

Sequence Name: SPLITLESS METHODS

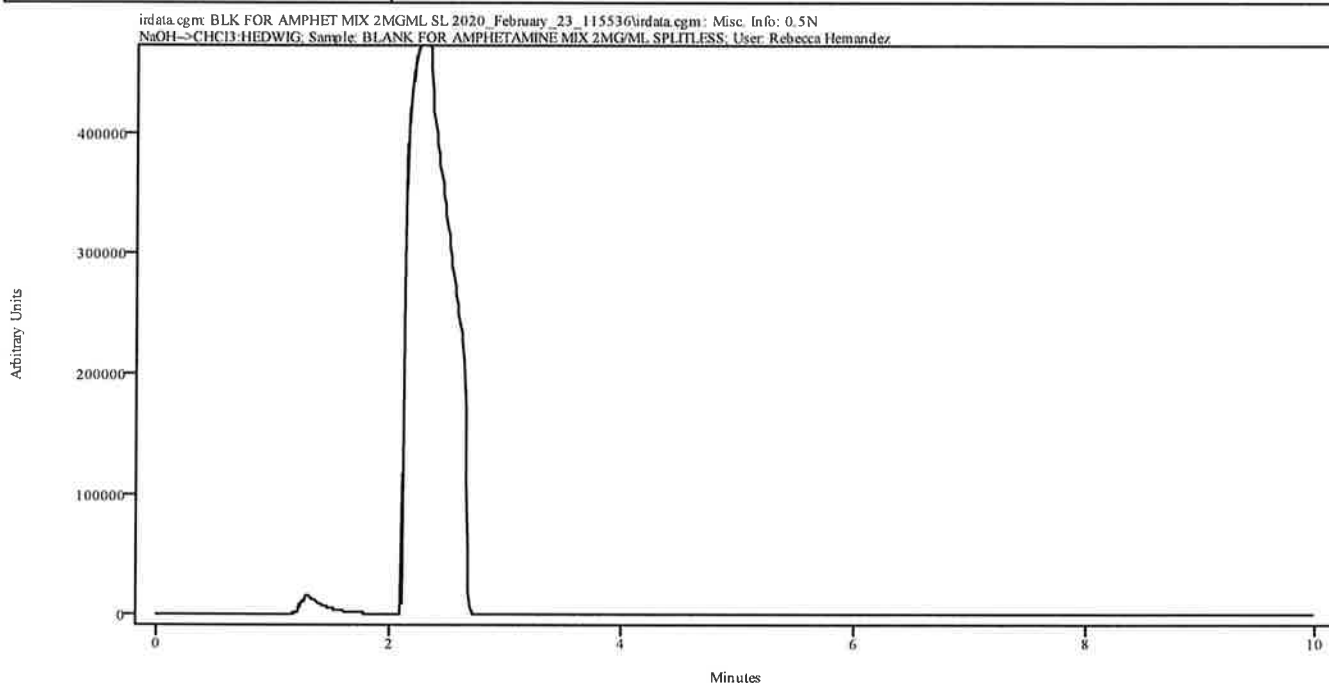
Sample Path: C:\ASAP DATA\SPLITLESS METHODS

Type	IRD Method	GC Method	Vial	Sample ID	Data File	Solvent/Extract	Instrument	ID
1	HEDWIG	IRD3 SL60TO270	101	BLANK FOR	BLK FOR AM	0.5N NaOH-->CH	HEDWIG	
2	HEDWIG	IRD3 SL60TO270	102	AMPHETAMIN	AMPHETAMIN	0.5N NaOH-->CH	HEDWIG	
3	HEDWIG	IRD3 SL120TO270	103	BLANK FOR	BLK FOR 4-	0.5N NaOH-->CH	HEDWIG	
4	HEDWIG	IRD3 SL120TO270	104	4-ETHYLETH	4-ETHYLETH	0.5N NaOH-->CH	HEDWIG	
5	HEDWIG	IRD3 SL120TO270	105	BLANK FOR	BLK FOR TH	MEOH	HEDWIG	
6	HEDWIG	IRD3 SL120TO270	106	THF4A MIX	THF4A MIX	MEOH	HEDWIG	
7	HEDWIG	IRD3 SL200TO270	107	BLANK FOR	BLK FOR GC	MEOH	HEDWIG	
8	HEDWIG	IRD3 SL200TO270	108	GCMS MIX 2	GCMS MIX 2	MEOH	HEDWIG	
9	HEDWIG	IRD3 SL200TO270	109	BLANK FOR	BLK FOR DI	MEOH	HEDWIG	
10	HEDWIG	IRD3 SL200TO270	110	DIAZEPAM 2	DIAZEPAM 2	MEOH	HEDWIG	
11	HEDWIG	IRD3 SLISO270(2	111	BLANK FOR	BLK FOR TE	MEOH	HEDWIG	
12	HEDWIG	IRD3 SLISO270(2	112	TESTOSTERO	TESTOST PR	MEOH	HEDWIG	
13	HEDWIG	IRD3 SLISO270(3	113	BLANK FOR	BLK FOR ST	MEOH	HEDWIG	
14	HEDWIG	IRD3 SLISO270(3	114	STANOLONE	STANOLONE	MEOH	HEDWIG	

CH

IRD Data Analysis Report

Data Filename	BLK FOR AMPHET MIX 2MGML SL 2020_February_23_115536
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL60TO270
GC Vial	101
Sample Name	BLANK FOR AMPHETAMINE MIX 2MG/ML SPLITLESS
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	Rebecca Hernandez
Injection Time	Sun Feb 23 12:07:32 2020
Date Processed	Sun Feb 23 13:02:16 2020



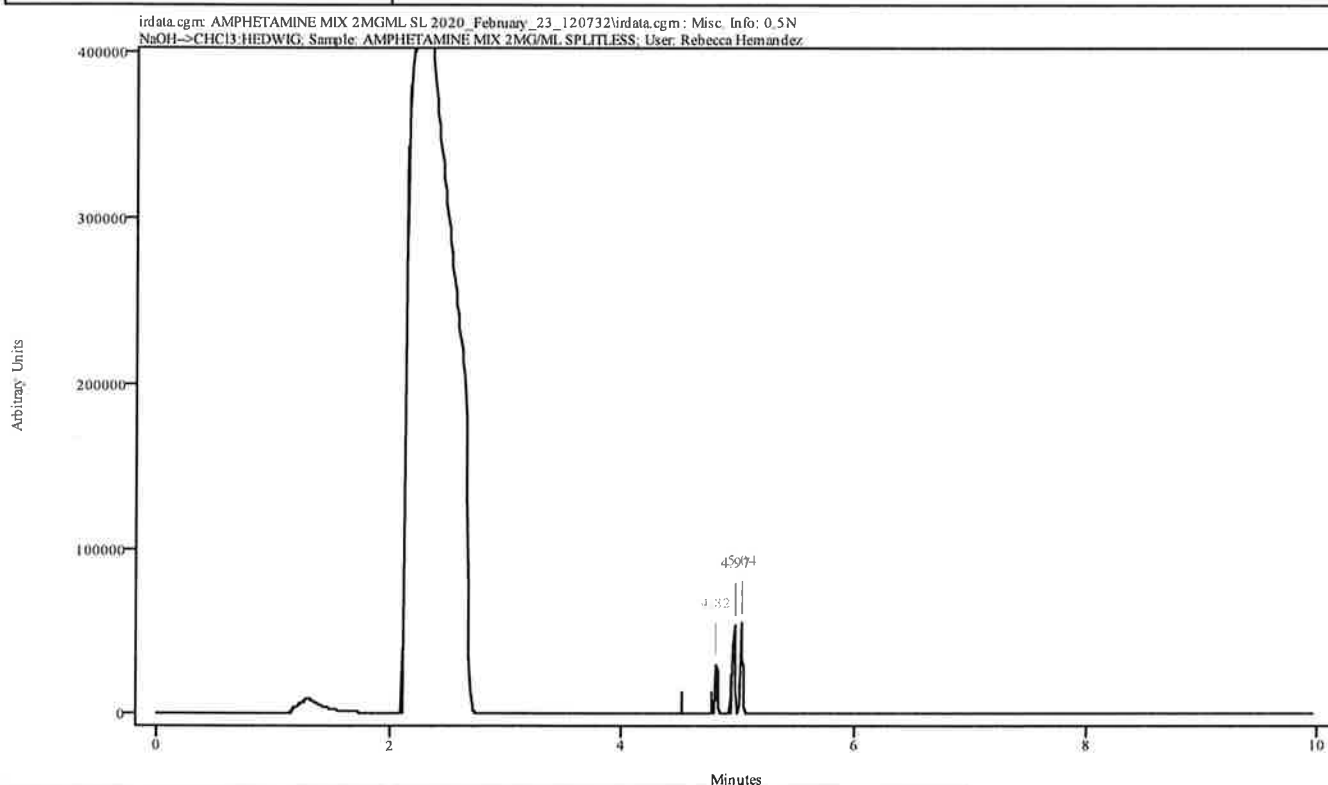
Peak Start	Peak End	Peak Width	Reference Start	Reference End
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RDNV * Instrument stopped after Blank for 4-Ethylethcathinone due to hardware issue is the IRD3 not communicating. New boards were placed in IRD3 is (on 2-25-20) Splitless methods were Reran on 2-26-20 CH

UH

IRD Data Analysis Report

Data Filename	AMPHETAMINE MIX 2MGML SL 2020_February_23_120732
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL60TO270
GC Vial	102
Sample Name	AMPHETAMINE MIX 2MG/ML SPLITLESS
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	Rebecca Hernandez
Injection Time	Sun Feb 23 12:22:01 2020
Date Processed	Sun Feb 23 13:03:48 2020



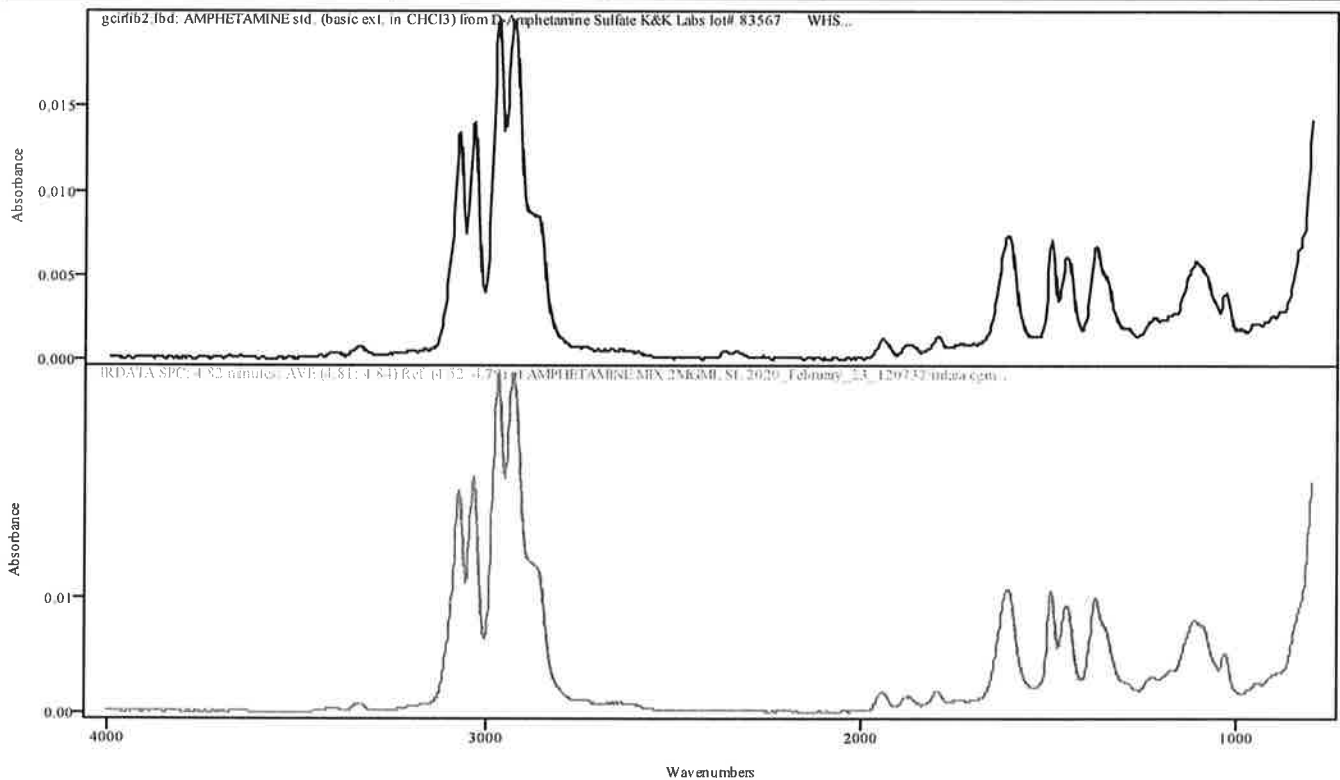
Peak Start	Peak End	Peak Width	Reference Start	Reference End
4.809	4.842	0.033	4.521	4.786
4.952	4.985	0.033	4.521	4.786
5.019	5.063	0.044	4.521	4.786

PNV

JA

Spectral Library Search Results

Data Filename	AMPHETAMINE MIX 2MGML SL 2020_February_23_120732
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	4.82 minutes: AVE (4.81: 4.84) Ref. (4.52: 4.79) of AMPHETAMINE MIX 2MGML SL 2020_February_23_120732.cgm
Date	Sun Feb 23 13:03:49 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 4.82 minutes: AVE (4.81: 4.84) Ref. (4.52: 4.79) of AMPHETAMINE MIX 2MGML SL 2020_February_23_120732.cgm

Entry 123 from Library gcirlib2.lbd: AMPHETAMINE std. (basic ext. in CHCl₃) from D-Amphetamine Sulfate K&K Labs lot# 83567 WHS

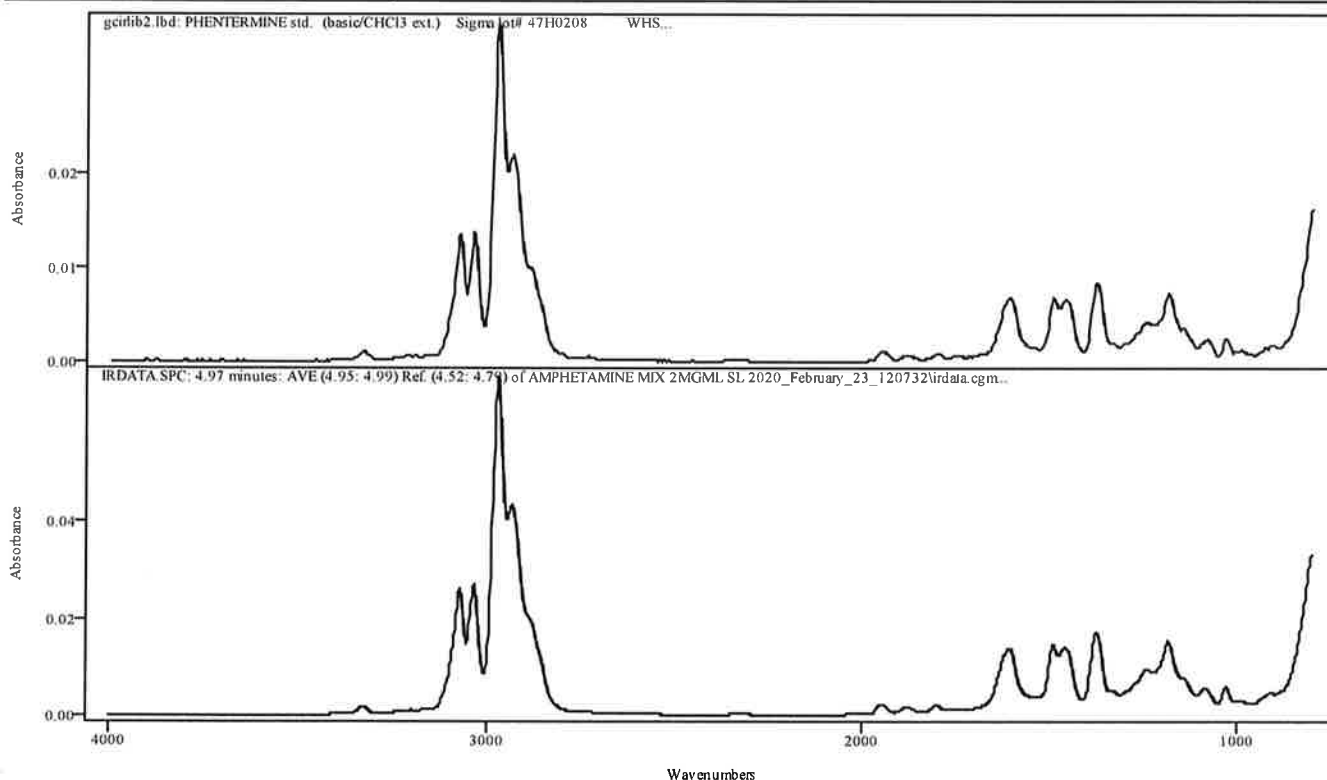
Metric	Name	Library	Entry
0.998479	AMPHETAMINE std. (basic ext. in CHCl ₃) from D-Amphetamine Sulfate K&K Labs lot# 83567 WHS	gcirlib2.lbd	123

ADNU

JA

Spectral Library Search Results

Data Filename	AMPHETAMINE MIX 2MGML SL 2020_February_23_120732
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	4.97 minutes: AVE (4.95: 4.99) Ref. (4.52: 4.79) of AMPHETAMINE MIX 2MGML SL 2020_February_23_120732.cgm
Date	Sun Feb 23 13:03:49 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 4.97 minutes: AVE (4.95: 4.99) Ref. (4.52: 4.79) of AMPHETAMINE MIX 2MGML SL 2020_February_23_120732.cgm

Entry 281 from Library gcirlib2.lbd: PHENTERMINE std. (basic/CHCl3 ext.) Sigma lot# 47H0208 WHS

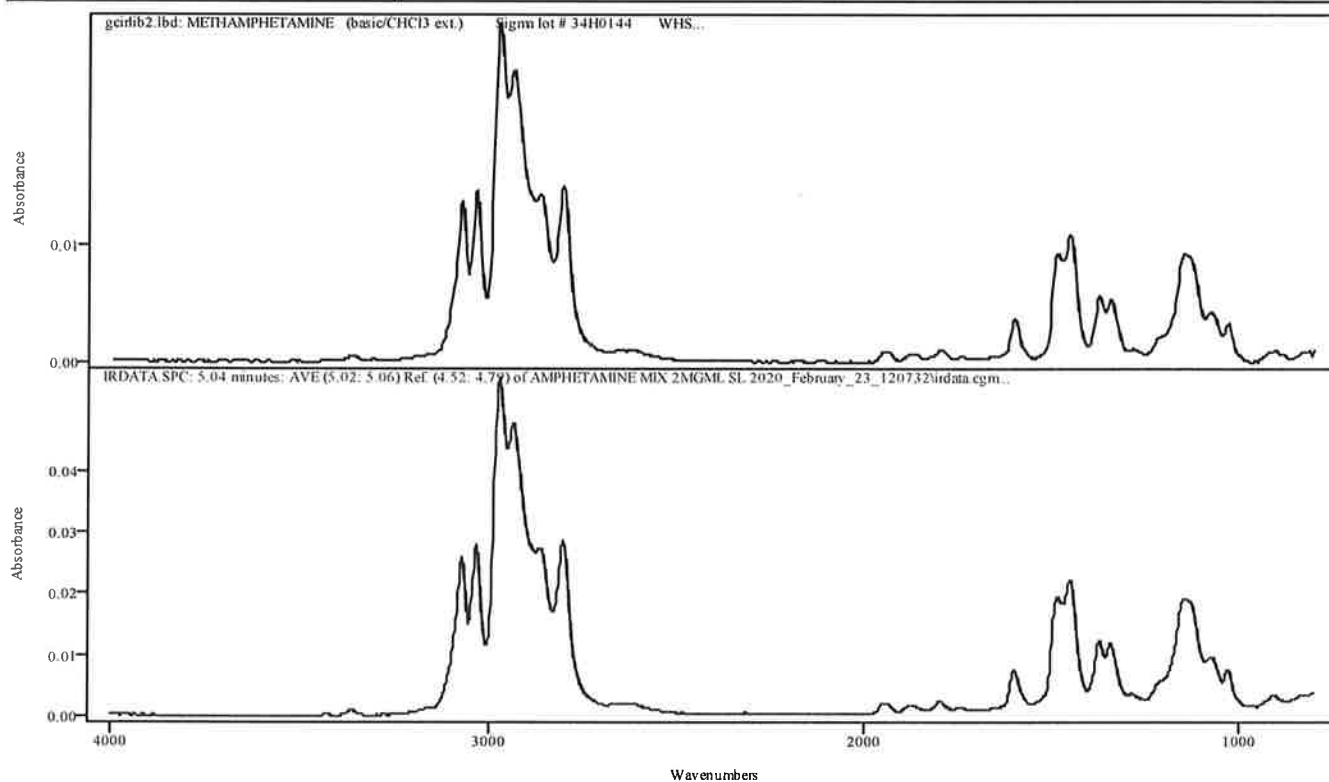
Metric	Name	Library	Entry
0.998045	PHENTERMINE std. (basic/CHCl3 ext.) Sigma lot# 47H0208 WHS	gcirlib2.lbd	281

B DNU

YH

Spectral Library Search Results

Data Filename	AMPHETAMINE MIX 2MGML SL 2020_February_23_120732
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	5.04 minutes: AVE (5.02: 5.06) Ref. (4.52: 4.79) of AMPHETAMINE MIX 2MGML SL 2020_February_23_120732.cgm
Date	Sun Feb 23 13:03:49 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 5.04 minutes: AVE (5.02: 5.06) Ref. (4.52: 4.79) of AMPHETAMINE MIX 2MGML SL 2020_February_23_120732.cgm

Entry 228 from Library gcirlib2.lbd: METHAMPHETAMINE (basic/CHCl3 ext.) Sigma lot # 34H0144 WHS

Metric	Name	Library	Entry
0.997551	METHAMPHETAMINE (basic/CHCl3 ext.) Sigma lot # 34H0144 WHS	gcirlib2.lbd	228

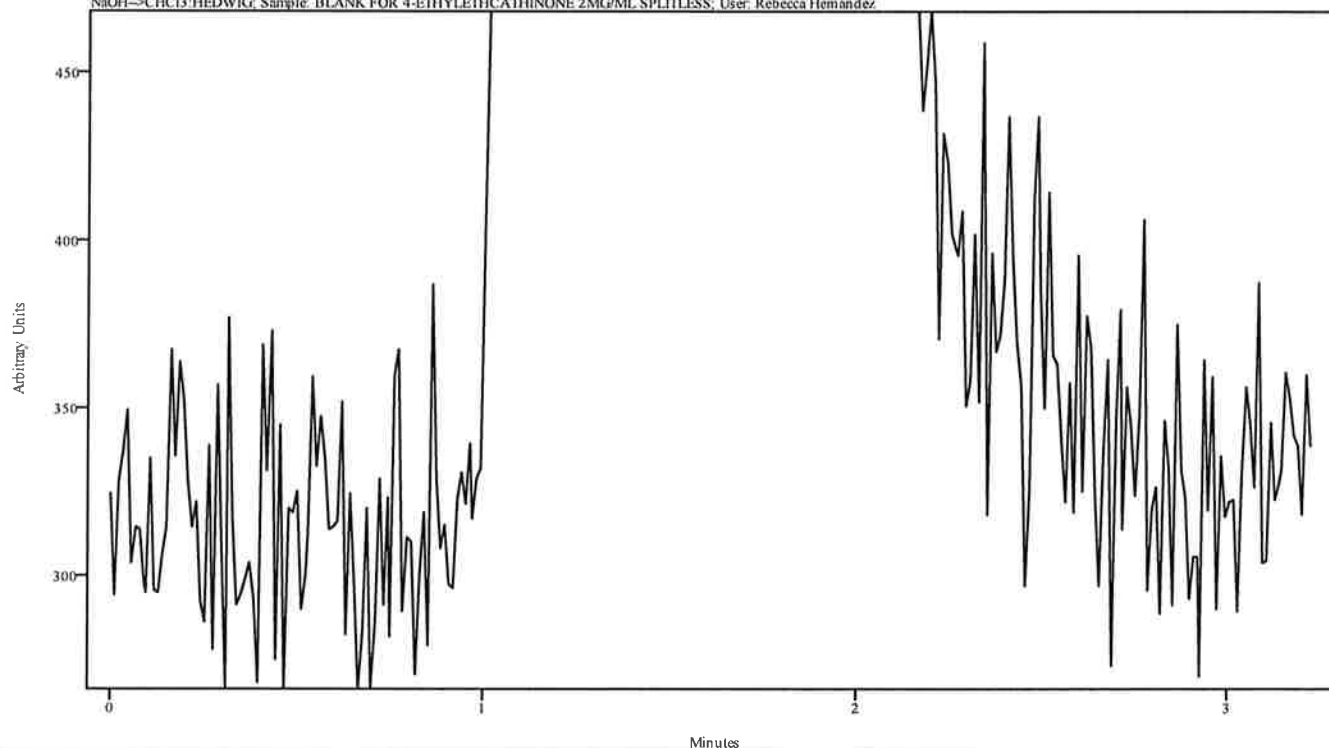
APNU

MA

IRD Data Analysis Report

Data Filename	BLK FOR 4-ETHYLETH 2MGML SL 2020_February_23_122201
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL120TO270
GC Vial	103
Sample Name	BLANK FOR 4-ETHYLETHCATHINONE 2MG/ML SPLITLESS
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	Rebecca Hernandez
Injection Time	Sun Feb 23 12:29:07 2020
Date Processed	Sun Feb 23 13:07:16 2020

irdata.cgm: BLK FOR 4-ETHYLETH 2MGML SL 2020_February_23_122201\irdata.cgm : Misc. Info: 0.5N NaOH-->CHCl3:HEDWIG; Sample: BLANK FOR 4-ETHYLETHCATHINONE 2MG/ML SPLITLESS; User: Rebecca Hernandez



Peak Start	Peak End	Peak Width	Reference Start	Reference End
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RDU

Sequence Name: SPLITLESS METHODS 2-26-2020

Sample Path: C:\ASAP DATA\SPLITLESS METHODS

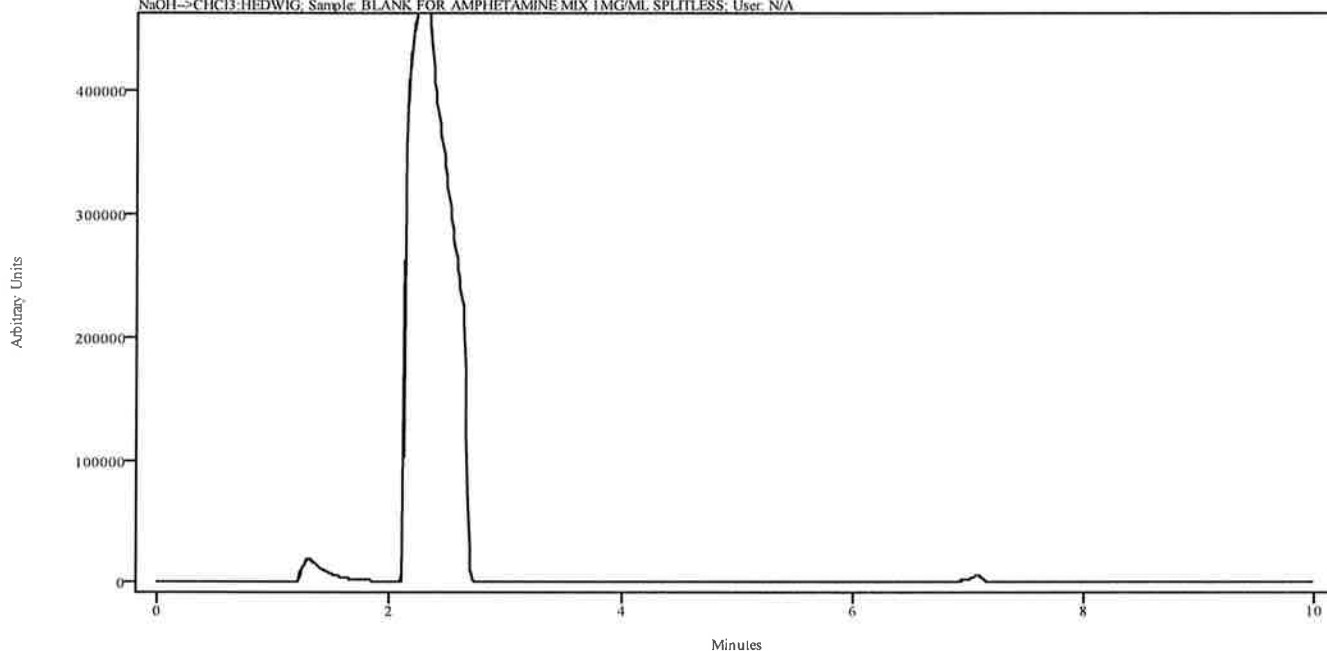
	Type	IRD Method	GC Method	Vial	Sample ID	Data File	Solvent/Extract	Instrument	ID
1		HEDWIG	IRD3 SL60TO270	115	WASH1	WASH1 \$(DA	CHCl3	HEDWIG	
2		HEDWIG	IRD3 SL60TO270	101	BLANK FOR	BLK FOR AM	0.5N NaOH-->CH	HEDWIG	
3		HEDWIG	IRD3 SL60TO270	102	AMPHETAMIN	AMPHETAMIN	0.5N NaOH-->CH	HEDWIG	
4		HEDWIG	IRD3 SL120TO270	103	BLANK FOR	BLK FOR 4-	0.5N NaOH-->CH	HEDWIG	
5		HEDWIG	IRD3 SL120TO270	104	4-ETHYLETH	4-ETHYLETH	0.5N NaOH-->CH	HEDWIG	
6		HEDWIG	IRD3 SL120TO270	105	BLANK FOR	BLK FOR TH	MEOH	HEDWIG	
7		HEDWIG	IRD3 SL120TO270	106	THF4A MIX	THF4A MIX	MEOH	HEDWIG	
8		HEDWIG	IRD3 SL200TO270	107	BLANK FOR	BLK FOR GC	MEOH	HEDWIG	
9		HEDWIG	IRD3 SL200TO270	108	GCMS MIX 1	GCMS MIX 1	MEOH	HEDWIG	
10		HEDWIG	IRD3 SL200TO270	109	BLANK FOR	BLK FOR DI	MEOH	HEDWIG	
11		HEDWIG	IRD3 SL200TO270	110	DIAZEPAM 1	DIAZEPAM 1	MEOH	HEDWIG	
12		HEDWIG	IRD3 SLISO270(2	111	BLANK FOR	BLK FOR TE	MEOH	HEDWIG	
13		HEDWIG	IRD3 SLISO270(2	112	TESTOSTERO	TESTOST PR	MEOH	HEDWIG	
14		HEDWIG	IRD3 SLISO270(3	113	BLANK FOR	BLK FOR ST	MEOH	HEDWIG	
15		HEDWIG	IRD3 SLISO270(3	114	STANOLONE	STANOLONE	MEOH	HEDWIG	
16		SHUTDOWN	WE SHUTDOWN						

NA

IRD Data Analysis Report

Data Filename	BLK FOR AMPHET MIX 1MGML SL 2020_February_26_091205
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL60TO270
GC Vial	101
Sample Name	BLANK FOR AMPHETAMINE MIX 1MG/ML SPLITLESS
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 09:26:42 2020
Date Processed	Wed Feb 26 16:05:44 2020

irdata.cgm: BLK FOR AMPHET MIX 1MGML SL 2020_February_26_091205\irdata.cgm: Misc. Info: 0.5N NaOH-->CHCl3:HEDWIG; Sample: BLANK FOR AMPHETAMINE MIX 1MG/ML SPLITLESS; User: N/A

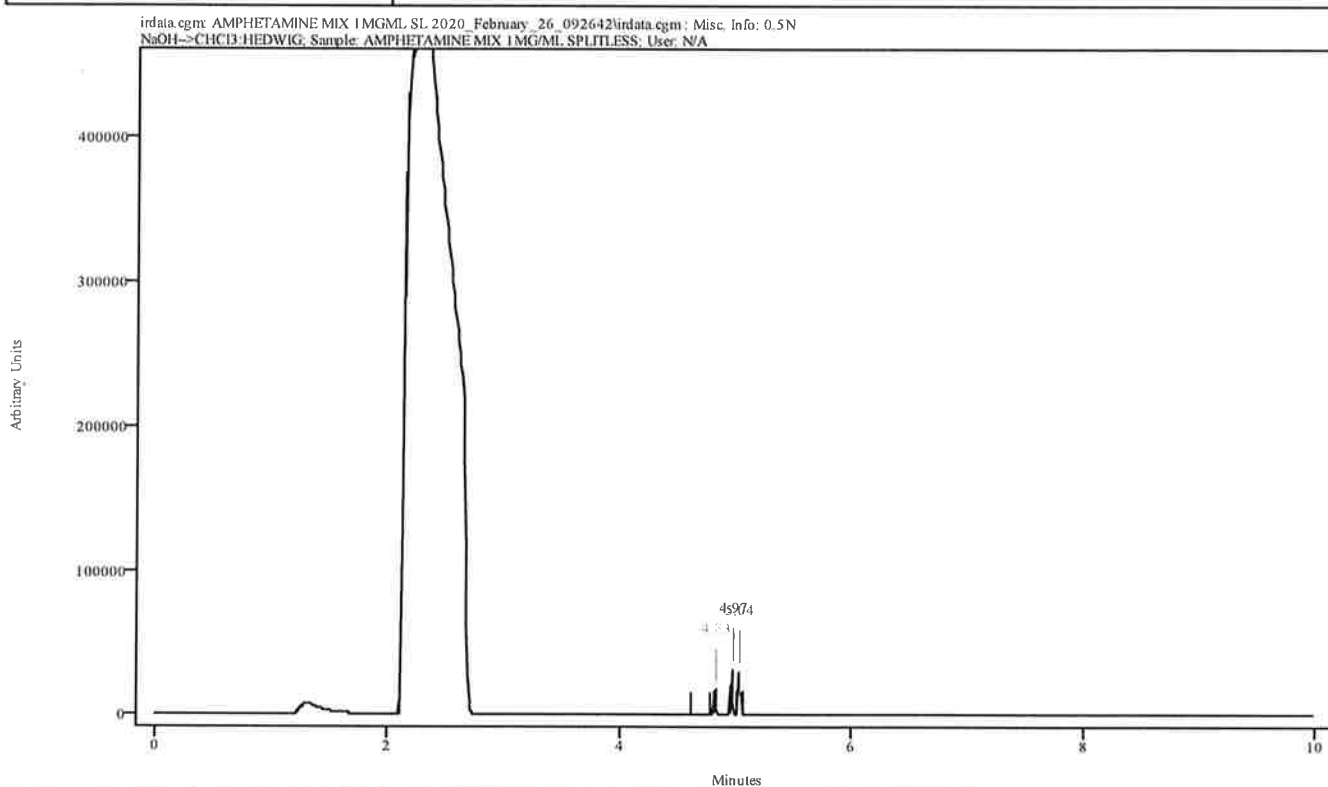


Peak Start	Peak End	Peak Width	Reference Start	Reference End
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YH

IRD Data Analysis Report

Data Filename	AMPHETAMINE MIX 1MGML SL 2020_February_26_092642
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL60TO270
GC Vial	102
Sample Name	AMPHETAMINE MIX 1MG/ML SPLITLESS
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 09:41:22 2020
Date Processed	Wed Feb 26 16:06:43 2020

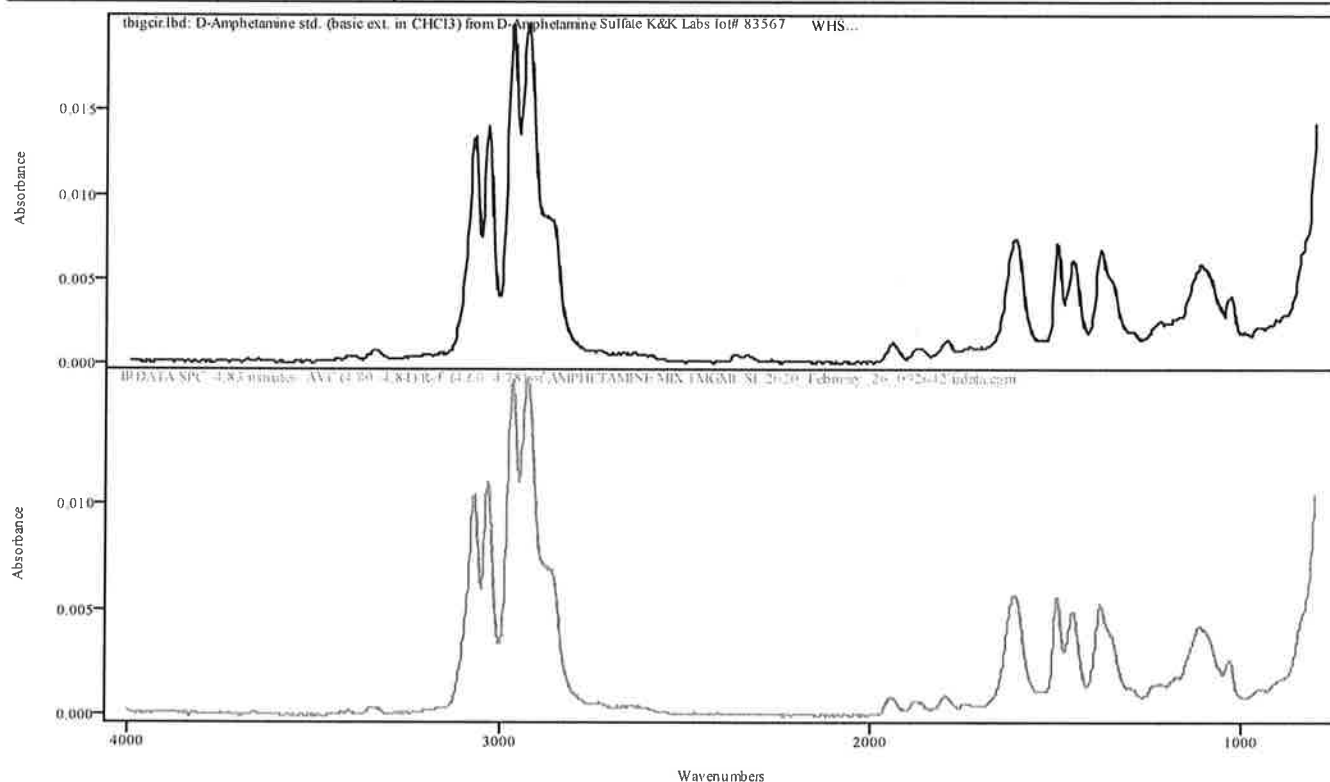


Peak Start	Peak End	Peak Width	Reference Start	Reference End
4.803	4.837	0.033	4.605	4.781
4.947	4.980	0.033	4.605	4.781
5.013	5.057	0.044	4.605	4.781

MT

Spectral Library Search Results

Data Filename	AMPHETAMINE MIX 1MGML SL 2020_February_26_092642
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	4.83 minutes: AVE (4.80: 4.84) Ref. (4.60: 4.78) of AMPHETAMINE MIX 1MGML SL 2020_February_26_092642.cgm
Date	Wed Feb 26 16:06:44 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 4.83 minutes: AVE (4.80: 4.84) Ref. (4.60: 4.78) of AMPHETAMINE MIX 1MGML SL 2020_February_26_092642.cgm

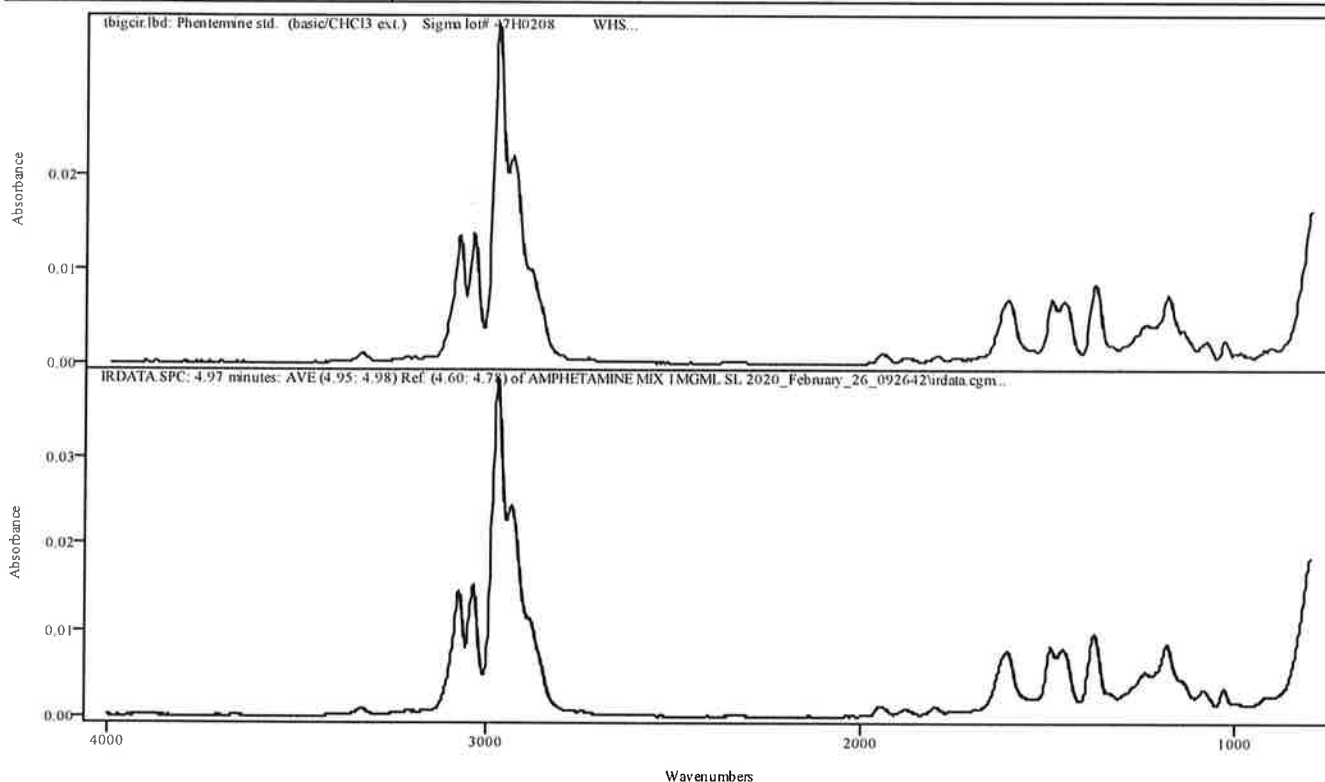
Entry 2 from Library tbicir.lbd: D-Amphetamine std. (basic ext. in CHCl₃) from D-Amphetamine Sulfate K&K Labs lot# 83567 WHS

Metric	Name	Library	Entry
0.997684	D-Amphetamine std. (basic ext. in CHCl ₃) from D-Amphetamine Sulfate K&K Labs lot# 83567 WHS	tbicir.lbd	2

JK

Spectral Library Search Results

Data Filename	AMPHETAMINE MIX 1MGML SL 2020_February_26_092642
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	4.97 minutes: AVE (4.95: 4.98) Ref. (4.60: 4.78) of AMPHETAMINE MIX 1MGML SL 2020_February_26_092642.cgm
Date	Wed Feb 26 16:06:44 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 4.97 minutes: AVE (4.95: 4.98) Ref. (4.60: 4.78) of AMPHETAMINE MIX 1MGML SL 2020_February_26_092642.cgm

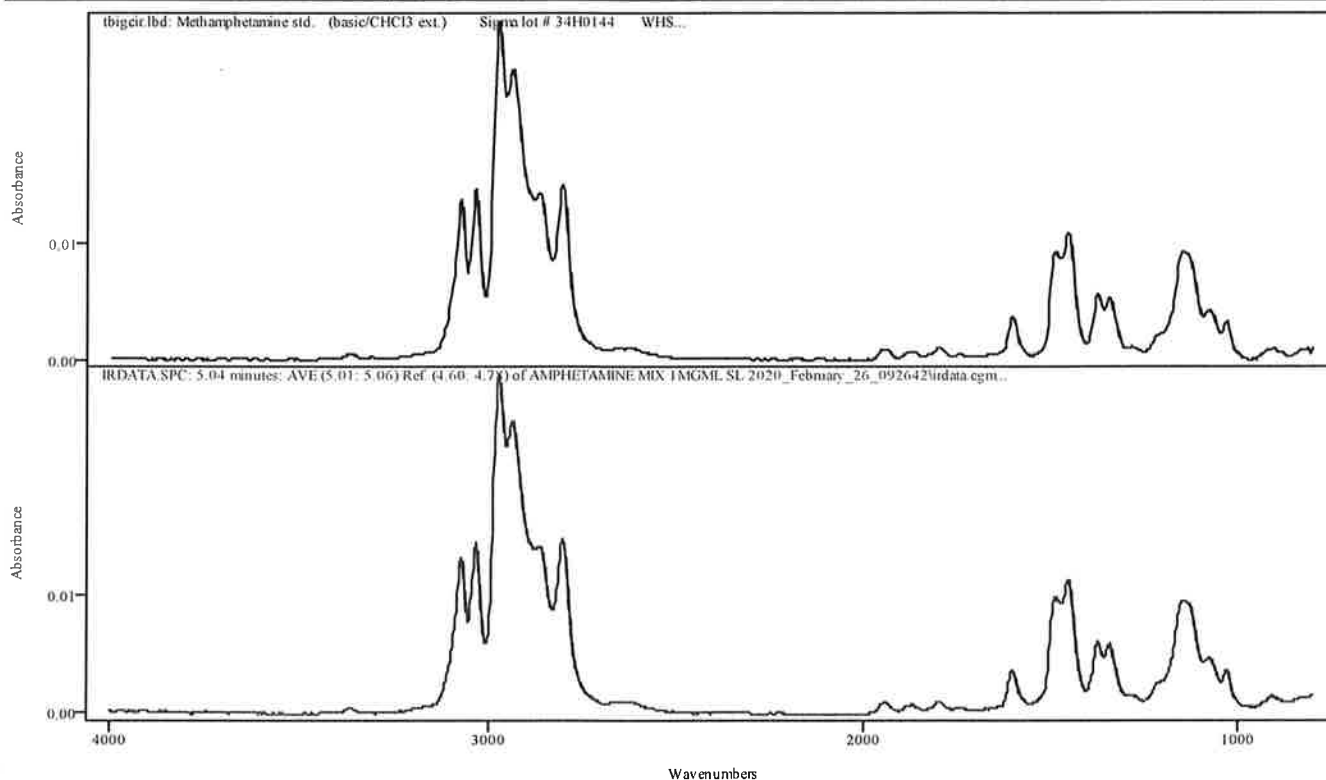
Entry 5 from Library tbigcir.lbd: Phentermine std. (basic/CHCl3 ext.) Sigma lot# 47H0208 WHS

Metric	Name	Library	Entry
0.998400	Phentermine std. (basic/CHCl3 ext.) Sigma lot# 47H0208 WHS	tbigcir.lbd	5

MT

Spectral Library Search Results

Data Filename	AMPHETAMINE MIX 1MGML SL 2020_February_26_092642
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	5.04 minutes: AVE (5.01: 5.06) Ref. (4.60: 4.78) of AMPHETAMINE MIX 1MGML SL 2020_February_26_092642.cgm
Date	Wed Feb 26 16:06:44 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 5.04 minutes: AVE (5.01: 5.06) Ref. (4.60: 4.78) of AMPHETAMINE MIX 1MGML SL 2020_February_26_092642.cgm

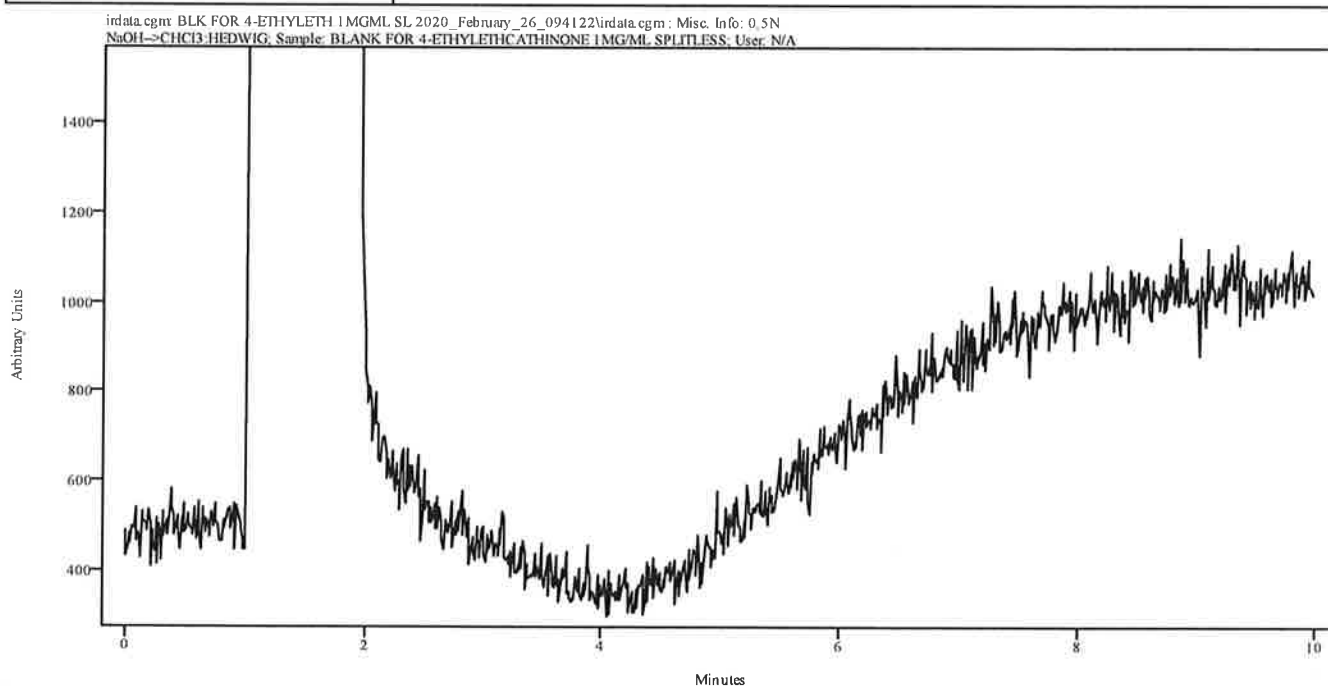
Entry 4 from Library tbigcir.lbd: Methamphetamine std. (basic/CHCl3 ext.) Sigma lot # 34H0144 WHS

Metric	Name	Library	Entry
0.998704	Methamphetamine std. (basic/CHCl3 ext.) Sigma lot # 34H0144 WHS	tbigcir.lbd	4

4H

IRD Data Analysis Report

Data Filename	BLK FOR 4-ETHYLETH 1MGML SL 2020_February_26_094122
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL120TO270
GC Vial	103
Sample Name	BLANK FOR 4-ETHYLETHCATHINONE 1MG/ML SPLITLESS
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 09:54:49 2020
Date Processed	Wed Feb 26 16:08:19 2020



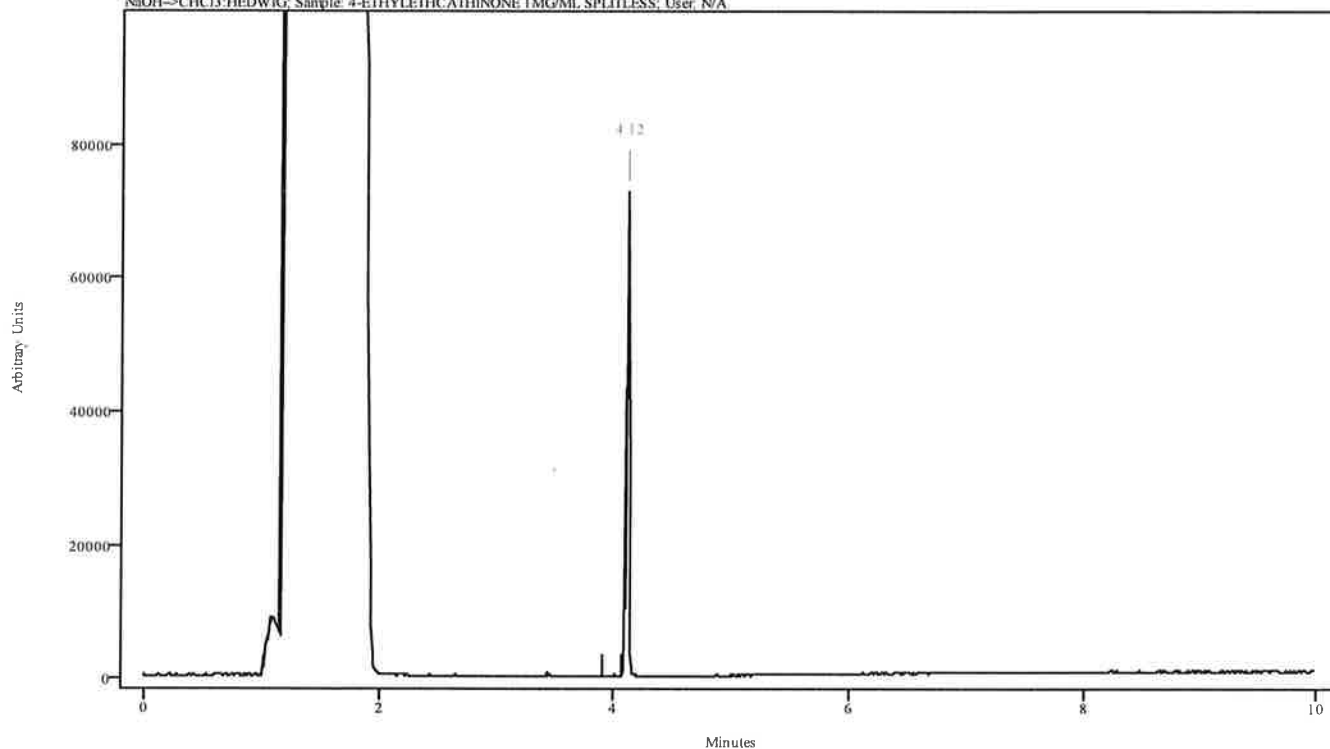
Peak Start	Peak End	Peak Width	Reference Start	Reference End
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9/11

IRD Data Analysis Report

Data Filename	4-ETHYLETH 1MGML SL 2020_February_26_095449
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL120TO270
GC Vial	104
Sample Name	4-ETHYLETHCATHINONE 1MG/ML SPLITLESS
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 10:08:16 2020
Date Processed	Wed Feb 26 16:08:54 2020

irdata.cgm: 4-ETHYLETH 1MGML SL 2020_February_26_095449\irdata.cgm: Misc. Info: 0.5N NaOH-->CHCl3:HEDWIG; Sample: 4-ETHYLETHCATHINONE 1MG/ML SPLITLESS; User: N/A

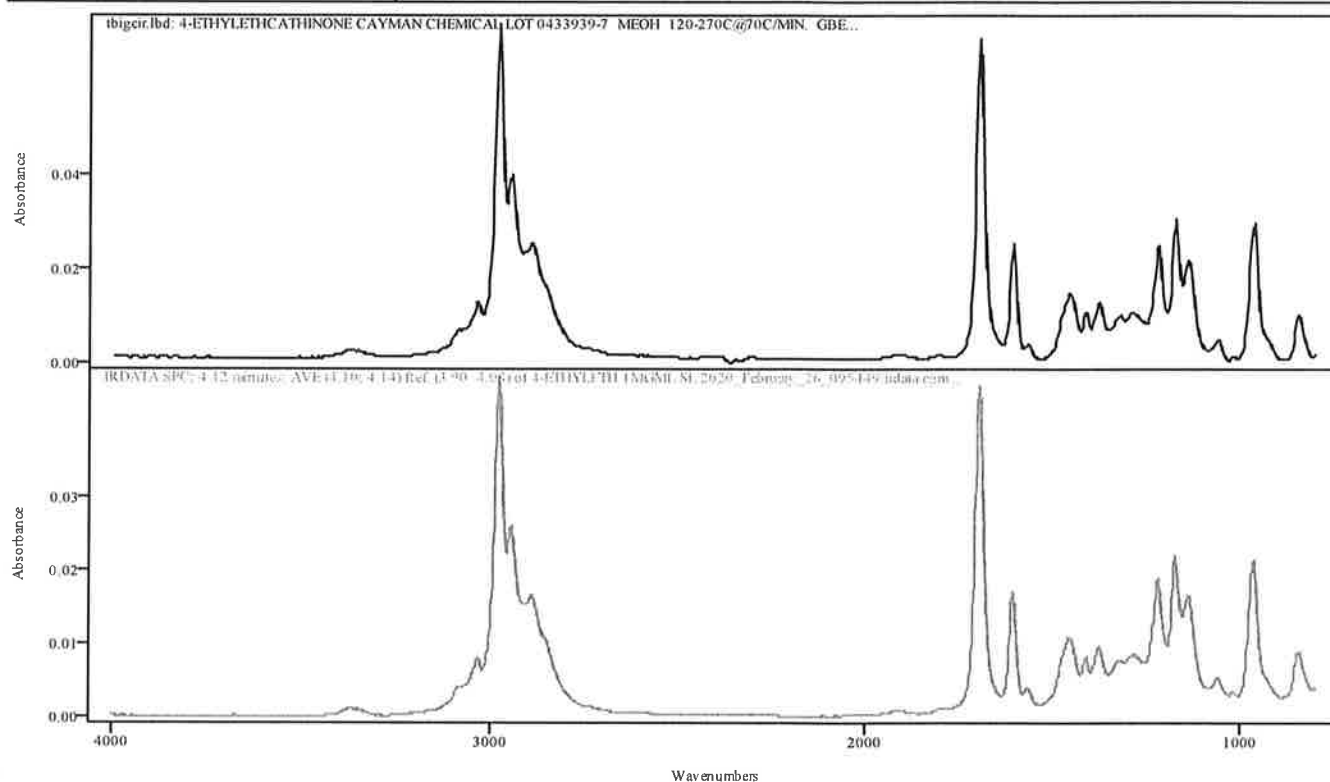


Peak Start	Peak End	Peak Width	Reference Start	Reference End
4.099	4.139	0.044	3.900	4.077

MT

Spectral Library Search Results

Data Filename	4-ETHYLETH 1MGML SL 2020_February_26_095449
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	4.12 minutes: AVE (4.10: 4.14) Ref. (3.90: 4.08) of 4-ETHYLETH 1MGML SL 2020_February_26_095449.cgm
Date	Wed Feb 26 16:08:55 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 4.12 minutes: AVE (4.10: 4.14) Ref. (3.90: 4.08) of 4-ETHYLETH 1MGML SL 2020_February_26_095449.cgm

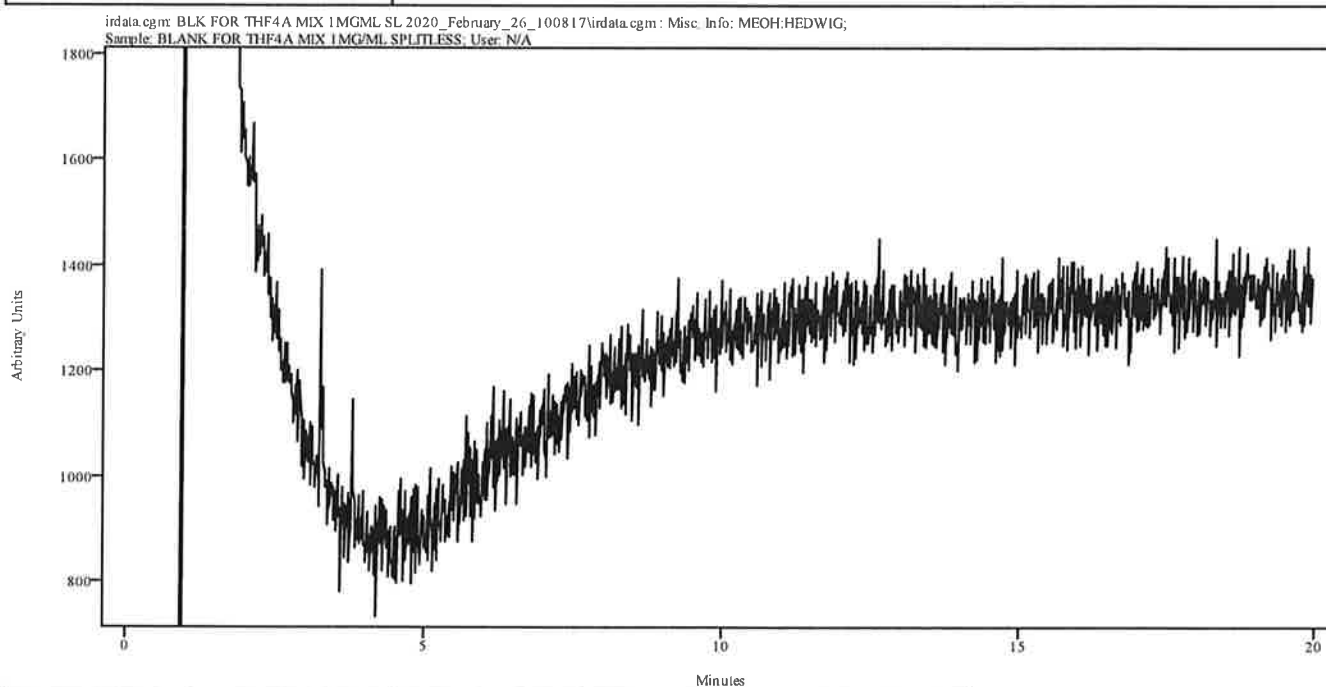
Entry 285 from Library tbigcir.lbd: 4-ETHYLETHCATHINONE CAYMAN CHEMICAL LOT 0433939-7 MEOH 120-270C@70C/MIN. GBE

Metric	Name	Library	Entry
0.986912	4-ETHYLETHCATHINONE CAYMAN CHEMICAL LOT 0433939-7 MEOH 120-270C@70C/MIN. GBE	tbigcir.lbd	285

CH

IRD Data Analysis Report

Data Filename	BLK FOR THF4A MIX 1MGML SL 2020_February_26_100817
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL120TO270(20MIN)
GC Vial	105
Sample Name	BLANK FOR THF4A MIX 1MG/ML SPLITLESS
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 10:31:45 2020
Date Processed	Wed Feb 26 16:10:30 2020



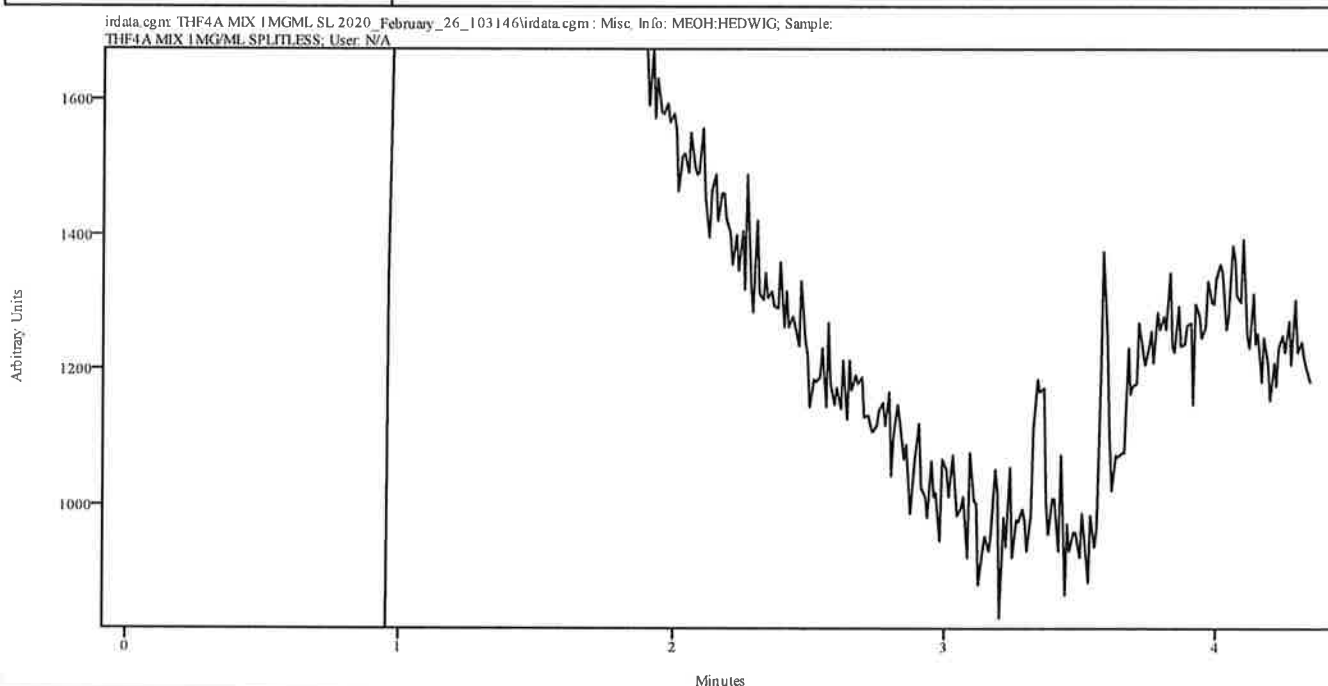
Peak Start	Peak End	Peak Width	Reference Start	Reference End
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~~NO~~ DNU - See next page

CH

IRD Data Analysis Report

Data Filename	THF4A MIX 1MGML SL 2020_February_26_103146
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL120TO270(20MIN)
GC Vial	106
Sample Name	THF4A MIX 1MG/ML SPLITLESS
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 10:39:35 2020
Date Processed	Wed Feb 26 16:12:02 2020



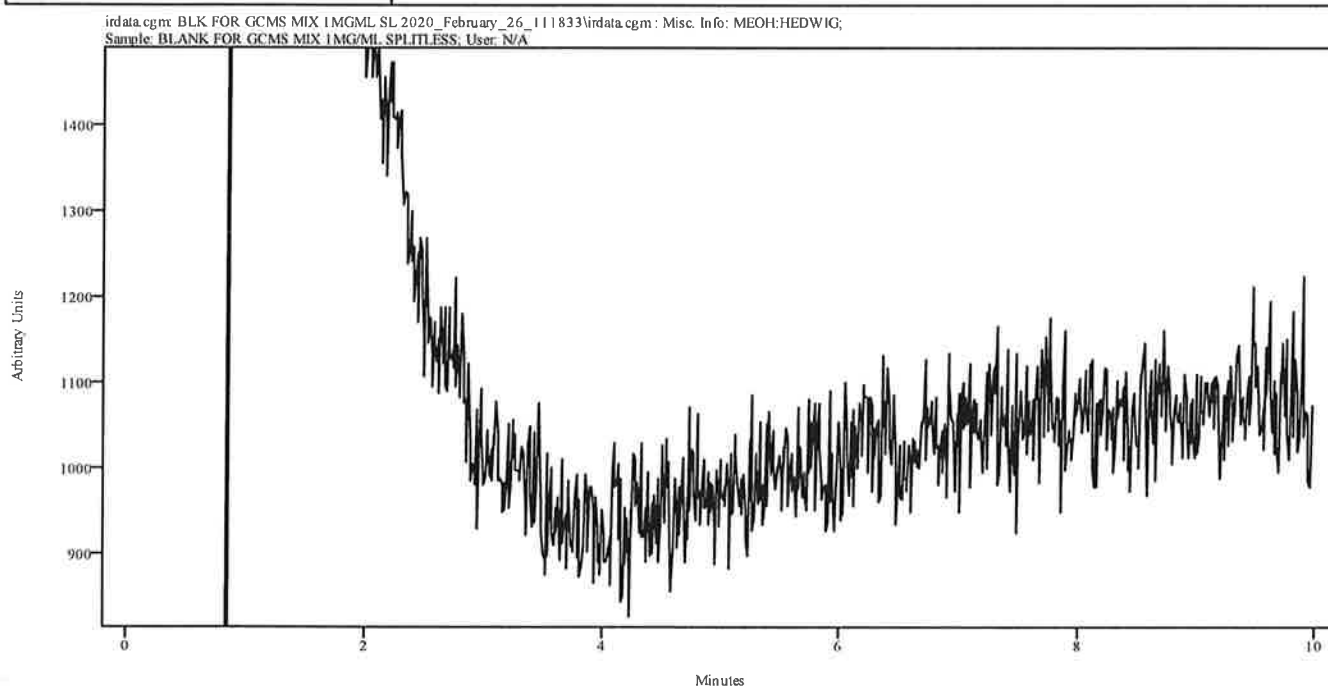
Peak Start	Peak End	Peak Width	Reference Start	Reference End
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* Run stopped. Rerun blank & THF4A Mix
 using Splitless. Restarted on Blank for GC/MS Mix.
 * DNU

11/1

IRD Data Analysis Report

Data Filename	BLK FOR GCMS MIX 1MGML SL 2020_February_26_111833
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL200TO270
GC Vial	107
Sample Name	BLANK FOR GCMS MIX 1MG/ML SPLITLESS
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 11:32:05 2020
Date Processed	Wed Feb 26 16:13:29 2020



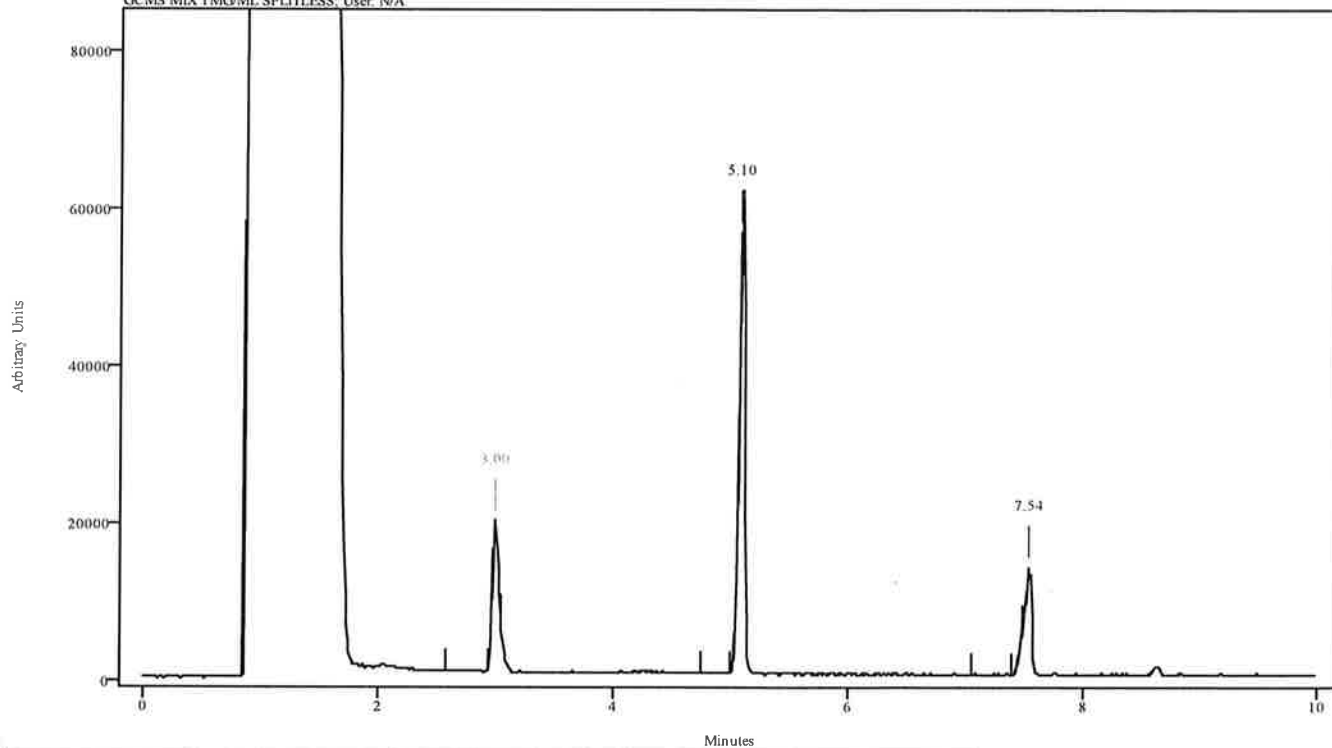
Peak Start	Peak End	Peak Width	Reference Start	Reference End
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CH

IRD Data Analysis Report

Data Filename	GCMS MIX 1MGML SL 2020_February_26_113205
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL200TO270
GC Vial	108
Sample Name	GCMS MIX 1MG/ML SPLITLESS
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 11:45:23 2020
Date Processed	Fri Feb 28 14:33:53 2020

irdata.cgm: GCMS MIX 1MGML SL 2020_February_26_113205\irdata.cgm : Misc. Info: MEOH:HEDWIG; Sample: GCMS MIX 1MG/ML SPLITLESS; User: N/A

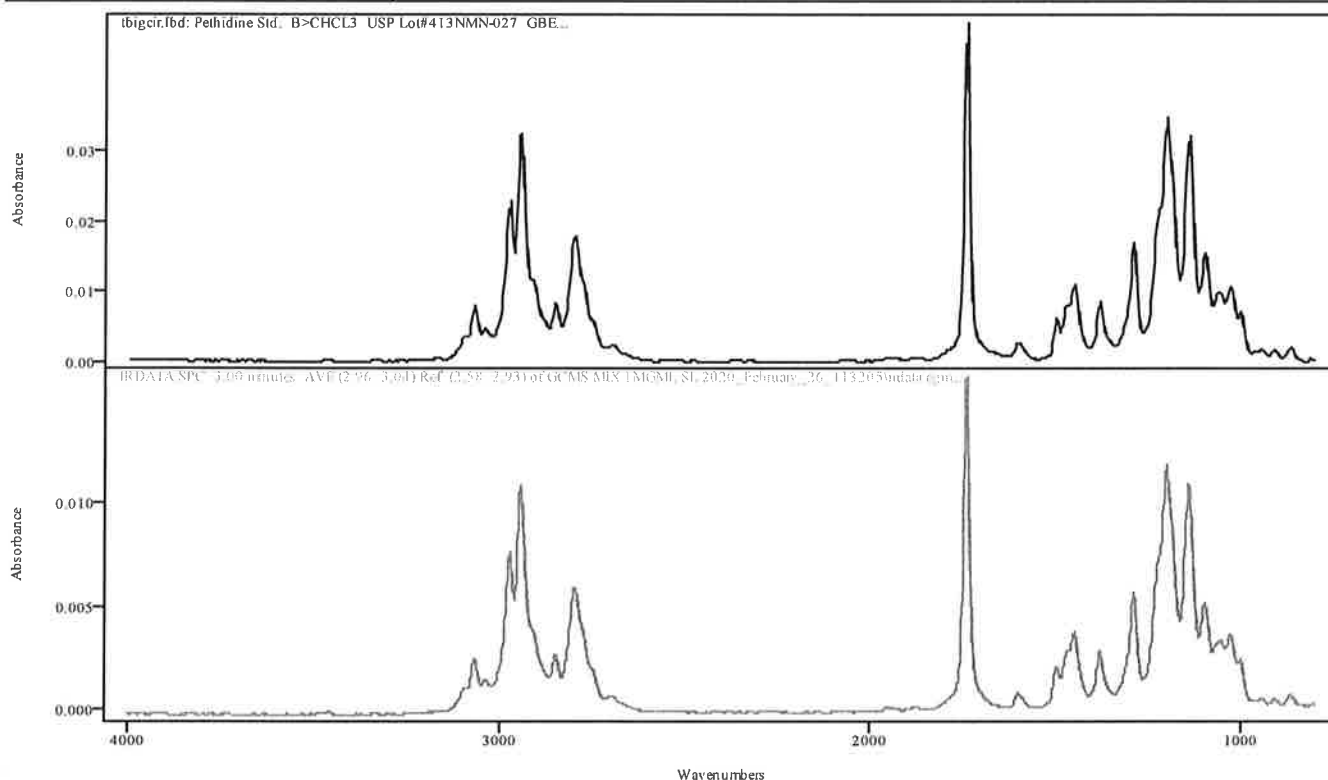


Peak Start	Peak End	Peak Width	Reference Start	Reference End
2.964	3.041	0.077	2.577	2.930
5.065	5.131	0.066	4.744	5.009
7.486	7.575	0.088	7.044	7.398

CH

Spectral Library Search Results

Data Filename	GCMS MIX 1MGML SL 2020_February_26_113205
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	3.00 minutes: AVE (2.96: 3.04) Ref. (2.58: 2.93) of GCMS MIX 1MGML SL 2020_February_26_113205.cgm
Date	Fri Feb 28 14:33:53 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 3.00 minutes: AVE (2.96: 3.04) Ref. (2.58: 2.93) of GCMS MIX 1MGML SL 2020_February_26_113205.cgm

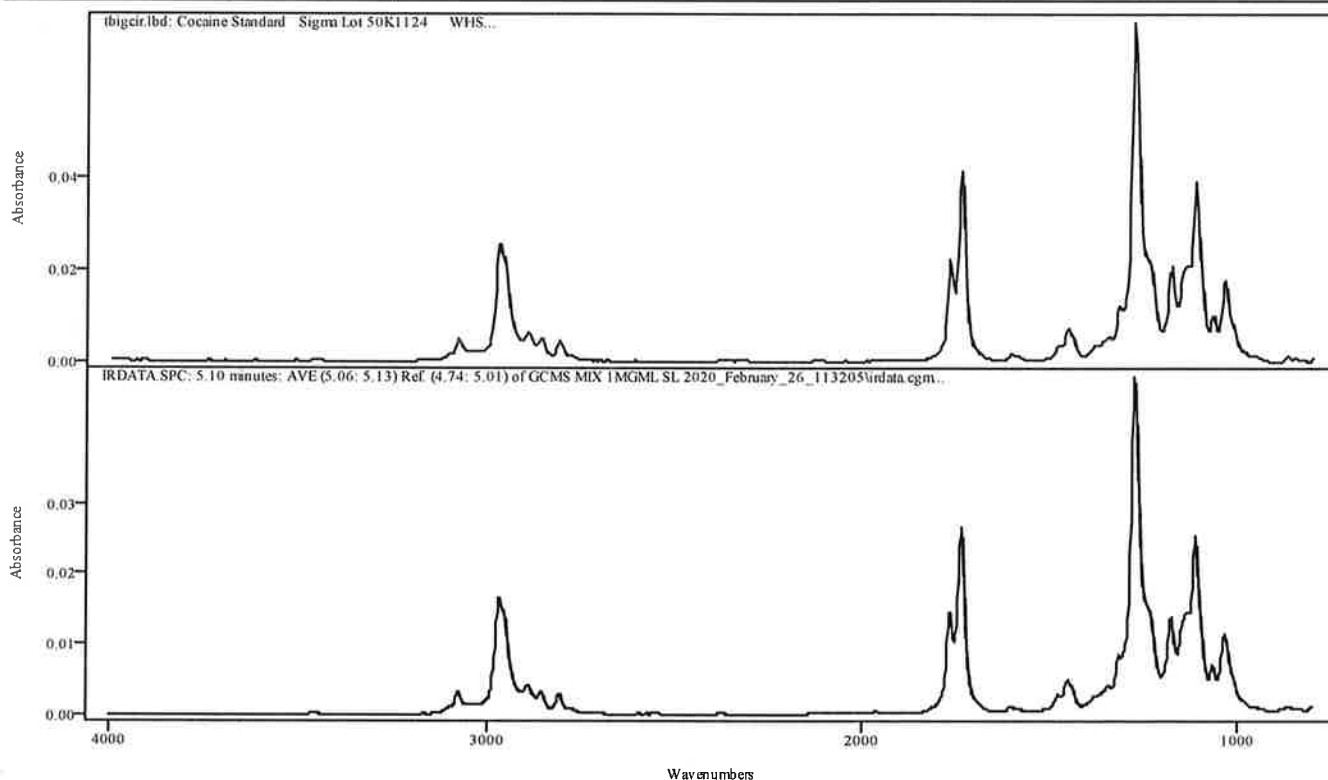
Entry 43 from Library tbigcir.lbd: Pethidine Std. B>CHCL3 USP Lot#413NMN-027 GBE

Metric	Name	Library	Entry
0.998912	Pethidine Std. B>CHCL3 USP Lot#413NMN-027 GBE	tbigcir.lbd	43

MA

Spectral Library Search Results

Data Filename	GCMS MIX 1MGML SL 2020_February_26_113205
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	5.10 minutes: AVE (5.06: 5.13) Ref. (4.74: 5.01) of GCMS MIX 1MGML SL 2020_February_26_113205.cgm
Date	Fri Feb 28 14:33:53 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 5.10 minutes: AVE (5.06: 5.13) Ref. (4.74: 5.01) of GCMS MIX 1MGML SL 2020_February_26_113205.cgm

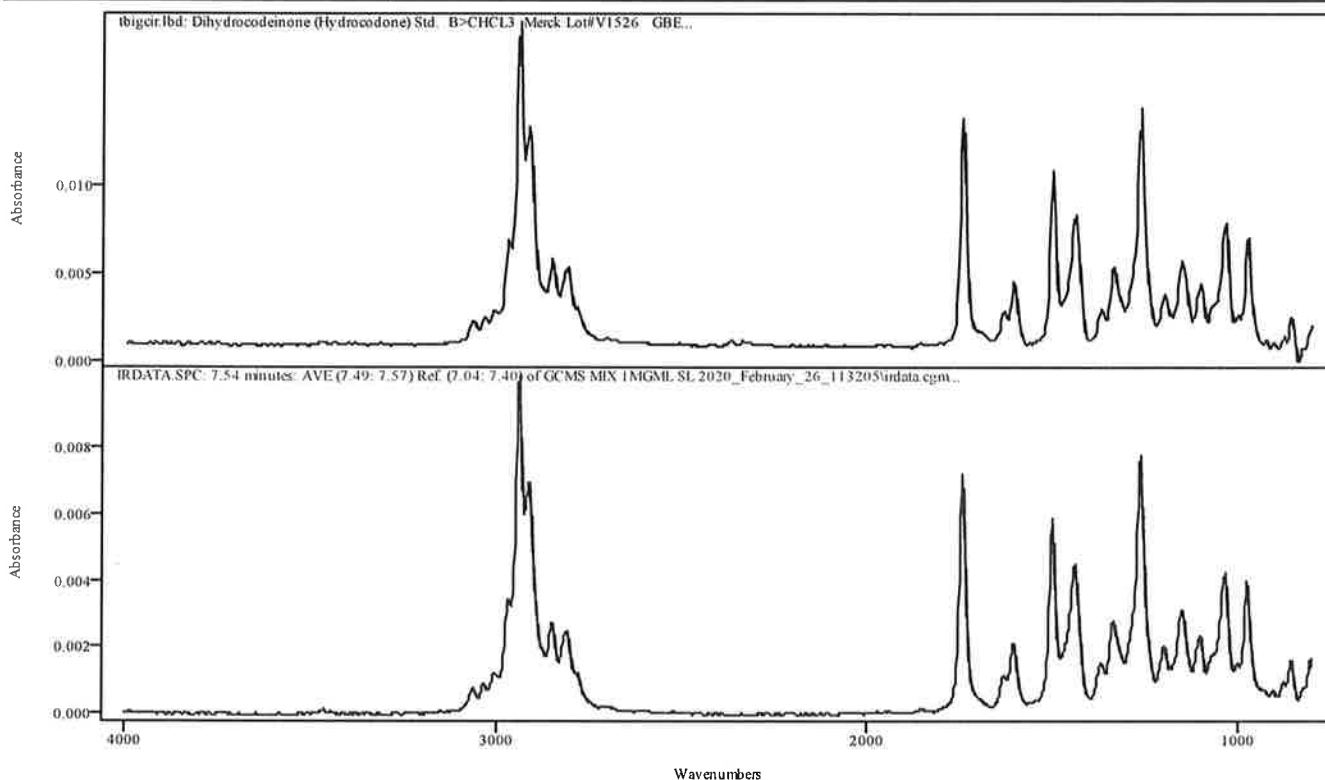
Entry 1 from Library tbicir.lbd: Cocaine Standard Sigma Lot 50K1124 WHS

Metric	Name	Library	Entry
0.998830	Cocaine Standard Sigma Lot 50K1124 WHS	tbicir.lbd	1

4/4

Spectral Library Search Results

Data Filename	GCMS MIX 1MGML SL 2020_February_26_113205
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	7.54 minutes: AVE (7.49: 7.57) Ref. (7.04: 7.40) of GCMS MIX 1MGML SL 2020_February_26_113205.cgm
Date	Fri Feb 28 14:33:53 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 7.54 minutes: AVE (7.49: 7.57) Ref. (7.04: 7.40) of GCMS MIX 1MGML SL 2020_February_26_113205.cgm

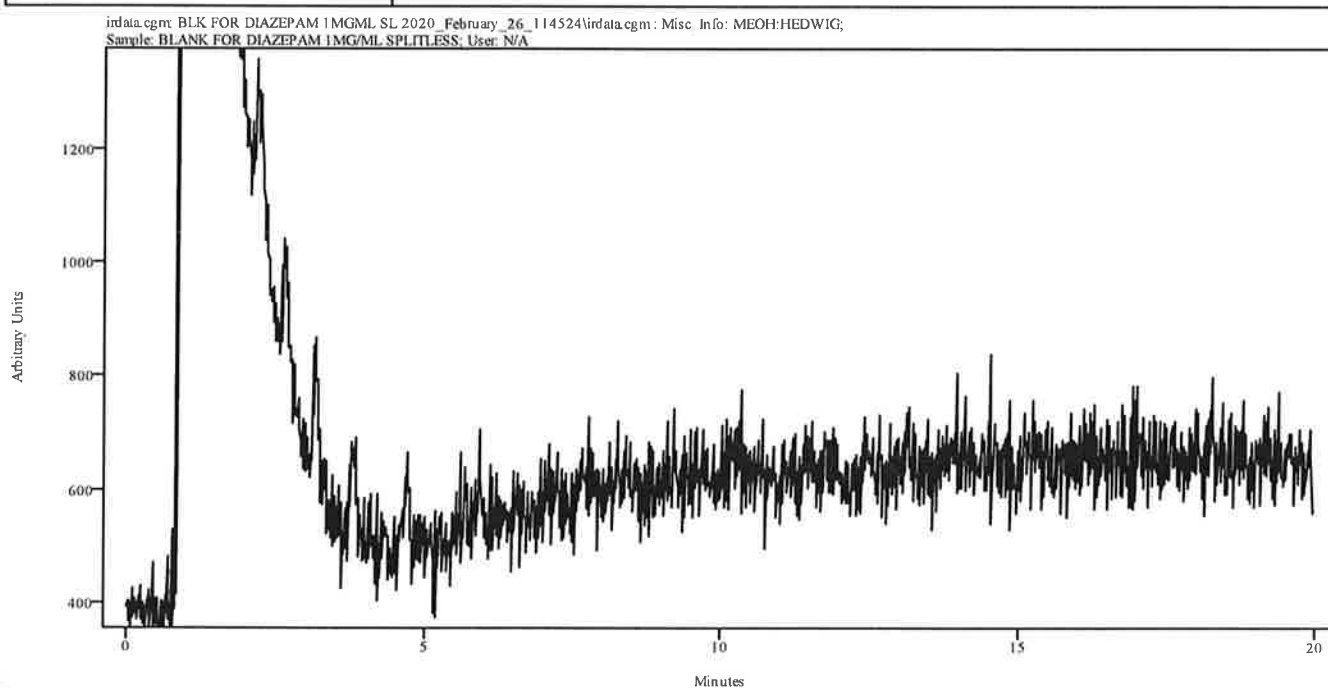
Entry 41 from Library tbigcir.lbd: Dihydrocodeinone (Hydrocodone) Std. B>CHCL3 Merck Lot#V1526 GBE

Metric	Name	Library	Entry
0.988736	Dihydrocodeinone (Hydrocodone) Std. B>CHCL3 Merck Lot#V1526 GBE	tbigcir.lbd	41

MA

IRD Data Analysis Report

Data Filename	BLK FOR DIAZEPAM 1MGML SL 2020_February_26_114524
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL200TO270(20MIN)
GC Vial	109
Sample Name	BLANK FOR DIAZEPAM 1MG/ML SPLITLESS
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 12:08:39 2020
Date Processed	Fri Feb 28 14:37:31 2020

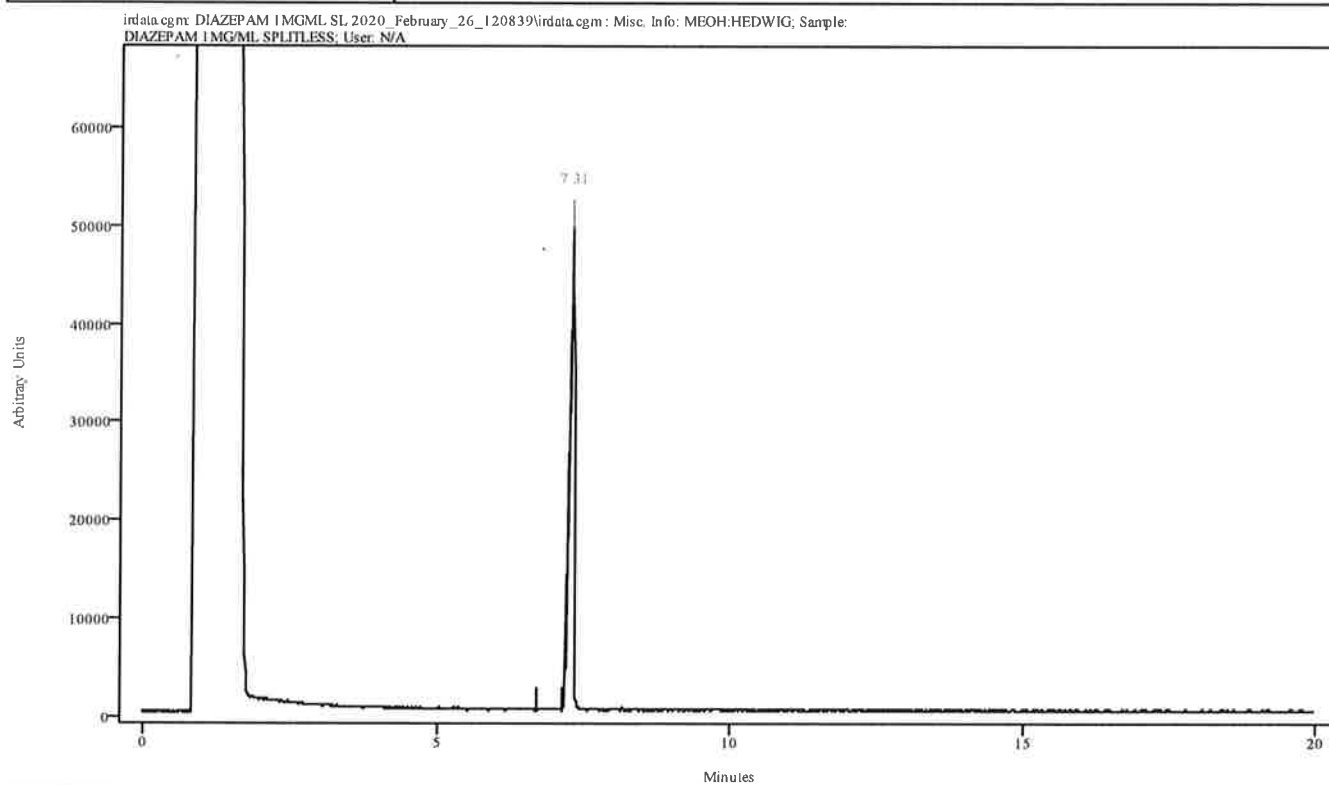


Peak Start	Peak End	Peak Width	Reference Start	Reference End
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11

IRD Data Analysis Report

Data Filename	DIAZEPAM 1MGML SL 2020_February_26_120839
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL200TO270(20MIN)
GC Vial	110
Sample Name	DIAZEPAM 1MG/ML SPLITLESS
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 12:31:59 2020
Date Processed	Fri Feb 28 14:38:14 2020

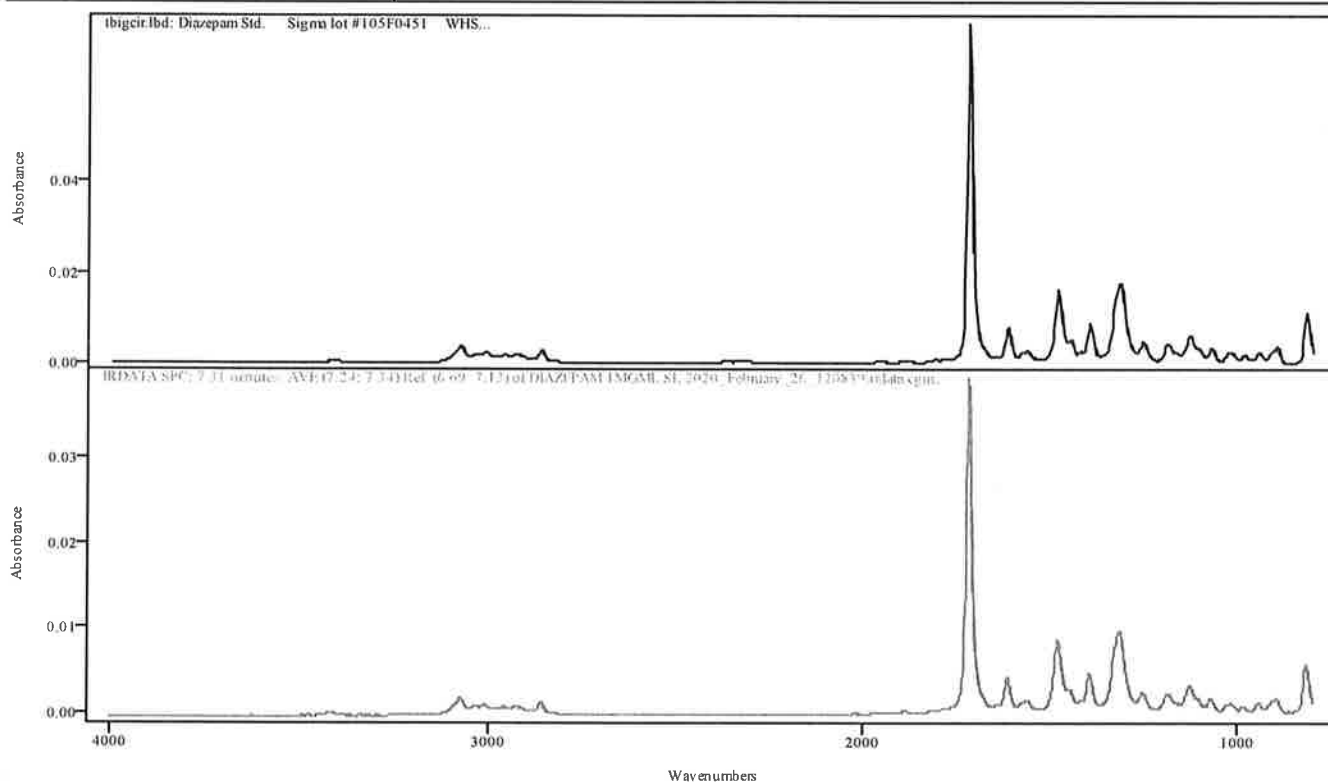


Peak Start	Peak End	Peak Width	Reference Start	Reference End
7.244	7.343	0.100	6.691	7.133

CH

Spectral Library Search Results

Data Filename	DIAZEPAM 1MGML SL 2020_February_26_120839
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	7.31 minutes: AVE (7.24: 7.34) Ref. (6.69: 7.13) of DIAZEPAM 1MGML SL 2020_February_26_120839.cgm
Date	Fri Feb 28 14:38:14 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 7.31 minutes: AVE (7.24: 7.34) Ref. (6.69: 7.13) of DIAZEPAM 1MGML SL 2020_February_26_120839.cgm

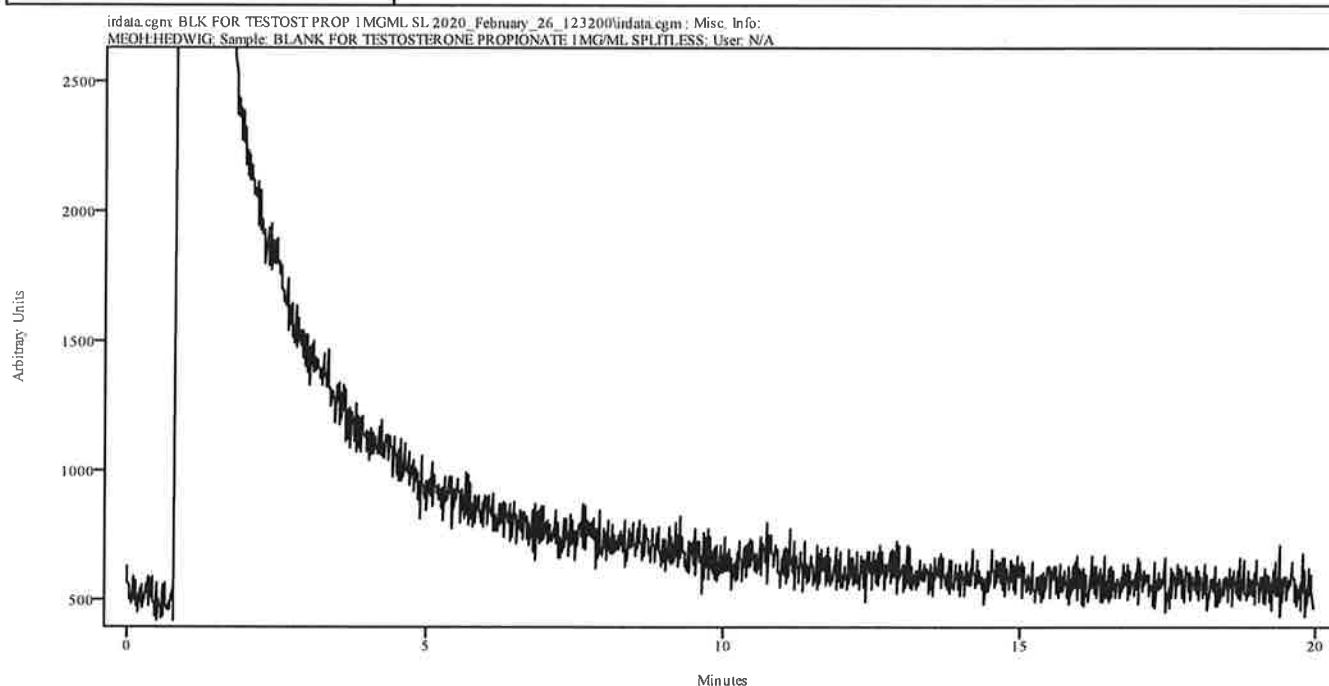
Entry 6 from Library tbigcir.lbd: Diazepam Std. Sigma lot #105F0451 WHS

Metric	Name	Library	Entry
0.998185	Diazepam Std. Sigma lot #105F0451 WHS	tbigcir.lbd	6

IRD Data Analysis Report

Handwritten signature

Data Filename	BLK FOR TESTOST PROP 1MGML SL 2020_February_26_123200
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SLISO270(20MIN)
GC Vial	111
Sample Name	BLANK FOR TESTOSTERONE PROPIONATE 1MG/ML SPLITLESS
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 12:56:02 2020
Date Processed	Fri Feb 28 14:38:47 2020

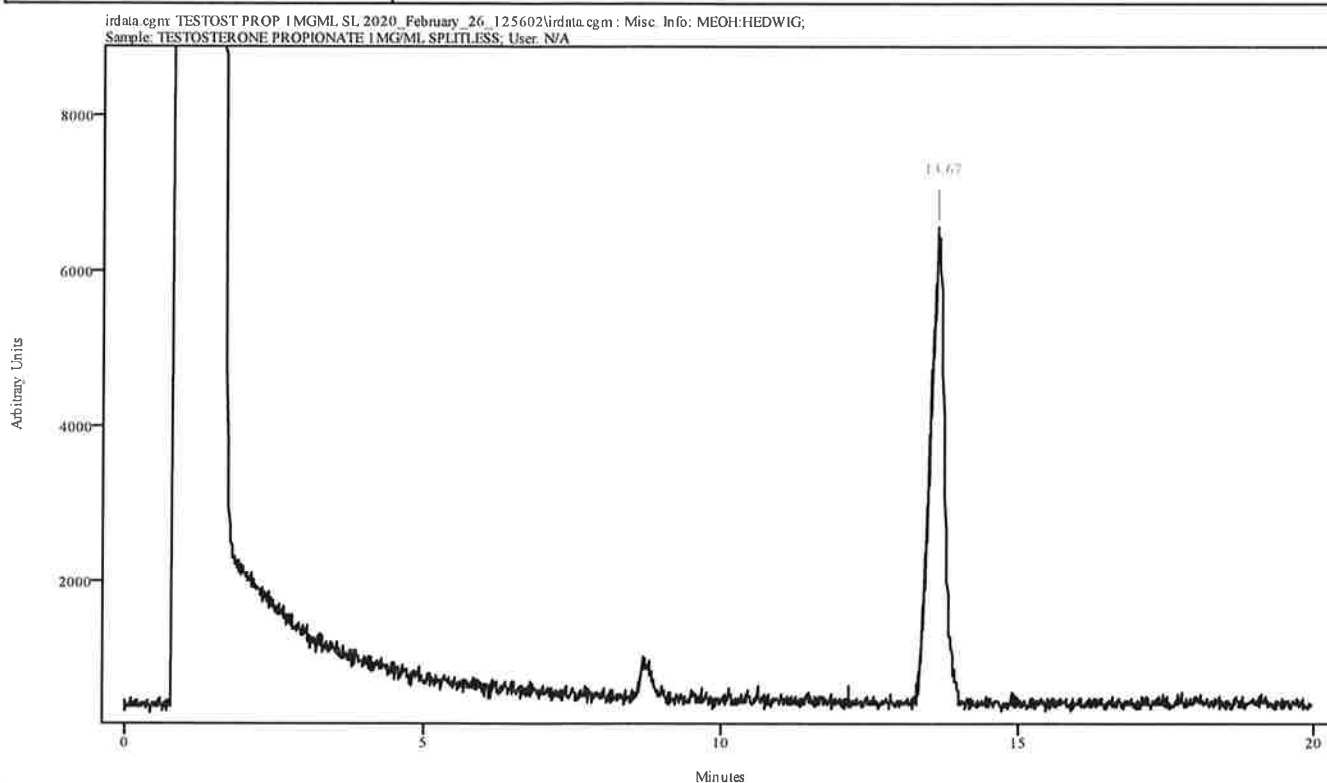


Peak Start	Peak End	Peak Width	Reference Start	Reference End
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YH

IRD Data Analysis Report

Data Filename	TESTOST PROP 1MGML SL 2020_February_26_125602
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SLISO270(20MIN)
GC Vial	112
Sample Name	TESTOSTERONE PROPIONATE 1MG/ML SPLITLESS
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 13:18:04 2020
Date Processed	Fri Feb 28 14:39:09 2020

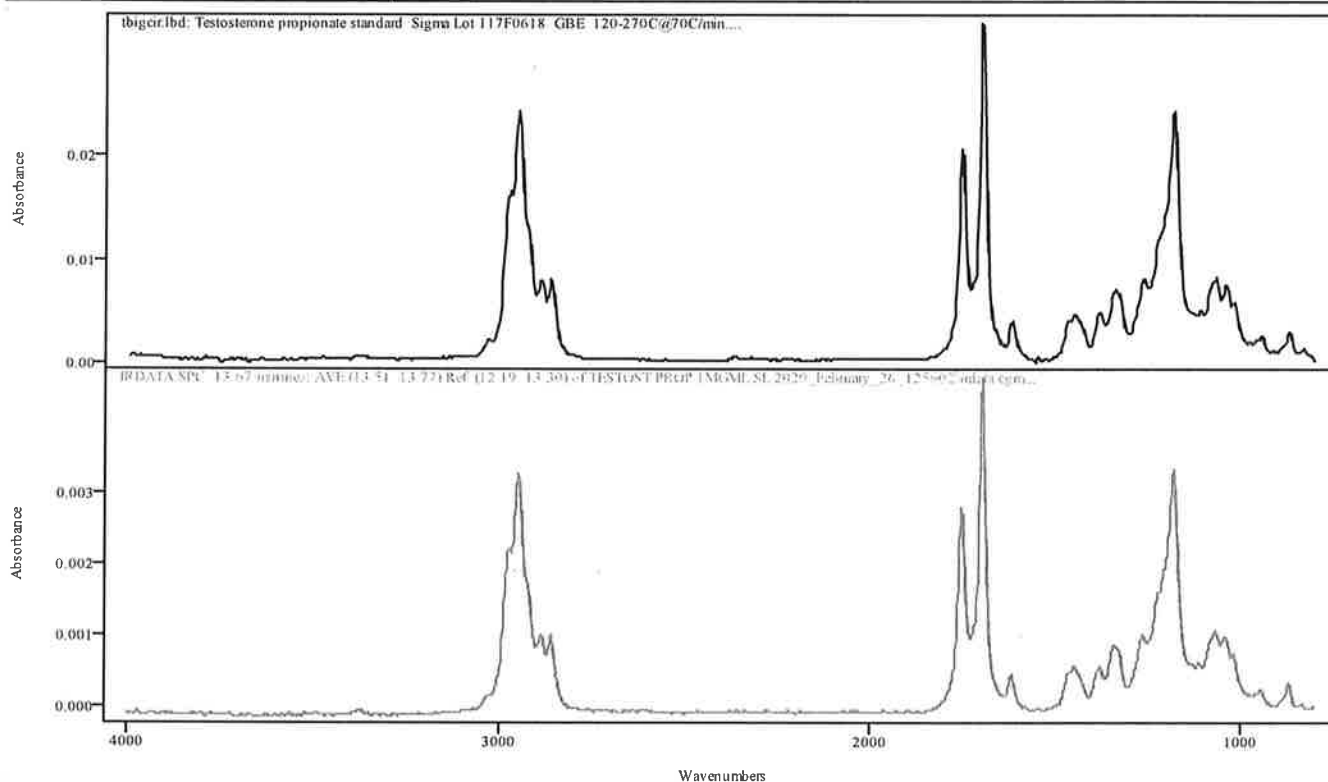


Peak Start	Peak End	Peak Width	Reference Start	Reference End
13.505	13.771	0.265	12.189	13.295

4/4

Spectral Library Search Results

Data Filename	TESTOST PROP 1MGML SL 2020_February_26_125602
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	13.67 minutes: AVE (13.51: 13.77) Ref. (12.19: 13.30) of TESTOST PROP 1MGML SL 2020_February_26_125602.cgm
Date	Fri Feb 28 14:39:09 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 13.67 minutes: AVE (13.51: 13.77) Ref. (12.19: 13.30) of TESTOST PROP 1MGML SL 2020_February_26_125602.cgm

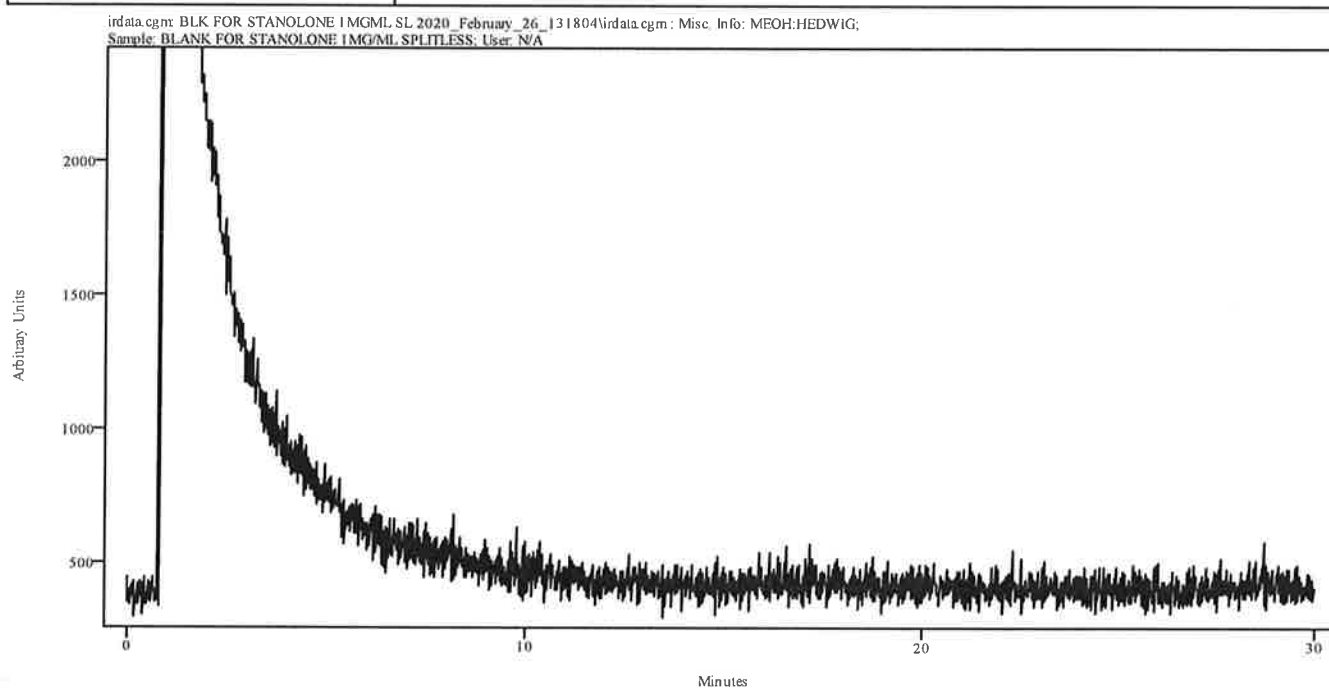
Entry 63 from Library tbigcir.lbd: Testosterone propionate standard Sigma Lot 117F0618 GBE 120-270C@70C/min.

Metric	Name	Library	Entry
0.998217	Testosterone propionate standard Sigma Lot 117F0618 GBE 120-270C@70C/min.	tbigcir.lbd	63

MT

IRD Data Analysis Report

Data Filename	BLK FOR STANOLONE 1MGML SL 2020_February_26_131804
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SLISO270(30MIN)
GC Vial	113
Sample Name	BLANK FOR STANOLONE 1MG/ML SPLITLESS
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 13:50:05 2020
Date Processed	Fri Feb 28 14:40:05 2020

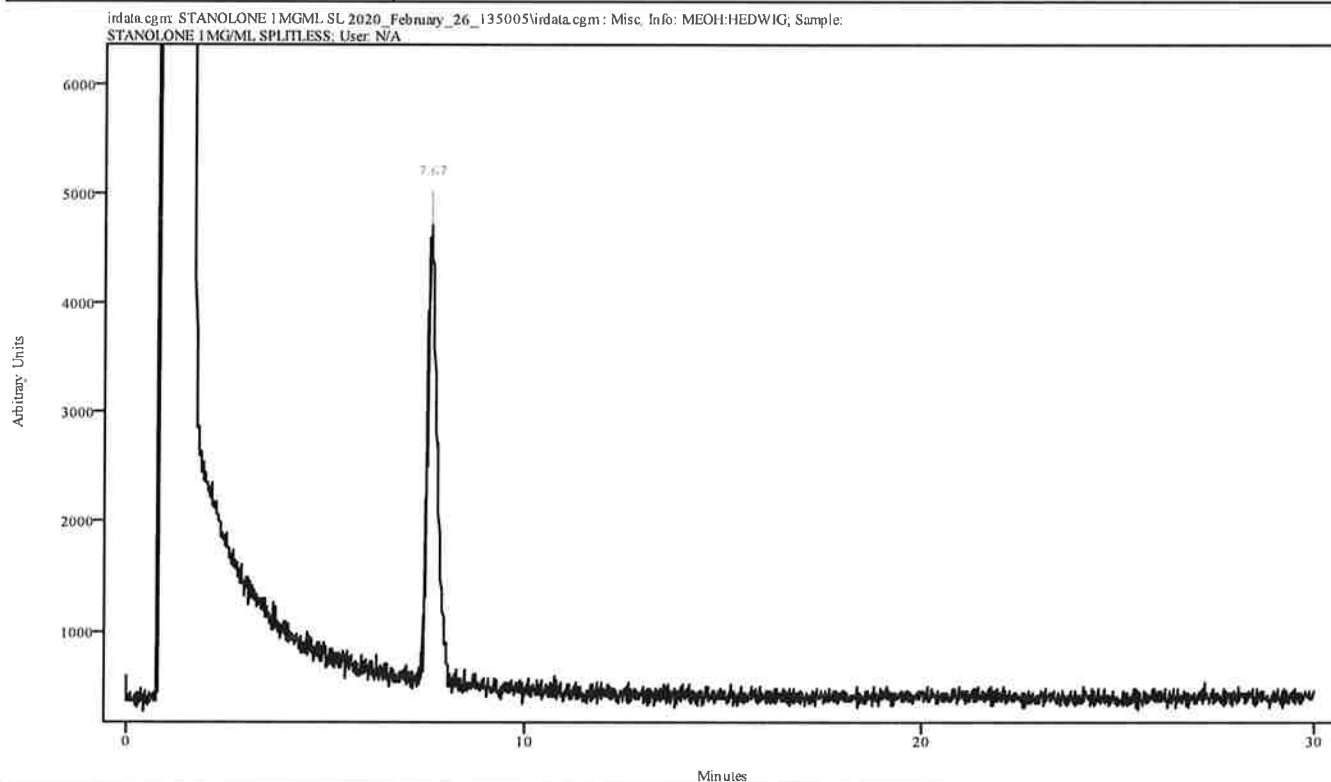


Peak Start	Peak End	Peak Width	Reference Start	Reference End
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IRD Data Analysis Report

JH

Data Filename	STANOLONE 1MGML SL 2020_February_26_135005
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SLISO270(30MIN)
GC Vial	114
Sample Name	STANOLONE 1MG/ML SPLITLESS
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Wed Feb 26 14:22:12 2020
Date Processed	Fri Feb 28 14:40:24 2020

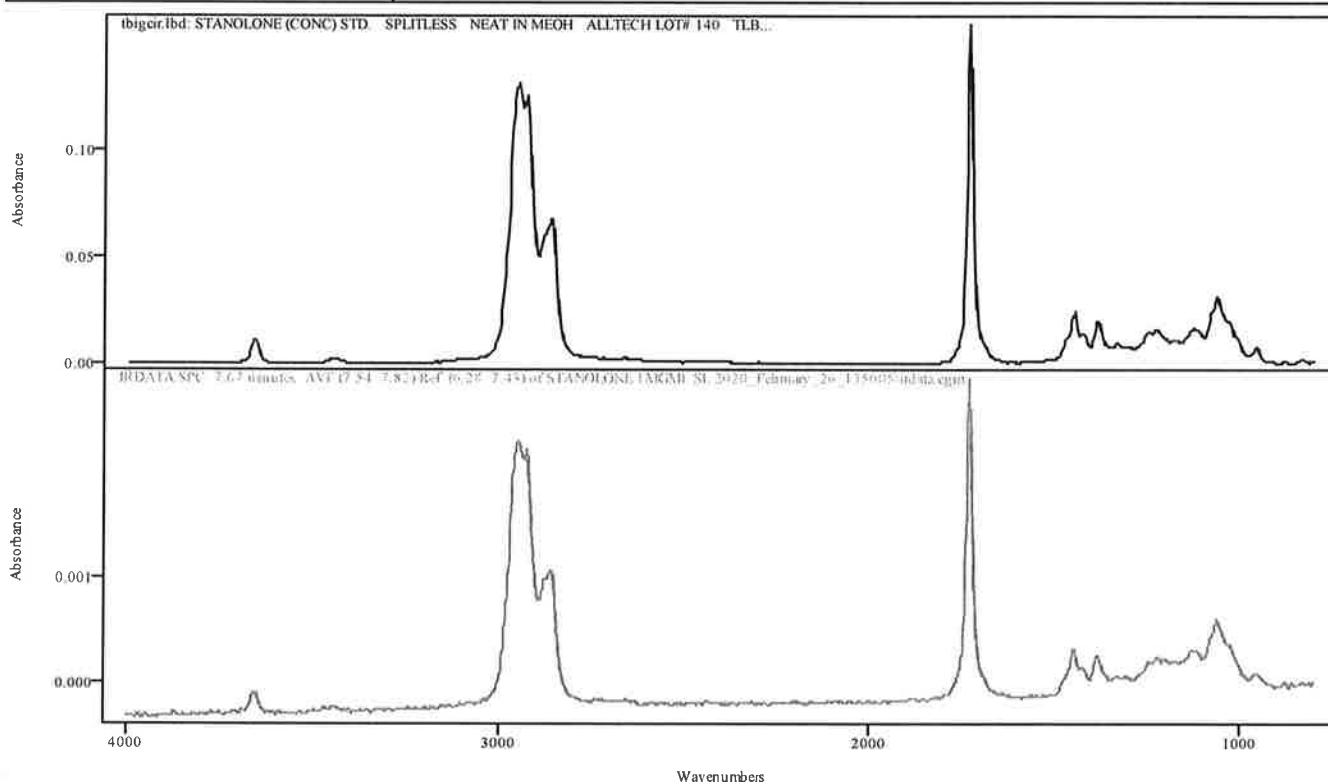


Peak Start	Peak End	Peak Width	Reference Start	Reference End
7.545	7.821	0.277	6.284	7.434

MA

Spectral Library Search Results

Data Filename	STANOLONE 1MGML SL 2020_February_26_135005
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	7.67 minutes: AVE (7.54: 7.82) Ref. (6.28: 7.43) of STANOLONE 1MGML SL 2020_February_26_135005.cgm
Date	Fri Feb 28 14:40:24 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 7.67 minutes: AVE (7.54: 7.82) Ref. (6.28: 7.43) of STANOLONE 1MGML SL 2020_February_26_135005.cgm

Entry 172 from Library tbigcir.lbd: STANOLONE (CONC) STD. SPLITLESS NEAT IN MEOH ALLTECH LOT# 140 TLB

Metric	Name	Library	Entry
0.993299	STANOLONE (CONC) STD. SPLITLESS NEAT IN MEOH ALLTECH LOT# 140 TLB	tbigcir.lbd	172

Sequence Name: SPLITLESS METHODS (RERUN) 2-28-2020

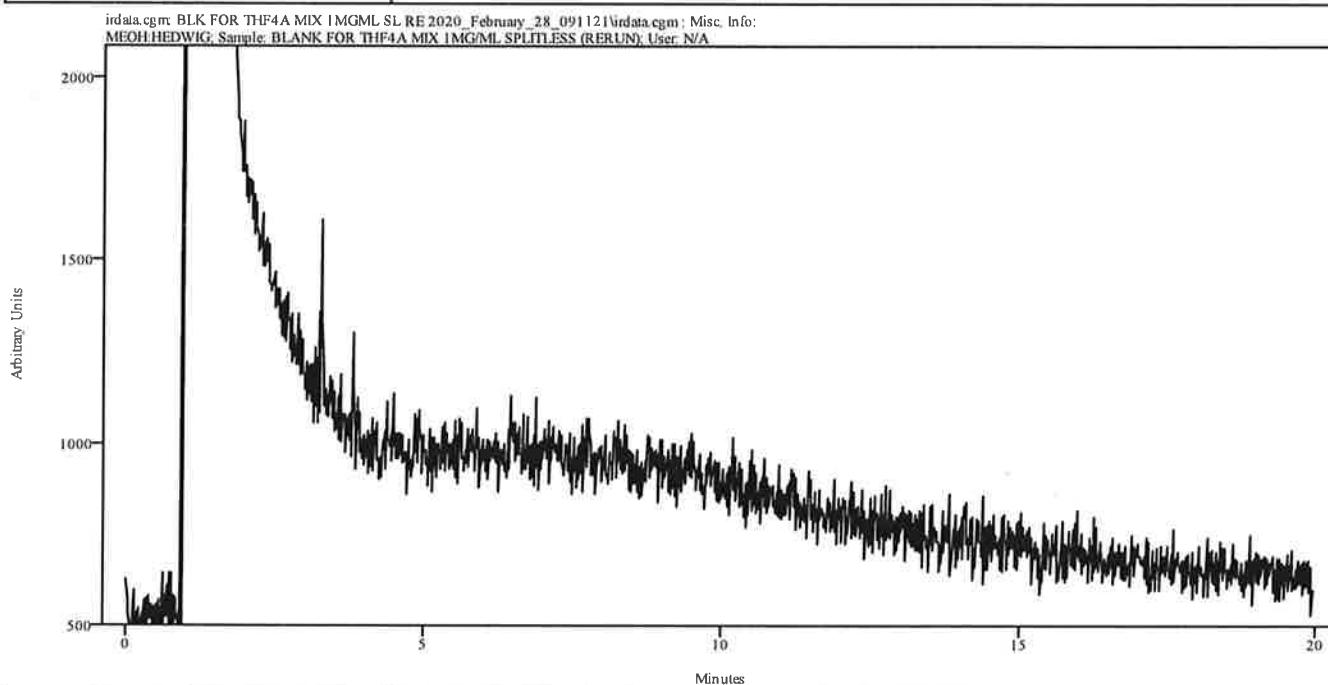
Sample Path: C:\ASAP DATA\SPLITLESS METHODS

Type	IRD Method	GC Method	Vial	Sample ID	Data File	Solvent/Extract	Instrument ID
1	HEDWIG	IRD3	SL120TO270	105	wash	\$(DAT CHCl3	HEDWIG
2	HEDWIG	IRD3	SL120TO270	103	BLANK FOR	BLK FOR TH MEOH	HEDWIG
3	HEDWIG	IRD3	SL120TO270	104	THF4A MIX	THF4A MIX MEOH	HEDWIG
4	SHUTDOWN	WE	SHUTDOWN		SHUTDOWN \$		

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IRD Data Analysis Report

Data Filename	BLK FOR THF4A MIX 1MGML SL RE 2020_February_28_091121
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL120TO270(20MIN)
GC Vial	103
Sample Name	BLANK FOR THF4A MIX 1MG/ML SPLITLESS (RERUN)
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Fri Feb 28 09:34:45 2020
Date Processed	Fri Feb 28 10:03:27 2020

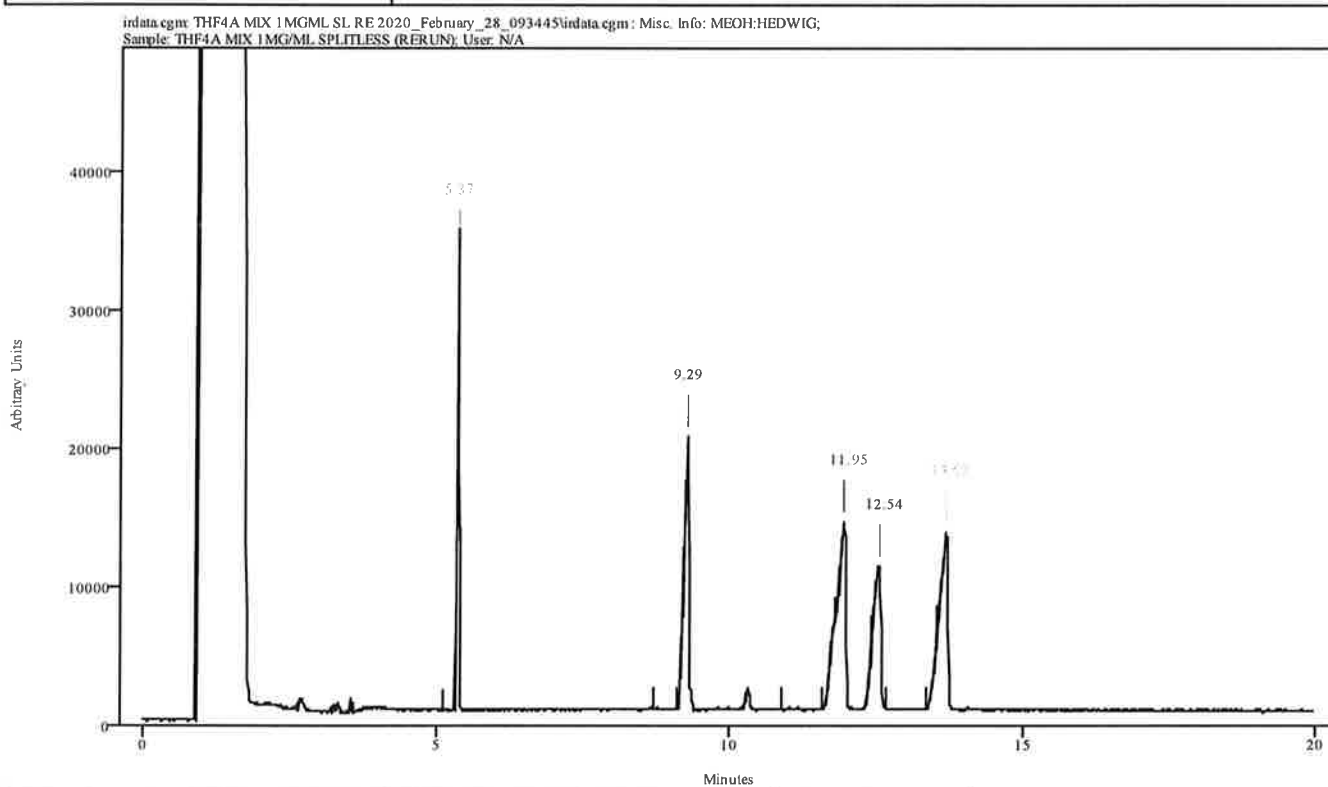


Peak Start	Peak End	Peak Width	Reference Start	Reference End
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MA

IRD Data Analysis Report

Data Filename	THF4A MIX 1MGML SL RE 2020_February_28_093445
Data Path	C:/ASAP DATA/SPLITLESS METHODS
IRD Method	HEDWIG IRD3
GC Method	SL120TO270(20MIN)
GC Vial	104
Sample Name	THF4A MIX 1MG/ML SPLITLESS (RERUN)
Misc. Info	MEOH:HEDWIG
User ID	N/A
Injection Time	Fri Feb 28 09:58:09 2020
Date Processed	Fri Feb 28 10:04:33 2020

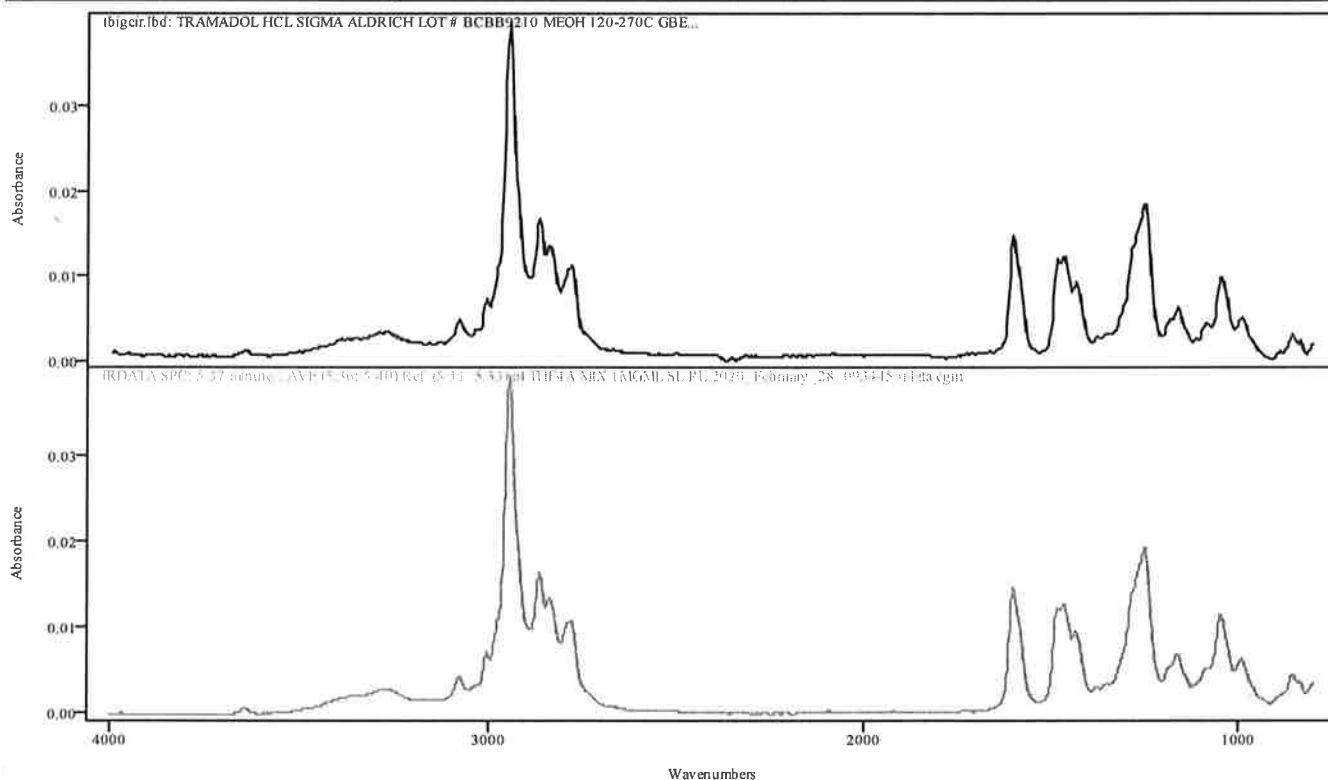


Peak Start	Peak End	Peak Width	Reference Start	Reference End
5.362	5.395	0.033	5.108	5.329
9.213	9.312	0.099	8.716	9.114
11.817	11.993	0.177	10.890	11.596
12.435	12.600	0.165	10.890	11.596
13.549	13.725	0.177	12.655	13.361

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Spectral Library Search Results

Data Filename	THF4A MIX 1MGML SL RE 2020_February_28_093445
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	5.37 minutes: AVE (5.36: 5.40) Ref. (5.11: 5.33) of THF4A MIX 1MGML SL RE 2020_February_28_093445.cgm
Date	Fri Feb 28 10:04:34 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 5.37 minutes: AVE (5.36: 5.40) Ref. (5.11: 5.33) of THF4A MIX 1MGML SL RE 2020_February_28_093445.cgm

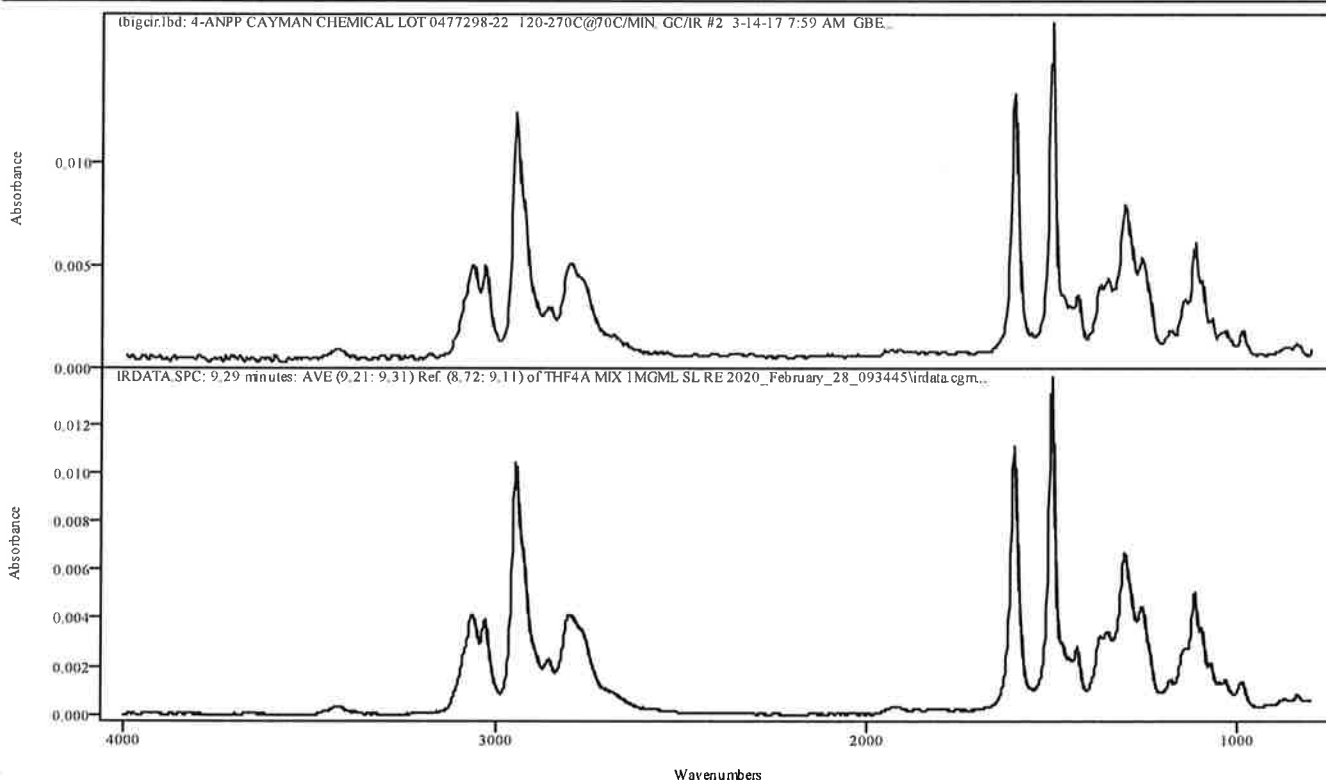
Entry 256 from Library tbigcir.lbd: TRAMADOL HCL SIGMA ALDRICH LOT # BCBB9210 MEOH 120-270C GBE

Metric	Name	Library	Entry
0.992674	TRAMADOL HCL SIGMA ALDRICH LOT # BCBB9210 MEOH 120-270C GBE	tbigcir.lbd	256

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Spectral Library Search Results

Data Filename	THF4A MIX 1MGML SL RE 2020_February_28_093445
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	9.29 minutes: AVE (9.21: 9.31) Ref. (8.72: 9.11) of THF4A MIX 1MGML SL RE 2020_February_28_093445.cgm
Date	Fri Feb 28 10:04:34 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 9.29 minutes: AVE (9.21: 9.31) Ref. (8.72: 9.11) of THF4A MIX 1MGML SL RE 2020_February_28_093445.cgm

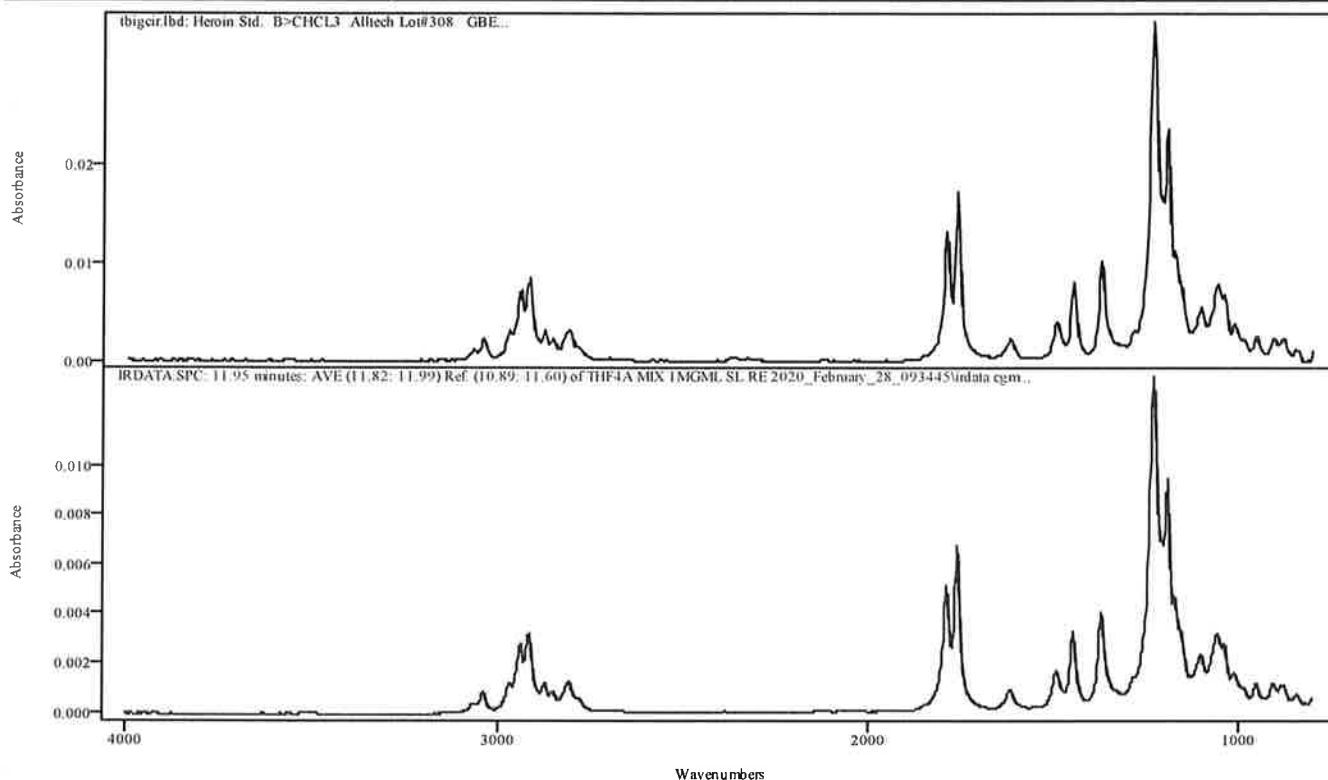
Entry 432 from Library tbigcir.lbd: 4-ANPP CAYMAN CHEMICAL LOT 0477298-22 120-270C@70C/MIN. GC/IR #2 3-14-17 7:59 AM GBE

Metric	Name	Library	Entry
0.997247	4-ANPP CAYMAN CHEMICAL LOT 0477298-22 120-270C@70C/MIN. GC/IR #2 3-14-17 7:59 AM GBE	tbigcir.lbd	432

MA

Spectral Library Search Results

Data Filename	THF4A MIX 1MGML SL RE 2020_February_28_093445
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	11.95 minutes: AVE (11.82: 11.99) Ref. (10.89: 11.60) of THF4A MIX 1MGML SL RE 2020_February_28_093445.cgm
Date	Fri Feb 28 10:04:34 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 11.95 minutes: AVE (11.82: 11.99) Ref. (10.89: 11.60) of THF4A MIX 1MGML SL RE 2020_February_28_093445.cgm

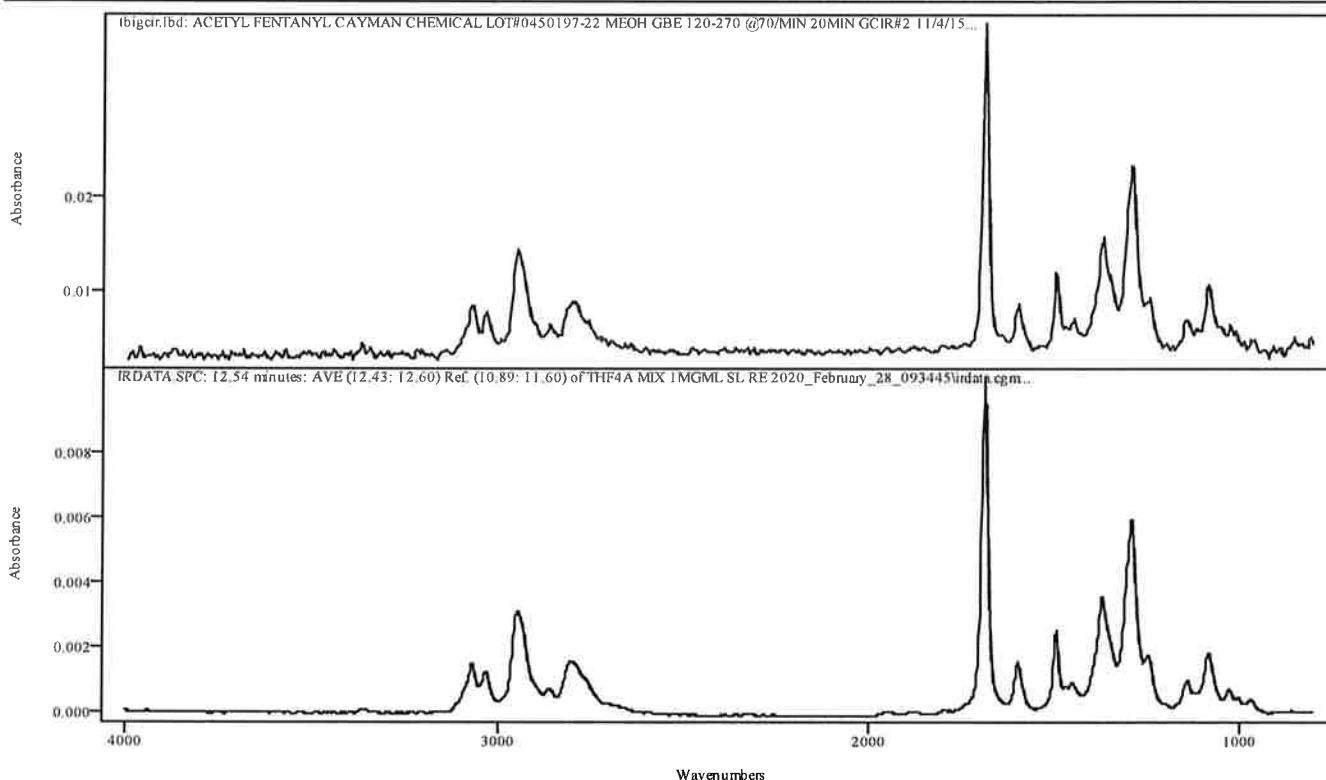
Entry 40 from Library tbigcir.lbd: Heroin Std. B>CHCL3 Alltech Lot#308 GBE

Metric	Name	Library	Entry
0.998159	Heroin Std. B>CHCL3 Alltech Lot#308 GBE	tbigcir.lbd	40

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Spectral Library Search Results

Data Filename	THF4A MIX 1MGML SL RE 2020_February_28_093445
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	12.54 minutes: AVE (12.43: 12.60) Ref. (10.89: 11.60) of THF4A MIX 1MGML SL RE 2020_February_28_093445.cgm
Date	Fri Feb 28 10:04:34 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 12.54 minutes: AVE (12.43: 12.60) Ref. (10.89: 11.60) of THF4A MIX 1MGML SL RE 2020_February_28_093445.cgm

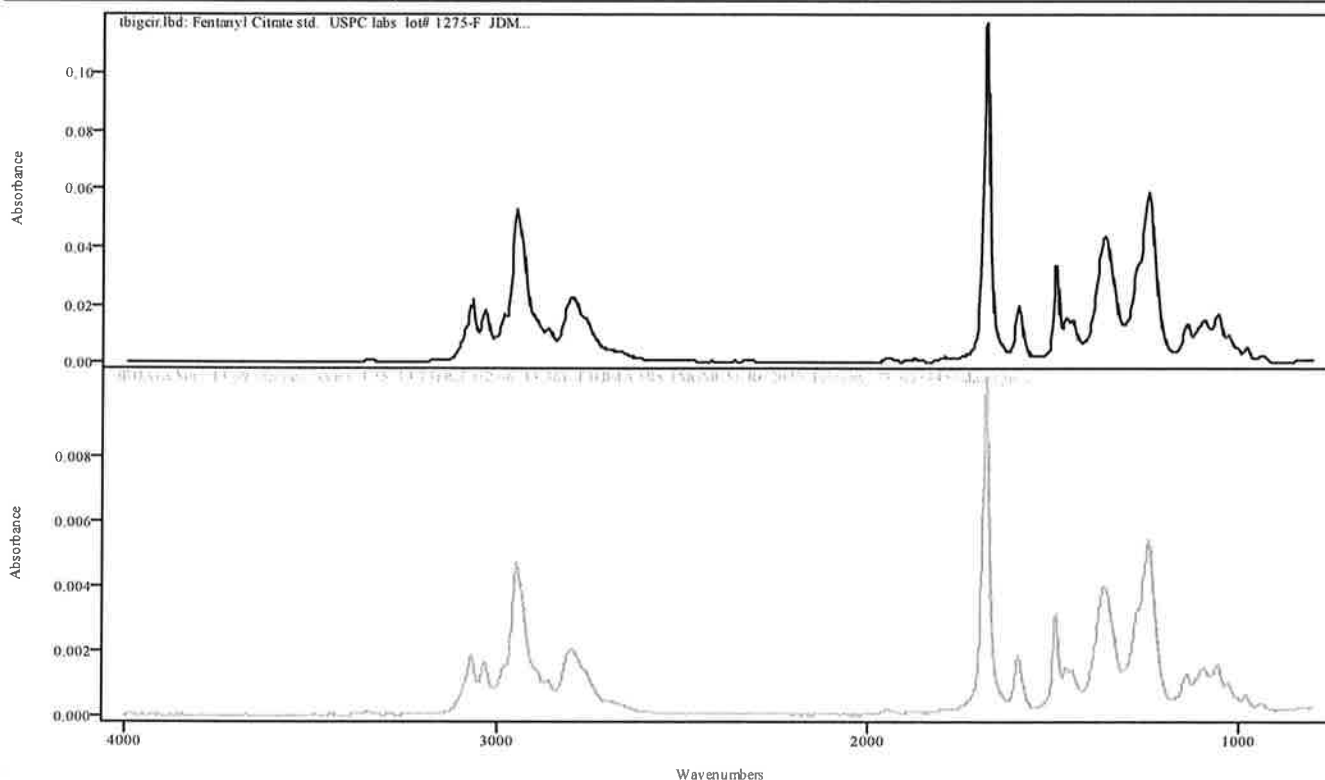
Entry 403 from Library tbigcir.lbd: ACETYL FENTANYL CAYMAN CHEMICAL LOT#0450197-22 MEOH GBE 120-270 @70/MIN 20MIN GCIR#2 11/4/15

Metric	Name	Library	Entry
0.993565	ACETYL FENTANYL CAYMAN CHEMICAL LOT#0450197-22 MEOH GBE 120-270 @70/MIN 20MIN GCIR#2 11/4/15	tbigcir.lbd	403

CH

Spectral Library Search Results

Data Filename	THF4A MIX 1MGML SL RE 2020_February_28_093445
Data Path	C:/ASAP DATA/SPLITLESS METHODS
File Title	13.69 minutes: AVE (13.55: 13.73) Ref. (12.66: 13.36) of THF4A MIX 1MGML SL RE 2020_February_28_093445.cgm
Date	Fri Feb 28 10:04:35 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 13.69 minutes: AVE (13.55: 13.73) Ref. (12.66: 13.36) of THF4A MIX 1MGML SL RE 2020_February_28_093445.cgm

Entry 93 from Library tbigcir.lbd: Fentanyl Citrate std. USPC labs lot# 1275-F JDM

Metric	Name	Library	Entry
0.998125	Fentanyl Citrate std. USPC labs lot# 1275-F JDM	tbigcir.lbd	93

Sequence Name: MANUAL INJECTION METHODS

Sample Path: C:\ASAP DATA\MANUAL INJECTION METHODS

Type	IRD Method	GC Method	Vial	Sample ID	Data File	Solvent/Extract	Instrument ID
1	HEDWIG	IRD3 MAN60TO270		WASH1	WASH1 \$(DA	CHCl3	HEDWIG
2	HEDWIG	IRD3 MAN60TO270		BLANK FOR	BLANK FOR	0.5N NaOH-->CH	HEDWIG
3	HEDWIG	IRD3 MAN60TO270		BUTYL NITR	BUTYL NITR	0.5N NaOH-->CH	HEDWIG
4	HEDWIG	IRD3 MAN120TO27		BLANK FOR	BLK FOR 4-	0.5N NaOH-->CH	HEDWIG
5	HEDWIG	IRD3 MAN120TO27		4-ETHYLETH	4-ETHYLETH	0.5N NaOH-->CH	HEDWIG
6	HEDWIG	IRD3 MAN120TO27		BLANK FOR	BLK FOR TH	MEOH	HEDWIG
7	HEDWIG	IRD3 MAN120TO27		THF4A MIX	THF4A MIX	MEOH	HEDWIG
8	HEDWIG	IRD3 MAN200TO27		BLANK FOR	BLK FOR GC	MEOH	HEDWIG
9	HEDWIG	IRD3 MAN200TO27		GCMS MIX 1	GCMS MIX 1	MEOH	HEDWIG
10	HEDWIG	IRD3 MAN200TO27		BLANK FOR	BLK FOR DI	MEOH	HEDWIG
11	HEDWIG	IRD3 MAN200TO27		DIAZEPAM 1	DIAZEPAM 1	MEOH	HEDWIG
12	HEDWIG	IRD3 MANISO270 (		BLANK FOR	BLK FOR TE	MEOH	HEDWIG
13	HEDWIG	IRD3 MANISO270 (		TESTOSTERO	TESTOST PR	MEOH	HEDWIG
14	HEDWIG	IRD3 MANISO270 (		BLANK FOR	BLK FOR ST	MEOH	HEDWIG
15	HEDWIG	IRD3 MANISO270 (		STANOLONE	STANOLONE	MEOH	HEDWIG

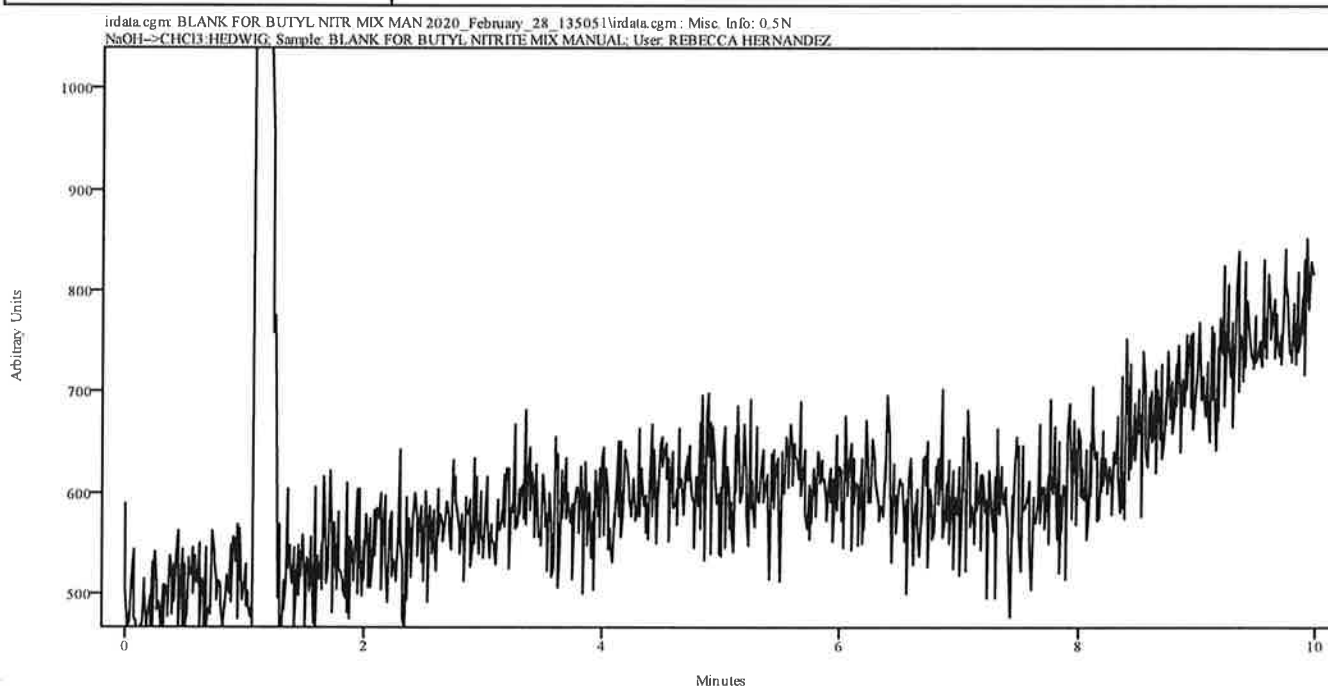
* Stopped manually injecting on 2-28-20 after GCMS Mix.

* Restarted manually injecting on 3-2-20 at blank for Diazepam.

MA

IRD Data Analysis Report

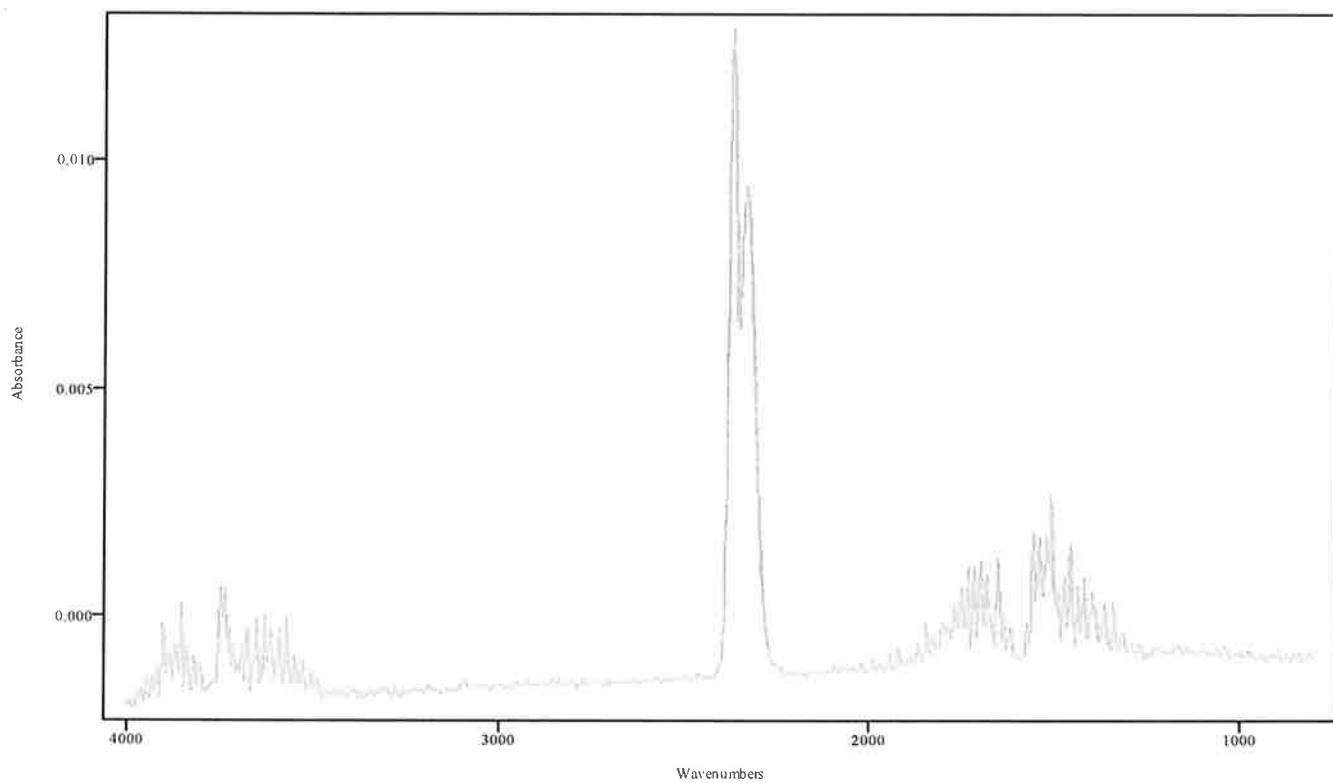
Data Filename	BLANK FOR BUTYL NITR MIX MAN 2020_February_28_135051
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MAN60TO270
GC Vial	
Sample Name	BLANK FOR BUTYL NITRITE MIX MANUAL
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Fri Feb 28 14:13:49 2020
Date Processed	Fri Feb 28 14:16:13 2020



Peak Start	Peak End	Peak Width	Reference Start	Reference End
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NCSD

UH



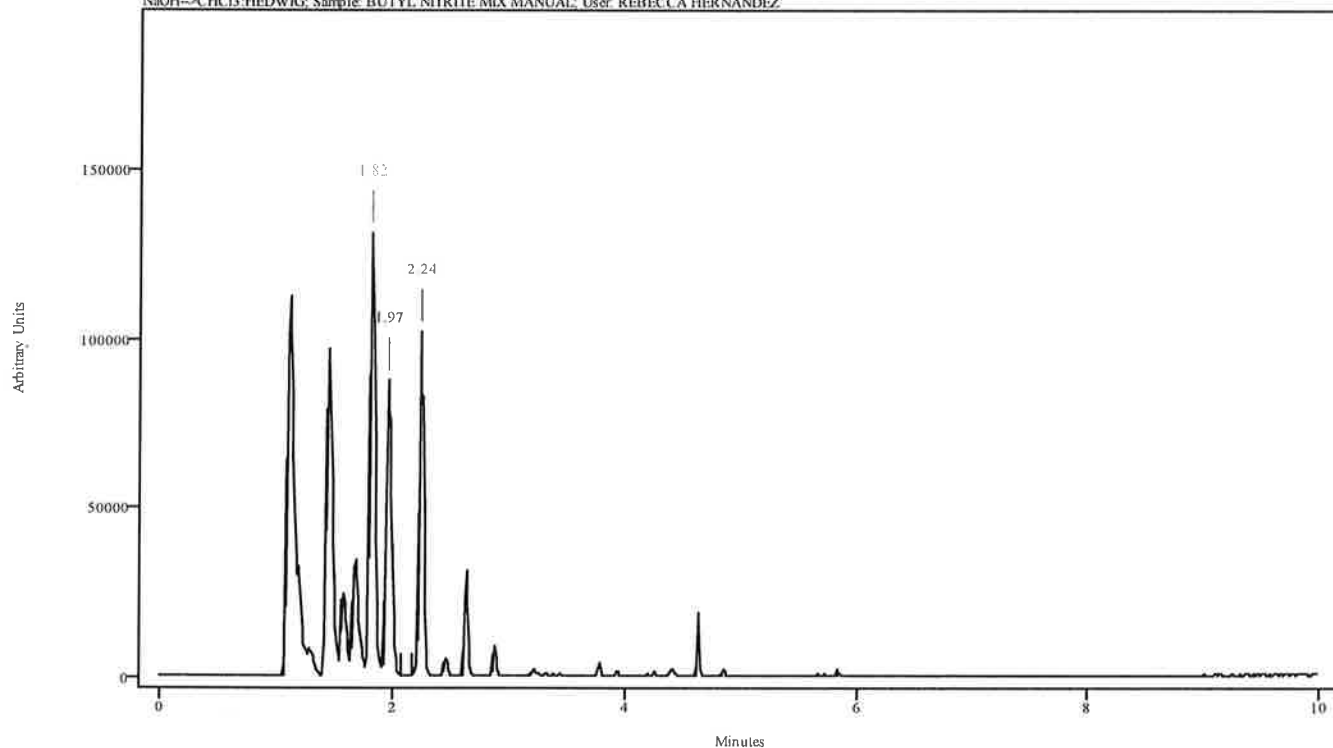
IRDATA SPC: Spectrum: i.14 minutes from BLANK FOR BUTYL NTR MIX MAN
2020_February_28_135051.SPC

MA

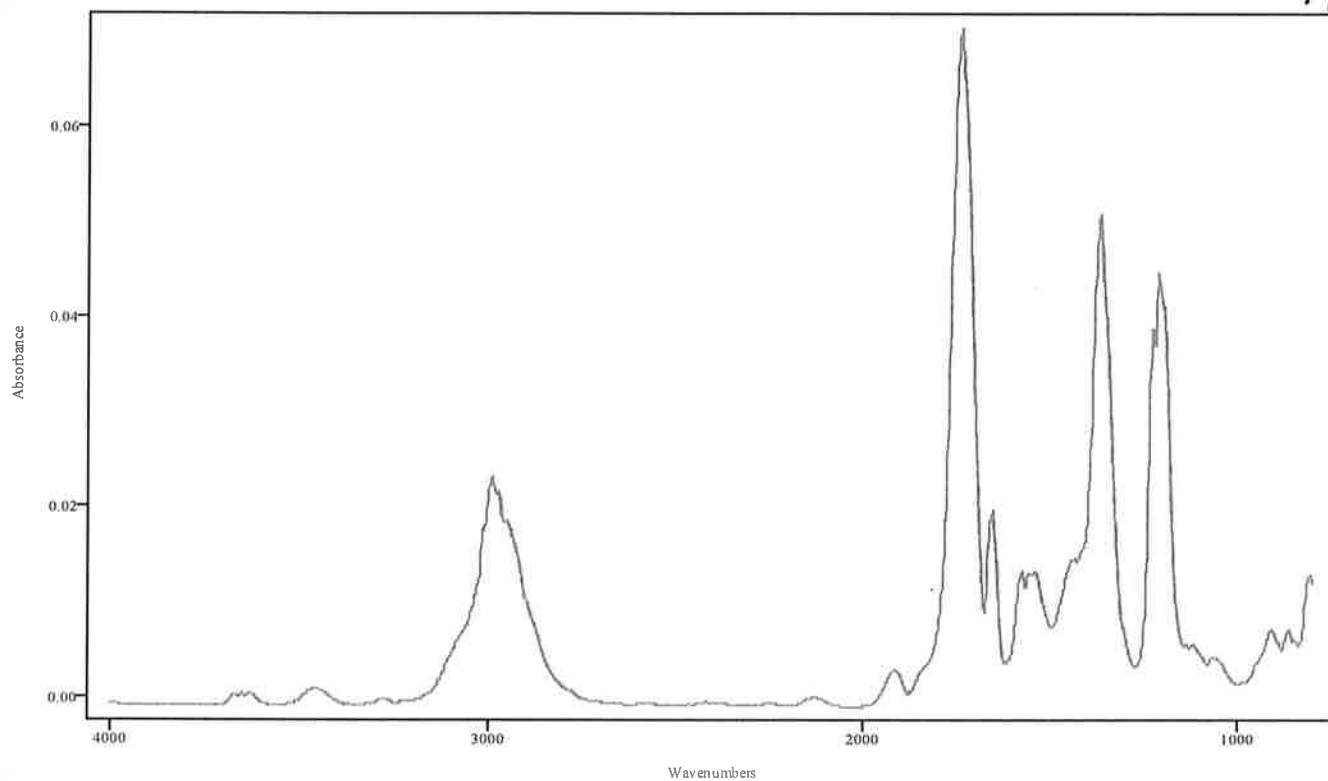
IRD Data Analysis Report

Data Filename	BUTYL NITRITE MIX MAN 2020_February_28_141349
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MAN60TO270
GC Vial	
Sample Name	BUTYL NITRITE MIX MANUAL
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Fri Feb 28 14:28:32 2020
Date Processed	Fri Feb 28 15:59:16 2020

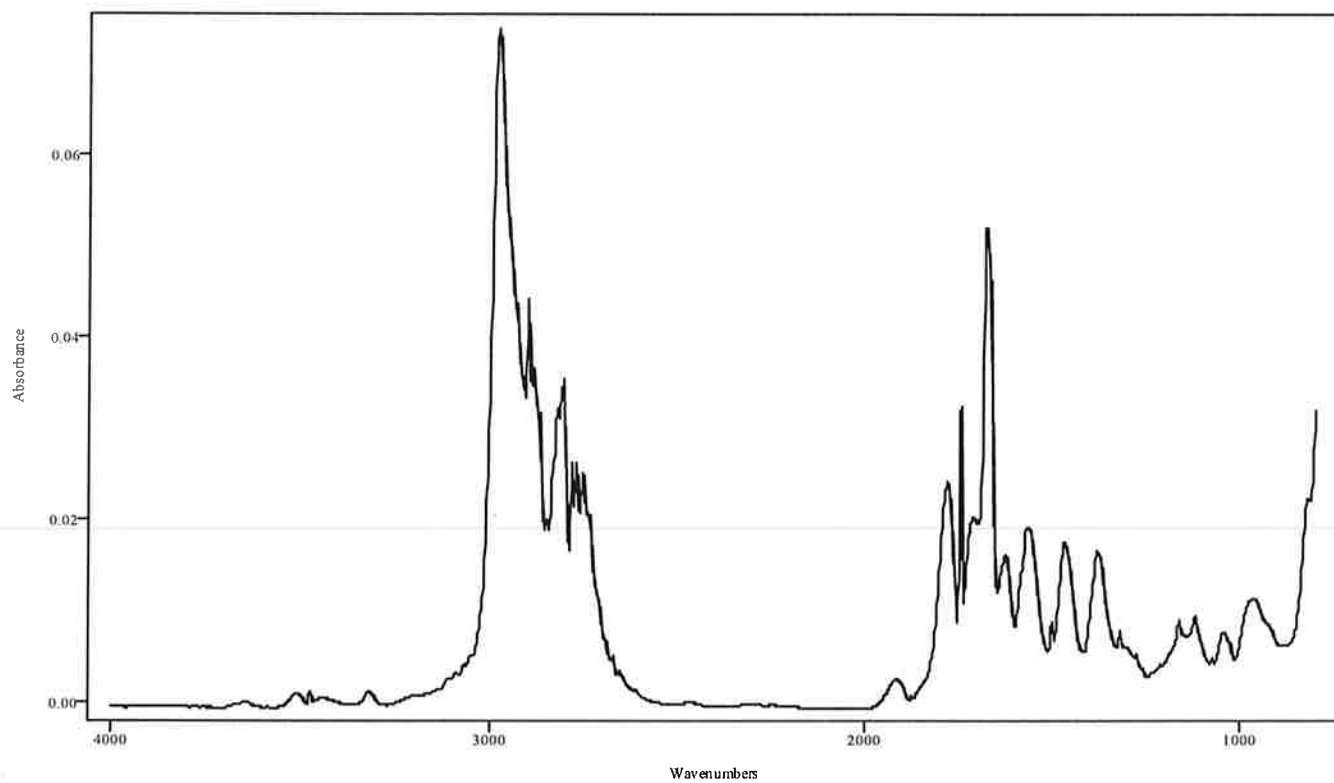
irdata.cgm: BUTYL NITRITE MIX MAN 2020_February_28_141349\irdata.cgm: Misc. Info: 0.5N NaOH-->CHCl3:HEDWIG; Sample: BUTYL NITRITE MIX MANUAL; User: REBECCA HERNANDEZ



Peak Start	Peak End	Peak Width	Reference Start	Reference End
1.789	1.855	0.066	2.163	2.063
1.932	1.998	0.066	2.155	2.071
2.219	2.263	0.044	2.077	2.156

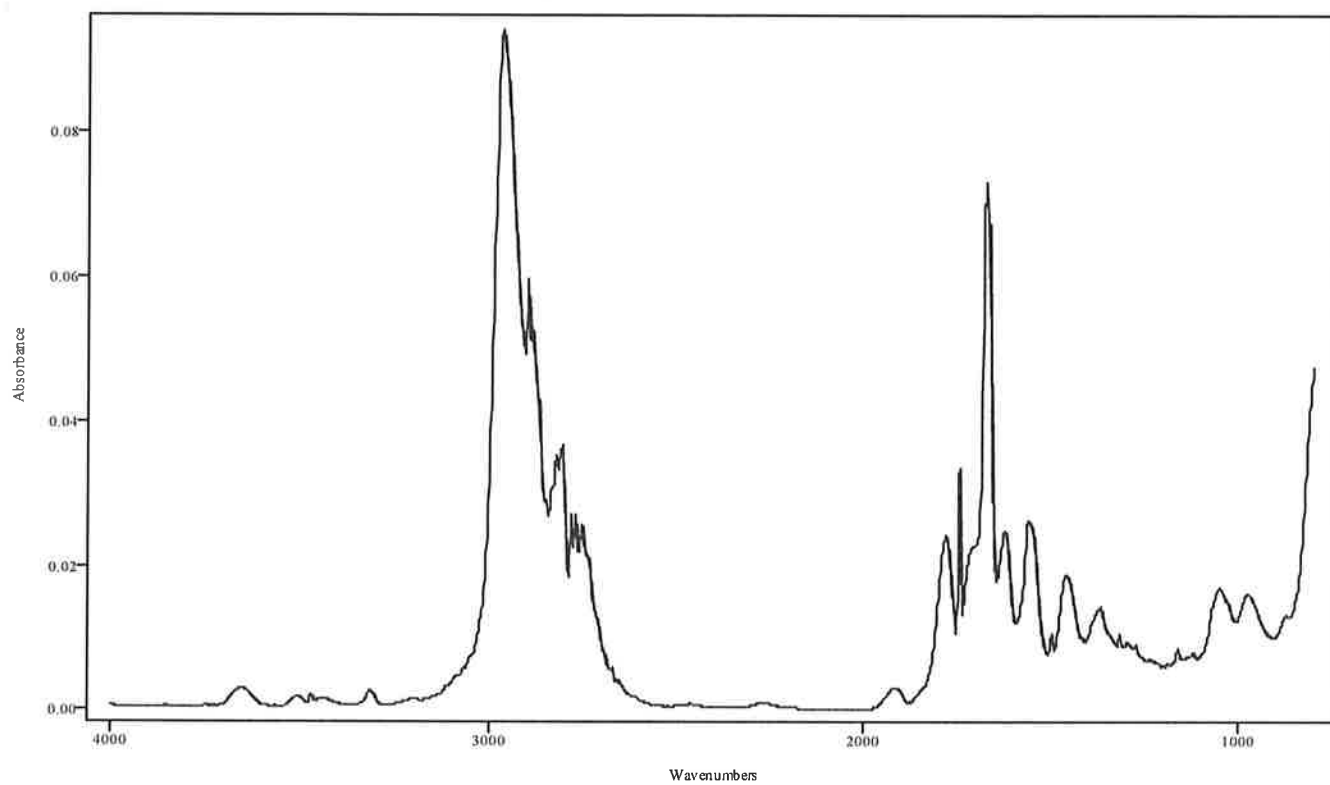


IRDATA.SPC: 1.82 minutes: AVE (1.79: 1.85) Ref. (2.06: 2.16) of BUTYL NITRITE MIX MAN
2020_February_28_141349.cgm



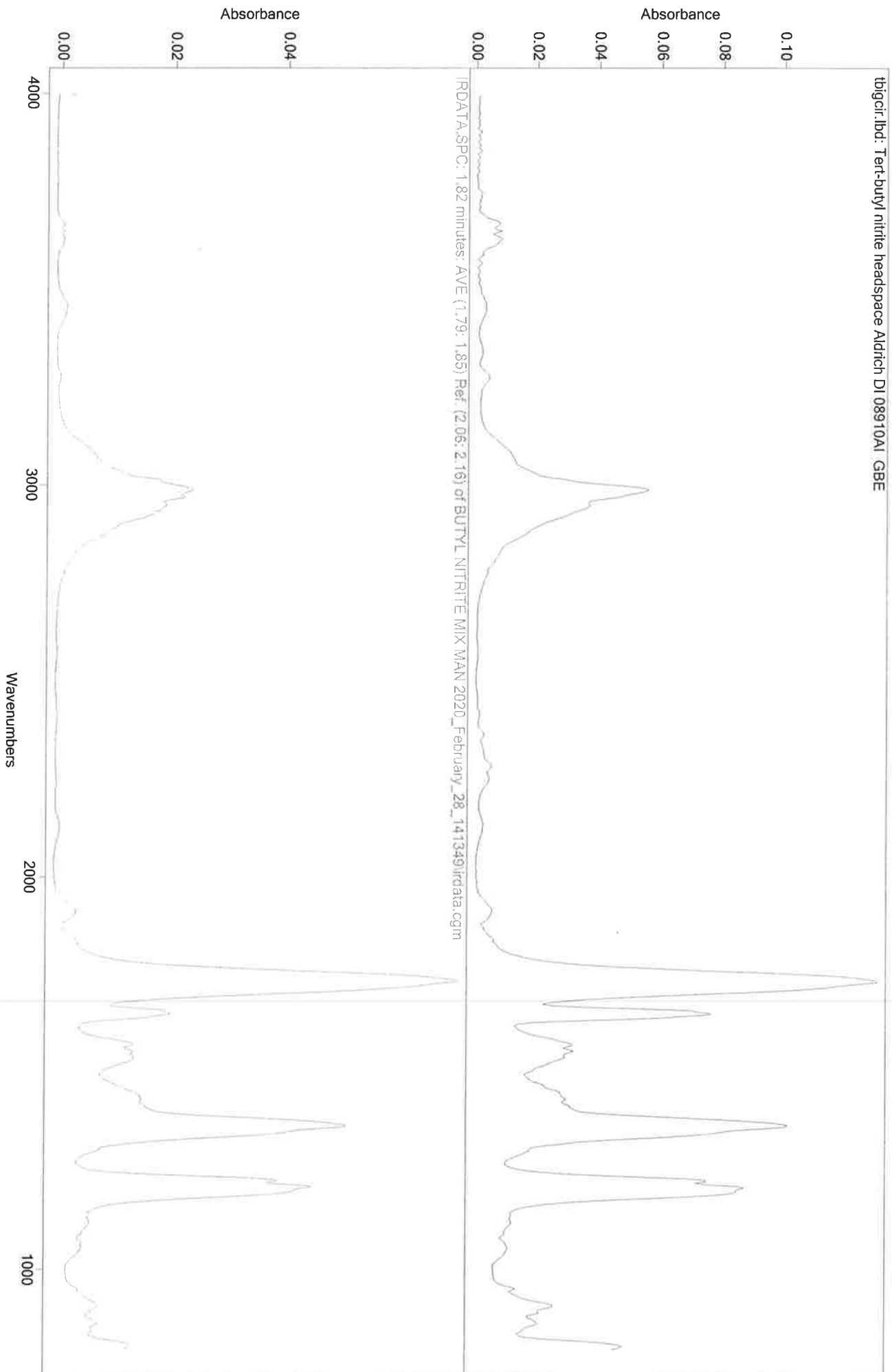
IRDATA.SPC: 1.97 minutes: AVE (1.93: 2.00) Ref. (2.08: 2.15) of BUTYL NITRITE MIX MAN
2020_February_28_141349.cgm

MA

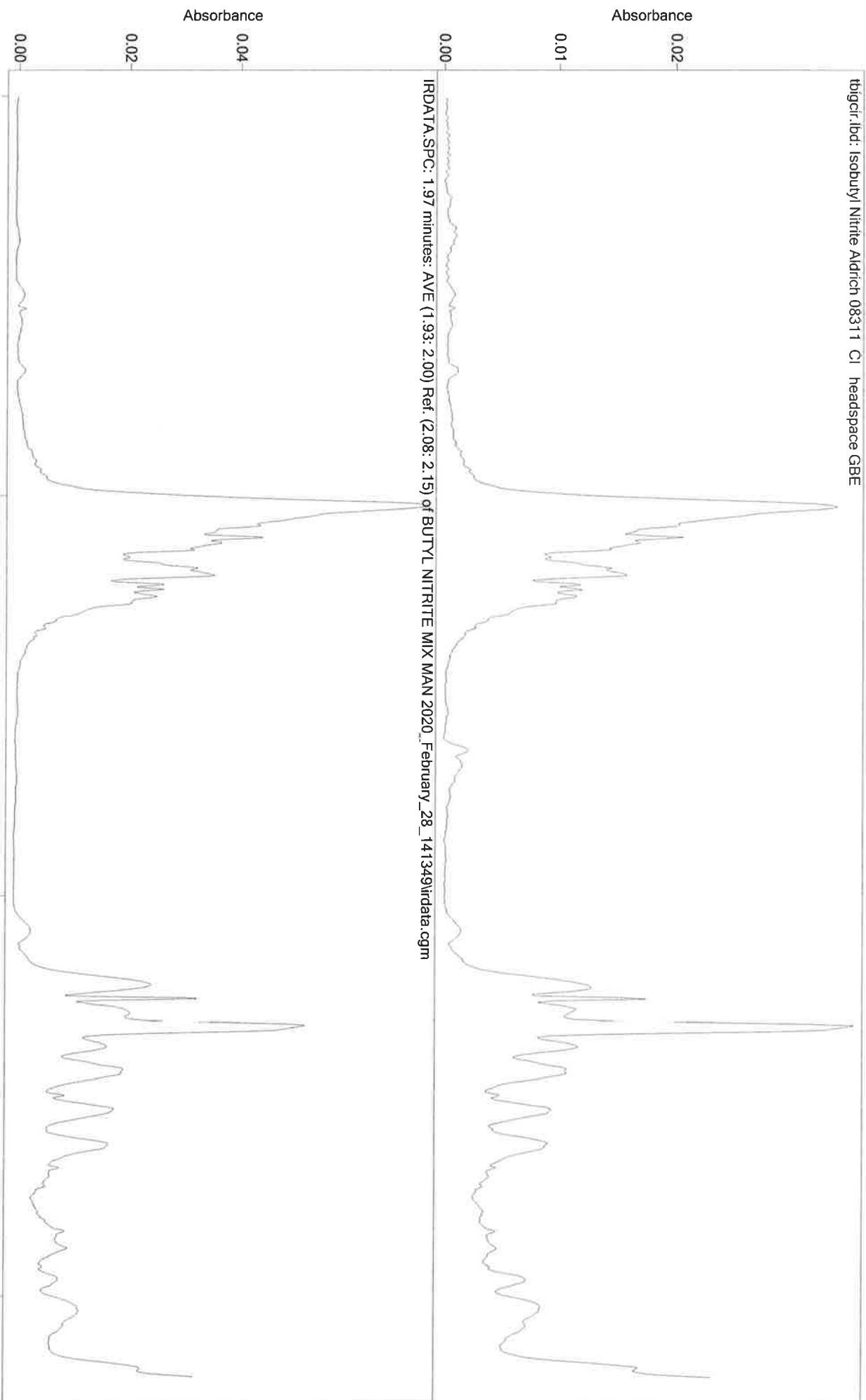


IRDATA.SPC: 2.24 minutes: AVE (2.22: 2.26) Ref. (2.08: 2.15) of BUTYL NITRITE MIX MAN
2020_February_28_141349.cgm

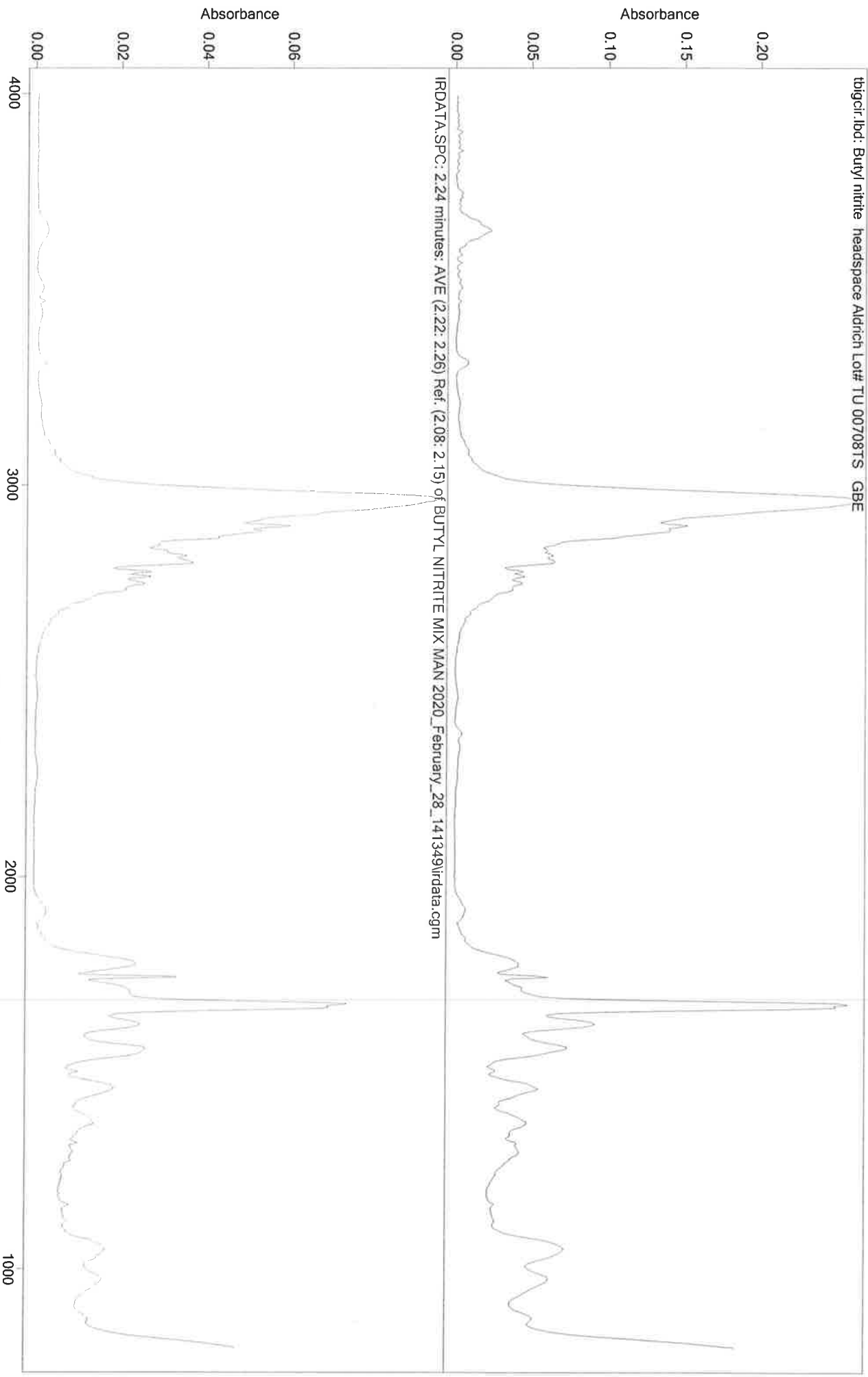
JK



Handwritten signature



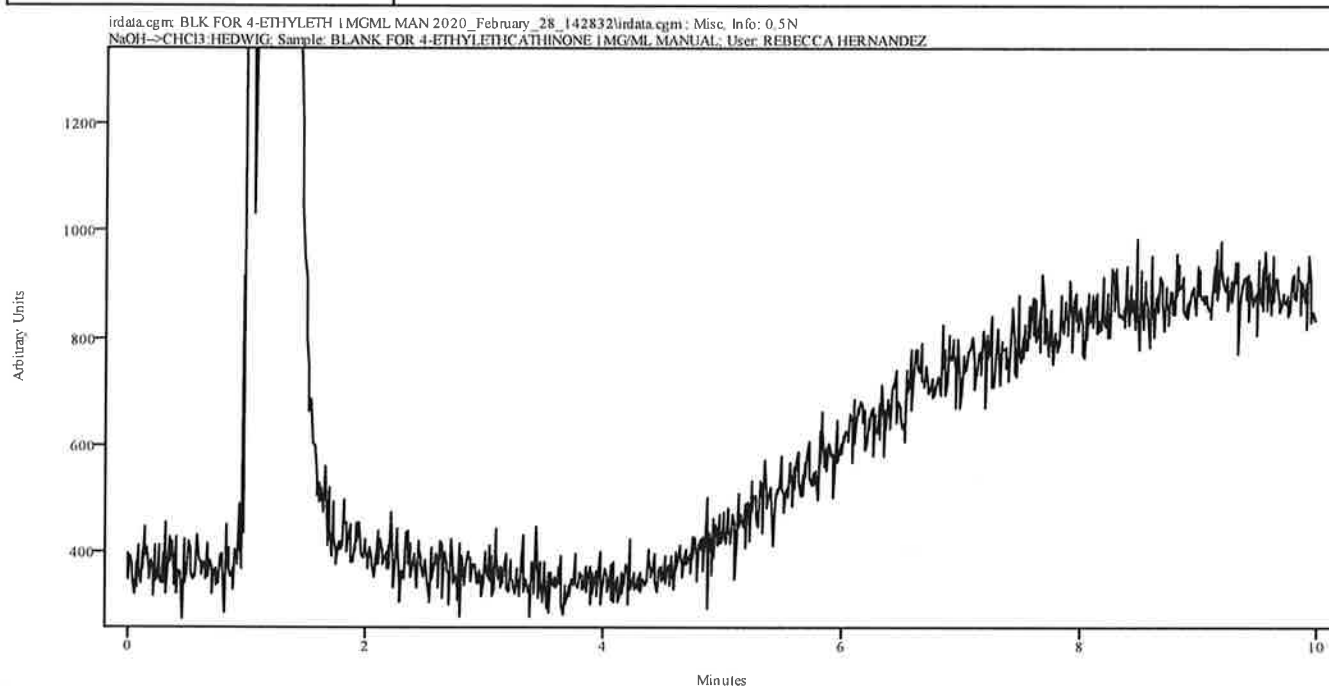
Handwritten signature



11

IRD Data Analysis Report

Data Filename	BLK FOR 4-ETHYLETH 1MGML MAN 2020_February_28_142832
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MAN120TO270
GC Vial	
Sample Name	BLANK FOR 4-ETHYLETHCATHINONE 1MG/ML MANUAL
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Fri Feb 28 14:42:27 2020
Date Processed	Fri Feb 28 16:04:29 2020

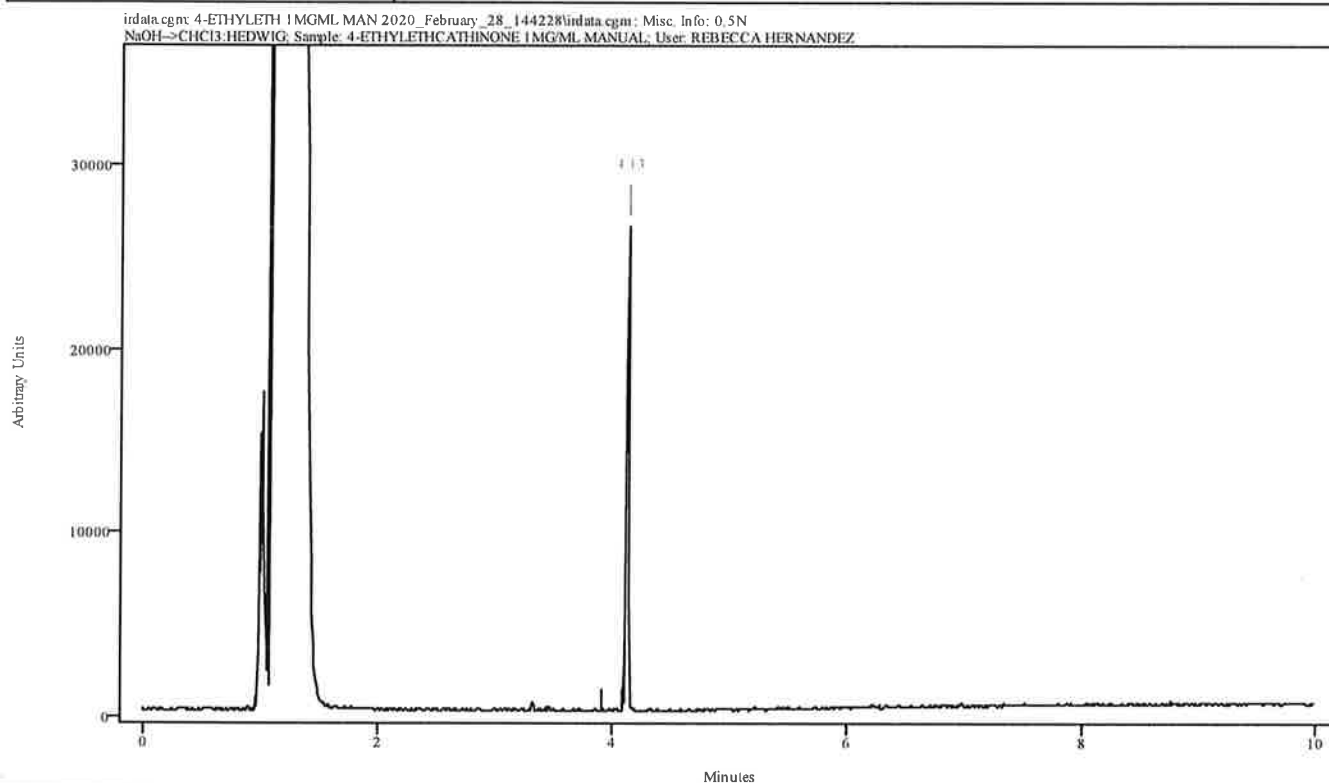


Peak Start	Peak End	Peak Width	Reference Start	Reference End
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MF

IRD Data Analysis Report

Data Filename	4-ETHYLETH 1MGML MAN 2020_February_28_144228
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MAN120TO270
GC Vial	
Sample Name	4-ETHYLETHCATHINONE 1MG/ML MANUAL
Misc. Info	0.5N NaOH-->CHCl3:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Fri Feb 28 14:56:14 2020
Date Processed	Fri Feb 28 16:04:47 2020

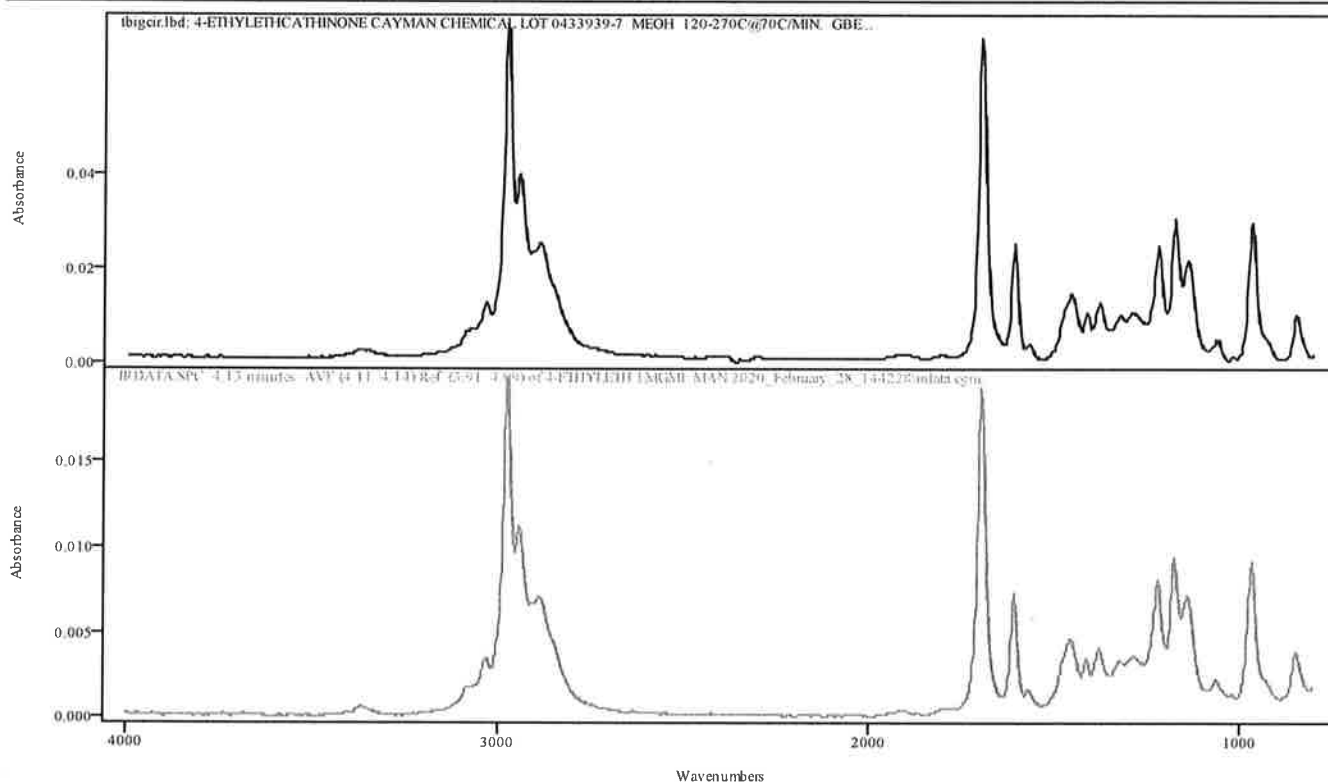


Peak Start	Peak End	Peak Width	Reference Start	Reference End
4.110	4.143	0.033	3.911	4.088

MAH

Spectral Library Search Results

Data Filename	4-ETHYLETH 1MGML MAN 2020_February_28_144228
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	4.13 minutes: AVE (4.11: 4.14) Ref. (3.91: 4.09) of 4-ETHYLETH 1MGML MAN 2020_February_28_144228.cgm
Date	Fri Feb 28 16:04:47 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 4.13 minutes: AVE (4.11: 4.14) Ref. (3.91: 4.09) of 4-ETHYLETH 1MGML MAN 2020_February_28_144228.cgm

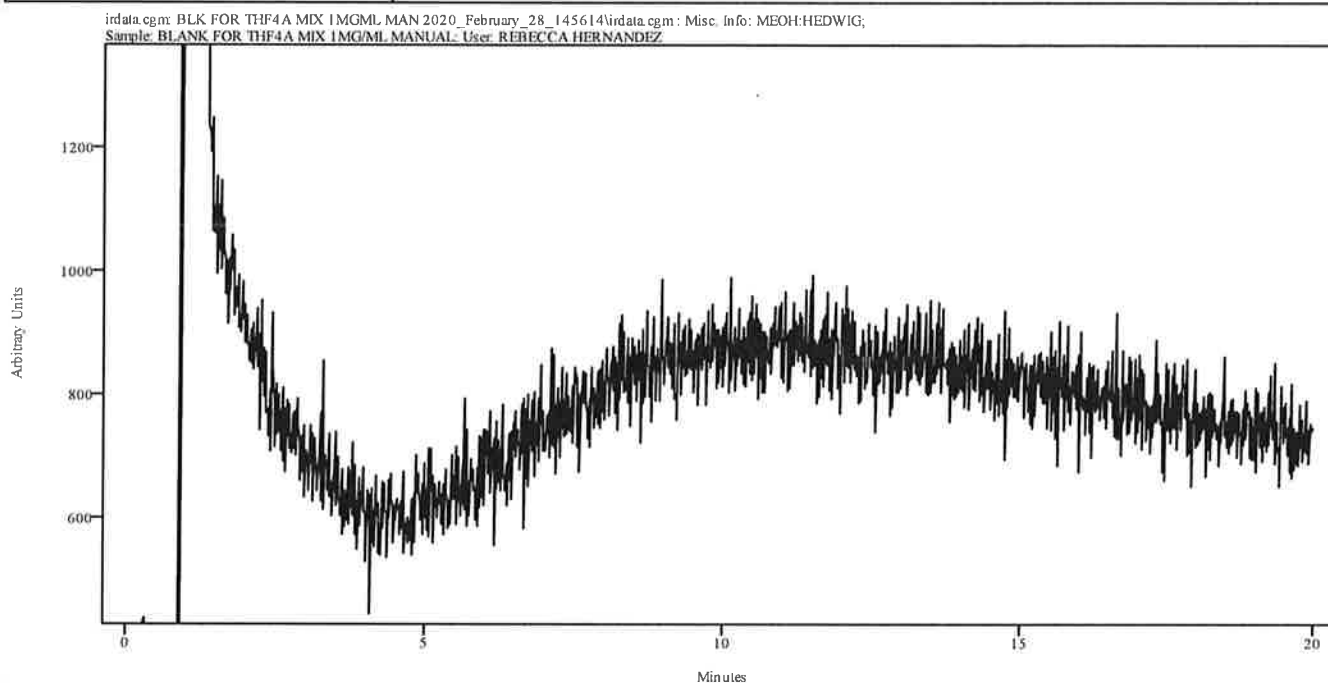
Entry 285 from Library tbicir.lbd: 4-ETHYLETHCATHINONE CAYMAN CHEMICAL LOT 0433939-7 MEOH 120-270C@70C/MIN. GBE

Metric	Name	Library	Entry
0.989113	4-ETHYLETHCATHINONE CAYMAN CHEMICAL LOT 0433939-7 MEOH 120-270C@70C/MIN. GBE	tbicir.lbd	285

MAH

IRD Data Analysis Report

Data Filename	BLK FOR THF4A MIX 1MGML MAN 2020_February_28_145614
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MAN120TO270(20MIN)
GC Vial	
Sample Name	BLANK FOR THF4A MIX 1MG/ML MANUAL
Misc. Info	MEOH:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Fri Feb 28 15:20:41 2020
Date Processed	Fri Feb 28 16:05:27 2020



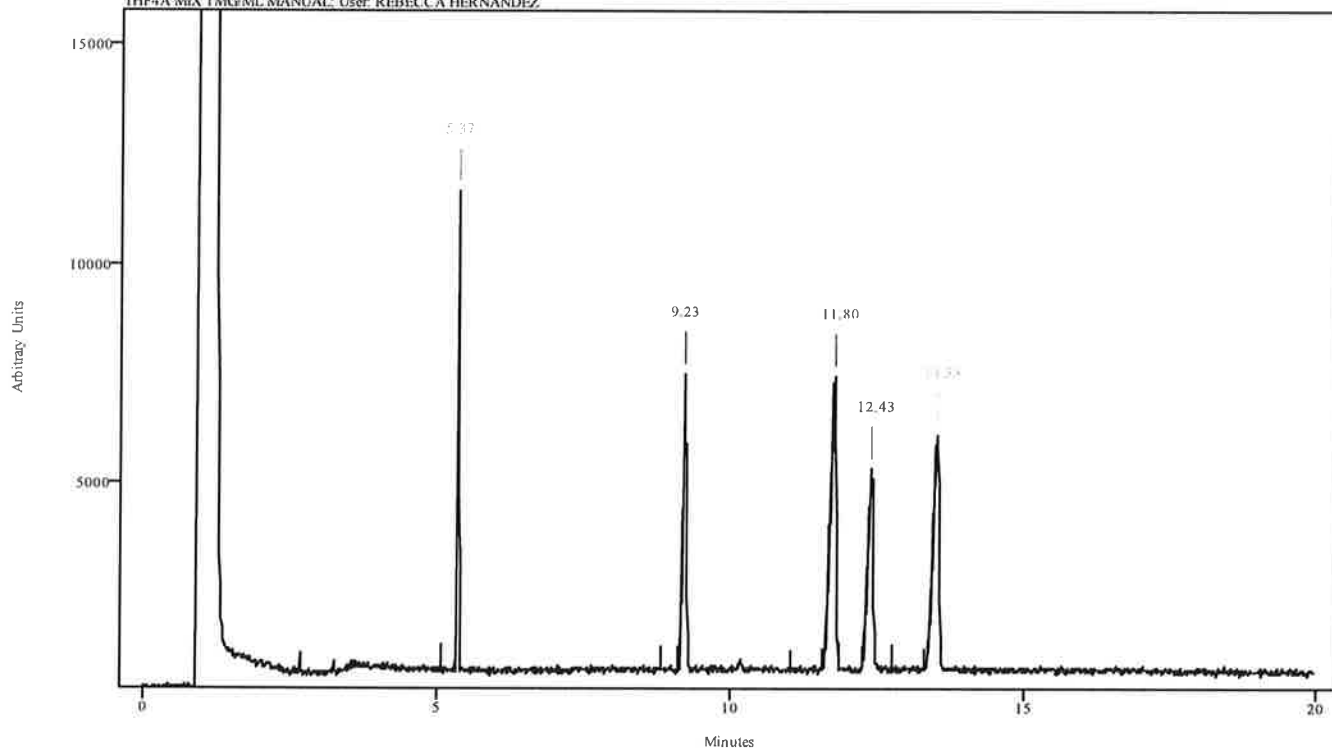
Peak Start	Peak End	Peak Width	Reference Start	Reference End
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AA

IRD Data Analysis Report

Data Filename	THF4A MIX 1MGML MAN 2020_February_28_152041
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MAN120TO270(20MIN)
GC Vial	
Sample Name	THF4A MIX 1MG/ML MANUAL
Misc. Info	MEOH:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Fri Feb 28 15:44:39 2020
Date Processed	Fri Feb 28 16:06:02 2020

irdata.cgm: THF4A MIX 1MGML MAN 2020_February_28_152041\irdata.cgm : Misc. Info: MEOH:HEDWIG; Sample: THF4A MIX 1MG/ML MANUAL; User: REBECCA HERNANDEZ

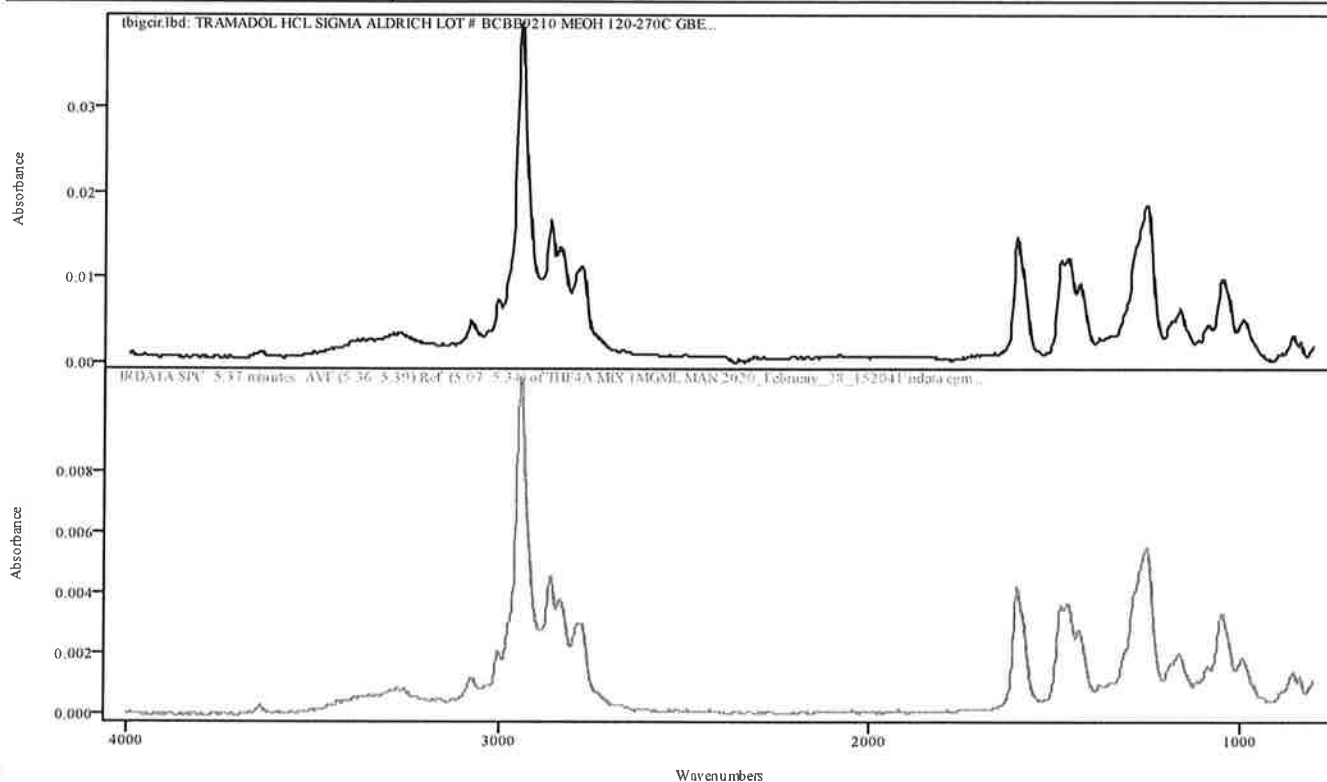


Peak Start	Peak End	Peak Width	Reference Start	Reference End
5.356	5.392	0.033	5.071	5.336
9.181	9.258	0.077	8.817	9.126
11.711	11.844	0.133	11.048	11.579
12.352	12.474	0.122	11.888	12.264
13.446	13.578	0.133	12.783	13.313

MA

Spectral Library Search Results

Data Filename	THF4A MIX 1MGML MAN 2020_February_28_152041
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	5.37 minutes: AVE (5.36: 5.39) Ref. (5.07: 5.34) of THF4A MIX 1MGML MAN 2020_February_28_152041.cgm
Date	Fri Feb 28 16:06:03 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 5.37 minutes: AVE (5.36: 5.39) Ref. (5.07: 5.34) of THF4A MIX 1MGML MAN 2020_February_28_152041.cgm

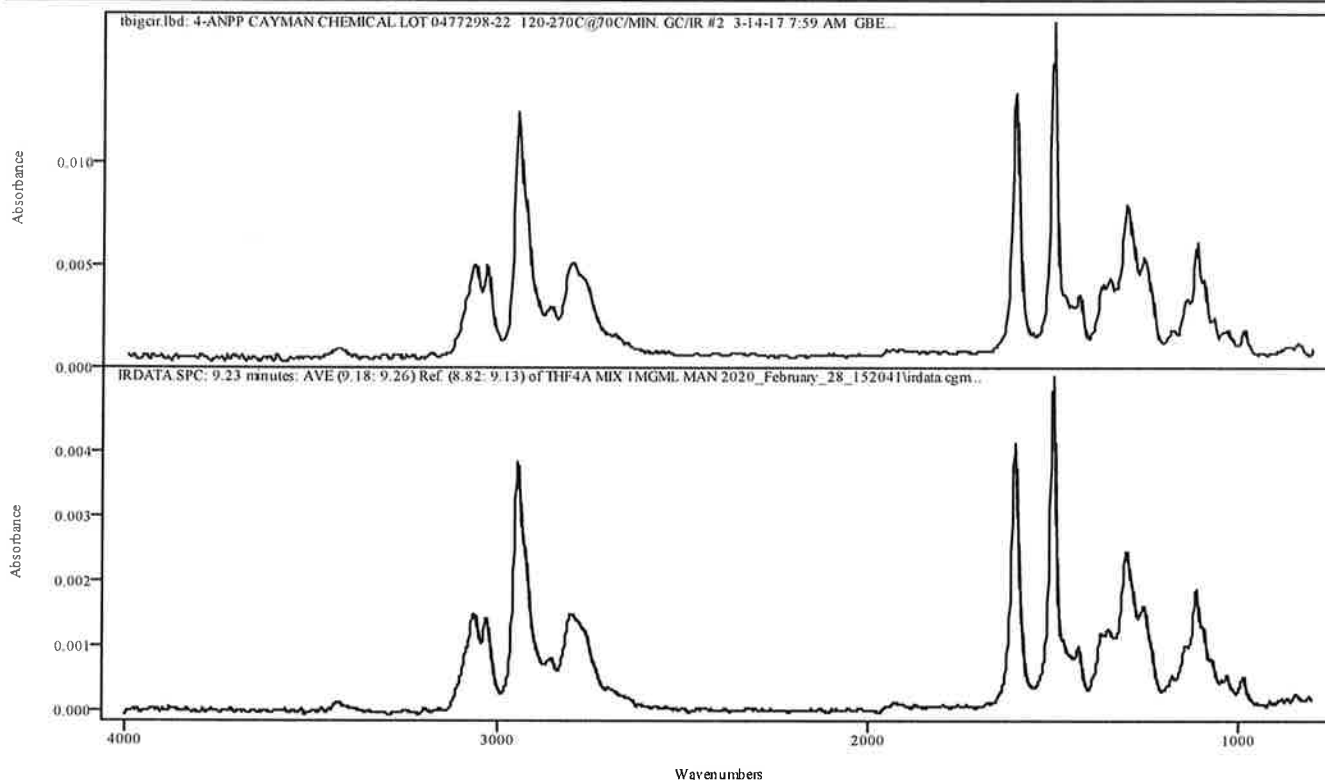
Entry 256 from Library tbigcir.lbd: TRAMADOL HCL SIGMA ALDRICH LOT # BCBB9210 MEOH 120-270C GBE

Metric	Name	Library	Entry
0.990811	TRAMADOL HCL SIGMA ALDRICH LOT # BCBB9210 MEOH 120-270C GBE	tbigcir.lbd	256

PH

Spectral Library Search Results

Data Filename	THF4A MIX 1MGML MAN 2020_February_28_152041
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	9.23 minutes: AVE (9.18: 9.26) Ref. (8.82: 9.13) of THF4A MIX 1MGML MAN 2020_February_28_152041.cgm
Date	Fri Feb 28 16:06:03 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 9.23 minutes: AVE (9.18: 9.26) Ref. (8.82: 9.13) of THF4A MIX 1MGML MAN 2020_February_28_152041.cgm

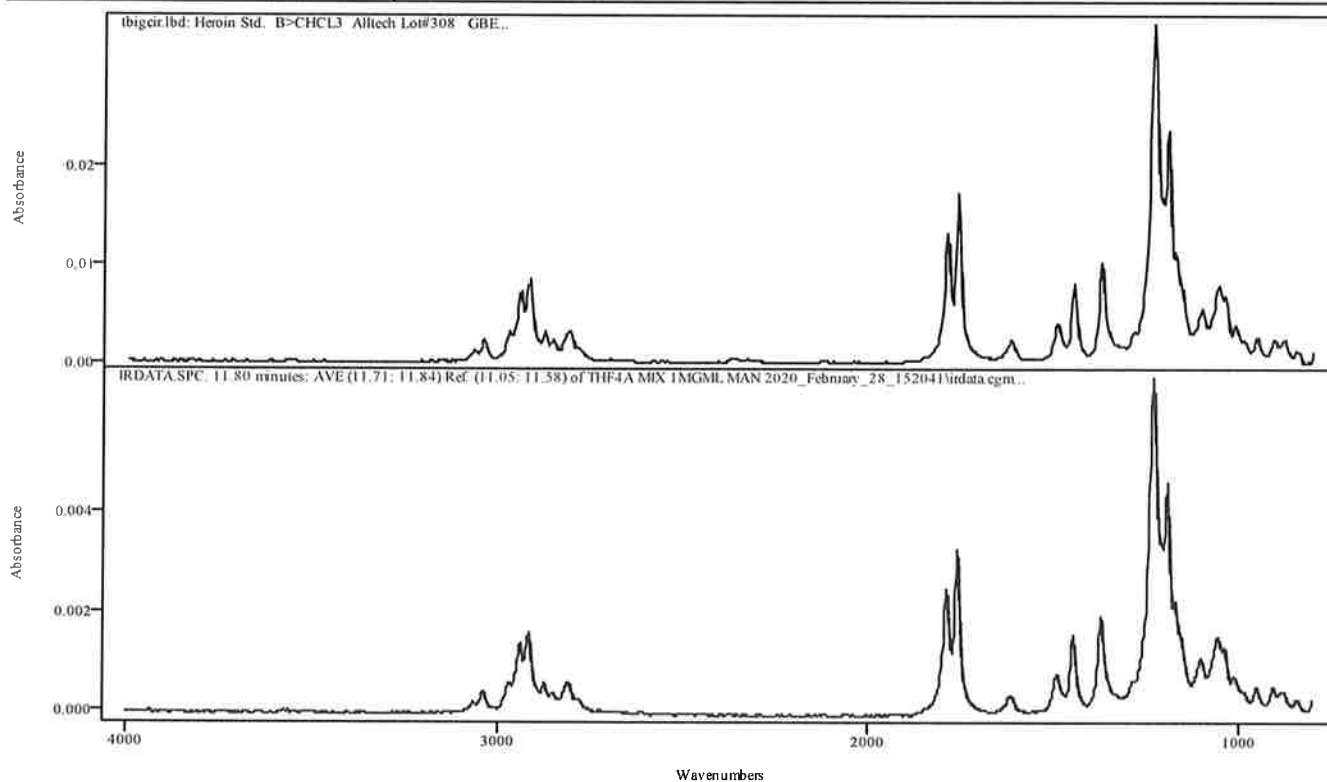
Entry 432 from Library tbigrir.lbd: 4-ANPP CAYMAN CHEMICAL LOT 0477298-22 120-270C@70C/MIN. GC/IR #2 3-14-17 7:59 AM GBE

Metric	Name	Library	Entry
0.997356	4-ANPP CAYMAN CHEMICAL LOT 0477298-22 120-270C@70C/MIN. GC/IR #2 3-14-17 7:59 AM GBE	tbigrir.lbd	432

RA

Spectral Library Search Results

Data Filename	THF4A MIX 1MGML MAN 2020_February_28_152041
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	11.80 minutes: AVE (11.71: 11.84) Ref. (11.05: 11.58) of THF4A MIX 1MGML MAN 2020_February_28_152041.cgm
Date	Fri Feb 28 16:06:03 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 11.80 minutes: AVE (11.71: 11.84) Ref. (11.05: 11.58) of THF4A MIX 1MGML MAN 2020_February_28_152041.cgm

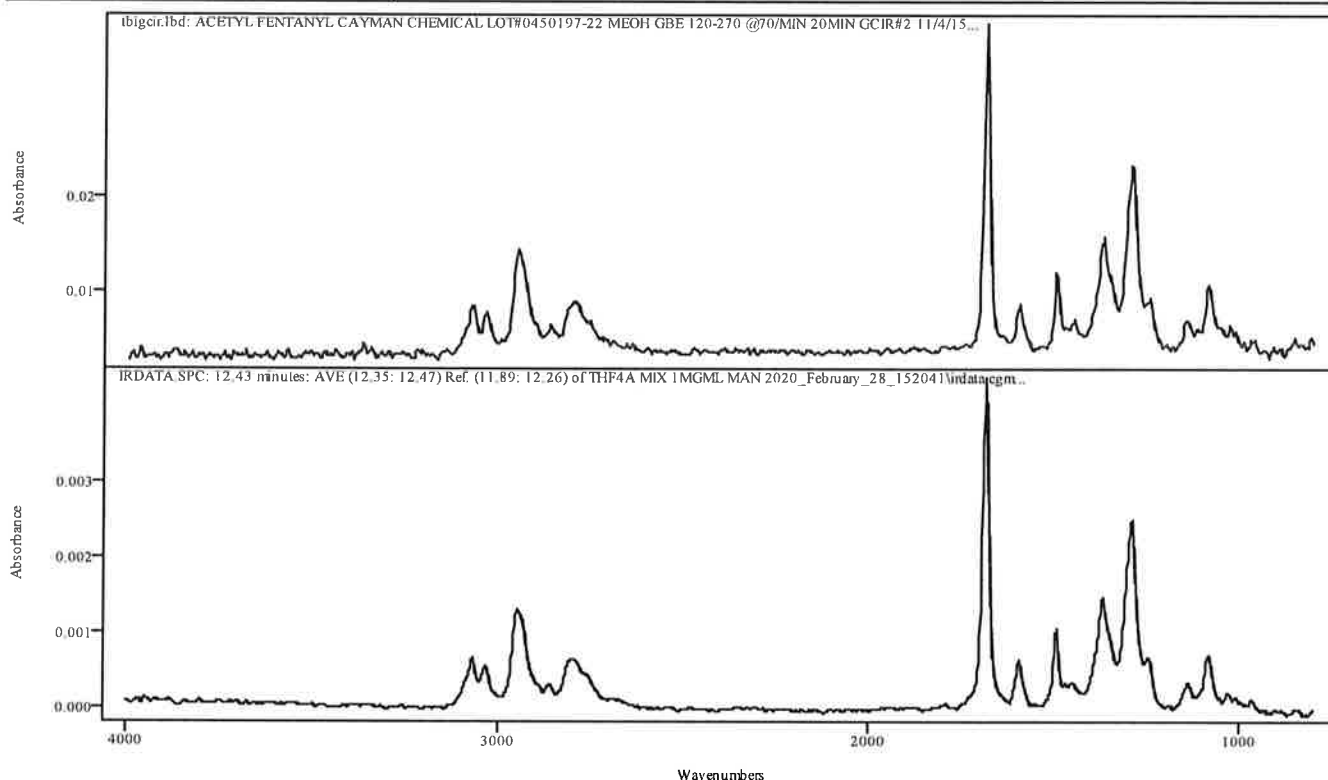
Entry 40 from Library tbigcir.lbd: Heroin Std. B>CHCL3 Alltech Lot#308 GBE

Metric	Name	Library	Entry
0.998907	Heroin Std. B>CHCL3 Alltech Lot#308 GBE	tbigcir.lbd	40

AKH

Spectral Library Search Results

Data Filename	THF4A MIX 1MGML MAN 2020_February_28_152041
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	12.43 minutes: AVE (12.35: 12.47) Ref. (11.89: 12.26) of THF4A MIX 1MGML MAN 2020_February_28_152041.cgm
Date	Fri Feb 28 16:06:03 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 12.43 minutes: AVE (12.35: 12.47) Ref. (11.89: 12.26) of THF4A MIX 1MGML MAN 2020_February_28_152041.cgm

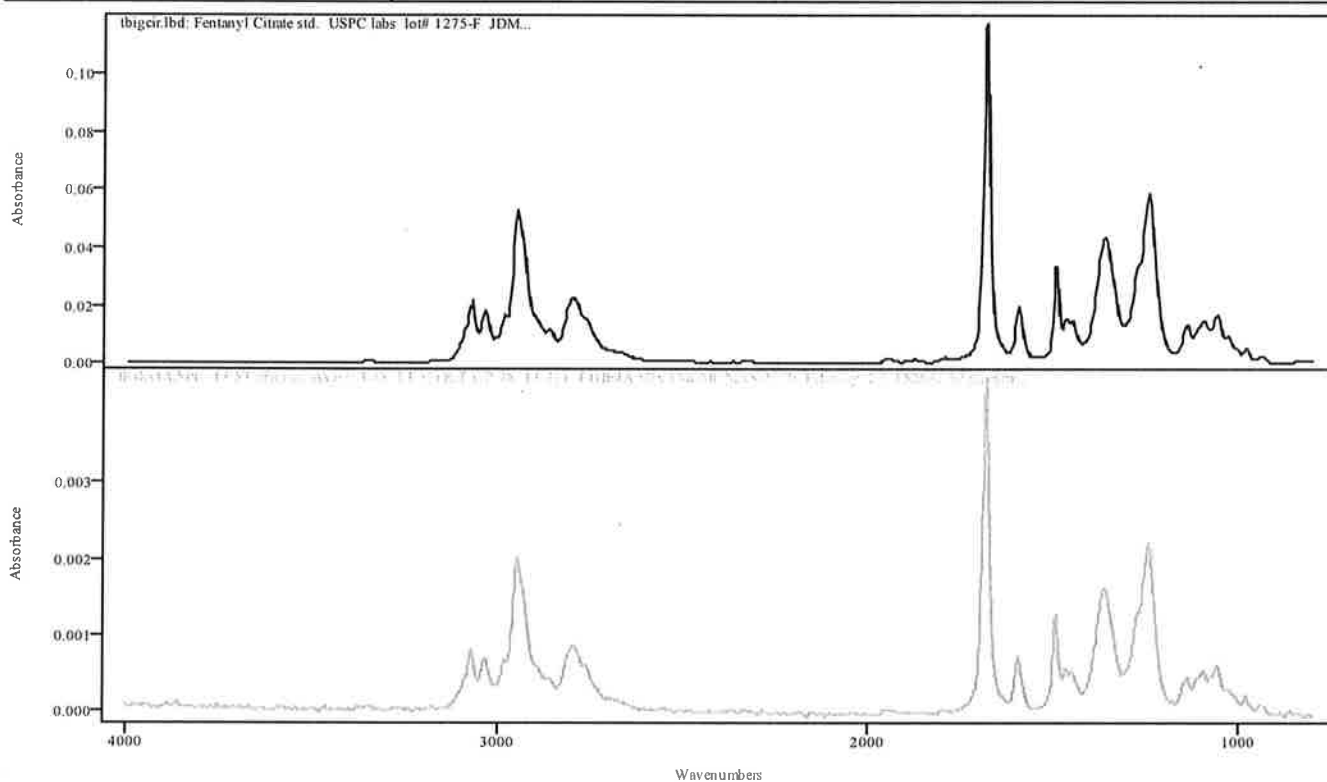
Entry 403 from Library tbigcir.lbd: ACETYL FENTANYL CAYMAN CHEMICAL LOT#0450197-22 MEOH GBE 120-270 @70/MIN 20MIN GCIR#2 11/4/15

Metric	Name	Library	Entry
0.985768	ACETYL FENTANYL CAYMAN CHEMICAL LOT#0450197-22 MEOH GBE 120-270 @70/MIN 20MIN GCIR#2 11/4/15	tbigcir.lbd	403

Handwritten initials: JH

Spectral Library Search Results

Data Filename	THF4A MIX 1MGML MAN 2020_February_28_152041
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	13.53 minutes: AVE (13.45: 13.58) Ref. (12.78: 13.31) of THF4A MIX 1MGML MAN 2020_February_28_152041.cgm
Date	Fri Feb 28 16:06:04 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



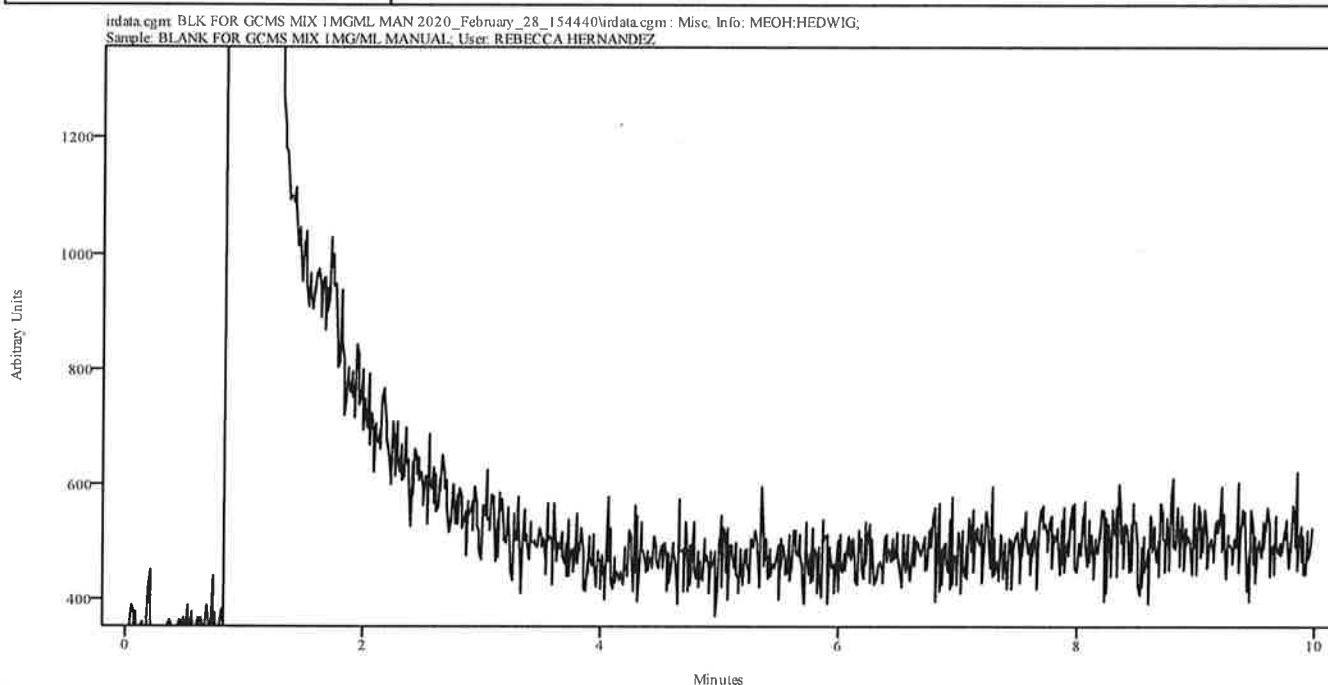
IRDATA.SPC: 13.53 minutes: AVE (13.45: 13.58) Ref. (12.78: 13.31) of THF4A MIX 1MGML MAN 2020_February_28_152041.cgm

Entry 93 from Library tbigcir.lbd: Fentanyl Citrate std. USPC labs lot# 1275-F JDM

Metric	Name	Library	Entry
0.997496	Fentanyl Citrate std. USPC labs lot# 1275-F JDM	tbigcir.lbd	93

IRD Data Analysis Report

Data Filename	BLK FOR GCMS MIX 1MGML MAN 2020_February_28_154440
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MAN200TO270
GC Vial	
Sample Name	BLANK FOR GCMS MIX 1MG/ML MANUAL
Misc. Info	MEOH:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Fri Feb 28 15:57:43 2020
Date Processed	Fri Feb 28 16:06:32 2020

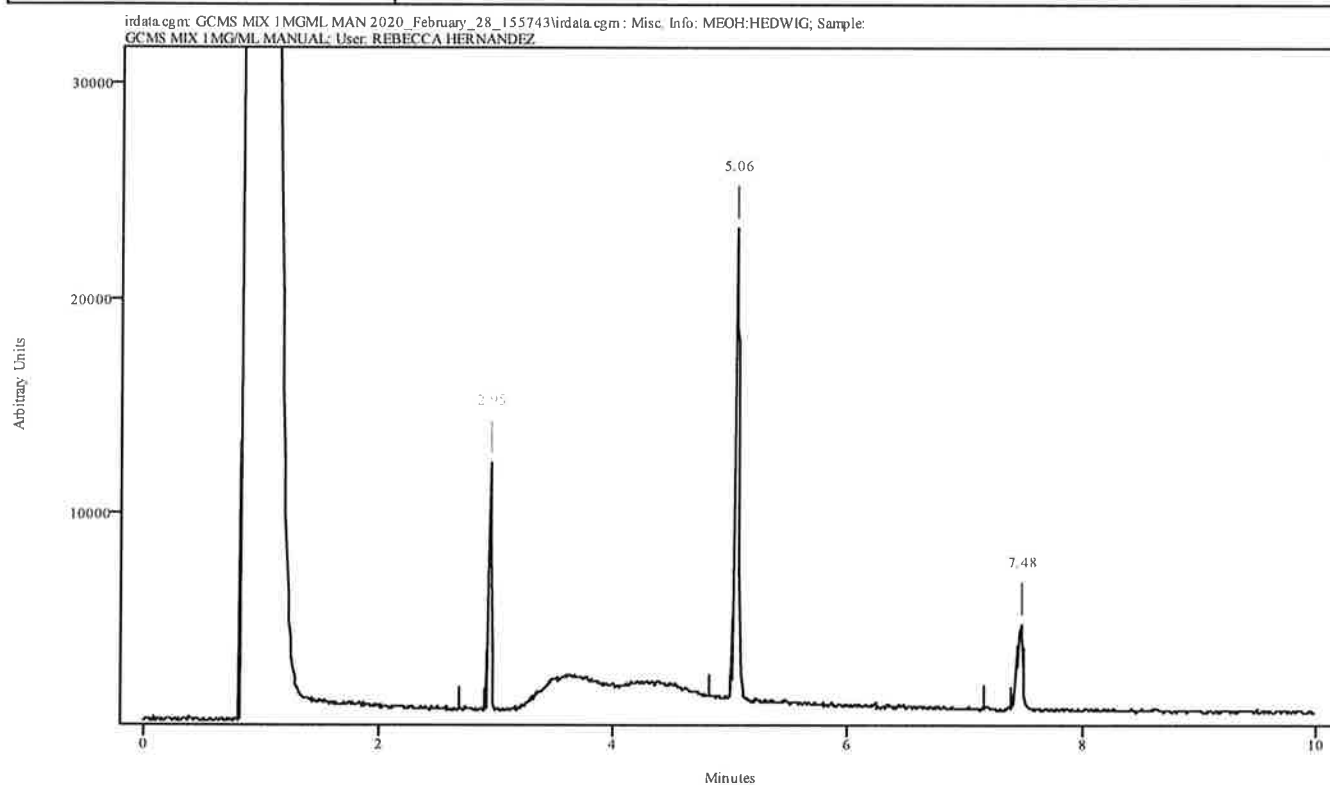


Peak Start	Peak End	Peak Width	Reference Start	Reference End
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CH

IRD Data Analysis Report

Data Filename	GCMS MIX 1MGML MAN 2020_February_28_155743
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MAN200TO270
GC Vial	
Sample Name	GCMS MIX 1MG/ML MANUAL
Misc. Info	MEOH:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Fri Feb 28 16:13:18 2020
Date Processed	Fri Feb 28 16:28:09 2020

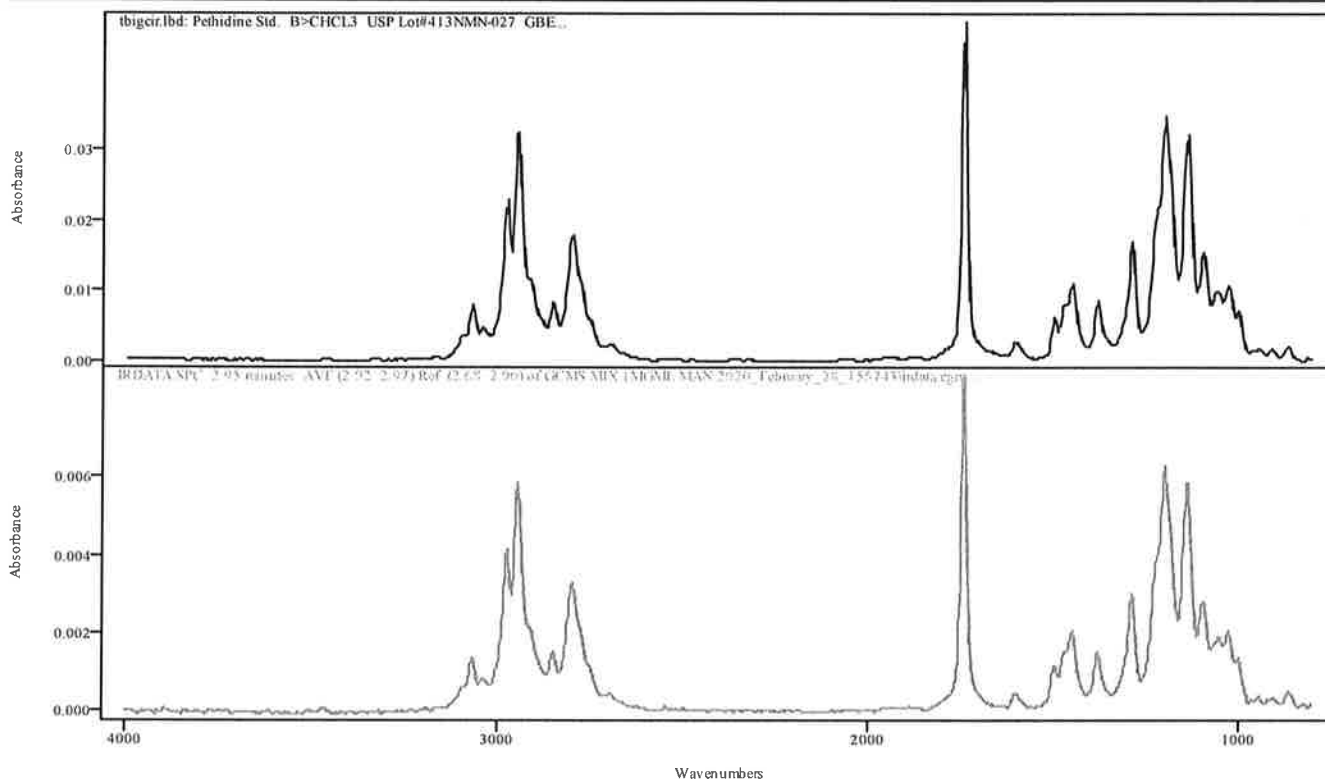


Peak Start	Peak End	Peak Width	Reference Start	Reference End
2.924	2.968	0.044	2.680	2.902
5.039	5.084	0.044	4.818	4.995
7.443	7.498	0.055	7.166	7.387

MT

Spectral Library Search Results

Data Filename	GCMS MIX 1MGML MAN 2020_February_28_155743
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	2.95 minutes: AVE (2.92: 2.97) Ref. (2.68: 2.90) of GCMS MIX 1MGML MAN 2020_February_28_155743.cgm
Date	Fri Feb 28 16:28:09 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 2.95 minutes: AVE (2.92: 2.97) Ref. (2.68: 2.90) of GCMS MIX 1MGML MAN 2020_February_28_155743.cgm

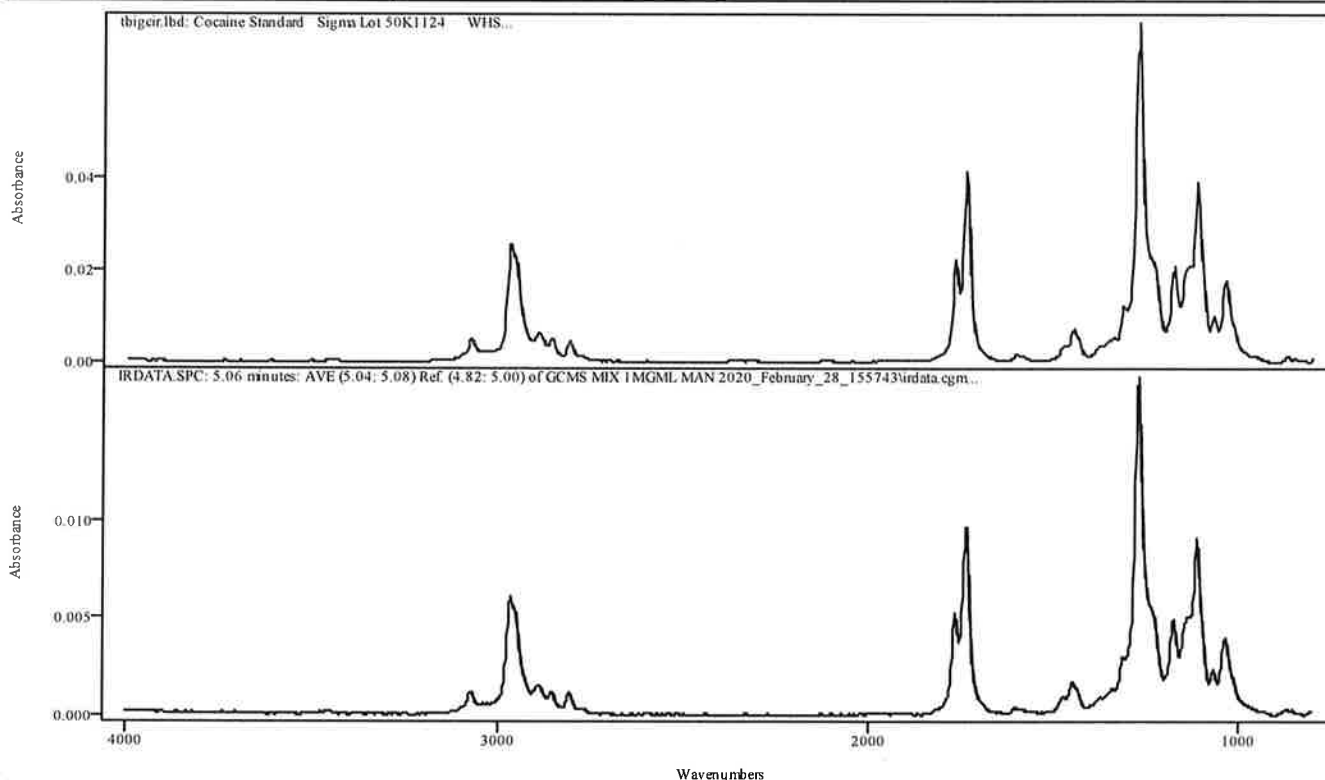
Entry 43 from Library tbigcir.lbd: Pethidine Std. B>CHCL3 USP Lot#413NMN-027 GBE

Metric	Name	Library	Entry
0.998798	Pethidine Std. B>CHCL3 USP Lot#413NMN-027 GBE	tbigcir.lbd	43

JA

Spectral Library Search Results

Data Filename	GCMS MIX 1MGML MAN 2020_February_28_155743
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	5.06 minutes: AVE (5.04: 5.08) Ref. (4.82: 5.00) of GCMS MIX 1MGML MAN 2020_February_28_155743.cgm
Date	Fri Feb 28 16:28:10 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 5.06 minutes: AVE (5.04: 5.08) Ref. (4.82: 5.00) of GCMS MIX 1MGML MAN 2020_February_28_155743.cgm

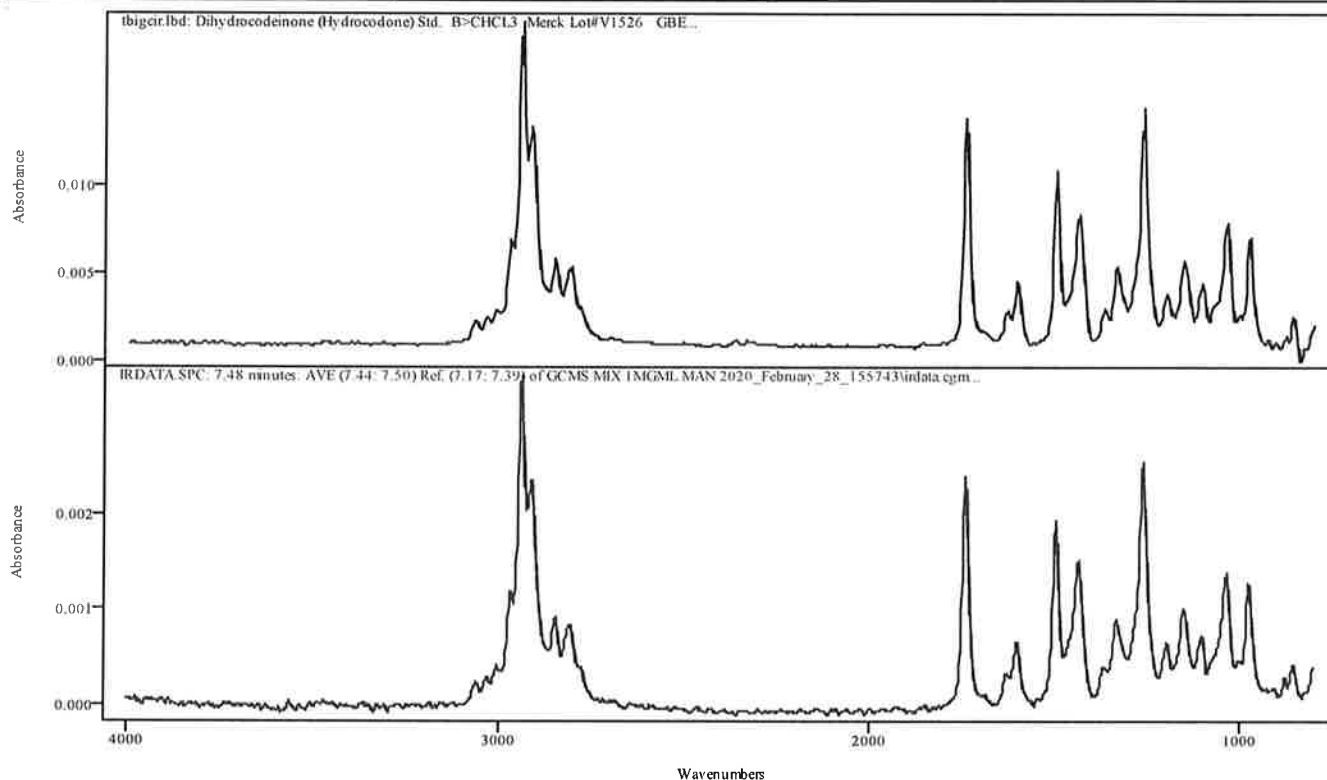
Entry 1 from Library tbigcir.lbd: Cocaine Standard Sigma Lot 50K1124 WHS

Metric	Name	Library	Entry
0.999243	Cocaine Standard Sigma Lot 50K1124 WHS	tbigcir.lbd	1

MA

Spectral Library Search Results

Data Filename	GCMS MIX 1MGML MAN 2020_February_28_155743
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	7.48 minutes: AVE (7.44: 7.50) Ref. (7.17: 7.39) of GCMS MIX 1MGML MAN 2020_February_28_155743.cgm
Date	Fri Feb 28 16:28:10 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 7.48 minutes: AVE (7.44: 7.50) Ref. (7.17: 7.39) of GCMS MIX 1MGML MAN 2020_February_28_155743.cgm

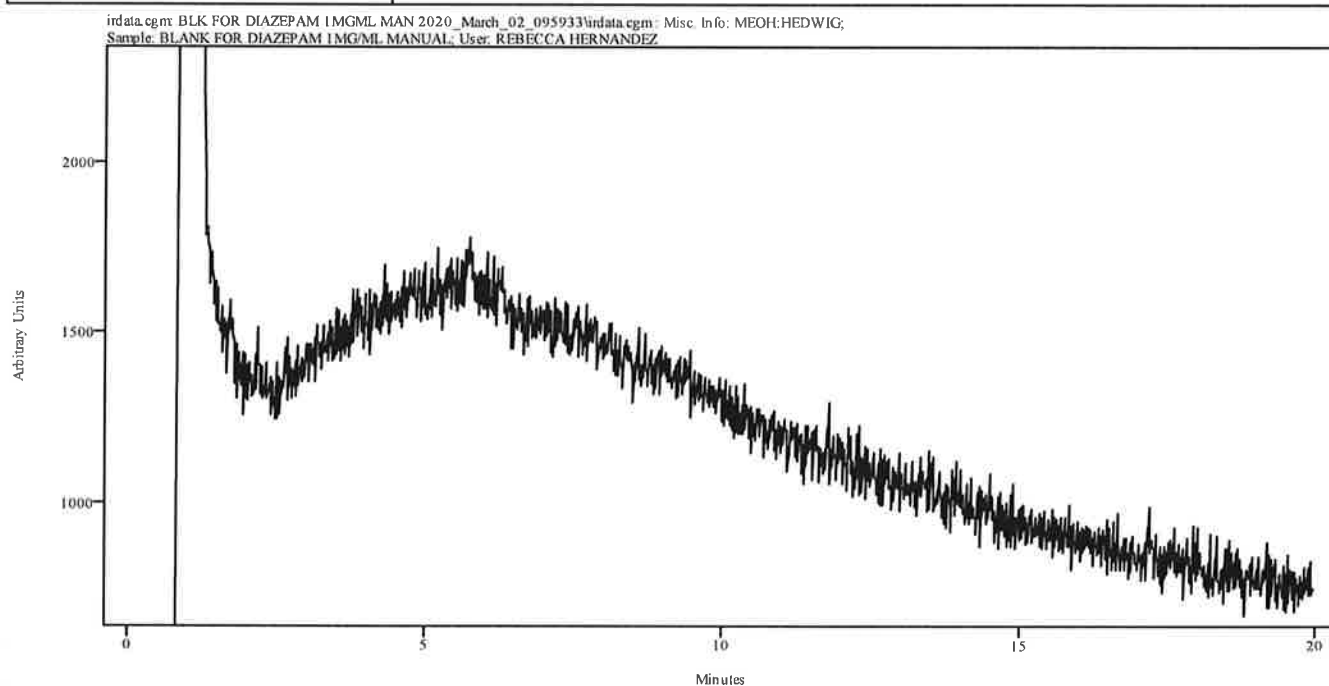
Entry 41 from Library tbigcir.lbd: Dihydrocodeinone (Hydrocodone) Std. B>CHCL3 Merck Lot#V1526 GBE

Metric	Name	Library	Entry
0.993264	Dihydrocodeinone (Hydrocodone) Std. B>CHCL3 Merck Lot#V1526 GBE	tbigcir.lbd	41

CH

IRD Data Analysis Report

Data Filename	BLK FOR DIAZEPAM 1MGML MAN 2020_March_02_095933
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MAN200TO270(20MIN)
GC Vial	
Sample Name	BLANK FOR DIAZEPAM 1MG/ML MANUAL
Misc. Info	MEOH:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Mon Mar 02 10:21:35 2020
Date Processed	Mon Mar 02 11:07:09 2020

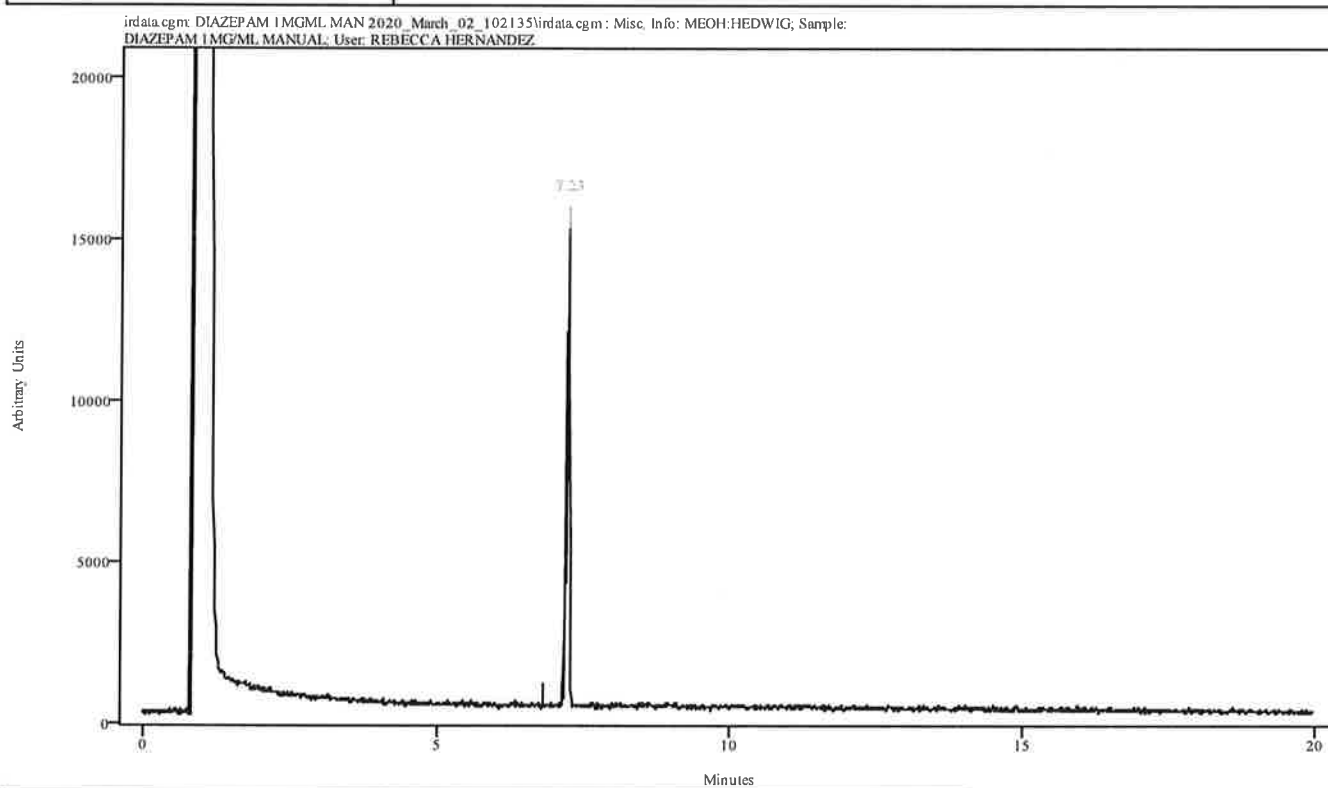


Peak Start	Peak End	Peak Width	Reference Start	Reference End
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PH

IRD Data Analysis Report

Data Filename	DIAZEPAM 1MGML MAN 2020_March_02_102135
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MAN200TO270(20MIN)
GC Vial	
Sample Name	DIAZEPAM 1MG/ML MANUAL
Misc. Info	MEOH:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Mon Mar 02 10:44:33 2020
Date Processed	Mon Mar 02 11:08:02 2020

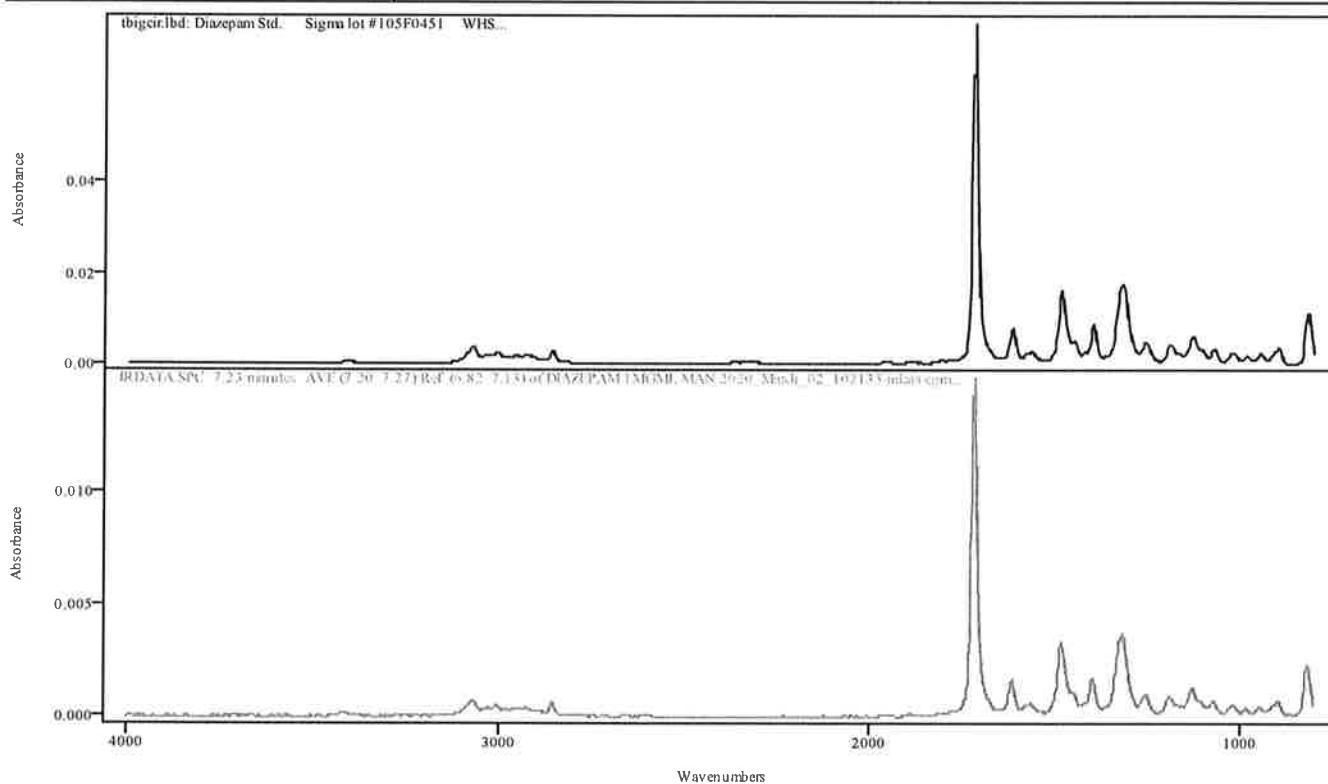


Peak Start	Peak End	Peak Width	Reference Start	Reference End
7.200	7.266	0.066	6.824	7.134

JA

Spectral Library Search Results

Data Filename	DIAZEPAM 1MGML MAN 2020_March_02_102135
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	7.23 minutes: AVE (7.20: 7.27) Ref. (6.82: 7.13) of DIAZEPAM 1MGML MAN 2020_March_02_102135.cgm
Date	Mon Mar 02 11:08:03 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 7.23 minutes: AVE (7.20: 7.27) Ref. (6.82: 7.13) of DIAZEPAM 1MGML MAN 2020_March_02_102135.cgm

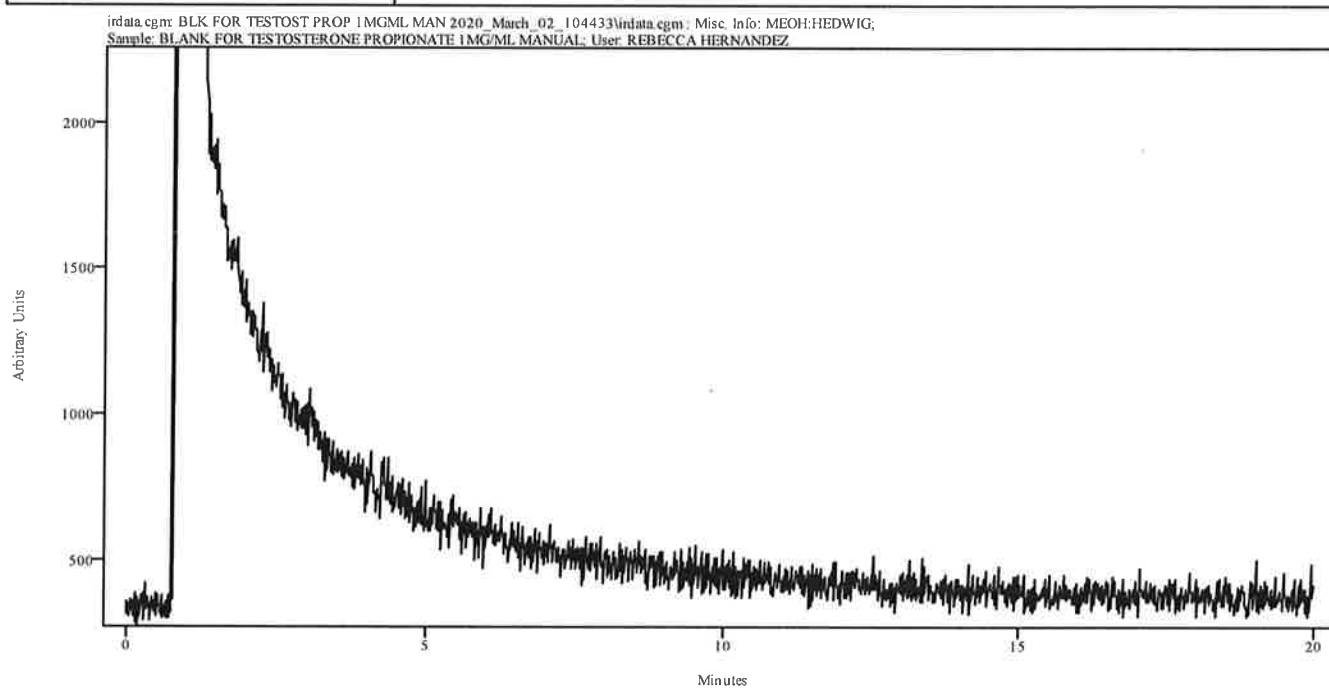
Entry 6 from Library tbigcir.lbd: Diazepam Std. Sigma lot #105F0451 WHS

Metric	Name	Library	Entry
0.998619	Diazepam Std. Sigma lot #105F0451 WHS	tbigcir.lbd	6

HA

IRD Data Analysis Report

Data Filename	BLK FOR TESTOST PROP 1MGML MAN 2020_March_02_104433
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MANISO270(20MIN)
GC Vial	
Sample Name	BLANK FOR TESTOSTERONE PROPIONATE 1MG/ML MANUAL
Misc. Info	MEOH:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Mon Mar 02 11:07:31 2020
Date Processed	Mon Mar 02 11:26:28 2020

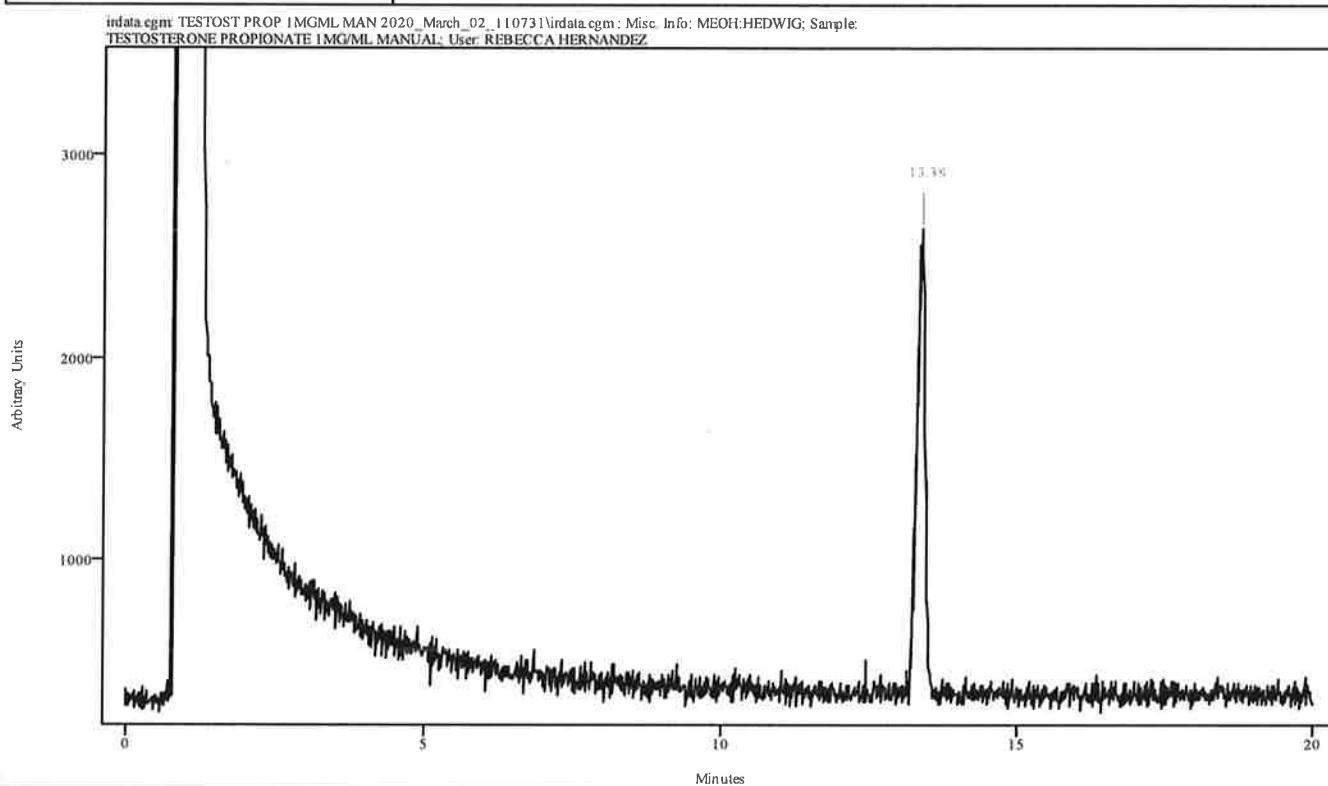


Peak Start	Peak End	Peak Width	Reference Start	Reference End
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KH

IRD Data Analysis Report

Data Filename	TESTOST PROP 1MGML MAN 2020_March_02_110731
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MANISO270(20MIN)
GC Vial	
Sample Name	TESTOSTERONE PROPIONATE 1MG/ML MANUAL
Misc. Info	MEOH:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Mon Mar 02 11:29:30 2020
Date Processed	Mon Mar 02 13:53:22 2020

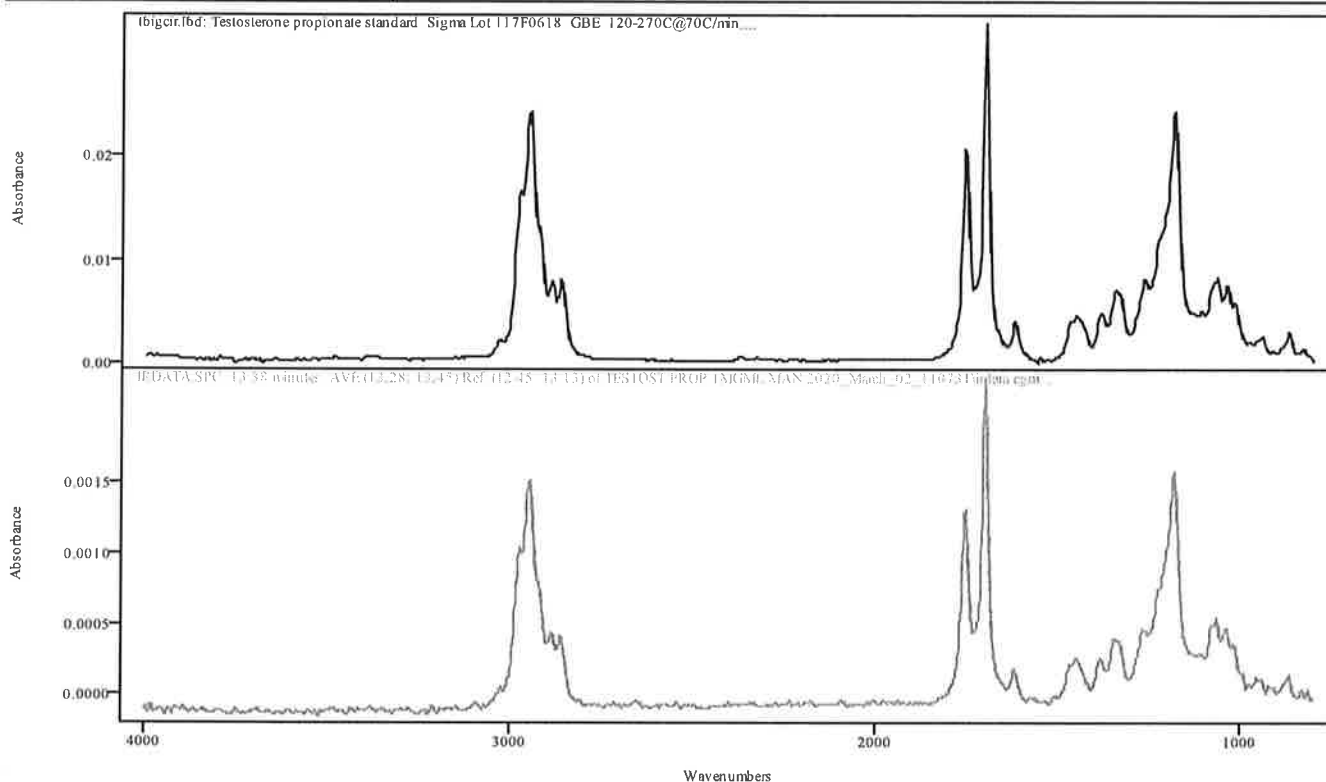


Peak Start	Peak End	Peak Width	Reference Start	Reference End
13.283	13.449	0.166	12.454	13.128

MA

Spectral Library Search Results

Data Filename	TESTOST PROP 1MGML MAN 2020_March_02_110731
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	13.38 minutes: AVE (13.28: 13.45) Ref. (12.45: 13.13) of TESTOST PROP 1MGML MAN 2020_March_02_110731.cgm
Date	Mon Mar 02 13:53:22 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 13.38 minutes: AVE (13.28: 13.45) Ref. (12.45: 13.13) of TESTOST PROP 1MGML MAN 2020_March_02_110731.cgm

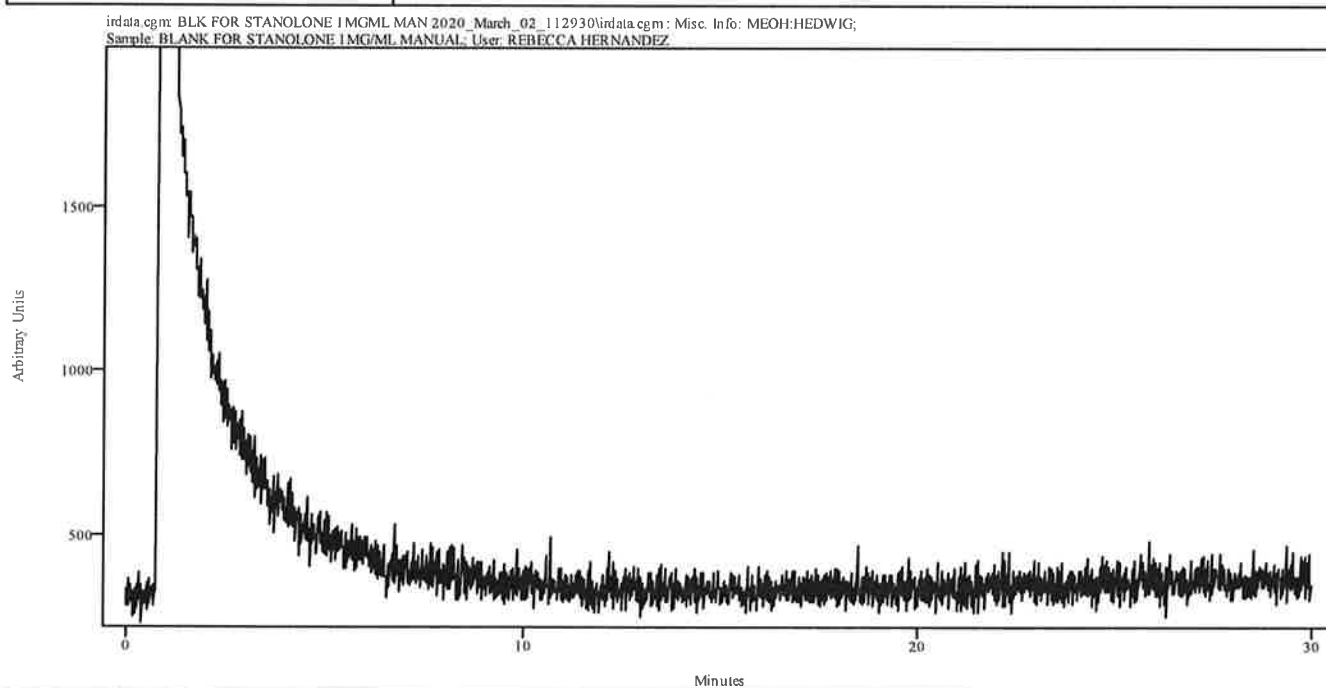
Entry 63 from Library tbigcir.lbd: Testosterone propionate standard Sigma Lot 117F0618 GBE 120-270C@70C/min.

Metric	Name	Library	Entry
0.996611	Testosterone propionate standard Sigma Lot 117F0618 GBE 120-270C@70C/min.	tbigcir.lbd	63

MA

IRD Data Analysis Report

Data Filename	BLK FOR STANOLONE 1MGML MAN 2020_March_02_112930
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MANISO270(30MIN)
GC Vial	
Sample Name	BLANK FOR STANOLONE 1MG/ML MANUAL
Misc. Info	MEOH:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Mon Mar 02 12:01:13 2020
Date Processed	Mon Mar 02 13:53:46 2020

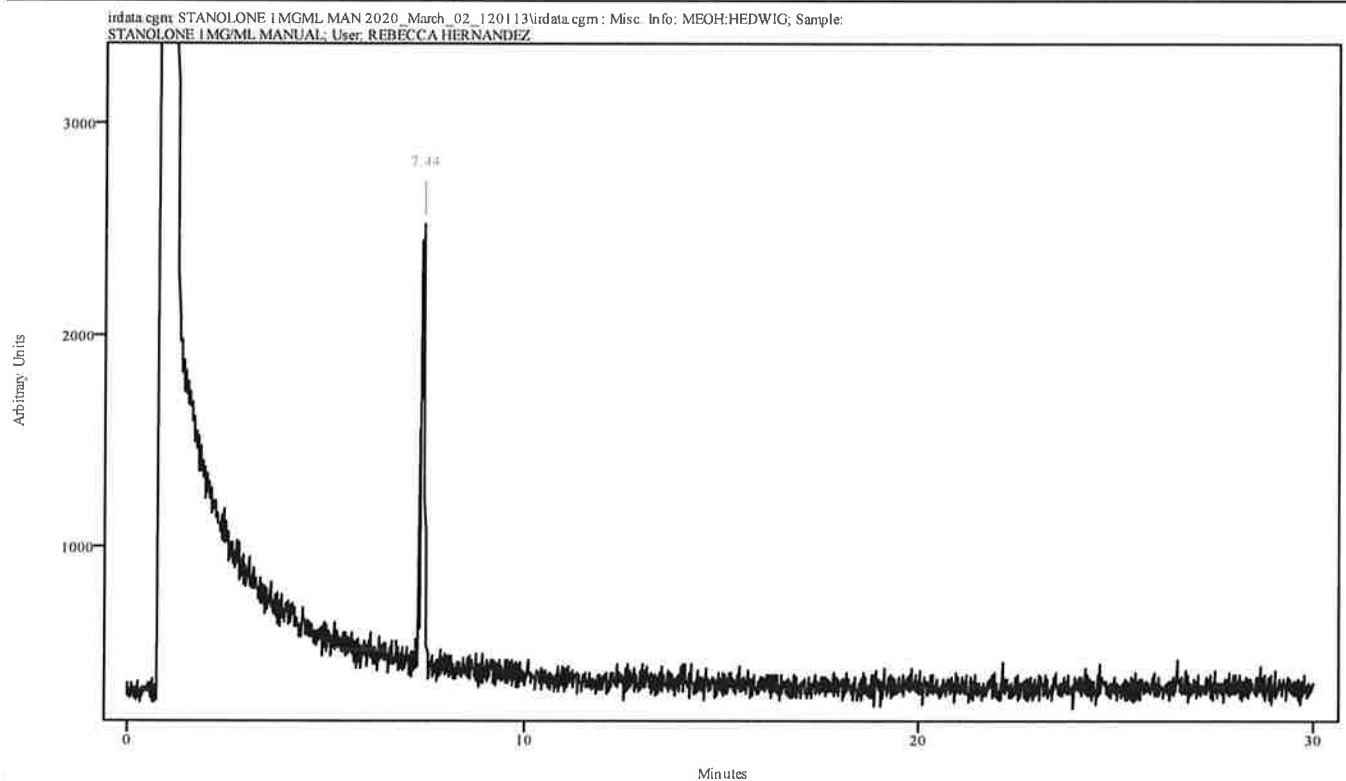


Peak Start	Peak End	Peak Width	Reference Start	Reference End
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Handwritten initials: JH

IRD Data Analysis Report

Data Filename	STANOLONE 1MGML MAN 2020_March_02_120113
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
IRD Method	HEDWIG IRD3
GC Method	MANISO270(30MIN)
GC Vial	
Sample Name	STANOLONE 1MG/ML MANUAL
Misc. Info	MEOH:HEDWIG
User ID	REBECCA HERNANDEZ
Injection Time	Mon Mar 02 12:36:34 2020
Date Processed	Mon Mar 02 13:54:06 2020

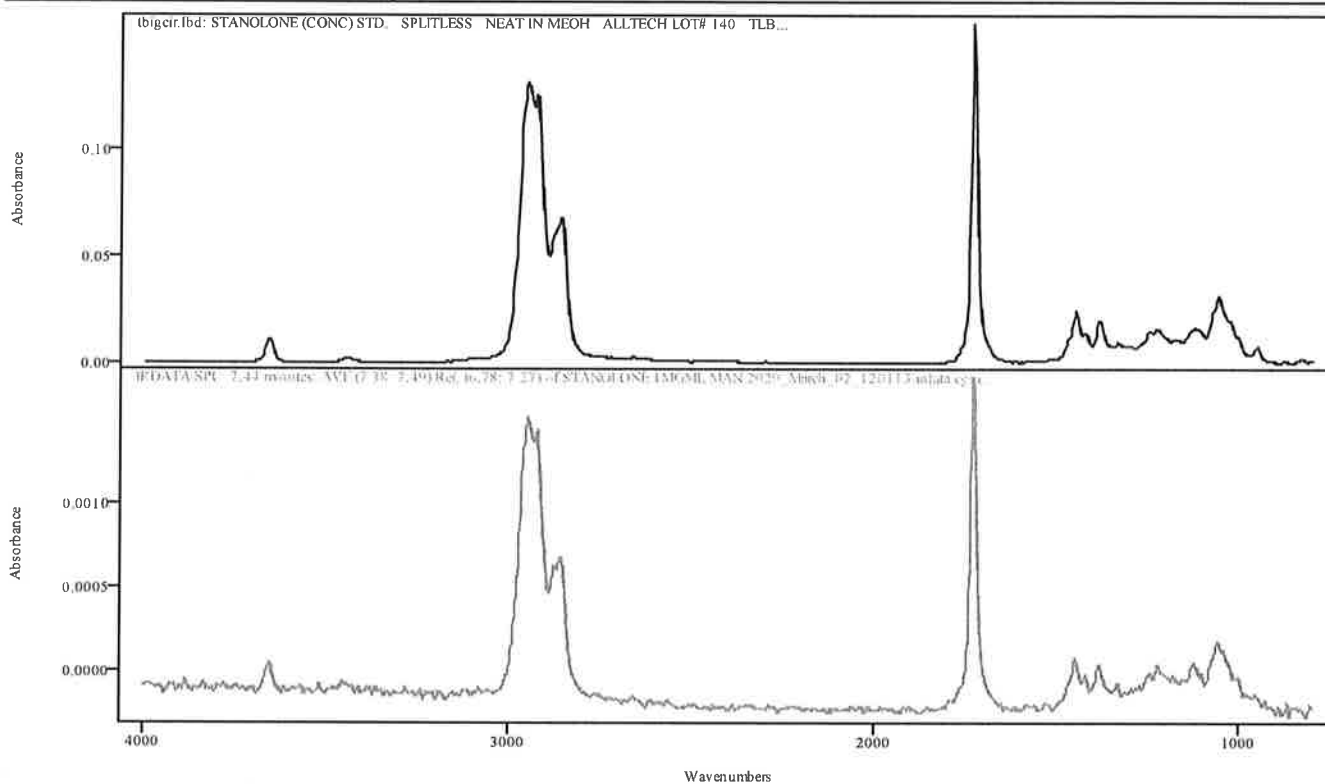


Peak Start	Peak End	Peak Width	Reference Start	Reference End
7.377	7.488	0.111	6.780	7.266



Spectral Library Search Results

Data Filename	STANOLONE 1MGML MAN 2020_March_02_120113
Data Path	C:/ASAP DATA/MANUAL INJECTION METHODS
File Title	7.44 minutes: AVE (7.38: 7.49) Ref. (6.78: 7.27) of STANOLONE 1MGML MAN 2020_March_02_120113.cgm
Date	Mon Mar 02 13:54:07 2020
Search Algorithm	Correlation Coefficient
Search Regions	Full Spectrum



IRDATA.SPC: 7.44 minutes: AVE (7.38: 7.49) Ref. (6.78: 7.27) of STANOLONE 1MGML MAN 2020_March_02_120113.cgm

Entry 172 from Library tbicir.lbd: STANOLONE (CONC) STD. SPLITLESS NEAT IN MEOH ALLTECH LOT# 140 TLB

Metric	Name	Library	Entry
0.973536	STANOLONE (CONC) STD. SPLITLESS NEAT IN MEOH ALLTECH LOT# 140 TLB	tbicir.lbd	172