Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091918\
Data File : VX004710.D
Acq On : 19 Sep 2018 17:13
Operator : JC/MD
Sample : J4973-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Sep 20 03:49:56 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	126690	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	238935	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	222543	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	111722	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	97941	59.96	ug/l		0.00
Spiked Amount 50.000			Recovery = 119.92%				
35) Dibromofluoromethane	5.50	113	102243	46.76	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.52%				
50) Toluene-d8	8.71	98	343949	46.91	ug/l		0.00
Spiked Amount 50.000			Recovery = 93.82%				
62) 4-Bromofluorobenzene	11.14	95	110634	42.27	ug/l		0.00
Spiked Amount 50.000			Recovery = 84.54%				
Target Compounds							Qvalue
3) Chloromethane	1.32	50	481	0.29	ug/l	#	59
5) Bromomethane	1.65	94	541	Below Cal		#	79
10) Methyl Iodide	2.51	142	352	4.45	ug/l	#	55
11) Tert butyl alcohol	3.06	59	1112	2.85	ug/l	#	82
13) Acrolein	2.29	56	108	0.70	ug/l	#	21
14) Allyl chloride	2.85	41	40422	14.85	ug/l	#	28
16) Acetone	2.44	43	28497	35.74	ug/l		99
18) Methyl Acetate	2.78	43	5342	2.39	ug/l		97
20) Methylene Chloride	2.85	84	969202	592.58	ug/l		94
25) 2-Butanone	4.71	43	8462	6.67	ug/l		99
29) Tetrahydrofuran	5.17	42	1641	2.14	ug/l		91
30) Chloroform	5.21	83	7692	2.85	ug/l		93
31) Cyclohexane	5.67	56	1925	0.81	ug/l	#	1
36) 1,1-Dichloropropene	5.67	75	8021	2.77	ug/l	#	50
37) Ethyl Acetate	4.71	43	8462	2.56	ug/l	#	67
38) Carbon Tetrachloride	5.67	117	11124	3.93	ug/l	#	16
42) 1,2-Dichloroethane	6.46	62	617	0.22	ug/l	#	72
43) Isopropyl Acetate	6.47	43	151476	34.57	ug/l		99
47) Bromodichloromethane	7.90	83	1740	0.70	ug/l	#	90
48) Methyl methacrylate	7.69	41	5833	2.69	ug/l	#	20
51) 4-Methyl-2-Pentanone	8.62	43	2094	0.68	ug/l	#	34
52) Toluene	8.79	92	1142	0.23	ug/l		83
54) cis-1,3-Dichloropropene	8.62	75	1101	0.37	ug/l	#	73
57) 1,3-Dichloropropane	9.55	76	724	0.20	ug/l	#	43
59) 2-Hexanone	9.51	43	1014	0.43	ug/l		91
60) Dibromochloromethane	9.59	129	428	0.21	ug/l		91
68) m/p-Xylenes	10.36	106	1180	0.34	ug/l		83
76) 1,2,3-Trichloropropane	11.14	75	50828	22.61	ug/l	#	37
78) n-propylbenzene	11.36	91	1696	0.20	ug/l		95
80) 1,3,5-Trimethylbenzene	11.51	105	1771	0.29	ug/l		96
81) trans-1,4-Dichloro-2-buten	11.14	75	50828	72.08	ug/l	#	10
84) 1,2,4-Trimethylbenzene	11.81	105	5661	0.90	ug/l		94
89) n-Butylbenzene	12.39	91	1350	0.22	ug/l	#	54
90) Hexachloroethane	12.59	117	296	0.28	ug/l	#	3

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091918\
Data File : VX004710.D
Acq On : 19 Sep 2018 17:13
Operator : JC/MD
Sample : J4973-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Sep 20 03:49:56 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	821	0.30	ug/l	#	77
95) Naphthalene	13.83	128	426366	55.90	ug/l		99

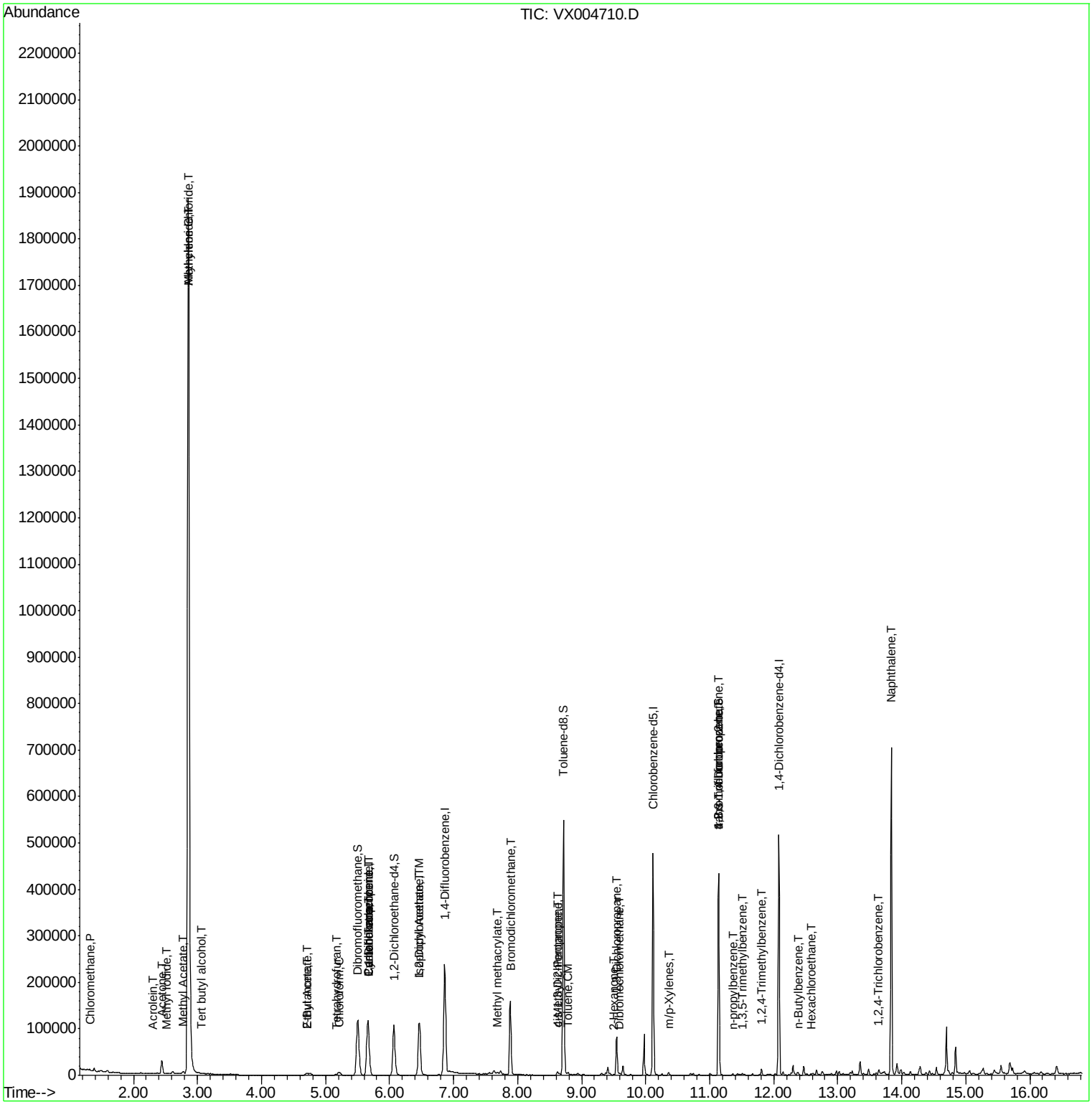
(#) = qualifier out of range (m) = manual integration (+) = signals summed

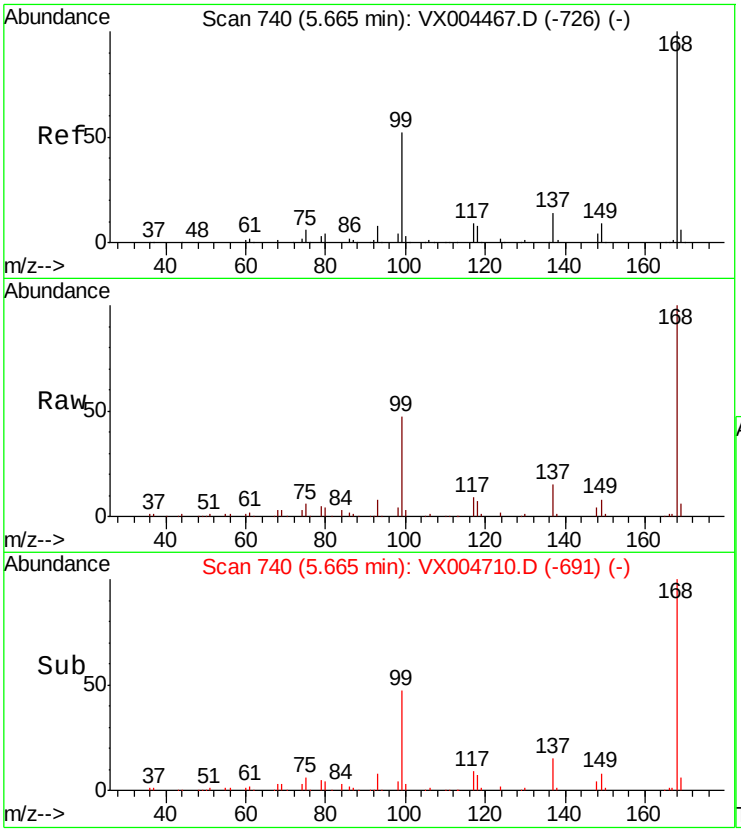
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091918\
Data File : VX004710.D
Acq On : 19 Sep 2018 17:13
Operator : JC/MD
Sample : J4973-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Sep 20 03:49:56 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration



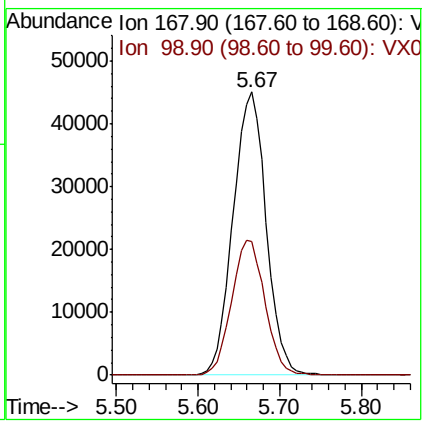


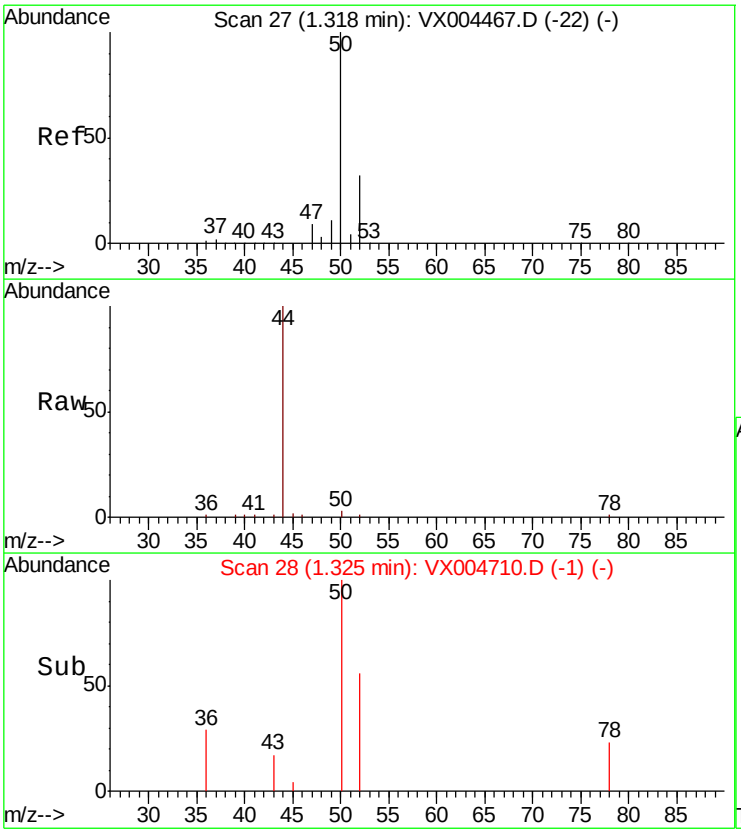
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 126690

Ion	Ratio	Lower	Upper
168	100		
99	47.4	39.9	59.9

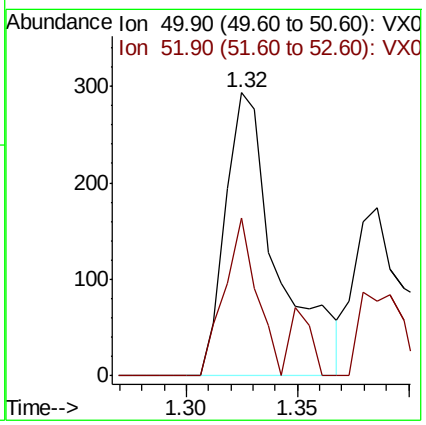


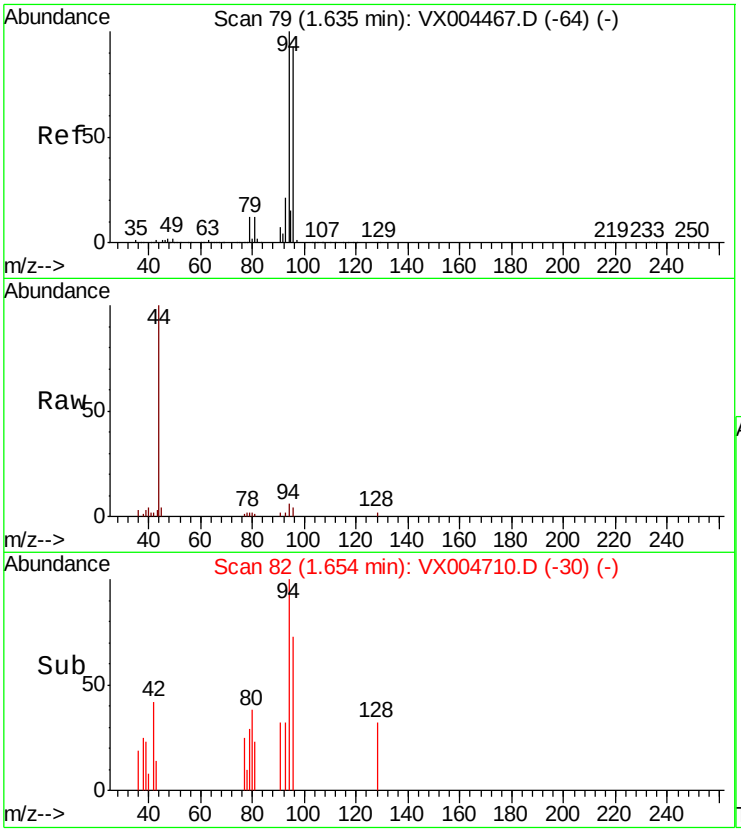


#3
Chloromethane
Concen: 0.29 ug/l
RT: 1.32 min Scan# 28
Delta R.T. 0.01 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 50 Resp: 481

Ion	Ratio	Lower	Upper
50	100		
52	56.0	26.2	39.2#



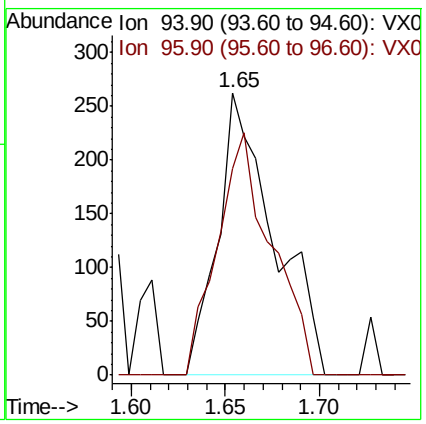


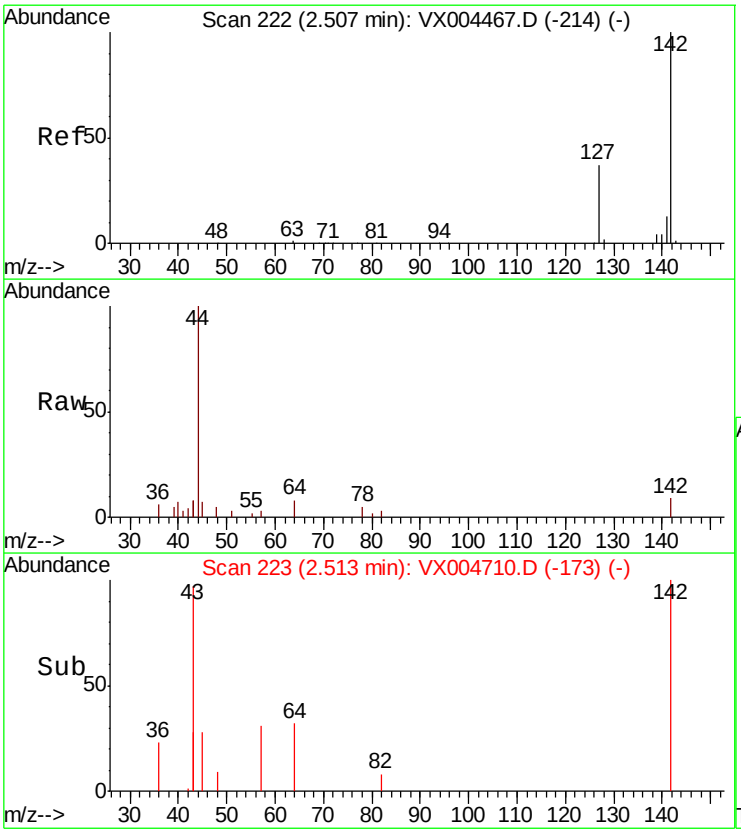
#5
Bromomethane
Concen: Below Cal
RT: 1.65 min Scan# 82
Delta R.T. 0.02 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 541

Ion	Ratio	Lower	Upper
94	100		
96	73.0	74.5	111.7#

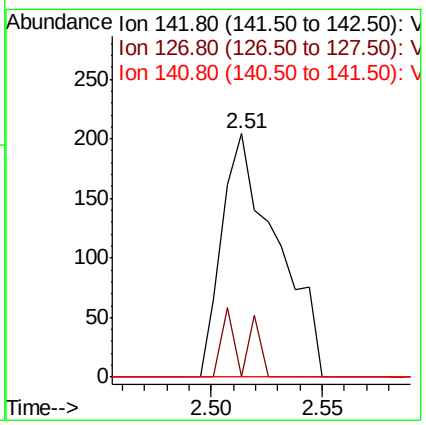


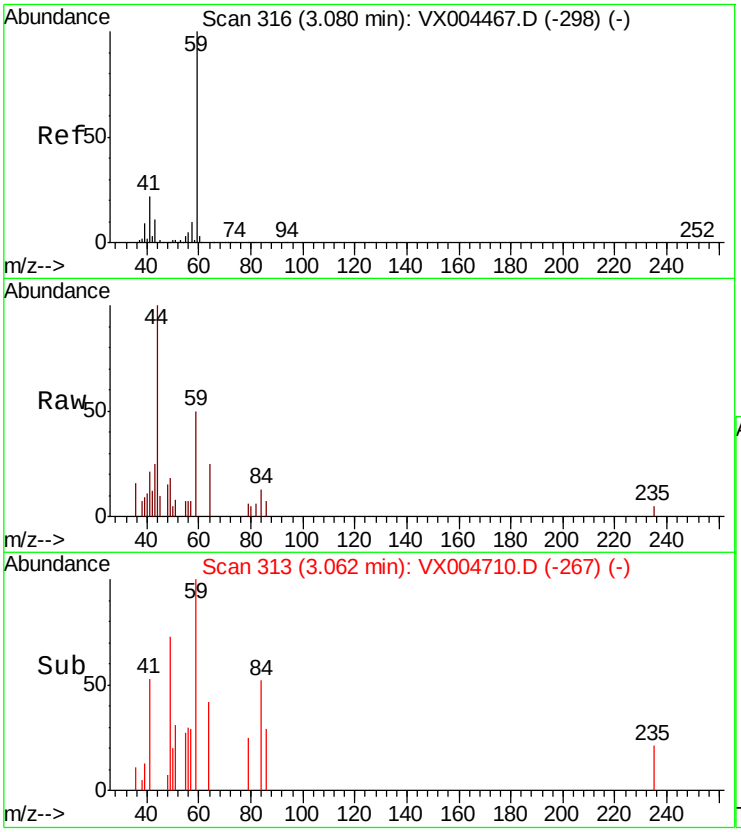


#10
Methyl Iodide
Concen: 4.45 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.01 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion:142 Resp: 352

Ion	Ratio	Lower	Upper
142	100		
127	11.4	33.8	50.6#
141	0.0	11.4	17.0#



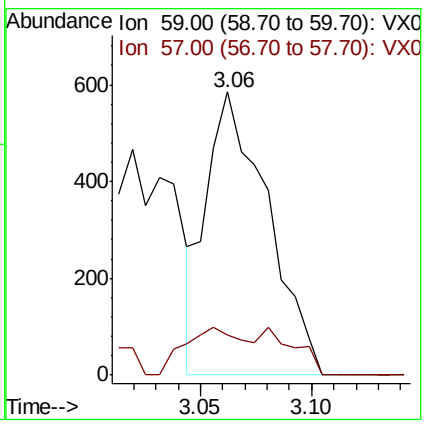


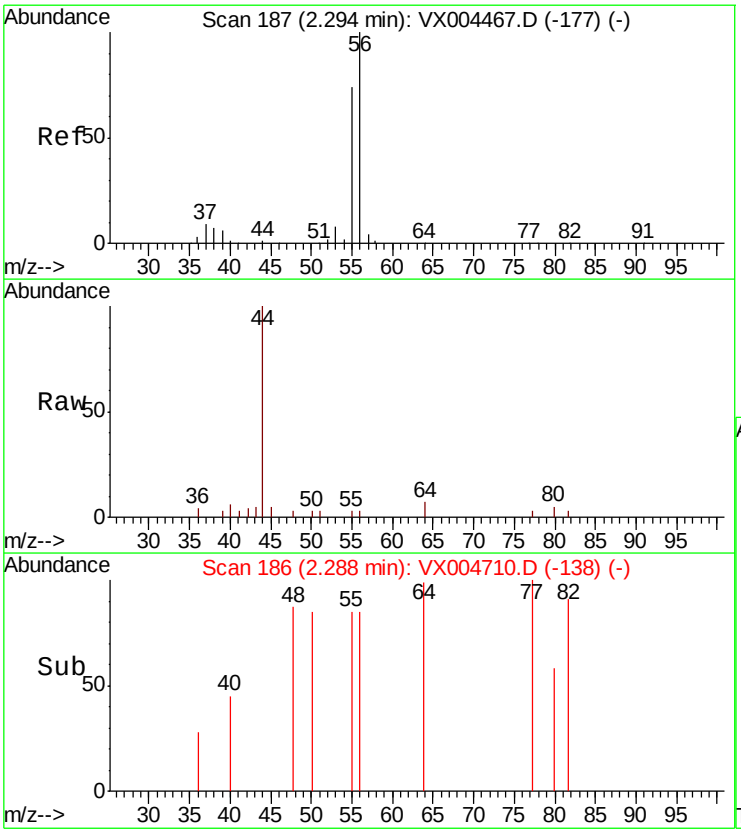
#11
Tert butyl alcohol
Concen: 2.85 ug/l
RT: 3.06 min Scan# 313
Delta R.T. -0.02 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 1112

Ion	Ratio	Lower	Upper
59	100		
57	17.0	8.2	12.4#

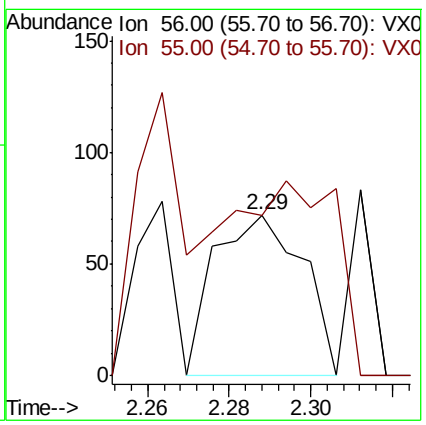


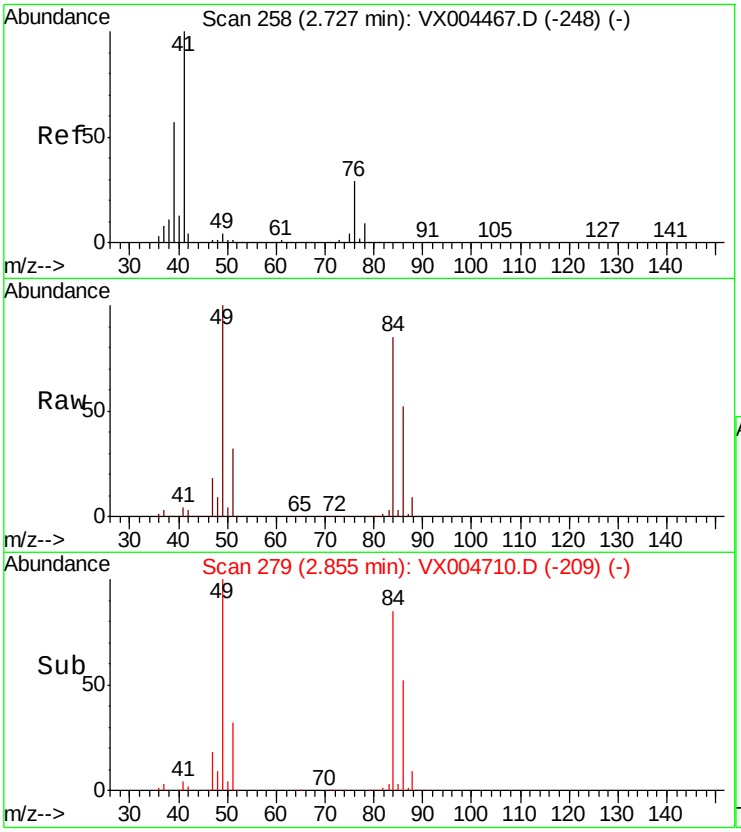


#13
Acrolein
Concen: 0.70 ug/l
RT: 2.29 min Scan# 186
Delta R.T. -0.01 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 56 Resp: 108

Ion	Ratio	Lower	Upper
56	100		
55	132.4	54.7	82.1#



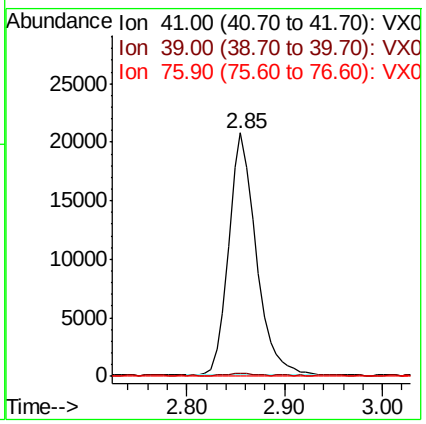


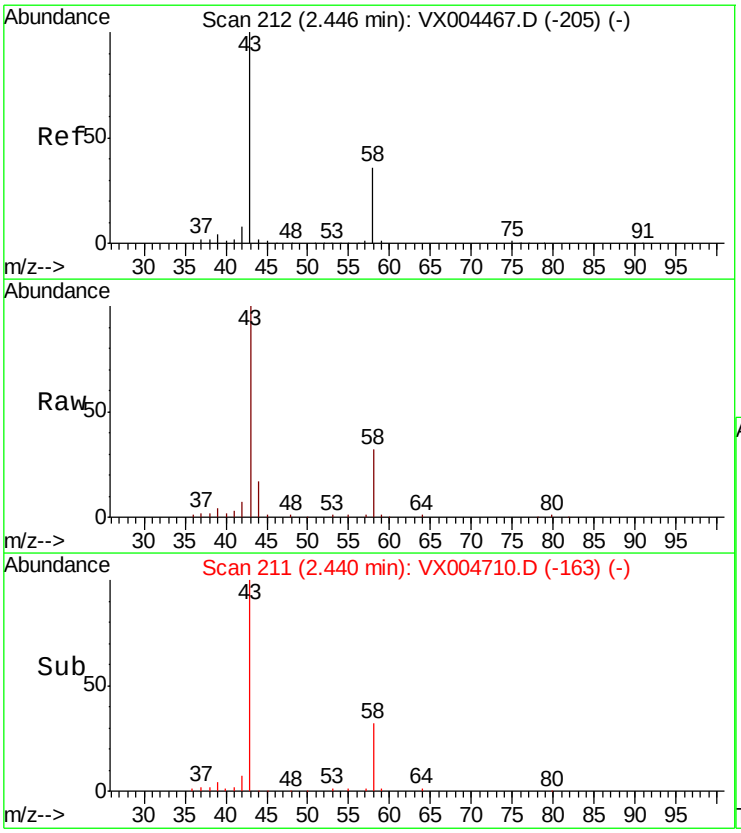
#14
Allyl chloride
Concen: 14.85 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.13 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 40422

Ion	Ratio	Lower	Upper
41	100		
39	0.8	48.9	73.3#
76	0.0	26.7	40.1#

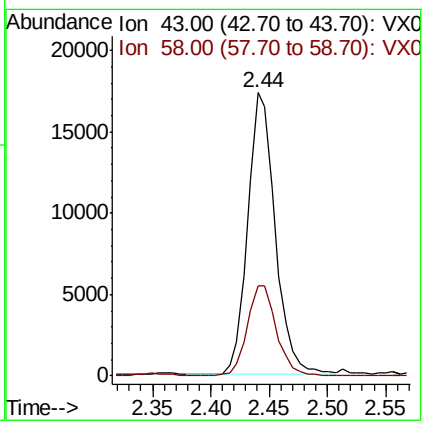


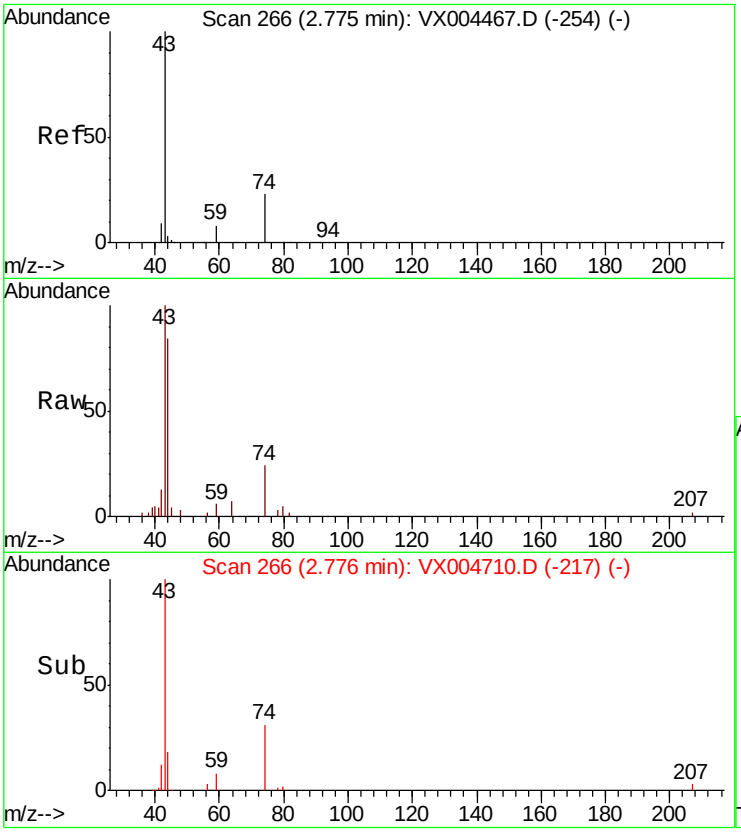


#16
Acetone
Concen: 35.74 ug/l
RT: 2.44 min Scan# 211
Delta R.T. -0.01 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 43 Resp: 28497

Ion	Ratio	Lower	Upper
43	100		
58	32.0	26.2	39.4



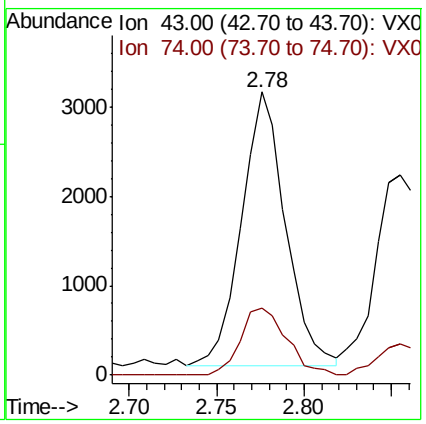


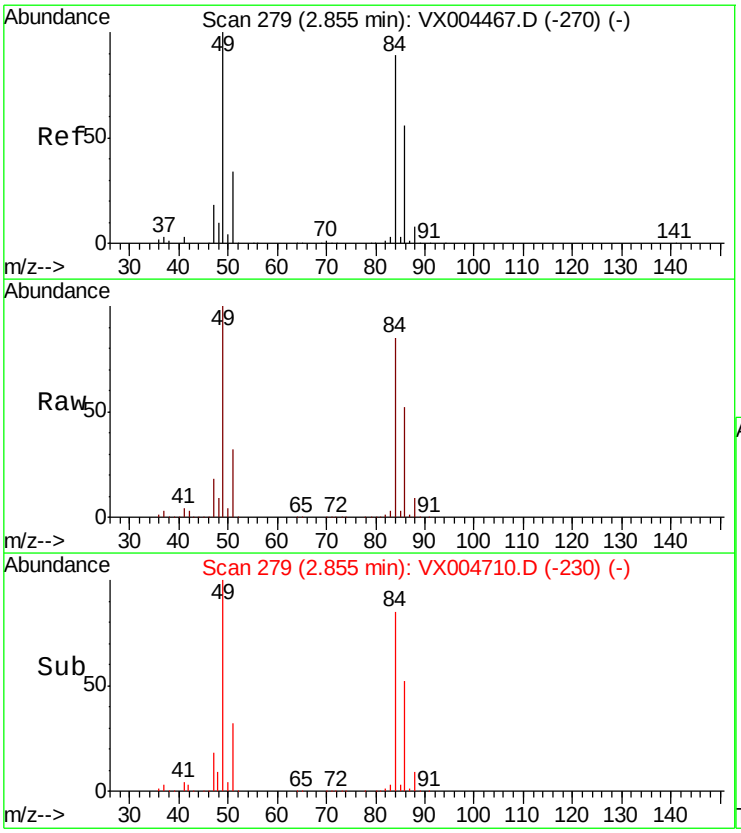
#18
Methyl Acetate
Concen: 2.39 ug/l
RT: 2.78 min Scan# 266
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 5342

Ion	Ratio	Lower	Upper
43	100		
74	25.6	19.4	29.2

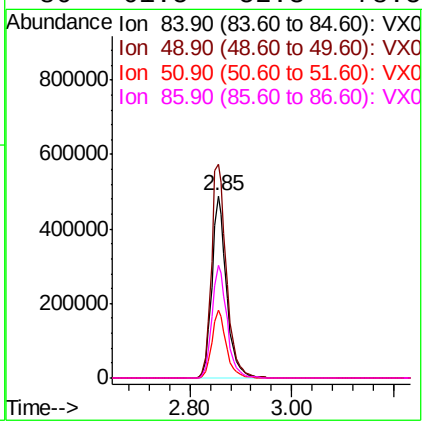


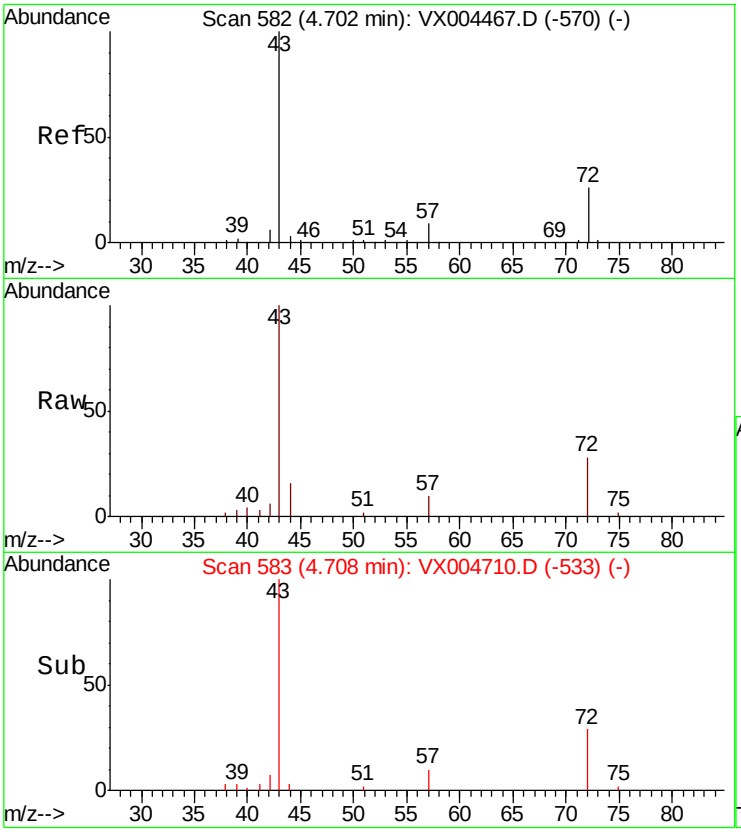


#20
Methylene Chloride
Concen: 592.58 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 84 Resp: 969202

Ion	Ratio	Lower	Upper
84	100		
49	117.2	101.2	151.8
51	37.0	29.5	44.3
86	61.5	52.3	78.5



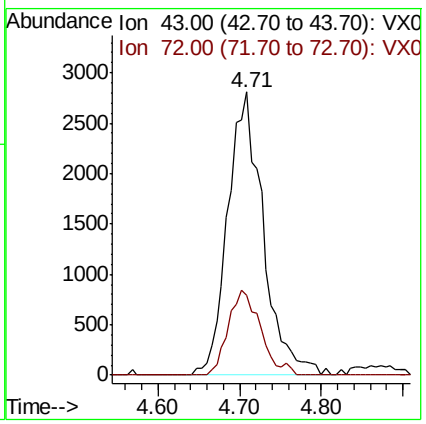


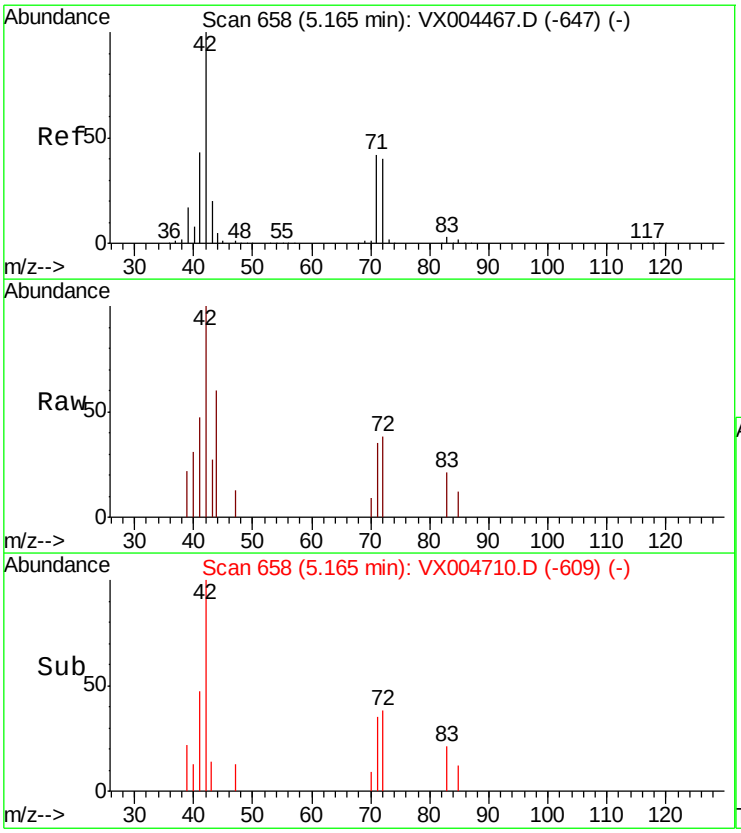
#25
2-Butanone
Concen: 6.67 ug/l
RT: 4.71 min Scan# 583
Delta R.T. 0.01 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 8462

Ion	Ratio	Lower	Upper
43	100		
72	28.2	22.0	33.0

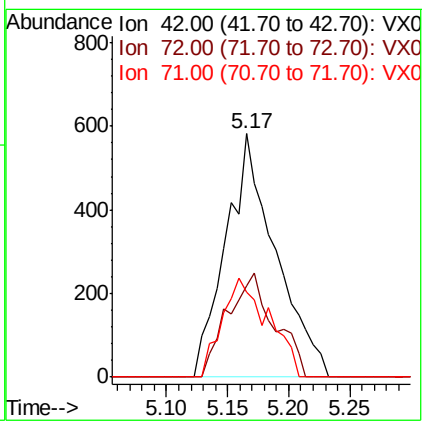


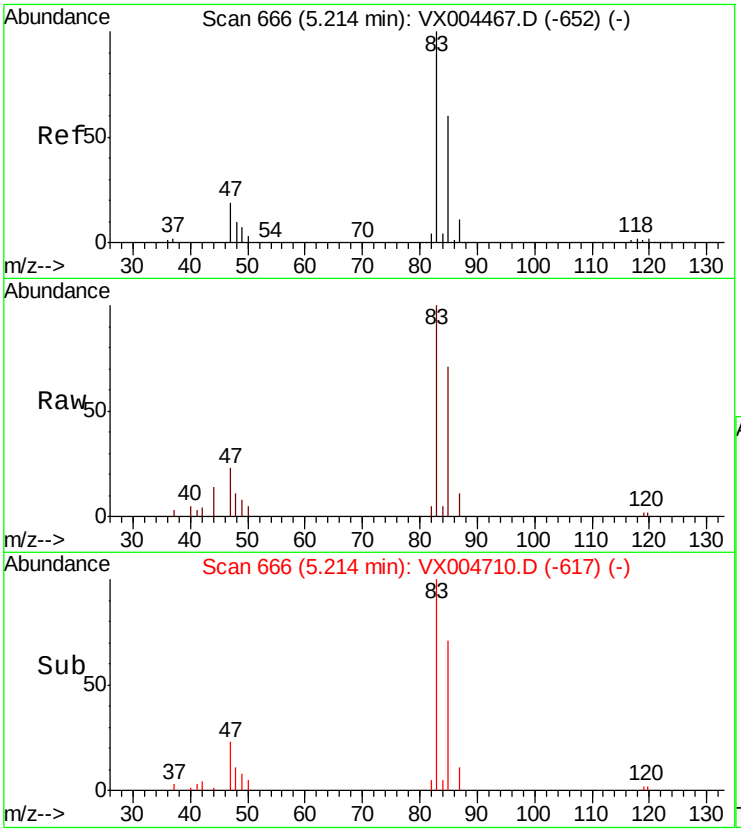


#29
Tetrahydrofuran
Concen: 2.14 ug/l
RT: 5.17 min Scan# 658
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 42 Resp: 1641

Ion	Ratio	Lower	Upper
42	100		
72	40.3	37.4	56.0
71	38.2	34.5	51.7



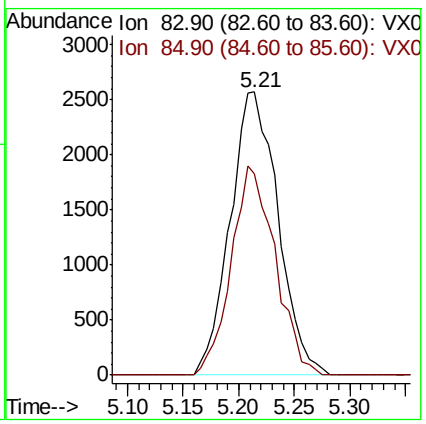


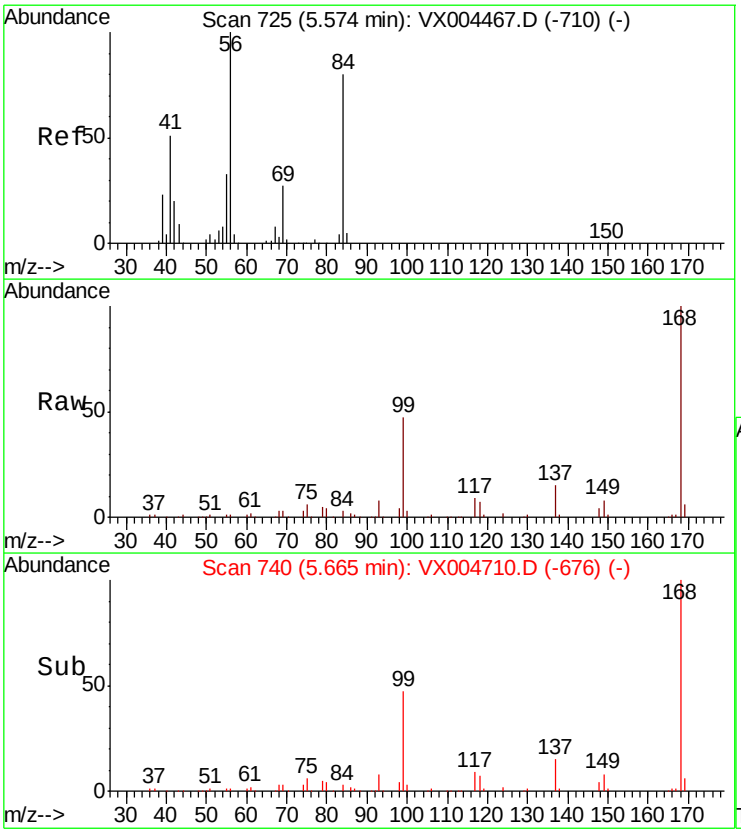
#30
Chloroform
Concen: 2.85 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 7692

Ion	Ratio	Lower	Upper
83	100		
85	71.2	52.6	79.0

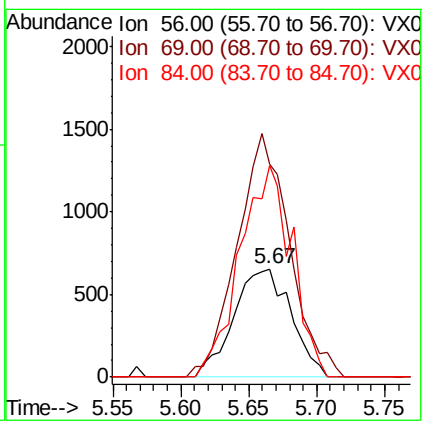


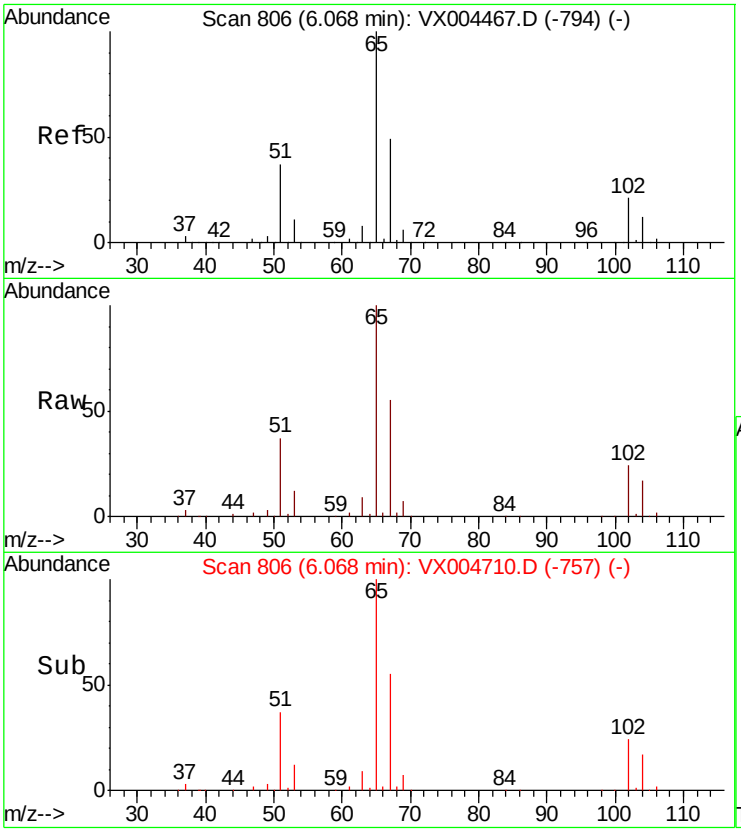


#31
Cyclohexane
Concen: 0.81 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.09 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 56 Resp: 1925

Ion	Ratio	Lower	Upper
56	100		
69	197.1	25.4	38.2#
84	196.2	71.4	107.2#



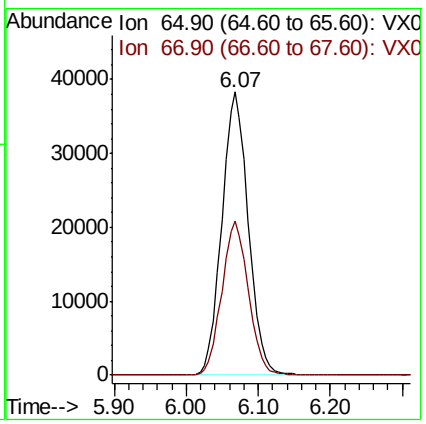


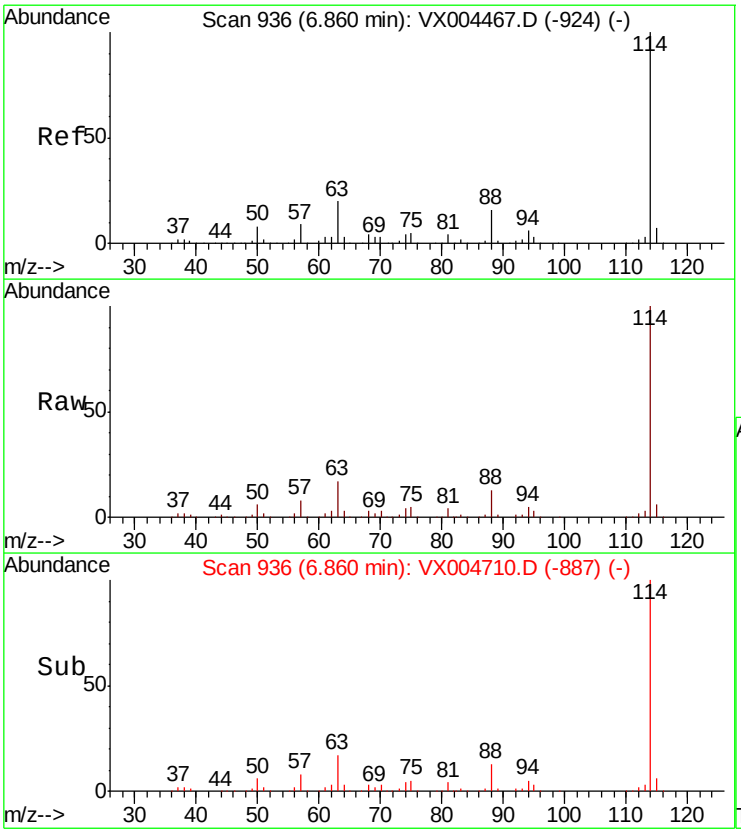
#33
1,2-Dichloroethane-d4
Concen: 59.96 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 97941

Ion	Ratio	Lower	Upper
65	100		
67	54.7	0.0	106.8

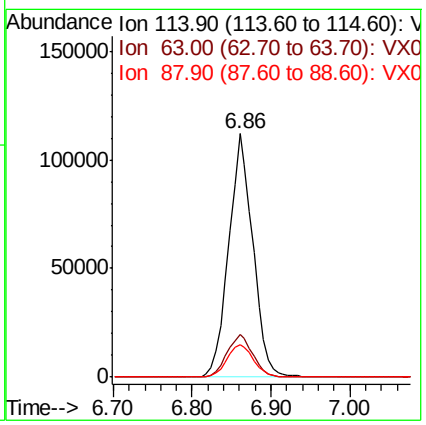


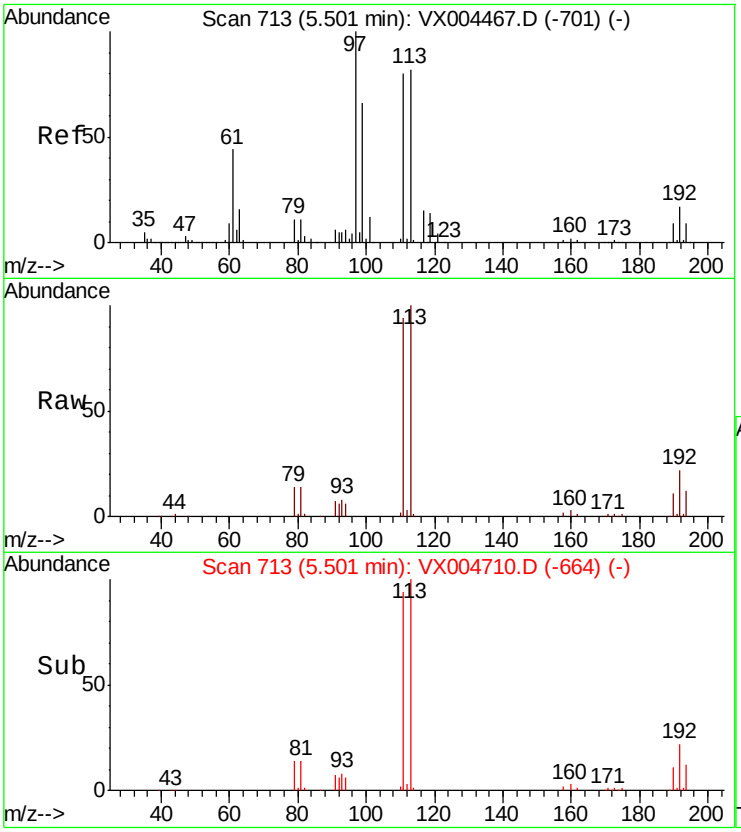


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion:114 Resp: 238935

Ion	Ratio	Lower	Upper
114	100		
63	17.4	0.0	39.0
88	13.4	0.0	30.4



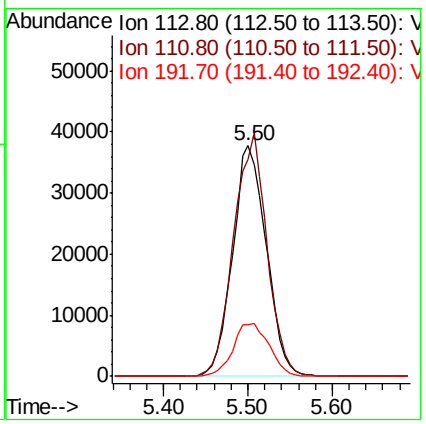


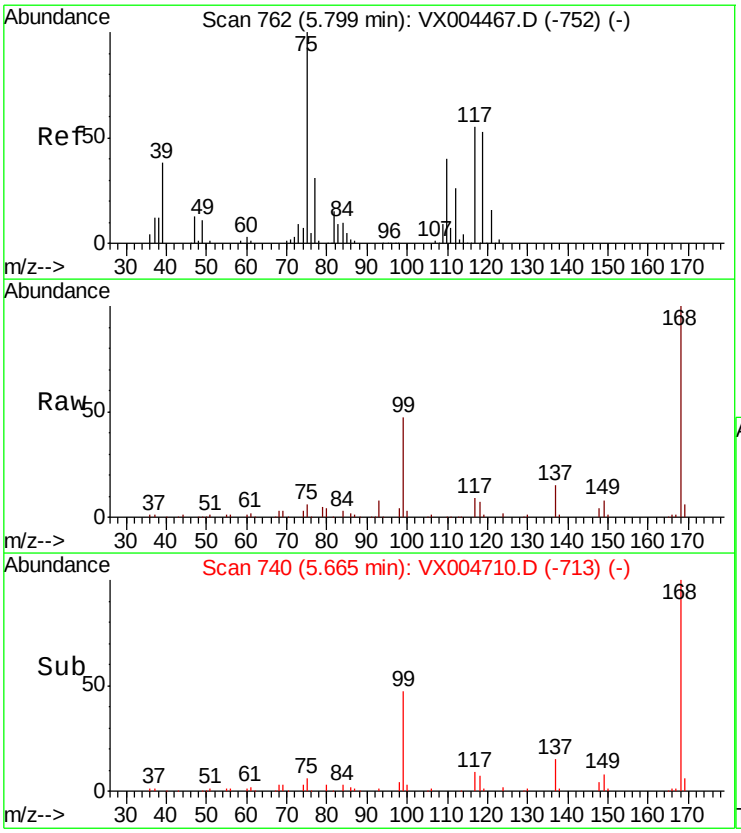
#35
Dibromofluoromethane
Concen: 46.76 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 102243

Ion	Ratio	Lower	Upper
113	100		
111	104.0	82.4	123.6
192	24.4	19.4	29.2

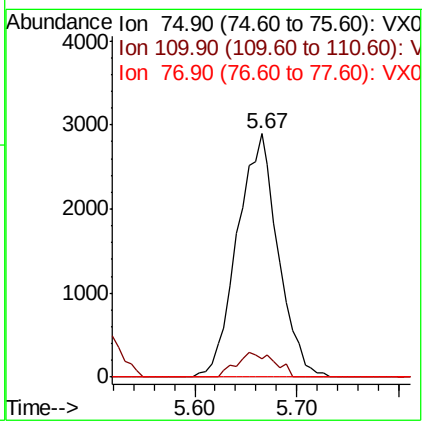


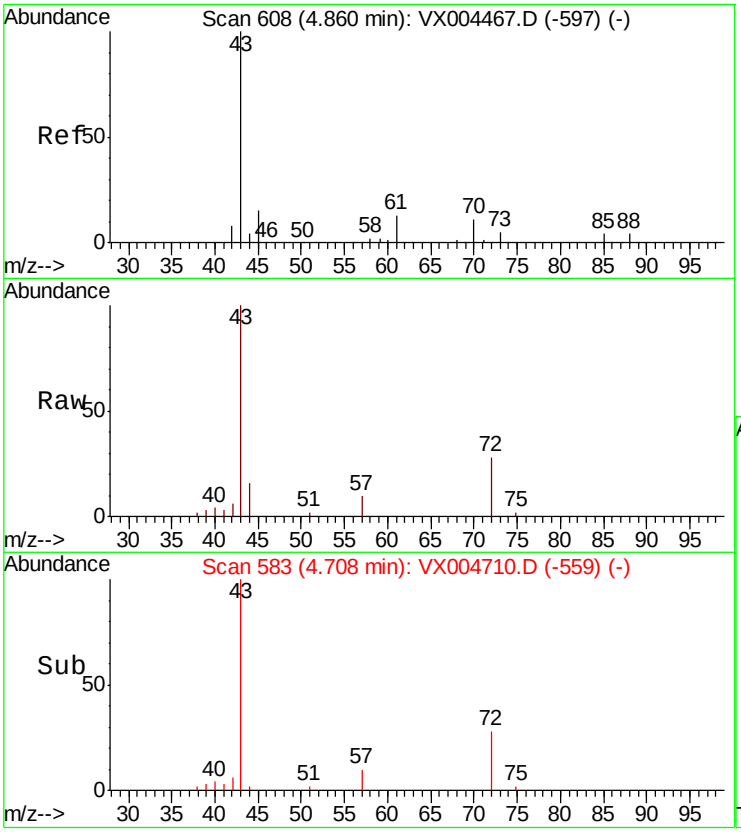


#36
1,1-Dichloropropene
Concen: 2.77 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.13 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 75 Resp: 8021

Ion	Ratio	Lower	Upper
75	100		
110	9.3	18.0	54.0#
77	0.0	24.6	36.8#



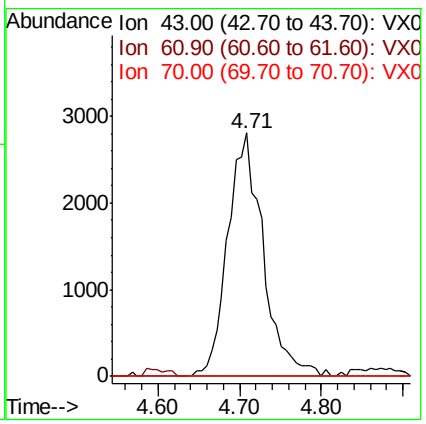


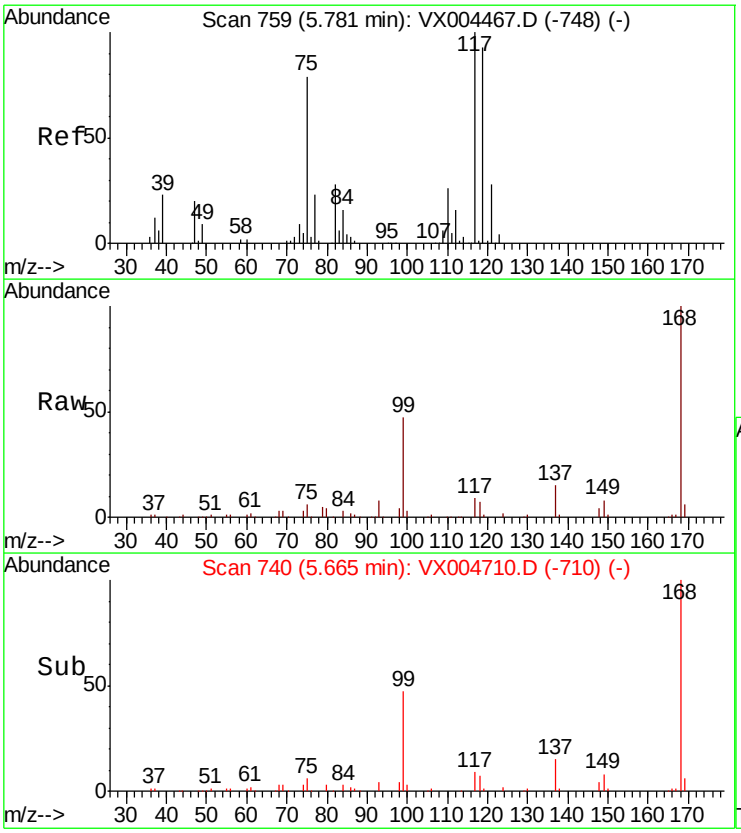
#37
Ethyl Acetate
Concen: 2.56 ug/l
RT: 4.71 min Scan# 583
Delta R.T. -0.15 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 8462

Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.5	17.3#
70	0.0	9.0	13.6#

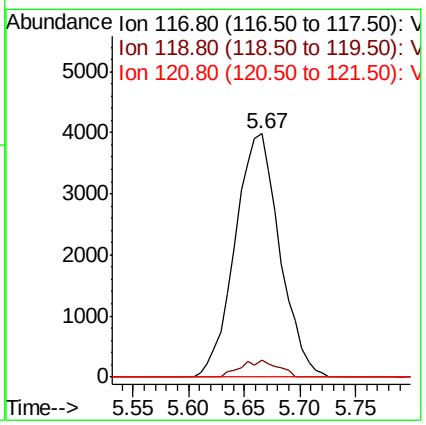


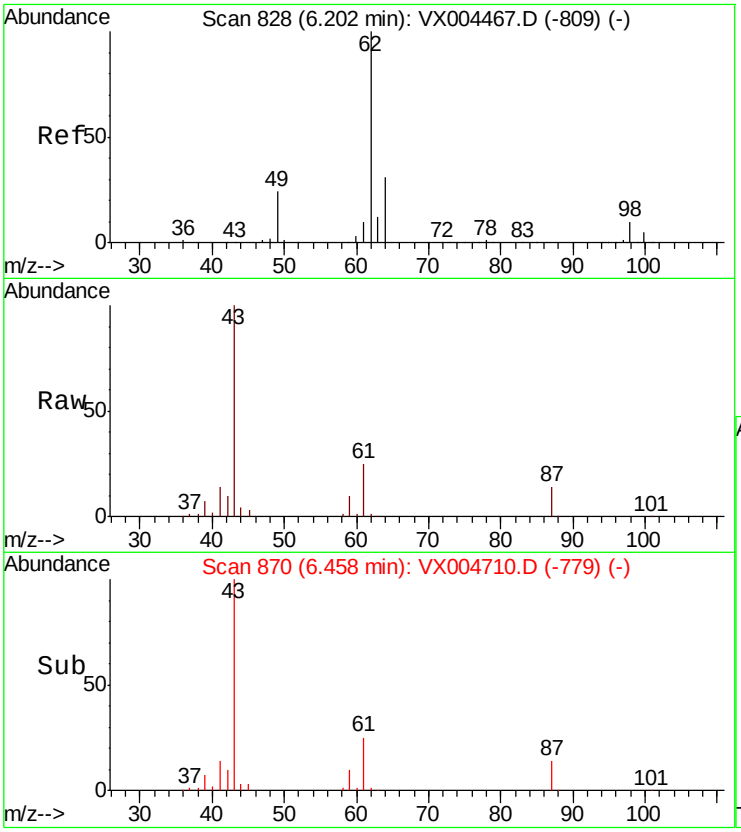


#38
Carbon Tetrachloride
Concen: 3.93 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.12 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion:117 Resp: 11124

Ion	Ratio	Lower	Upper
117	100		
119	6.9	78.8	118.2#
121	0.0	24.9	37.3#



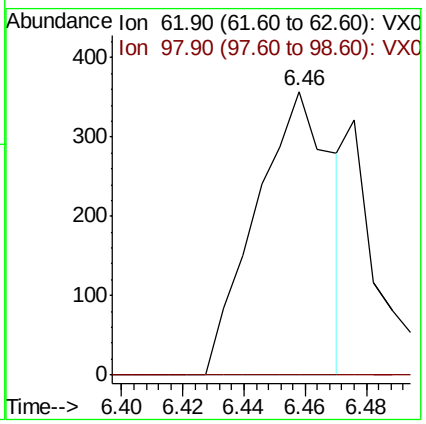


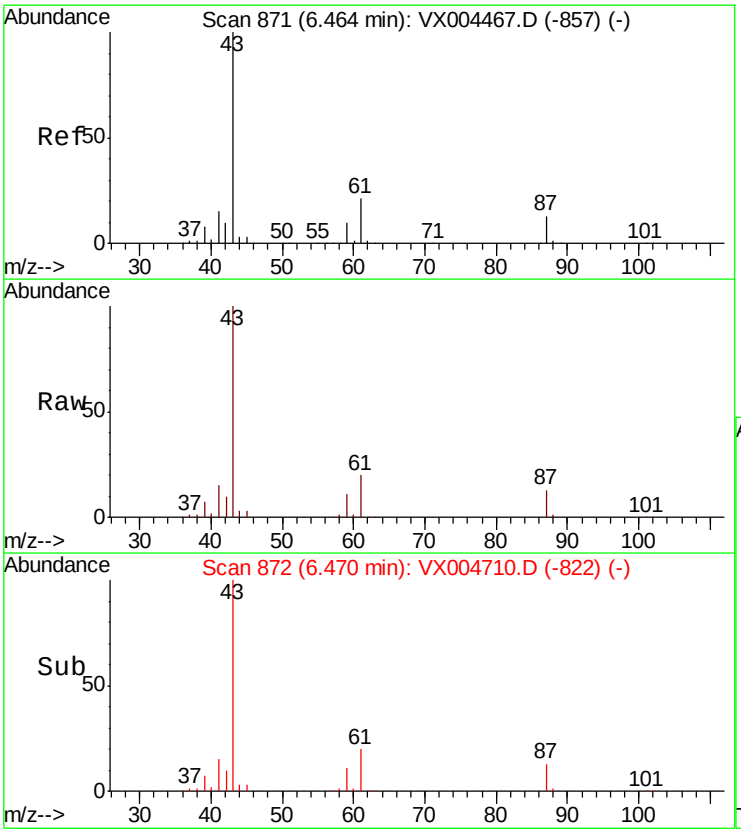
#42
1,2-Dichloroethane
Concen: 0.22 ug/l
RT: 6.46 min Scan# 870
Delta R.T. 0.26 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 62 Resp: 617

Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	20.6

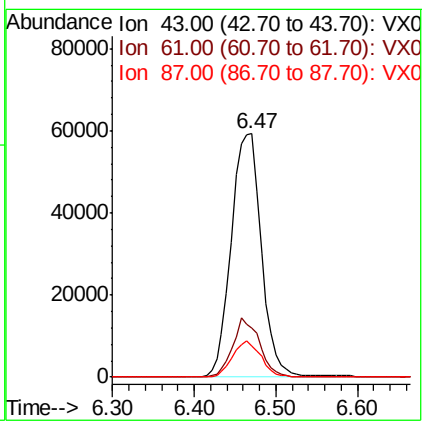


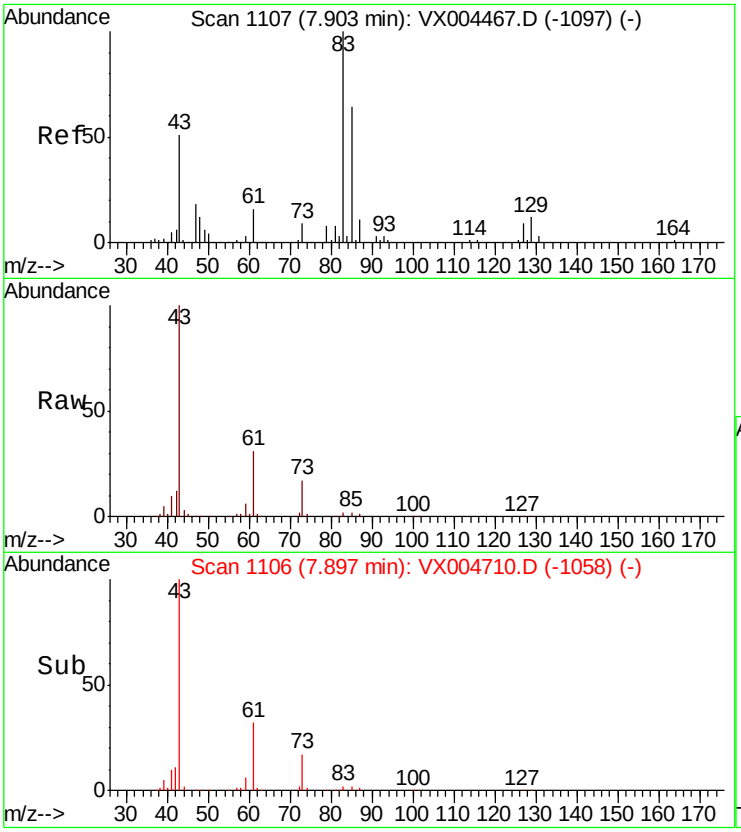


#43
Isopropyl Acetate
Concen: 34.57 ug/l
RT: 6.47 min Scan# 872
Delta R.T. 0.01 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 43 Resp: 151476

Ion	Ratio	Lower	Upper
43	100		
61	21.6	17.0	25.4
87	14.2	11.4	17.2



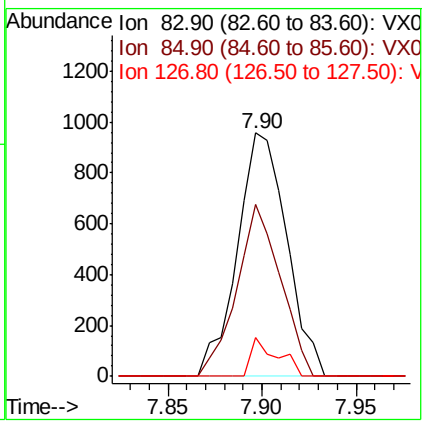


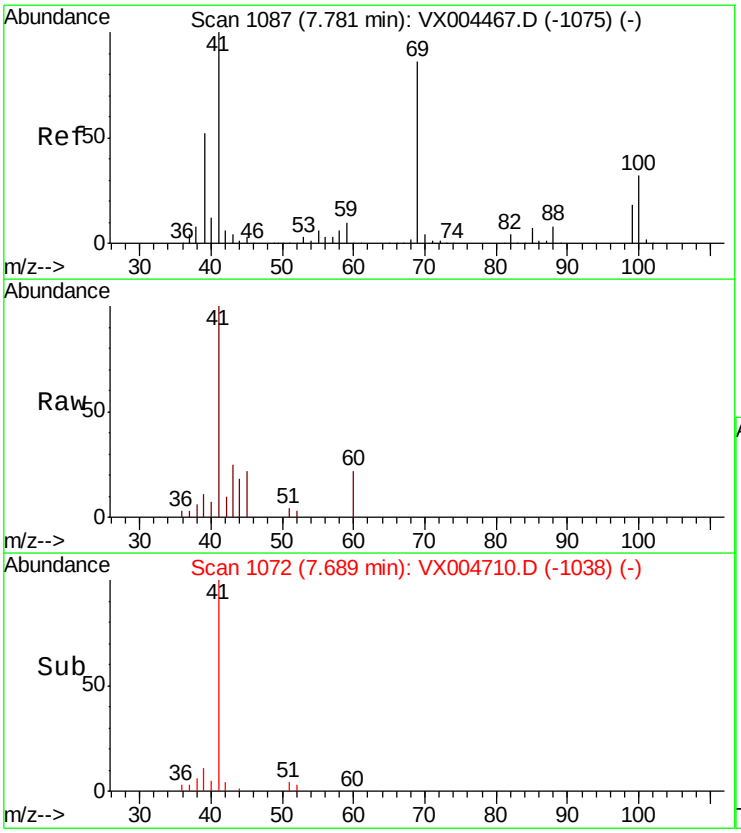
#47
Bromodichloromethane
Concen: 0.70 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.01 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 1740

Ion	Ratio	Lower	Upper
83	100		
85	70.5	50.9	76.3
127	15.8	7.3	10.9#

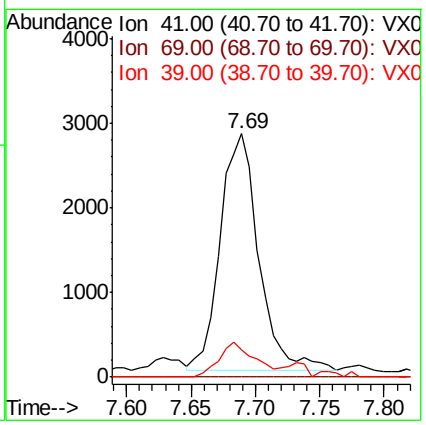


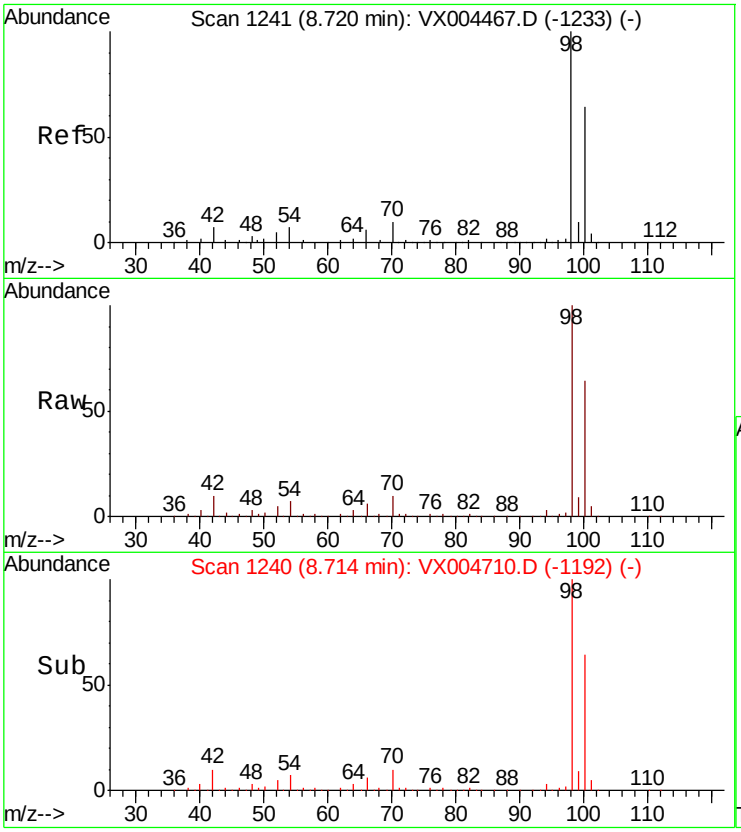


#48
Methyl methacrylate
Concen: 2.69 ug/l
RT: 7.69 min Scan# 1072
Delta R.T. -0.09 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 41 Resp: 5833

Ion	Ratio	Lower	Upper
41	100		
69	0.0	70.2	105.4#
39	13.5	42.7	64.1#



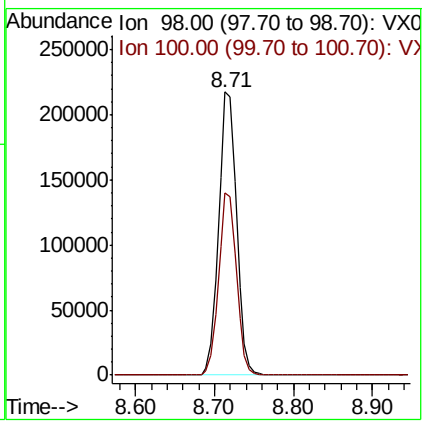


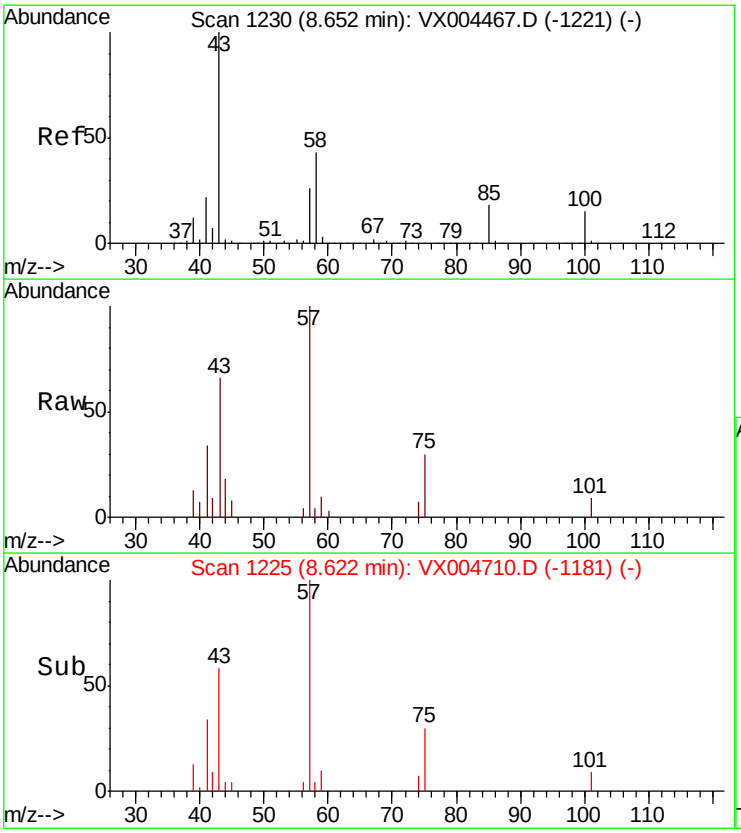
#50
Toluene-d8
Concen: 46.91 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.01 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 343949

Ion	Ratio	Lower	Upper
98	100		
100	63.9	52.9	79.3

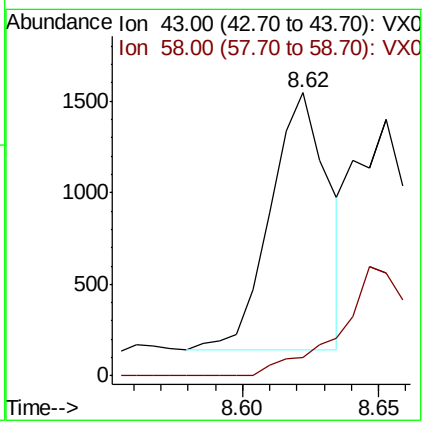


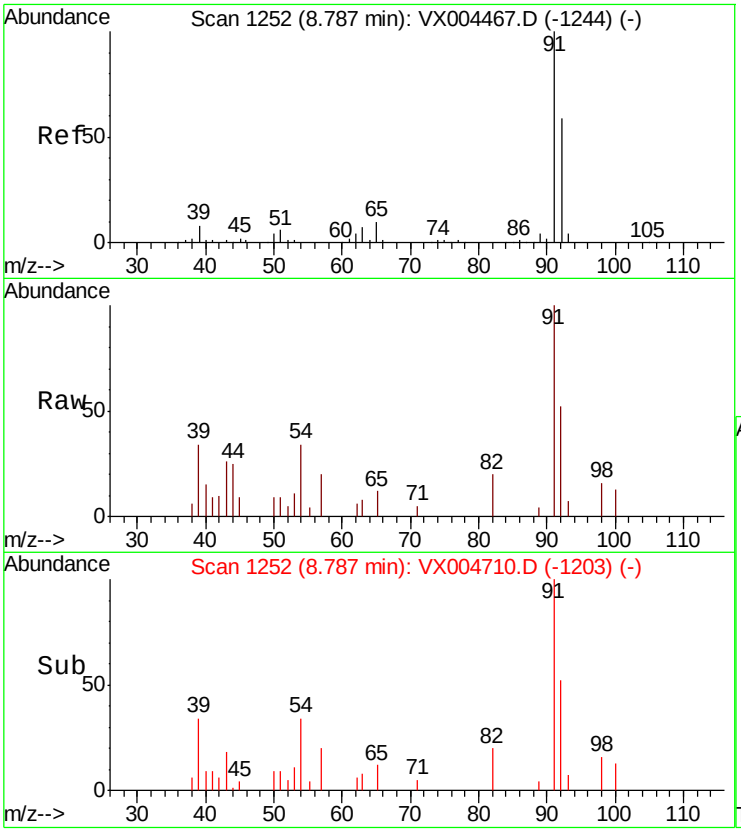


#51
4-Methyl-2-Pentanone
Concen: 0.68 ug/l
RT: 8.62 min Scan# 1225
Delta R.T. -0.03 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 43 Resp: 2094

Ion	Ratio	Lower	Upper
43	100		
58	0.0	33.1	49.7#



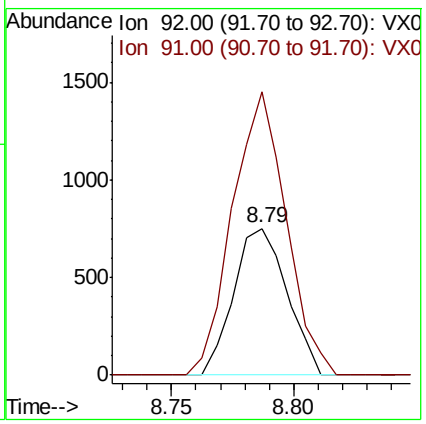


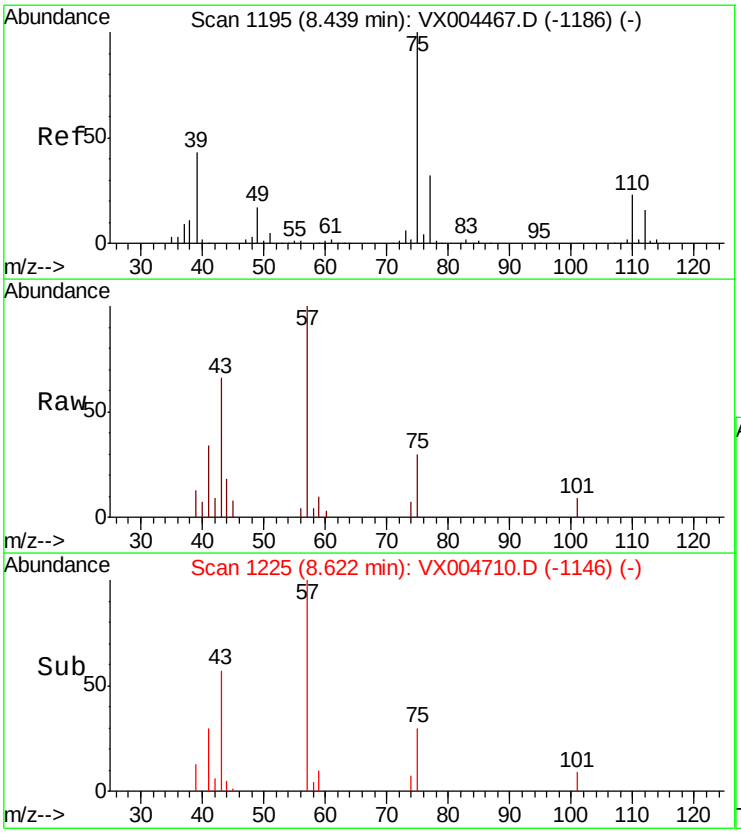
#52
Toluene
Concen: 0.23 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 92 Resp: 1142

Ion	Ratio	Lower	Upper
92	100		
91	194.4	136.4	204.6

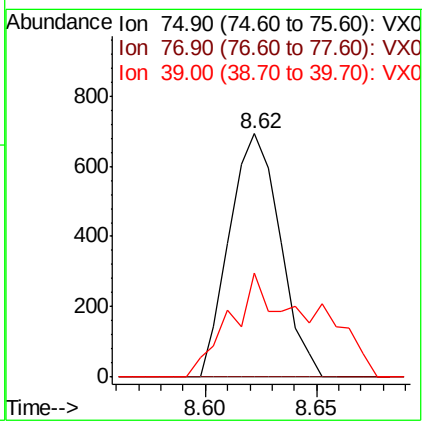


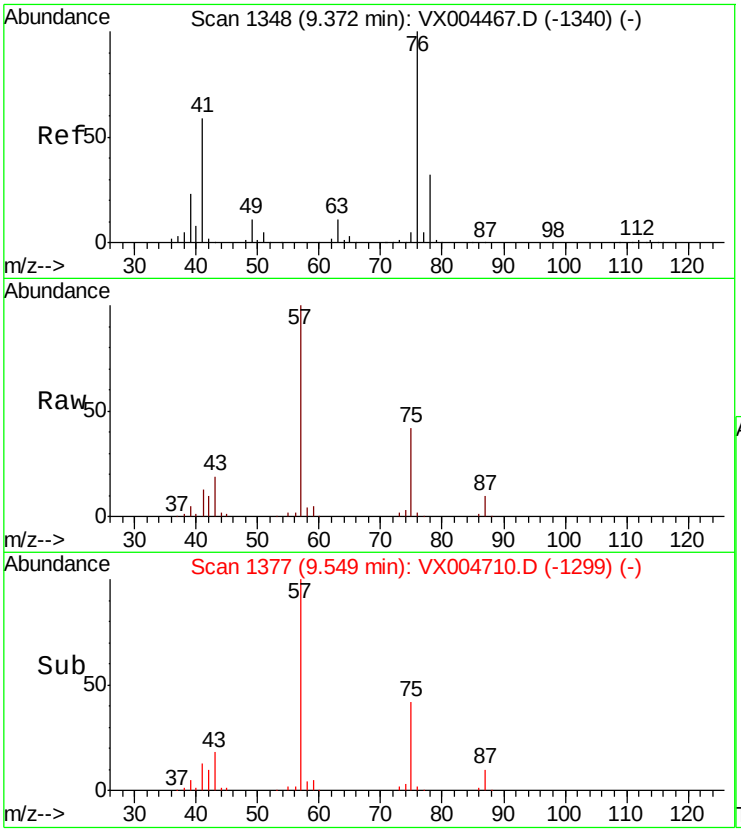


#54
cis-1,3-Dichloropropene
Concen: 0.37 ug/l
RT: 8.62 min Scan# 1225
Delta R.T. 0.18 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 75 Resp: 1101

Ion	Ratio	Lower	Upper
75	100		
77	0.0	26.2	39.2#
39	42.7	36.4	54.6



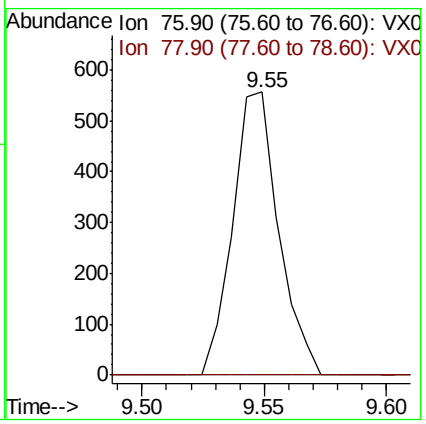


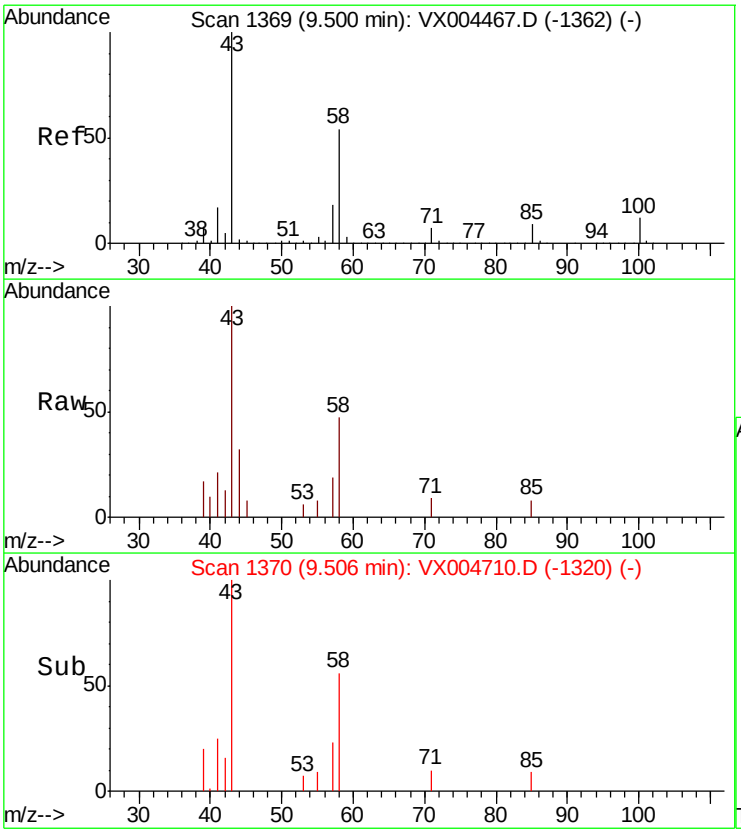
#57
1,3-Dichloropropane
Concen: 0.20 ug/l
RT: 9.55 min Scan# 1377
Delta R.T. 0.18 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 724

Ion	Ratio	Lower	Upper
76	100		
78	0.0	25.5	38.3#

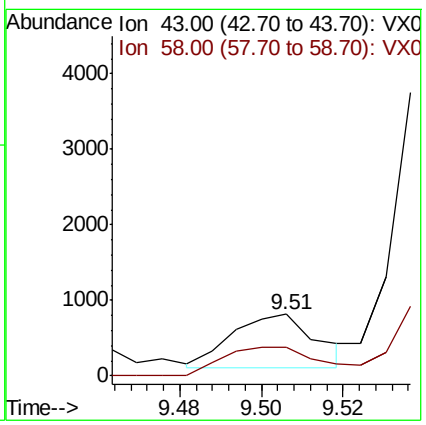


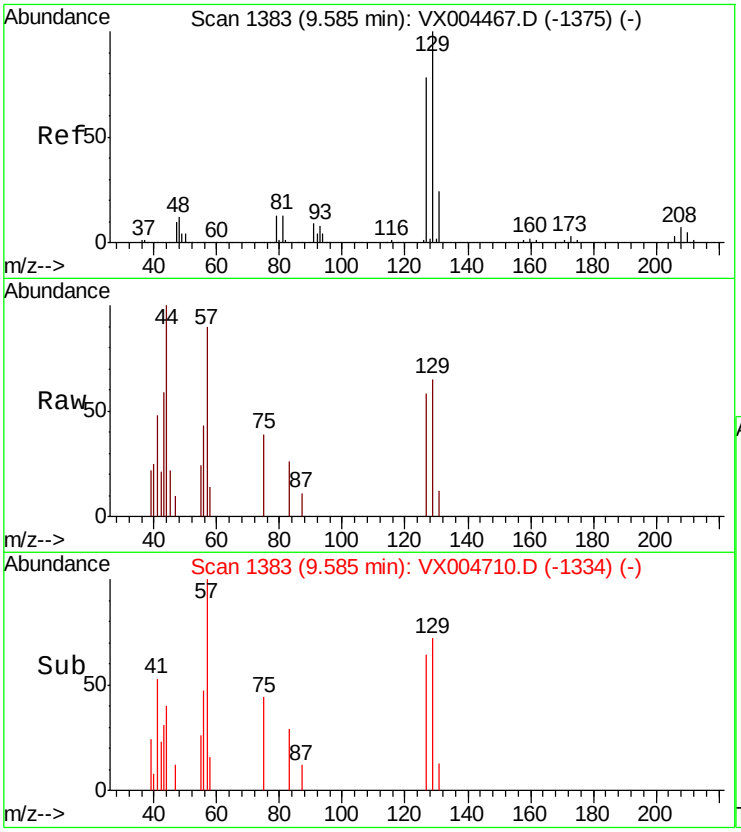


#59
2-Hexanone
Concen: 0.43 ug/l
RT: 9.51 min Scan# 1370
Delta R.T. 0.01 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 43 Resp: 1014

Ion	Ratio	Lower	Upper
43	100		
58	64.4	29.0	87.0



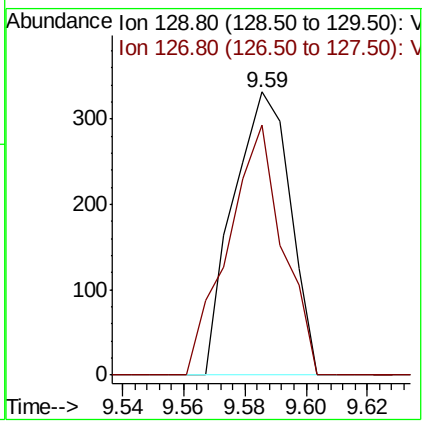


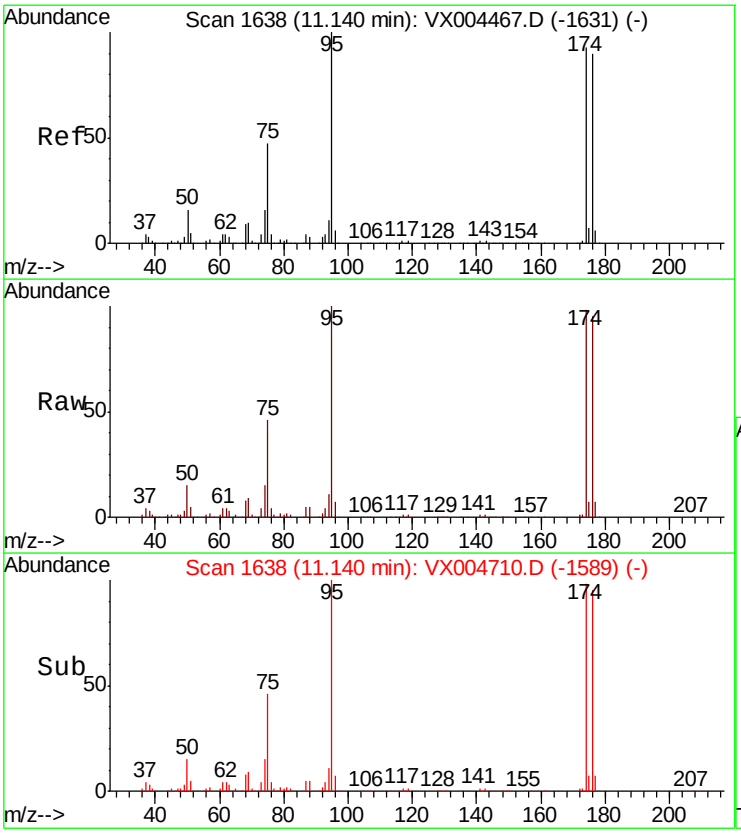
#60
Dibromochloromethane
Concen: 0.21 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:129 Resp: 428

Ion	Ratio	Lower	Upper
129	100		
127	85.0	38.5	115.5

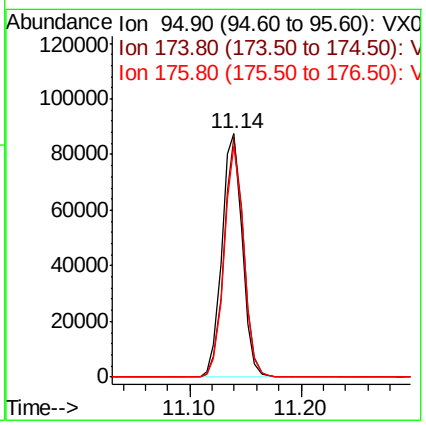


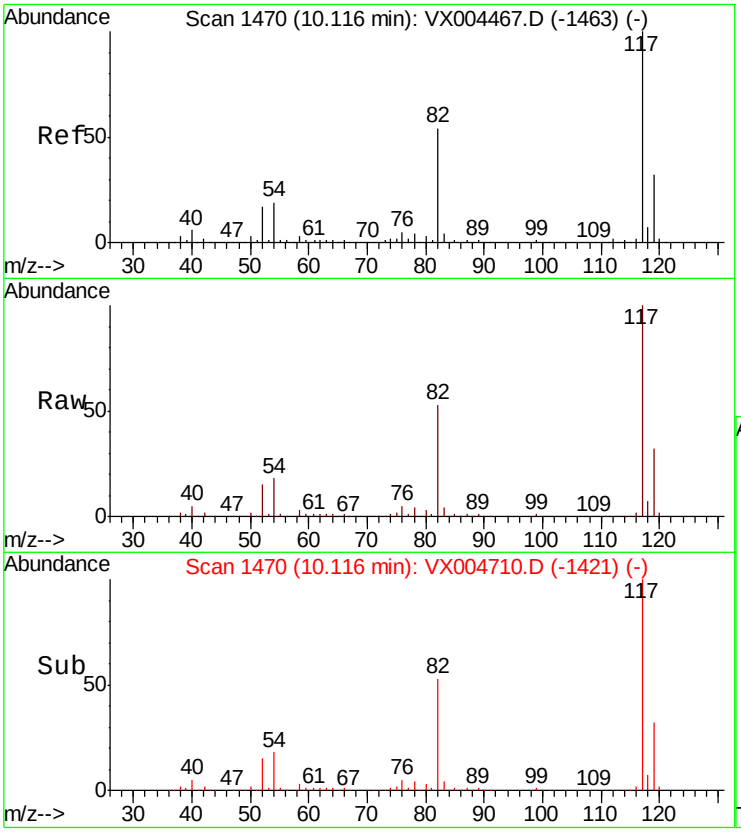


#62
4-Bromofluorobenzene
Concen: 42.27 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 95 Resp: 110634

Ion	Ratio	Lower	Upper
95	100		
174	94.4	0.0	185.2
176	91.3	0.0	178.6



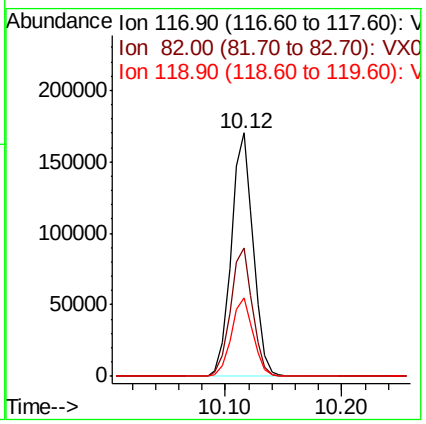


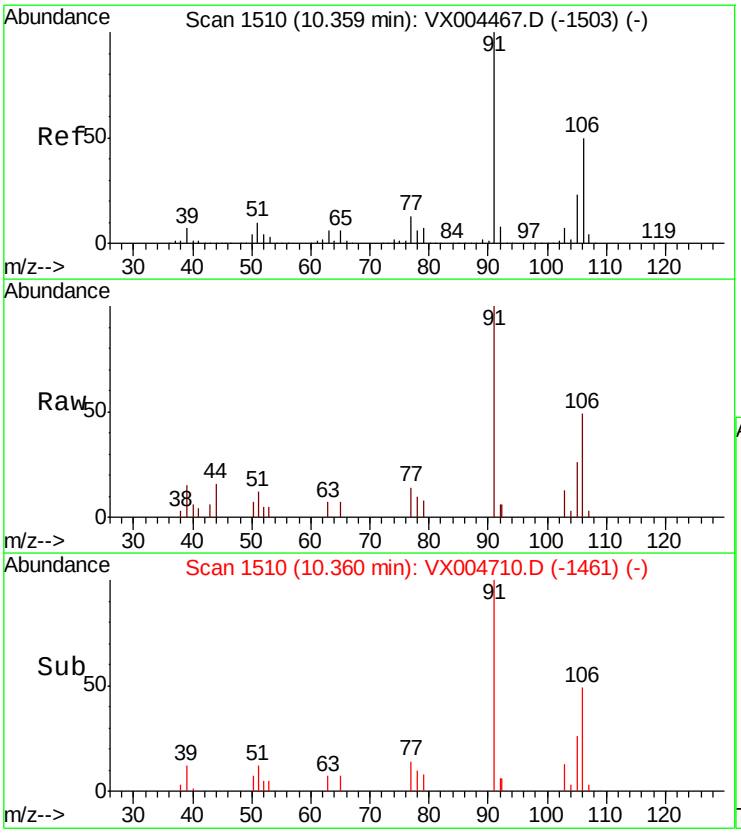
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 222543

Ion	Ratio	Lower	Upper
117	100		
82	52.8	47.8	71.6
119	32.2	29.3	43.9

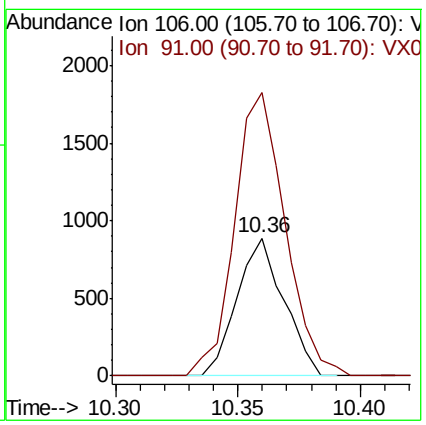


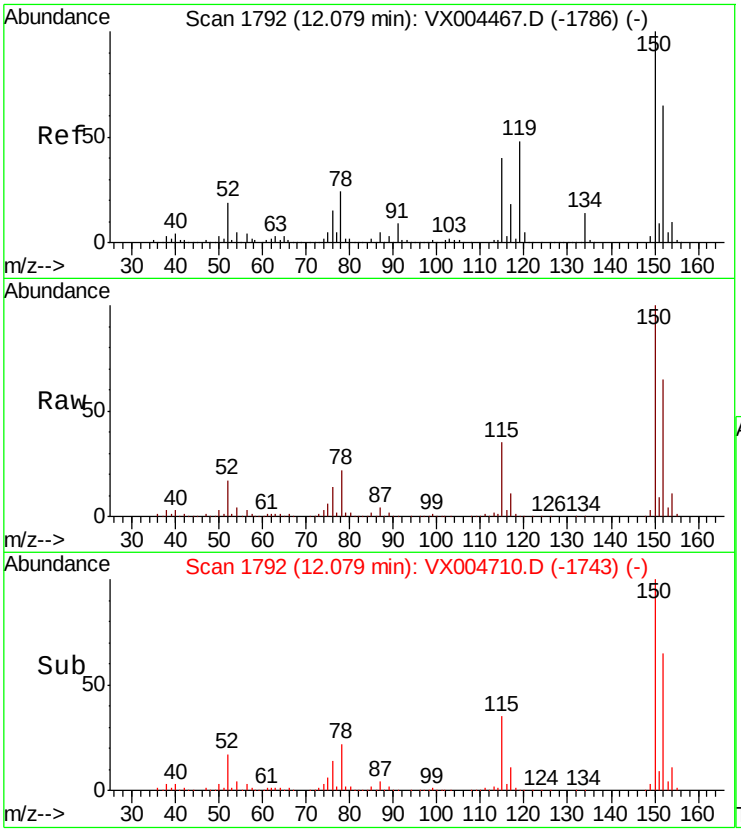


#68
m/p-Xylenes
Concen: 0.34 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion:106 Resp: 1180

Ion	Ratio	Lower	Upper
106	100		
91	222.4	157.1	235.7



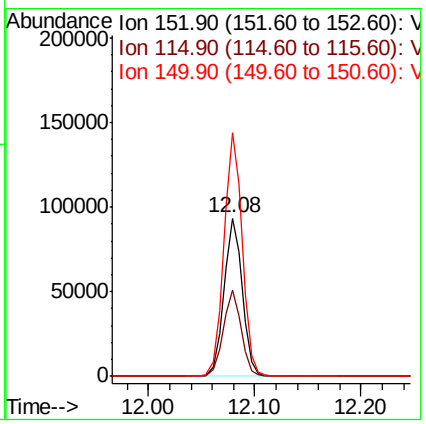


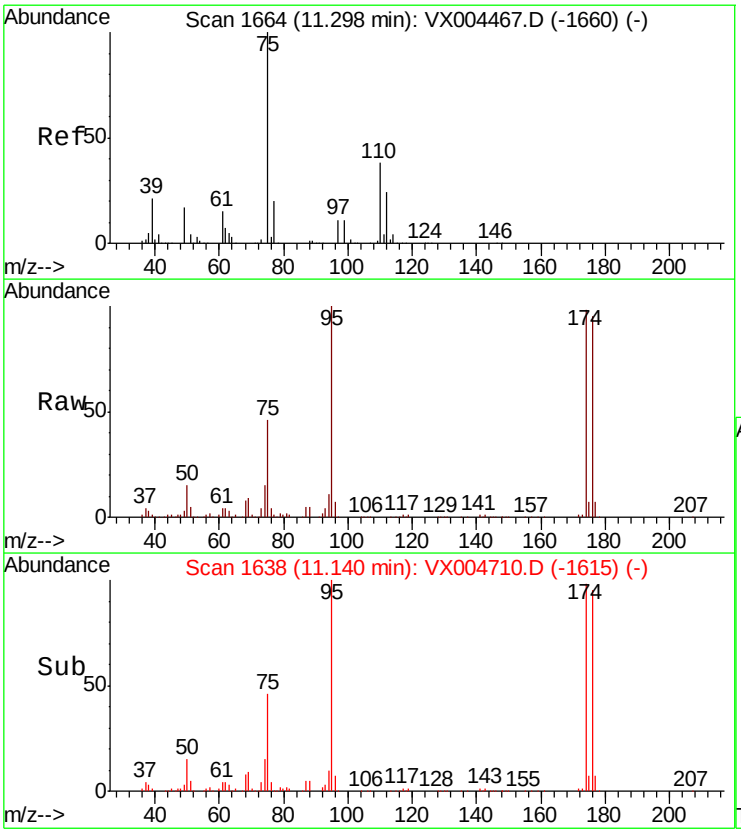
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:152 Resp: 111722

Ion	Ratio	Lower	Upper
152	100		
115	53.7	39.0	117.0
150	154.7	0.0	351.0

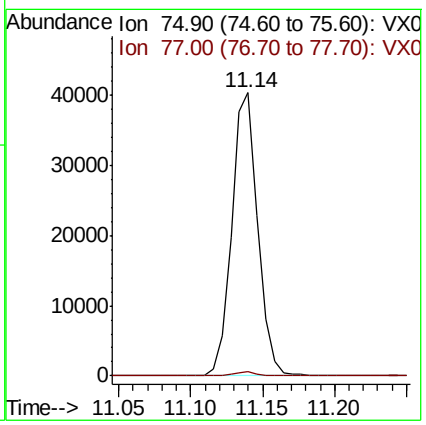


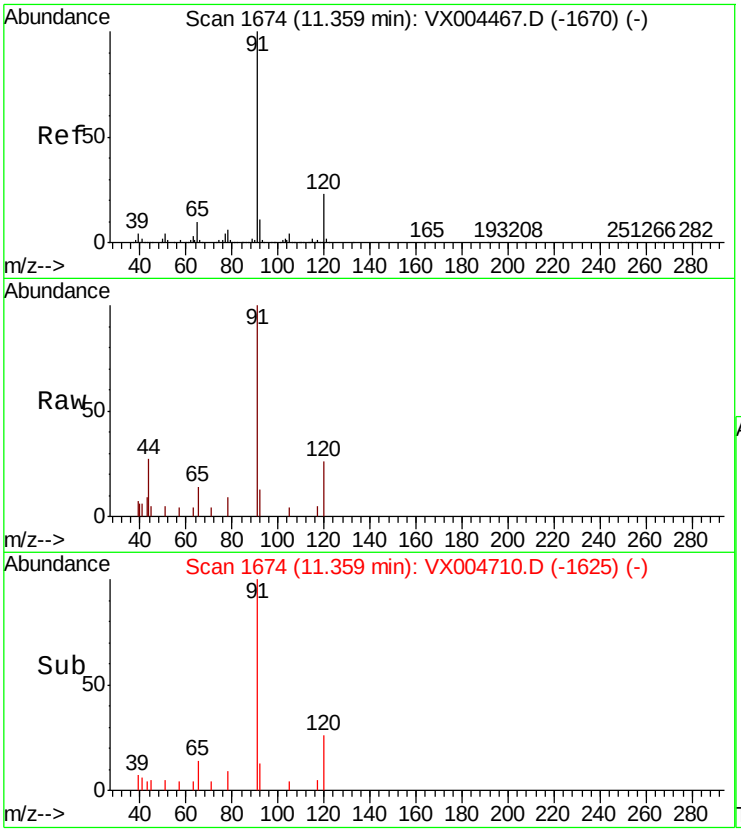


#76
1,2,3-Trichloropropane
Concen: 22.61 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.16 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion: 75 Resp: 50828

Ion	Ratio	Lower	Upper
75	100		
77	1.4	20.2	60.6#



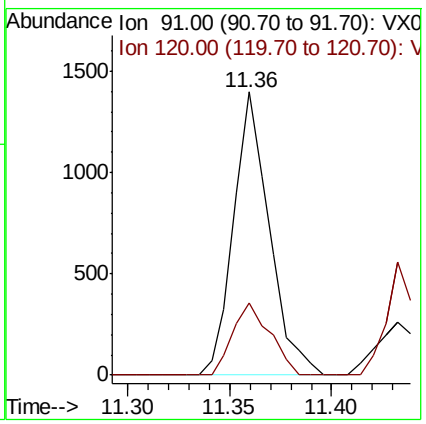


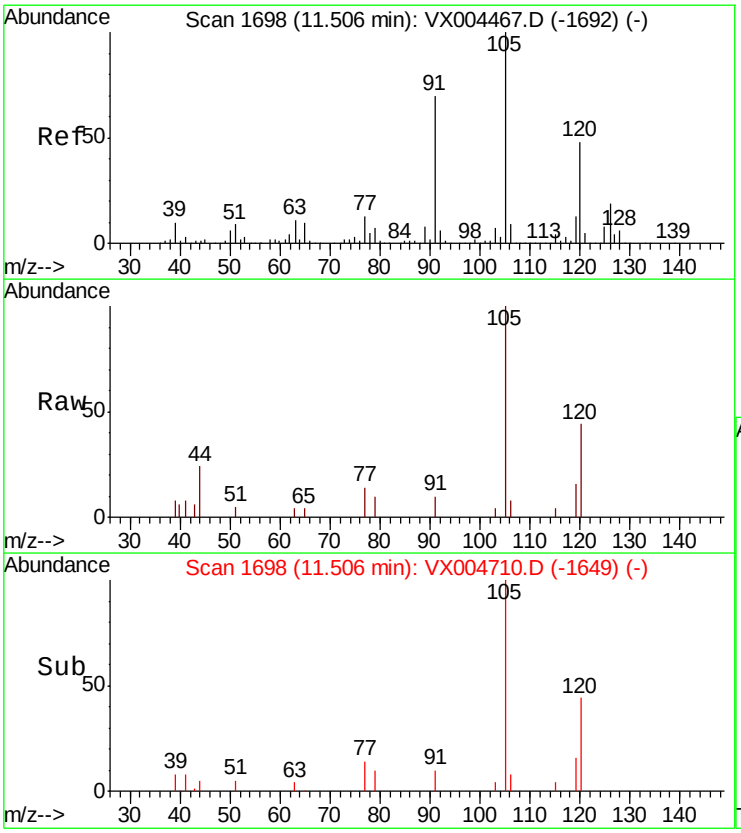
#78
n-propylbenzene
Concen: 0.20 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1696

Ion	Ratio	Lower	Upper
91	100		
120	26.5	11.9	35.9

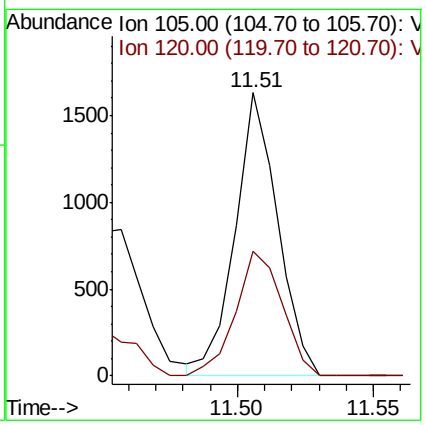


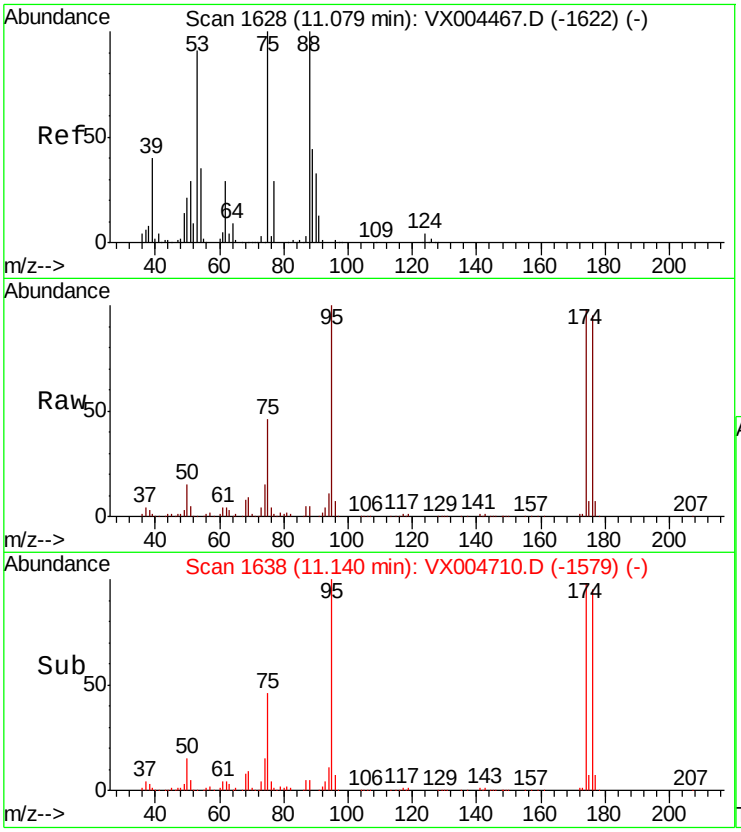


#80
1,3,5-Trimethylbenzene
Concen: 0.29 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion:105 Resp: 1771

Ion	Ratio	Lower	Upper
105	100		
120	48.3	25.6	76.8



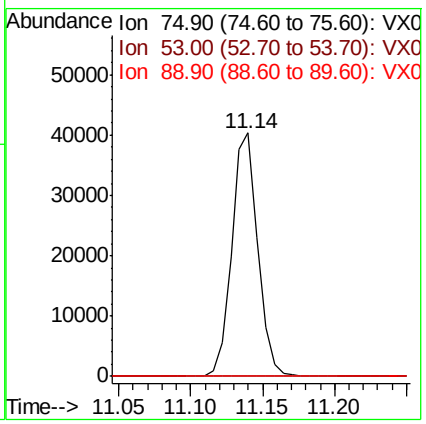


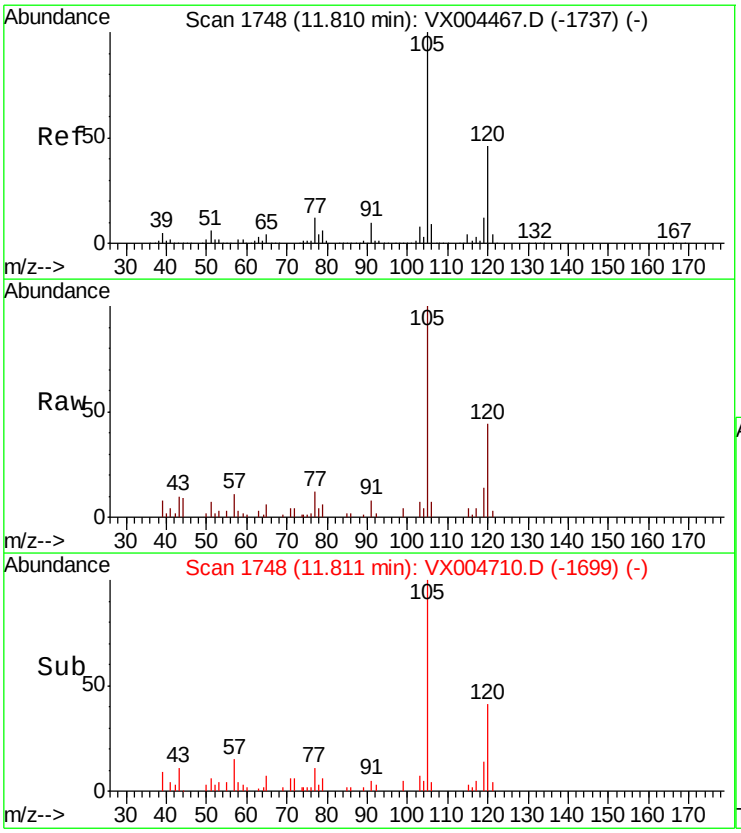
#81
trans-1,4-Dichloro-2-butene
Concen: 72.08 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. 0.06 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 50828

Ion	Ratio	Lower	Upper
75	100		
53	0.1	80.1	120.1#
89	0.0	37.2	55.8#

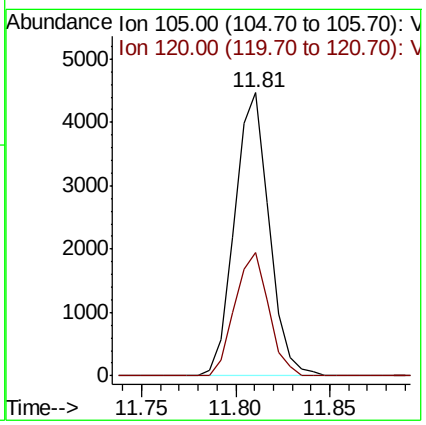


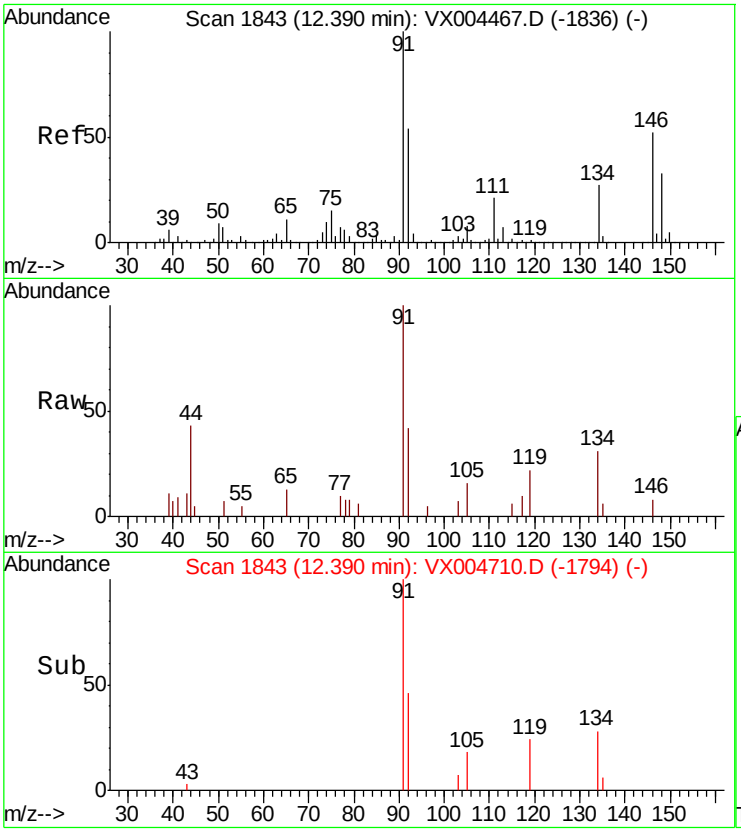


#84
1,2,4-Trimethylbenzene
Concen: 0.90 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion:105 Resp: 5661

Ion	Ratio	Lower	Upper
105	100		
120	42.7	23.2	69.6



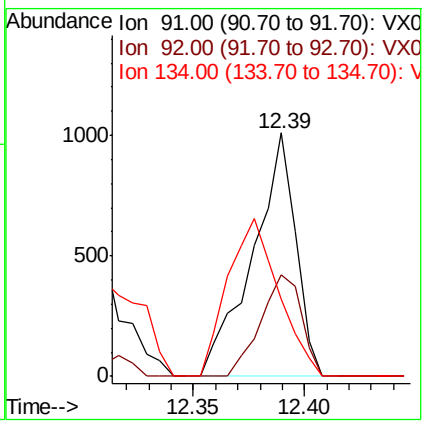


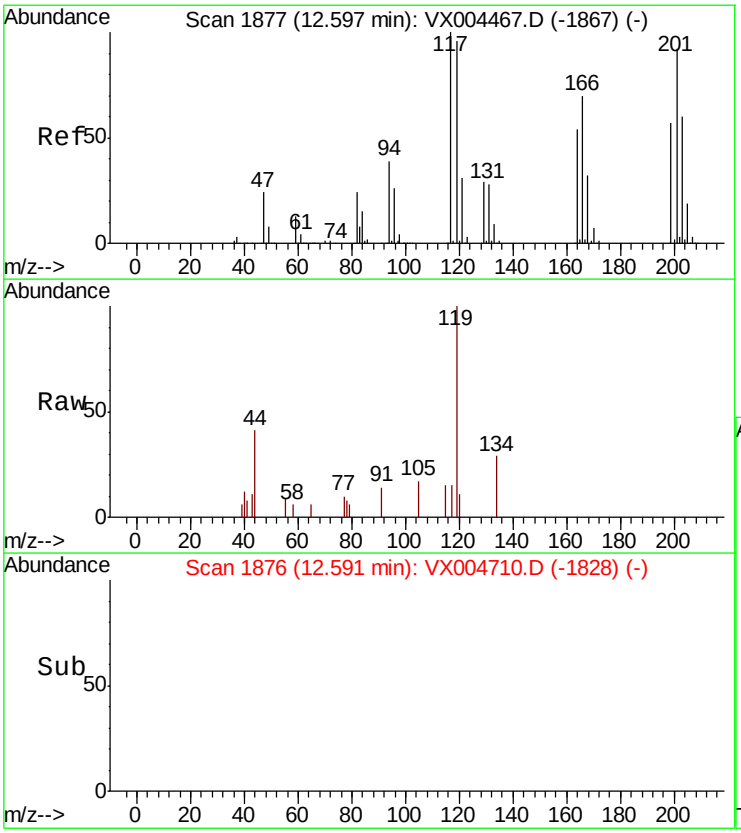
#89
n-Butylbenzene
Concen: 0.22 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1350

Ion	Ratio	Lower	Upper
91	100		
92	39.8	27.3	81.9
134	77.1	13.6	40.7#

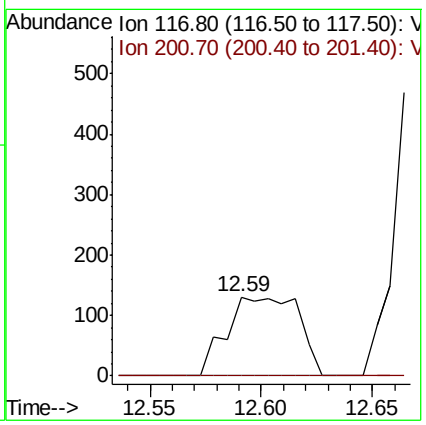


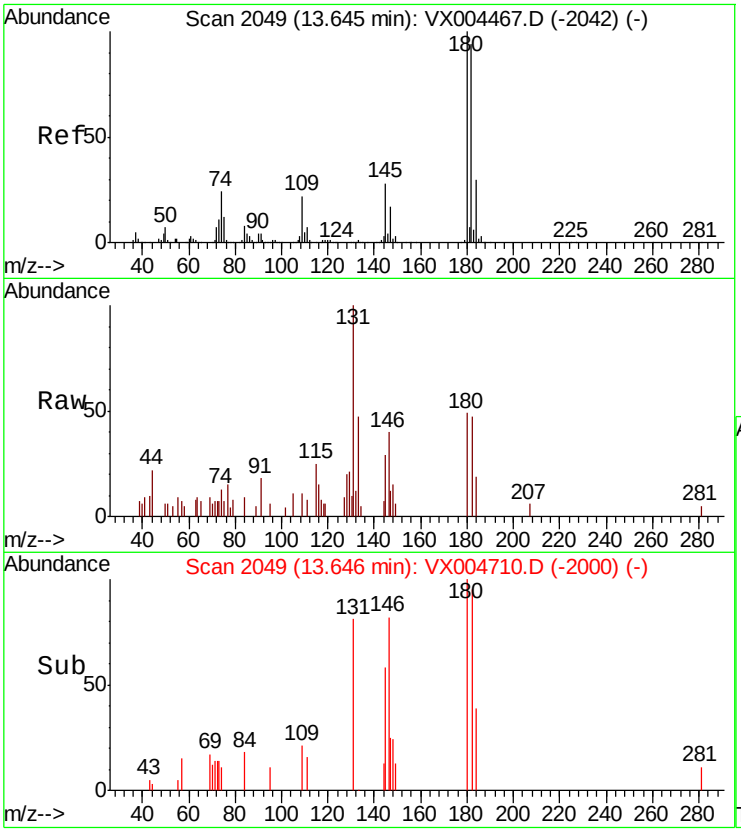


#90
Hexachloroethane
Concen: 0.28 ug/l
RT: 12.59 min Scan# 1876
Delta R.T. -0.01 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion:117 Resp: 296

Ion	Ratio	Lower	Upper
117	100		
201	0.0	46.9	140.6#



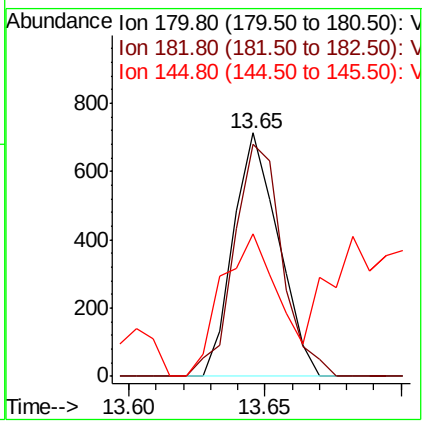


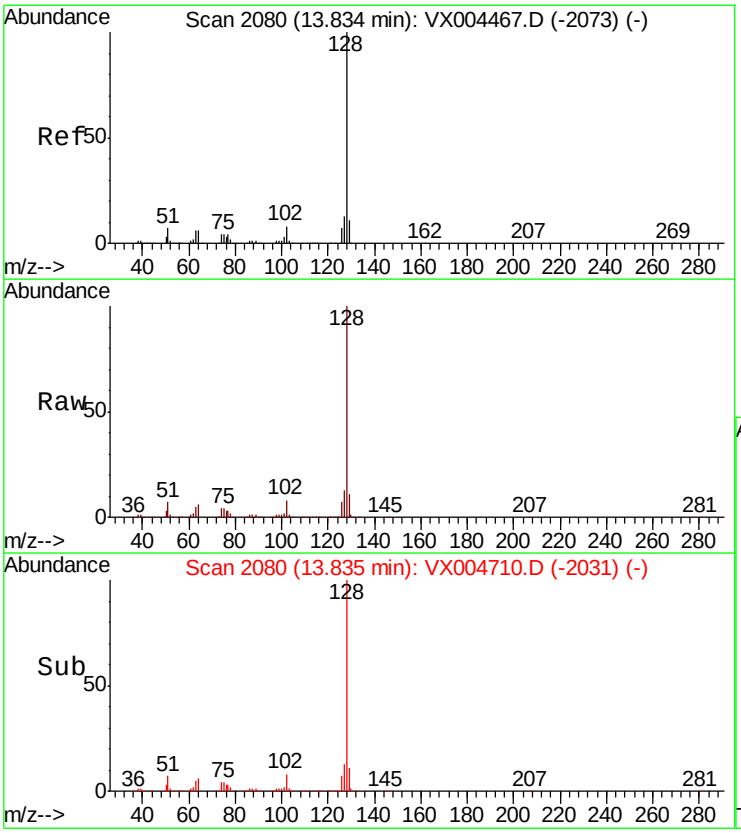
#93
1,2,4-Trichlorobenzene
Concen: 0.30 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 821

Ion	Ratio	Lower	Upper
180	100		
182	101.6	48.4	145.0
145	74.3	14.3	42.9#





#95
Naphthalene
Concen: 55.90 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX004710.D
Acq: 19 Sep 2018 17:13

Tgt Ion:128 Resp: 426366

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.2
129	11.0	8.6	12.8