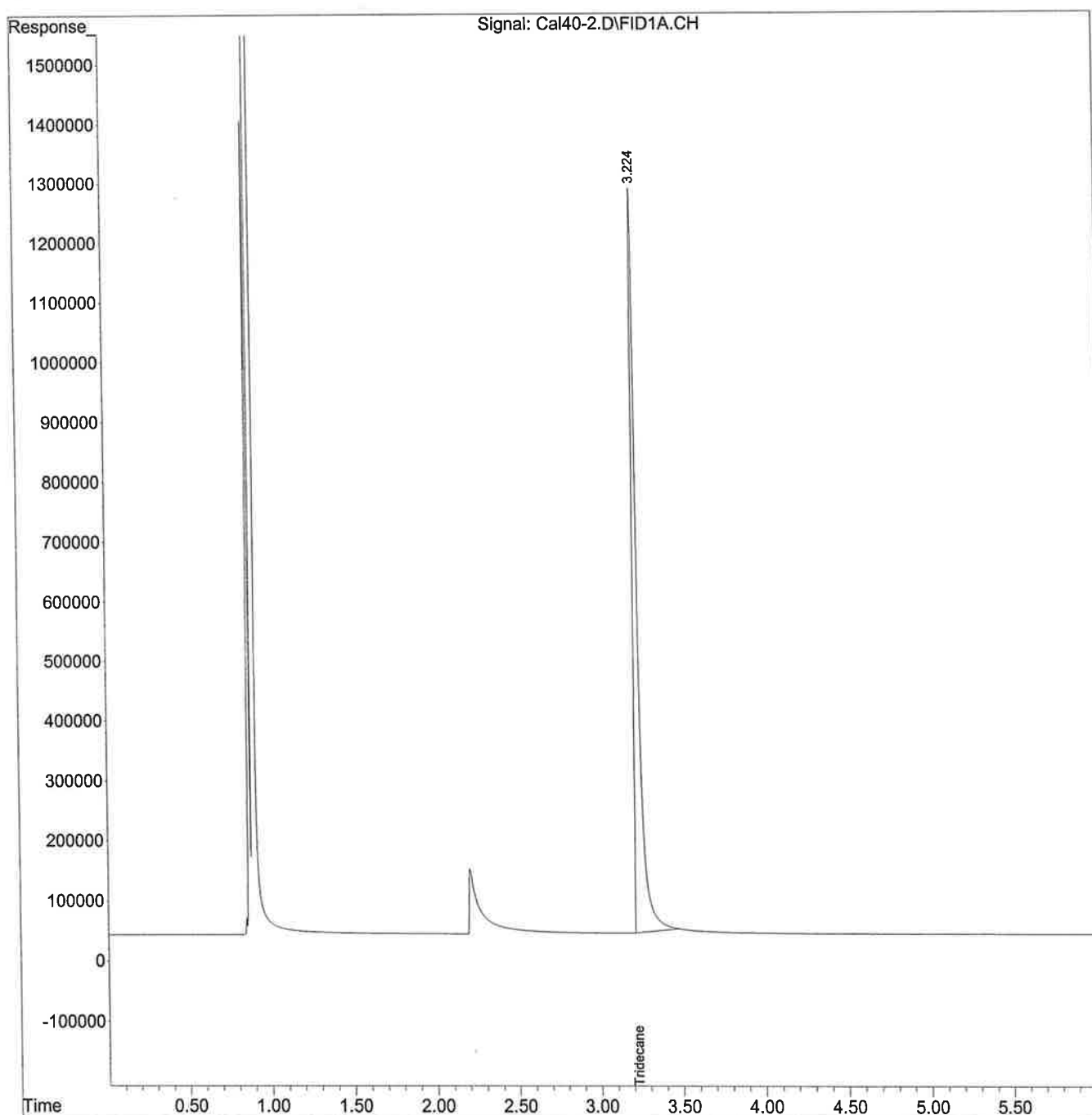
Volume Inj. :
 Signal Phase :
 Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cal40-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 20:09
Operator : NASHVILLE LAB
Sample : Cal40-2
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 20:16:01 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

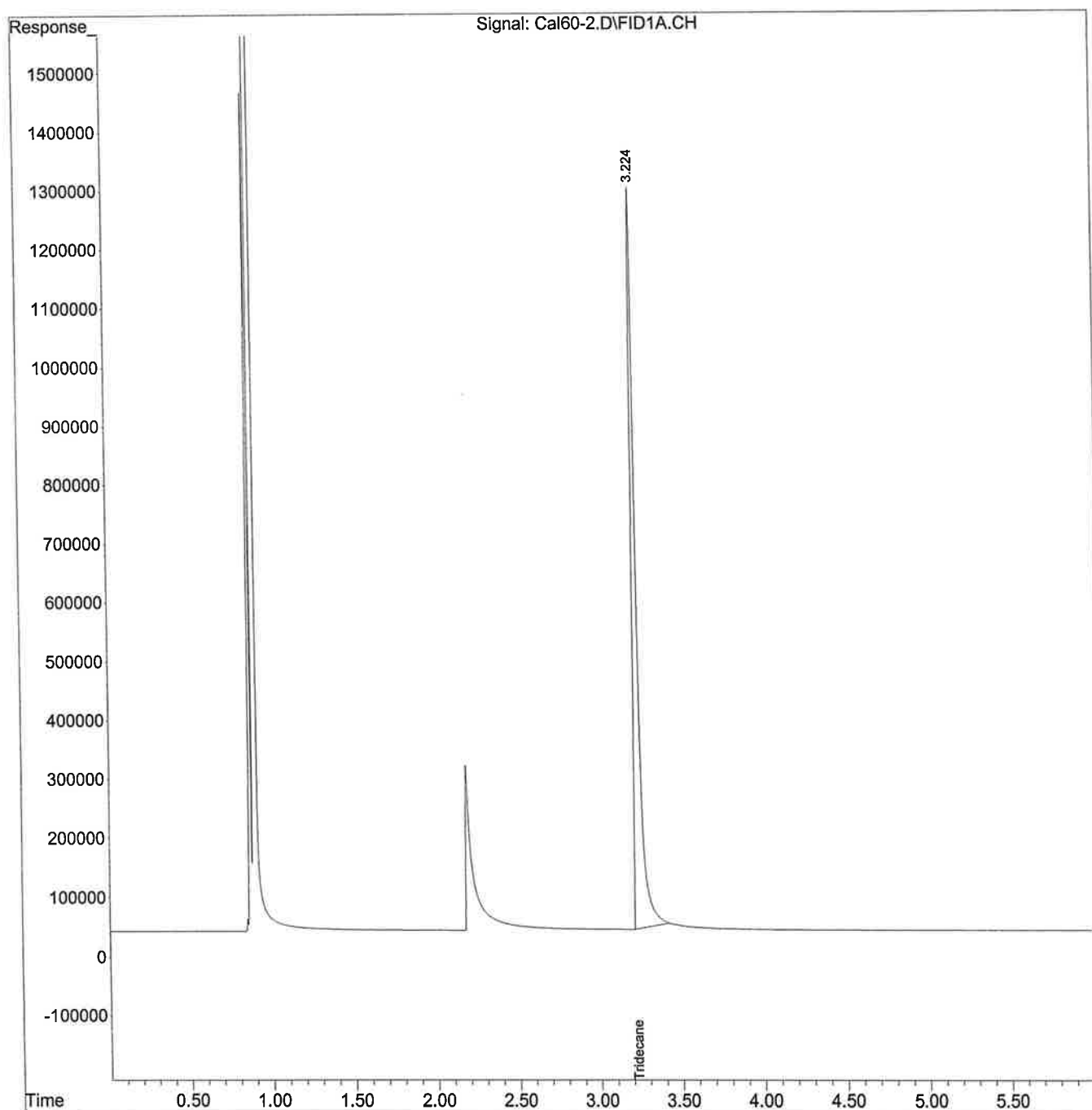


Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
 Data File : Cal60-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 20:17
 Operator : NASHVILLE LAB
 Sample : Cal60-2
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Nov 04 20:23:59 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

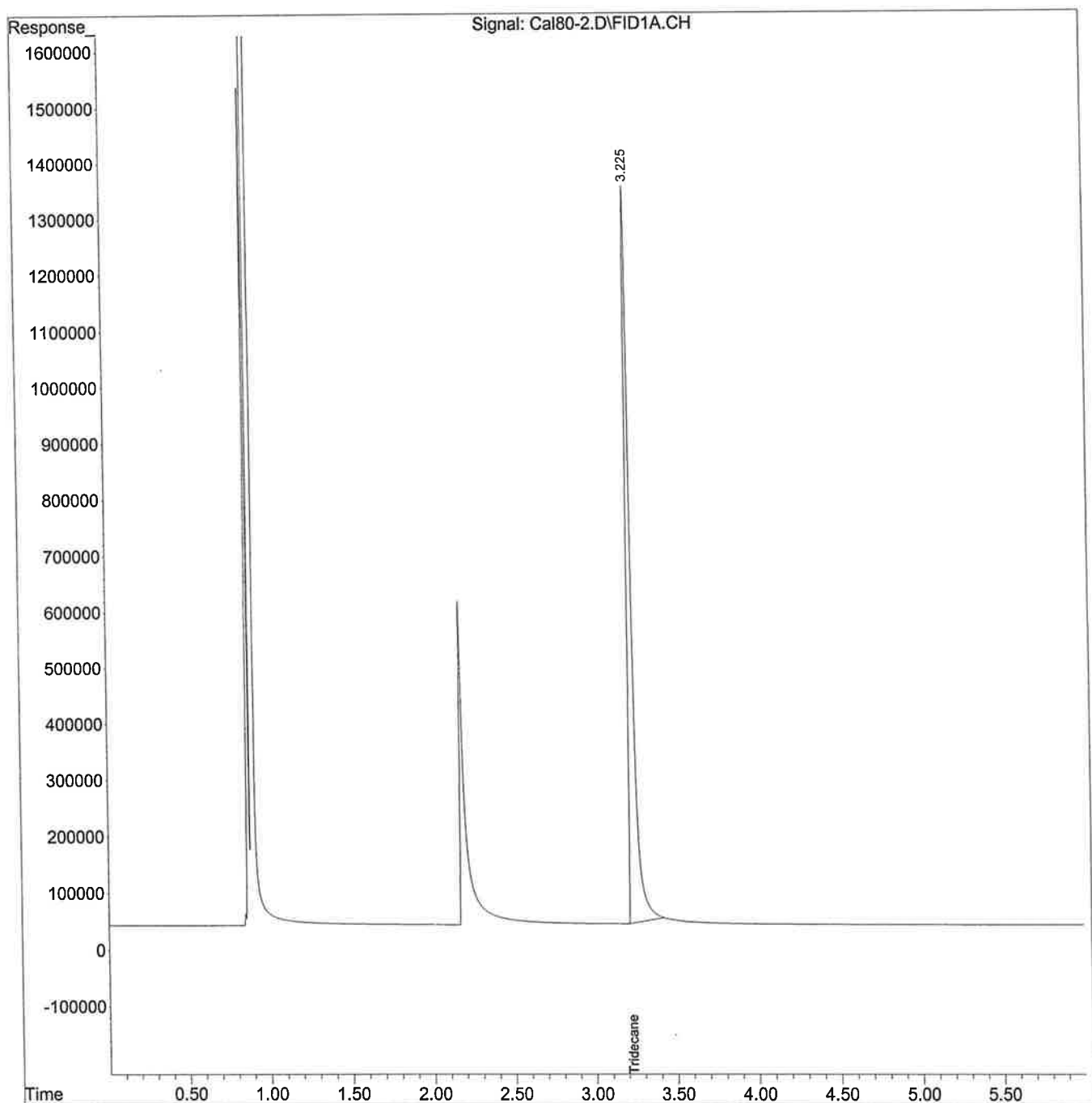


Quantitation Report (Not Reviewed)

Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
 Data File : Cal80-2.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2010 20:25
 Operator : NASHVILLE LAB
 Sample : Cal80-2
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Nov 04 20:31:49 2010
 Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
 Quant Title : Amphetamine Quant
 QLast Update : Thu Oct 07 14:03:21 2010
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

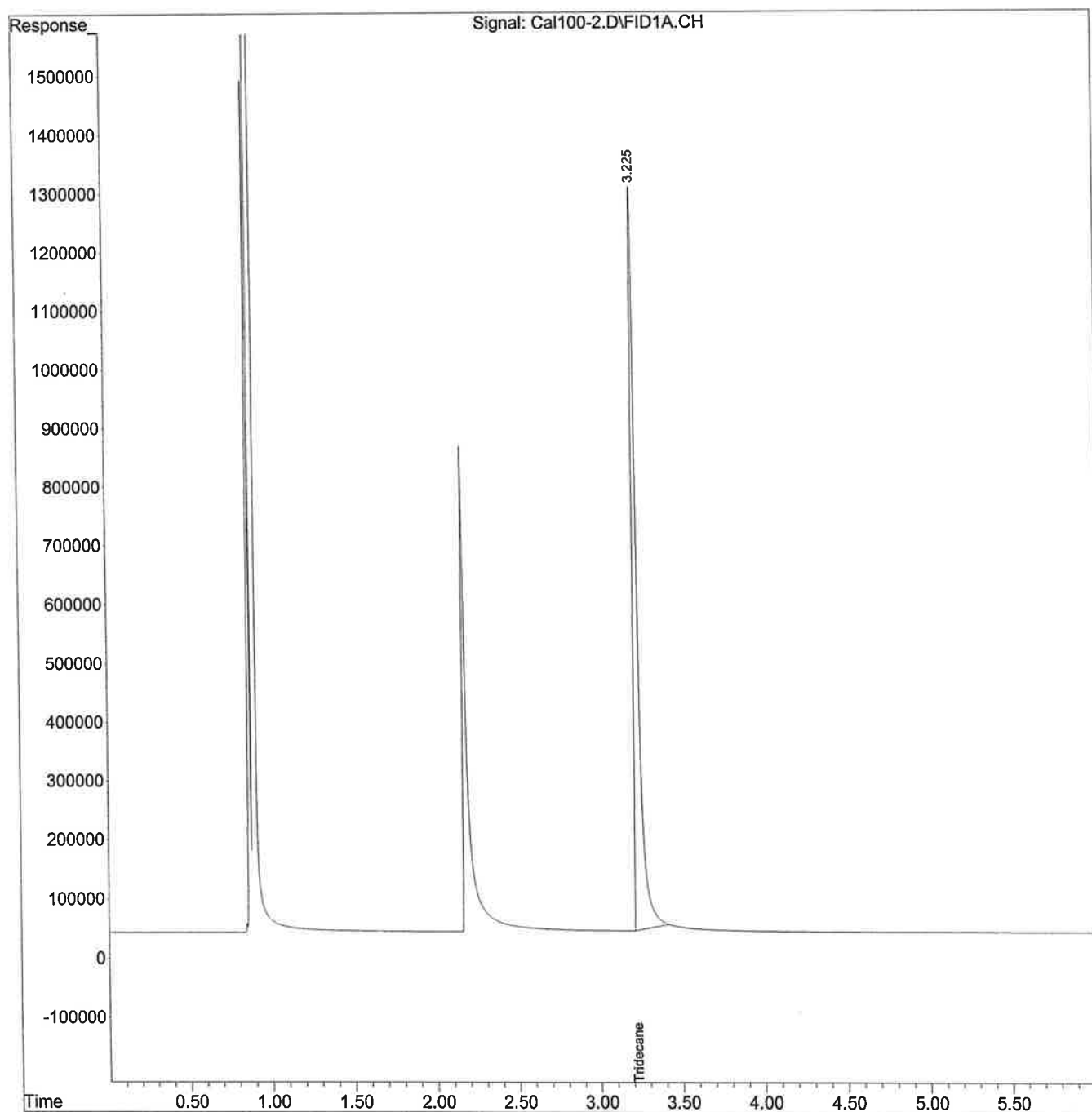
Volume Inj. :
 Signal Phase :
 Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cal100-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 20:33
Operator : NASHVILLE LAB
Sample : Cal100-2
Misc :
ALS Vial : 13 Sample Multiplier: 1

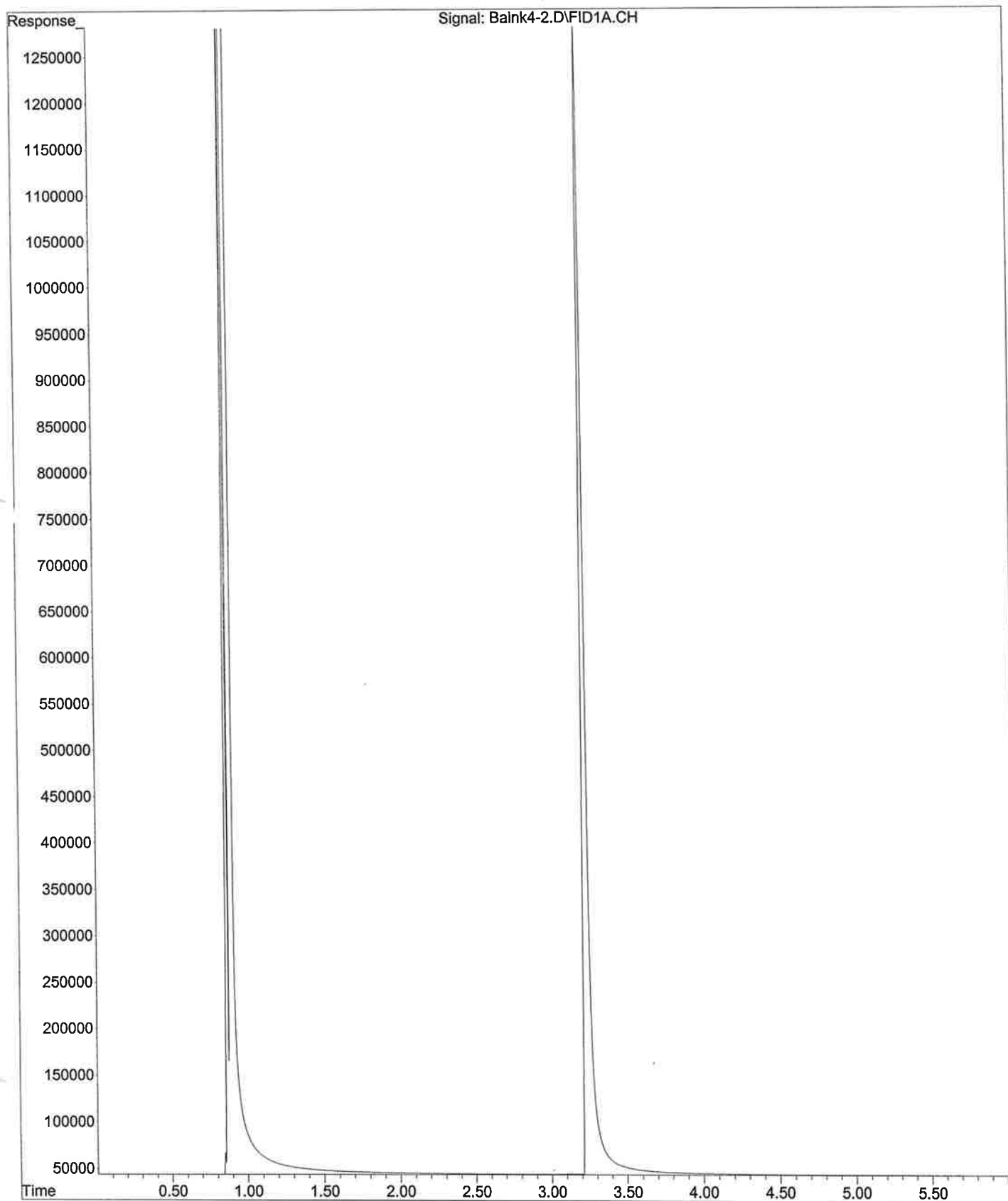
Integration File: events.e
Quant Time: Nov 04 20:39:38 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



BLANK RUN

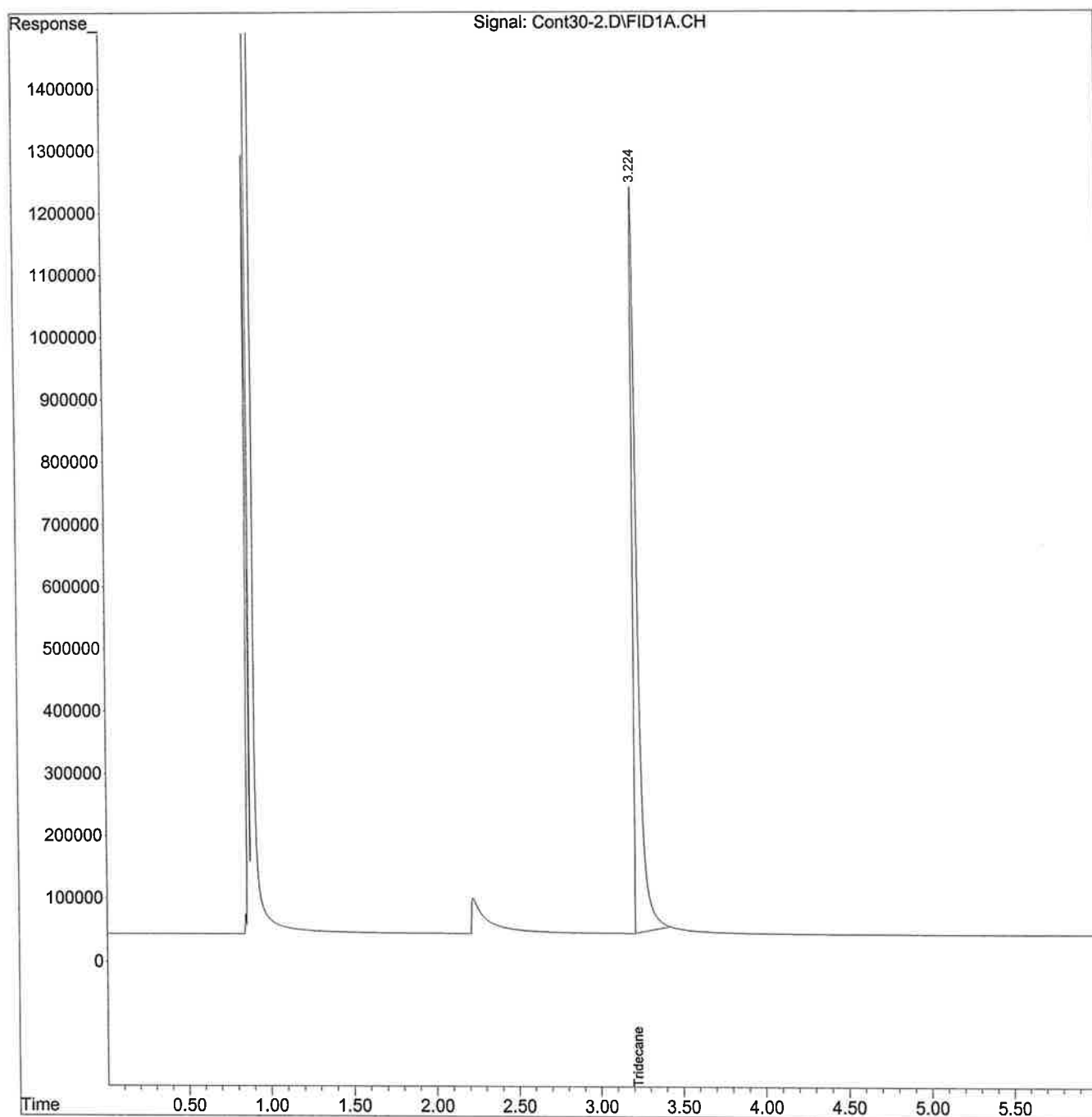
File :C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\Balnk4-2.D
Operator : NASHVILLE LAB
Acquired : 04 Nov 2010 20:41 using AcqMethod AMPHETAMINEQUANT.M
Sample Name: Balnk4-2
Misc Info :
Vial Number: 8



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cont30-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 20:49
Operator : NASHVILLE LAB
Sample : Cont30-2
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 20:55:21 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

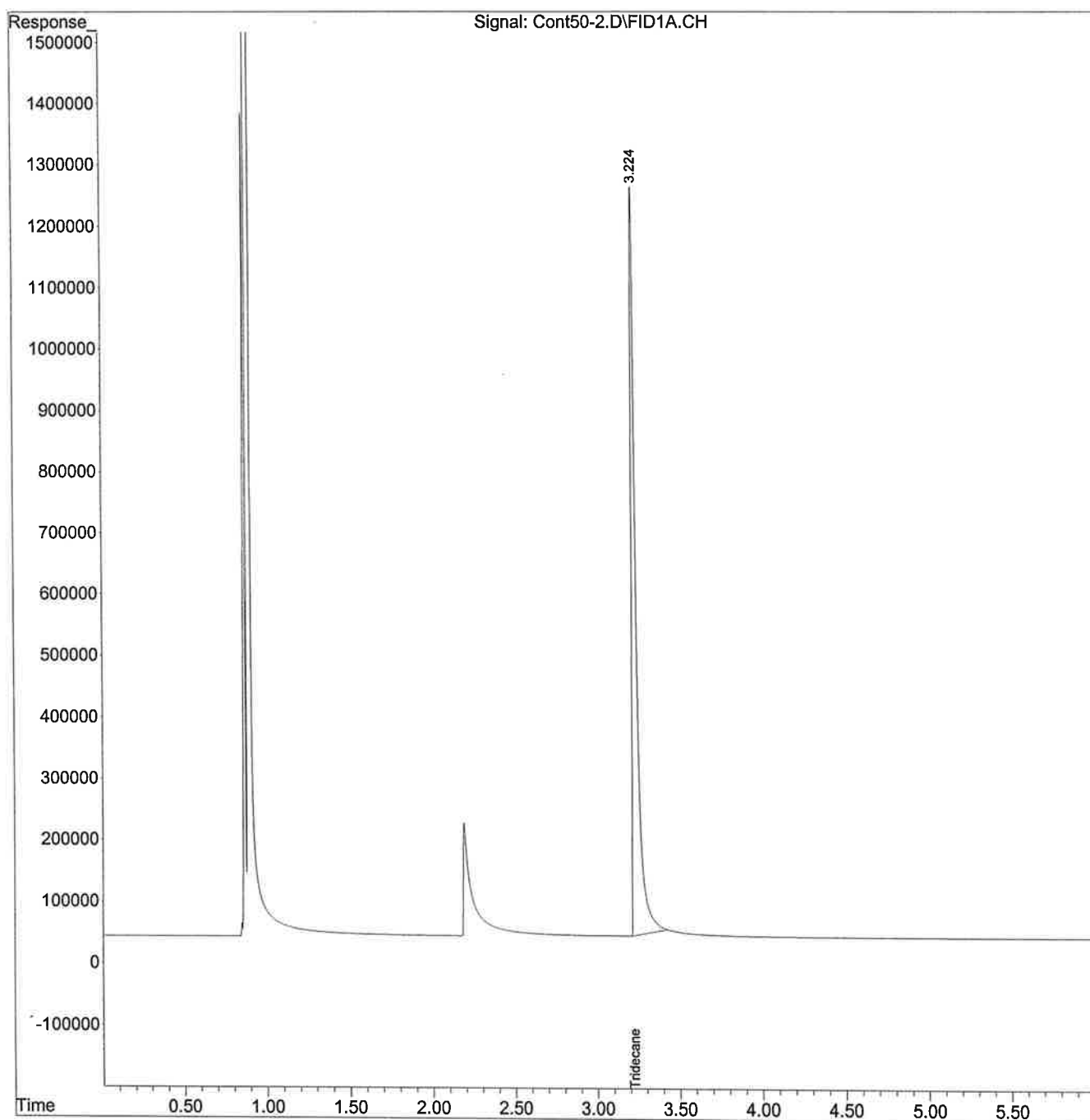
Volume Inj. :
Signal Phase :
Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cont50-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 20:57
Operator : NASHVILLE LAB
Sample : Cont50-2
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 21:03:11 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Cont70-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:05
Operator : NASHVILLE LAB
Sample : Cont70-2
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 21:11:03 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

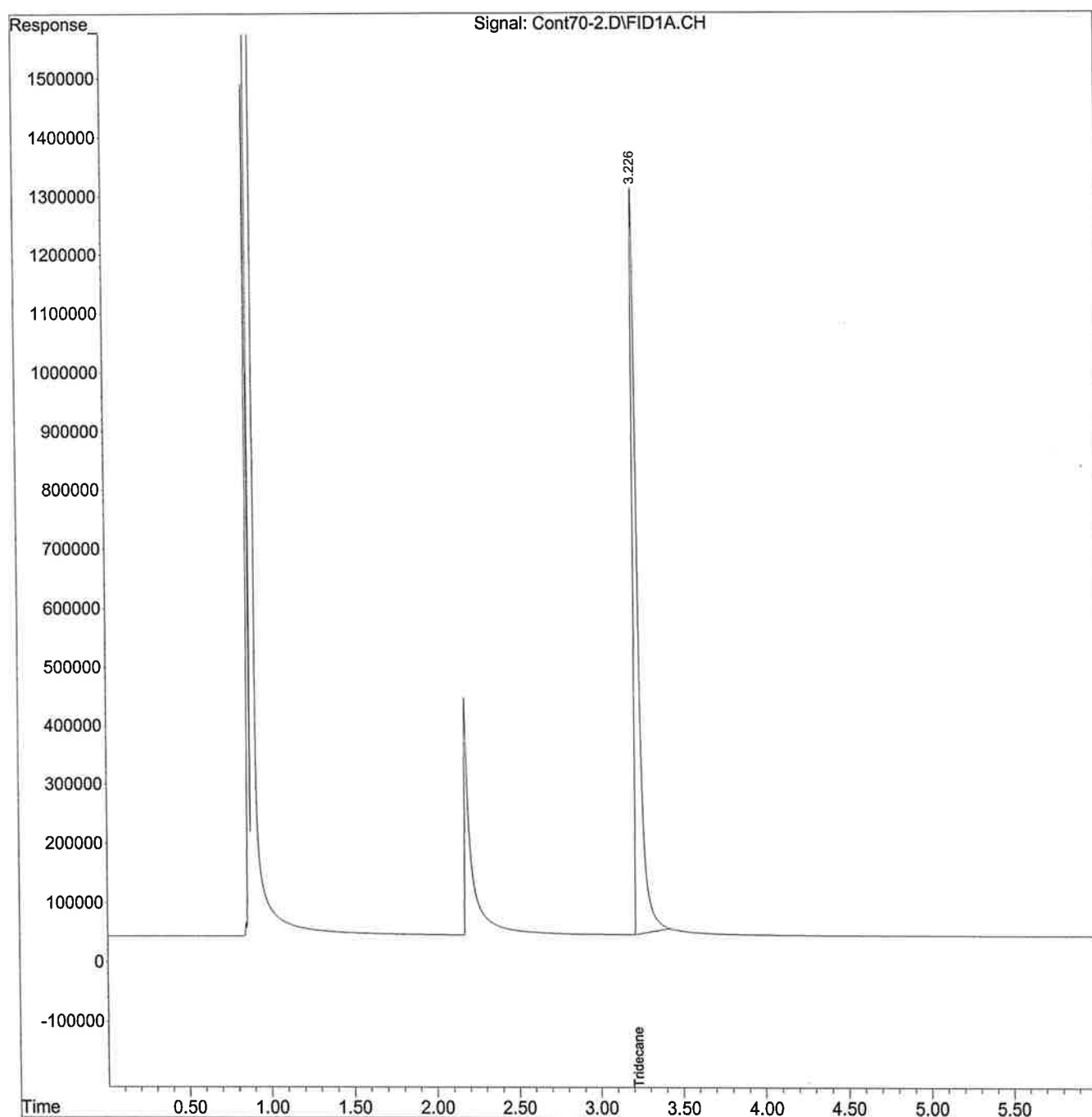
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Kn1-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:12
Operator : NASHVILLE LAB
Sample : Kn1-2
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e

Quant Time: Nov 04 21:18:53 2010

Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M

Quant Title : Amphetamine Quant

QLast Update : Thu Oct 07 14:03:21 2010

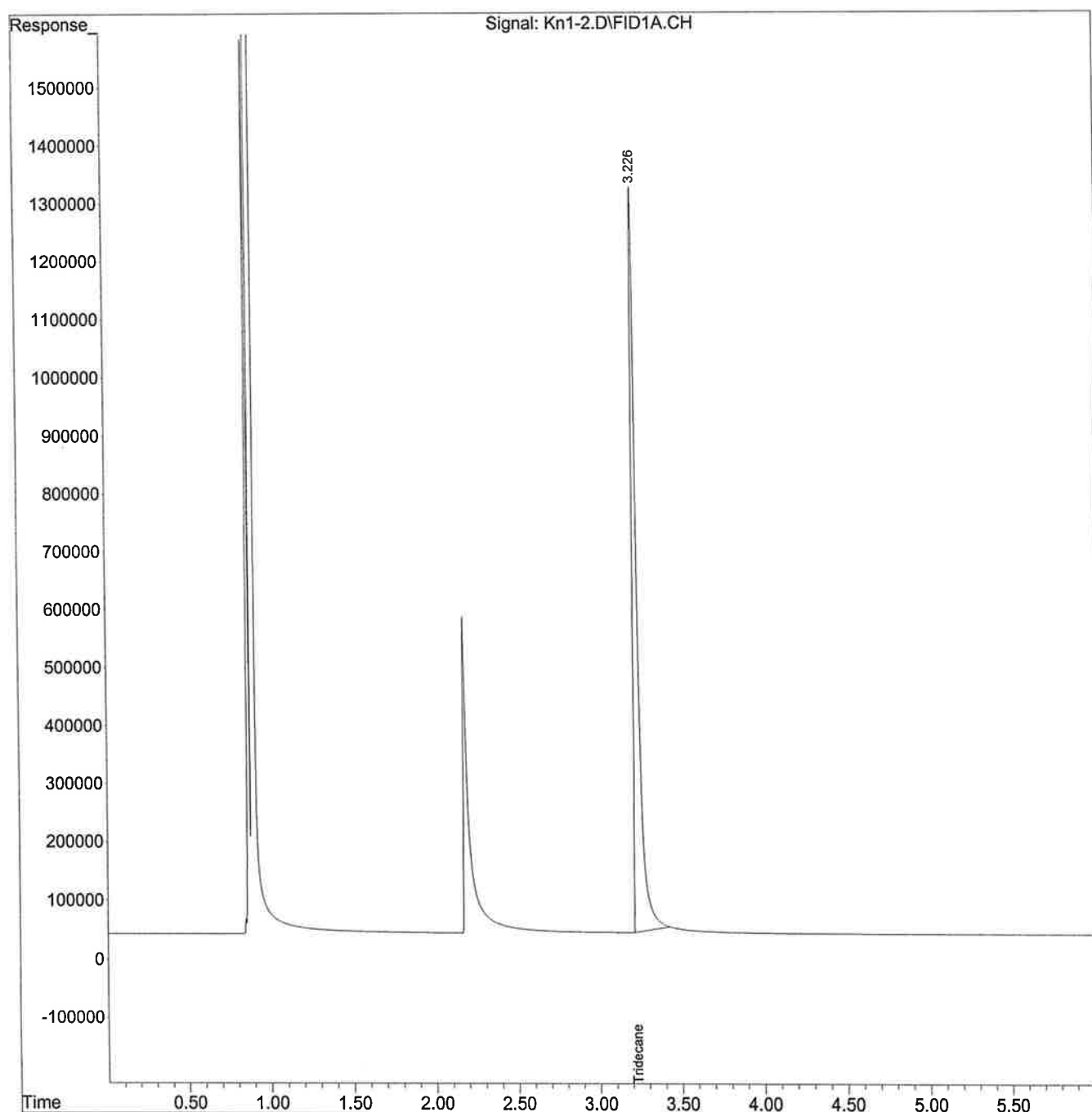
Response via : Initial Calibration

Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :

Signal Phase :

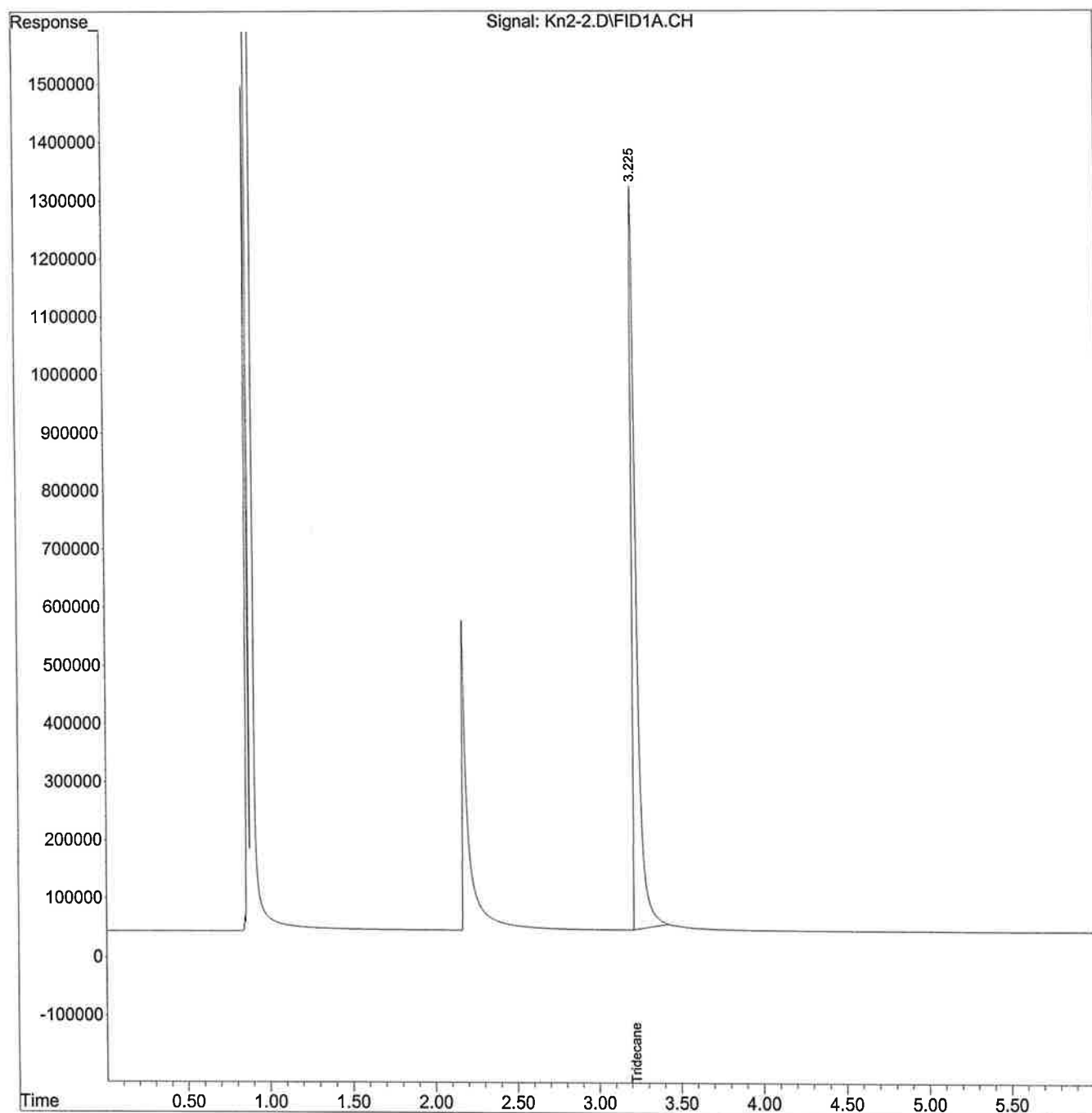
Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Kn2-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:20
Operator : NASHVILLE LAB
Sample : Kn2-2
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 21:26:41 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

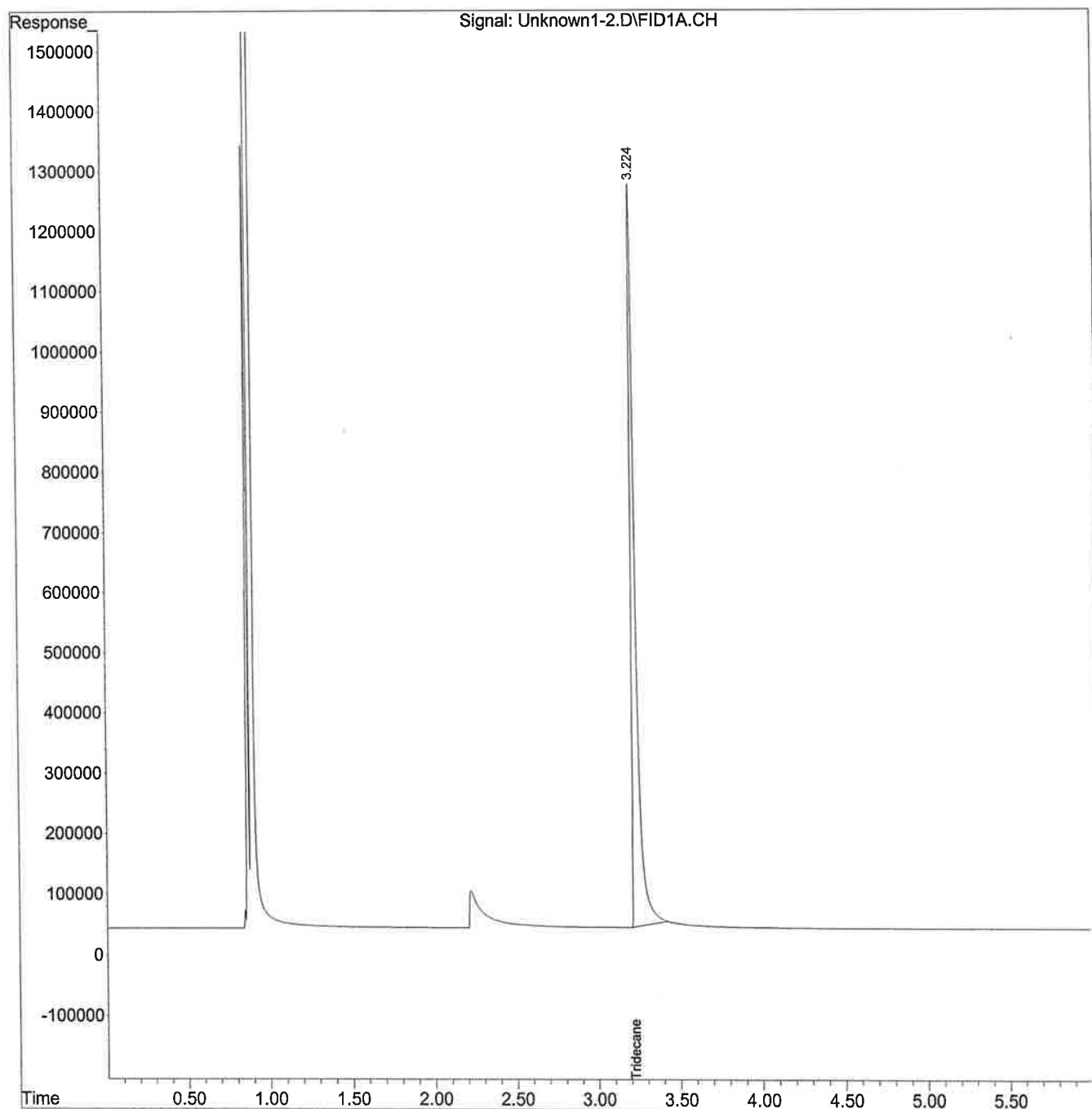
Volume Inj. :
Signal Phase :
Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Unknown1-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:28
Operator : NASHVILLE LAB
Sample : Unknown1-2
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 21:34:34 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

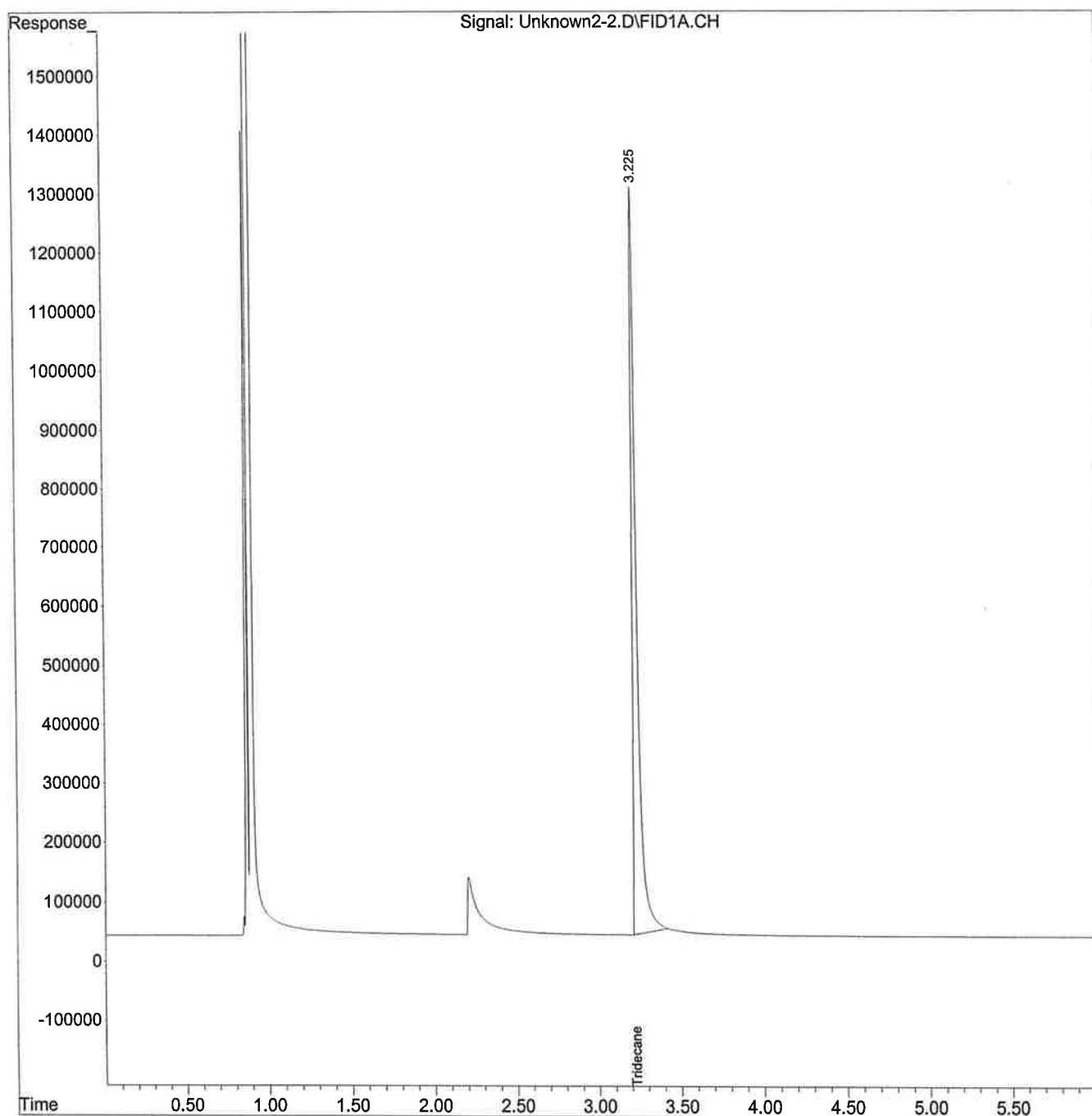
Volume Inj. :
Signal Phase :
Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Unknown2-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:36
Operator : NASHVILLE LAB
Sample : Unknown2-2
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 21:42:25 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

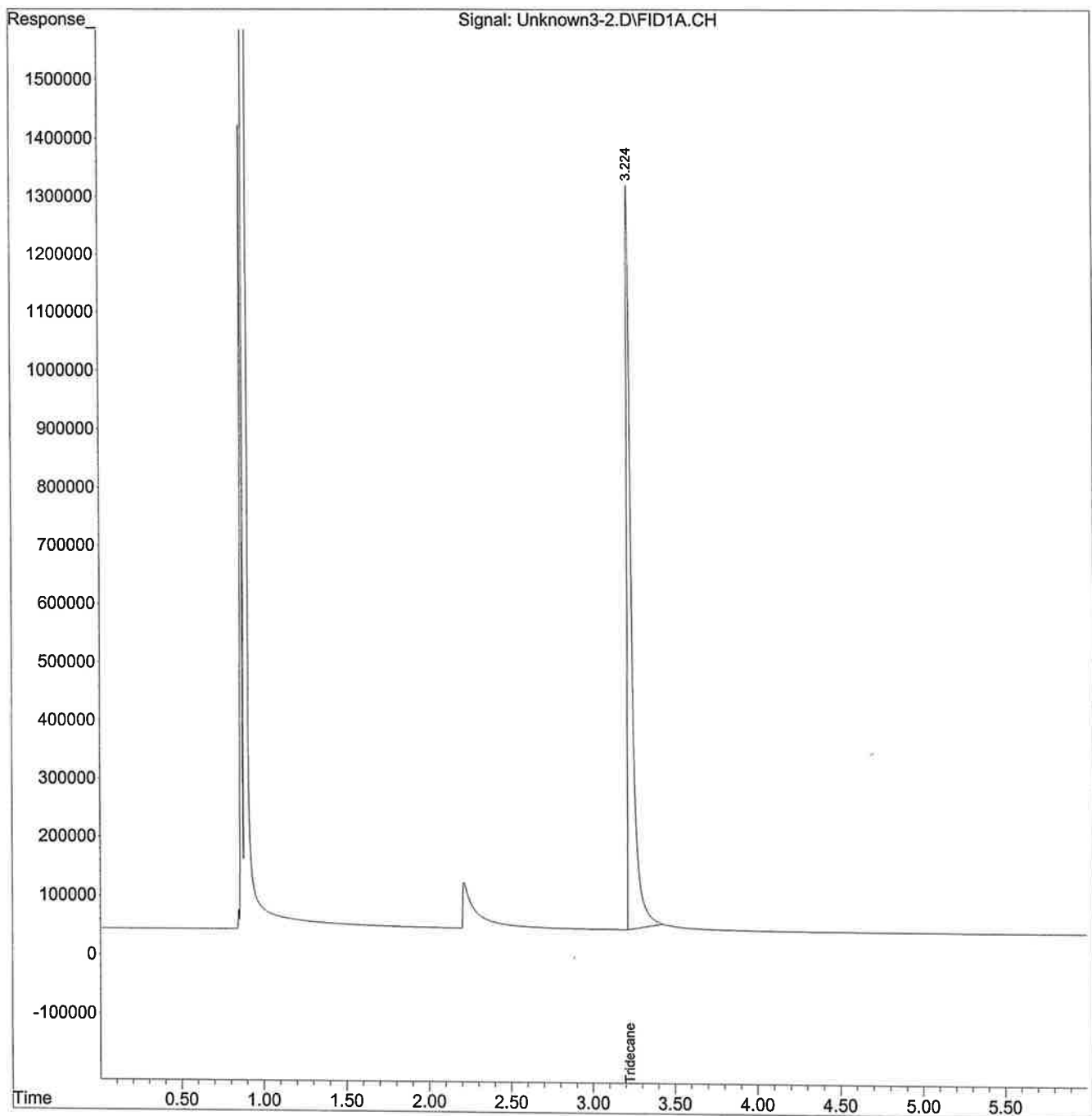
Volume Inj. :
Signal Phase :
Signal Info :



Data Path : C:\MSDCHEM\1\DATA\BTT\METH 11-4-10\
Data File : Unknown3-2.D
Signal(s) : FID1A.CH
Acq On : 04 Nov 2010 21:44
Operator : NASHVILLE LAB
Sample : Unknown3-2
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: events.e
Quant Time: Nov 04 21:50:19 2010
Quant Method : C:\MSDCHEM\1\METHODS\AMPHETAMINEQUANT.M
Quant Title : Amphetamine Quant
QLast Update : Thu Oct 07 14:03:21 2010
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :



		Percent Purity
Weight of Standard	5.14	
Weight of Unknown	4.48	
Weight of 100%	4.0576	
Weight of 75%	4.0576	
Weight of 50%	4.0576	
Weight of 25%	4.0576	
Weight of Standard Check	5.14	
Area of Peak of Interest (standard)	17954582	100
Area of Peak of Internal Standard	14077301	
RAS	1.275427868	
Area of Peak of Interest (standard)	5867865	36.56308979
Area of Peak of Internal Standard	14436650	
RAU	0.406456138	
Area of Peak of Interest (100%)	15373512	101.3287121
Area of Peak of Internal Standard	15068796	
RA100	1.020221655	
Area of Peak of Interest (75%)	10719059	75.75943478
Area of Peak of Internal Standard	14052640	
RA75	0.762779022	
Area of Peak of Interest (50%)	7025994	49.31850979
Area of Peak of Internal Standard	14149328	
RA50	0.496560261	
Area of Peak of Interest (25%)	3362433	24.96834081
Area of Peak of Internal Standard	13375251	
RA25	0.251392142	
Area of Peak of Interest (standard check 1)	18259775	100.1826583
Area of Peak of Internal Standard	14290485	
RASC1	1.277757543	

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\KNOWN1.D
Acq On : 11-8-2010 16:33:15
Sample : KNOWN1
Misc :

Vial: 2
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.755	0.700	0.763	BV	425699	4240060	0.16%	0.160%
2	0.773	0.763	0.779	VV	740982	5011483	0.19%	0.189%
3	0.796	0.779	0.886	PB	197090536	2605692462	100.00%	98.440%
4	2.232	2.175	2.297	BB	1068657	17954582	0.69%	0.678%
5	3.376	3.302	3.444	BB	585563	14077301	0.54%	0.532%

Sum of corrected areas: 2646975888

KNOWN1.D AMPHQUAN.M

Tue Nov 09 08:09:35 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\25%.D
Acq On : 11-8-2010 16:40:15
Sample : 25%
Misc :

Vial: 3
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.754	0.701	0.762	BV	364755	3958875	0.15%	0.147%
2	0.773	0.762	0.778	VV	766524	4959088	0.19%	0.184%
3	0.795	0.778	0.891	PB	202021854	2672461517	100.00%	99.049%
4	2.232	2.179	2.285	BB	199757	3362433	0.13%	0.125%
5	3.376	3.304	3.449	BB	559050	13375251	0.50%	0.496%

Sum of corrected areas: 2698117164

25%.D AMPHQUAN.M

Tue Nov 09 08:10:08 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\50%.D
Acq On : 11-8-2010 16:47:13
Sample : 50%
Misc :

Vial: 4
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	: 50%.D\FID1B							
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.755	0.710	0.763	BV	337507	3517688	0.13%	0.129%
2	0.774	0.763	0.778	VV	769071	4864757	0.18%	0.178%
3	0.796	0.778	0.885	PB	206290949	2700500802	100.00%	98.917%
4	2.233	2.179	2.291	BB	416296	7025994	0.26%	0.257%
5	3.377	3.304	3.449	BB	584369	14149328	0.52%	0.518%

Sum of corrected areas: 2730058568

50%.D AMPHQUAN.M

Tue Nov 09 08:10:34 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\75%.D
 Acq On : 11-8-2010 16:54:15
 Sample : 75%
 Misc :

Vial: 5
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.755	0.705	0.762	BV	327517	3417773	0.13%	0.126%
2	0.773	0.762	0.778	VV	755931	4979517	0.19%	0.184%
3	0.796	0.778	0.888	PB	202245218	2674505176	100.00%	98.775%
4	2.233	2.174	2.294	BB	633595	10719059	0.40%	0.396%
5	3.377	3.301	3.449	BB	580921	14052640	0.53%	0.519%

Sum of corrected areas: 2707674165

75%.D AMPHQUAN.M

Tue Nov 09 14:10:00 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\100%.D
 Acq On : 11-8-2010 17:01:11
 Sample : 100%
 Misc :

Vial: 6
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.756	0.704	0.763	BV	327536	3422803	0.12%	0.120%
2	0.774	0.763	0.781	VV	779983	5653489	0.20%	0.198%
3	0.797	0.781	0.952	PB	203955422	2819698290	100.00%	98.618%
4	2.235	2.174	2.299	BB	887026	15373512	0.55%	0.538%
5	3.380	3.309	3.451	BB	615973	15068796	0.53%	0.527%

Sum of corrected areas: 2859216890

100%.D AMPHQUAN.M

Tue Nov 09 08:11:23 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\KNOWN2.D
Acq On : 11-8-2010 17:15:06
Sample : KNOWN2
Misc :

Vial: 2
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 8.71

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : KNOWN2.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.755	0.700	0.764	BV	487974	4970950	0.18%	0.178%
2	0.774	0.764	0.780	VV	782313	5307923	0.19%	0.190%
3	0.796	0.780	0.954	PB	205987238	2751712559	100.00%	98.467%
4	2.234	2.173	2.298	BB	1077717	18259775	0.66%	0.653%
5	3.379	3.308	3.450	BB	590275	14290485	0.52%	0.511%

Sum of corrected areas: 2794541691

KNOWN2.D AMPHQUAN.M

Tue Nov 09 08:11:58 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK1.D
Acq On : 11-8-2010 17:22:17
Sample : UNK1
Misc :

Vial: 7
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.754	0.702	0.762	BV	344039	3599273	0.14%	0.135%
2	0.773	0.762	0.778	VV	747092	4963672	0.19%	0.187%
3	0.796	0.778	0.930	PB	200111664	2630667830	100.00%	98.915%
4	2.232	2.174	2.291	BB	349510	5867865	0.22%	0.221%
5	3.377	3.307	3.449	BB	597144	14436650	0.55%	0.543%

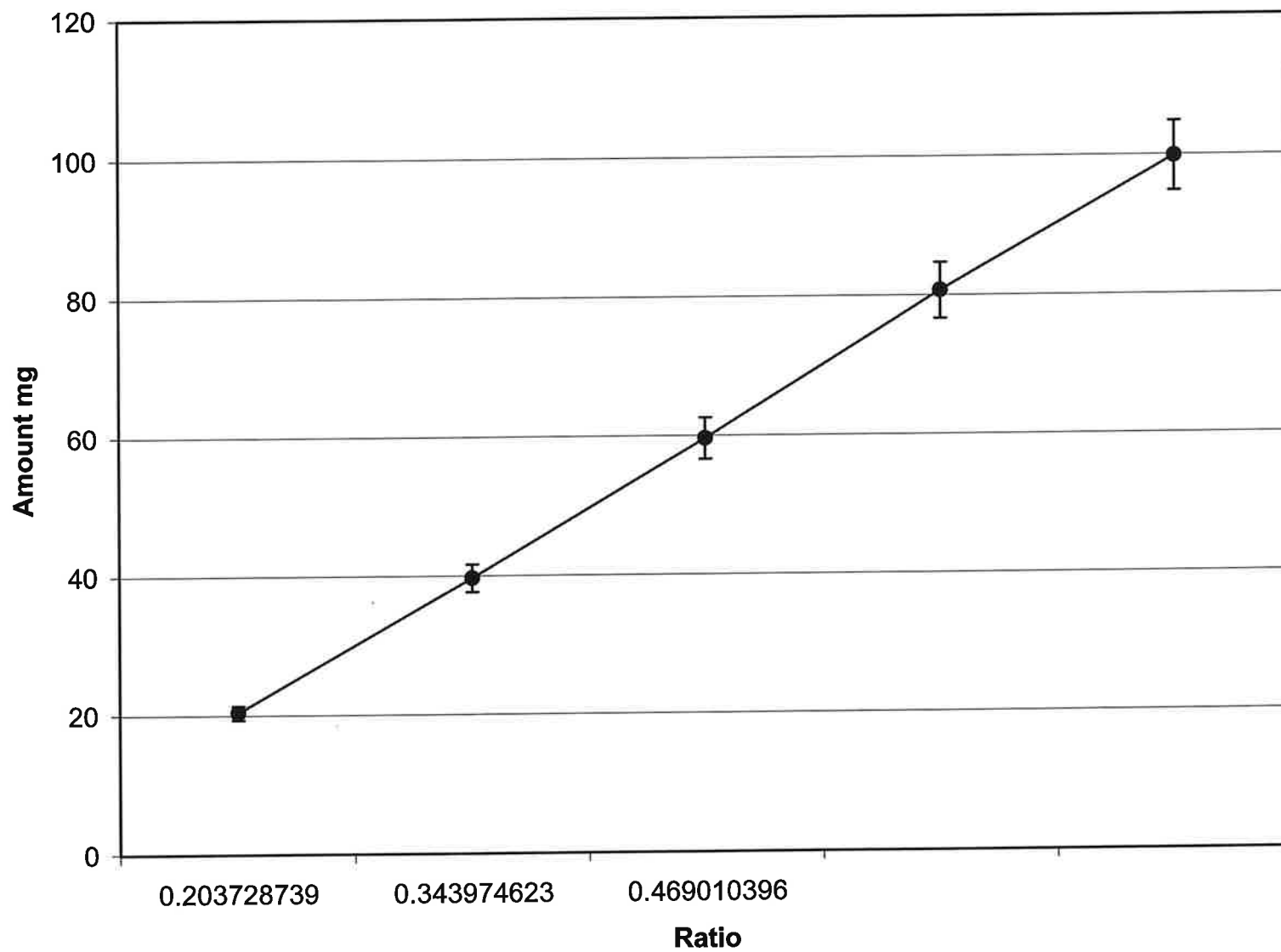
Sum of corrected areas: 2659535290

UNK1.D AMPHQUAN.M

Tue Nov 09 08:12:29 2010

	Weight (mg)	Lot number	Slope	y-intercept
Calibrator	25.3		7.093399301	0.089534
Control	24.93			
Known	4.19			
		Lab number		
Unknown 1	4.14			
Unknown 2	4.89			
Unknown 3	4.39			

	Area of Methamphetamine	Area of Tridecane	Ratio	Amount	Calculated	
Calibrator 20%	3457530	26086795	0.132539471	1.012	1.02969	20.3496
Calibrator 40%	6941743	25714142	0.269958181	2.024	2.004456	39.61375
Calibrator 60%	11357592	27547751	0.41228745	3.036	3.014054	59.56628
Calibrator 80%	15594568	27705490	0.562869236	4.048	4.082191	80.6757
Calibrator 100%	20687627	29585355	0.699252282	5.06	5.04961	99.79467
Control Low (30%)	5704892	28002392	0.203728739	1.4958	1.534664	30.77946
Control Medium (50%)	8847276	25720723	0.343974623	2.493	2.529484	50.73172
Control High (70%)	12855665	27410192	0.469010396	4.4874	3.416412	68.5201
Known 1	16282463	29787542	0.546619892	4.19	3.966928	94.67608
Known 2	15656516	28651977	0.546437546	4.19	3.965634	94.64521
Unknown 1	5477981	27004118	0.202857246		1.528482	36.91985
Unknown 2	6662197	27433006	0.242853335		1.81219	37.0591
Unknown 3	5942243	27167274	0.218727981		1.641059	37.38176
					Average	Std. Dev.
					37.12024	0.236946



Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\K20%.D
Acq On : 11-8-2010 17:36:13
Sample : K20%
Misc :

Vial: 9
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.754	0.706	0.762	BV	311693	3324177	0.13%	0.128%
2	0.773	0.762	0.779	VV	722505	4868585	0.19%	0.187%
3	0.796	0.779	1.018	VB	194941140	2568966034	100.00%	98.552%
4	2.232	2.184	2.290	BB	205775	3457530	0.13%	0.133%
5	3.378	3.303	3.448	BB	1082344	26086795	1.02%	1.001%

Sum of corrected areas: 2606703121

K20%.D AMPHQUAN.M

Tue Nov 09 08:13:35 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\K40%.D
Acq On : 11-8-2010 17:43:07
Sample : K40%
Misc :

Vial: 10
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : K40%.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.754	0.703	0.762	BV	306059	3131774	0.12%	0.121%
2	0.773	0.762	0.778	VV	723362	4729226	0.19%	0.182%
3	0.795	0.778	0.901	VB	195346212	2553172691	100.00%	98.438%
4	2.232	2.176	2.287	BB	414467	6941743	0.27%	0.268%
5	3.377	3.300	3.450	BB	1059676	25714142	1.01%	0.991%

Sum of corrected areas: 2593689576

K40%.D AMPHQUAN.M

Tue Nov 09 08:14:54 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\K60%.D
Acq On : 11-8-2010 17:50:06
Sample : K60%
Misc :

Vial: 11
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal : K60%.D\FID1B

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.756	0.710	0.763	BV	336988	3494011	0.13%	0.126%
2	0.774	0.763	0.781	VV	762797	5603790	0.21%	0.202%
3	0.797	0.781	0.891	PB	200731586	2729687181	100.00%	98.272%
4	2.234	2.174	2.299	BB	661402	11357592	0.42%	0.409%
5	3.380	3.301	3.452	BB	1123439	27547751	1.01%	0.992%

Sum of corrected areas: 2777690325

K60%.D AMPHQUAN.M

Tue Nov 09 08:14:07 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\K80%.D
 Acq On : 11-8-2010 17:57:00
 Sample : K80%
 Misc :

Vial: 12
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

Signal	peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
	1	0.755	0.700	0.762	BV	307211	3149709	0.12%	0.118%
	2	0.773	0.762	0.780	VV	751567	5377798	0.20%	0.201%
	3	0.796	0.780	0.887	PB	197877113	2625706987	100.00%	98.064%
	4	2.233	2.178	2.298	BB	921152	15594568	0.59%	0.582%
	5	3.379	3.300	3.450	BB	1141113	27705490	1.06%	1.035%

Sum of corrected areas: 2677534552

K80%.D AMPHQUAN.M

Tue Nov 09 08:42:17 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\K100%.D
Acq On : 11-8-2010 18:04:00
Sample : K100%
Misc :

Vial: 13
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.756	0.707	0.763	BV	317567	3245905	0.11%	0.113%
2	0.774	0.763	0.780	VV	779840	5581468	0.20%	0.193%
3	0.797	0.780	0.886	VB	209029624	2825743776	100.00%	97.951%
4	2.236	2.171	2.302	BB	1187258	20687627	0.73%	0.717%
5	3.381	3.307	3.452	BB	1201116	29585355	1.05%	1.026%

Sum of corrected areas: 2884844131

K100%.D AMPHQUAN.M

Tue Nov 09 08:42:36 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CONT30%.D
 Acq On : 11-8-2010 18:17:59
 Sample : CONT30%
 Misc :

Vial: 14
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

Signal	peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
Signal : CONT30%.D\FID1B									
	1	0.755	0.696	0.763	BV	344769	3548805	0.13%	0.127%
	2	0.774	0.763	0.779	VV	766465	5032241	0.18%	0.180%
	3	0.797	0.779	0.966	VB	202620956	2750250124	100.00%	98.486%
	4	2.235	2.177	2.294	BB	334859	5704892	0.21%	0.204%
	5	3.381	3.307	3.452	BB	1146499	28002392	1.02%	1.003%

Sum of corrected areas: 2792538454

CONT30%.D AMPHQUAN.M

Tue Nov 09 08:43:04 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CONT50%.D
 Acq On : 11-8-2010 18:25:00
 Sample : CONT50%
 Misc :

Vial: 15
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.00

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

Signal	peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
: CONT50%.D\FID1B									
1	0.755	0.711	0.763	BV	346174	3536280	0.14%	0.136%	
2	0.773	0.763	0.779	VV	730075	5040274	0.20%	0.194%	
3	0.796	0.779	0.887	PB	196514197	2561291630	100.00%	98.343%	
4	2.233	2.181	2.292	BB	527863	8847276	0.35%	0.340%	
5	3.379	3.300	3.450	BB	1072027	25720723	1.00%	0.988%	

Sum of corrected areas: 2604436183

CONT50%.D AMPHQUAN.M

Tue Nov 09 08:43:21 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\CONT70%.D
 Acq On : 11-8-2010 18:31:57
 Sample : CONT70%
 Misc :

Vial: 16
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 14.29

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

Signal : CONT70%.D\FID1B								
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.755	0.707	0.762	BV	329166	3325564	0.12%	0.119%
2	0.774	0.762	0.779	VV	771352	5064232	0.18%	0.182%
3	0.796	0.779	0.924	VB	204375611	2740713165	100.00%	98.256%
4	2.234	2.176	2.299	BB	756435	12855665	0.47%	0.461%
5	3.380	3.304	3.451	BB	1133289	27410192	1.00%	0.983%

Sum of corrected areas: 2789368818

CONT70%.D AMPHQUAN.M

Tue Nov 09 08:43:55 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\KN1.D
 Acq On : 11-8-2010 18:38:49
 Sample : KN1
 Misc :

Vial: 17
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.755	0.705	0.763	BV	475210	4550887	0.17%	0.168%
2	0.774	0.763	0.779	VV	748029	4932402	0.19%	0.182%
3	0.796	0.779	0.886	PB	202101171	2658631456	100.00%	97.953%
4	2.234	2.174	2.294	BB	963144	16282463	0.61%	0.600%
5	3.380	3.299	3.449	BB	1225487	29787542	1.12%	1.097%

Sum of corrected areas: 2714184750

KN1.D AMPHQUAN.M

Tue Nov 09 08:44:17 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\KN2.D
 Acq On : 11-8-2010 18:45:45
 Sample : KN2
 Misc :

Vial: 17
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

Signal	peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
	1	0.755	0.710	0.763	BV	536946	5242805	0.21%	0.203%
	2	0.773	0.763	0.778	VV	723658	4733474	0.19%	0.183%
	3	0.796	0.778	0.919	PB	195832337	2529160006	100.00%	97.899%
	4	2.233	2.177	2.297	BB	932821	15656516	0.62%	0.606%
	5	3.379	3.304	3.449	BB	1184447	28651977	1.13%	1.109%

Sum of corrected areas: 2583444777

KN2.D AMPHQUAN.M

Tue Nov 09 08:44:36 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNKN1.D
 Acq On : 11-8-2010 18:52:38
 Sample : UNKN1
 Misc :

Vial: 18
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

Signal	peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
	1	0.755	0.699	0.762	BV	316992	3315447	0.13%	0.127%
	2	0.773	0.762	0.778	VV	720553	4637064	0.18%	0.178%
	3	0.796	0.778	0.910	PB	200132591	2567964418	100.00%	98.450%
	4	2.233	2.185	2.291	BB	327509	5477981	0.21%	0.210%
	5	3.379	3.307	3.449	BB	1124401	27004118	1.05%	1.035%

Sum of corrected areas: 2608399029

UNKN1.D AMPHQUAN.M

Tue Nov 09 14:38:24 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNKN2.D
 Acq On : 11-8-2010 18:59:34
 Sample : UNKN2
 Misc :

Vial: 19
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT

Signal	peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
UNKN2.D\FID1B	1	0.755	0.710	0.764	BV	489217	5370861	0.20%	0.196%
	2	0.774	0.764	0.779	VV	754041	4811868	0.18%	0.176%
	3	0.796	0.779	0.886	VB	203534126	2693521472	100.00%	98.383%
	4	2.234	2.180	2.291	BB	394649	6662197	0.25%	0.243%
	5	3.380	3.302	3.452	BB	1132507	27433006	1.02%	1.002%

Sum of corrected areas: 2737799406

UNKN2.D AMPHQUAN.M

Tue Nov 09 08:45:31 2010

Area Percent Report

Data File : C:\HPCHEM\1\DATA\BTT\UNKN3.D
Acq On : 11-8-2010 19:06:32
Sample : UNKN3
Misc :

Vial: 20
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT

Signal	peak	R.T.	Start	End	PK	peak	peak	% of
	#	min	min	min	TY	height	area	total
	1	0.755	0.707	0.765	BV	658355	7169519	0.256%
	2	0.774	0.765	0.778	VV	780942	4904540	0.175%
	3	0.796	0.778	0.966	PB	208695879	2753306601	98.385%
	4	2.234	2.182	2.294	BB	352740	5942243	0.212%
	5	3.380	3.301	3.449	BB	1127261	27167274	0.971%

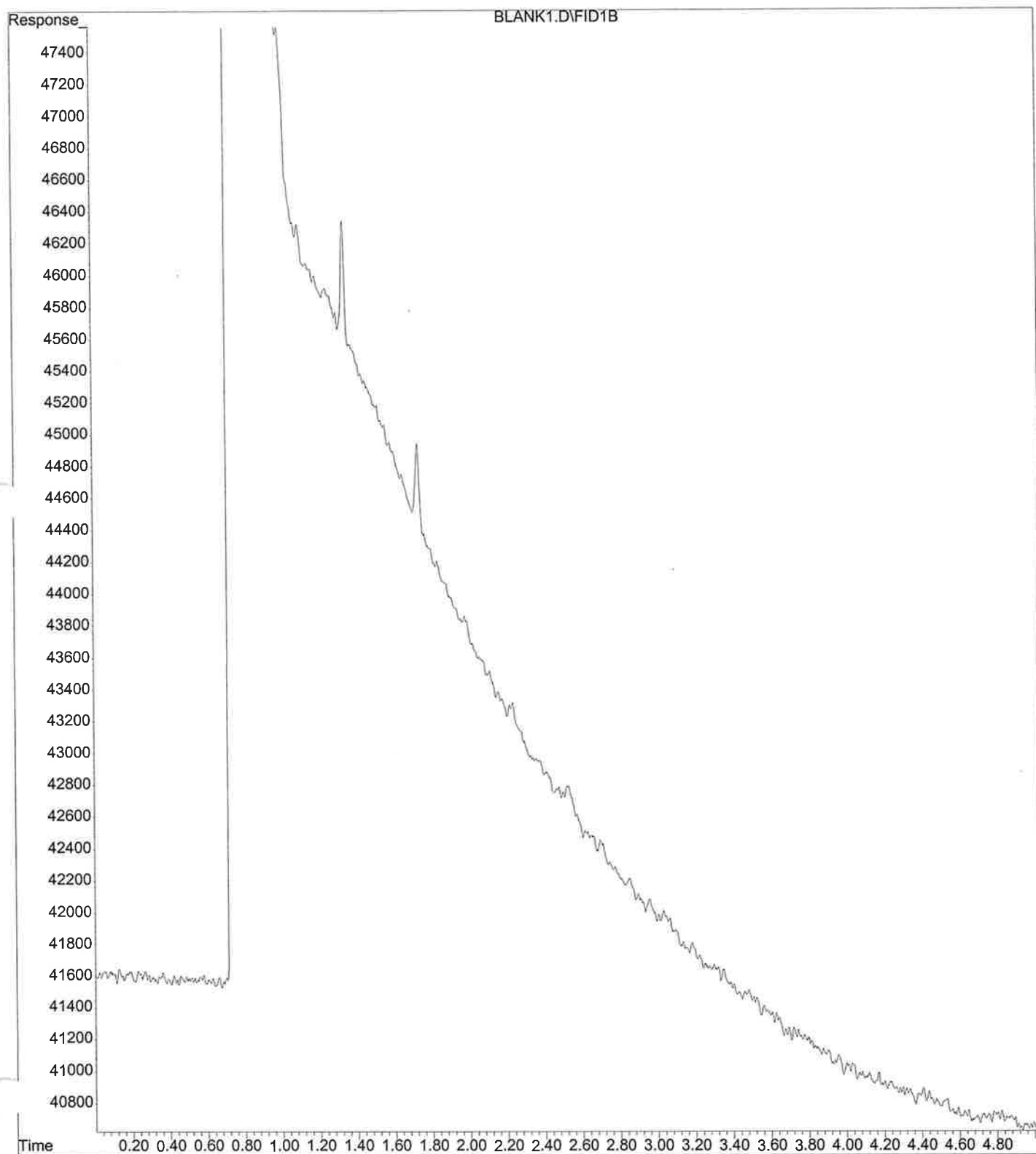
Sum of corrected areas: 2798490177

UNKN3.D AMPHQUAN.M

Tue Nov 09 08:45:57 2010

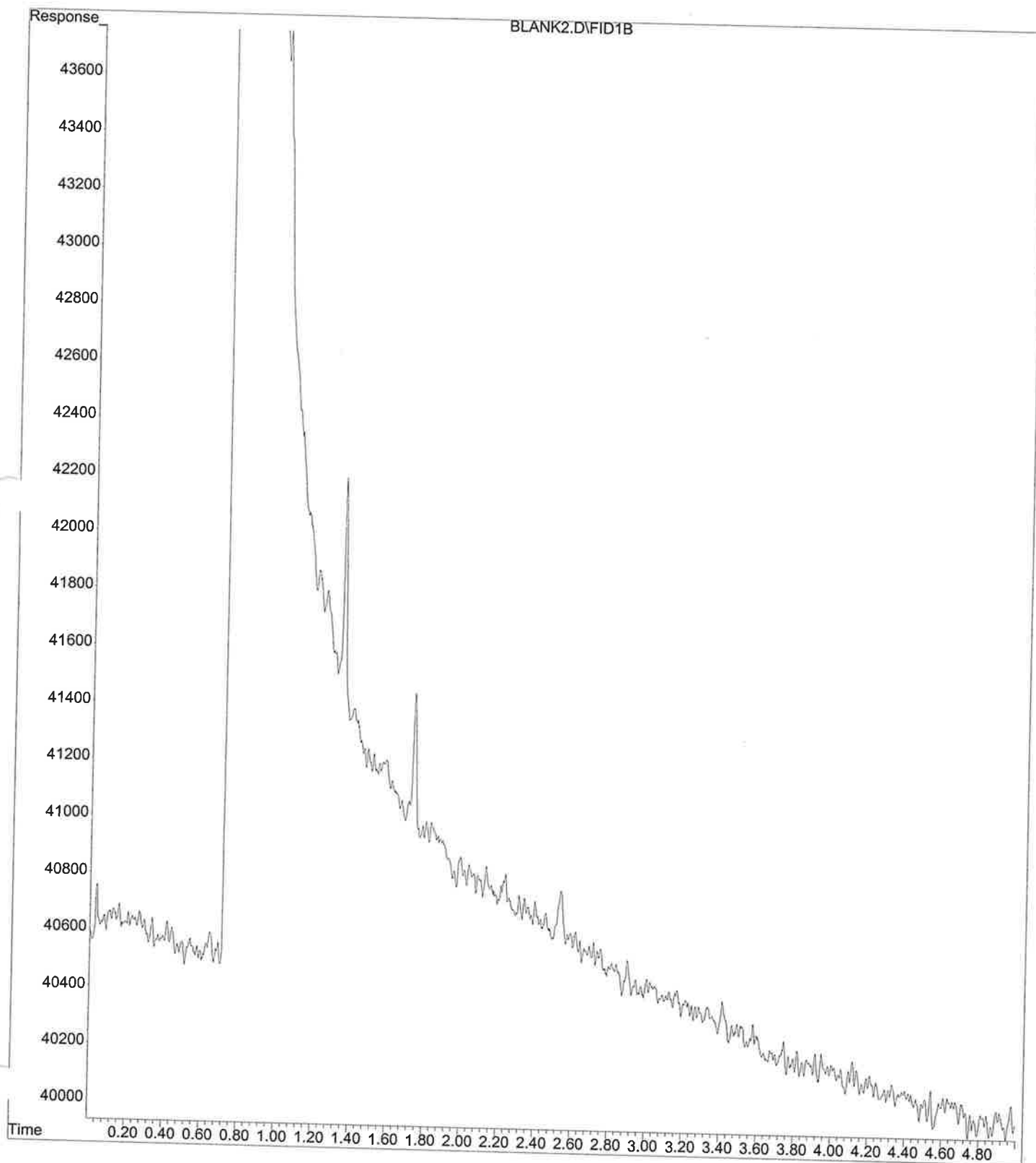
BLANK RUN

File : C:\HPCHEM\1\DATA\BTT\BLANK1.D
Operator :
Acquired : 11-8-2010 16:19:17 using AcqMethod AMPHQUAN.M
Sample Name: CHCL3 BLANK
Misc Info :
Vial Number: 1



BLANK RUN

File : C:\HPCHEM\1\DATA\BTT\BLANK2.D
Operator :
Acquired : 11-8-2010 16:26:18 using AcqMethod AMPHQUAN.M
Sample Name: CHCL3 BLANK
Misc Info :
Vial Number: 1



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\KNOWN1.D
Acq On : 11-8-2010 16:33:15
Sample : KNOWN1
Misc :

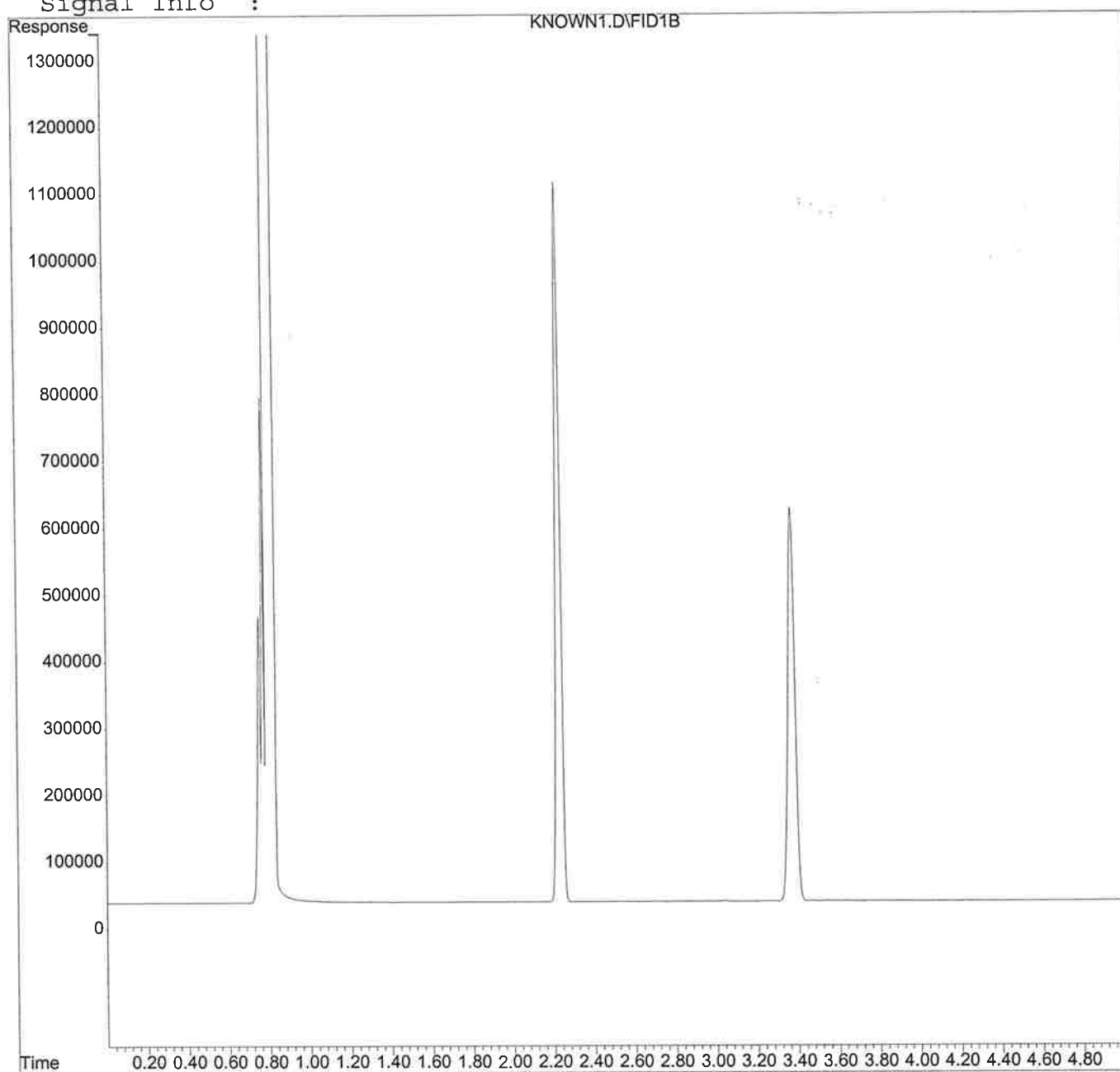
Vial: 2
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Quant Time: Nov 8 15:38 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\25%.D
Acq On : 11-8-2010 16:40:15
Sample : 25%
Misc :

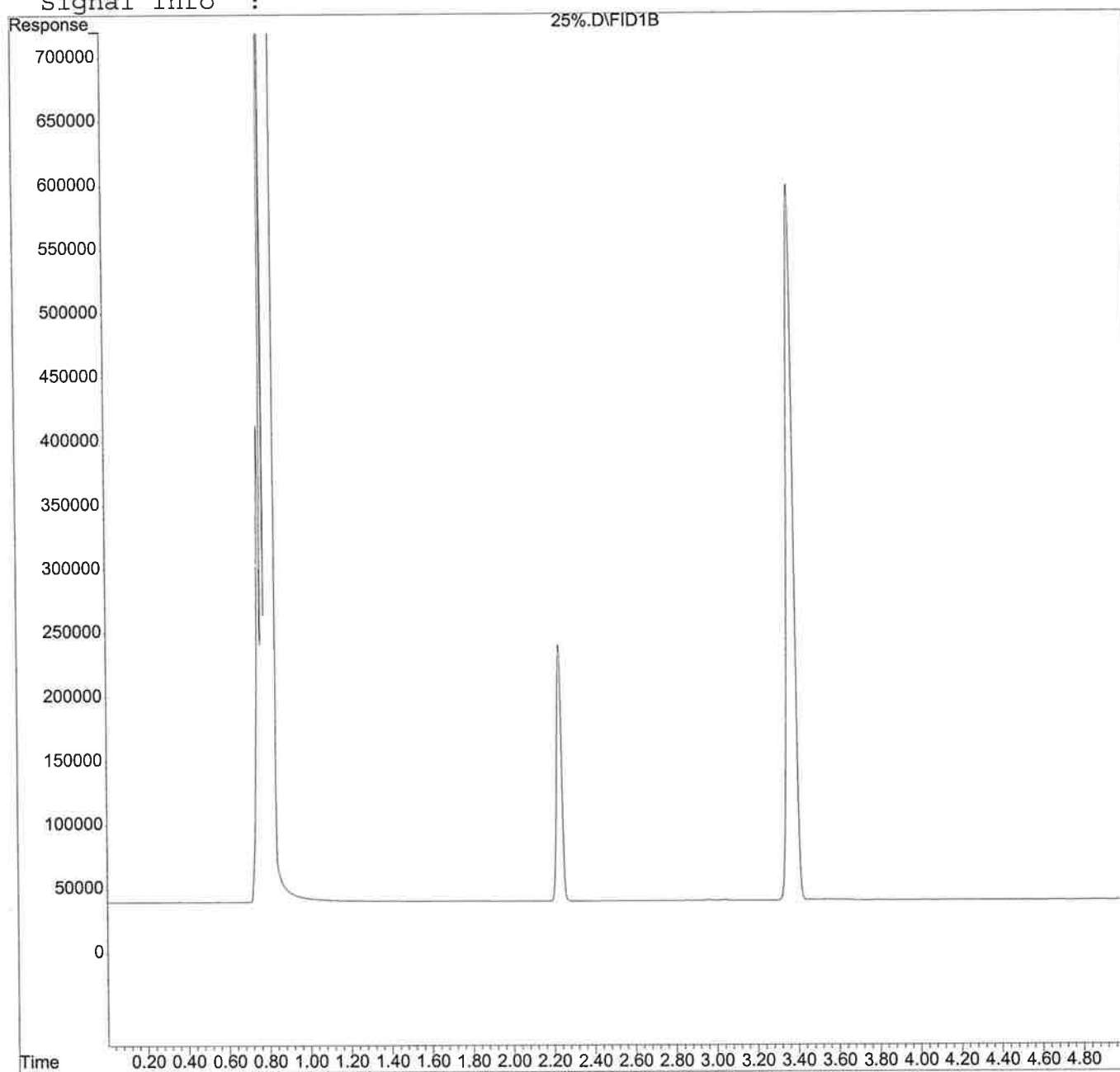
Vial: 3
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Quant Time: Nov 8 15:45 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\50%.D
Acq On : 11-8-2010 16:47:13
Sample : 50%
Misc :

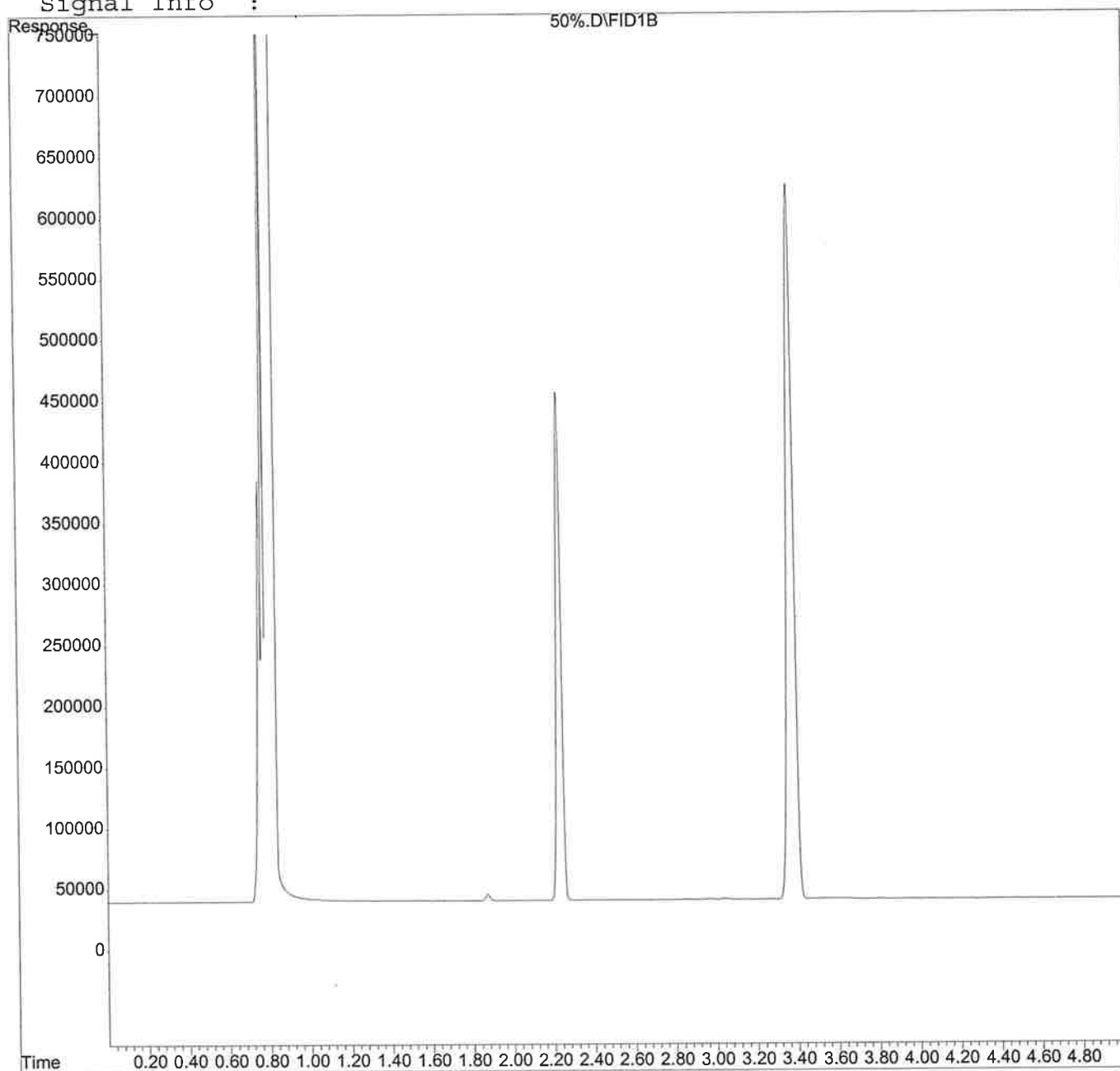
Vial: 4
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Quant Time: Nov 8 15:52 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\75%.D
Acq On : 11-8-2010 16:54:15
Sample : 75%
Misc :

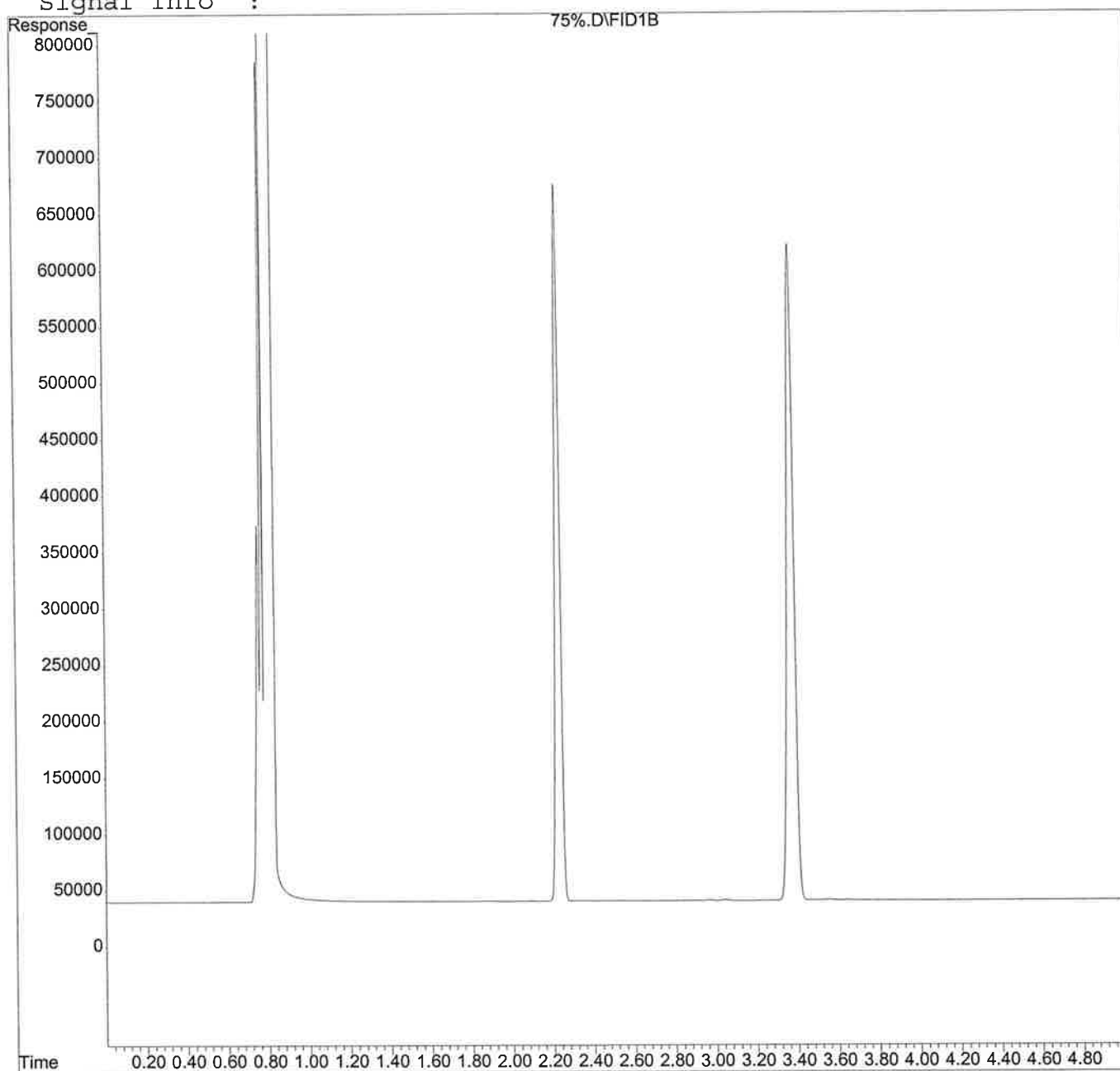
Vial: 5
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Quant Time: Nov 8 15:59 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\100%.D
Acq On : 11-8-2010 17:01:11
Sample : 100%
Misc :

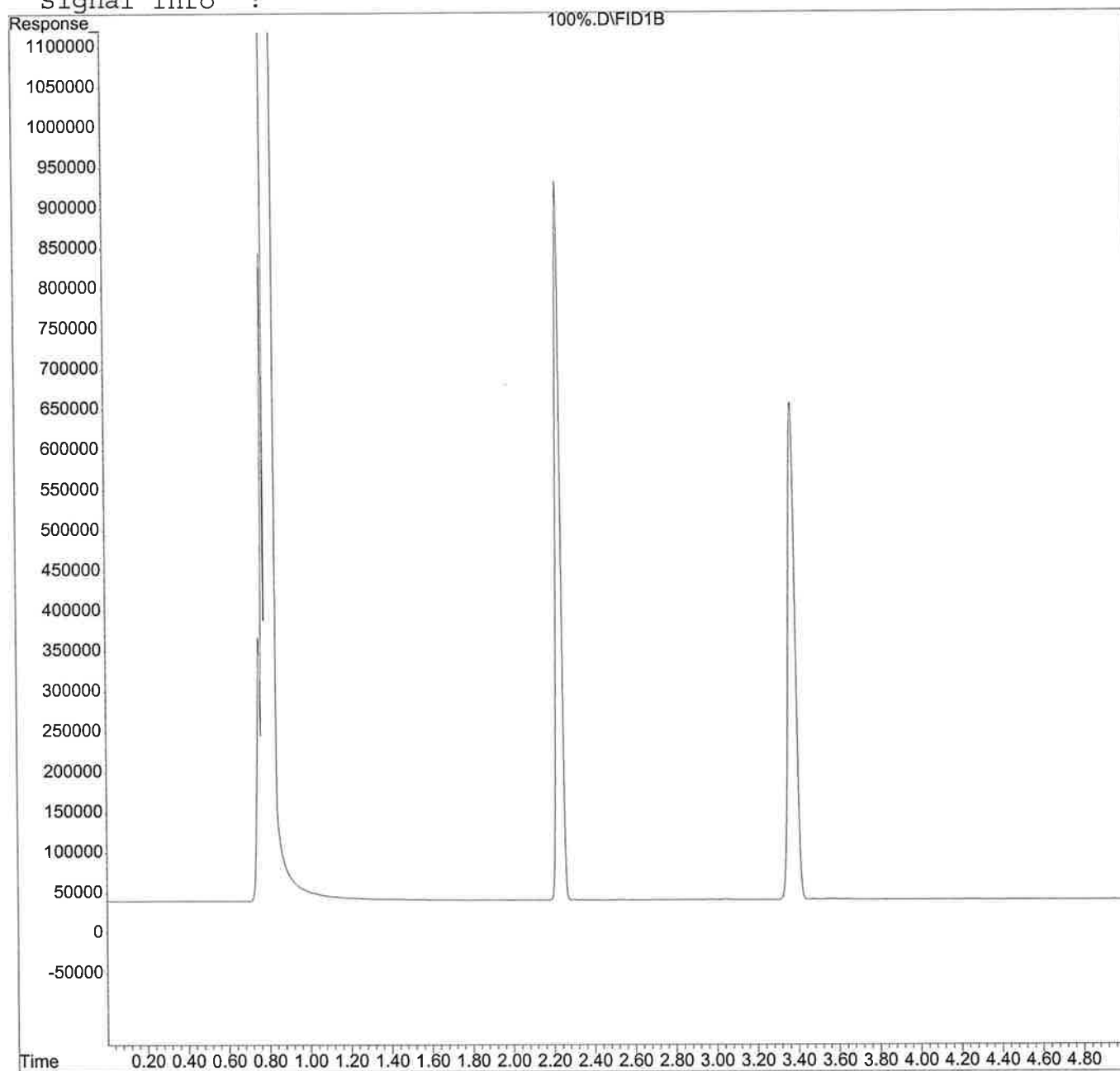
Vial: 6
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Quant Time: Nov 8 16:06 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\BLANK3.D
Acq On : 11-8-2010 17:08:08
Sample : BLANK3
Misc :

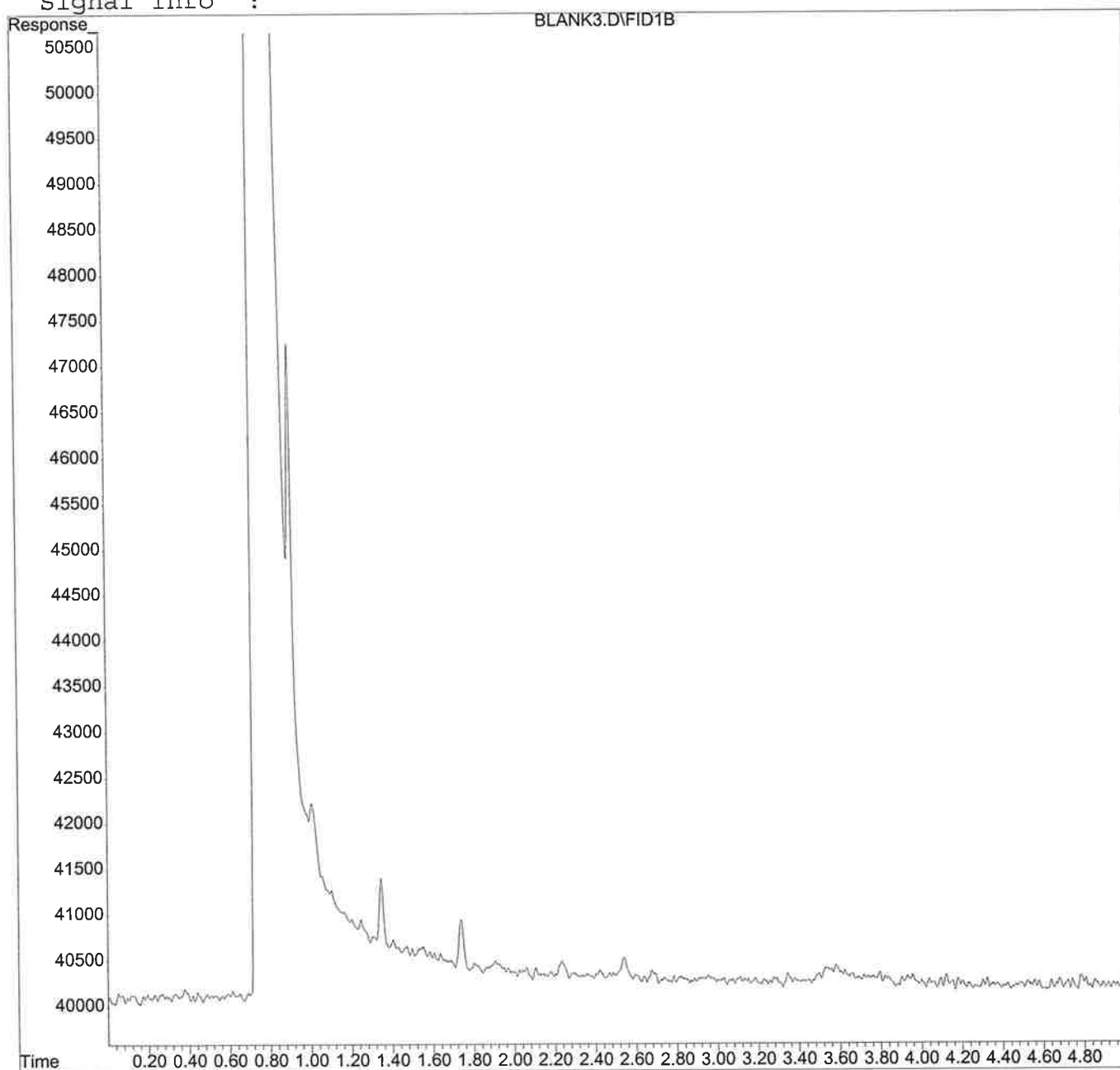
Vial: 1
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Quant Time: Nov 8 16:13 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\KNOWN2.D
Acq On : 11-8-2010 17:15:06
Sample : KNOWN2
Misc :

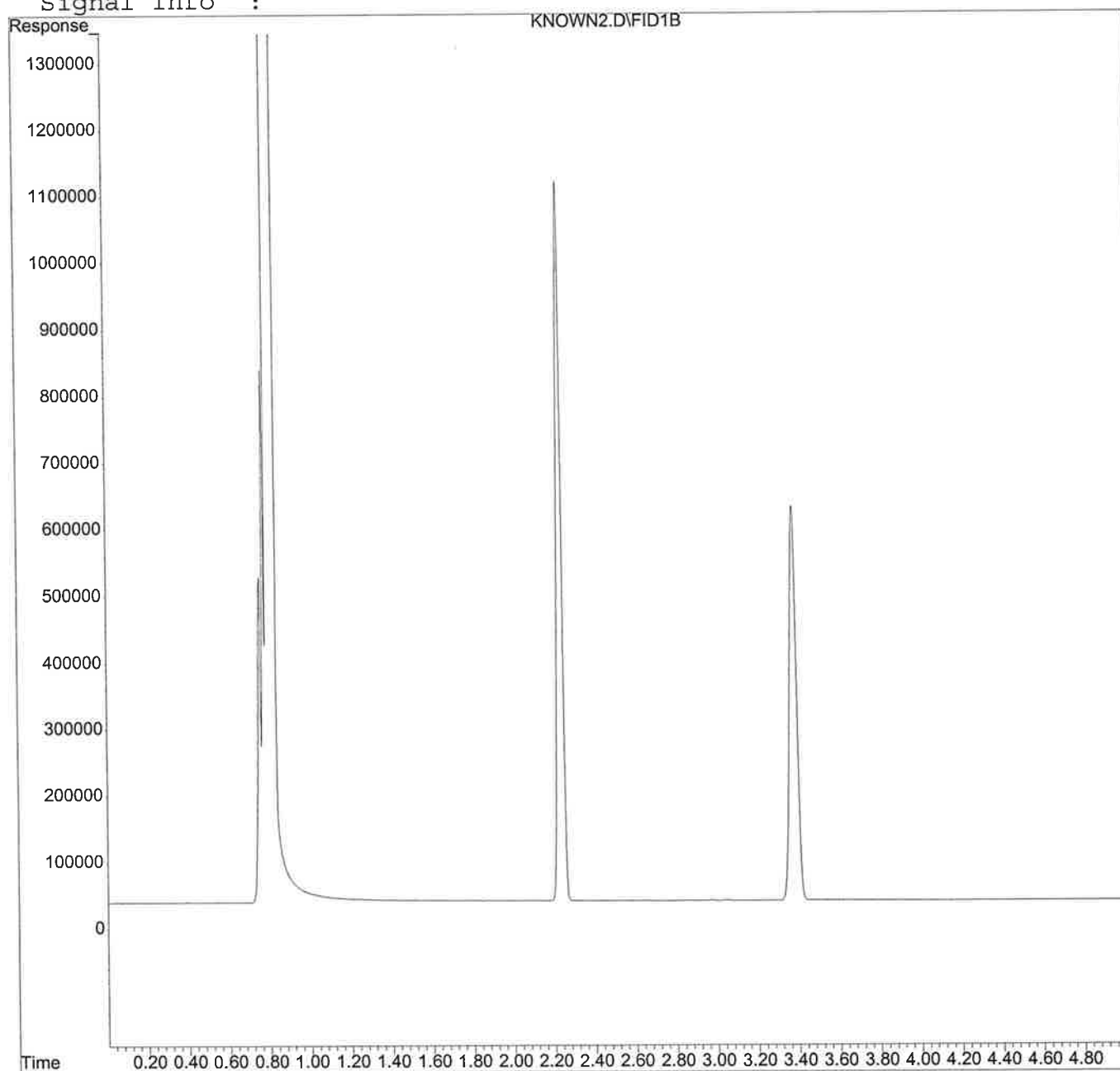
Vial: 2
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 8.71

IntFile : autoint1.e

Quant Time: Nov 8 16:20 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\UNK1.D
Acq On : 11-8-2010 17:22:17
Sample : UNK1
Misc :

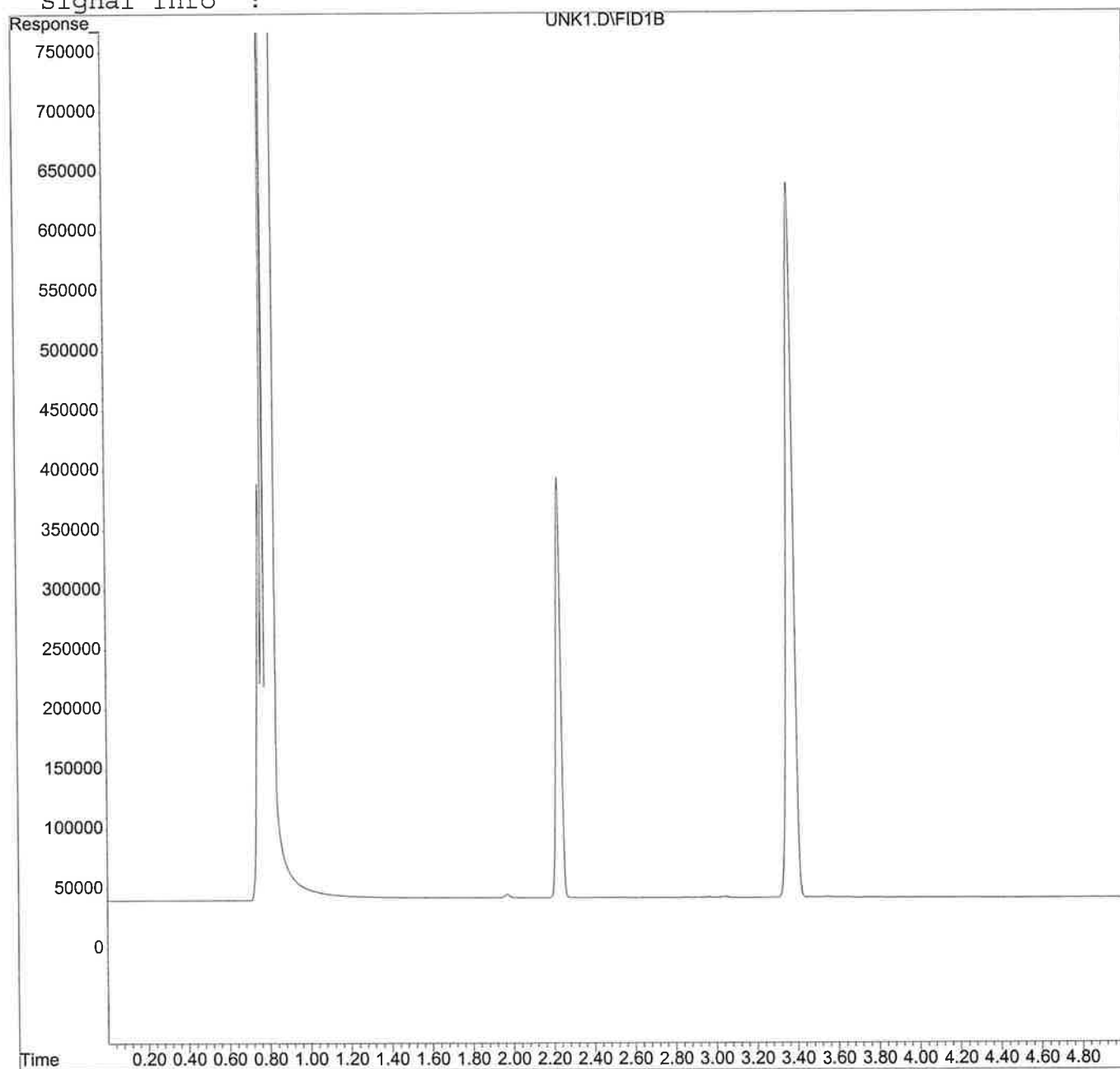
Vial: 7
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.14

IntFile : autoint1.e

Quant Time: Nov 8 16:27 2010 Quant Results File: AMPHQUAN.RES

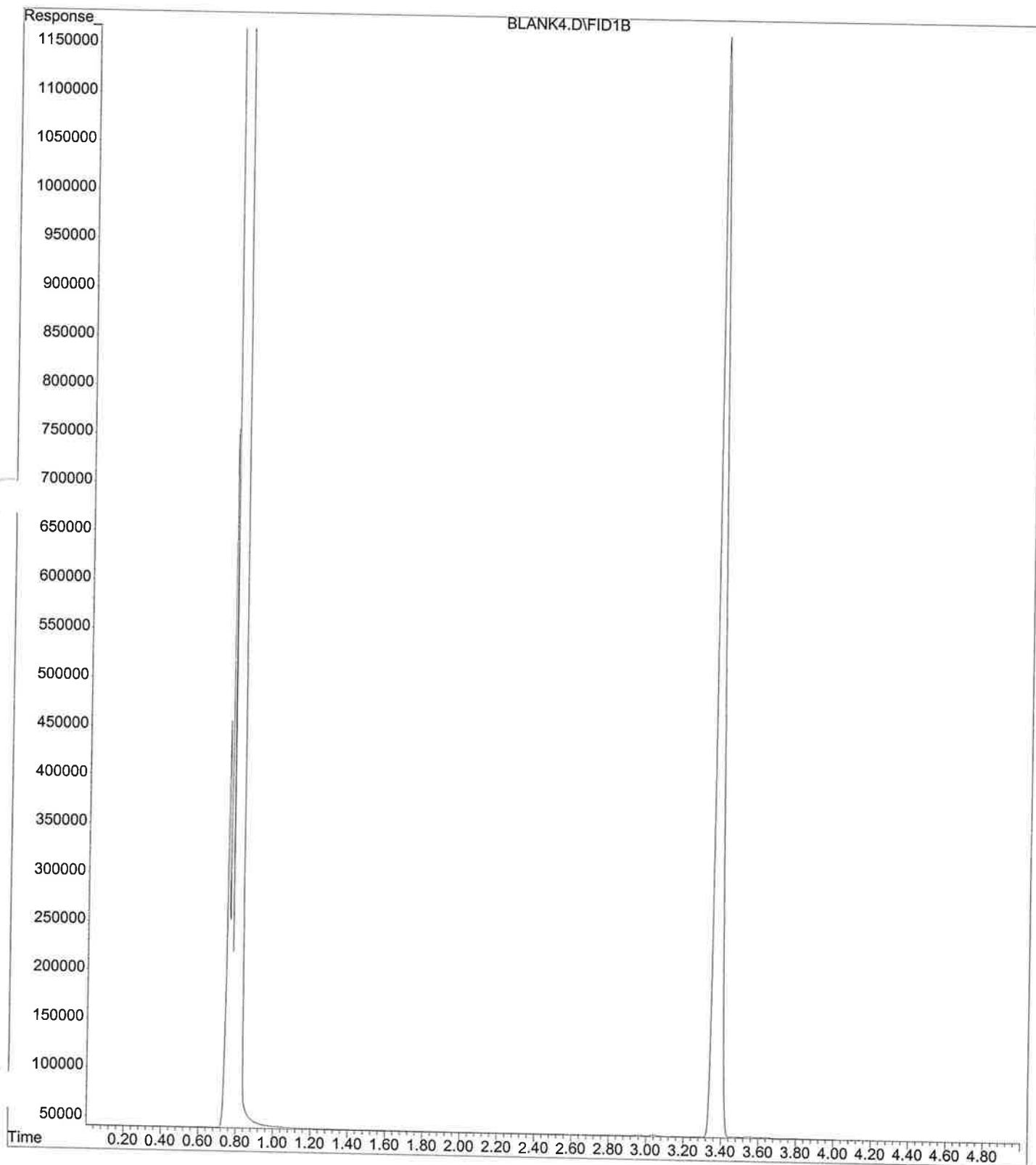
Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



BLANK RUN

File : C:\HPCHEM\1\DATA\BTT\BLANK4.D
Operator :
Acquired : 11-8-2010 17:29:11 using AcqMethod AMPHQUAN.M
Sample Name: BLANK4
Misc Info :
Vial Number: 8



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\K20%.D
Acq On : 11-8-2010 17:36:13
Sample : K20%
Misc :

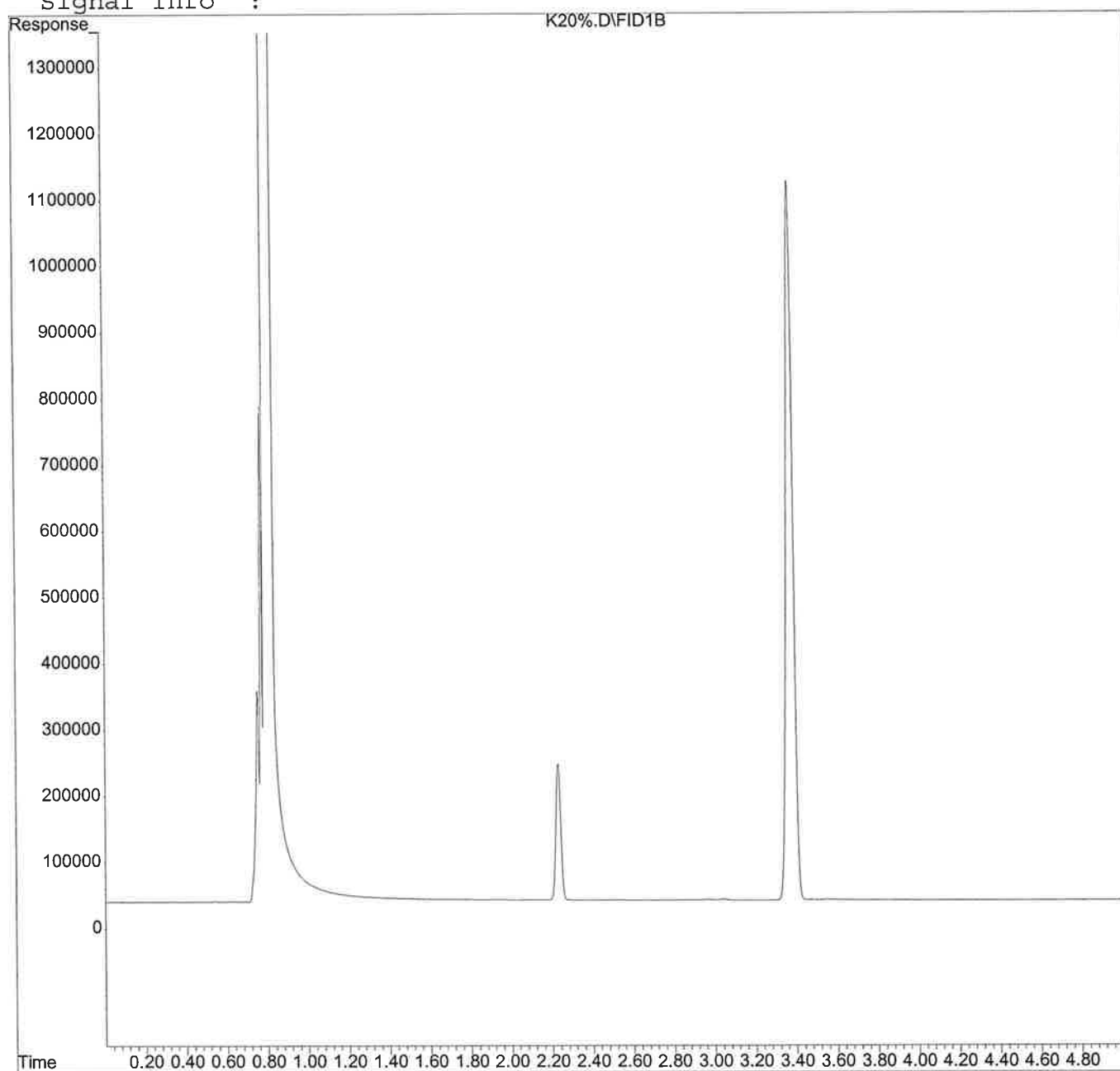
Vial: 9
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Quant Time: Nov 8 16:41 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\K40%.D
Acq On : 11-8-2010 17:43:07
Sample : K40%
Misc :

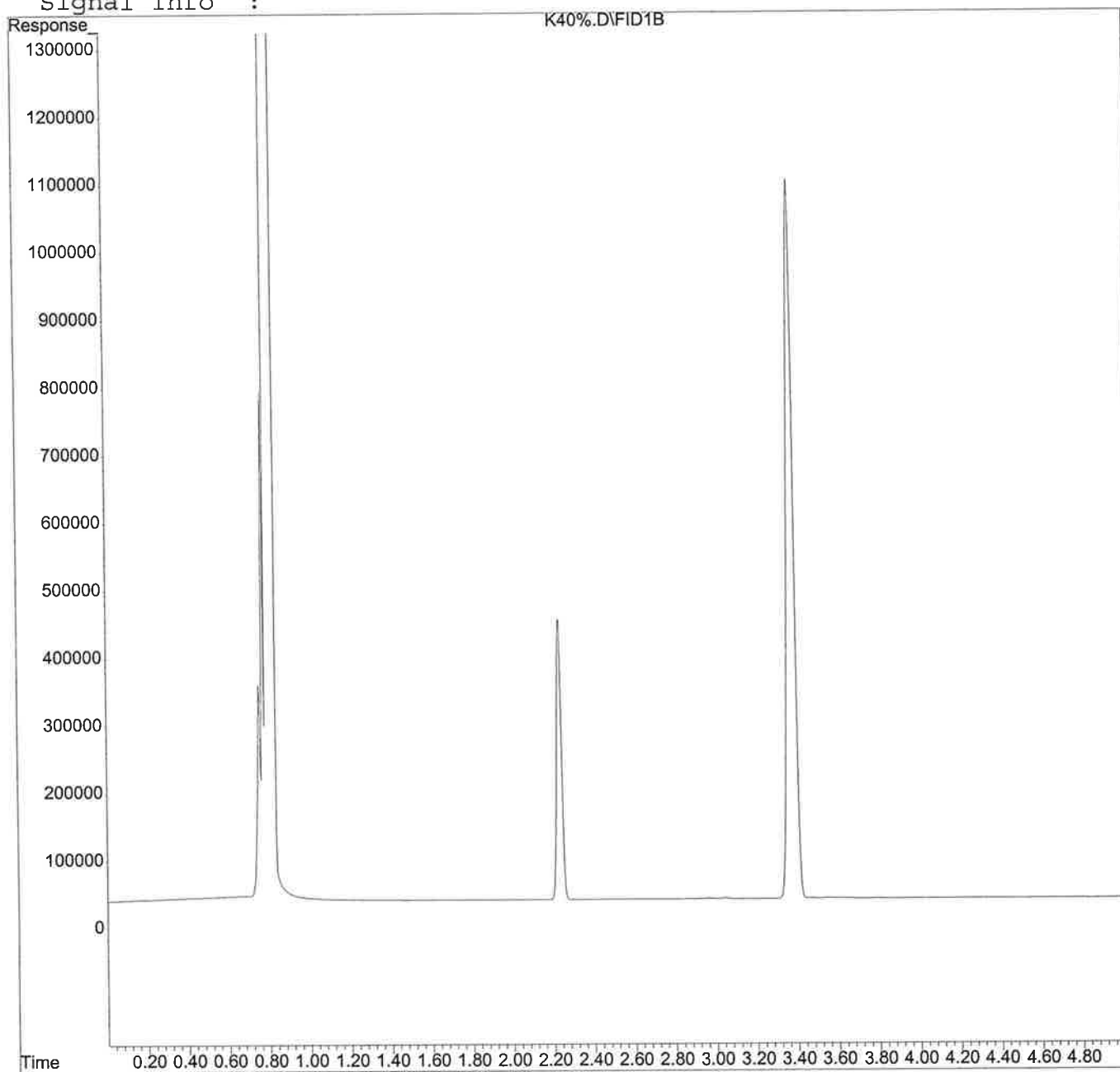
Vial: 10
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 0.00

IntFile : autoint1.e

Quant Time: Nov 8 16:48 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\K60%.D
Acq On : 11-8-2010 17:50:06
Sample : K60%
Misc :

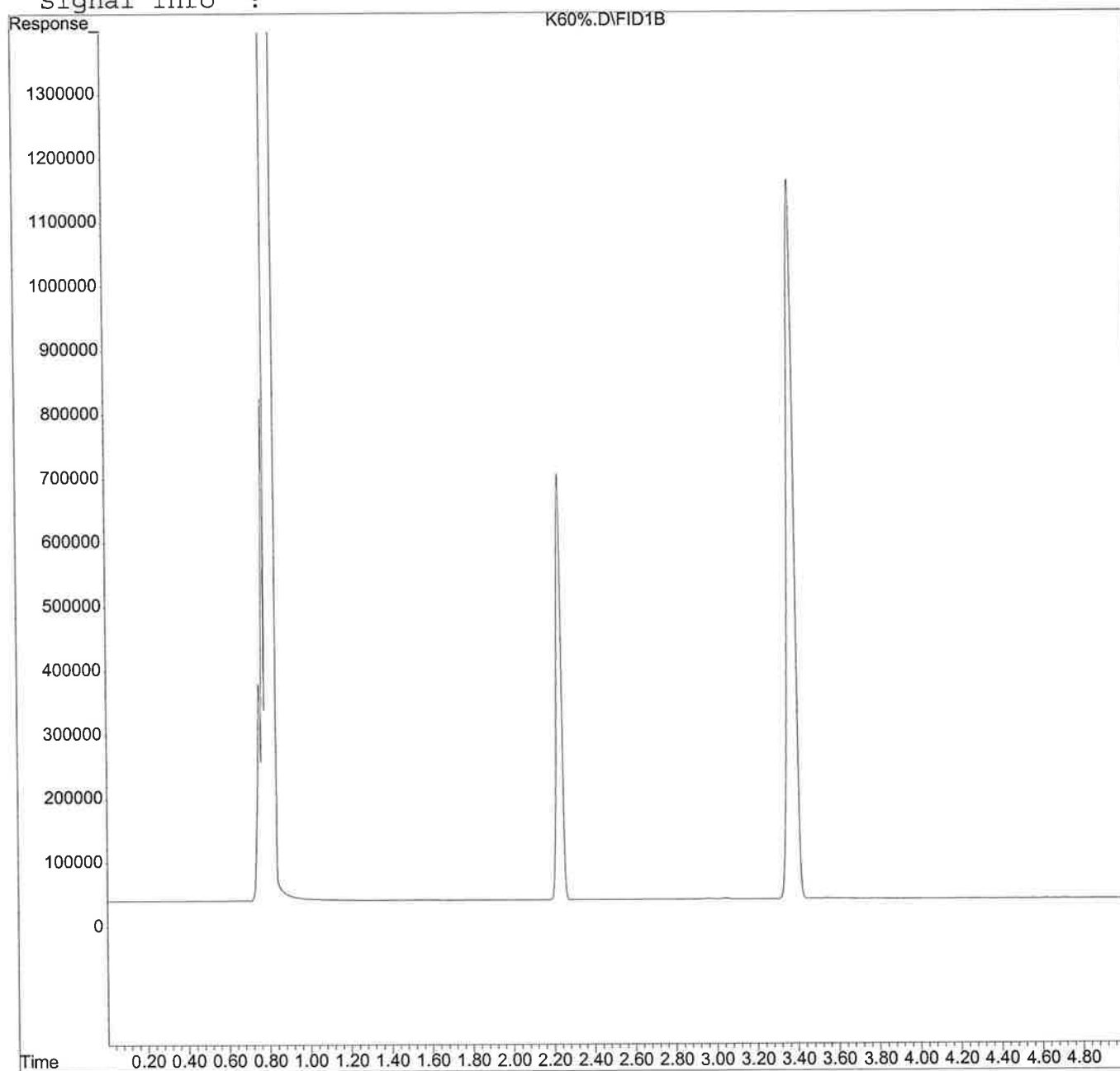
Vial: 11
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Quant Time: Nov 8 16:55 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\K80%.D
Acq On : 11-8-2010 17:57:00
Sample : K80%
Misc :

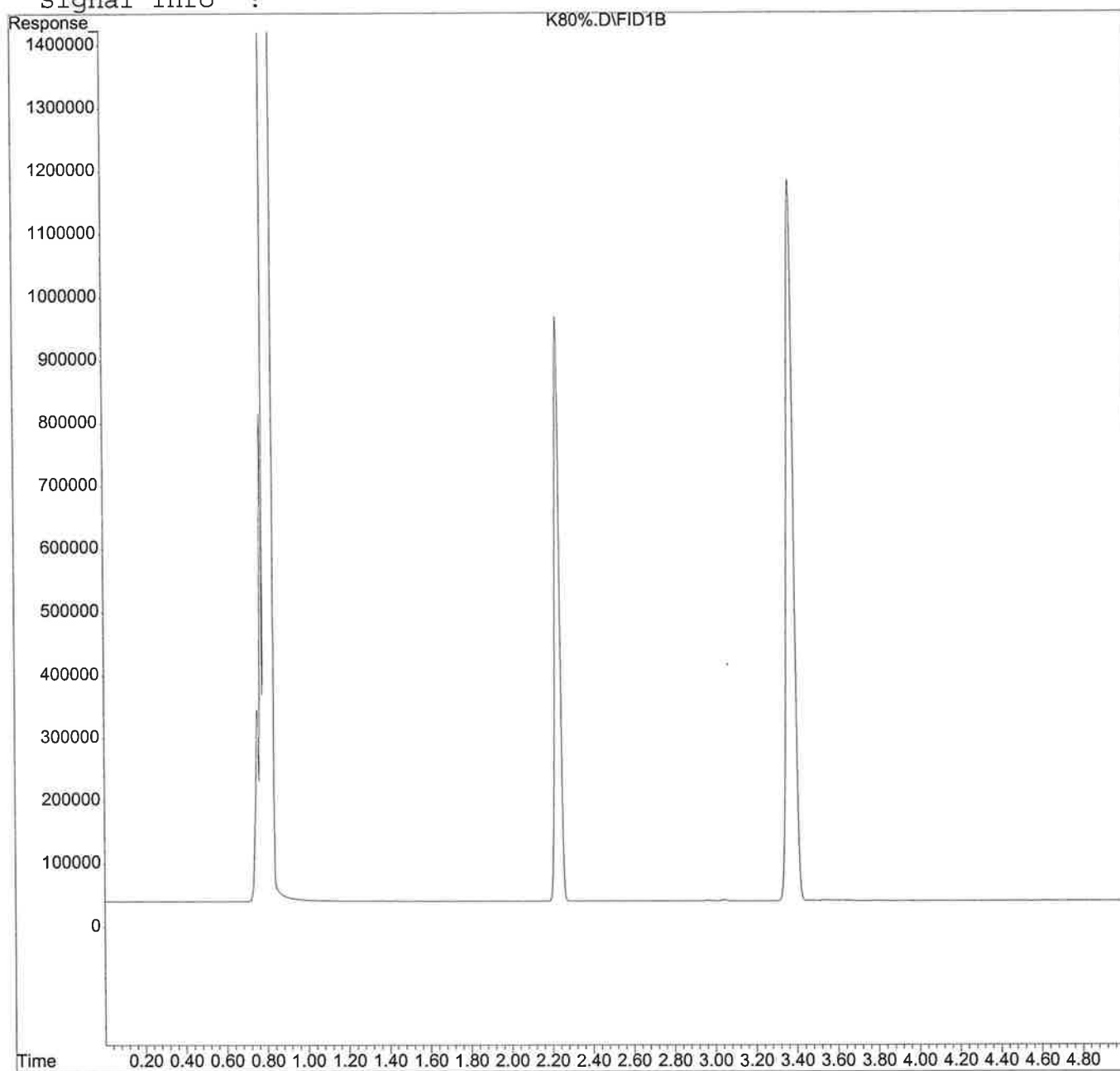
Vial: 12
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Quant Time: Nov 8 17:01 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\K100%.D
Acq On : 11-8-2010 18:04:00
Sample : K100%
Misc :

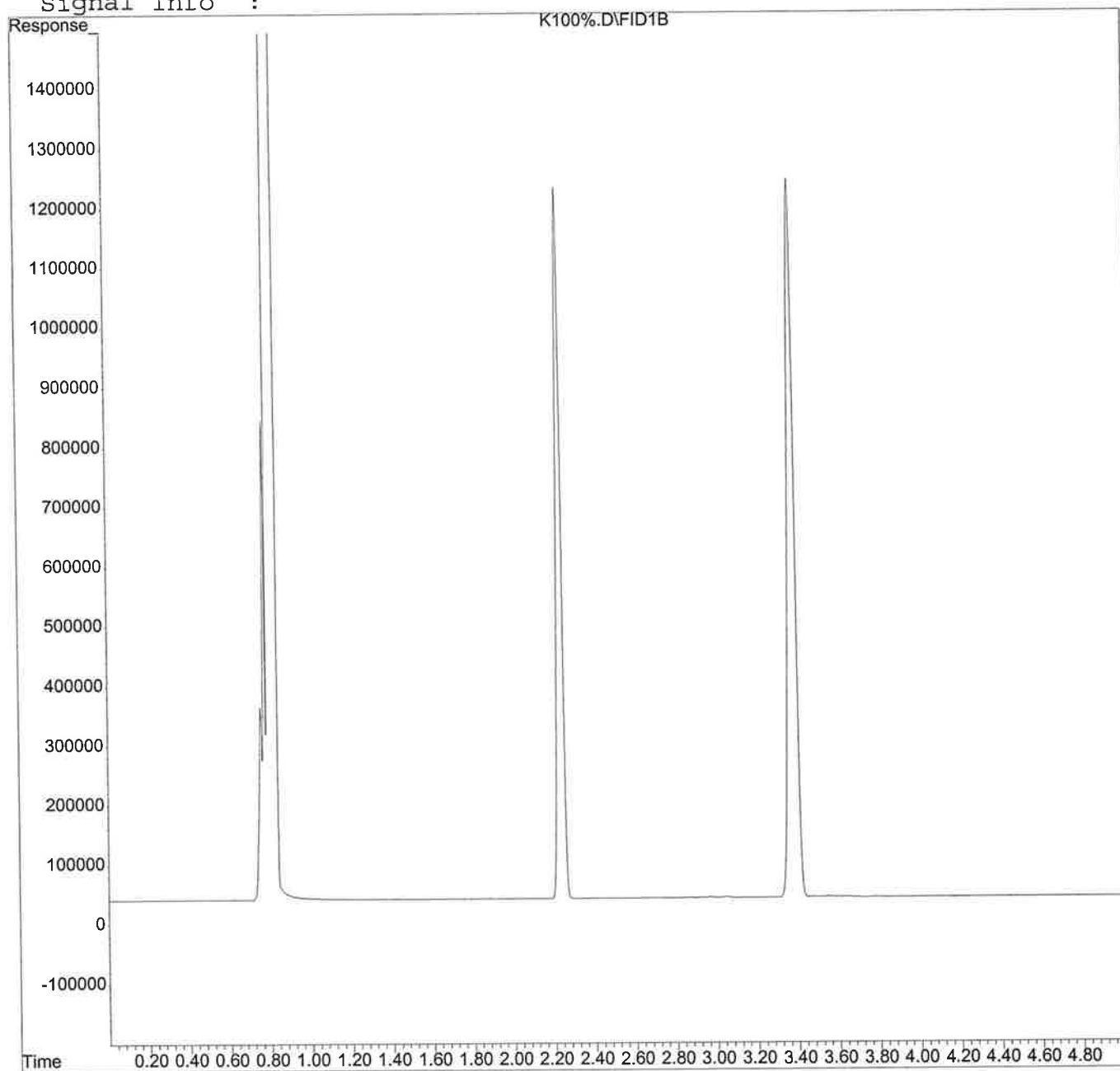
Vial: 13
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Quant Time: Nov 8 17:08 2010 Quant Results File: AMPHQUAN.RES

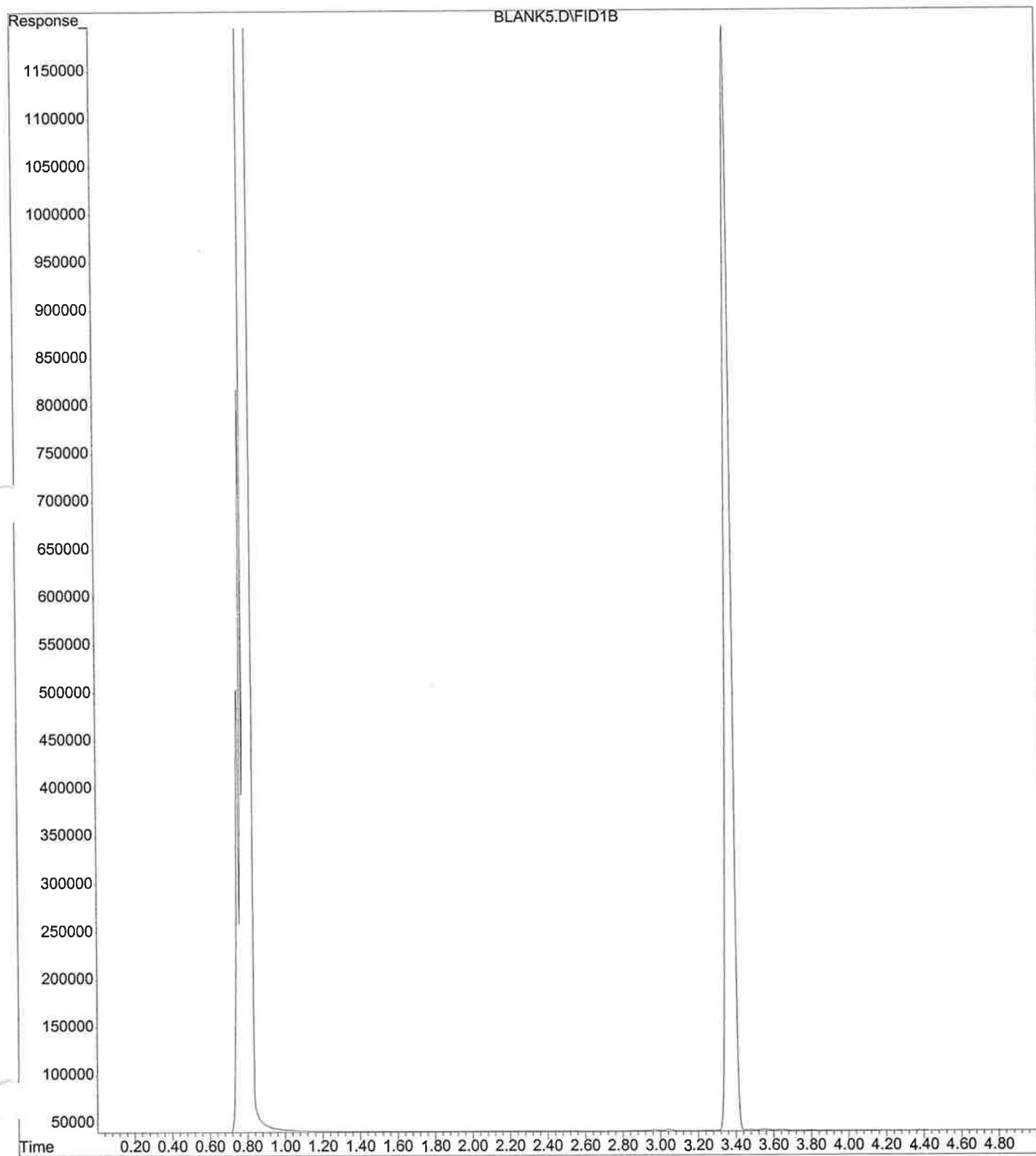
Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



BLANK RUN

File : C:\HPCHEM\1\DATA\BTT\BLANK5.D
Operator :
Acquired : 11-8-2010 18:10:58 using AcqMethod AMPHQUAN.M
Sample Name: BLANK5
Misc Info :
Vial Number: 8



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\CONT30%.D
Acq On : 11-8-2010 18:17:59
Sample : CONT30%
Misc :

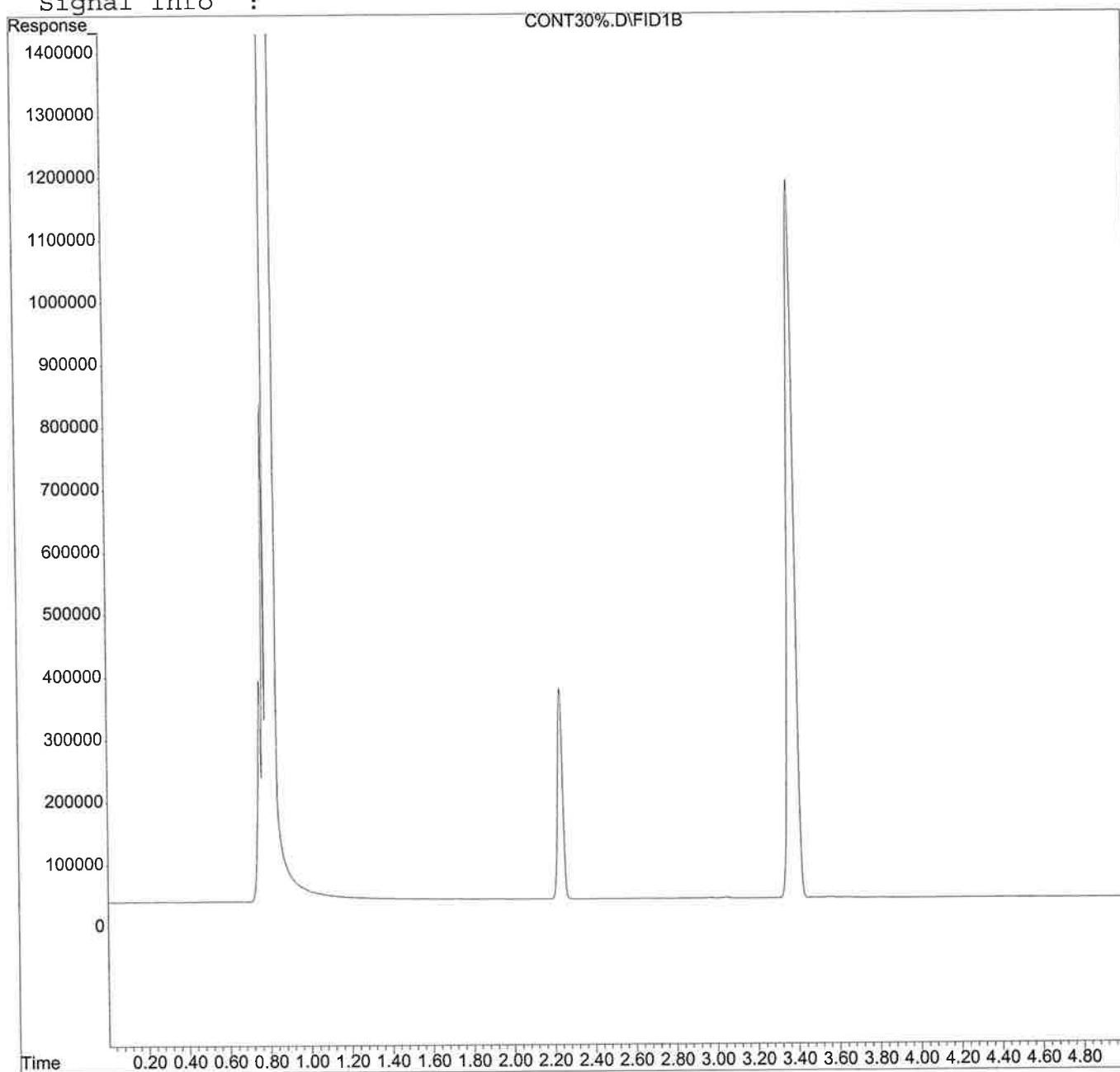
Vial: 14
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Quant Time: Nov 8 17:22 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\CONT50%.D
Acq On : 11-8-2010 18:25:00
Sample : CONT50%
Misc :

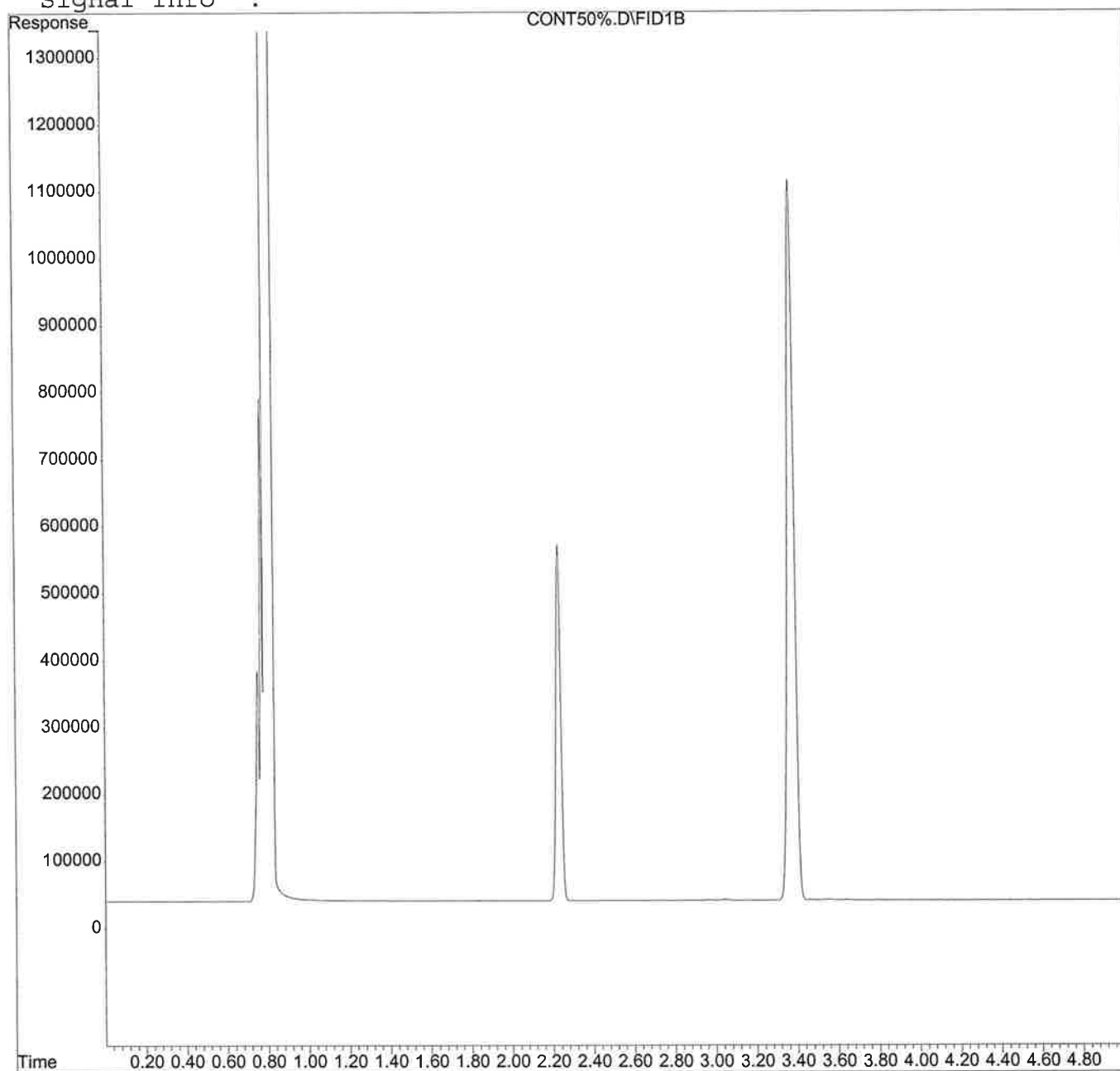
Vial: 15
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.00

IntFile : autoint1.e

Quant Time: Nov 8 17:29 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\CONT70%.D
Acq On : 11-8-2010 18:31:57
Sample : CONT70%
Misc :

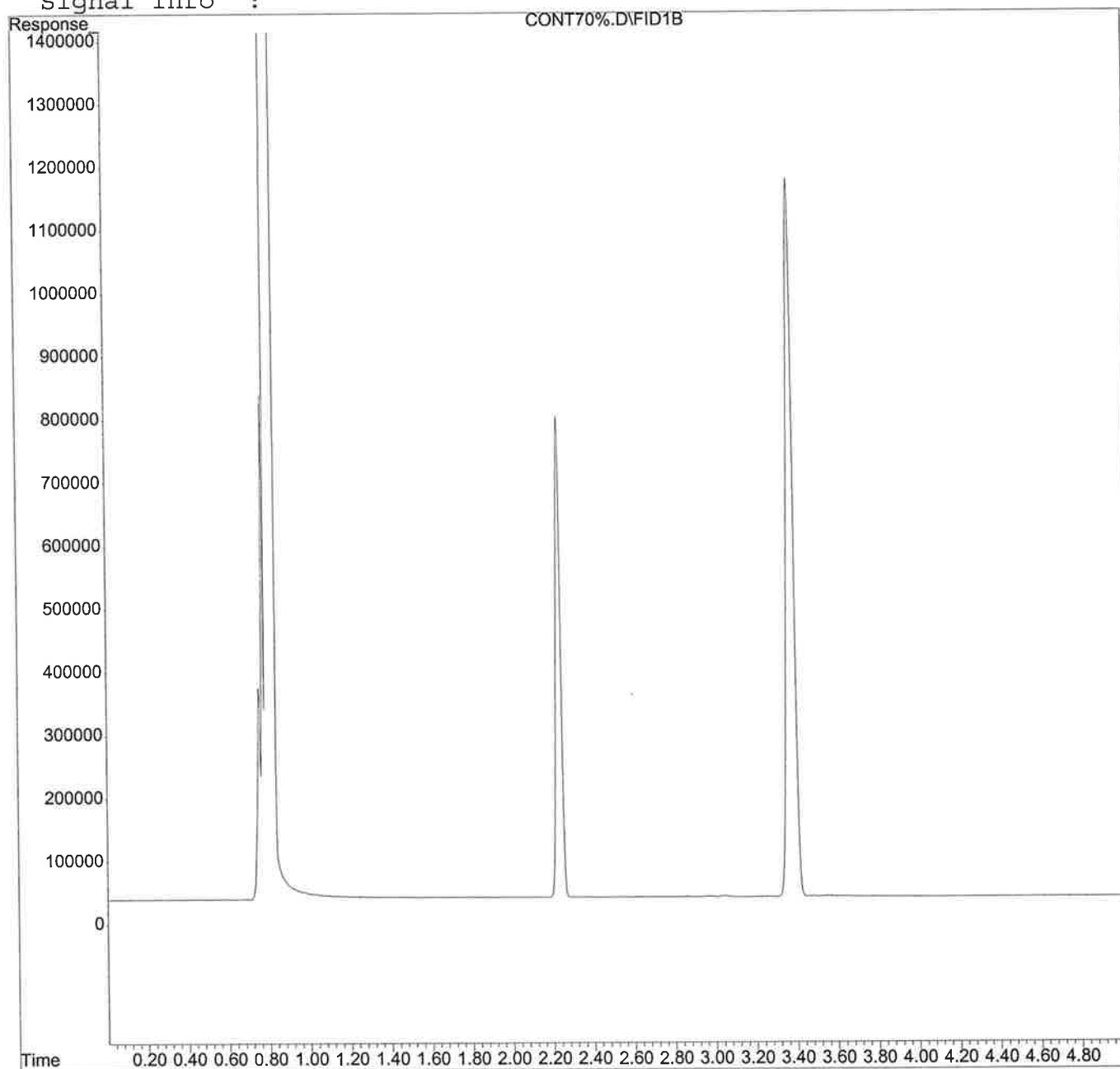
Vial: 16
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 14.29

IntFile : autoint1.e

Quant Time: Nov 8 17:36 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\KN1.D
 Acq On : 11-8-2010 18:38:49
 Sample : KN1
 Misc :

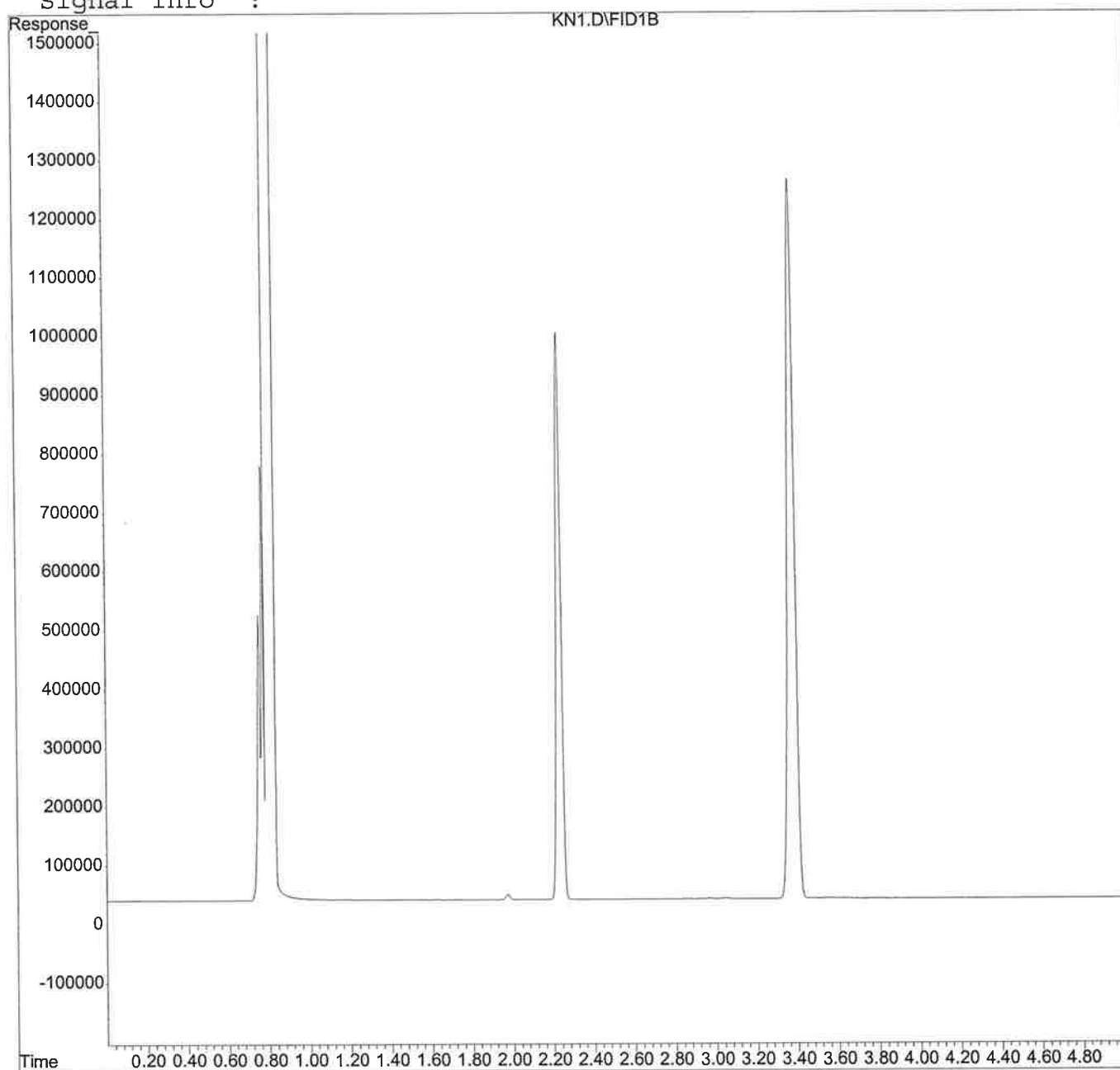
Vial: 17
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.28

IntFile : autoint1.e

Quant Time: Nov 8 17:43 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT
 Last Update : Tue Dec 16 14:30:53 2008
 Response via : Single Level Calibration
 DataAcq Meth : AMPHQUAN.M

Volume Inj. :
 Signal Phase :
 Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\KN2.D
Acq On : 11-8-2010 18:45:45
Sample : KN2
Misc :

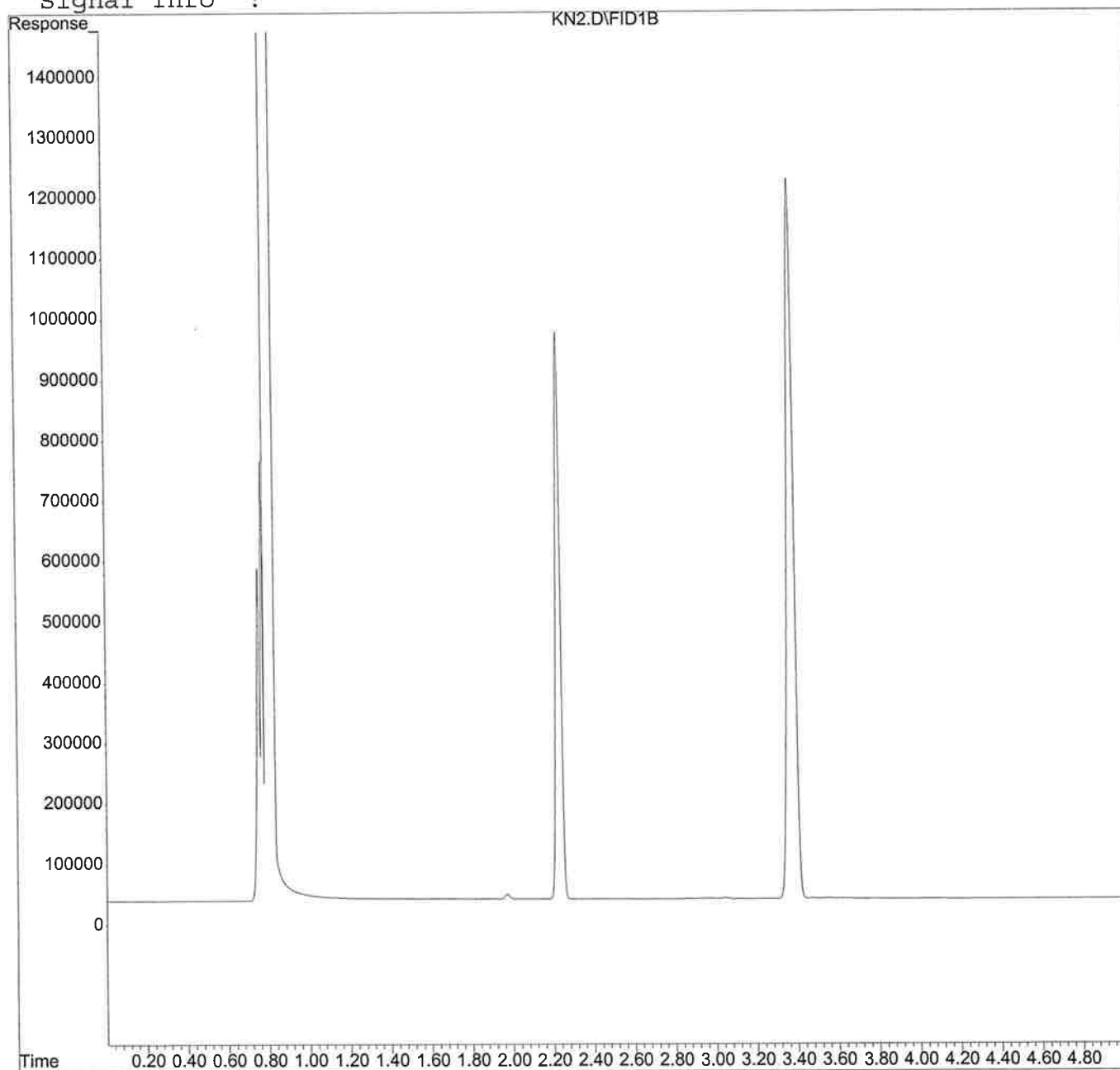
Vial: 17
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Quant Time: Nov 8 17:50 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\UNKN1.D
Acq On : 11-8-2010 18:52:38
Sample : UNKN1
Misc :

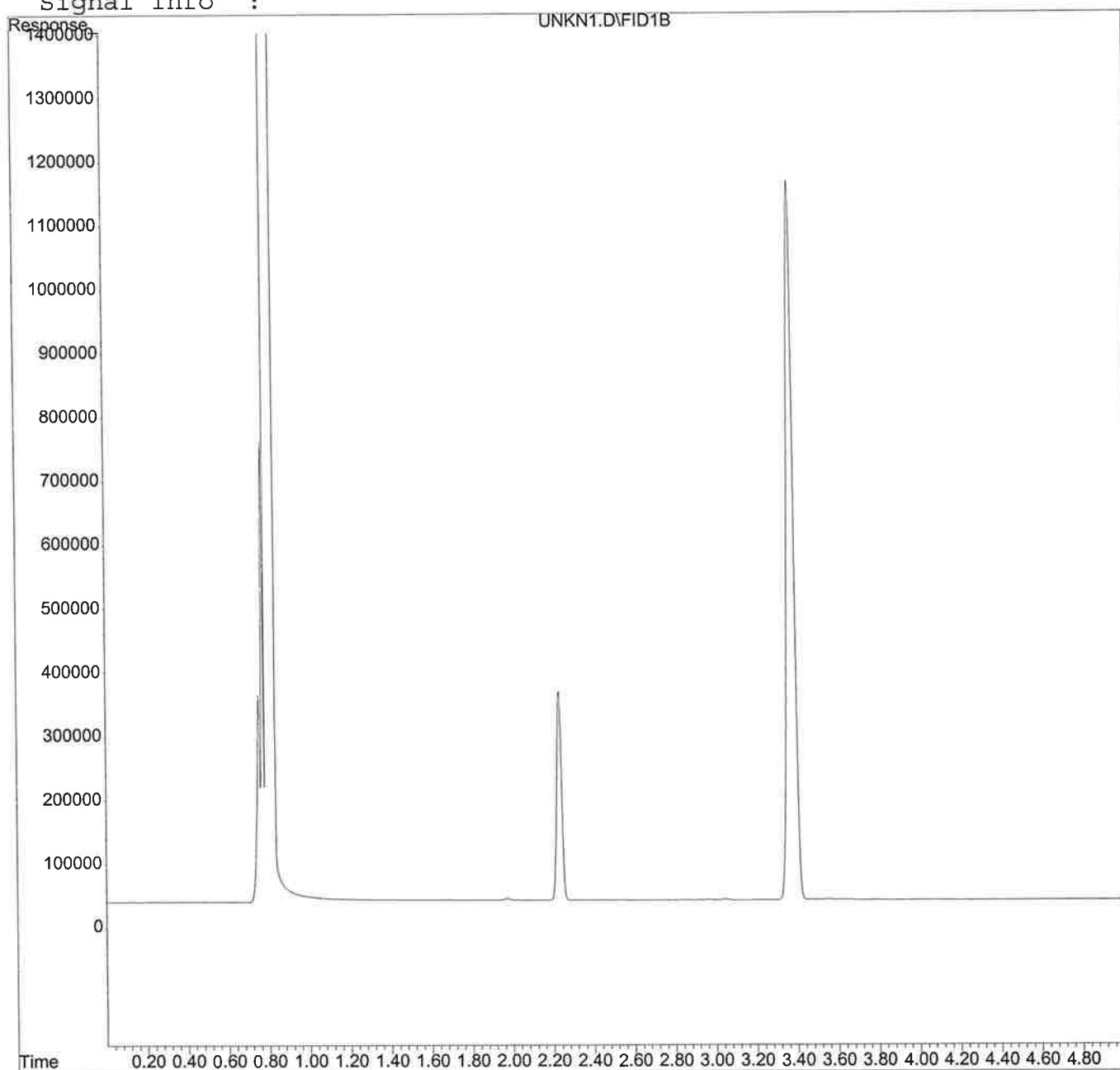
Vial: 18
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Quant Time: Nov 8 17:57 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

Volume Inj. :
Signal Phase :
Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\UNKN2.D
 Acq On : 11-8-2010 18:59:34
 Sample : UNKN2
 Misc :

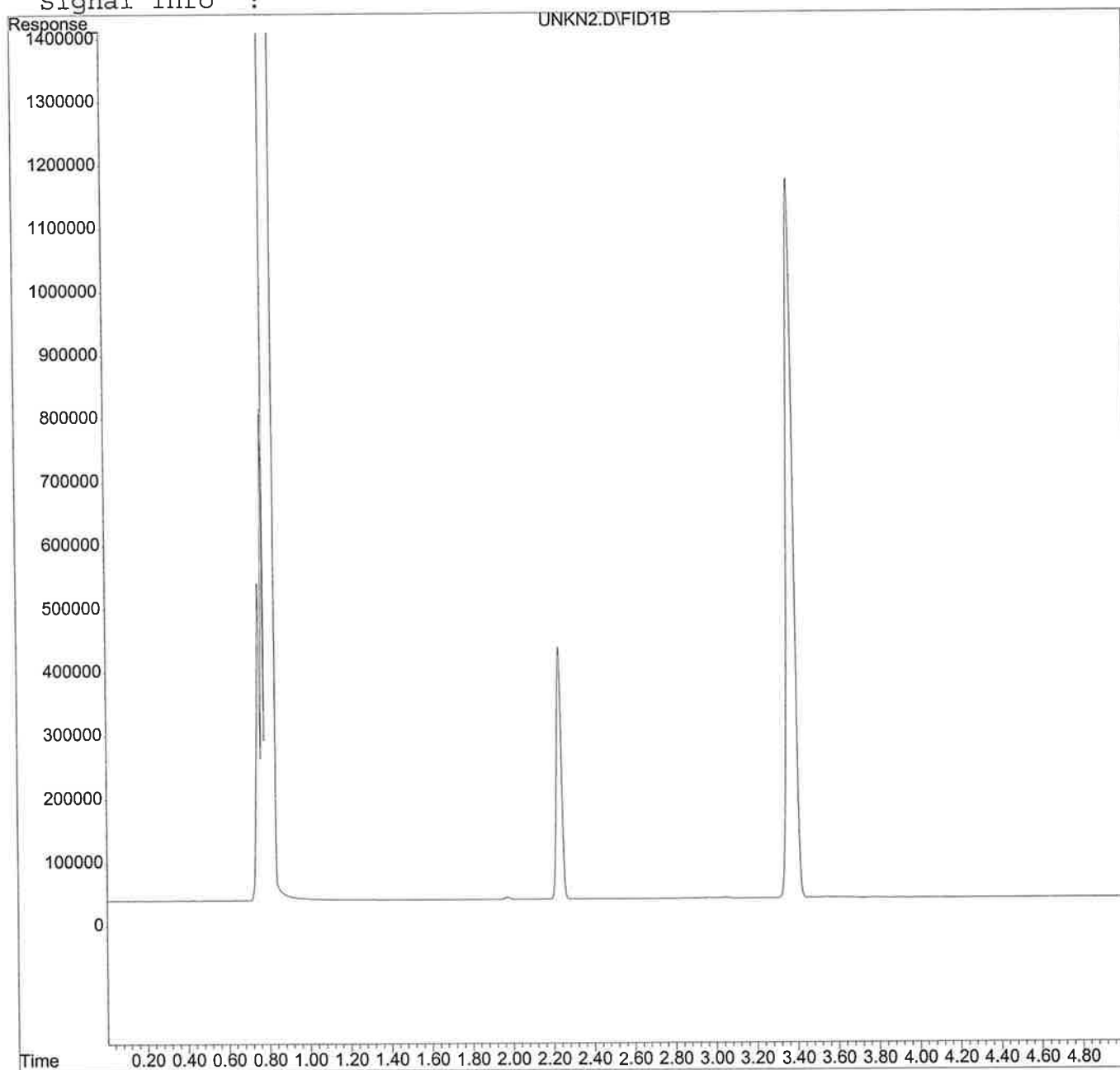
Vial: 19
 Operator:
 Inst : HP G1530A
 Multiplr: 1.00
 Sample Amount: 4.28

IntFile : autoint1.e

Quant Time: Nov 8 18:04 2010 Quant Results File: AMPHQUAN.RES

Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
 Title : AMPHETAMINE QUANT
 Last Update : Tue Dec 16 14:30:53 2008
 Response via : Single Level Calibration
 DataAcq Meth : AMPHQUAN.M

Volume Inj. :
 Signal Phase :
 Signal Info :



Quantitation Report

Data File : C:\HPCHEM\1\DATA\BTT\UNKN3.D
Acq On : 11-8-2010 19:06:32
Sample : UNKN3
Misc :

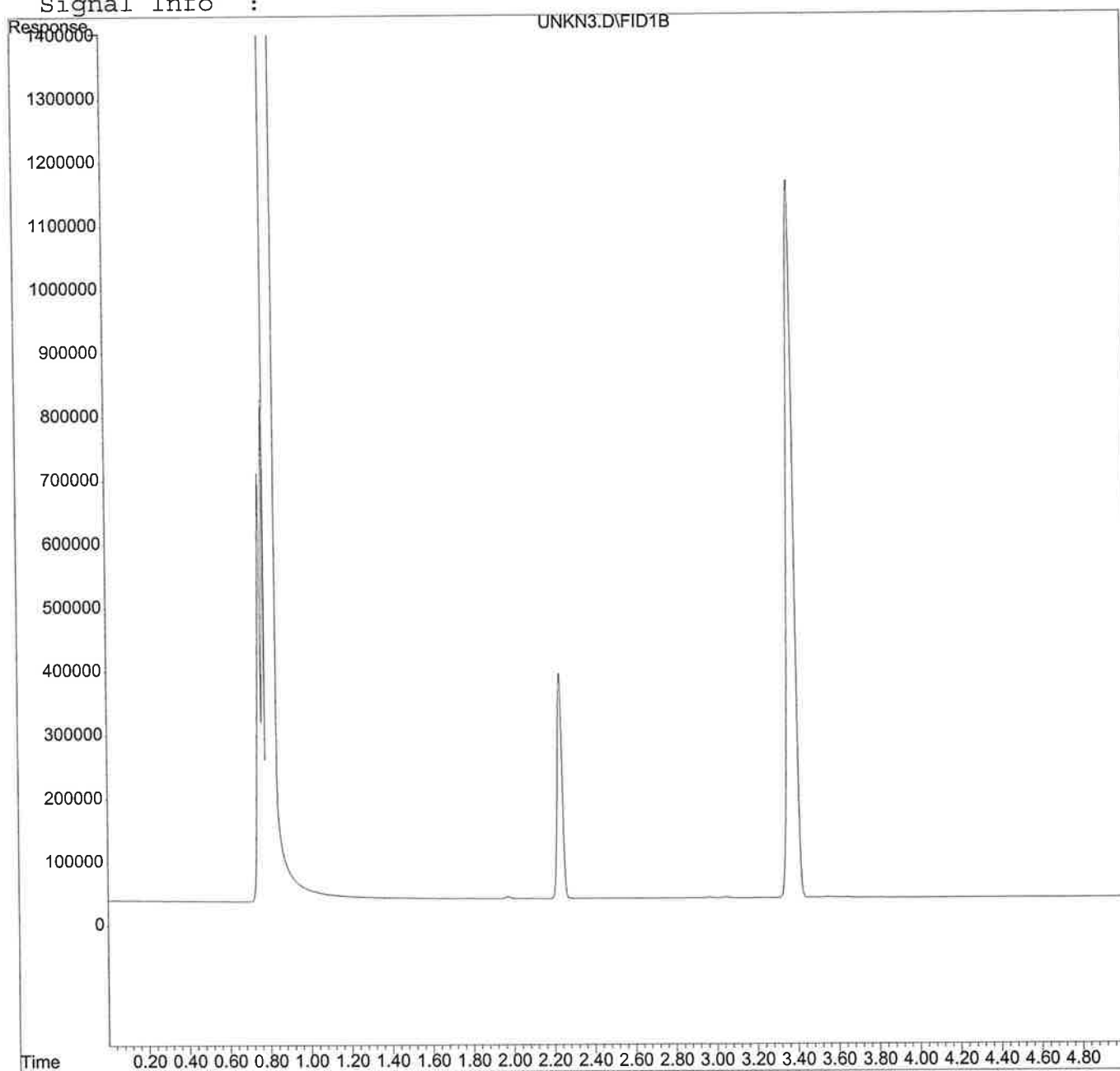
Vial: 20
Operator:
Inst : HP G1530A
Multiplr: 1.00
Sample Amount: 4.28

IntFile : autoint1.e

Quant Time: Nov 8 18:11 2010 Quant Results File: AMPHQUAN.RES

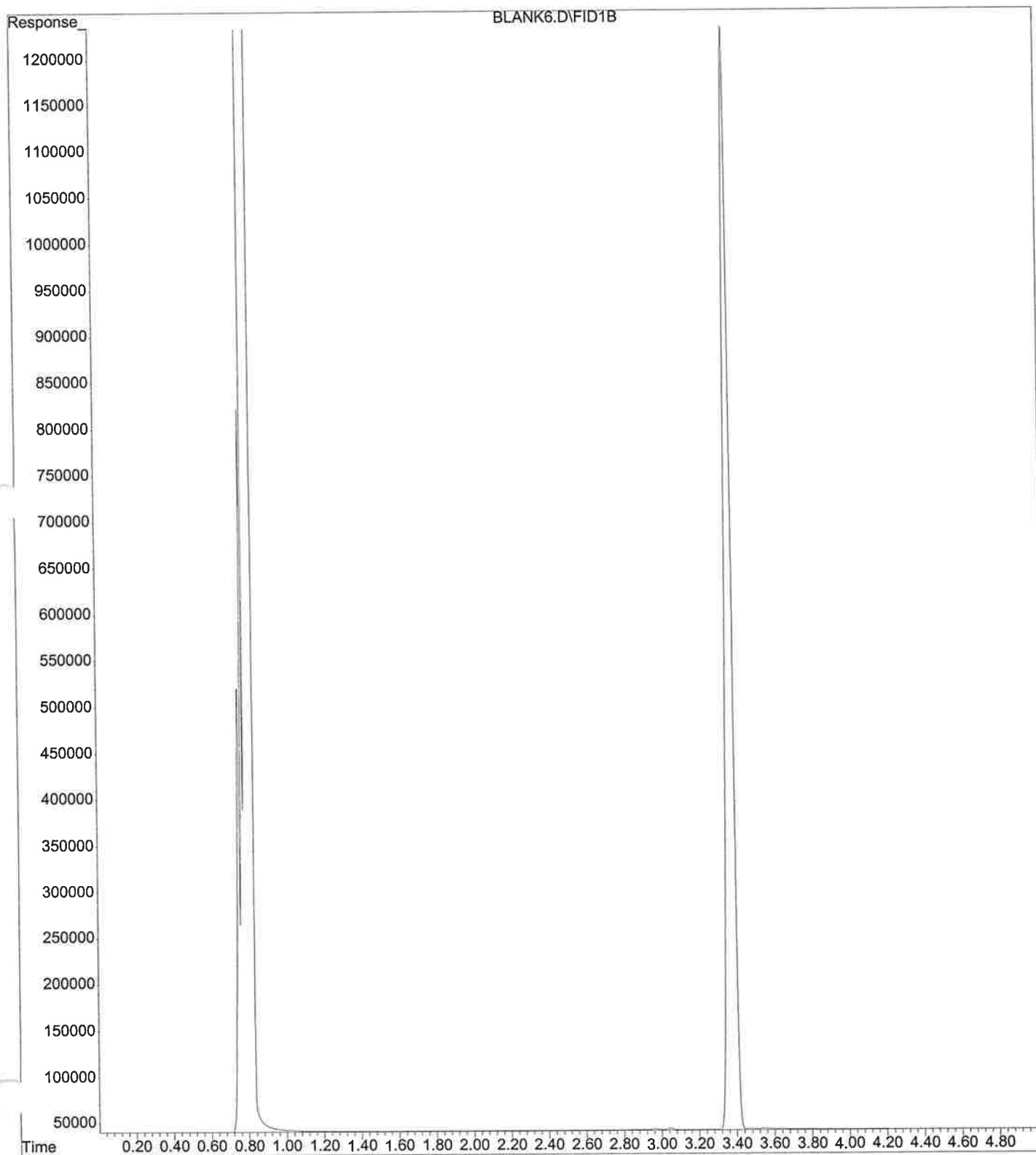
Quant Method : C:\HPCHEM\1\METHODS\AMPHQUAN.M (Chemstation Integrator)
Title : AMPHETAMINE QUANT
Last Update : Tue Dec 16 14:30:53 2008
Response via : Single Level Calibration
DataAcq Meth : AMPHQUAN.M

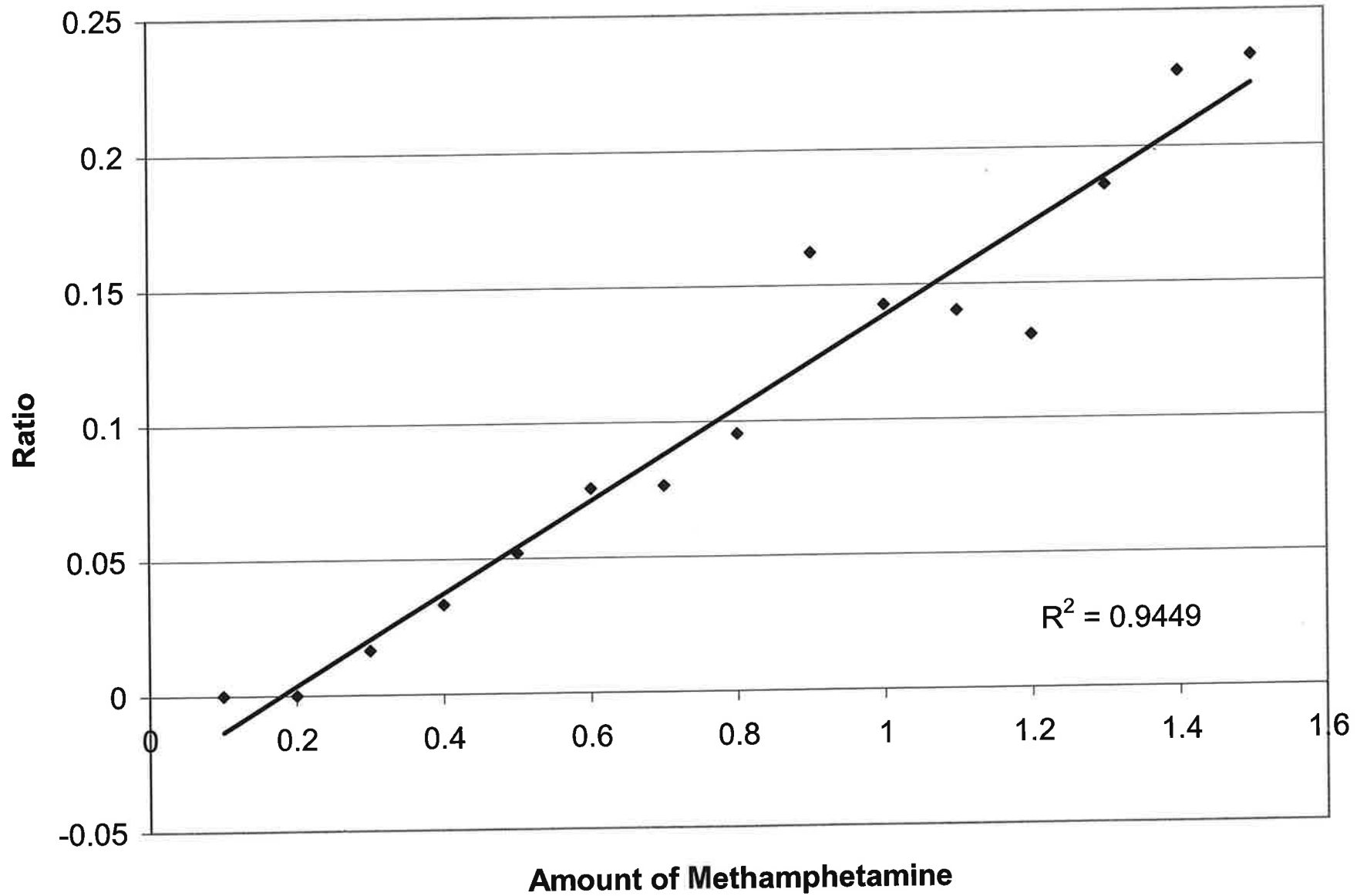
Volume Inj. :
Signal Phase :
Signal Info :

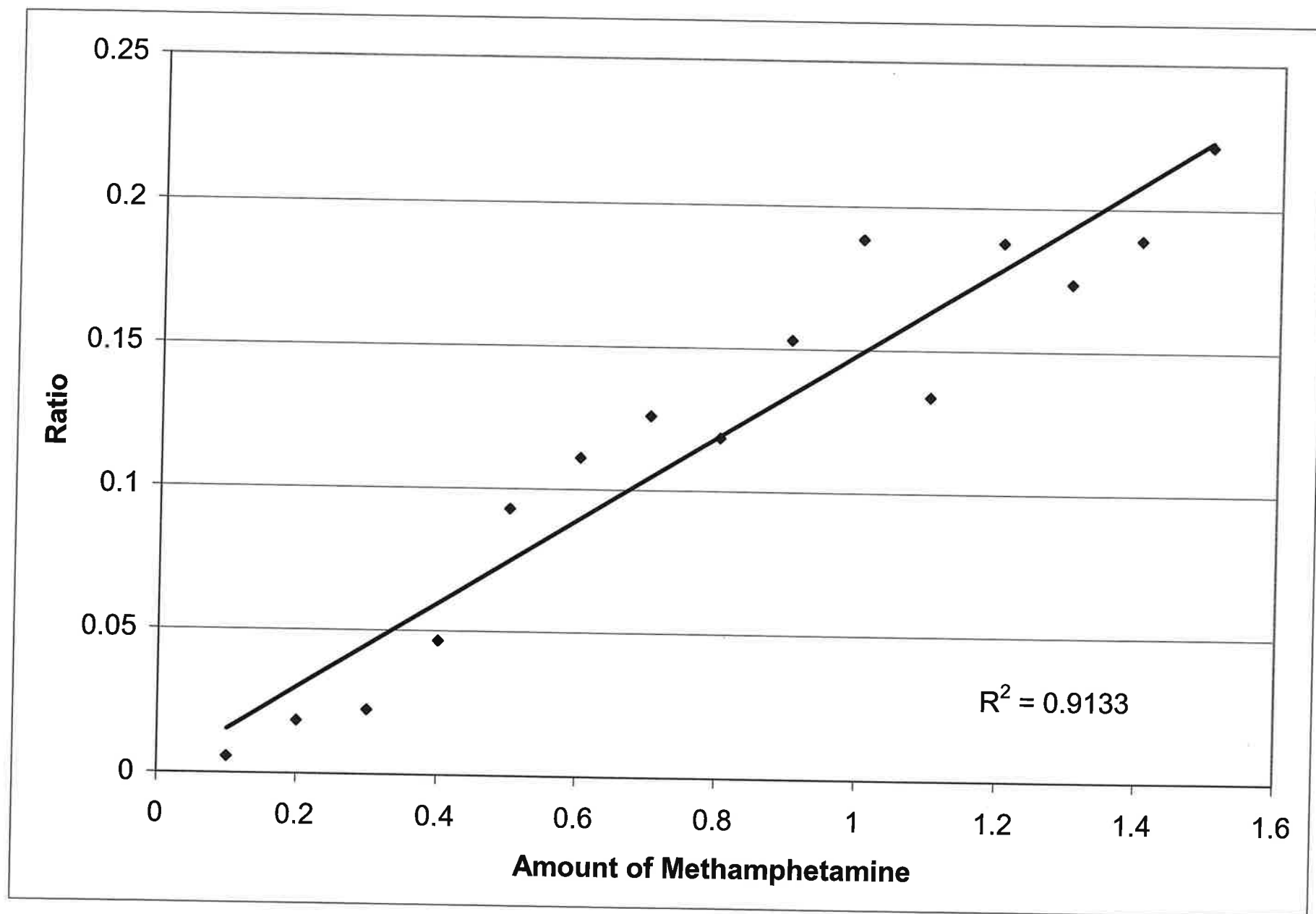


BLANK RUN

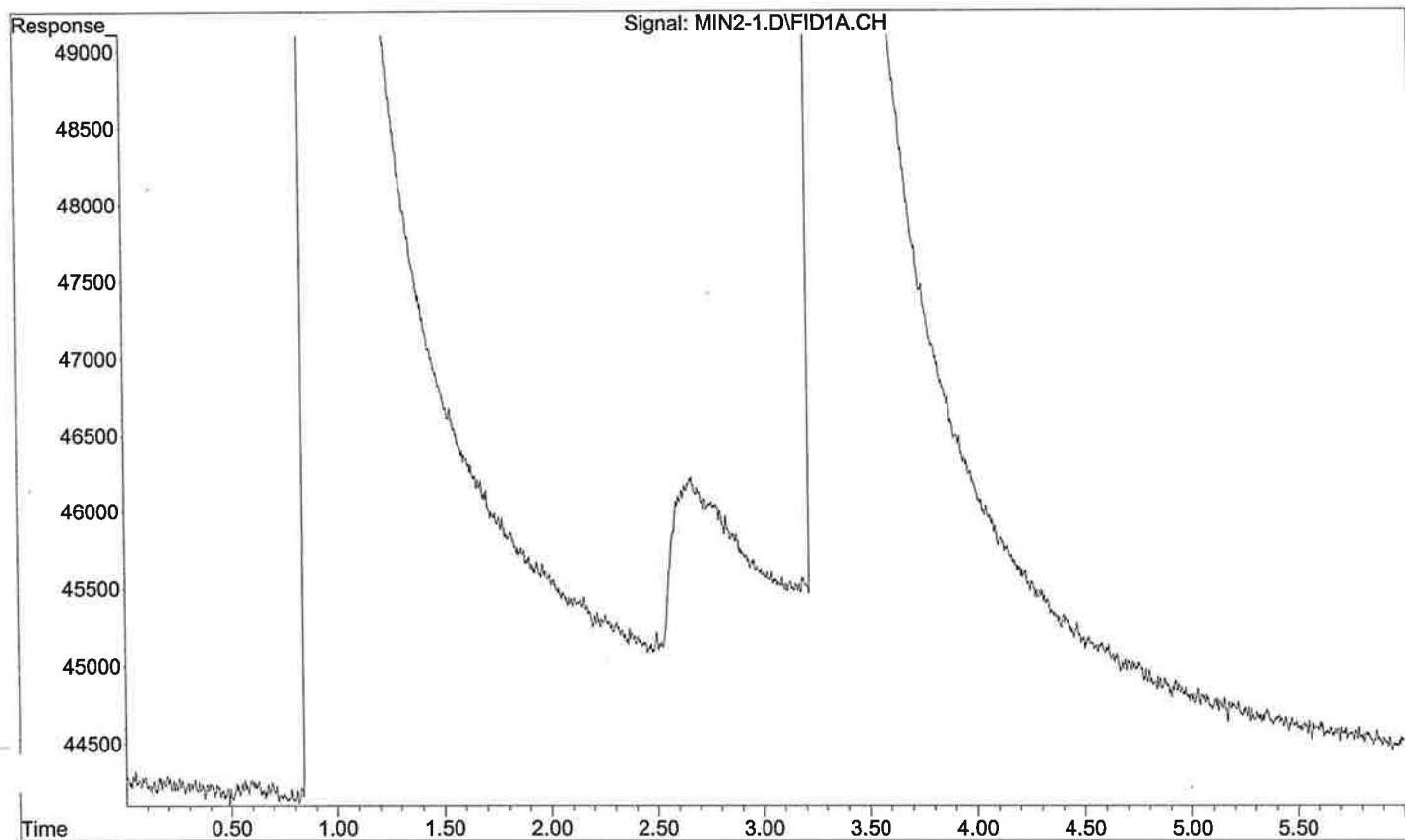
File : C:\HPCHEM\1\DATA\BTT\BLANK6.D
Operator :
Acquired : 11-8-2010 19:13:29 using AcqMethod AMPHQUAN.M
Sample Name: BLANK6
Misc Info :
Vial Number: 8







File :C:\msdchem\1\DATA\BTT\METH TEST\MIN2-1.D
Operator : NASHVILLE LAB
Acquired : 08 Nov 2010 16:33 using AcqMethod AMPHETAMINEQUANT.M
Instrument : HP G1530A
Sample Name: MIN2-1
Misc Info : Sample
Vial Number: 12



Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN1-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 16:25
Sample : MIN1-1
Vial : Sample
ALS Vial : 11 Sample Multiplier: 11

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.822	1.131	BB	423043974	3272014849	100.00%	99.499%
2	3.235	3.195	3.500	BB	675786	16485962	0.50%	0.501%

Sum of corrected areas: 3288500811

MSDRUGS.M Tue Nov 09 09:19:09 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN2-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 16:33
 Sample : MIN2-1
 Disc : Sample
 ALS Vial : 12 Sample Multiplier: 12

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.805	1.131	BB	326815762	3367323830	100.00%	99.503%
2	3.236	3.167	3.499	BB	709066	16822113	0.50%	0.497%
Sum of corrected areas:						3384145943		

MSDRUGS.M Tue Nov 09 09:19:34 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN3-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 16:41
Sample : MIN3-1
Vial : Sample
ALS Vial : 13 Sample Multiplier: 13

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.799	1.878	BB	416805680	3124316930	100.00%	99.435%
2	2.539	2.365	2.980	BB	1846	285617	0.01%	0.009%
3	3.235	2.985	4.709	BB	611851	17465089	0.56%	0.556%

Sum of corrected areas: 3142067636

MSDRUGS.M Tue Nov 09 09:32:16 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN4-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 16:49
Sample : MIN4-1
Disc : Sample
ALS Vial : 14 Sample Multiplier: 14

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.889	0.811	2.083	BB	395473169	2512242382	100.00%	99.319%
2	2.472	2.152	3.204	BV	2832	551777	0.02%	0.022%
3	3.234	3.204	4.642	VB	543182	16679002	0.66%	0.659%

Sum of corrected areas: 2529473160

MSDRUGS.M Tue Nov 09 09:32:37 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN5-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 16:57
 Sample : MIN5-1
 Misc : Sample
 ALS Vial : 15 Sample Multiplier: 15

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.823	1.857	BB	415367380	3185062355	100.00%	99.406%
2	2.392	2.319	3.172	BB	5686	939507	0.03%	0.029%
3	3.235	3.183	4.643	BB	617656	18084489	0.57%	0.564%
Sum of corrected areas:						3204086351		

MSDRUGS.M Tue Nov 09 09:32:54 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN6-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 17:05
 Sample : MIN6-1
 Misc : Sample
 ALS Vial : 16 Sample Multiplier: 16

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.823	2.001	BB	421619400	3295532843	100.00%	99.402%
2	2.359	2.275	3.183	BV	8108	1392222	0.04%	0.042%
3	3.236	3.183	4.677	VB	633061	18432562	0.56%	0.556%
Sum of corrected areas:						3315357627		

MSDRUGS.M Tue Nov 09 09:33:08 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN7-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 17:12
Sample : MIN7-1
Misc : Sample
ALS Vial : 17 Sample Multiplier: 17

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.889	0.821	1.878	BB	415348031	2794083101	100.00%	99.350%
2	2.338	2.199	3.068	BB	9430	1298224	0.05%	0.046%
3	3.234	3.084	4.291	BB	629261	16990760	0.61%	0.604%

Sum of corrected areas: 2812372084

MSDRUGS.M Tue Nov 09 09:33:23 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN8-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 17:20
Sample : MIN8-1
Misc : Sample
ALS Vial : 18 Sample Multiplier: 18

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.821	1.961	BB	310353772	3197059962	100.00%	99.393%
2	2.308	2.144	3.084	BB	13769	1698715	0.05%	0.053%
3	3.234	3.128	4.290	BB	679845	17824451	0.56%	0.554%

Sum of corrected areas: 3216583128

MSDRUGS.M Tue Nov 09 09:33:38 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN9-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 17:28
Sample : MIN9-1
Misc : Sample
ALS Vial : 19 Sample Multiplier: 19

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.815	2.226	BV	318040268	3220005791	100.00%	99.311%
2	2.289	2.226	3.203	VV	20385	3116825	0.10%	0.096%
3	3.234	3.203	4.730	VB	659561	19229262	0.60%	0.593%

Sum of corrected areas: 3242351878

MSDRUGS.M Tue Nov 09 09:34:14 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN10-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 17:36
ample : MIN10-1
Misc : Sample
ALS Vial : 20 Sample Multiplier: 20

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.892	0.804	1.895	BB	344693166	3401162037	100.00%	99.361%
2	2.277	2.229	3.203	BV	23208	2729725	0.08%	0.080%
3	3.236	3.203	4.697	VB	728968	19150986	0.56%	0.559%

Sum of corrected areas: 3423042747

MSDRUGS.M Tue Nov 09 09:34:46 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN11-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 17:44
Sample : MIN11-1
Misc : Sample
ALS Vial : 21 Sample Multiplier: 21

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.821	1.917	BB	434265859	3137872934	100.00%	99.278%
2	2.270	2.218	3.203	BV	24198	2807241	0.09%	0.089%
3	3.233	3.203	4.609	VB	687908	20016675	0.64%	0.633%
Sum of corrected areas: 3160696850								

MSDRUGS.M Tue Nov 09 09:35:01 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN12-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 17:52
 Sample : MIN12-1
 Misc : Sample
 ALS Vial : 22 Sample Multiplier: 22

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.805	2.149	BB	316557436	3296969132	100.00%	99.317%
2	2.265	2.166	3.151	BB	26804	2624192	0.08%	0.079%
3	3.233	3.151	4.764	BB	705314	20033874	0.61%	0.603%
Sum of corrected areas:						3319627198		

MSDRUGS.M Tue Nov 09 09:35:17 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN13-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 18:00
 Sample : MIN13-1
 Misc : Sample
 ALS Vial : 23 Sample Multiplier: 23

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.823	2.206	BV	423624443	3254994055	100.00%	99.255%
2	2.252	2.206	3.205	VV	35637	3833448	0.12%	0.117%
3	3.233	3.205	4.835	VV	673096	20604508	0.63%	0.628%
Sum of corrected areas:						3279432012		

MSDRUGS.M Tue Nov 09 09:35:59 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN14-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 18:08
Sample : MIN14-1
Misc : Sample
ALS Vial : 24 Sample Multiplier: 24

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.892	0.806	2.212	BV	426517249	3446825907	100.00%	99.209%
2	2.243	2.212	3.202	VV	45530	5094762	0.15%	0.147%
3	3.235	3.202	5.894	VV	732242	22377727	0.65%	0.644%

Sum of corrected areas: 3474298396

MSDRUGS.M Tue Nov 09 09:36:15 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN15-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 18:15
 Sample : MIN15-1
 Misc : Sample
 ALS Vial : 25 Sample Multiplier: 25

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.892	0.688	2.182	BV	337946480	3421482491	100.00%	99.228%
2	2.232	2.182	3.203	VV	58972	5034294	0.15%	0.146%
3	3.234	3.203	5.494	VV	758979	21572613	0.63%	0.626%
Sum of corrected areas:						3448089398		

MSDRUGS.M Tue Nov 09 09:36:37 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN1-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 19:58
Sample : MIN1-2
Misc : Sample
ALS Vial : 11 Sample Multiplier: 11

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.892	0.745	2.516	BV	333663457	3516087117	100.00%	99.422%
2	2.662	2.516	2.950	VV	1553	341604	0.01%	0.010%
3	2.984	2.950	3.017	VV	1137	44116	0.00%	0.001%
4	3.065	3.017	3.188	VV	1133	112640	0.00%	0.003%
5	3.236	3.188	5.141	VV	708727	19953838	0.57%	0.564%

Sum of corrected areas: 3536539315

MSDRUGS.M Tue Nov 09 09:37:01 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN2-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 20:06
 Sample : MIN2-2
 Misc : Sample
 ALS Vial : 12 Sample Multiplier: 12

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.892	0.811	2.405	BV	422281916	3368092749	100.00%	99.441%
2	2.515	2.405	3.005	VB	1940	340261	0.01%	0.010%
3	3.235	3.083	4.588	BB	658155	18595009	0.55%	0.549%
Sum of corrected areas:						3387028018		

MSDRUGS.M Tue Nov 09 09:37:35 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN3-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 20:14
 Sample : MIN3-2
 Misc : Sample
 ALS Vial : 13 Sample Multiplier: 13

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.806	1.912	BB	413801289	3005739269	100.00%	99.392%
2	2.437	2.272	2.936	BB	2774	401396	0.01%	0.013%
3	3.233	3.193	4.588	BB	593977	17993617	0.60%	0.595%
Sum of corrected areas:						3024134281		

MSDRUGS.M Tue Nov 09 09:37:51 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN4-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 20:21
Sample : MIN4-2
Disc : Sample
ALS Vial : 14 Sample Multiplier: 14

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.817	2.322	BV	424328010	3378878574	100.00%	99.428%
2	2.380	2.322	3.083	VB	5620	865266	0.03%	0.025%
3	3.235	3.105	4.621	BB	648605	18575847	0.55%	0.547%

Sum of corrected areas: 3398319688

MSDRUGS.M Tue Nov 09 09:38:07 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN5-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 20:29
 Sample : MIN5-2
 Disc : Sample
 ALS Vial : 15 Sample Multiplier: 15

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.817	2.288	BV	413410223	3079284033	100.00%	99.343%
2	2.339	2.288	3.193	VV	9097	1729710	0.06%	0.056%
3	3.233	3.193	4.632	VB	604918	18620221	0.60%	0.601%
Sum of corrected areas:						3099633964		

MSDRUGS.M Tue Nov 09 09:38:24 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN6-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 20:37
 Sample : MIN6-2
 Disc : Sample
 ALS Vial : 16 Sample Multiplier: 16

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.822	2.272	BV	422246863	3176062935	100.00%	99.356%
2	2.315	2.272	3.204	VV	12013	2059233	0.06%	0.064%
3	3.233	3.204	4.576	VB	617565	18539519	0.58%	0.580%
Sum of corrected areas:						3196661688		

MSDRUGS.M Tue Nov 09 09:38:39 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN7-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 20:45
 Sample : MIN7-2
 Misc : Sample
 ALS Vial : 17 Sample Multiplier: 17

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.789	2.255	BV	432156699	3384042145	100.00%	99.362%
2	2.292	2.255	3.193	VV	16199	2430748	0.07%	0.071%
3	3.234	3.193	4.543	VB	660934	19313822	0.57%	0.567%
Sum of corrected areas:						3405786715		

MSDRUGS.M Tue Nov 09 09:38:52 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN8-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 20:53
mple : MIN8-2
misc : Sample
ALS Vial : 18 Sample Multiplier: 18

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.892	0.822	2.006	BB	322191599	3500274437	100.00%	99.382%
2	2.277	2.230	3.204	BV	20474	2306688	0.07%	0.065%
3	3.235	3.204	4.510	VB	695169	19453741	0.56%	0.552%

Sum of corrected areas: 3522034865

MSDRUGS.M Tue Nov 09 09:39:11 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN9-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 21:01
Sample : MIN9-2
Misc : Sample
ALS Vial : 19 Sample Multiplier: 19

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.806	2.233	BV	436748041	3343869324	100.00%	99.346%
2	2.266	2.233	3.204	VV	25103	2921789	0.09%	0.087%
3	3.233	3.204	4.510	VB	646374	19089034	0.57%	0.567%

Sum of corrected areas: 3365880148

MSDRUGS.M Tue Nov 09 09:39:26 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN10-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 21:09
 Sample : MIN10-2
 Inlet : Sample
 ALS Vial : 20 Sample Multiplier: 20

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.794	2.222	BV	442483204	3426737931	100.00%	99.314%
2	2.255	2.222	3.204	VV	32224	3754820	0.11%	0.109%
3	3.234	3.204	4.643	VB	676361	19929881	0.58%	0.578%
Sum of corrected areas:						3450422632		

MSDRUGS.M Tue Nov 09 09:39:54 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN11-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 21:17
Sample : MIN11-2
Vial : Sample
ALS Vial : 21 Sample Multiplier: 21

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.822	2.106	BB	431113233	3233740561	100.00%	99.292%
2	2.248	2.128	3.047	BB	32579	2717401	0.08%	0.083%
3	3.231	3.058	4.576	BB	965164	20335338	0.63%	0.624%

Sum of corrected areas: 3256793300

MSDRUGS.M Tue Nov 09 09:40:08 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : MIN12-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 21:24
 Sample : MIN12-2
 Vial : Sample
 ALS Vial : 22 Sample Multiplier: 22

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.800	2.200	BV	427782088	3109557023	100.00%	99.215%
2	2.246	2.200	3.204	VV	37128	3887133	0.13%	0.124%
3	3.231	3.204	4.643	VB	951117	20711129	0.67%	0.661%
Sum of corrected areas:						3134155286		

MSDRUGS.M Tue Nov 09 09:40:26 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN13-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 21:32
Sample : MIN13-2
ALS Vial : 23 Sample Multiplier: 23

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.817	2.023	BB	391108874	2736676861	100.00%	99.168%
2	2.235	2.023	3.204	BV	44579	3395508	0.12%	0.123%
3	3.231	3.204	4.610	VB	901423	19557944	0.71%	0.709%

Sum of corrected areas: 2759630313

MSDRUGS.M Tue Nov 09 09:40:42 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN14-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 21:40
Sample : MIN14-2
Sample : Sample
ALS Vial : 24 Sample Multiplier: 24

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.822	2.161	BB	409127694	2838376270	100.00%	99.180%
2	2.231	2.186	3.204	BV	46854	3729650	0.13%	0.130%
3	3.230	3.204	4.554	VB	917861	19745857	0.70%	0.690%

Sum of corrected areas: 2861851777

MSDRUGS.M Tue Nov 09 09:40:58 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : MIN15-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 21:48
Sample : MIN15-2
Vial : Sample
ALS Vial : 25 Sample Multiplier: 25

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.822	1.973	BB	436125651	3278885914	100.00%	99.235%
2	2.221	2.083	3.196	BV	65868	4585229	0.14%	0.139%
3	3.232	3.196	4.620	VB	714227	20693404	0.63%	0.626%

Sum of corrected areas: 3304164548

MSDRUGS.M Tue Nov 09 09:41:13 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : 732A-1-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 14:58
 Sample : 732A-1-1
 Misc : Sample
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.816	1.131	BB	456516135	3262171543	100.00%	99.180%
2	2.188	2.149	2.481	BB	267276	9842256	0.30%	0.299%
3	3.235	3.195	3.560	BB	698732	17135452	0.53%	0.521%
Sum of corrected areas:						3289149251		

MSDRUGS.M Tue Nov 09 09:09:05 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 732A-2-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 15:06
Sample : 732A-2-1
Misc : Sample
ALS Vial : 2 Sample Multiplier: 2

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.805	1.153	BB	431215968	3060446547	100.00%	98.777%
2	2.171	2.116	2.503	BB	840647	21384516	0.70%	0.690%
3	3.236	3.192	3.568	BB	646059	16504564	0.54%	0.533%

Sum of corrected areas: 3098335627

MSDRUGS.M Tue Nov 09 09:09:53 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : 732A-3-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 15:14
 Sample : 732A-3-1
 Misc : Sample
 ALS Vial : 3 Sample Multiplier: 3

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.788	1.132	BB	417874595	3056159586	100.00%	98.478%
2	2.167	2.133	2.498	BB	1502695	30917551	1.01%	0.996%
3	3.235	3.195	3.500	BB	674052	16329598	0.53%	0.526%
Sum of corrected areas:						3103406735		

MSDRUGS.M Tue Nov 09 09:10:31 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : 732A-4-1.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 15:22
 Sample : 732A-4-1
 Misc : Sample
 ALS Vial : 4 Sample Multiplier: 4

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.805	1.132	BB	412518074	2972934618	100.00%	98.018%
2	2.163	2.128	2.509	BB	2921373	44372293	1.49%	1.463%
3	3.235	3.195	3.500	BB	644598	15745137	0.53%	0.519%
Sum of corrected areas:						3033052047		

MSDRUGS.M Tue Nov 09 09:10:48 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 732A-5-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 15:30
Sample : 732A-5-1
Misc : Sample
ALS Vial : 5 Sample Multiplier: 5

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.821	1.181	BB	403268415	3100922748	100.00%	97.493%
2	2.161	2.127	2.559	BB	4098476	62708142	2.02%	1.972%
3	3.235	3.193	3.569	BB	643322	17036563	0.55%	0.536%

Sum of corrected areas: 3180667454

MSDRUGS.M Tue Nov 09 09:11:10 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 34H0144-1-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 15:38
Sample : 34H0144-1-1
Misc : Sample
ALS Vial : 6 Sample Multiplier: 6

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.816	1.143	BB	303409500	3243504066	100.00%	98.847%
2	2.172	2.139	2.493	BB	846112	20766483	0.64%	0.633%
3	3.235	3.195	3.561	BB	688583	17056770	0.53%	0.520%

Sum of corrected areas: 3281327320

MSDRUGS.M Tue Nov 09 09:11:30 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 34HO144-2-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 15:46
Sample : 34HO144-2-1
Vial : Sample
ALS Vial : 7 Sample Multiplier: 7

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.816	1.132	BB	421474943	3237016200	100.00%	98.924%
2	2.174	2.139	2.487	BB	768856	18496979	0.57%	0.565%
3	3.235	3.196	3.489	BB	688776	16723050	0.52%	0.511%

Sum of corrected areas: 3272236229

MSDRUGS.M Tue Nov 09 09:11:45 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 34HO144-3-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 15:54
Sample : 34HO144-3-1
_sc : Sample
ALS Vial : 8 Sample Multiplier: 8

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.778	1.132	BB	378828078	2739325734	100.00%	98.280%
2	2.164	2.122	2.504	BB	1428442	32216522	1.18%	1.156%
3	3.234	3.196	3.489	BB	623046	15732028	0.57%	0.564%

Sum of corrected areas: 2787274285

MSDRUGS.M Tue Nov 09 09:11:59 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 34HO144-4-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 16:02
Sample : 34HO144-4-1
ISC : Sample
ALS Vial : 9 Sample Multiplier: 9

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.800	1.226	BB	426306631	3263690823	100.00%	98.231%
2	2.164	2.128	2.504	BB	2049460	41573738	1.27%	1.251%
3	3.235	3.196	3.500	BB	709573	17205470	0.53%	0.518%

Sum of corrected areas: 3322470031

MSDRUGS.M Tue Nov 09 09:12:14 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 34HO144-5-1.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 16:09
Sample : 34HO144-5-1
ISC : Sample
ALS Vial : 10 Sample Multiplier: 10

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.892	0.821	1.148	BB	327488144	3353555102	100.00%	97.759%
2	2.163	2.122	2.520	BB	4217984	59644782	1.78%	1.739%
3	3.236	3.195	3.500	BB	724407	17242052	0.51%	0.503%

Sum of corrected areas: 3430441936

MSDRUGS.M Tue Nov 09 09:12:28 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 732A-1-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 18:31
Sample : 732A-1-2
Vial : Sample
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.822	1.121	BB	412768517	3187623904	100.00%	99.138%
2	2.184	2.145	2.471	BB	321098	10714745	0.34%	0.333%
3	3.233	3.196	3.539	BB	664912	17007218	0.53%	0.529%

Sum of corrected areas: 3215345868

MSDRUGS.M Tue Nov 09 09:13:14 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 732A-2-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 18:39
Sample : 732A-2-2
_sc : Sample
ALS Vial : 2 Sample Multiplier: 2

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.822	1.265	BB	423991018	3338340089	100.00%	98.799%
2	2.170	2.134	2.488	BB	909696	23270520	0.70%	0.689%
3	3.234	3.196	3.484	BB	695372	17296231	0.52%	0.512%

Sum of corrected areas: 3378906840

MSDRUGS.M Tue Nov 09 09:13:28 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 732A-3-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 18:47
Sample : 732A-3-2
Vial : Sample
ALS Vial : 3 Sample Multiplier: 3

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.811	1.121	BB	416898479	3195150300	100.00%	98.455%
2	2.165	2.128	2.494	BB	1523873	32854583	1.03%	1.012%
3	3.233	3.196	3.484	BB	692815	17271723	0.54%	0.532%

Sum of corrected areas: 3245276607

MSDRUGS.M Tue Nov 09 09:13:42 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : 732A-4-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 18:55
 Sample : 732A-4-2
 Asc : Sample
 ALS Vial : 4 Sample Multiplier: 4

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.892	0.823	1.116	BB	325433236	3441908816	100.00%	98.081%
2	2.164	2.128	2.510	BB	3430435	49571039	1.44%	1.413%
3	3.235	3.196	3.484	BB	741704	17772726	0.52%	0.506%
Sum of corrected areas:						3509252581		

MSDRUGS.M Tue Nov 09 09:14:00 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 732A-5-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 19:03
Sample : 732A-5-2
_sc : Sample
ALS Vial : 5 Sample Multiplier: 5

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.822	1.116	BB	414334858	3081459063	100.00%	97.467%
2	2.160	2.123	2.510	BB	3947113	63062195	2.05%	1.995%
3	3.232	3.196	3.478	BB	677058	17011305	0.55%	0.538%

Sum of corrected areas: 3161532563

MSDRUGS.M Tue Nov 09 09:14:29 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 34HO144-1-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 19:11
Sample : 34HO144-1-2
File : Sample
ALS Vial : 6 Sample Multiplier: 6

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.822	1.121	BB	422204880	3343591202	100.00%	98.844%
2	2.171	2.134	2.482	BB	877623	21711989	0.65%	0.642%
3	3.234	3.196	3.484	BB	713599	17401388	0.52%	0.514%

Sum of corrected areas: 3382704579

MSDRUGS.M Tue Nov 09 09:16:13 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 34H0144-2-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 19:19
Sample : 34H0144-2-2
SC : Sample
ALS Vial : 7 Sample Multiplier: 7

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.822	1.221	BB	436480112	3281162652	100.00%	98.881%
2	2.171	2.134	2.488	BB	754074	19614387	0.60%	0.591%
3	3.233	3.196	3.478	BB	705621	17520845	0.53%	0.528%

Sum of corrected areas: 3318297884

MSDRUGS.M Tue Nov 09 09:16:32 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 34HO144-3-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 19:26
Sample : 34HO144-3-2
ALS Vial : 8 Sample Multiplier: 8

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.891	0.822	1.149	BB	425044129	3291869418	100.00%	98.407%
2	2.165	2.128	2.493	BB	1689568	35538348	1.08%	1.062%
3	3.233	3.196	3.545	BB	704331	17735287	0.54%	0.530%

Sum of corrected areas: 3345143053

MSDRUGS.M Tue Nov 09 09:16:52 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
Data File : 34H0144-4-2.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2010 19:34
Sample : 34H0144-4-2
ALS Vial : 9 Sample Multiplier: 9

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.823	1.116	BB	415344332	3067744836	100.00%	98.142%
2	2.162	2.128	2.494	BB	2394754	41047920	1.34%	1.313%
3	3.232	3.191	3.479	BB	749878	17037314	0.56%	0.545%
Sum of corrected areas:						3125830070		

MSDRUGS.M Tue Nov 09 09:17:14 2010

Area Percent Report

Data Path : C:\msdchem\1\DATA\BTT\METH TEST\
 Data File : 34H0144-5-2.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2010 19:42
 Sample : 34H0144-5-2
 .sc : Sample
 ALS Vial : 10 Sample Multiplier: 10

Integration File: autoint1.e

Method : C:\msdchem\1\METHODS\MSDRUGS.M
 Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	0.890	0.812	1.116	BB	387322911	2882658638	100.00%	97.508%
2	2.160	2.123	2.499	BB	3299013	56850204	1.97%	1.923%
3	3.232	3.191	3.540	BB	725404	16824412	0.58%	0.569%
Sum of corrected areas:						2956333254		

MSDRUGS.M Tue Nov 09 09:17:36 2010

Data file: C:\CHEM32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\
11082010000009.D
Injection Date: Mon, 8. Nov. 2010
Sample Name: Meth Standard
Instrument DEA# 360554
Seq Line : 4
Location : P1-B-01
Inj. No. : 1
Inj. Vol. : 3 µl

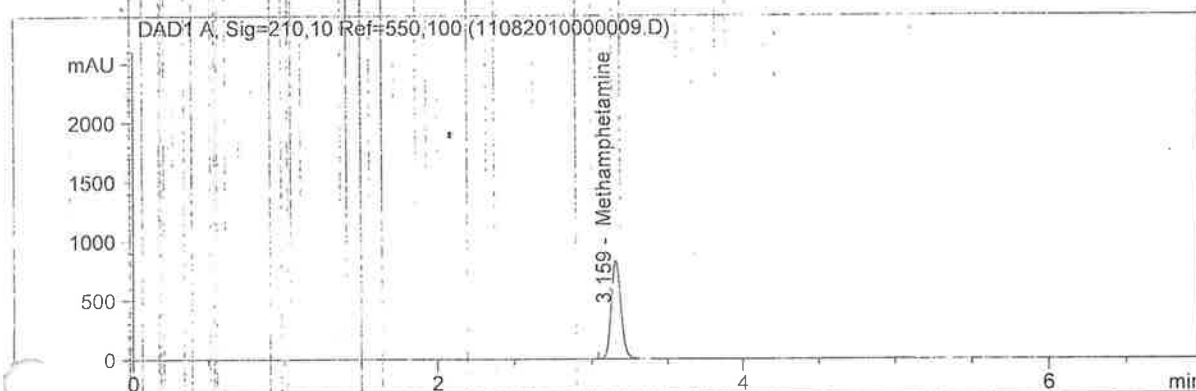
Methamphetamine A61A
27 mg at 98.9% in 50 ml 0.01 N HCl
Dr. #360547 Prep 010/15/2010

Acq. Method: C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\METH-
LC-1-6.M

Analysis Method : C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\
METH-LC-1-6.M

Methamphetamine Quantitation method
Original Method METH-LC-1-6 from SFL5
Column: 5µm XDB-C18, 150mm x 4.6 mm at 50 C
Detector: UV 210 nm BW 10 nm, REF 550 nm BW 100 nm
Buffer: Sodium Phosphate Hexylamine: Acetonitrile 90:10
Flow: 1.0 ml/min

35.3%



Sorted By : Signal
Multiplier : 1.0000
Dilution : 1.0000
Sample Amount : 0.557796 mg/ml

Signal : DAD1 A, Sig=210,10 Ref=550,100

#	Meas.	Response	Response Factor	Amount	Compound Name
	Ret. Tim				
1	3.1586	3664.75757	0.00015	100.00000	Methamphetamine

Sequence File : C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\AMRMETH-LC-1-6
This calibration table was calculated during bracketing,
by averaging the calibration runs:

C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\11082010000009.D Meth Sta
C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\11082010000013.D Meth Sta

This calibration table is used for the following sample runs:

C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\11082010000010.D Glenn' Q
C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\11082010000011.D Glenn' Q
C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\11082010000012.D Glenn' Q

=====
Calibration Table
=====

Calib. Data Modified : Monday, November 08, 2010 11:20:58 AM

Calculate : External Standard Percent
Based on : Peak Area

Rel. Reference Window : 2.500 %

Abs. Reference Window : 0.000 min

Rel. Non-ref. Window : 2.500 %

Abs. Non-ref. Window : 0.000 min

Do not use Multiplier & Dilution Factor with ISTDs

Uncalibrated Peaks : not reported

Partial Calibration : Yes, identified peaks are recalibrated

Correct All Ret. Times: No, only for identified peaks

Curve Type : Linear

Origin : Included

Weight : Equal

Recalibration Settings:

Average Response : Average all calibrations

Average Retention Time: Floating Average New 75%

Calibration Report Options :

Printout of recalibrations within a sequence:

Calibration Table after Recalibration

Normal Report after Recalibration

If the sequence is done with bracketing:

Results of first cycle (ending previous bracket)

Signal 1: DAD1 A, Sig=210,10 Ref=550,100

RetTime	Lvl	Amount	Area	Amt/Area	Ref Grp Name
[min] Sig					
3.157	1	1.57796e-1	3668.27905	1.52059e-4	Methamphetamine

=====
Peak Sum Table
=====

No Entries in table
=====

11082010000010.D

Injection Date: Mon, 8. Nov. 2010

Sample Name : Glenn' Quant

Instrument DEA# 360554

Seq Line : 4

Location : P1-B-09

Inj. No. : 1

Inj. Vol. : 3 µl

Glenn's Quant

55.8 mg in 25 ml 0.01 N HCl

DEA#360547 Prep:11/05/2010

Acq. Method: C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\METH-
LC-1-6.MAnalysis Method : C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\
METH-LC-1-6.M

Methamphetamine Quantitation method

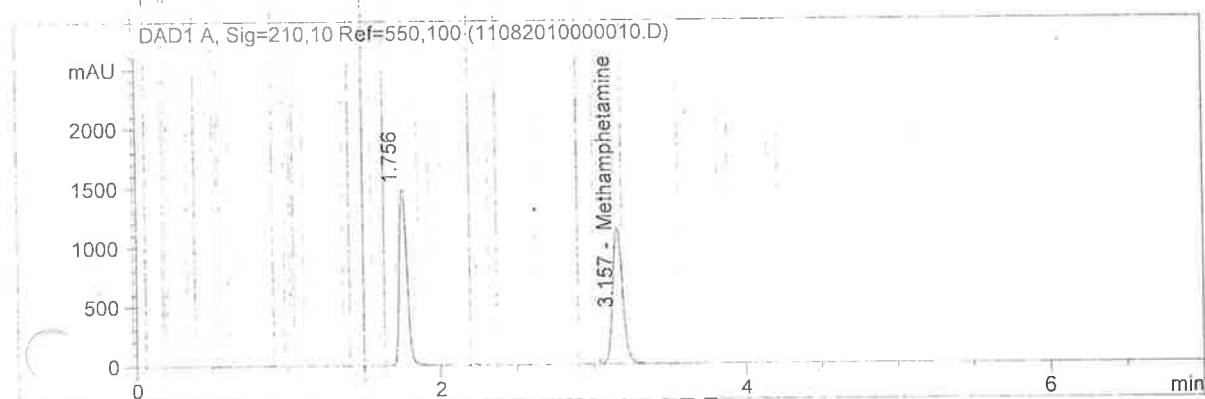
Original Method METH-LC-1-6 from SFL5

Column: Sum XDB-C18, 150mm x 4.6 mm at 50 C

Detector: UV 210 nm BW 10 nm, REF 550 nm BW 100 nm

Buffer: Sodium Phosphate Hexylamine: Acetonitrile 90:10

Flow: 1.0 ml/min



Sorted By : Signal

Multiplier : 1.0000

Dilution : 1.0000

Sample Amount : 2.232000 mg/ml

Signal : DAD1 A, Sig=210,10 Ref=550,100

#	Meas. Ret. Tim	Response	Response Factor	Amount	Compound Name
1	1.7561	5278.70801	0.00000	0.00000	
2	3.1573	5188.30127	0.00015	35.34631	Methamphetamine

Glenn' Quant

Initials: _____

11082010000011.D

Injection Date: Mon, 8. Nov. 2010

Sample Name : Glenn' Quant

Instrument DEA# 360554

Seq Line : 4

Location : P1-B-09

Inj. No. : 2

Inj. Vol. : 3 µl

Glenn' s Quant:

55.5 mg in 25 ml 0.01 N HCl

DEA#360547 Prep:11/05/2010

Acq. Method: C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\METH-
LC-1-6.MAnalysis Method : C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\
METH-LC-1-6.M

Methamphetamine Quantitation method

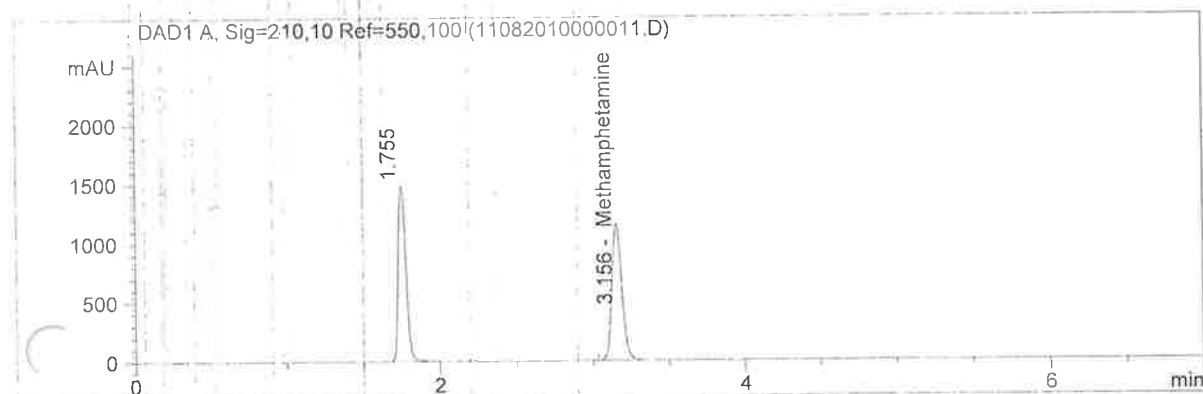
Original Method METH-LC-1-6 from SFL5

Column: 5µm XDB-C18, 150mm x 4.6 mm at 50 C

Detector: UV 210 nm BW 10 nm, REF 550 nm BW 100 nm

Buffer: Sodium Phosphate Hexylamine: Acetonitrile 90:10

Flow: 1.0 ml/min



Sorted By :Signal

Multiplier :1.0000

Dilution :1.0000

Sample Amount :2.232000 mg/ml

Signal : DAD1 A, Sig=210,10 Ref=550,100

#	Meas. Ret. Tim	Response	Response Factor	Amount	Compound Name
1	1.7545	5280.69824	0.00000	0.00000	
2	3.1564	5203.27734	0.00015	35.44833	Methamphetamine

Glenn' Quant

Mon, 8. Nov. 2010

Initials:

11:06:58 am

Page 1 of 1

11082010000012.D

Injection Date: Mon, 8. Nov. 2010

Sample Name : Glenn' Quant

Instrument DEA# 360554

Seq Line : 4

Location : P1-B-09

Inj. No. : 3

Inj. Vol. : 3 µl

Glenn' s Quant

55.8 mg in 25 ml 0.01 N HCl

DEA#360547 Prep: 11/05/2010

Acq. Method: C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\METH-
LC-1-6.MAnalysis Method : C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\
METH-LC-1-6.M

Methamphetamine Quantitation method

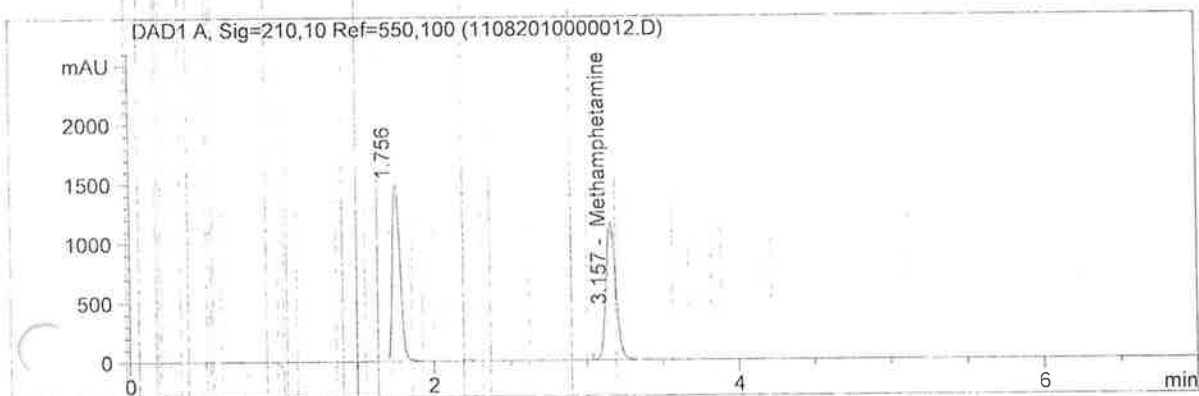
Original Method METH-LC-1-6 from SFL5

Column: 5µm XDB-C18, 150mm x 4.6 mm at 50 C

Detector: UV 210 nm BW 10 nm, REF 550 nm BW 100 nm

Buffer: Sodium Phosphate Hexylamine: Acetonitrile 90:10

Flow: 1.0 ml/min



Sorted By : Signal

Multiplier : 1.0000

Dilution : 1.0000

Sample Amount : 2.232000 mg/ml

Signal : DAD1 A, Sig=210,10 Ref=550,100

Meas.	Response	Response	Amount	Compound
Ret. Tim		Factor		Name
1 1.7563	5257.14355	0.00000	0.00000	
2 3.1572	5189.51758	0.00015	35.35459	Methamphetamine

Glenn' Quant

Initials: _____

11082010000013.D

Injection Date: Mon, 8. Nov. 2010

Sample Name : Meth Standard

Instrument DEA# 360554

Seq Line : 4

Location : P1-B-01

Inj. No. : 1

Inj. Vol. : 3 µl

Methamphetamine A61A

28.2 mg at 98.9% in 50 ml 0.01 N HCl

DEA#360547 Prep 010/15/2010

Acq. Method: C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\METH-LC-1-6.M

Analysis Method : C:\Chem32\1\DATA\AMRMETH\AMRMETH-LC-1-6 2010-11-08 09-39-33\METH-LC-1-6.M

Methamphetamine Quantitation method

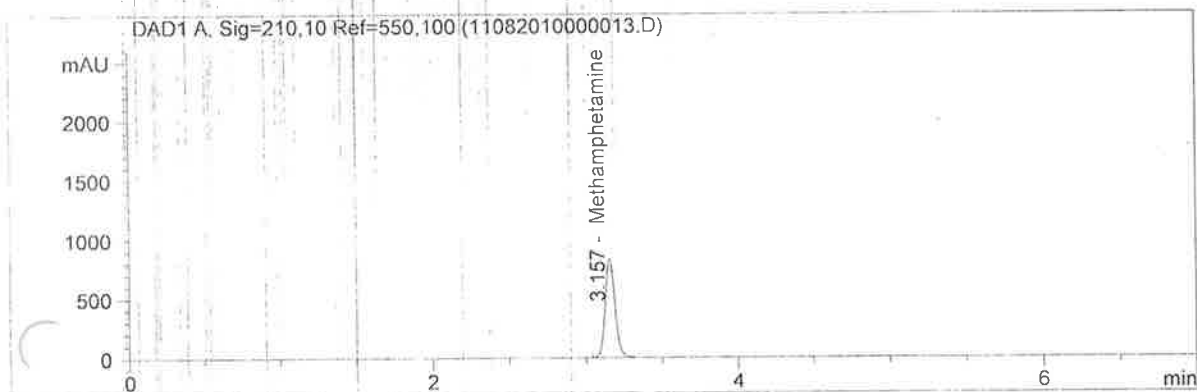
Original Method METH-LC-1-6 from SFL5

Column: 5µm XDB-C18, 150mm x 4.6 mm at 50 C

Detector: UV 210 nm BW 10 nm, REF 550 nm BW 100 nm

Buffer: Sodium Phosphate Hexylamine: Acetonitrile 90:10

Flow: 1.0 ml/min



Sorted By: Signal

Multiplier : 1.0000

Dilution : 1.0000

Sample Amount : 0.557796 mg/ml

Signal : DAD1 A, Sig=210,10 Ref=550,100

Meas.	Response	Response	Amount	Compound
Ret. Tim		Factor		Name
3.1570	3671.80054	0.00015	100.00000	Methamphetamine

Meth Standard

Mon, 8. Nov. 2010

Initials:

11:20:58 am