Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010919\
Data File : VX006961.D
Acq On : 09 Jan 2019 13:26
Operator : JC/MD
Sample : K1082-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 10 00:54:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 08 14:06:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.66	168	642179	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	977911	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	923413	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	471199	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	330413	49.23	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.46%				
35) Dibromofluoromethane	5.50	113	298960	47.74	ug/l		0.00
Spiked Amount 50.000			Recovery = 95.48%				
50) Toluene-d8	8.71	98	1174314	51.23	ug/l		0.00
Spiked Amount 50.000			Recovery = 102.46%				
62) 4-Bromofluorobenzene	11.13	95	432371	54.10	ug/l		0.00
Spiked Amount 50.000			Recovery = 108.20%				
Target Compounds							Qvalue
8) Diethyl Ether	2.19	74	11073	2.608	ug/l		98
10) Methyl Iodide	2.53	142	2253	0.261	ug/l	#	74
11) Tert butyl alcohol	3.06	59	7510	4.744	ug/l	#	82
13) Acrolein	2.28	56	840	4.299	ug/l	#	1
16) Acetone	2.45	43	42610	12.843	ug/l		91
17) Carbon Disulfide	2.57	76	3484	0.229	ug/l	#	91
18) Methyl Acetate	2.78	43	2942	0.306	ug/l	#	69
20) Methylene Chloride	2.86	84	37629	5.459	ug/l		94
25) 2-Butanone	4.70	43	11734	2.472	ug/l		92
29) Tetrahydrofuran	5.15	42	2084	0.675	ug/l	#	86
36) 1,1-Dichloropropene	5.65	75	40081	4.714	ug/l	#	49
38) Carbon Tetrachloride	5.66	117	58207	6.805	ug/l	#	14
43) Isopropyl Acetate	6.45	43	33646	2.340	ug/l		98
48) Methyl methacrylate	7.68	41	15762	2.135	ug/l	#	12
49) 1,4-Dioxane	7.73	88	428	Below Cal		#	1
51) 4-Methyl-2-Pentanone	8.62	43	158751	17.181	ug/l	#	48
52) Toluene	8.78	92	114810	6.886	ug/l		100
54) cis-1,3-Dichloropropene	8.62	75	78553	8.222	ug/l	#	65
57) 1,3-Dichloropropane	9.54	76	18156	1.661	ug/l	#	44
59) 2-Hexanone	9.44	43	25679	3.647	ug/l	#	24
67) Ethyl Benzene	10.25	91	86778	2.610	ug/l		100
68) m/p-Xylenes	10.35	106	142987	10.915	ug/l		98
69) o-Xylene	10.69	106	59995	4.696	ug/l		98
73) Isopropylbenzene	11.02	105	9484	0.285	ug/l		97
74) N-amyl acetate	10.69	43	23806	1.780	ug/l	#	57
76) 1,2,3-Trichloropropane	11.13	75	200471	20.995	ug/l	#	41
78) n-propylbenzene	11.36	91	40366	1.107	ug/l		98
79) 2-Chlorotoluene	11.43	91	24352	1.109	ug/l	#	40
80) 1,3,5-Trimethylbenzene	11.51	105	74811	2.695	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.13	75	200471	62.348	ug/l	#	10
82) 4-Chlorotoluene	11.51	91	8273	0.325	ug/l	#	57
84) 1,2,4-Trimethylbenzene	11.80	105	247458	8.864	ug/l		99
85) sec-Butylbenzene	11.80	105	247458	7.480	ug/l	#	55
88) 1,4-Dichlorobenzene	12.03	146	1403	0.234	ug/l		87

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010919\
Data File : VX006961.D
Acq On : 09 Jan 2019 13:26
Operator : JC/MD
Sample : K1082-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 10 00:54:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 08 14:06:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
89) n-Butylbenzene	12.38	91	9739	0.386	ug/l	#	22
90) Hexachloroethane	12.59	117	1987	3.304	ug/l	#	9
95) Naphthalene	13.83	128	90343	2.661	ug/l		98

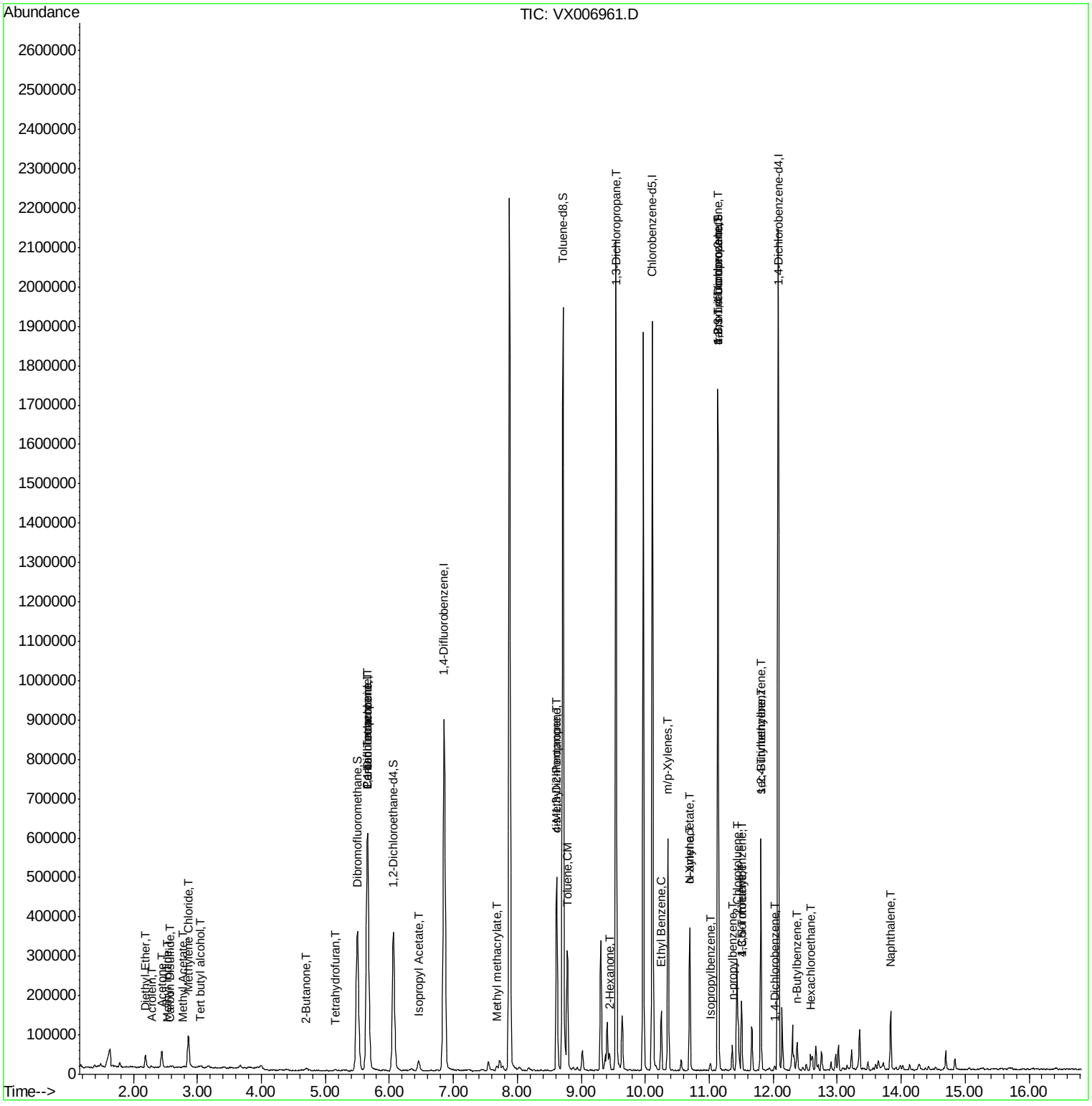
(#) = qualifier out of range (m) = manual integration (+) = signals summed

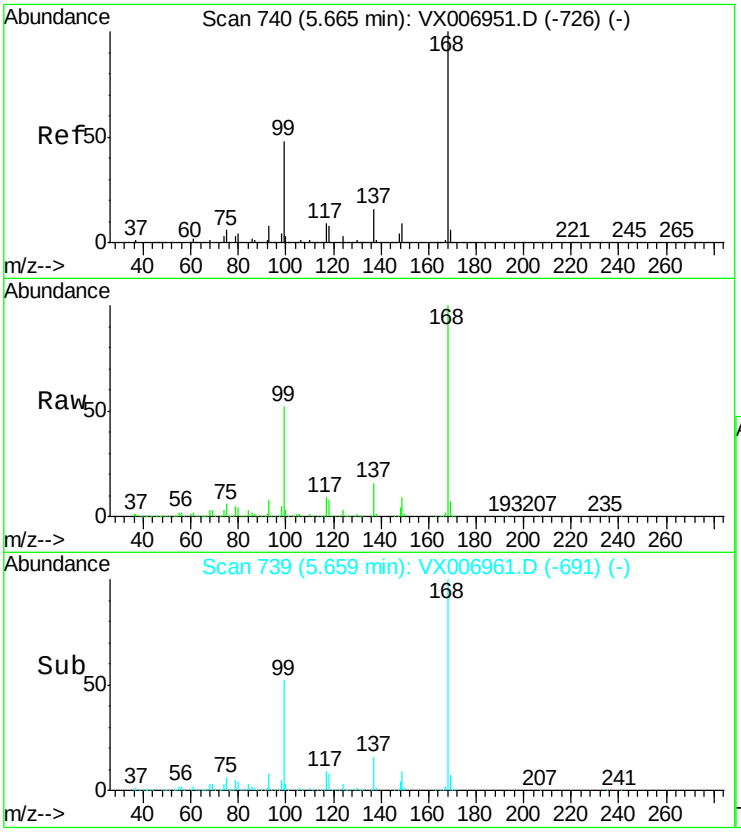
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010919\
Data File : VX006961.D
Acq On : 09 Jan 2019 13:26
Operator : JC/MD
Sample : K1082-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 10 00:54:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 08 14:06:59 2019
Response via : Initial Calibration



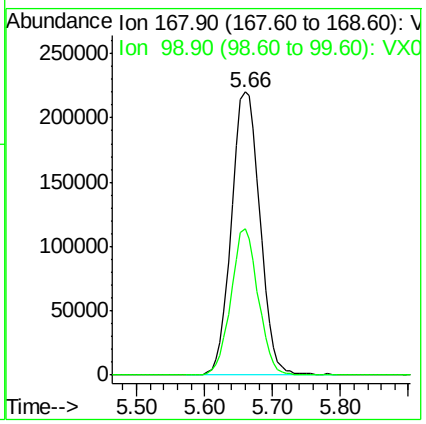


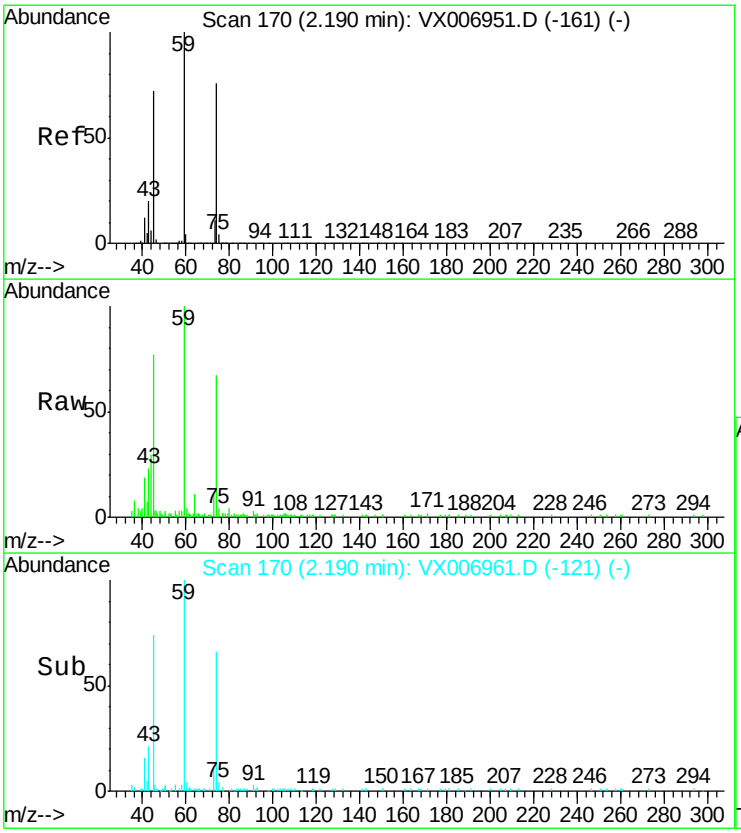
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 642179

Ion	Ratio	Lower	Upper
168	100		
99	51.5	41.8	62.8

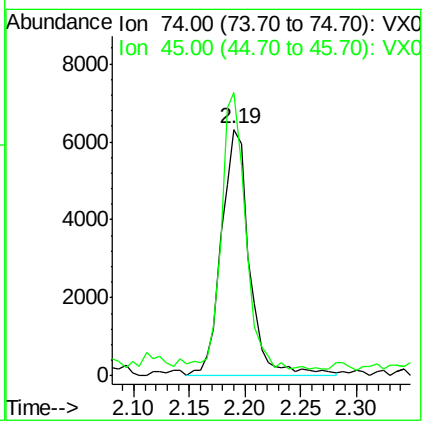


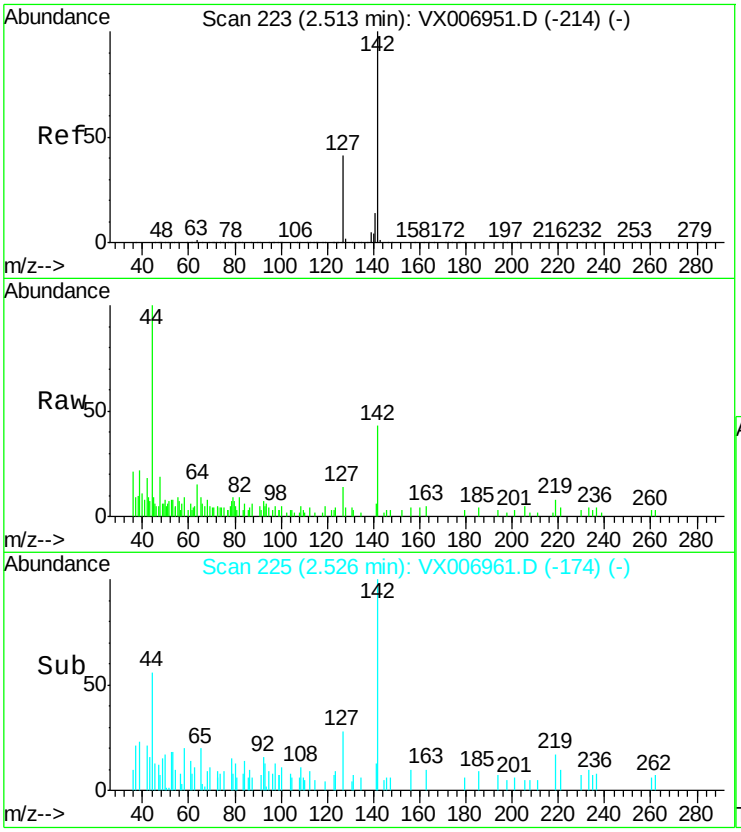


#8
Diethyl Ether
Concen: 2.608 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 74 Resp: 11073

Ion	Ratio	Lower	Upper
74	100		
45	94.4	46.3	138.9



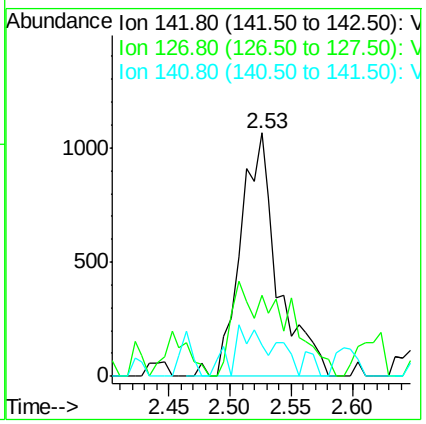


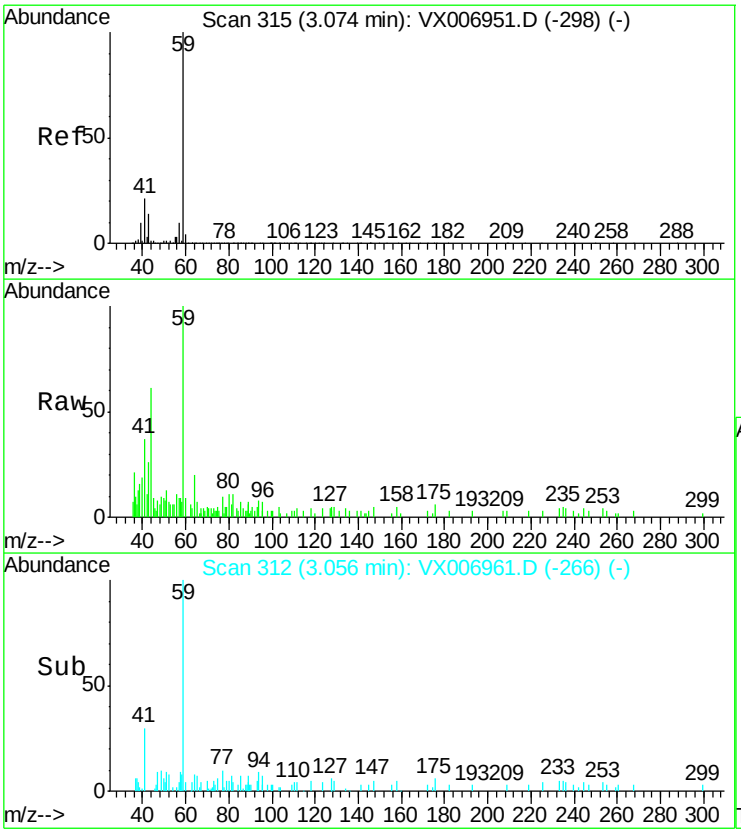
#10
Methyl Iodide
Concen: 0.261 ug/l
RT: 2.53 min Scan# 225
Delta R.T. 0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 2253

Ion	Ratio	Lower	Upper
142	100		
127	21.6	33.9	50.9#
141	16.4	11.4	17.0

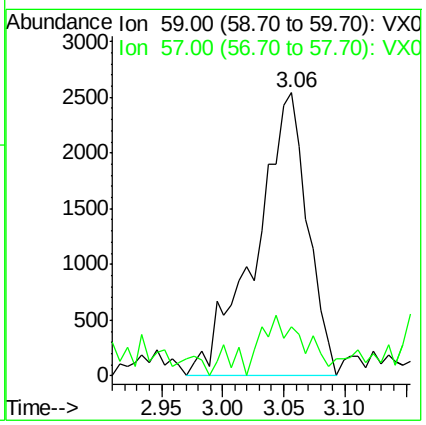


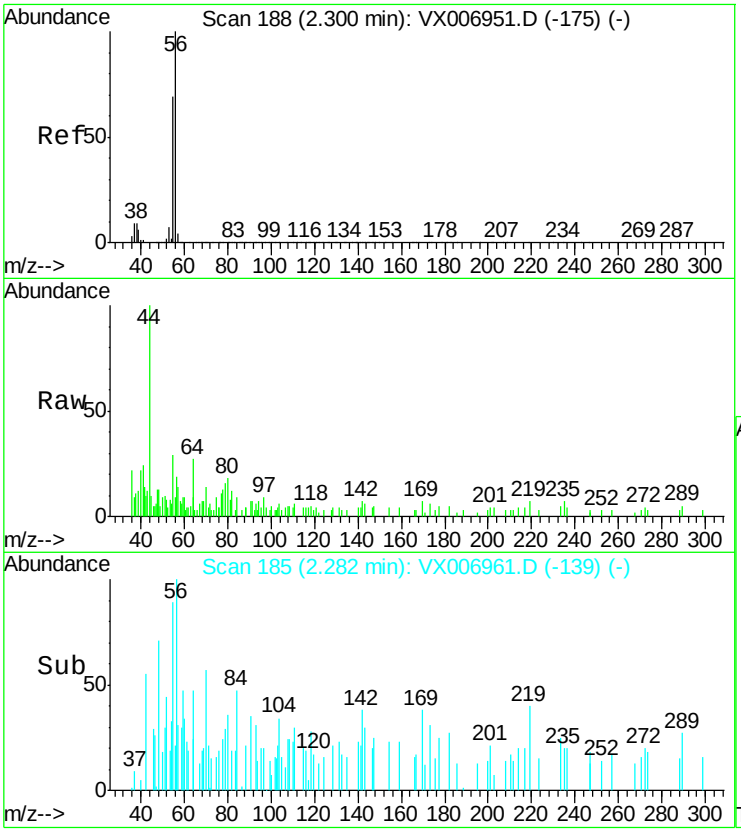


#11
Tert butyl alcohol
Concen: 4.744 ug/l
RT: 3.06 min Scan# 312
Delta R.T. -0.02 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 59 Resp: 7510

Ion	Ratio	Lower	Upper
59	100		
57	17.4	8.5	12.7#



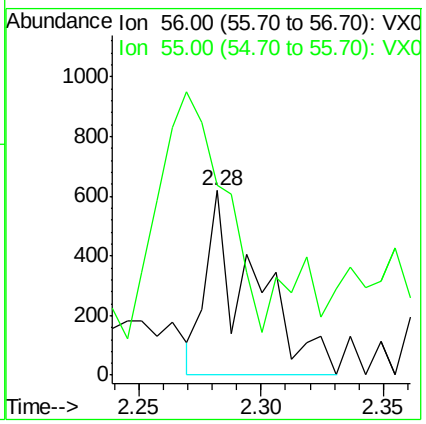


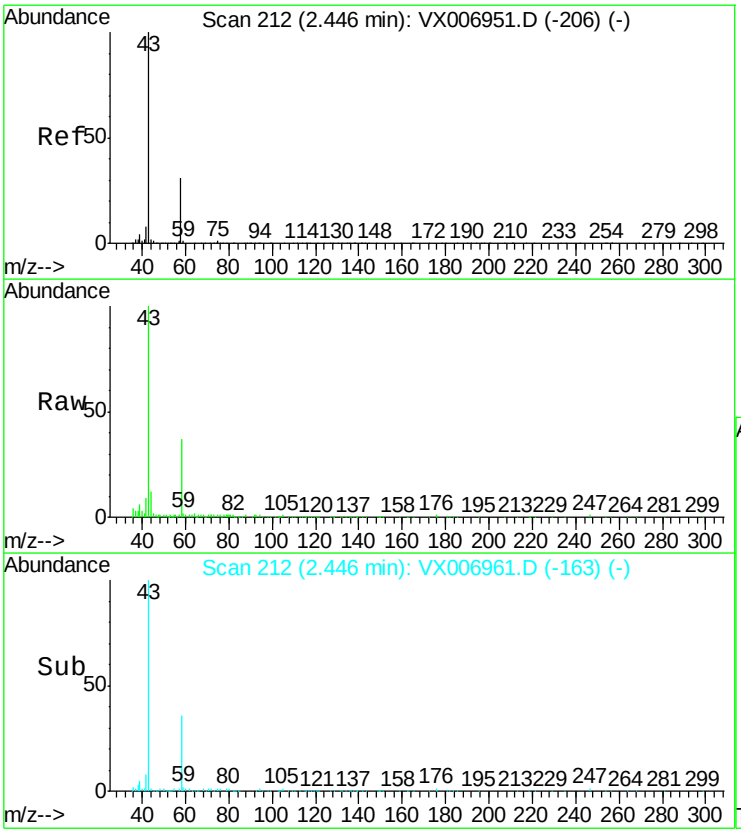
#13
Acrolein
Concen: 4.299 ug/l
RT: 2.28 min Scan# 185
Delta R.T. -0.02 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 840

Ion	Ratio	Lower	Upper
56	100		
55	198.7	58.2	87.4#

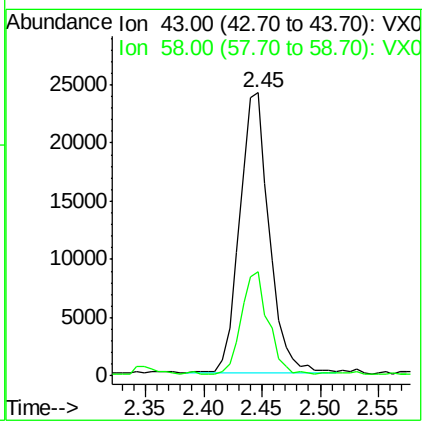


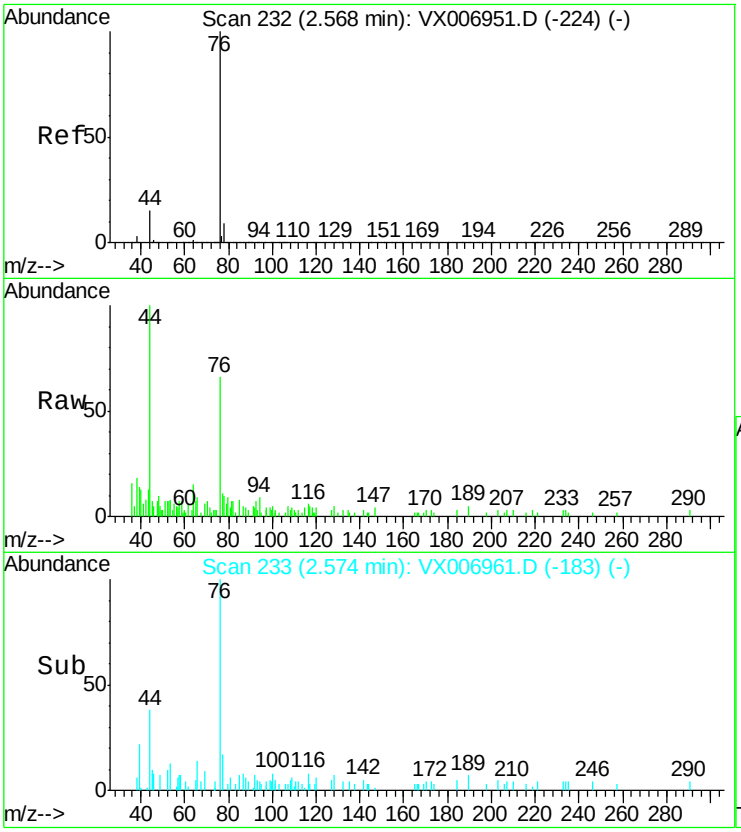


#16
Acetone
Concen: 12.843 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 43 Resp: 42610

Ion	Ratio	Lower	Upper
43	100		
58	36.0	25.0	37.6



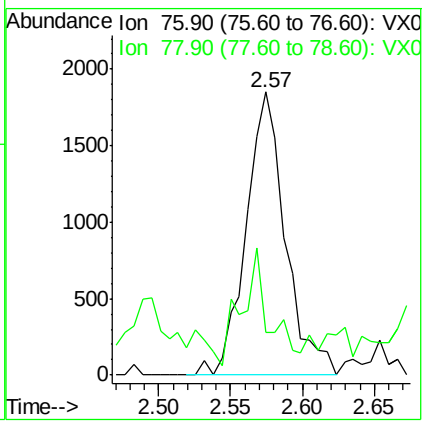


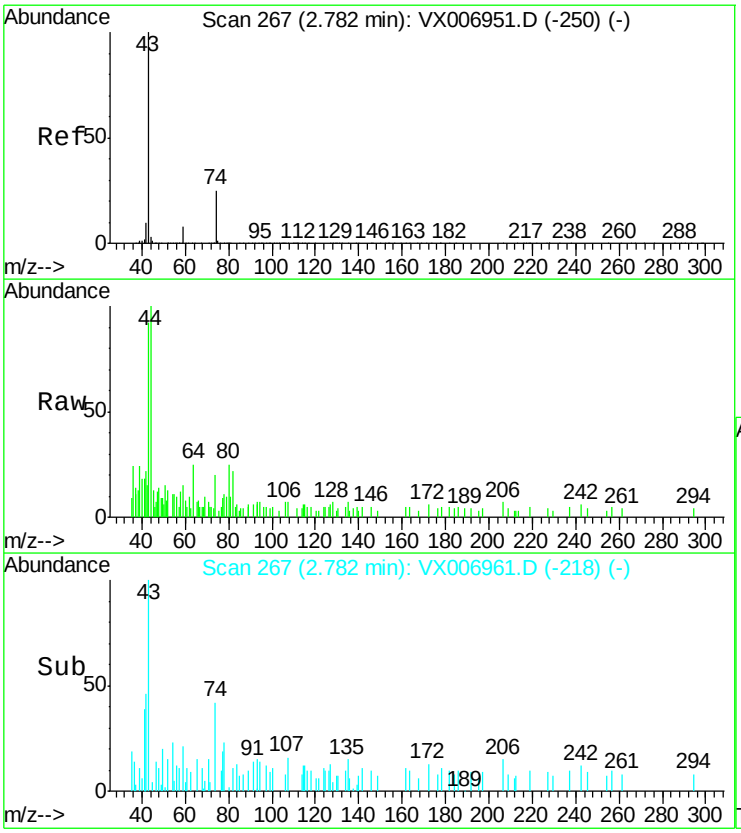
#17
Carbon Disulfide
Concen: 0.229 ug/l
RT: 2.57 min Scan# 233
Delta R.T. 0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 3484

Ion	Ratio	Lower	Upper
76	100		
78	5.5	7.0	10.6#

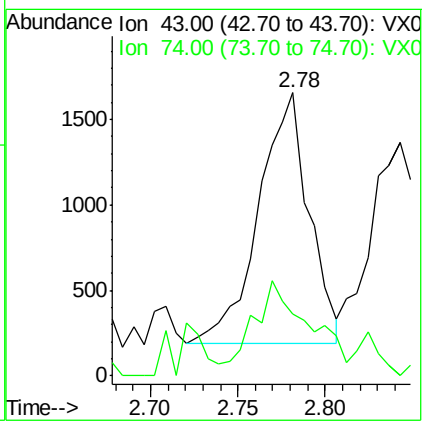


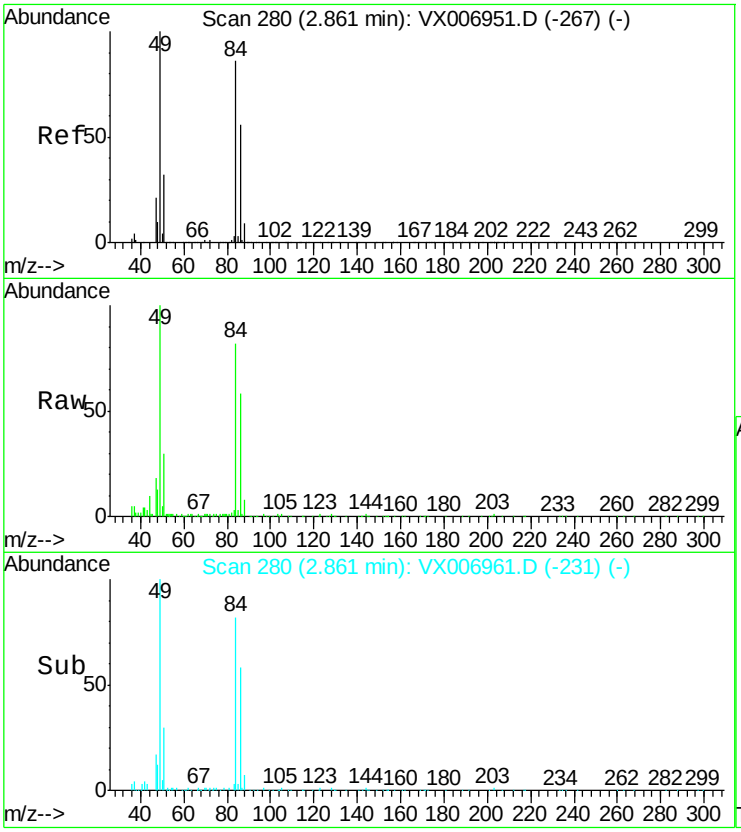


#18
Methyl Acetate
Concen: 0.306 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 43 Resp: 2942

Ion	Ratio	Lower	Upper
43	100		
74	38.3	18.6	28.0#



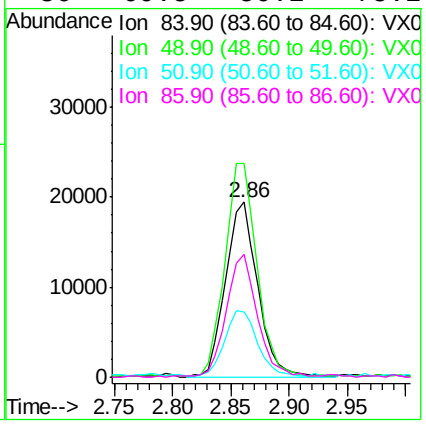


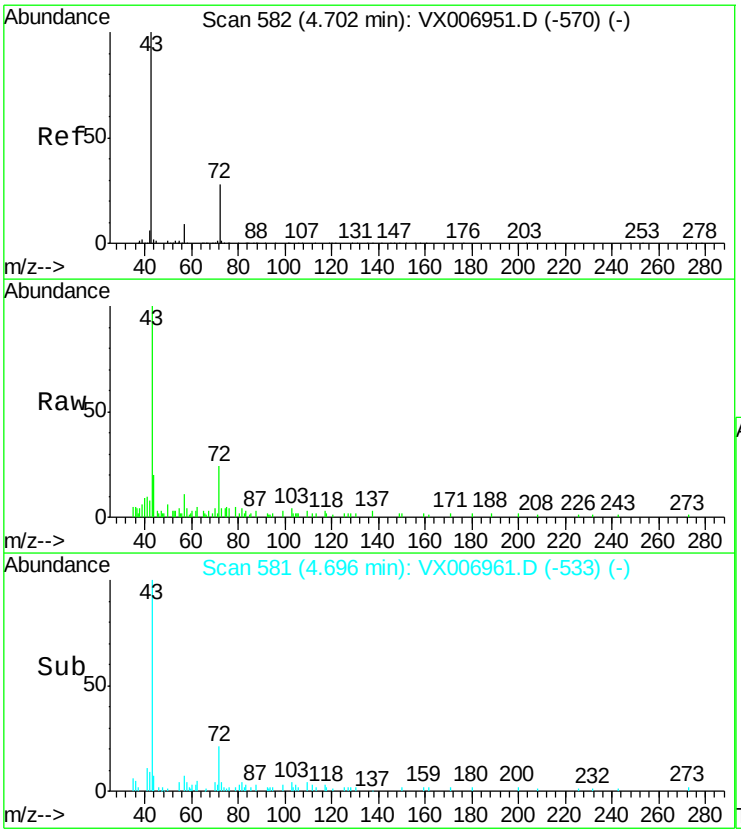
#20
Methylene Chloride
Concen: 5.459 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 84 Resp: 37629

Ion	Ratio	Lower	Upper
84	100		
49	121.0	91.8	137.6
51	35.9	28.5	42.7
86	69.5	50.2	75.2

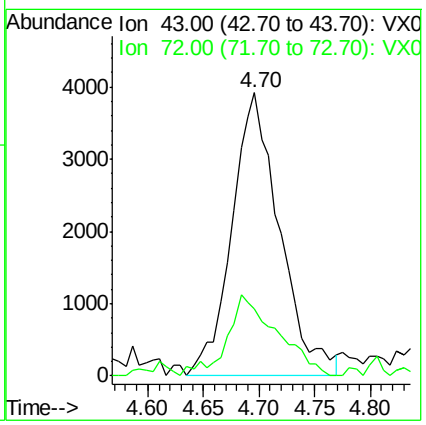


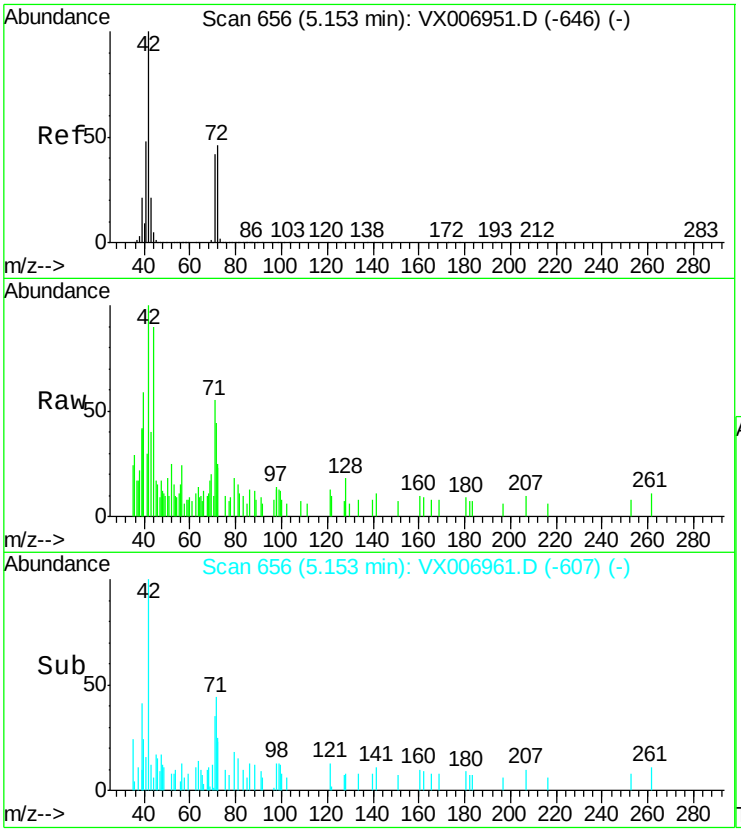


#25
2-Butanone
Concen: 2.472 ug/l
RT: 4.70 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 43 Resp: 11734

Ion	Ratio	Lower	Upper
43	100		
72	23.6	22.4	33.6



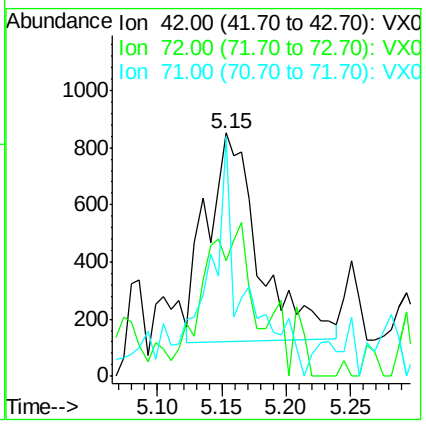


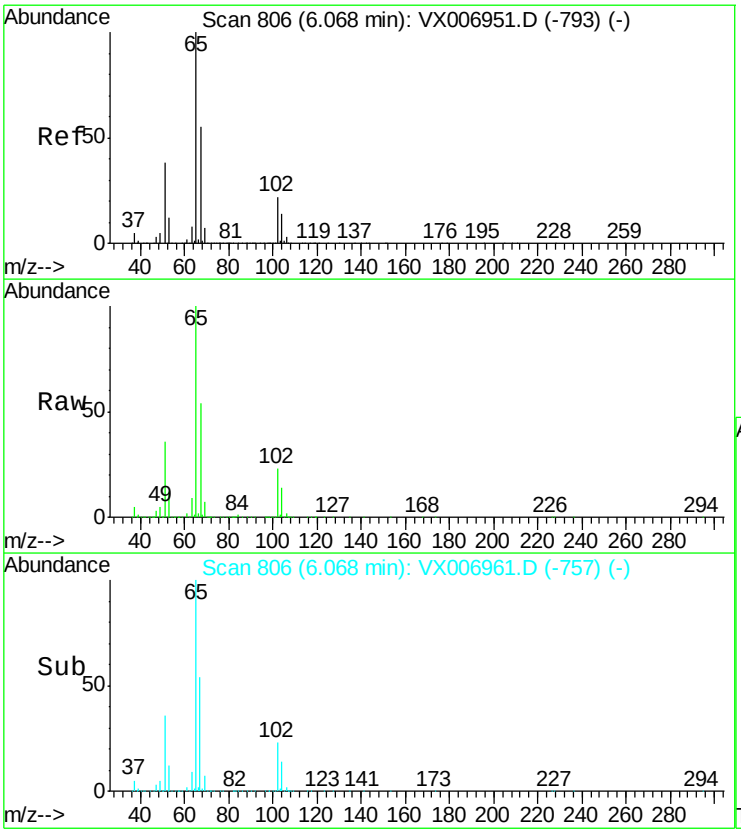
#29
Tetrahydrofuran
Concen: 0.675 ug/l
RT: 5.15 min Scan# 656
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 2084

Ion	Ratio	Lower	Upper
42	100		
72	30.3	38.9	58.3#
71	44.6	36.2	54.4

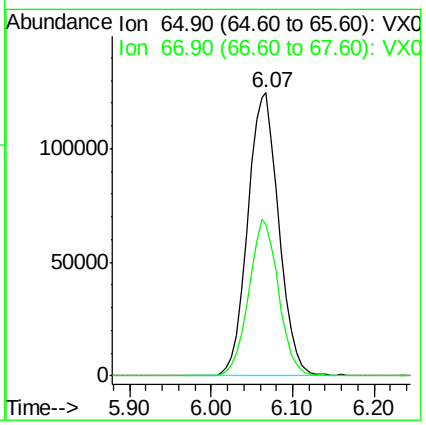


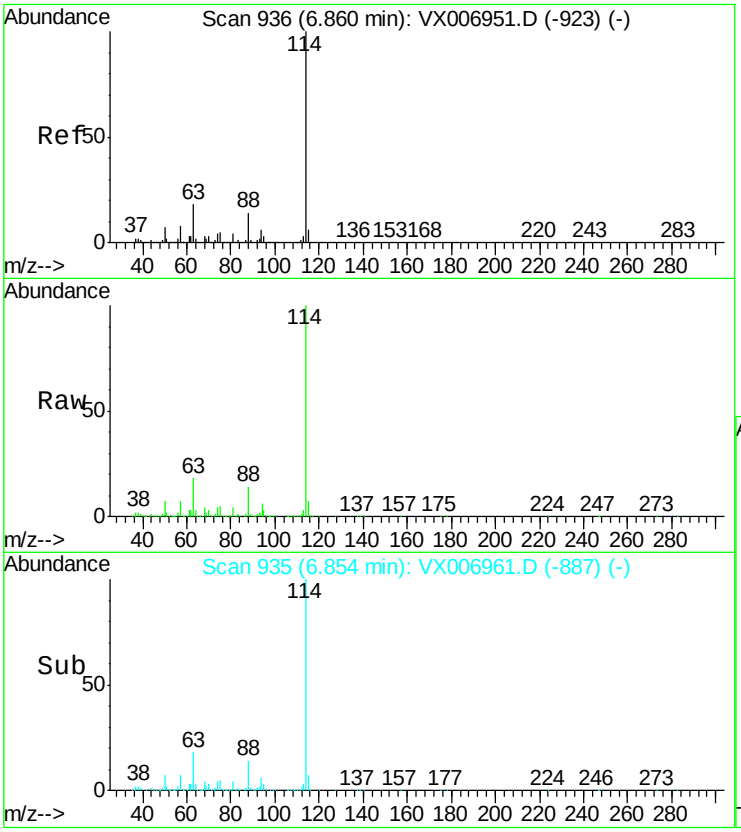


#33
1,2-Dichloroethane-d4
Concen: 49.232 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 65 Resp: 330413

Ion	Ratio	Lower	Upper
65	100		
67	53.2	0.0	105.0



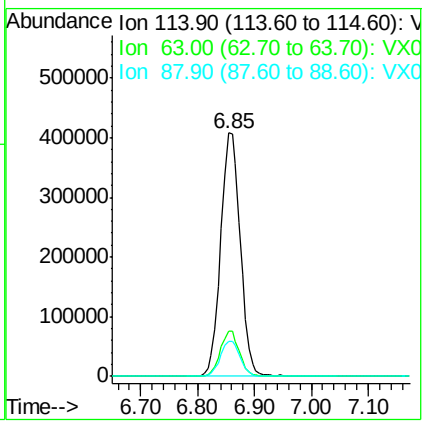


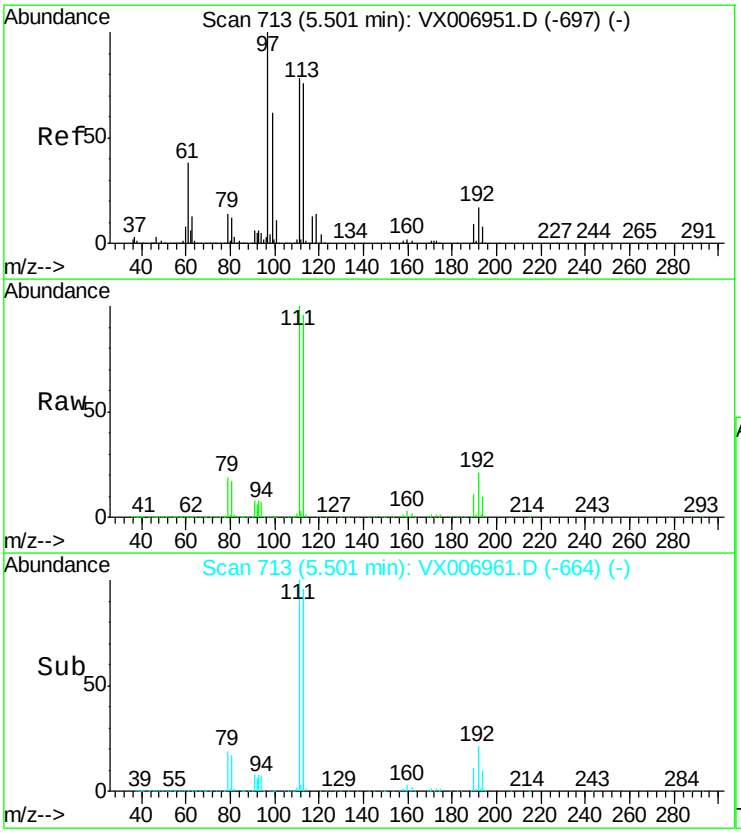
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:114 Resp: 977911

Ion	Ratio	Lower	Upper
114	100		
63	18.3	0.0	34.8
88	14.5	0.0	28.8

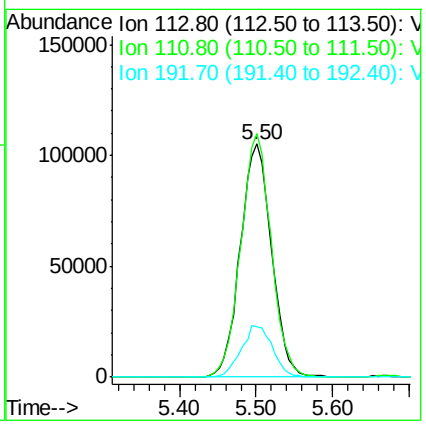


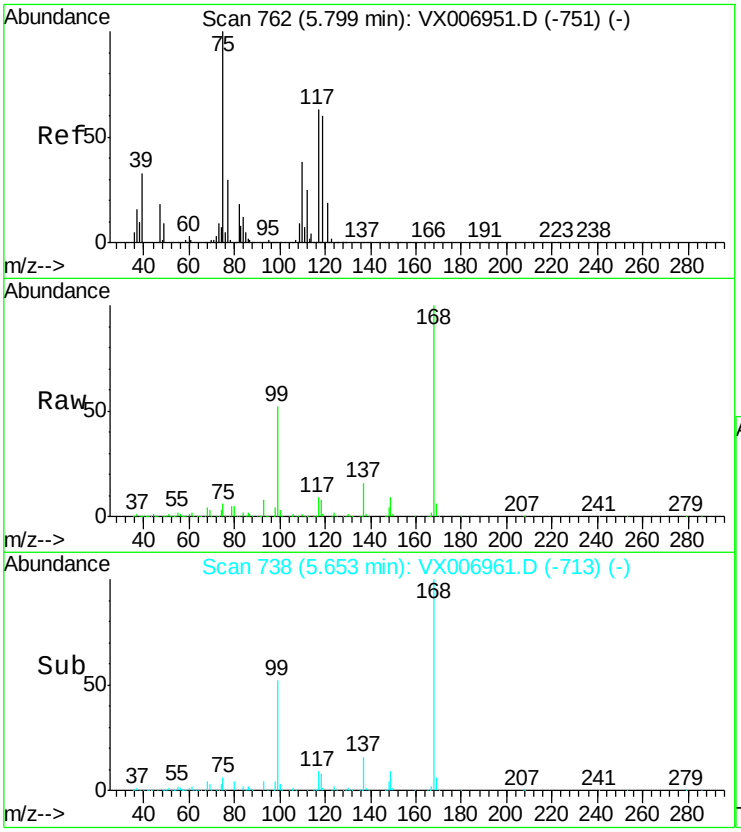


#35
Dibromofluoromethane
Concen: 47.738 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion:113 Resp: 298960

Ion	Ratio	Lower	Upper
113	100		
111	101.6	81.6	122.4
192	22.1	16.7	25.1



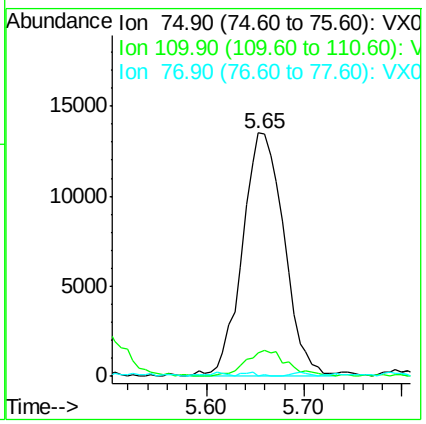


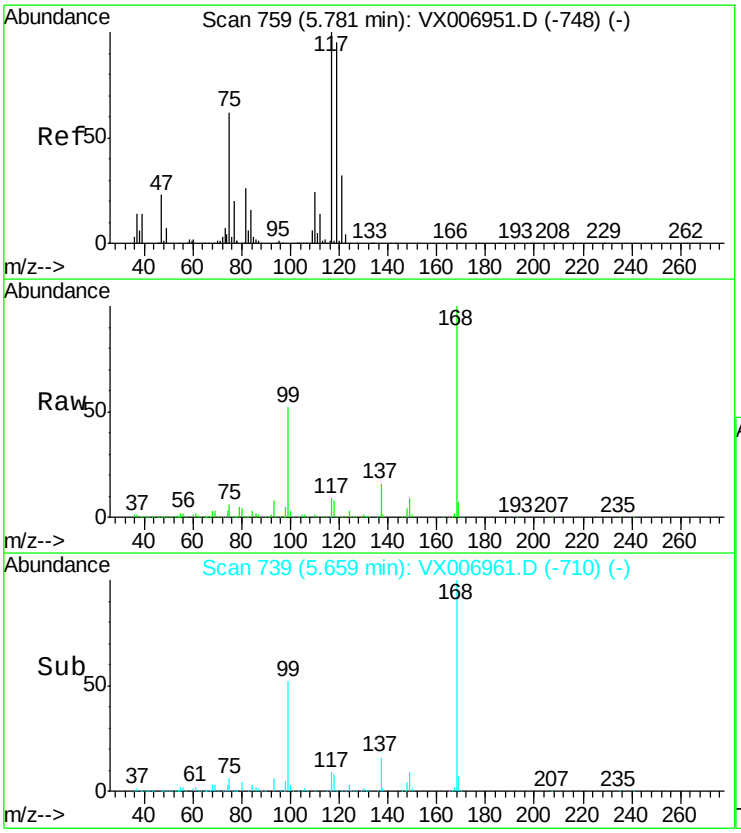
#36
1,1-Dichloropropene
Concen: 4.714 ug/l
RT: 5.65 min Scan# 738
Delta R.T. -0.15 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 40081

Ion	Ratio	Lower	Upper
75	100		
110	10.9	20.2	60.5#
77	0.6	24.8	37.2#

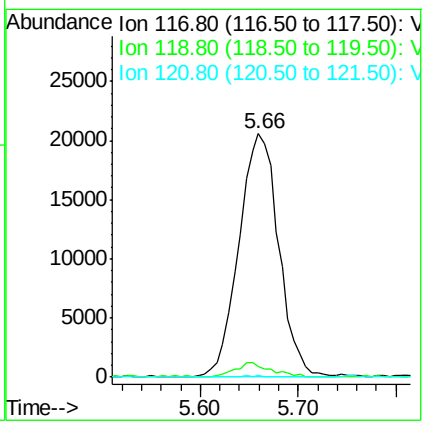


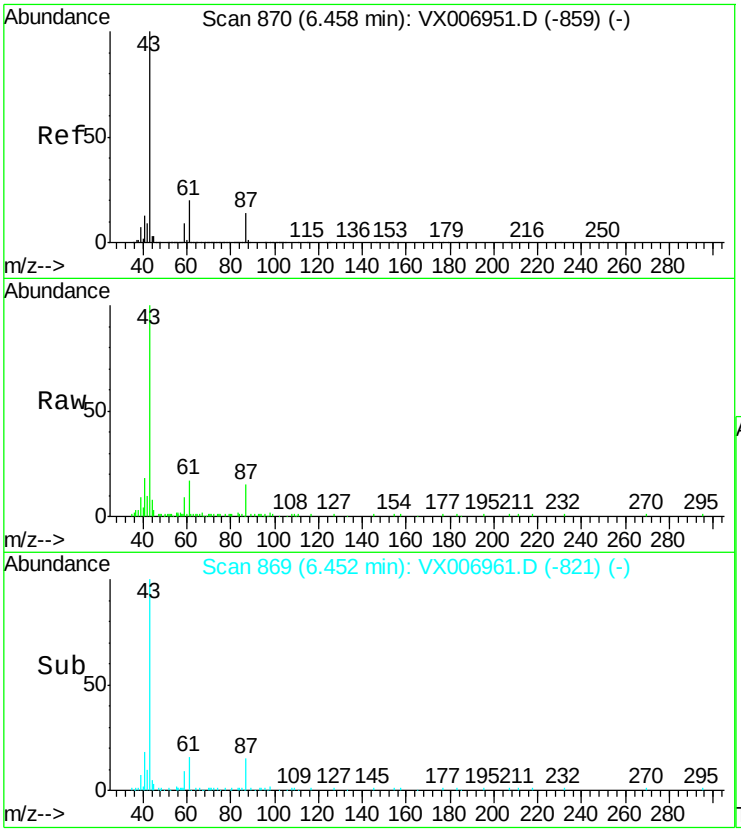


#38
Carbon Tetrachloride
Concen: 6.805 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.12 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion:117 Resp: 58207

Ion	Ratio	Lower	Upper
117	100		
119	4.6	79.4	119.2#
121	0.6	24.0	36.0#



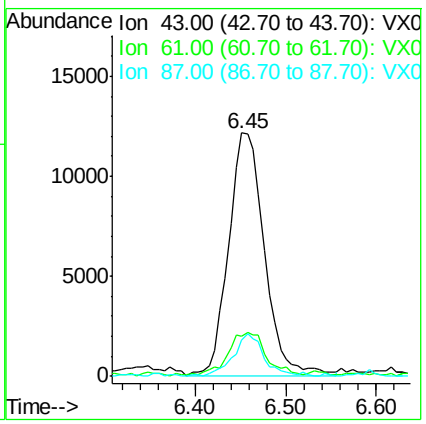


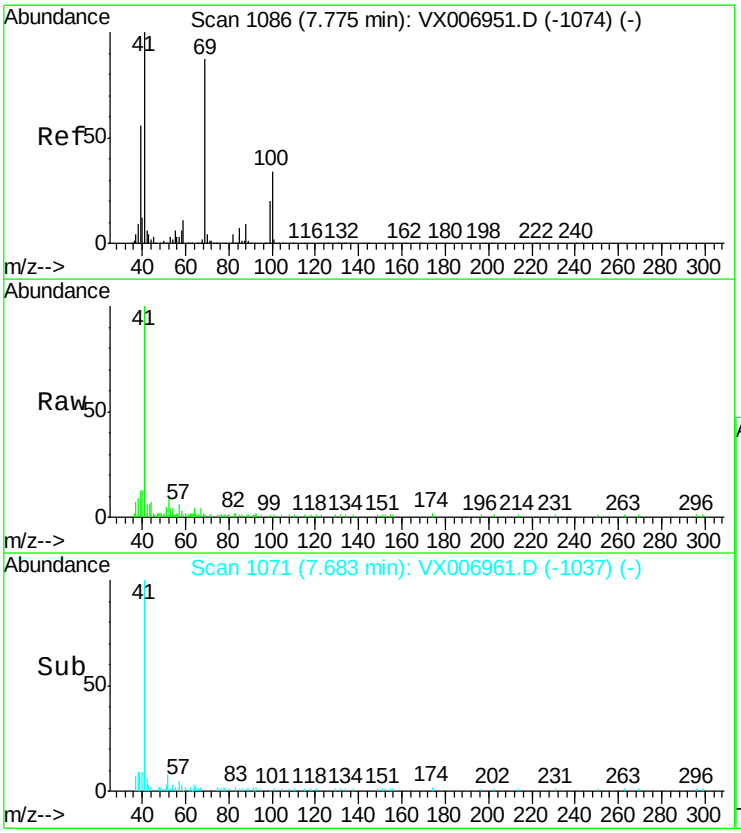
#43
Isopropyl Acetate
Concen: 2.340 ug/l
RT: 6.45 min Scan# 869
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 33646

Ion	Ratio	Lower	Upper
43	100		
61	19.5	16.8	25.2
87	15.1	12.4	18.6

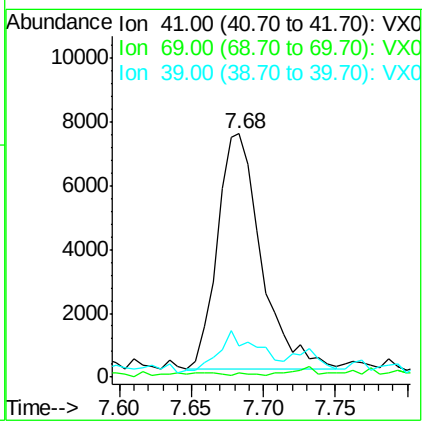


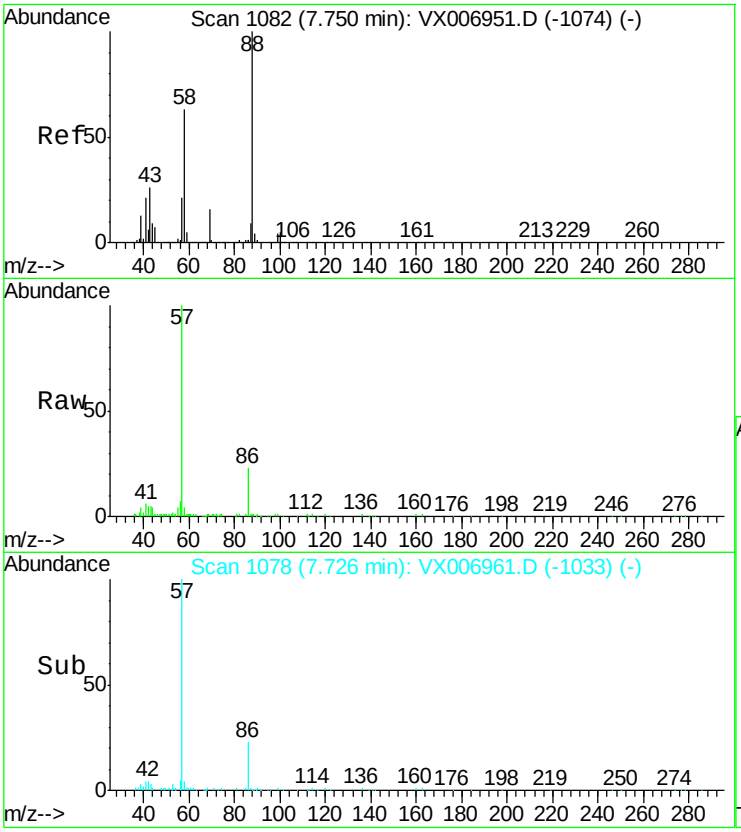


#48
Methyl methacrylate
Concen: 2.135 ug/l
RT: 7.68 min Scan# 1071
Delta R.T. -0.09 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 41 Resp: 15762

Ion	Ratio	Lower	Upper
41	100		
69	0.6	72.4	108.6#
39	0.0	45.8	68.8#



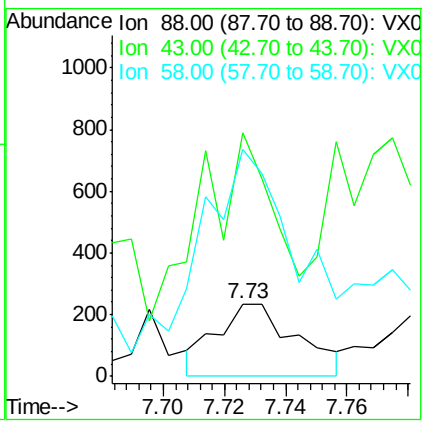


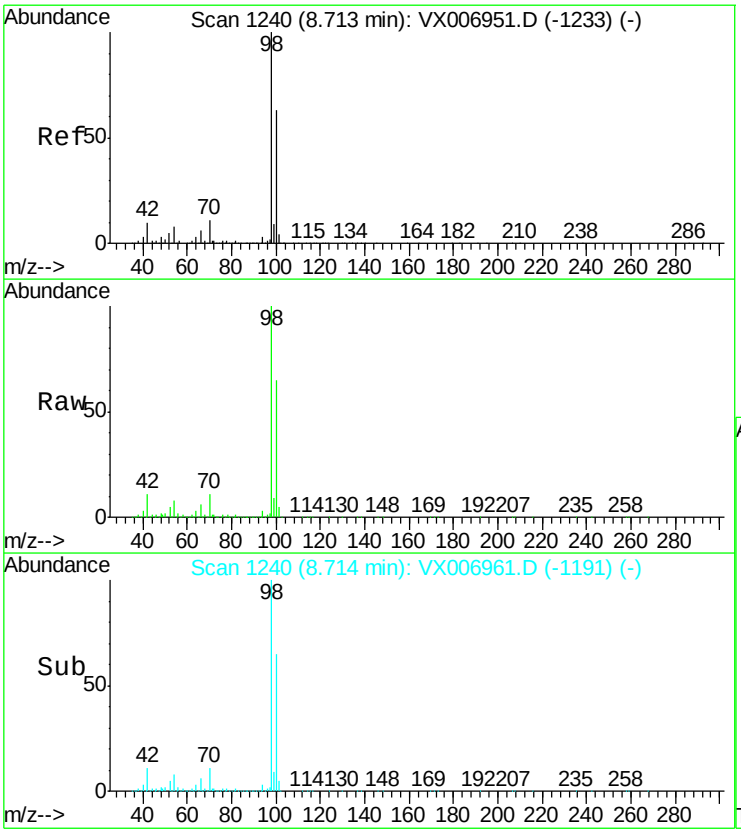
#49
1,4-Dioxane
Concen: Below Cal
RT: 7.73 min Scan# 1078
Delta R.T. -0.02 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 428

Ion	Ratio	Lower	Upper
88	100		
43	0.0	22.2	33.4#
58	361.7	51.0	76.4#

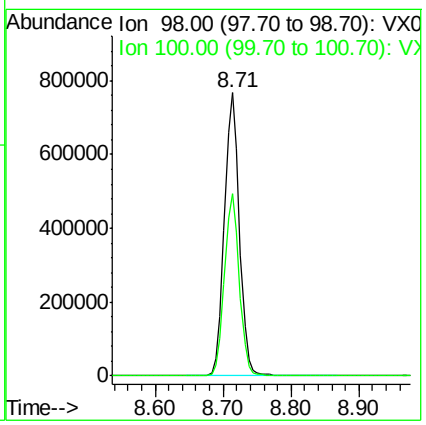


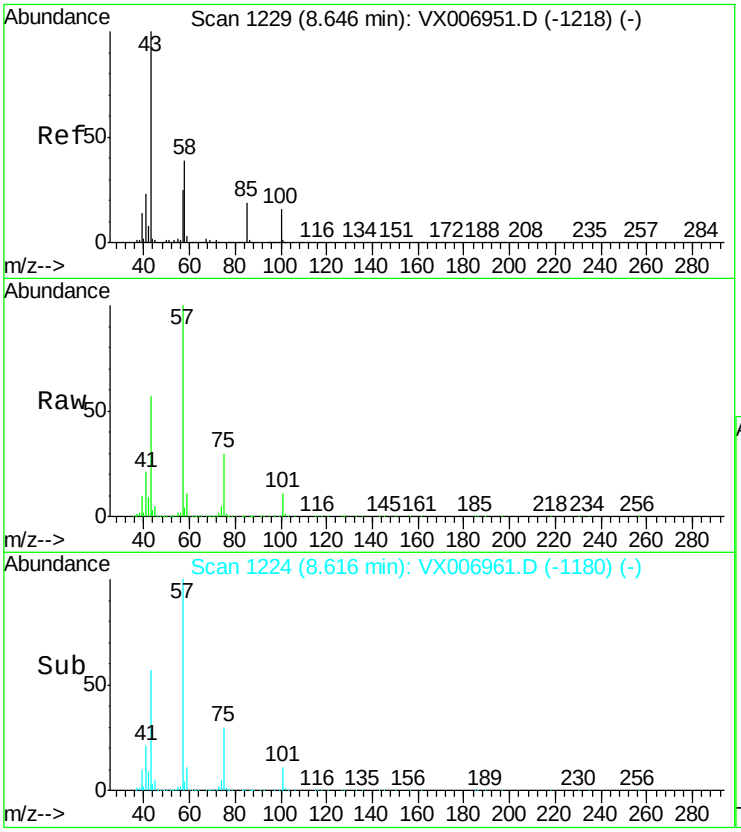


#50
Toluene-d8
Concen: 51.229 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 98 Resp: 1174314

Ion	Ratio	Lower	Upper
98	100		
100	63.8	52.0	78.0



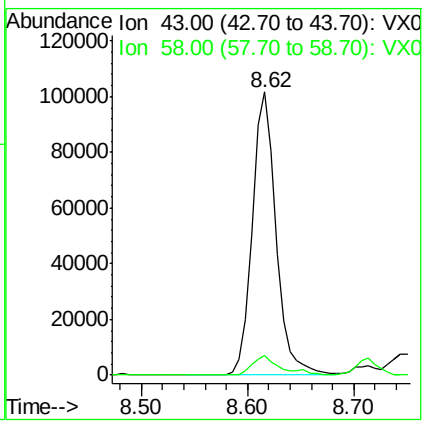


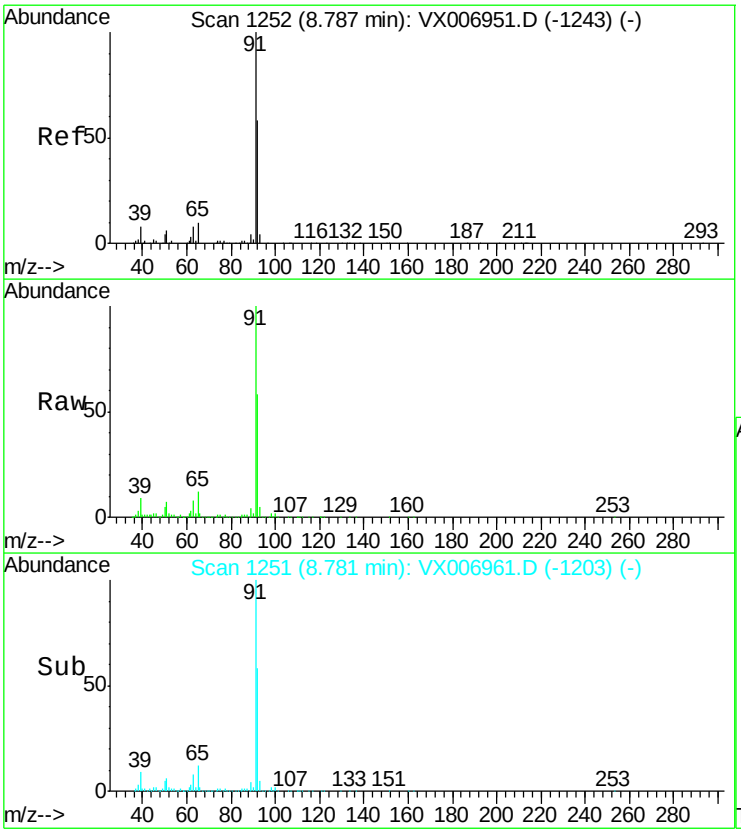
#51
4-Methyl-2-Pentanone
Concen: 17.181 ug/l
RT: 8.62 min Scan# 1224
Delta R.T. -0.03 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 158751

Ion	Ratio	Lower	Upper
43	100		
58	8.0	31.8	47.6#

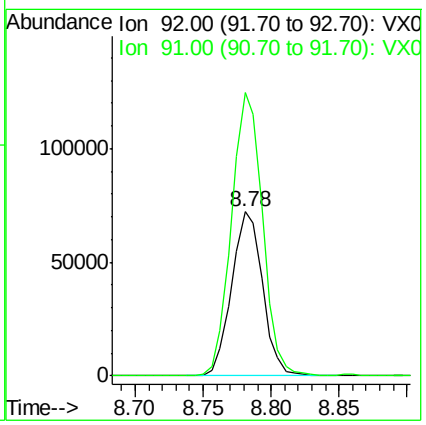


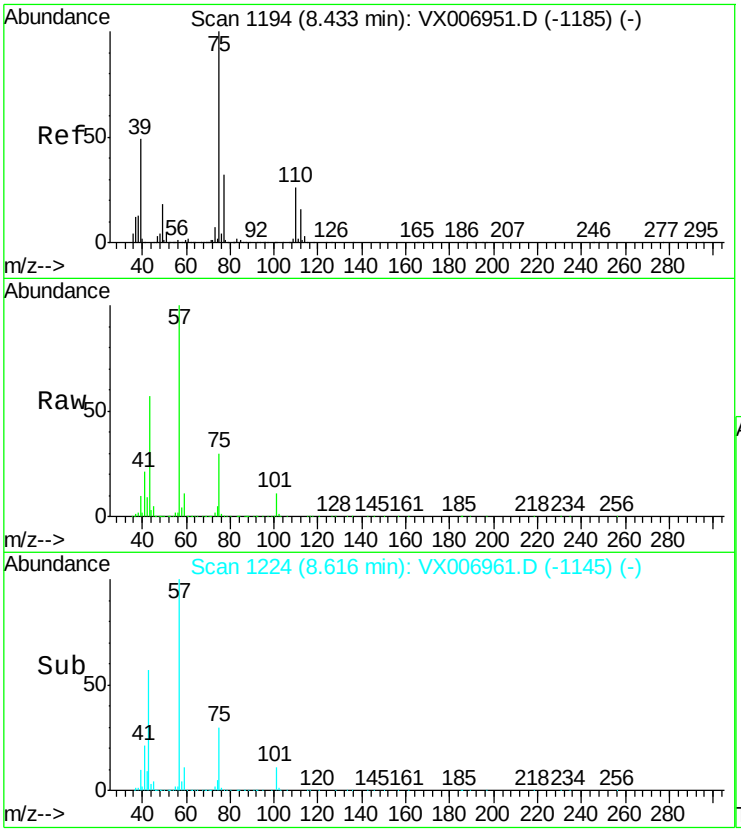


#52
Toluene
Concen: 6.886 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 92 Resp: 114810

Ion	Ratio	Lower	Upper
92	100		
91	172.2	137.6	206.4



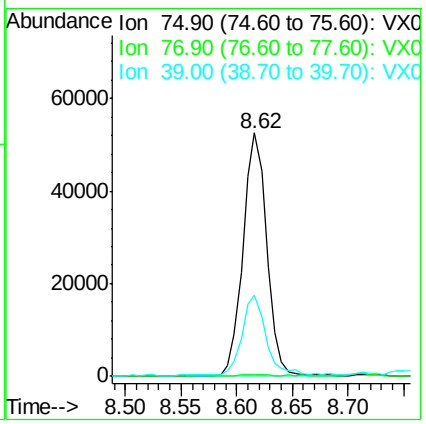


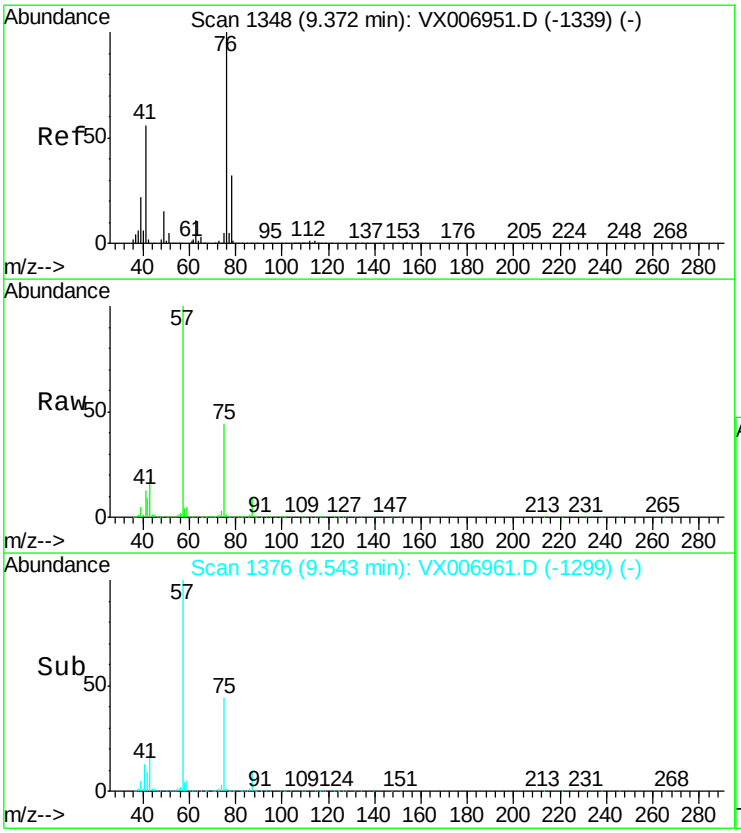
#54
cis-1,3-Dichloropropene
Concen: 8.222 ug/l
RT: 8.62 min Scan# 1224
Delta R.T. 0.18 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 78553

Ion	Ratio	Lower	Upper
75	100		
77	0.7	26.2	39.2#
39	33.0	36.7	55.1#

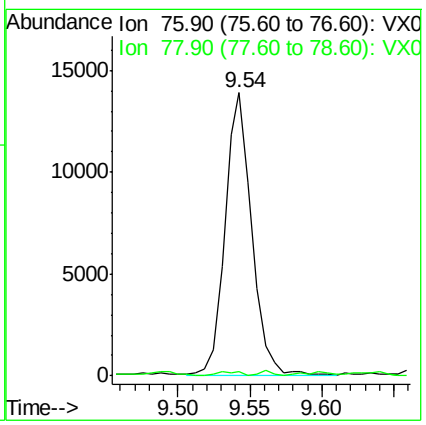


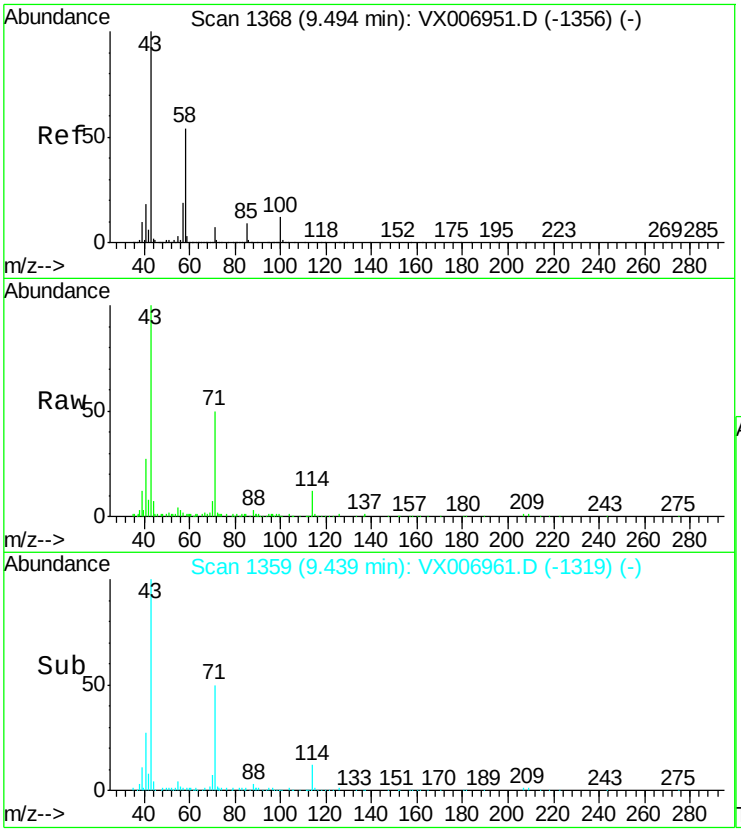


#57
1,3-Dichloropropane
Concen: 1.661 ug/l
RT: 9.54 min Scan# 1376
Delta R.T. 0.17 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 76 Resp: 18156

Ion	Ratio	Lower	Upper
76	100		
78	1.3	26.0	39.0#



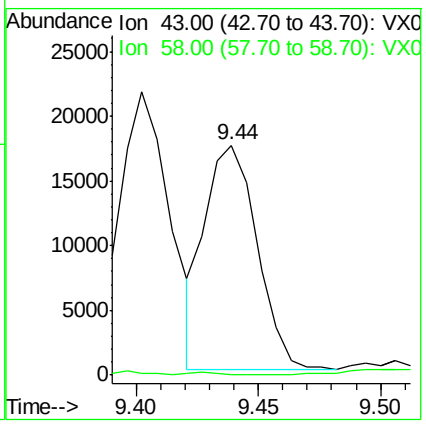


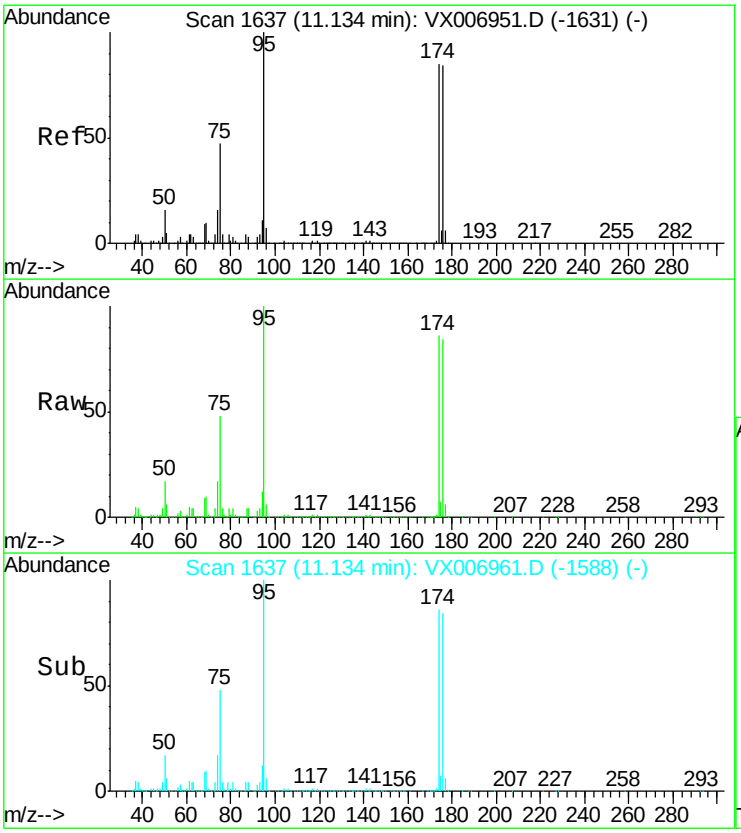
#59
2-Hexanone
Concen: 3.647 ug/l
RT: 9.44 min Scan# 1359
Delta R.T. -0.05 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 25679

Ion	Ratio	Lower	Upper
43	100		
58	0.0	27.7	83.1#

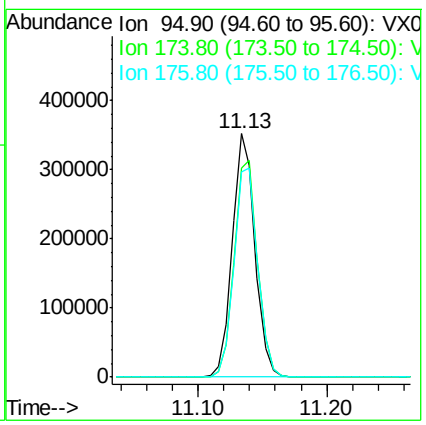


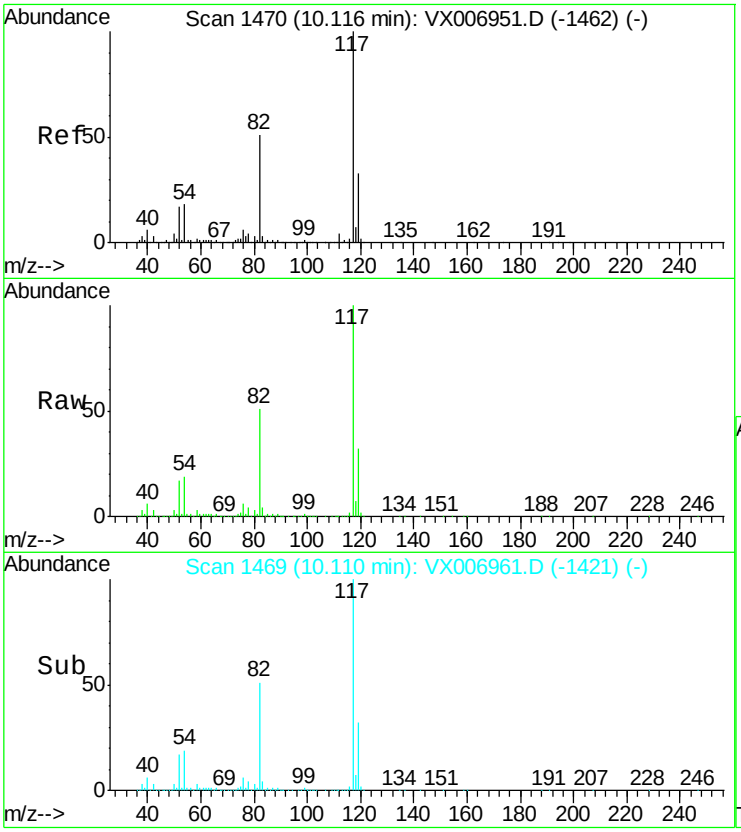


#62
4-Bromofluorobenzene
Concen: 54.105 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 95 Resp: 432371

Ion	Ratio	Lower	Upper
95	100		
174	92.1	0.0	182.2
176	90.0	0.0	178.8



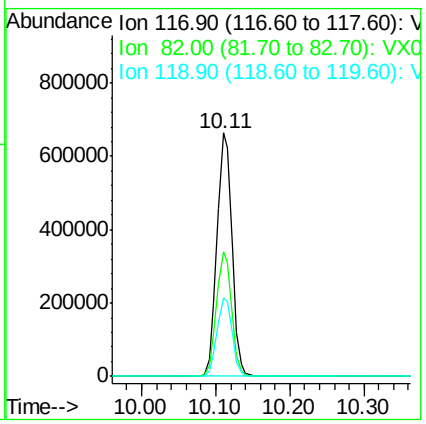


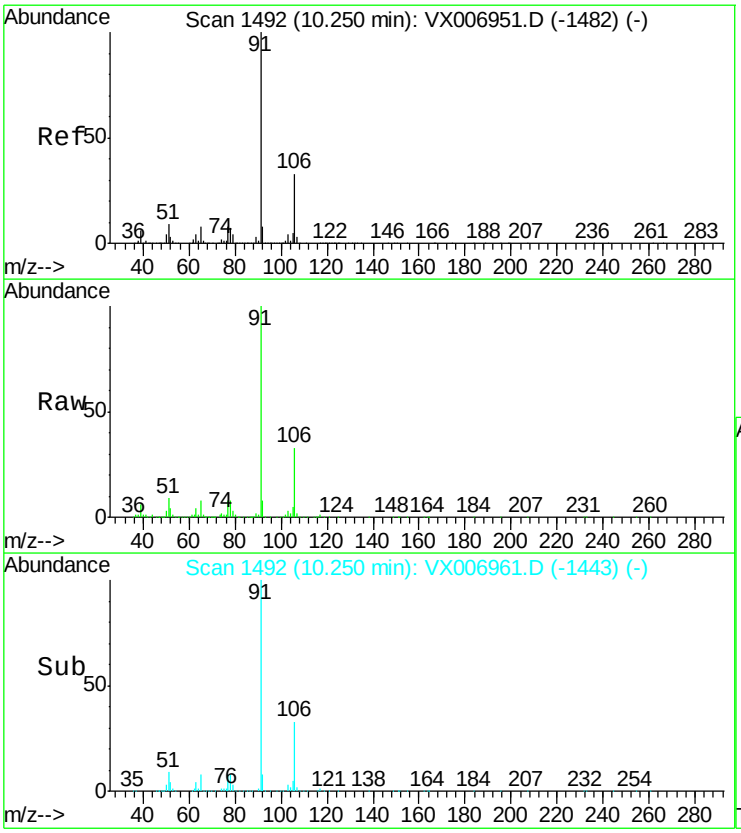
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 923413

Ion	Ratio	Lower	Upper
117	100		
82	51.4	41.0	61.6
119	32.2	25.4	38.0

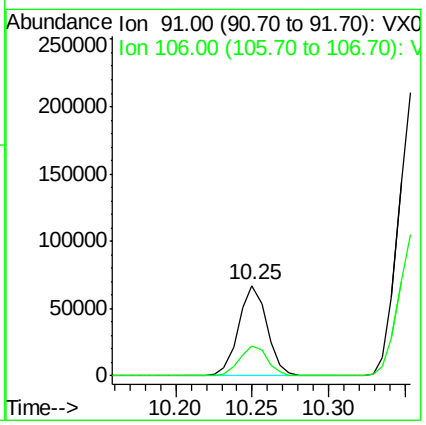


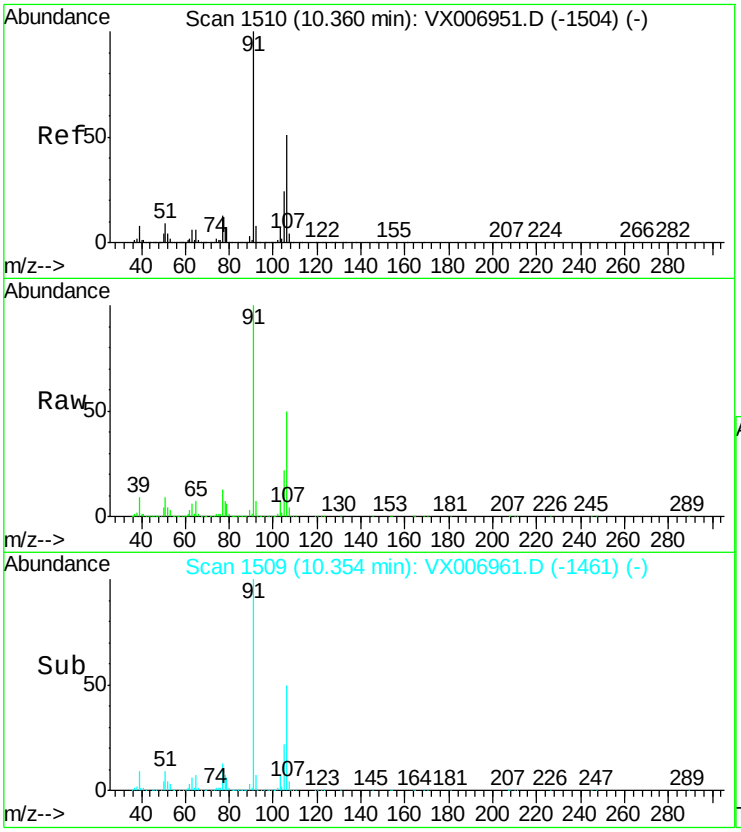


#67
Ethyl Benzene
Concen: 2.610 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 91 Resp: 86778

Ion	Ratio	Lower	Upper
91	100		
106	33.0	26.4	39.6



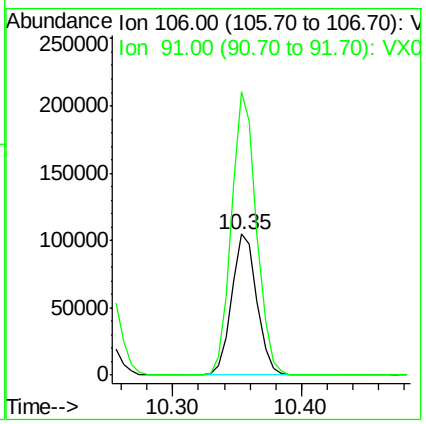


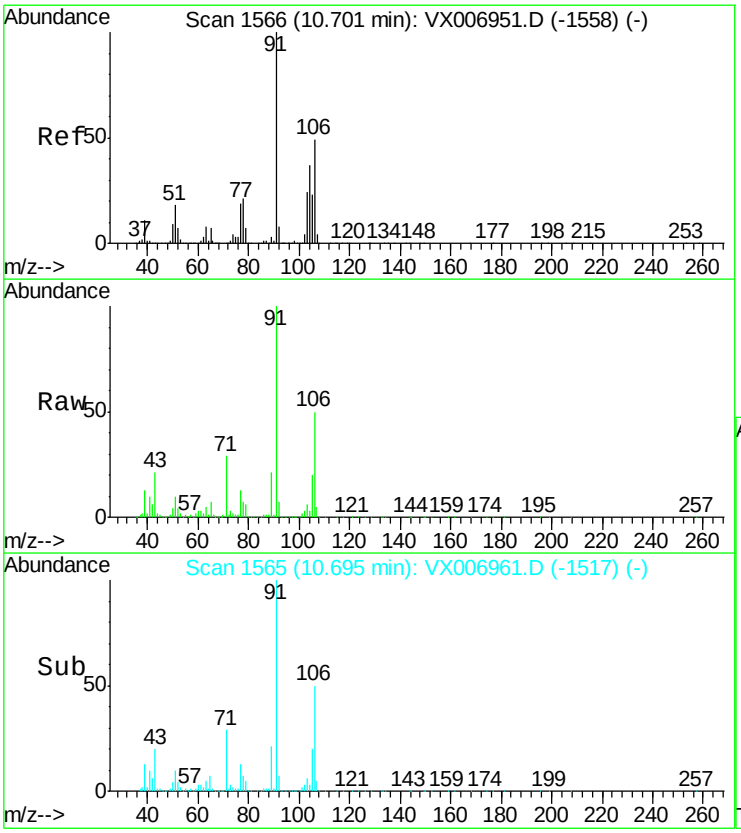
#68
m/p-Xylenes
Concen: 10.915 ug/l
RT: 10.35 min Scan# 1509
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 142987

Ion	Ratio	Lower	Upper
106	100		
91	197.9	155.8	233.6

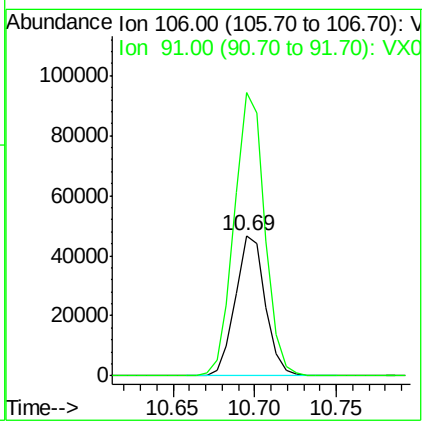


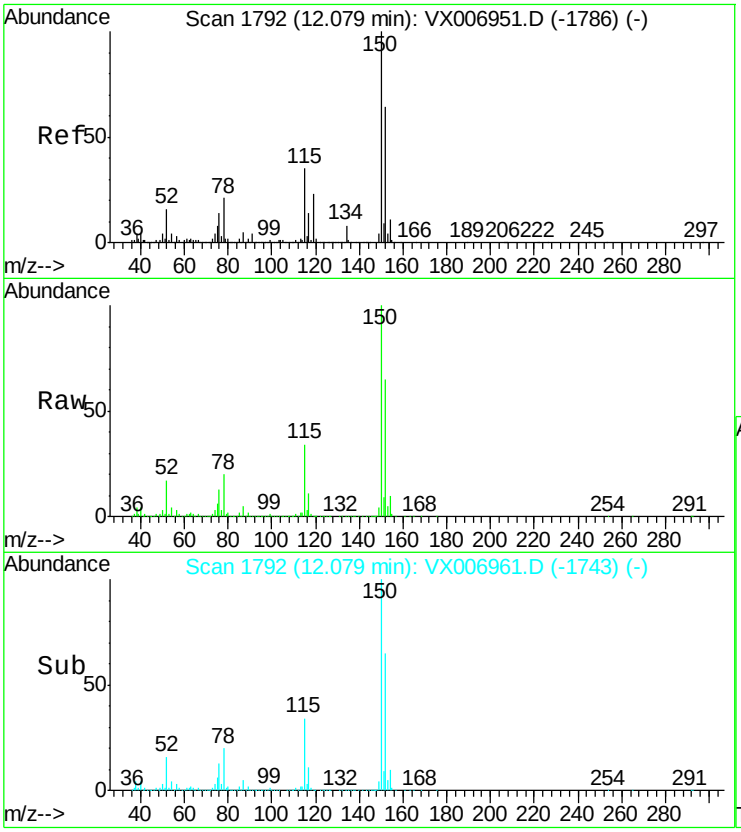


#69
o-Xylene
Concen: 4.696 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion:106 Resp: 59995

Ion	Ratio	Lower	Upper
106	100		
91	205.7	101.3	303.7



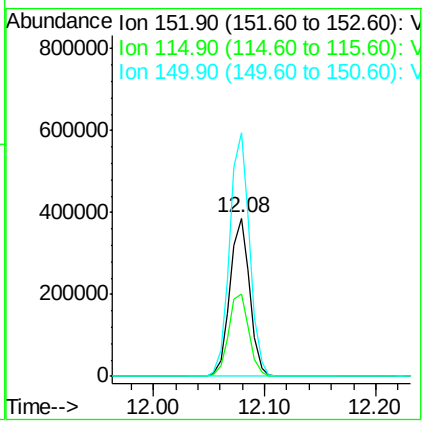


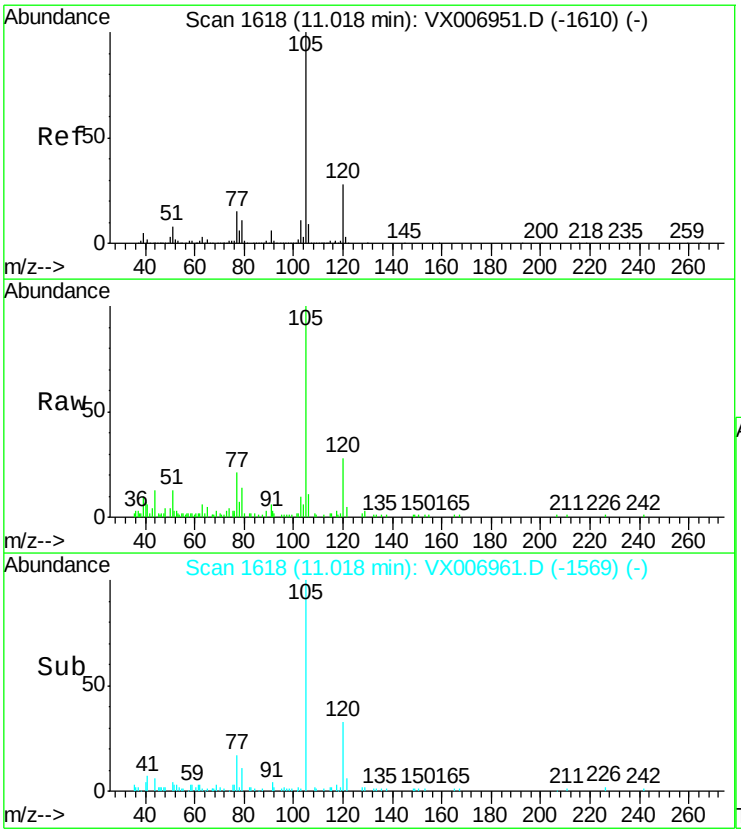
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:152 Resp: 471199

Ion	Ratio	Lower	Upper
152	100		
115	53.4	39.1	117.2
150	155.4	0.0	344.8

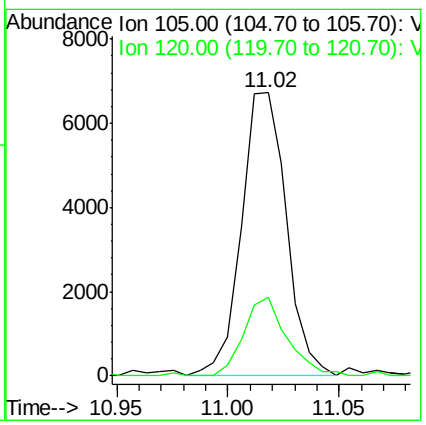


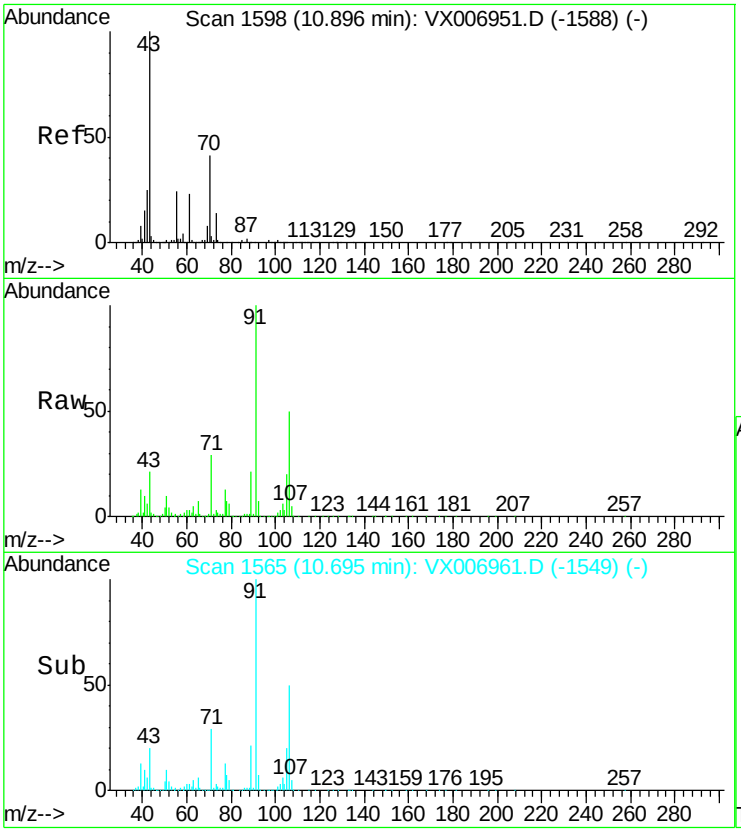


#73
Isopropylbenzene
Concen: 0.285 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion:105 Resp: 9484

Ion	Ratio	Lower	Upper
105	100		
120	26.8	14.1	42.4



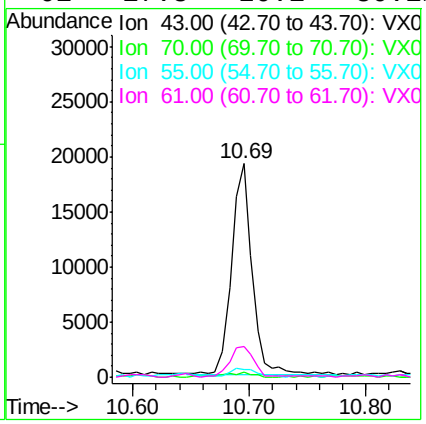


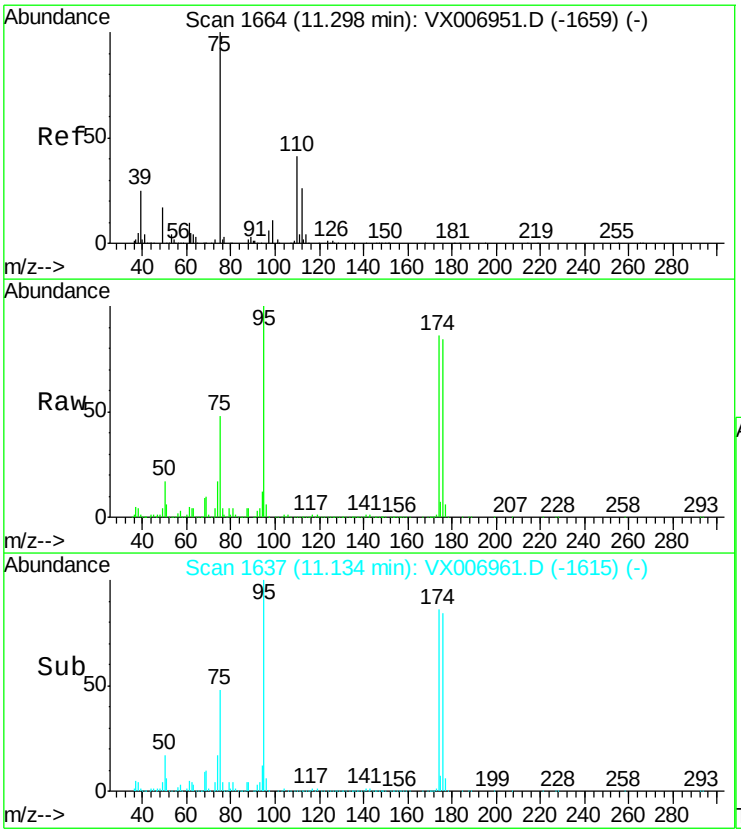
#74
N-amyl acetate
Concen: 1.780 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.20 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 23806

Ion	Ratio	Lower	Upper
43	100		
70	3.6	35.8	53.8#
55	6.1	19.4	29.0#
61	17.8	20.1	30.1#

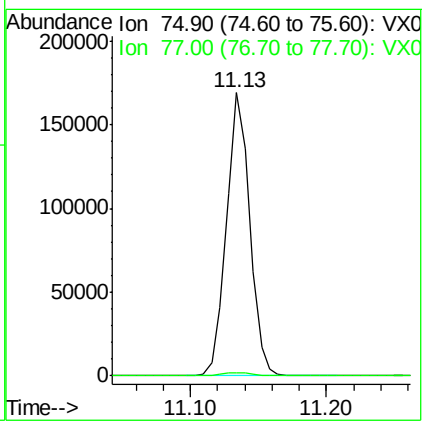


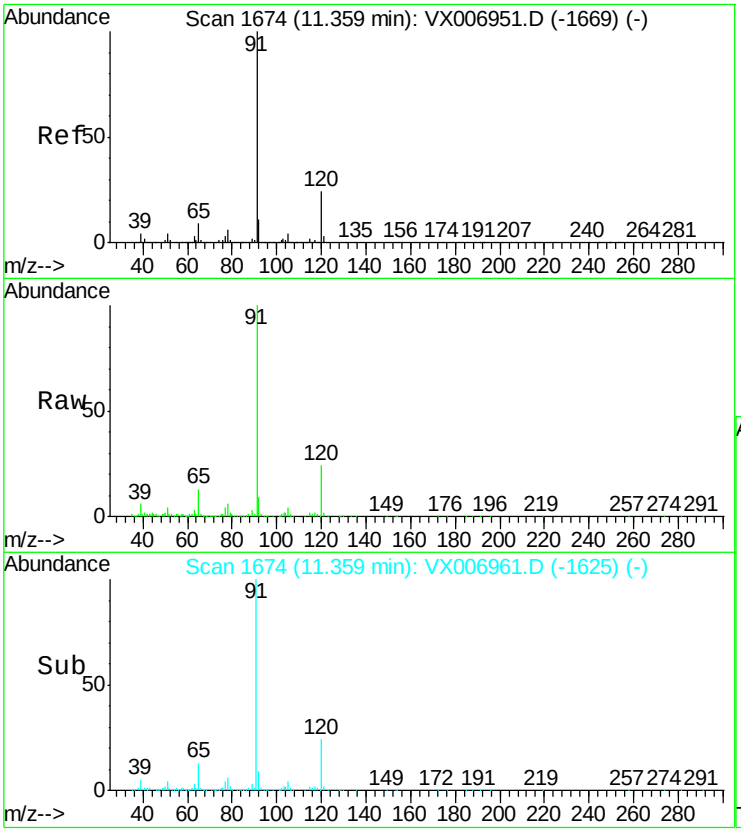


#76
1,2,3-Trichloropropane
Concen: 20.995 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 75 Resp: 200471

Ion	Ratio	Lower	Upper
75	100		
77	1.7	18.5	55.5#



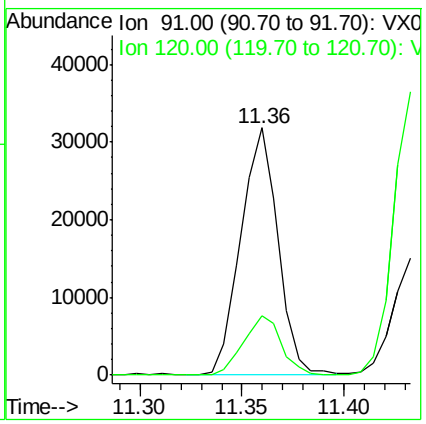


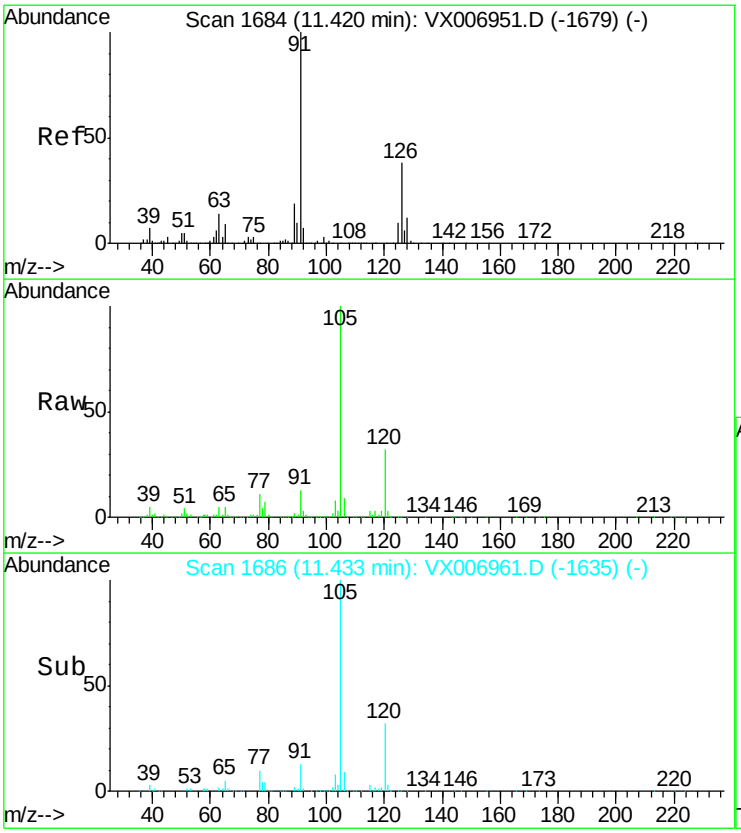
#78
n-propylbenzene
Concen: 1.107 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 40366

Ion	Ratio	Lower	Upper
91	100		
120	24.5	12.7	38.0

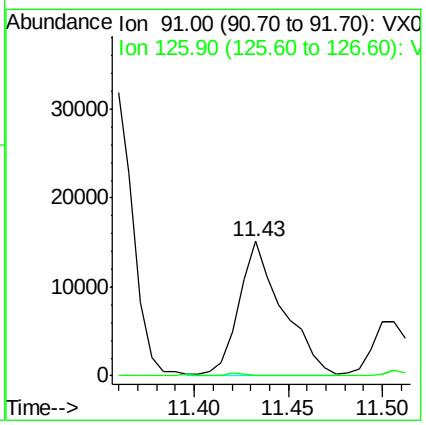


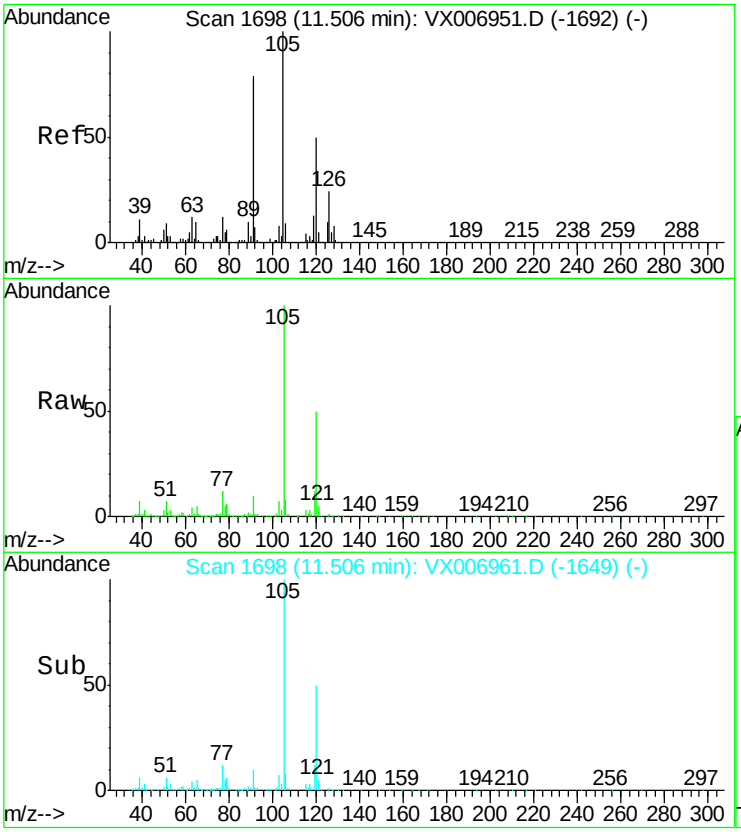


#79
2-Chlorotoluene
Concen: 1.109 ug/l
RT: 11.43 min Scan# 1686
Delta R.T. 0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 91 Resp: 24352

Ion	Ratio	Lower	Upper
91	100		
126	1.4	18.6	56.0#



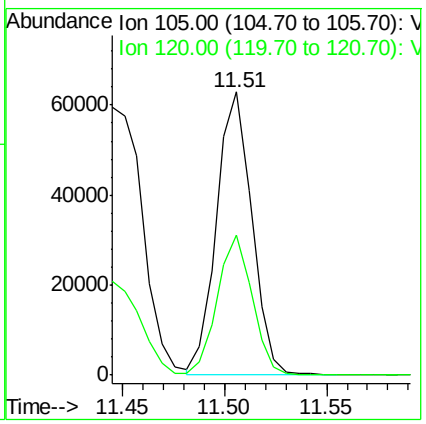


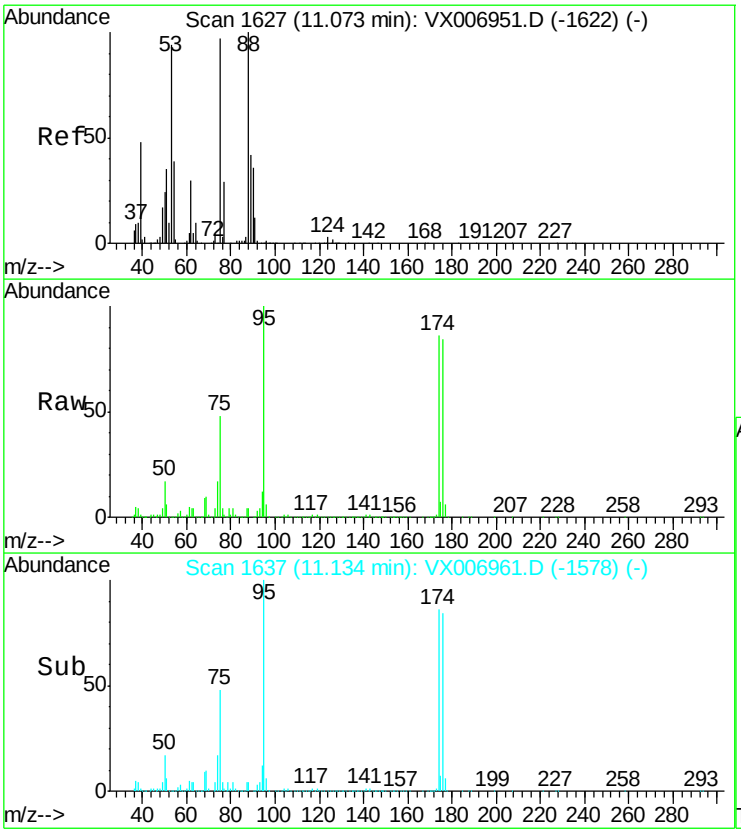
#80
1,3,5-Trimethylbenzene
Concen: 2.695 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 74811

Ion	Ratio	Lower	Upper
105	100		
120	49.4	25.1	75.3

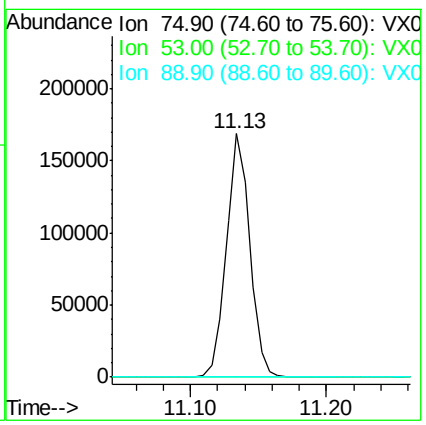


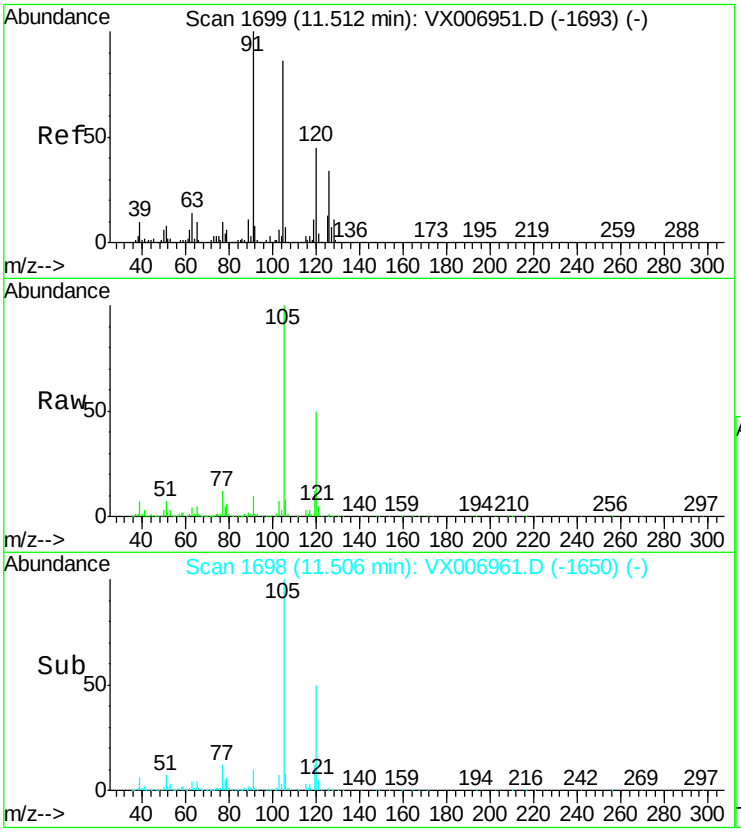


#81
trans-1,4-Dichloro-2-butene
Concen: 62.348 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.06 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion: 75 Resp: 200471

Ion	Ratio	Lower	Upper
75	100		
53	0.1	79.7	119.5#
89	0.0	38.0	57.0#



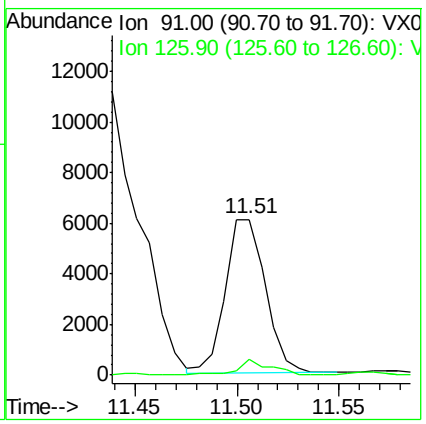


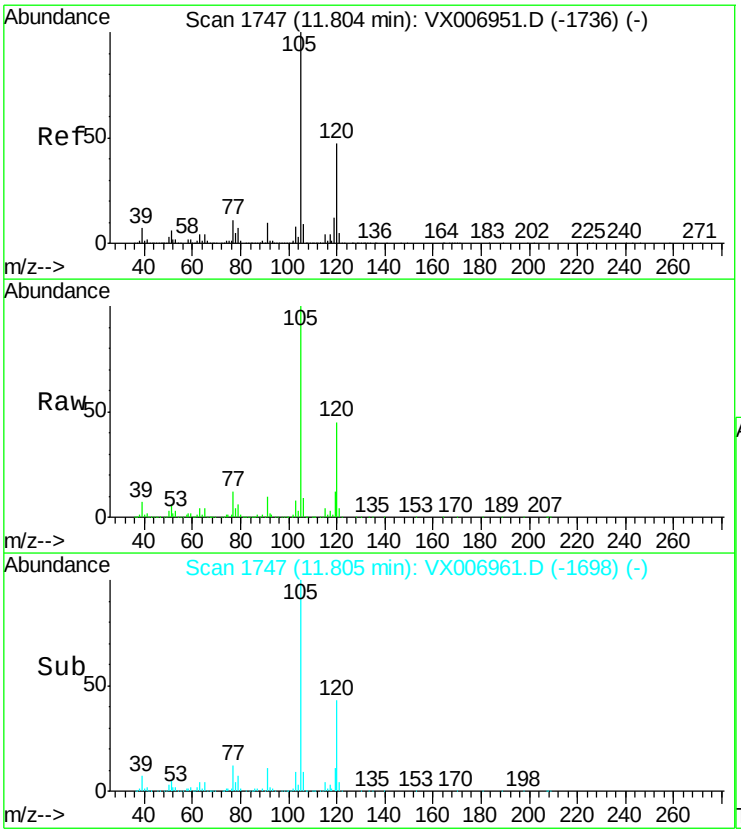
#82
4-Chlorotoluene
Concen: 0.325 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 8273

Ion	Ratio	Lower	Upper
91	100		
126	8.5	16.3	48.9#

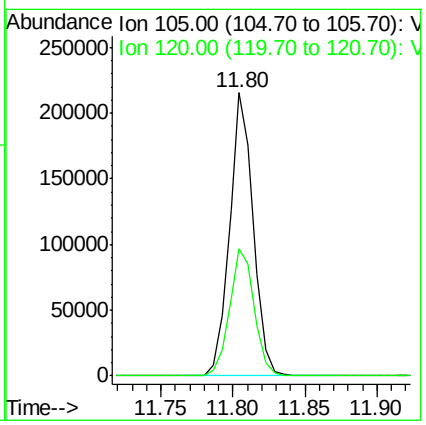


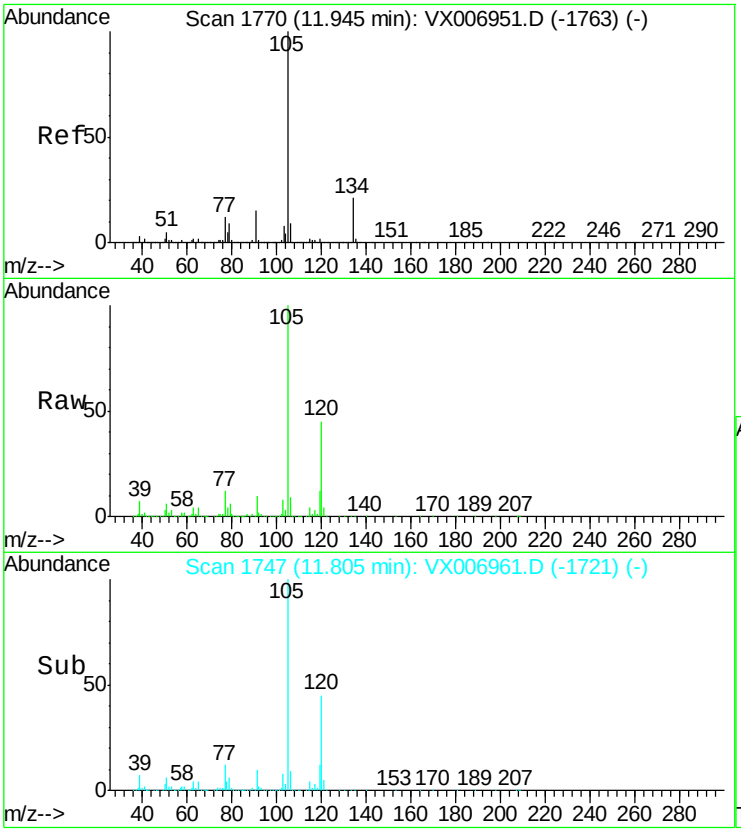


#84
1,2,4-Trimethylbenzene
Concen: 8.864 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion:105 Resp: 247458

Ion	Ratio	Lower	Upper
105	100		
120	47.0	23.2	69.6



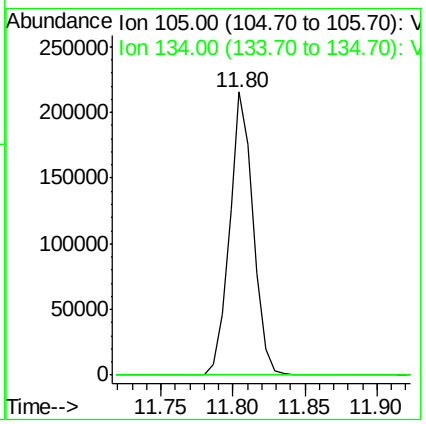


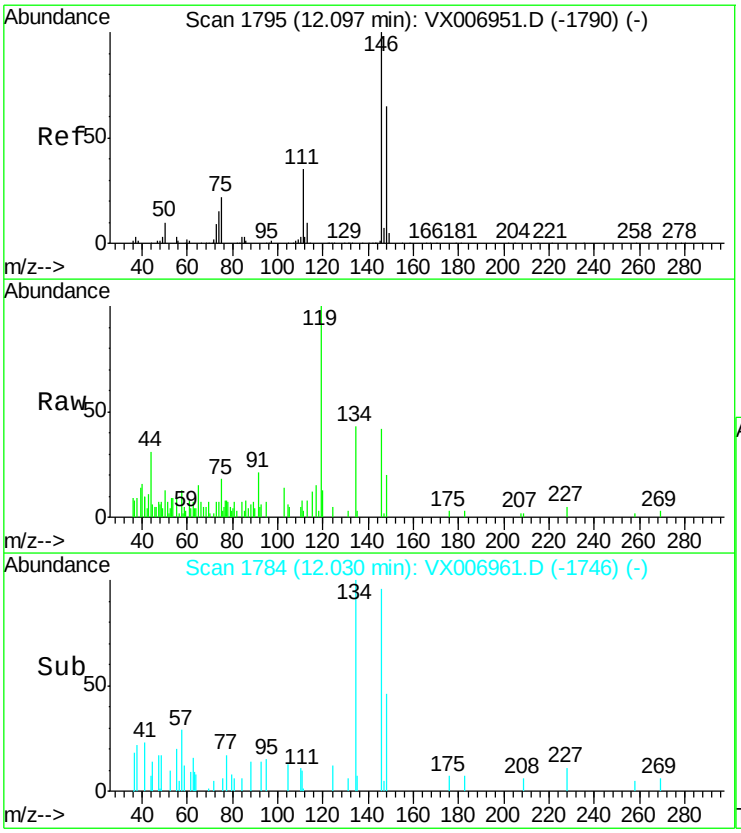
#85
sec-Butylbenzene
Concen: 7.480 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.14 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 247458

Ion	Ratio	Lower	Upper
105	100		
134	0.0	10.7	31.9#

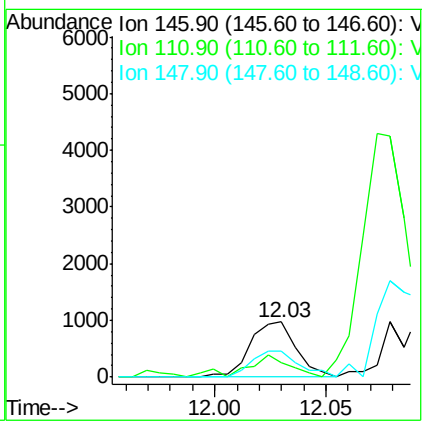


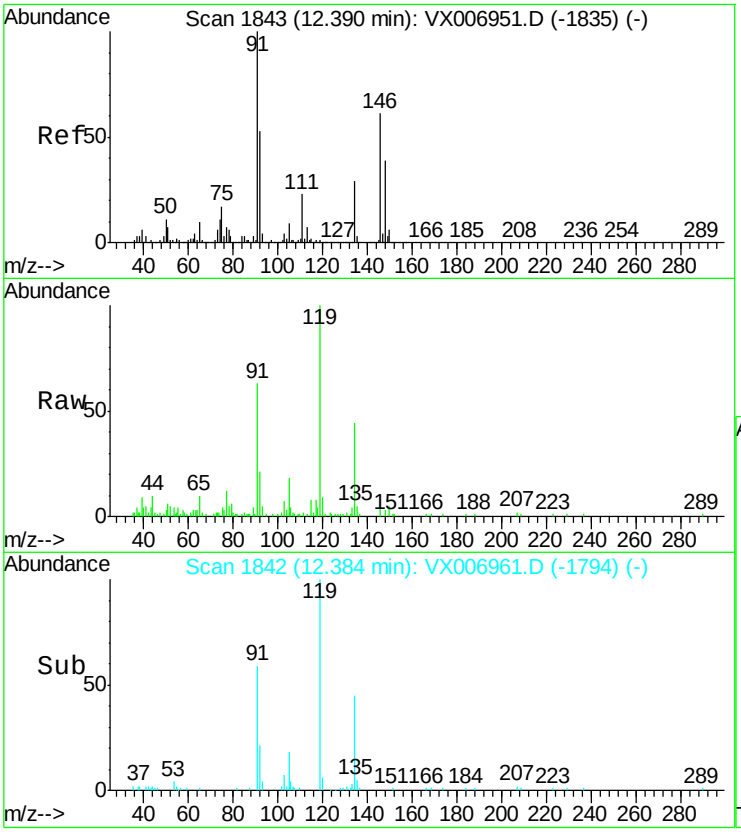


#88
1,4-Dichlorobenzene
Concen: 0.234 ug/l
RT: 12.03 min Scan# 1784
Delta R.T. -0.07 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion:146 Resp: 1403

Ion	Ratio	Lower	Upper
146	100		
111	37.2	18.1	54.1
148	49.0	31.9	95.9



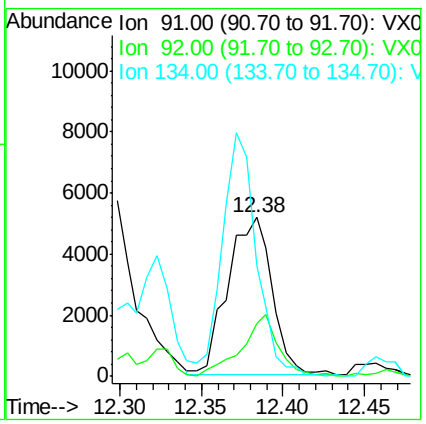


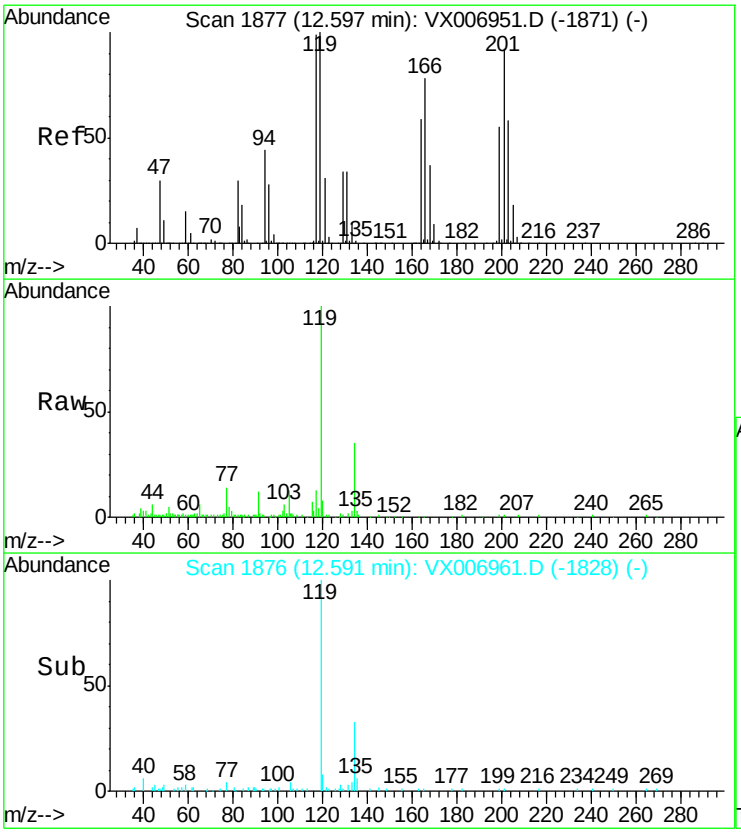
#89
n-Butylbenzene
Concen: 0.386 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 9739

Ion	Ratio	Lower	Upper
91	100		
92	32.8	26.8	80.4
134	118.9	14.4	43.2#

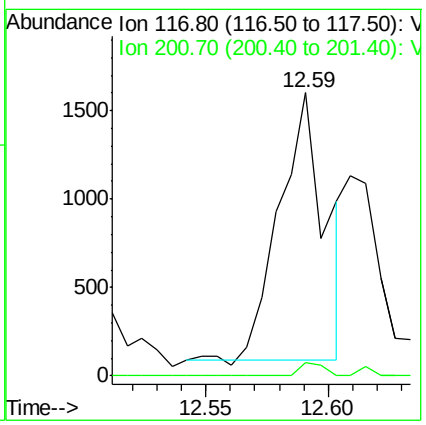


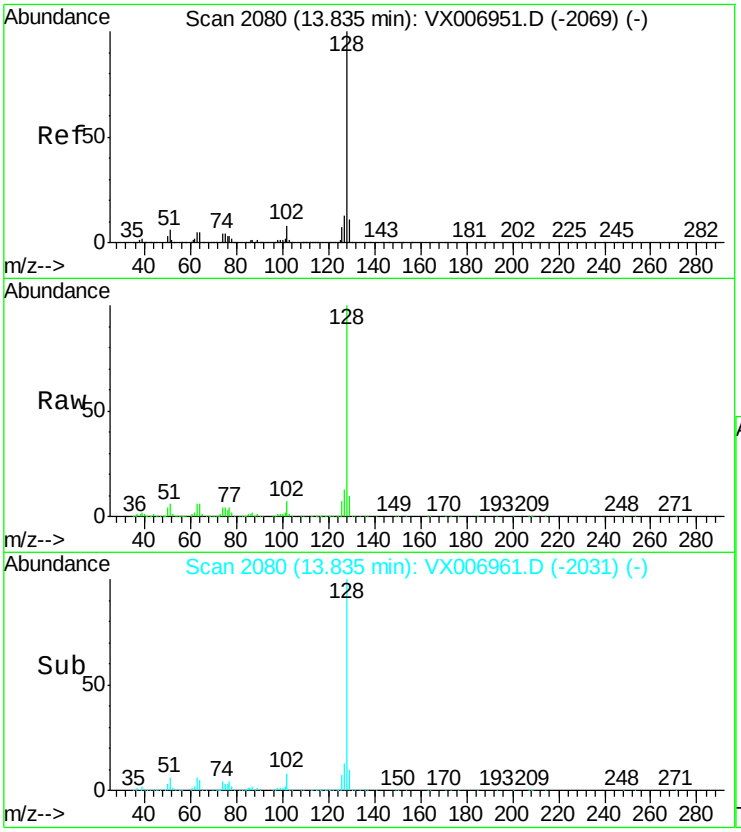


#90
Hexachloroethane
Concen: 3.304 ug/l
RT: 12.59 min Scan# 1876
Delta R.T. -0.01 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Tgt Ion:117 Resp: 1987

Ion	Ratio	Lower	Upper
117	100		
201	2.5	42.9	128.7#





#95
Naphthalene
Concen: 2.661 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX006961.D
Acq: 09 Jan 2019 13:26

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 90343

Ion	Ratio	Lower	Upper
128	100		
127	13.7	10.1	15.1
129	11.3	8.6	13.0