Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010720\
Data File : VX014452.D
Acq On : 07 Jan 2020 16:50
Operator : JC/SP
Sample : VX0107WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 08 01:32:02 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	545232	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	825724	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	761555	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	383168	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	293987	48.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.60%			
35) Dibromofluoromethane	5.48	113	243830	48.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.56%			
50) Toluene-d8	8.71	98	974196	50.22	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.44%			
62) 4-Bromofluorobenzene	11.13	95	353234	49.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.20%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	623	0.344	ug/l	94
3) Chloromethane	1.32	50	1510	0.217	ug/l	89
5) Bromomethane	1.66	94	3844	0.749	ug/l	99
6) Chloroethane	1.70	64	495	Below Cal	#	43
10) Methyl Iodide	2.51	142	2994	0.468	ug/l #	83
11) Tert butyl alcohol	3.02	59	1152	0.906	ug/l #	1
13) Acrolein	2.28	56	718	0.705	ug/l #	82
15) Acrylonitrile	3.13	53	1589	0.518	ug/l #	29
16) Acetone	2.43	43	6215	Below Cal		92
17) Carbon Disulfide	2.56	76	9564	0.637	ug/l #	93
18) Methyl Acetate	2.77	43	2680	0.306	ug/l #	67
20) Methylene Chloride	2.84	84	2307	0.377	ug/l #	70
21) trans-1,2-Dichloroethene	3.16	96	1551	0.264	ug/l #	70
25) 2-Butanone	4.68	43	3634	0.799	ug/l #	61
29) Tetrahydrofuran	5.12	42	568	0.211	ug/l #	46
36) 1,1-Dichloropropene	5.65	75	35977	4.633	ug/l #	52
38) Carbon Tetrachloride	5.64	117	47298	6.619	ug/l #	17
44) Trichloroethene	7.22	130	1594	0.241	ug/l	38
46) Dibromomethane	7.65	93	999	0.244	ug/l #	79
49) 1,4-Dioxane	7.75	88	471	3.406	ug/l #	55
51) 4-Methyl-2-Pentanone	8.63	43	2757	0.332	ug/l	90
59) 2-Hexanone	9.50	43	2027	0.309	ug/l	74
64) Tetrachloroethene	9.33	164	1613	0.211	ug/l	93
68) m/p-Xylenes	10.36	106	3232	0.297	ug/l #	56
76) 1,2,3-Trichloropropane	11.13	75	172044	21.701	ug/l #	34
81) trans-1,4-Dichloro-2-buten	11.13	75	172044	57.374	ug/l #	12
82) 4-Chlorotoluene	11.51	91	5048	0.234	ug/l	81
87) 1,3-Dichlorobenzene	12.03	146	4714	0.352	ug/l	93
88) 1,4-Dichlorobenzene	12.03	146	4714	Below Cal		93
89) n-Butylbenzene	12.39	91	7208	0.324	ug/l	84
91) 1,2-Dichlorobenzene	12.39	146	3513	0.268	ug/l	86
92) 1,2-Dibromo-3-Chloropropan	13.00	75	411	0.212	ug/l	77
93) 1,2,4-Trichlorobenzene	13.64	180	6209	0.563	ug/l	96
94) Hexachlorobutadiene	13.78	225	2581	0.659	ug/l	94

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010720\
Data File : VX014452.D
Acq On : 07 Jan 2020 16:50
Operator : JC/SP
Sample : VX0107WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 08 01:32:02 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
95) Naphthalene	13.83	128	12147	0.425 ug/l #	90
96) 1,2,3-Trichlorobenzene	14.02	180	5264	0.315 ug/l	96

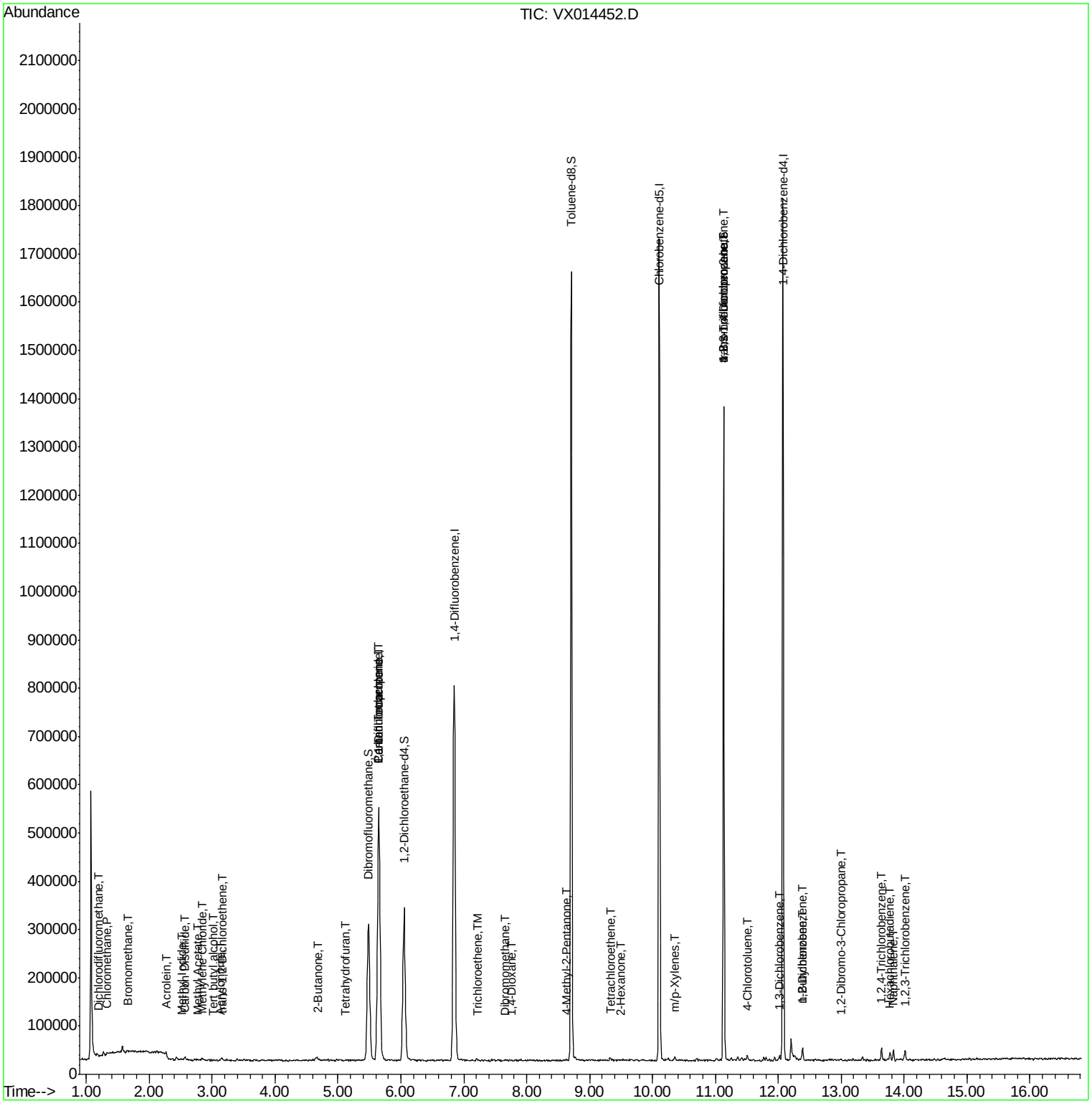
(#) = qualifier out of range (m) = manual integration (+) = signals summed

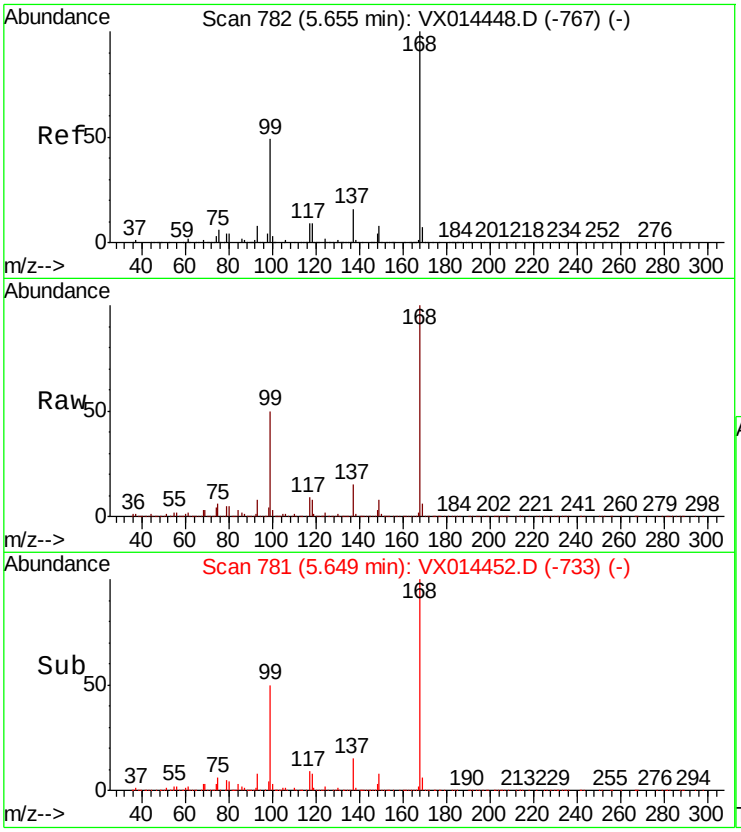
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010720\
Data File : VX014452.D
Acq On : 07 Jan 2020 16:50
Operator : JC/SP
Sample : VX0107WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 08 01:32:02 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration



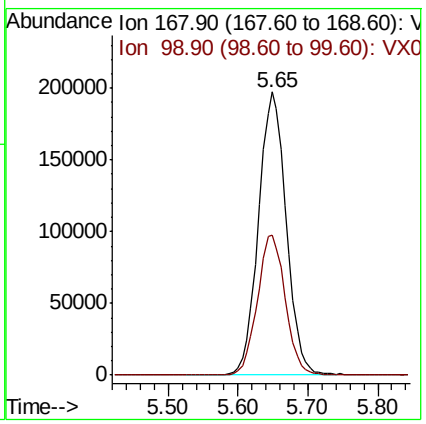


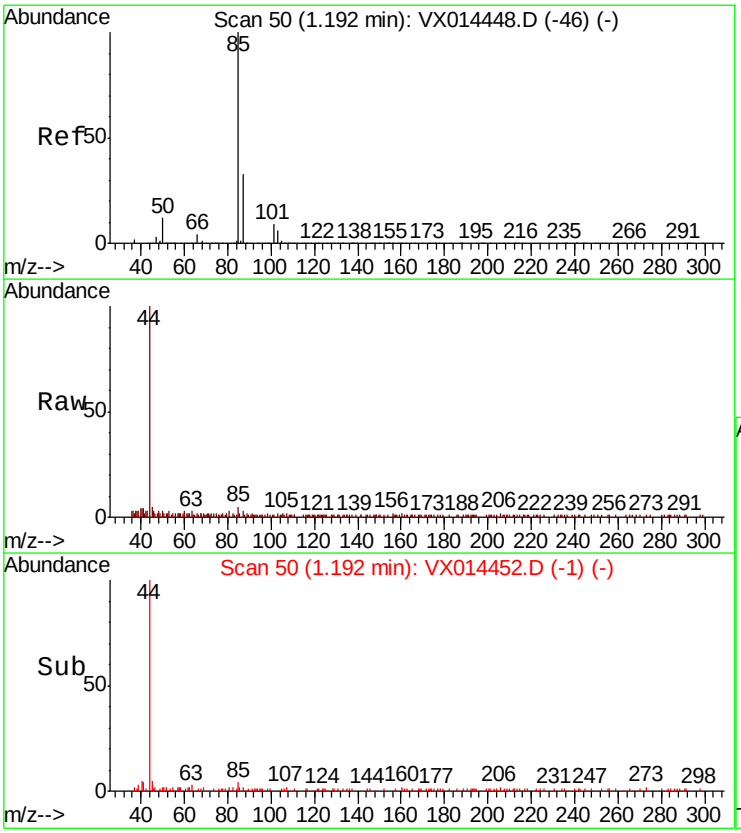
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 545232

Ion	Ratio	Lower	Upper
168	100		
99	49.6	39.2	58.8

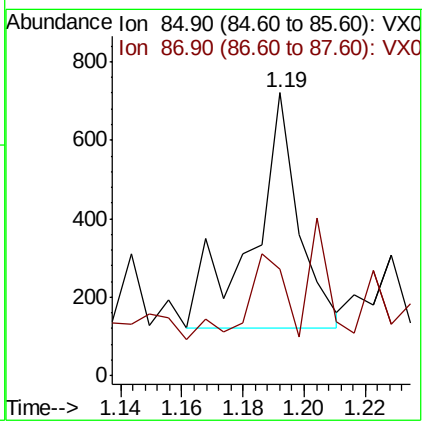


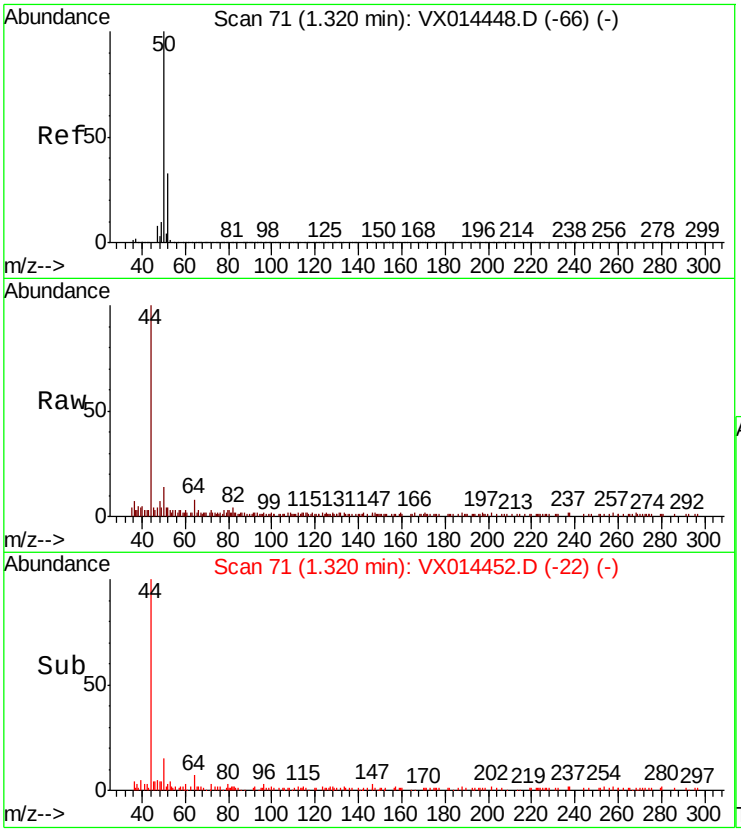


#2
Dichlorodifluoromethane
Concen: 0.344 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 85 Resp: 623

Ion	Ratio	Lower	Upper
85	100		
87	29.7	16.5	49.5



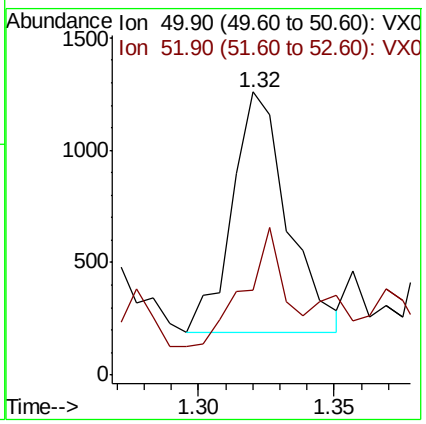


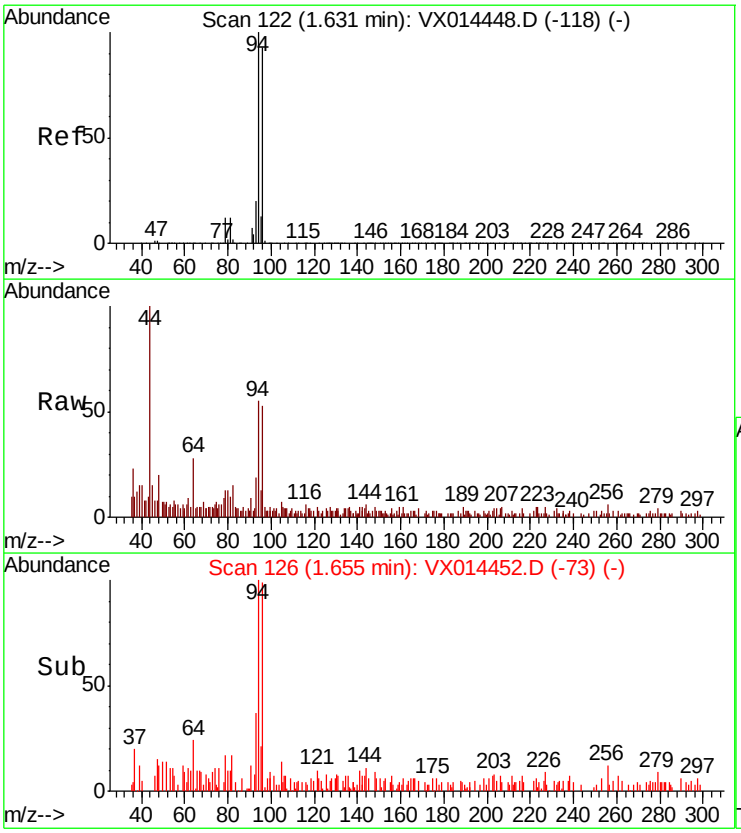
#3
Chloromethane
Concen: 0.217 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 1510

Ion	Ratio	Lower	Upper
50	100		
52	26.2	26.1	39.1

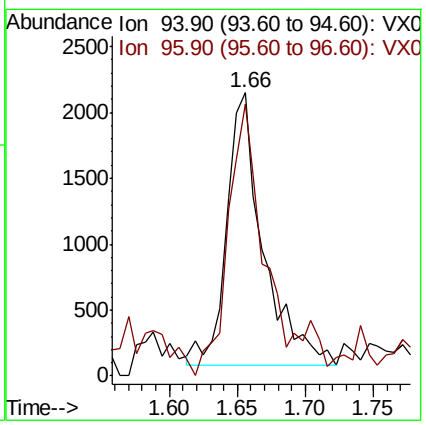


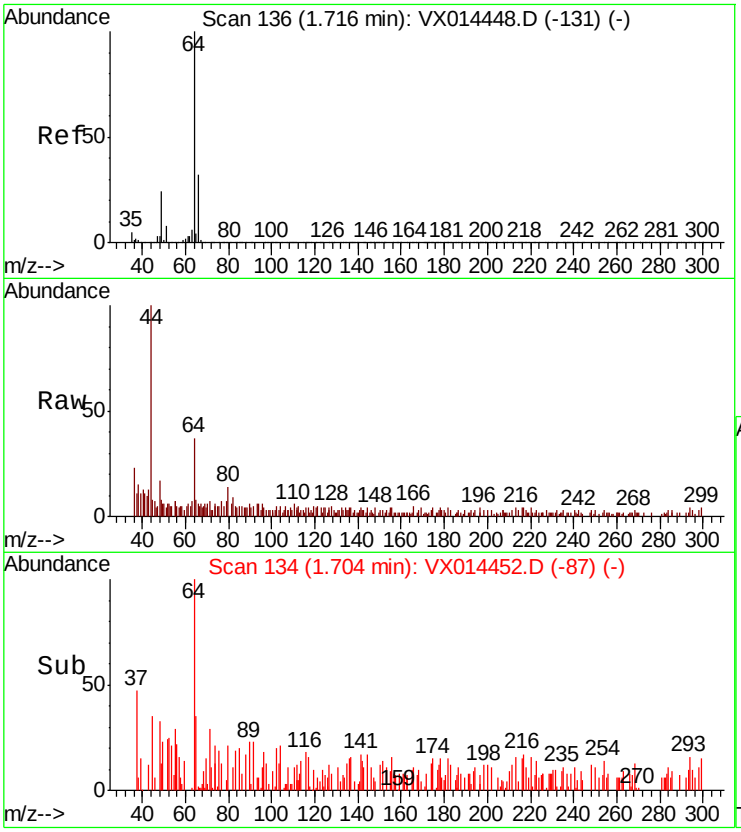


#5
Bromomethane
Concen: 0.749 ug/l
RT: 1.66 min Scan# 126
Delta R.T. 0.02 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 94 Resp: 3844

Ion	Ratio	Lower	Upper
94	100		
96	93.8	74.2	111.2



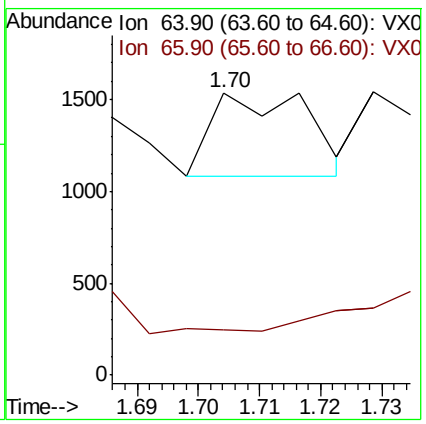


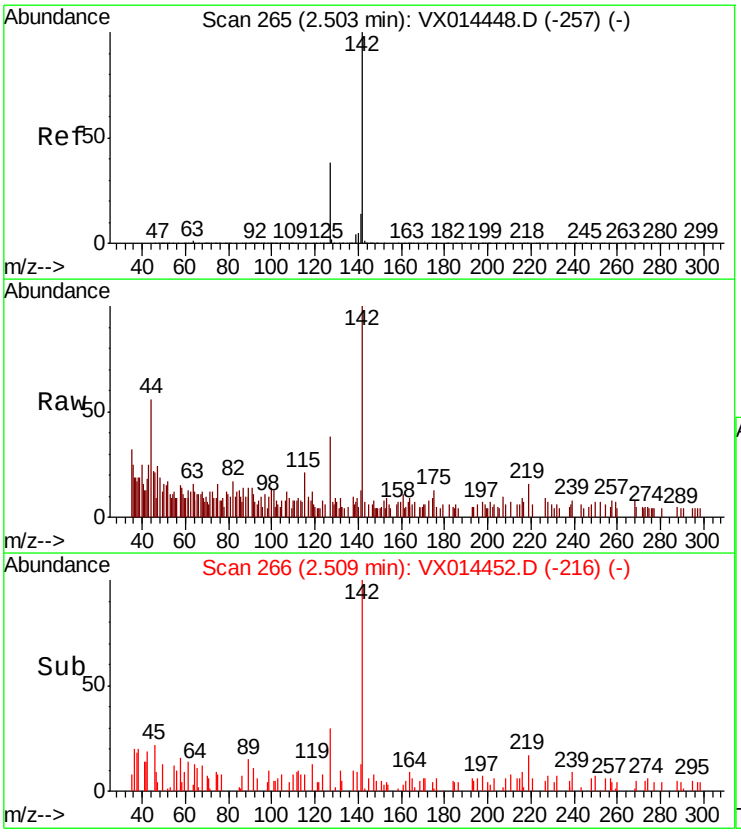
#6
Chloroethane
Concen: Below Cal
RT: 1.70 min Scan# 134
Delta R.T. -0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 64 Resp: 495

Ion	Ratio	Lower	Upper
64	100		
66	0.0	25.3	37.9#

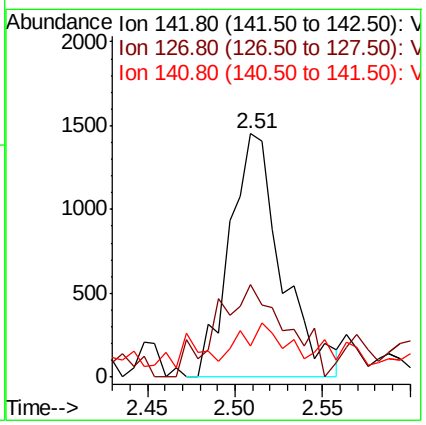


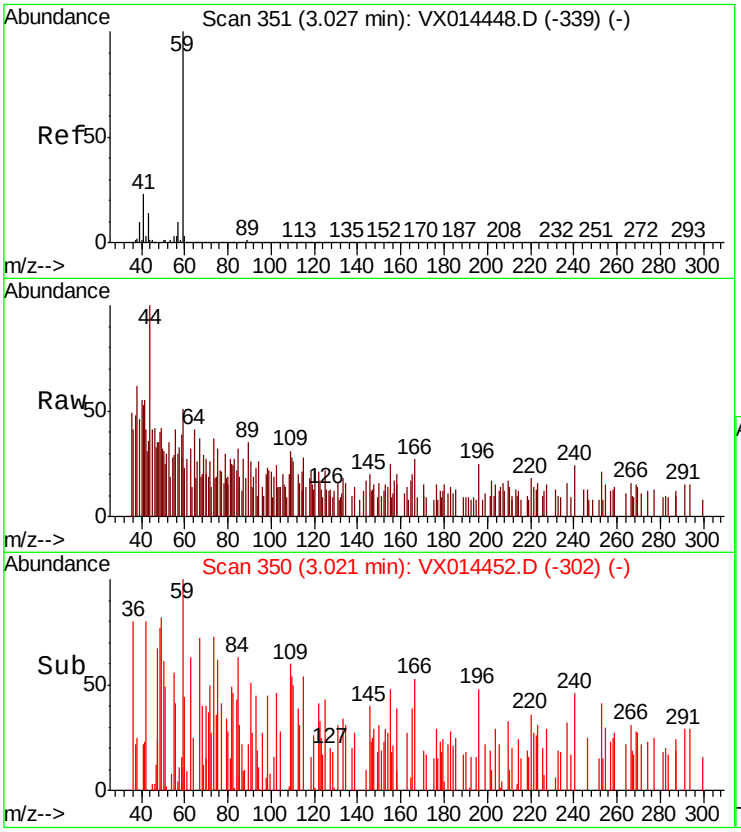


#10
Methyl Iodide
Concen: 0.468 ug/l
RT: 2.51 min Scan# 266
Delta R.T. 0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion:142 Resp: 2994

Ion	Ratio	Lower	Upper
142	100		
127	51.2	31.2	46.8#
141	17.6	11.4	17.2#



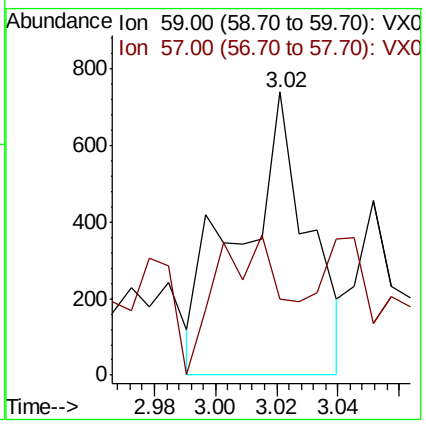


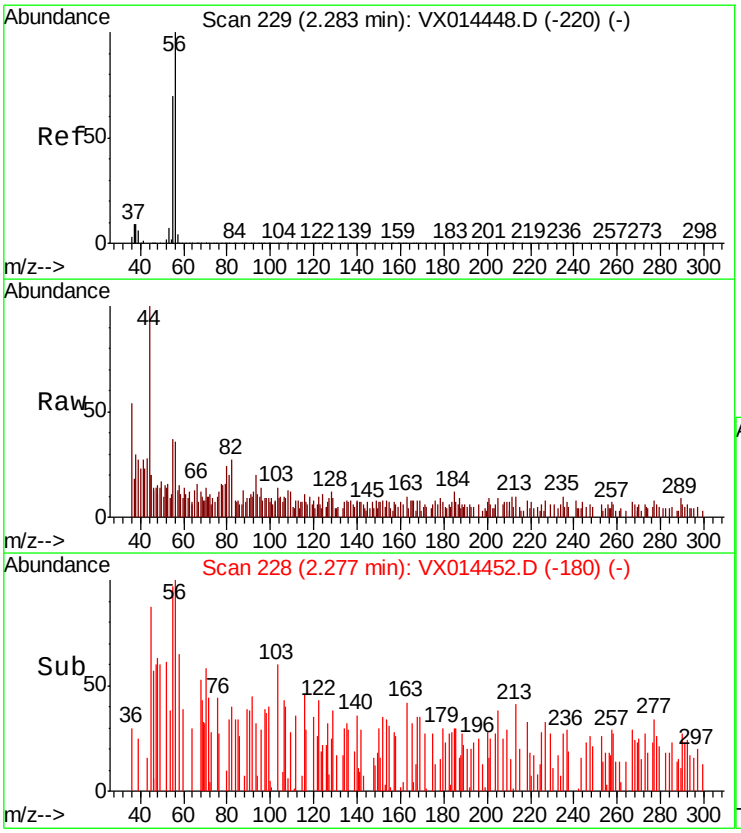
#11
Tert butyl alcohol
Concen: 0.906 ug/l
RT: 3.02 min Scan# 350
Delta R.T. -0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 1152

Ion	Ratio	Lower	Upper
59	100		
57	48.4	8.5	12.7#

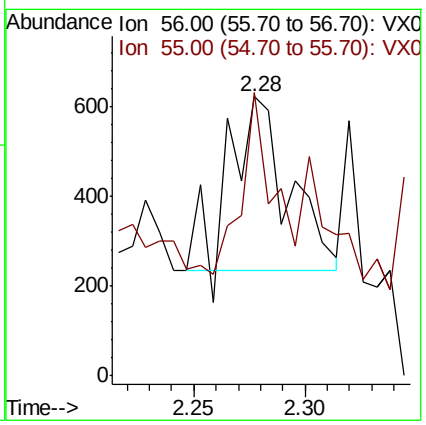


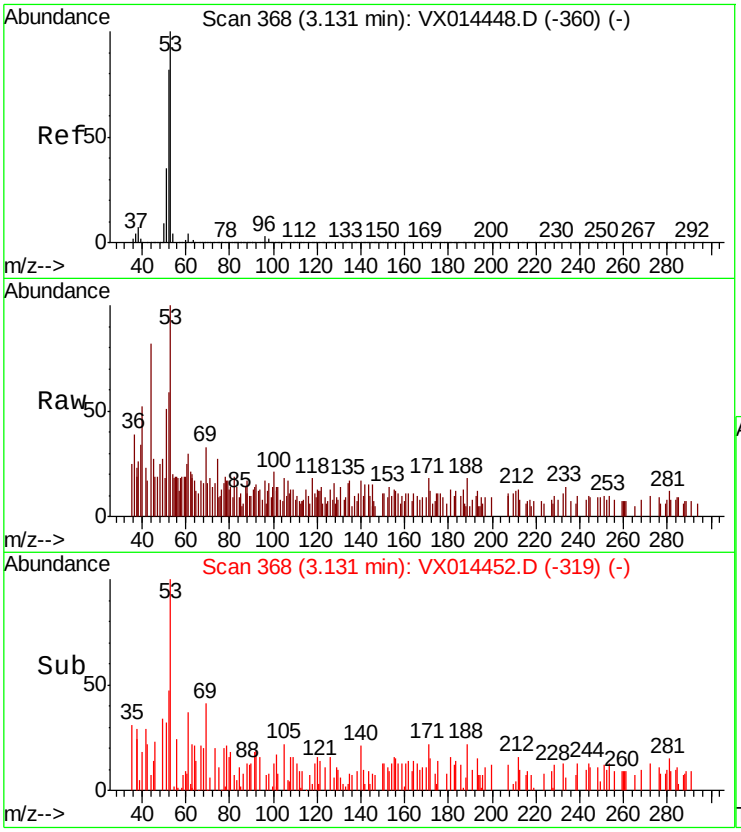


#13
Acrolein
Concen: 0.705 ug/l
RT: 2.28 min Scan# 228
Delta R.T. -0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 56 Resp: 718

Ion	Ratio	Lower	Upper
56	100		
55	53.9	55.0	82.6#



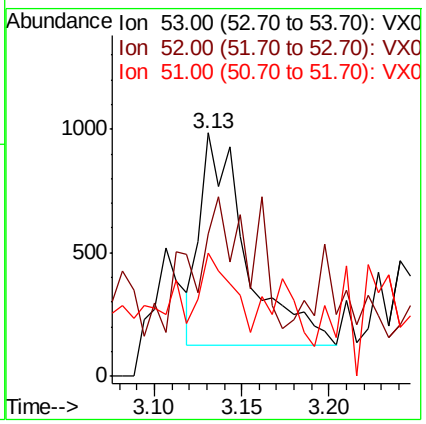


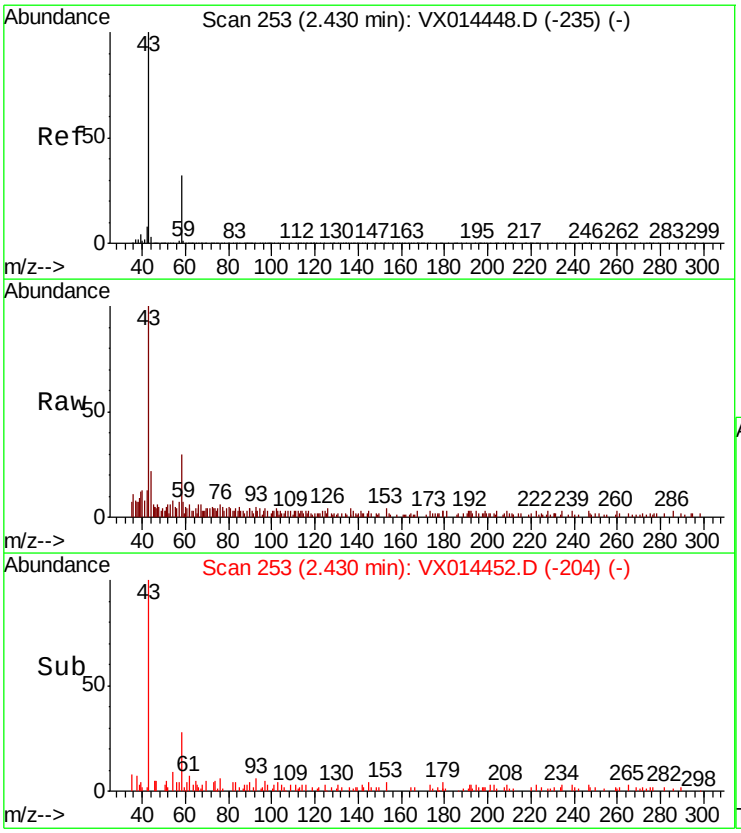
#15
Acrylonitrile
Concen: 0.518 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 1589

Ion	Ratio	Lower	Upper
53	100		
52	0.0	67.0	100.4#
51	24.2	28.5	42.7#

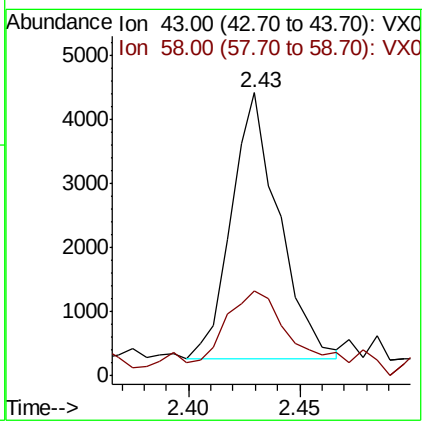


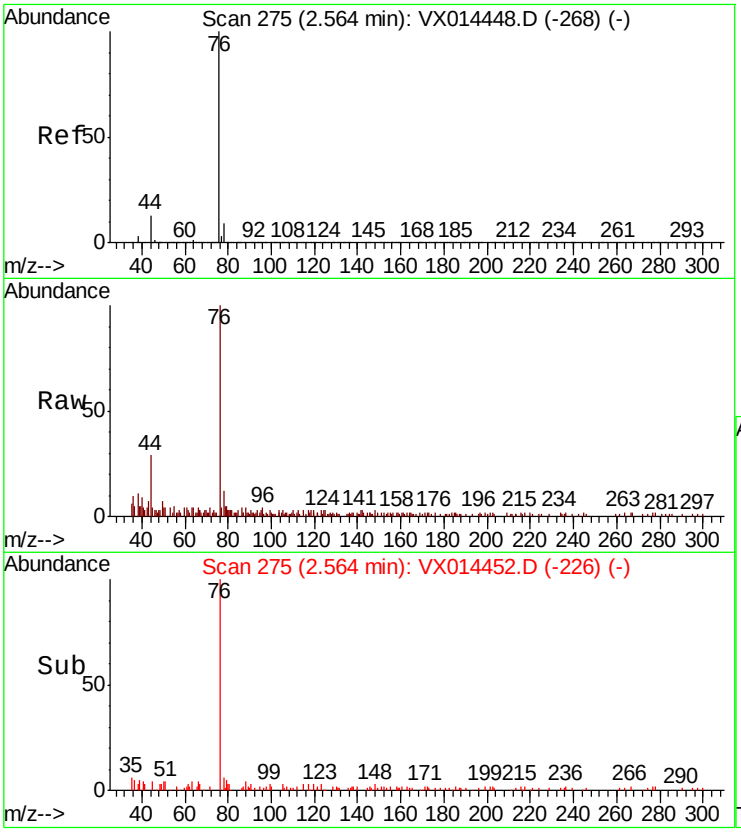


#16
Acetone
Concen: Below Cal
RT: 2.43 min Scan# 253
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 43 Resp: 6215

Ion	Ratio	Lower	Upper
43	100		
58	27.1	25.4	38.0



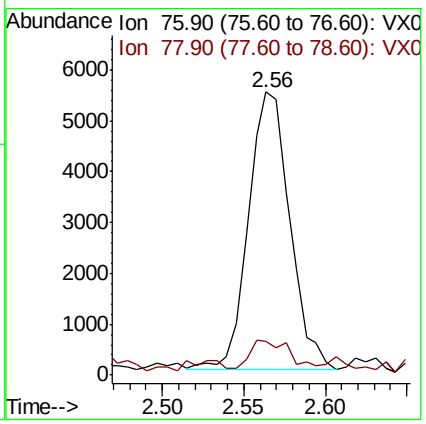


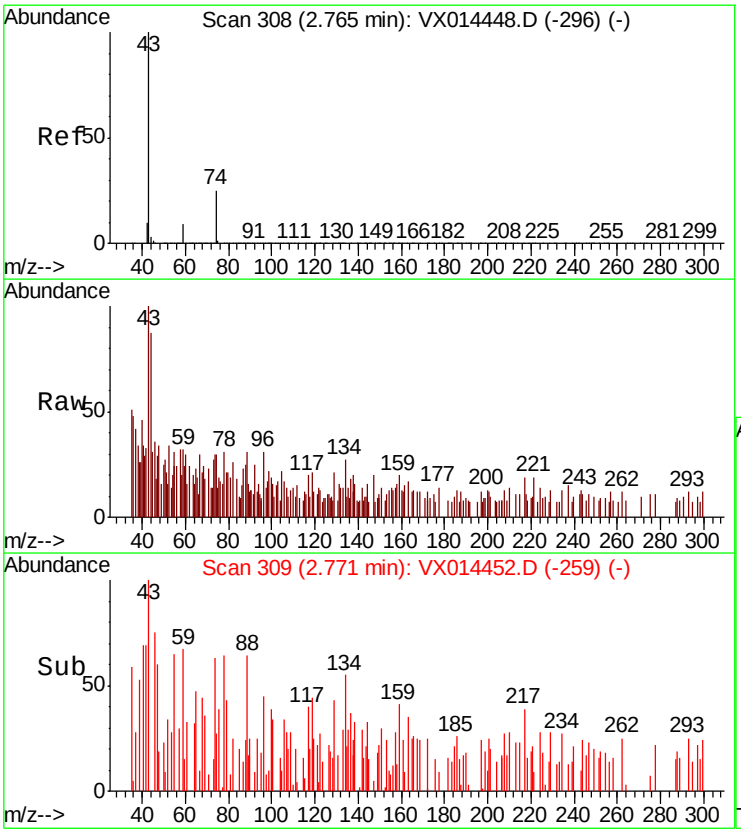
#17
Carbon Disulfide
Concen: 0.637 ug/l
RT: 2.56 min Scan# 275
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 9564

Ion	Ratio	Lower	Upper
76	100		
78	6.9	7.4	11.2#

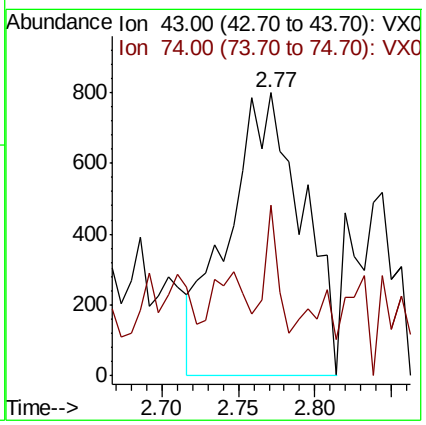


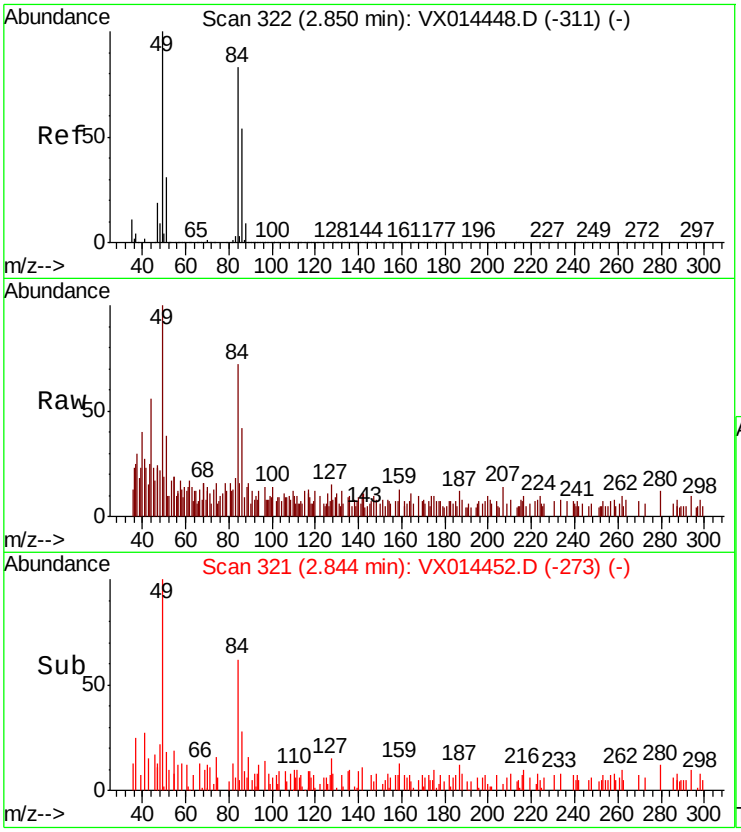


#18
Methyl Acetate
Concen: 0.306 ug/l
RT: 2.77 min Scan# 309
Delta R.T. 0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 43 Resp: 2680

Ion	Ratio	Lower	Upper
43	100		
74	7.8	19.4	29.2#



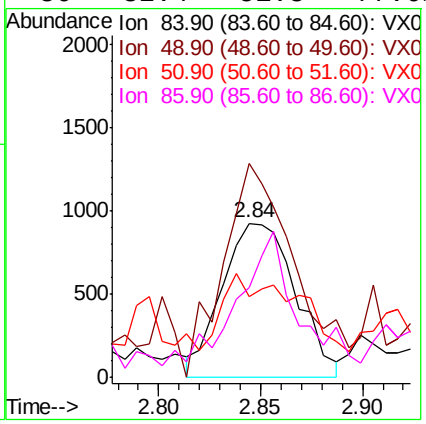


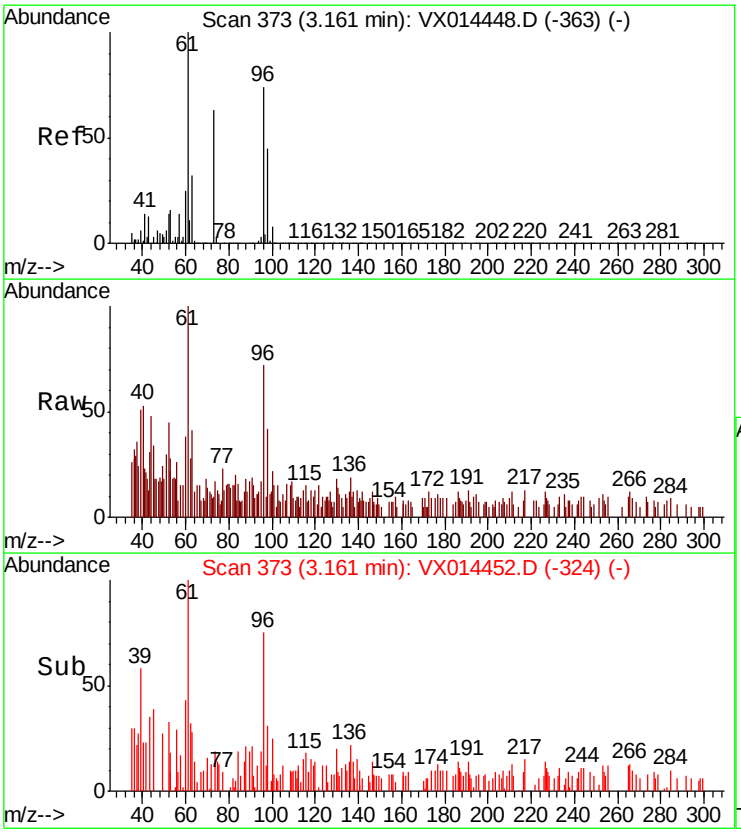
#20
Methylene Chloride
Concen: 0.377 ug/l
RT: 2.84 min Scan# 321
Delta R.T. -0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 84 Resp: 2307

Ion	Ratio	Lower	Upper
84	100		
49	153.8	95.8	143.8#
51	31.8	30.2	45.4
86	32.4	51.8	77.6#

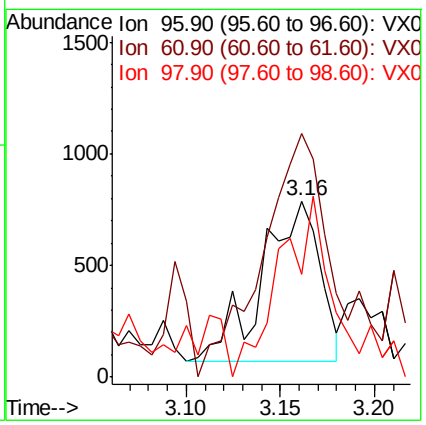


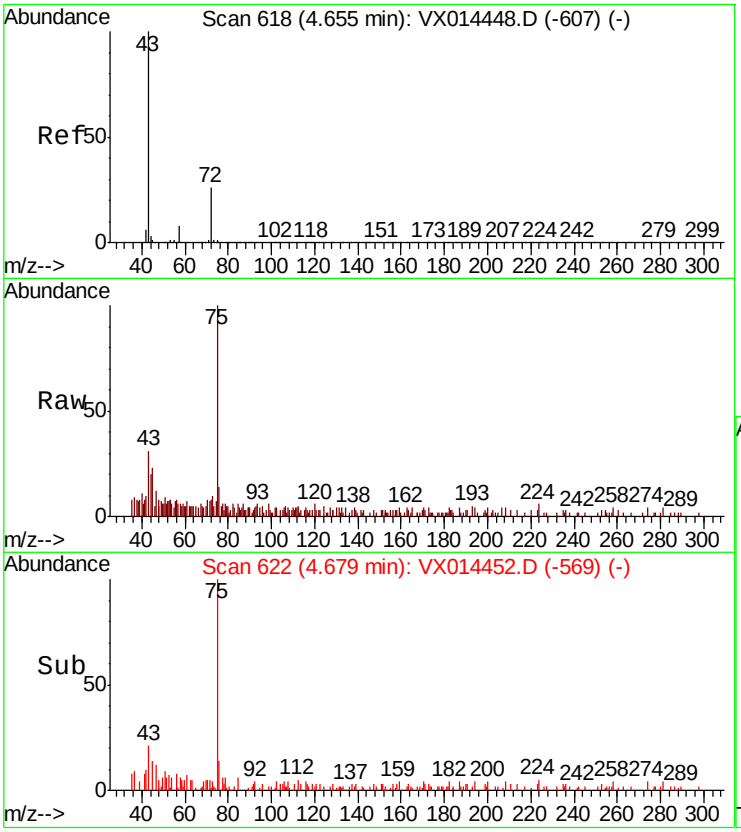


#21
trans-1,2-Dichloroethene
Concen: 0.264 ug/l
RT: 3.16 min Scan# 373
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 96 Resp: 1551

Ion	Ratio	Lower	Upper
96	100		
61	103.7	108.2	162.4#
98	31.6	48.8	73.2#



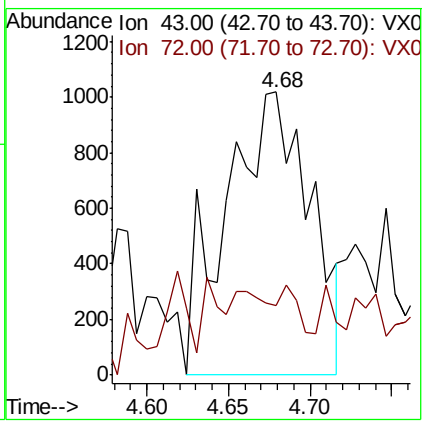


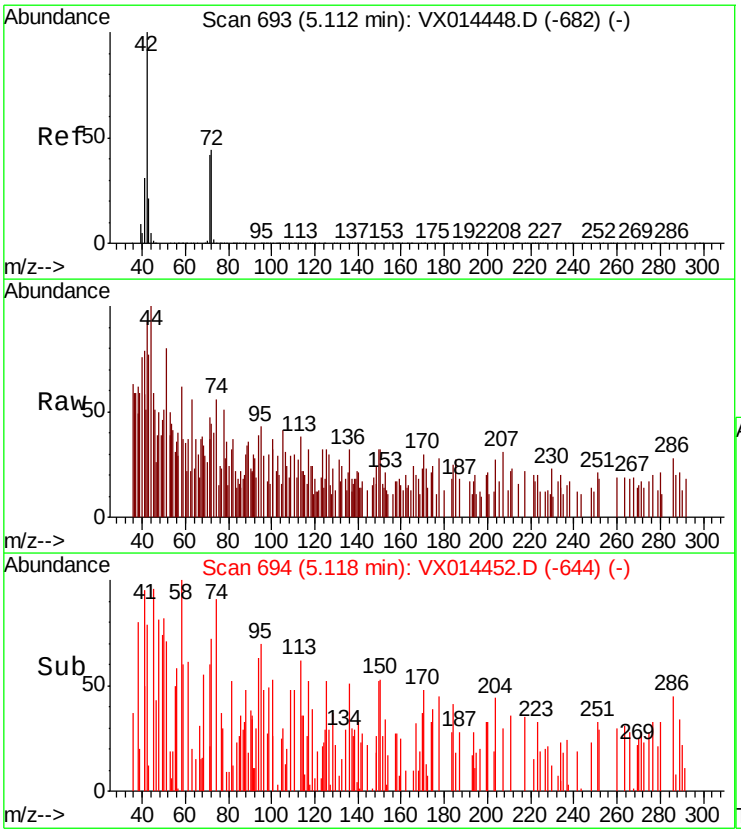
#25
2-Butanone
Concen: 0.799 ug/l
RT: 4.68 min Scan# 622
Delta R.T. 0.02 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 3634

Ion	Ratio	Lower	Upper
43	100		
72	5.9	20.6	31.0#

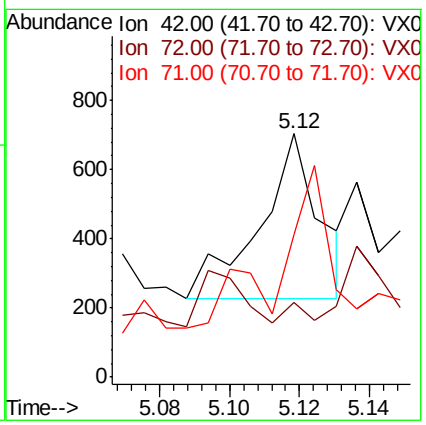


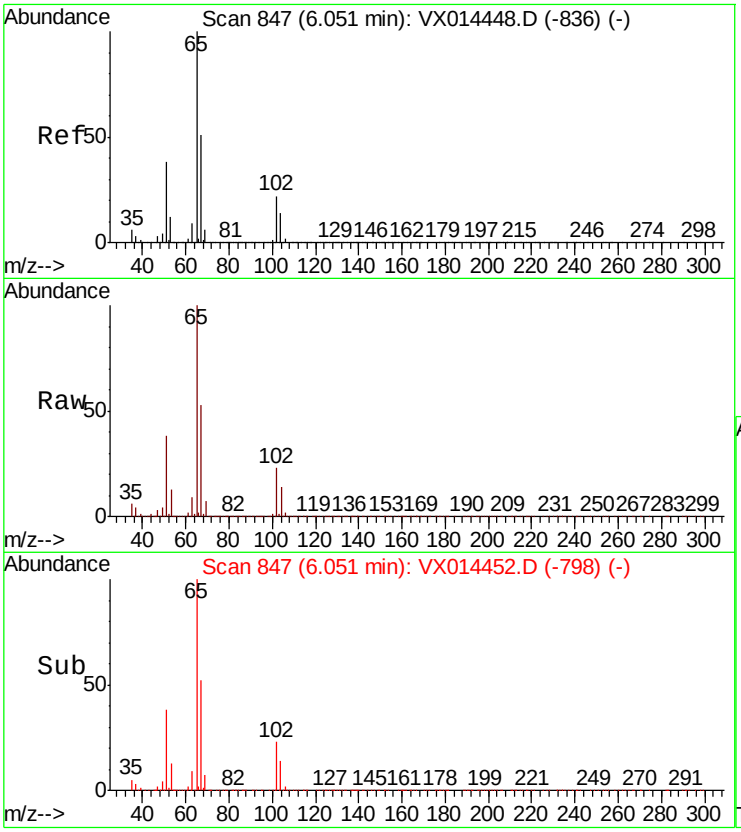


#29
Tetrahydrofuran
Concen: 0.211 ug/l
RT: 5.12 min Scan# 694
Delta R.T. 0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 42 Resp: 568

Ion	Ratio	Lower	Upper
42	100		
72	27.3	36.2	54.4#
71	94.7	34.1	51.1#



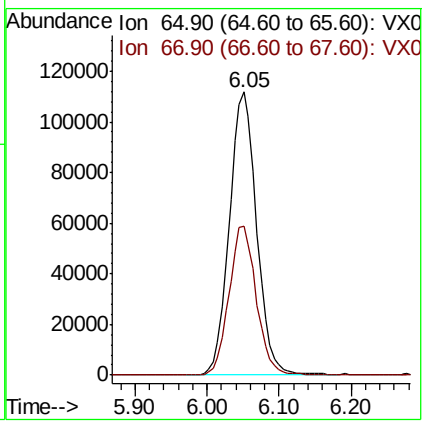


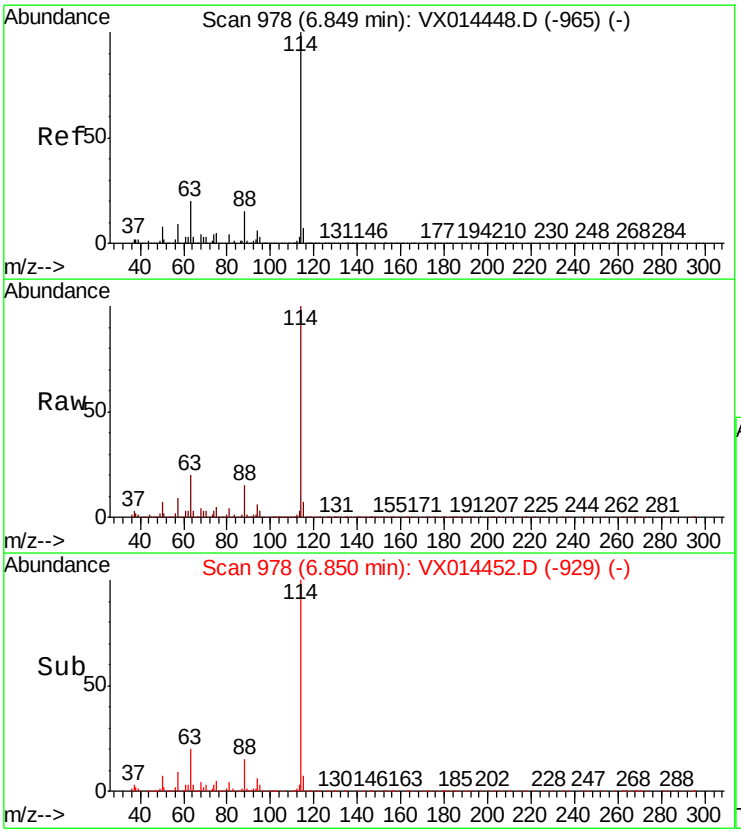
#33
1,2-Dichloroethane-d4
Concen: 48.300 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 293987

Ion	Ratio	Lower	Upper
65	100		
67	52.6	0.0	106.2

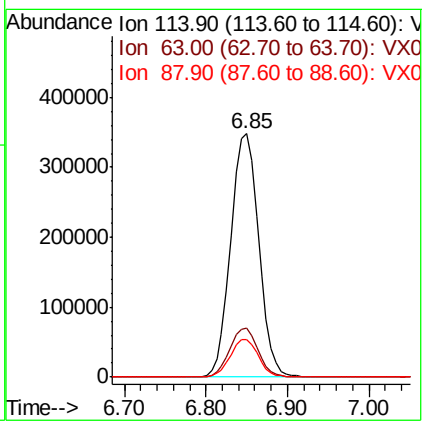


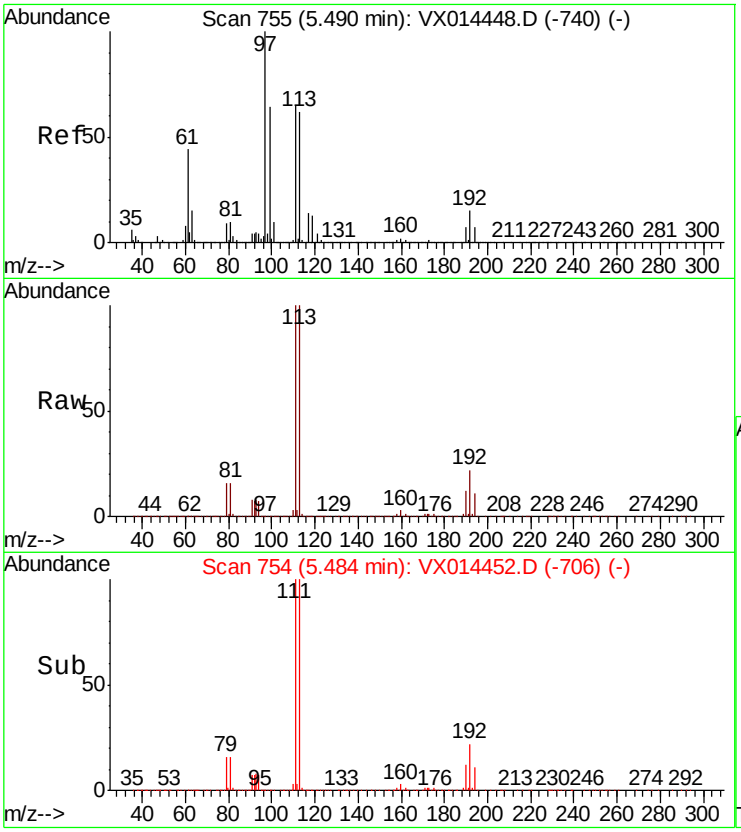


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion:114 Resp: 825724

Ion	Ratio	Lower	Upper
114	100		
63	20.2	0.0	39.6
88	15.2	0.0	30.8



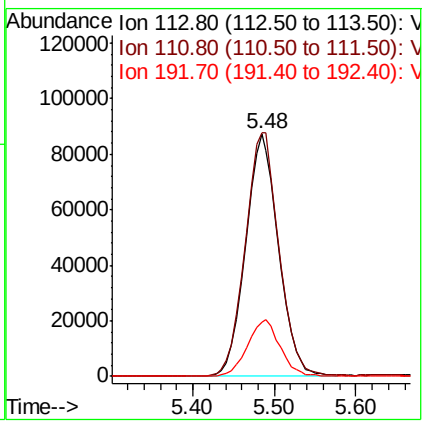


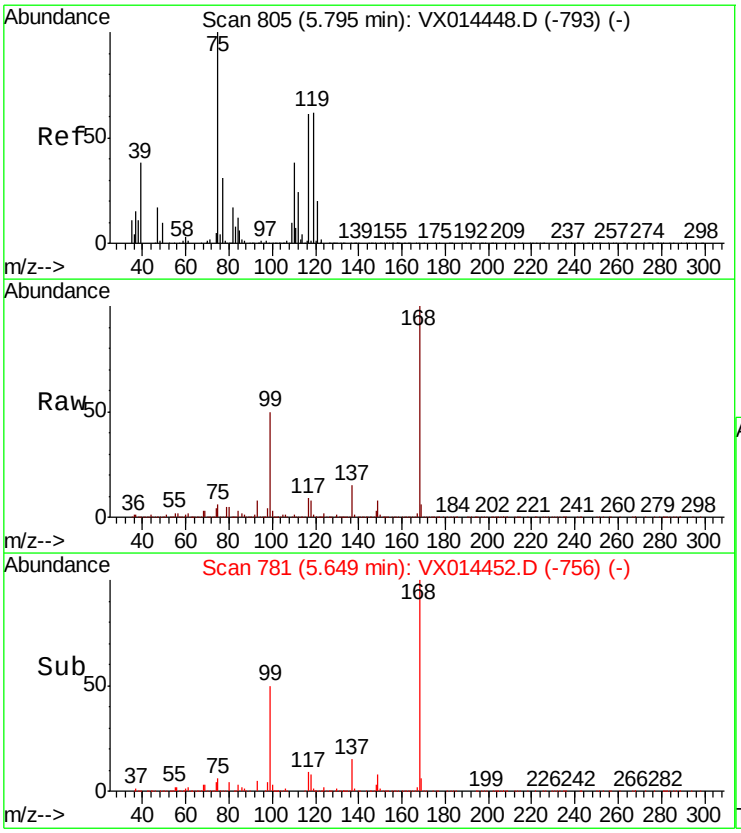
#35
Dibromofluoromethane
Concen: 48.781 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 243830

Ion	Ratio	Lower	Upper
113	100		
111	103.0	81.5	122.3
192	23.0	19.2	28.8

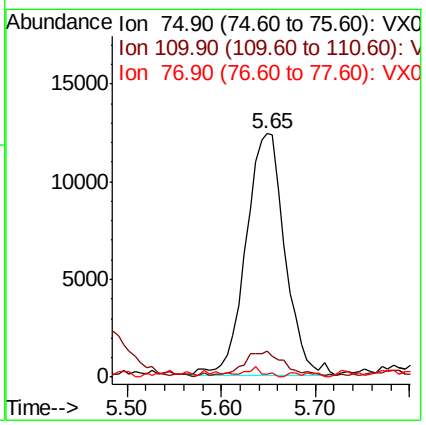


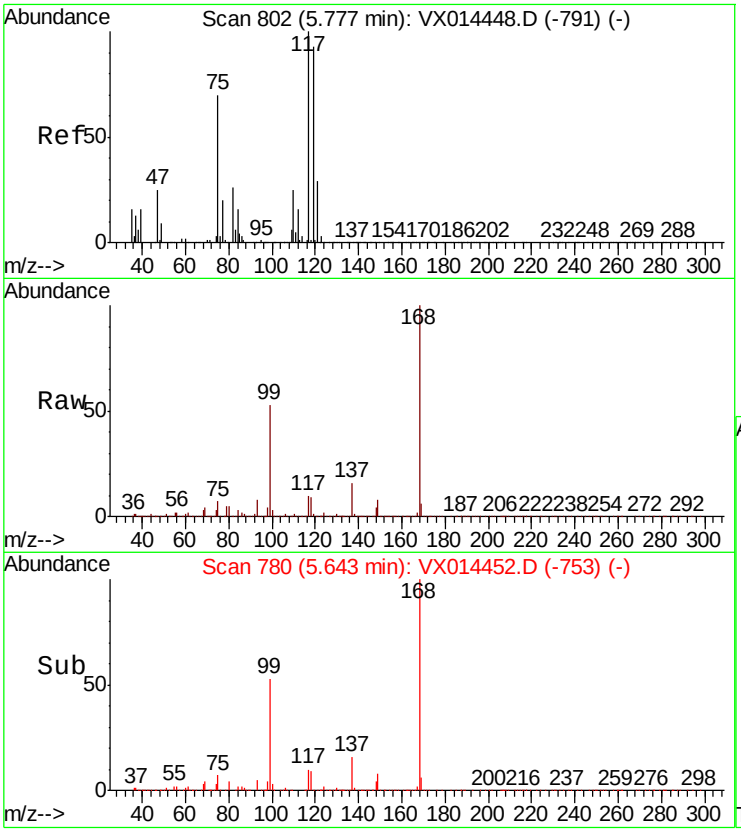


#36
1,1-Dichloropropene
Concen: 4.633 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.15 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 75 Resp: 35977

Ion	Ratio	Lower	Upper
75	100		
110	11.2	18.6	55.8#
77	1.6	24.5	36.7#



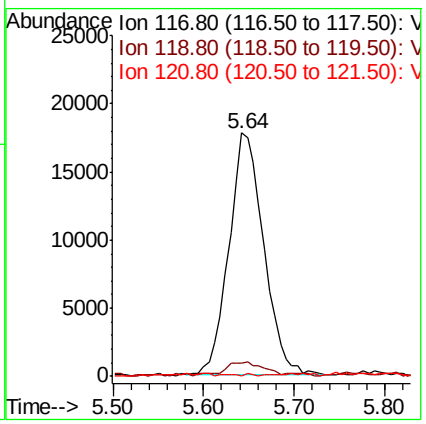


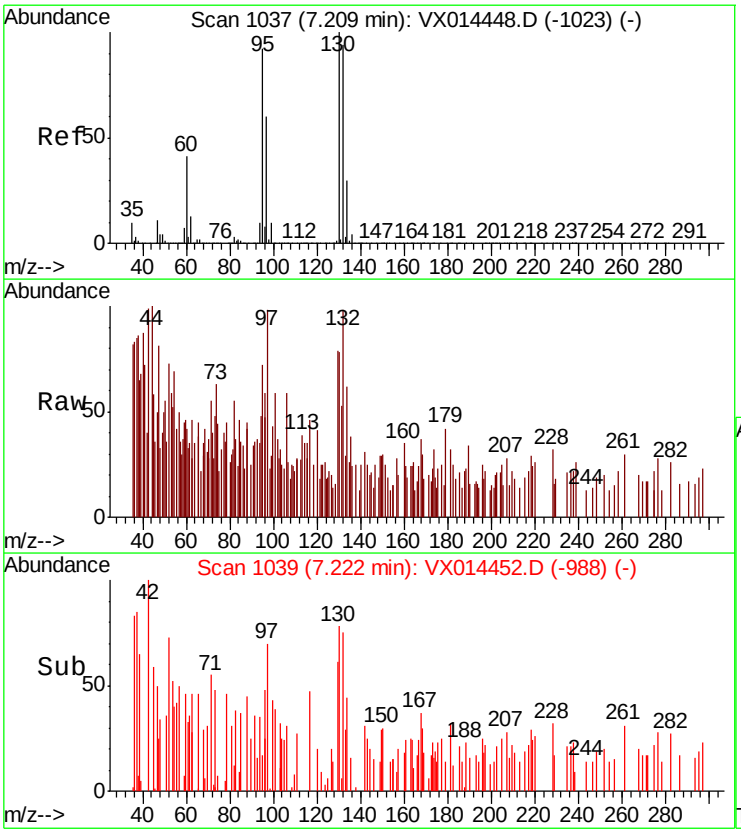
#38
Carbon Tetrachloride
Concen: 6.619 ug/l
RT: 5.64 min Scan# 780
Delta R.T. -0.13 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 47298

Ion	Ratio	Lower	Upper
117	100		
119	4.3	73.8	110.8#
121	0.0	23.4	35.0#

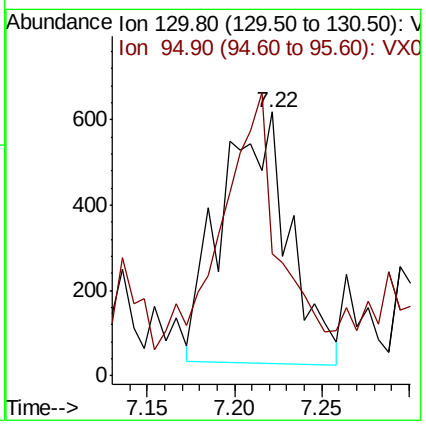


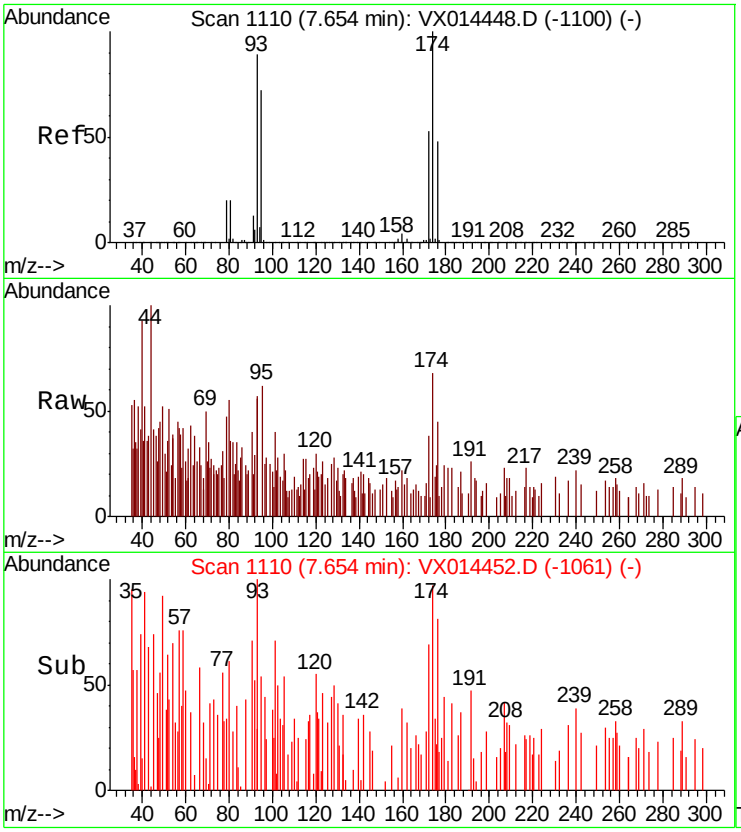


#44
Trichloroethene
Concen: 0.241 ug/l
RT: 7.22 min Scan# 1039
Delta R.T. 0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion:130 Resp: 1594

Ion	Ratio	Lower	Upper
130	100		
95	33.3	0.0	184.2



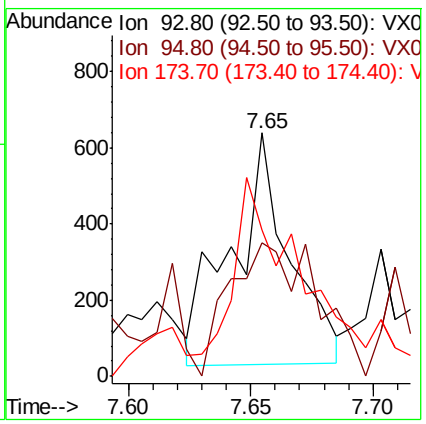


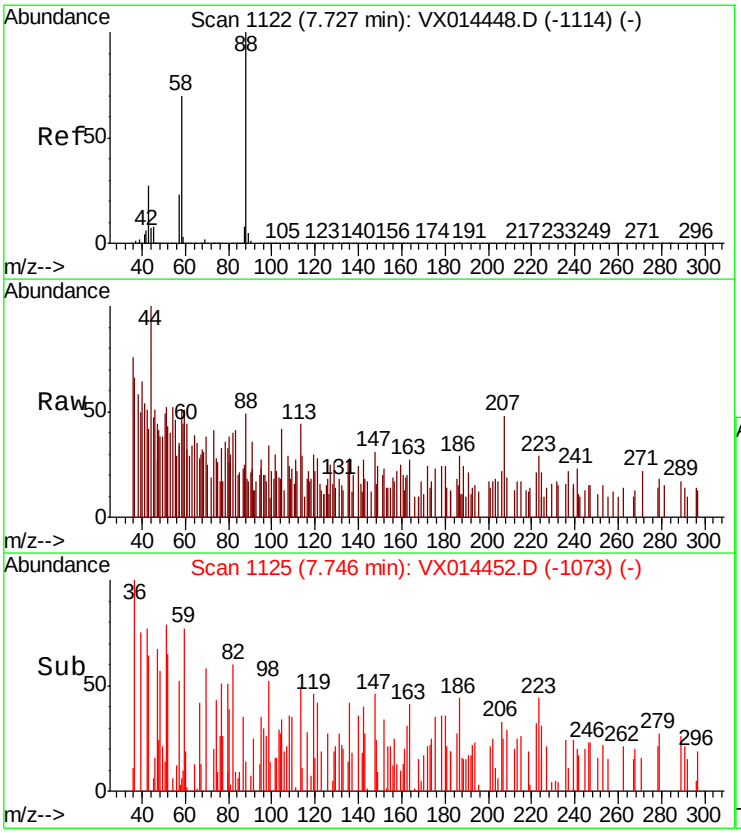
#46
Dibromomethane
Concen: 0.244 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 93 Resp: 999

Ion	Ratio	Lower	Upper
93	100		
95	87.9	65.4	98.2
174	81.9	93.0	139.4#

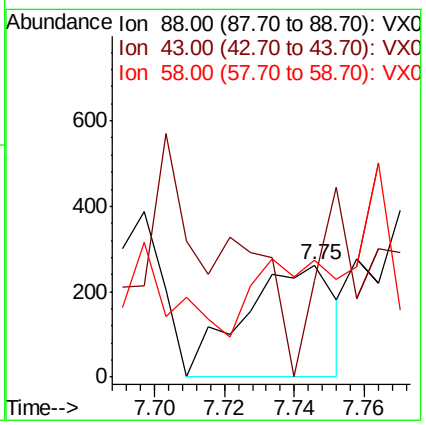


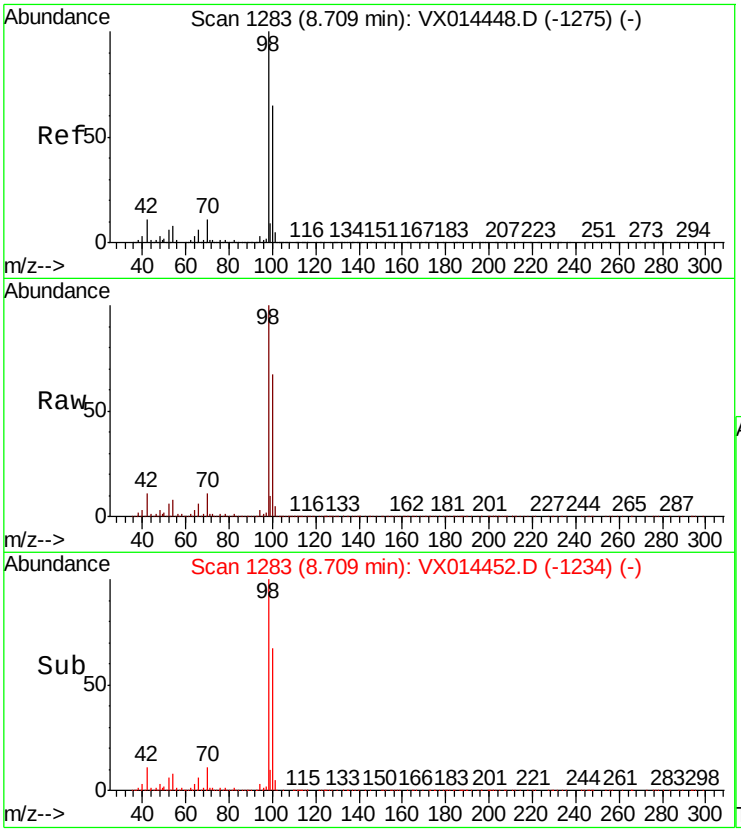


#49
1,4-Dioxane
Concen: 3.406 ug/l
RT: 7.75 min Scan# 1125
Delta R.T. 0.02 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 88 Resp: 471

Ion	Ratio	Lower	Upper
88	100		
43	112.5	27.4	41.0#
58	70.5	57.1	85.7



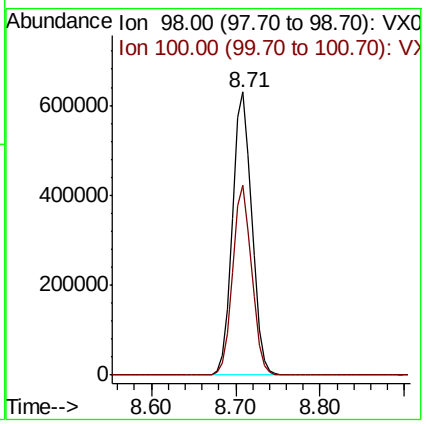


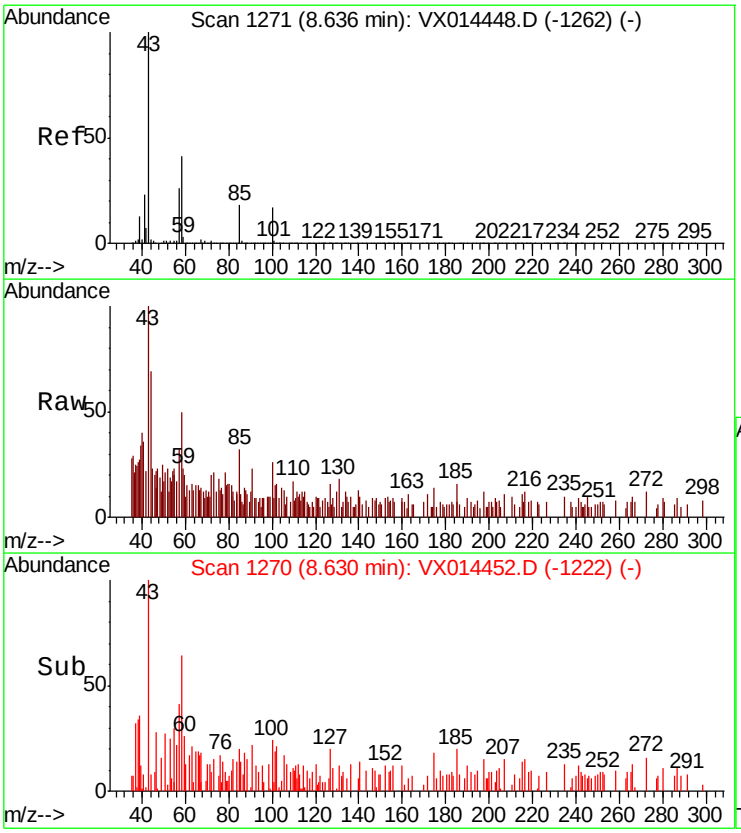
#50
Toluene-d8
Concen: 50.223 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 974196

Ion	Ratio	Lower	Upper
98	100		
100	65.7	53.2	79.8

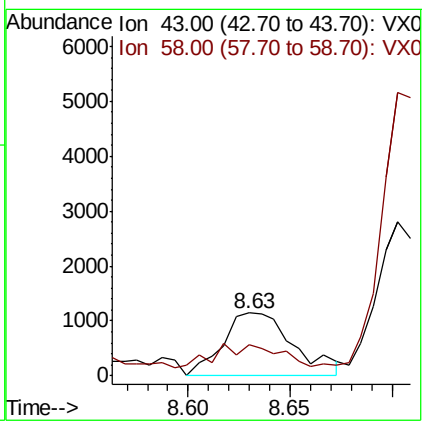


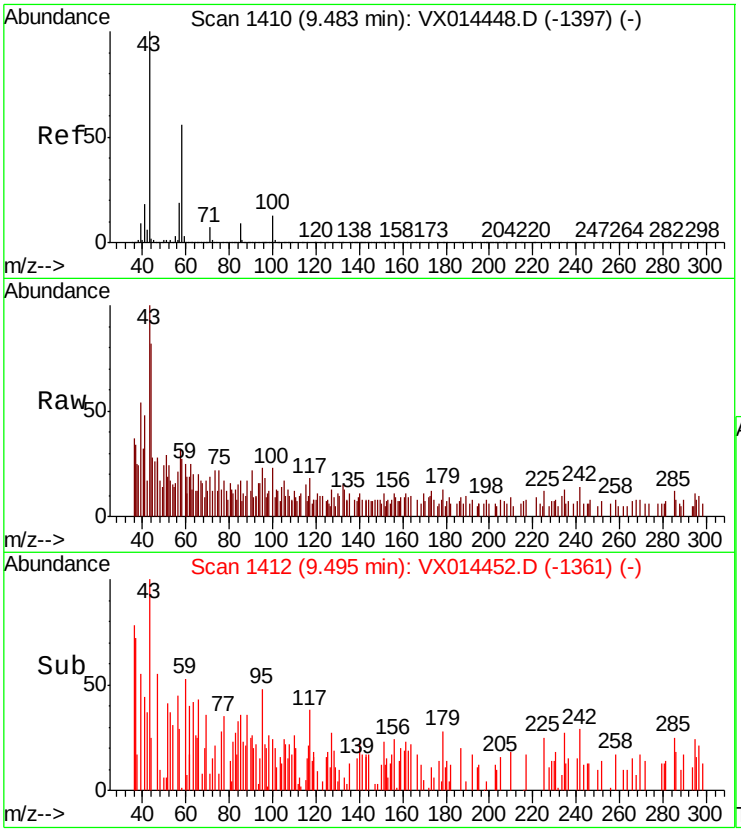


#51
4-Methyl-2-Pentanone
Concen: 0.332 ug/l
RT: 8.63 min Scan# 1270
Delta R.T. -0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 43 Resp: 2757

Ion	Ratio	Lower	Upper
43	100		
58	34.2	32.4	48.6



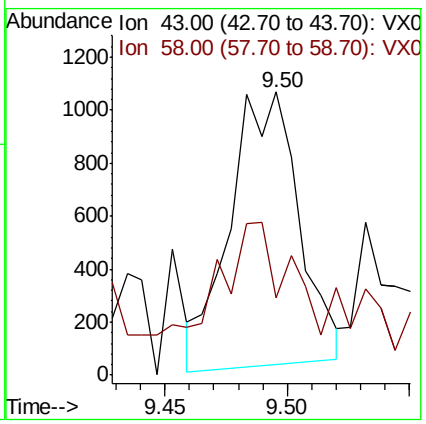


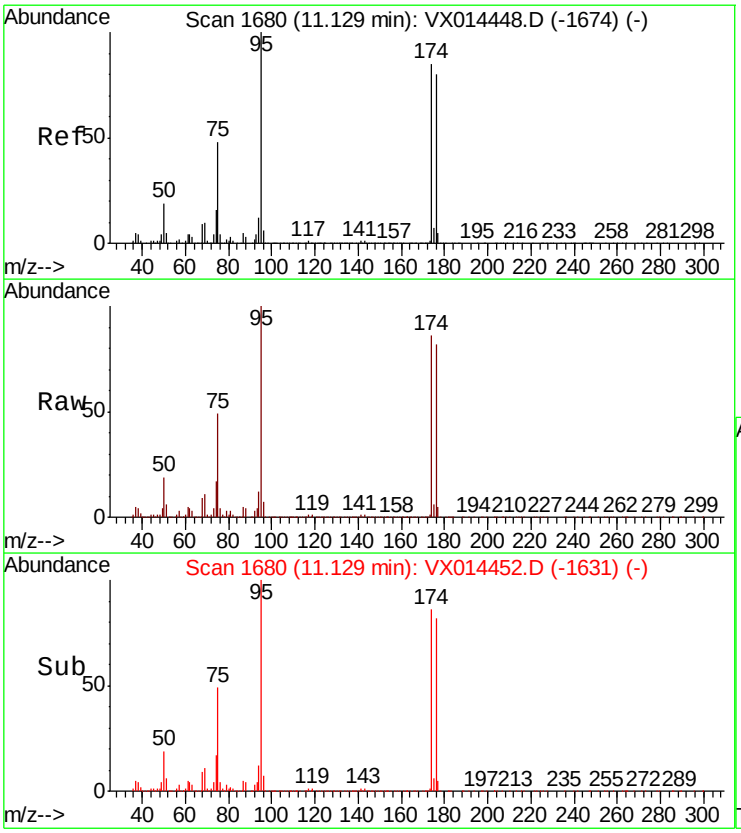
#59
2-Hexanone
Concen: 0.309 ug/l
RT: 9.50 min Scan# 1412
Delta R.T. 0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2027

Ion	Ratio	Lower	Upper
43	100		
58	36.8	27.9	83.7

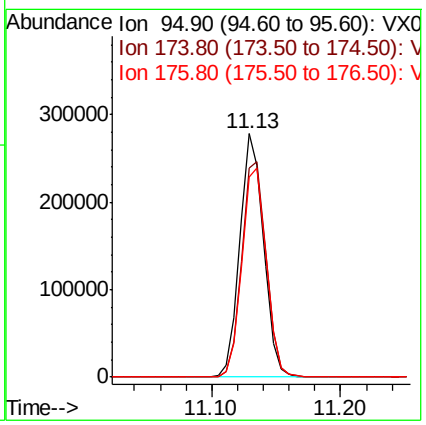


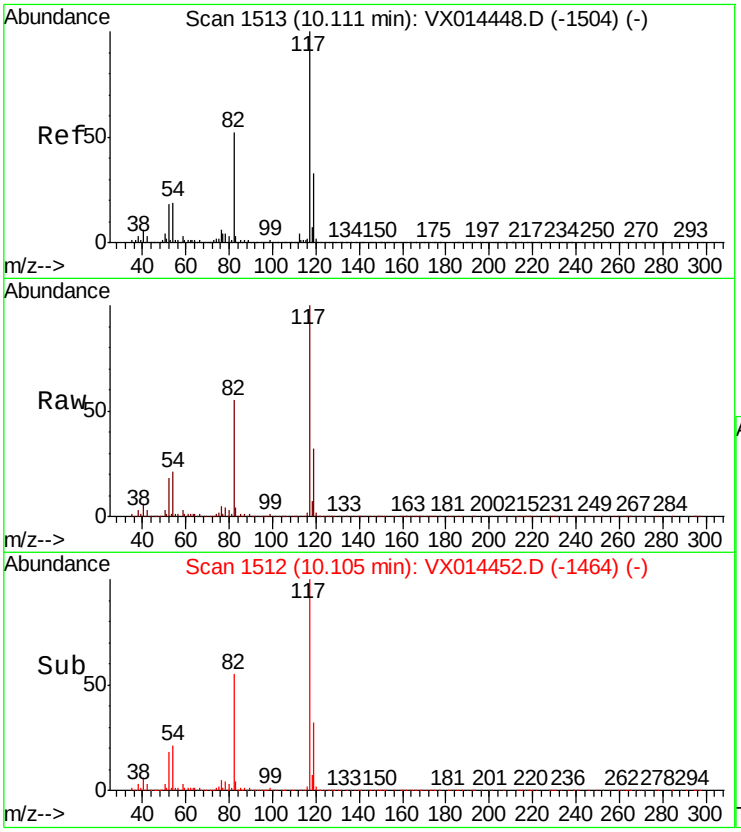


#62
4-Bromofluorobenzene
Concen: 49.605 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 95 Resp: 353234

Ion	Ratio	Lower	Upper
95	100		
174	90.8	0.0	180.8
176	88.1	0.0	172.8



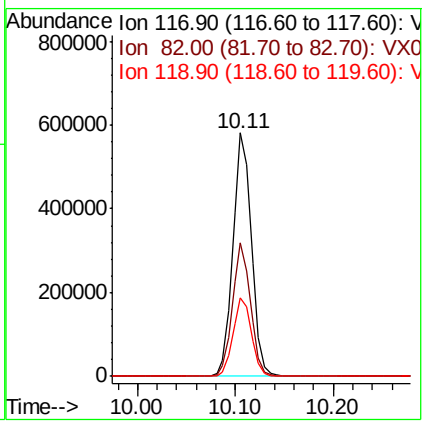


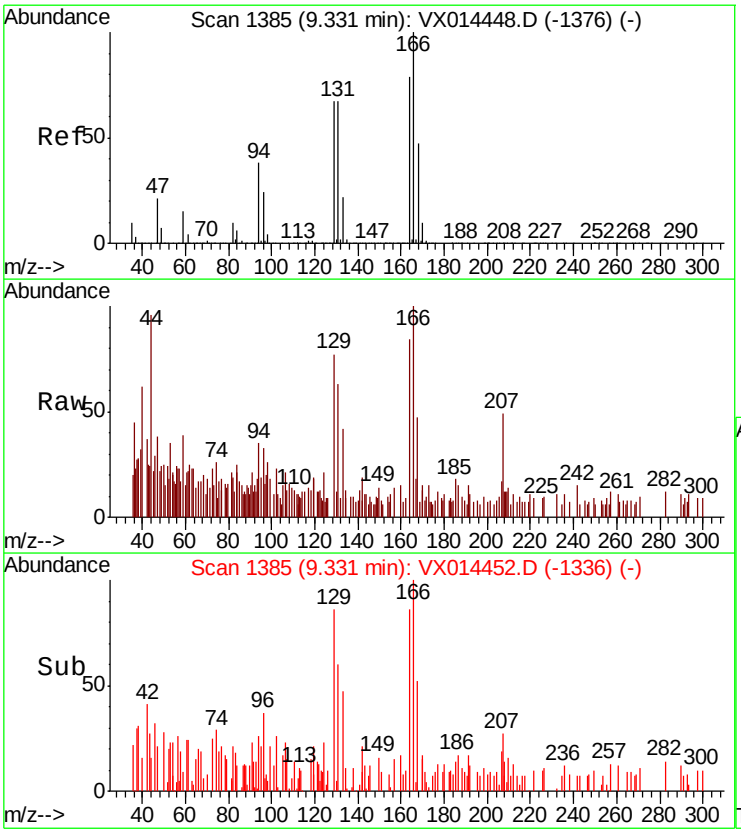
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1512
Delta R.T. -0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 761555

Ion	Ratio	Lower	Upper
117	100		
82	54.9	41.8	62.6
119	32.4	26.2	39.4

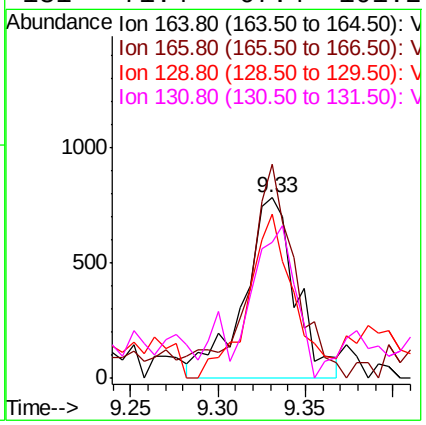


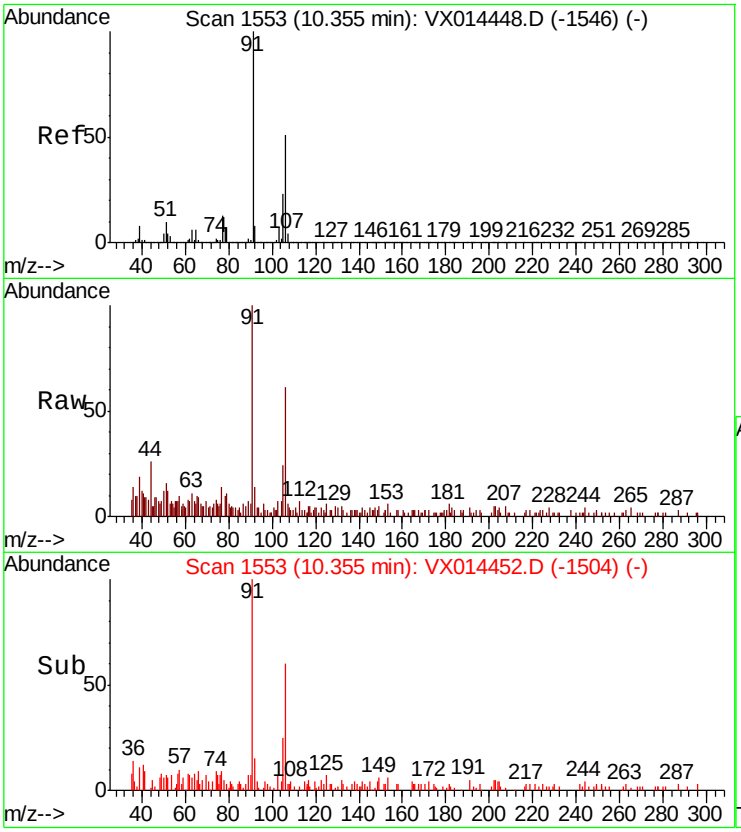


#64
Tetrachloroethene
Concen: 0.211 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion:164 Resp: 1613

Ion	Ratio	Lower	Upper
164	100		
166	123.3	101.2	151.8
129	92.2	68.3	102.5
131	71.4	67.4	101.2



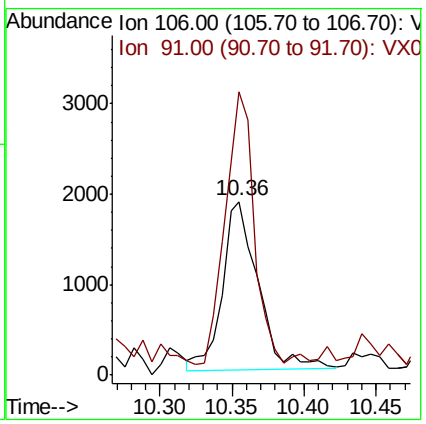


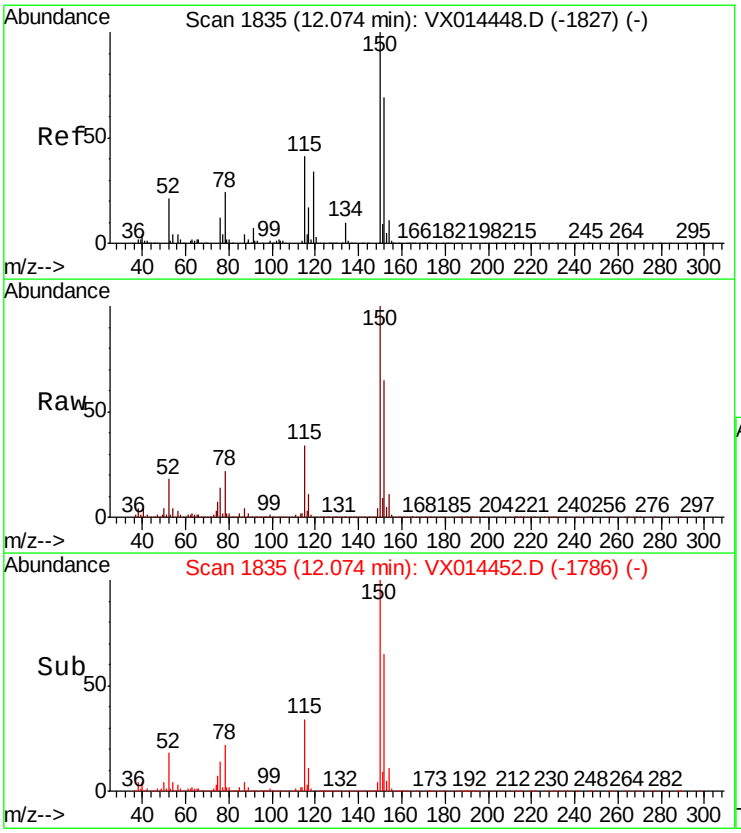
#68
m/p-Xylenes
Concen: 0.297 ug/l
RT: 10.36 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 3232

Ion	Ratio	Lower	Upper
106	100		
91	131.5	157.4	236.0#

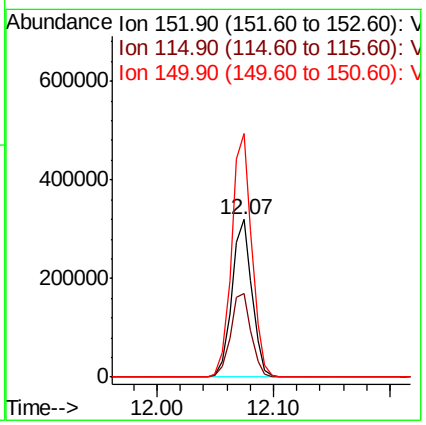


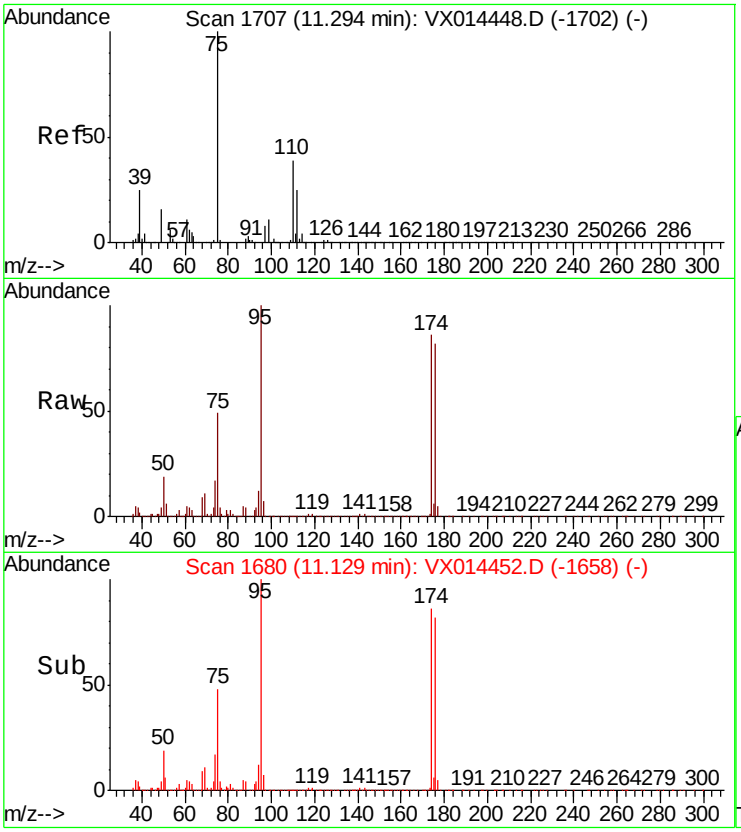


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion:152 Resp: 383168

Ion	Ratio	Lower	Upper
152	100		
115	54.2	39.5	118.3
150	155.3	0.0	350.2



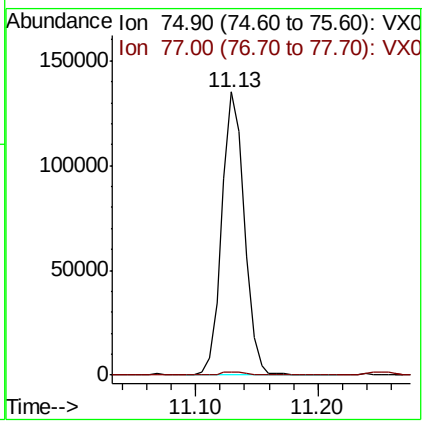


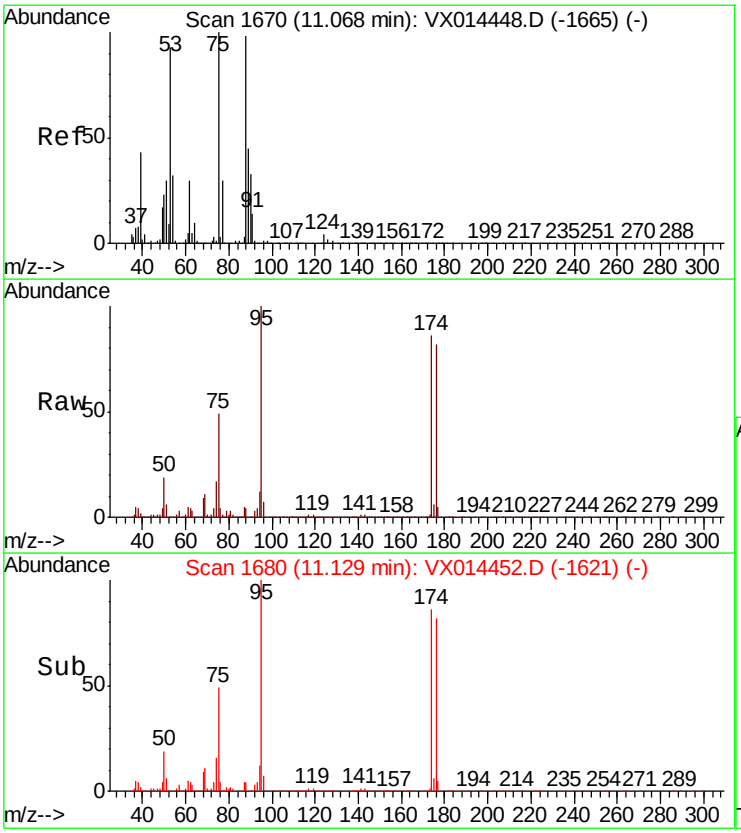
#76
1,2,3-Trichloropropane
Concen: 21.701 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.16 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 172044

Ion	Ratio	Lower	Upper
75	100		
77	1.3	21.9	65.7#

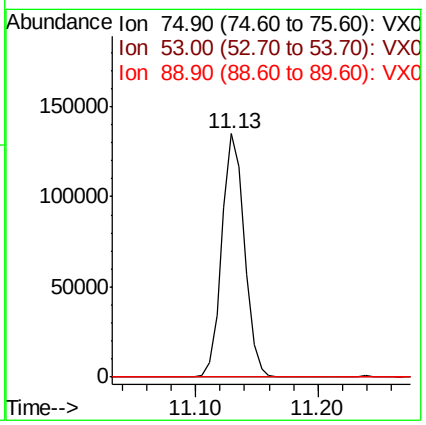


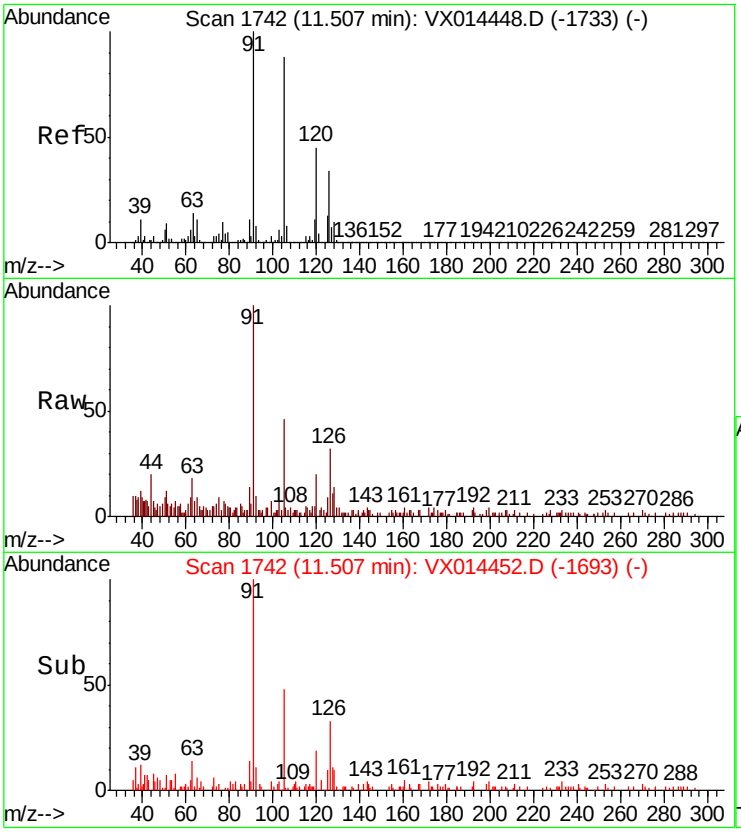


#81
trans-1,4-Dichloro-2-butene
Concen: 57.374 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. 0.06 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 75 Resp: 172044

Ion	Ratio	Lower	Upper
75	100		
53	0.1	74.8	112.2#
89	0.0	36.3	54.5#



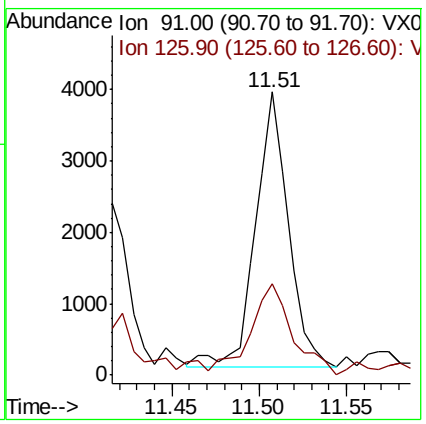


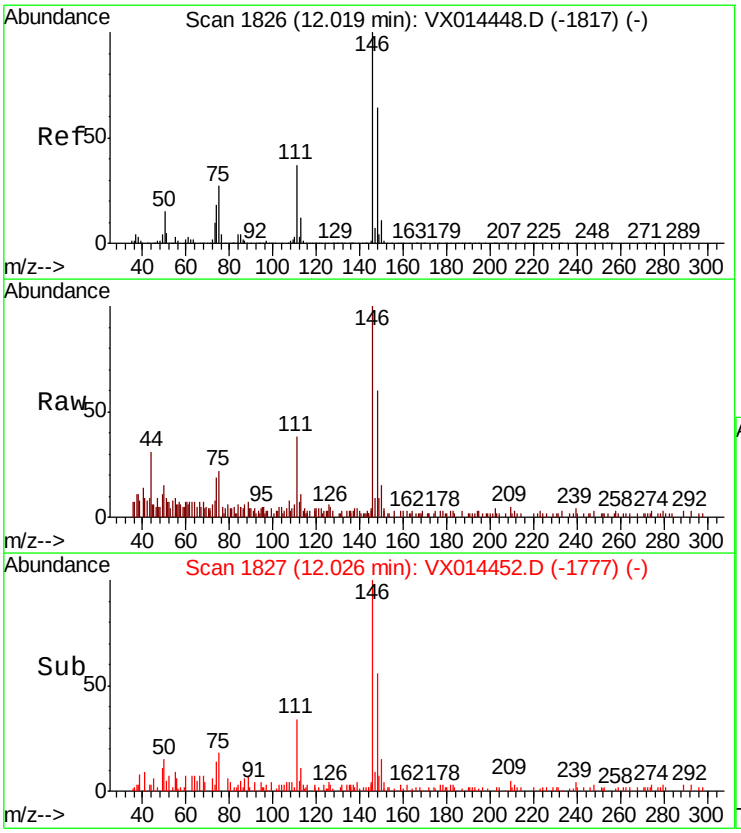
#82
4-Chlorotoluene
Concen: 0.234 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 5048

Ion	Ratio	Lower	Upper
91	100		
126	42.6	15.9	47.7

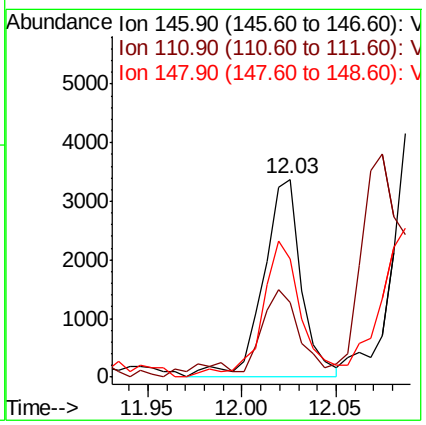


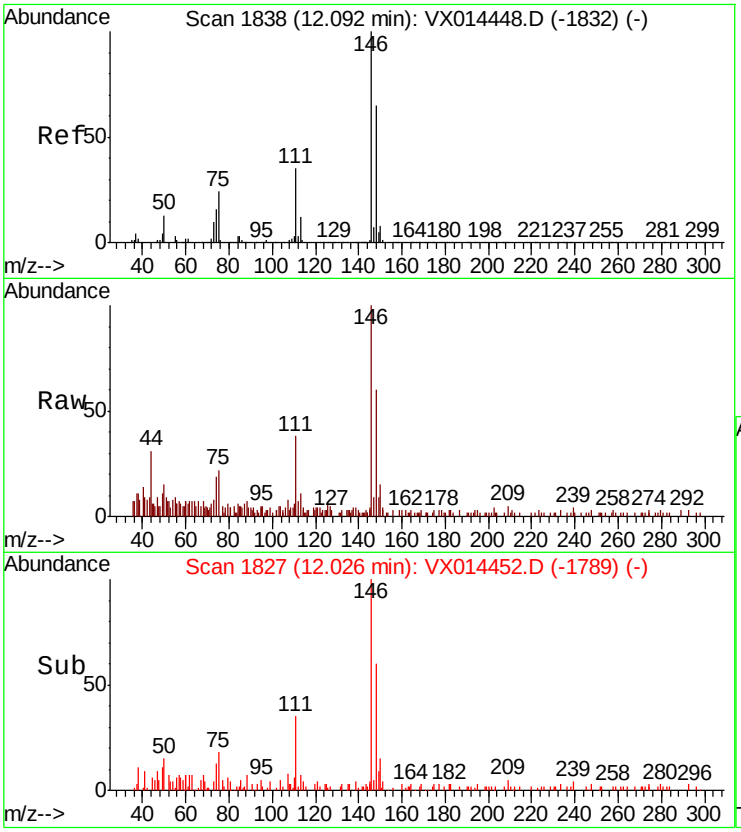


#87
1,3-Dichlorobenzene
Concen: 0.352 ug/l
RT: 12.03 min Scan# 1827
Delta R.T. 0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion:146 Resp: 4714

Ion	Ratio	Lower	Upper
146	100		
111	40.9	18.9	56.7
148	70.5	32.2	96.6



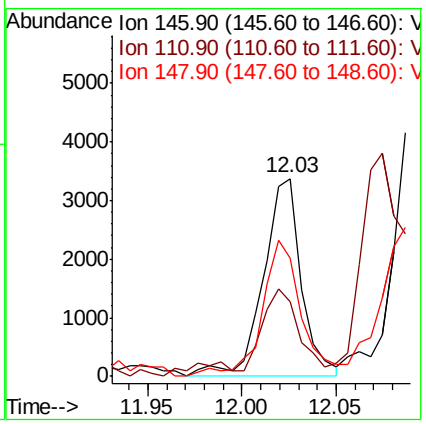


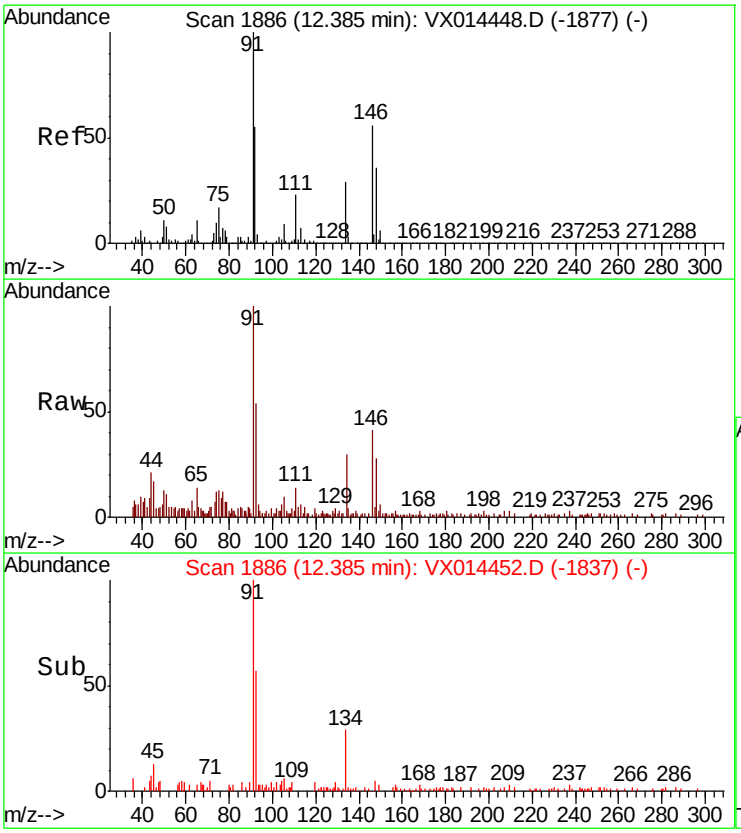
#88
1,4-Dichlorobenzene
Concen: Below Cal
RT: 12.03 min Scan# 1827
Delta R.T. -0.07 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 4714

Ion	Ratio	Lower	Upper
146	100		
111	39.6	18.1	54.1
148	70.5	32.1	96.3

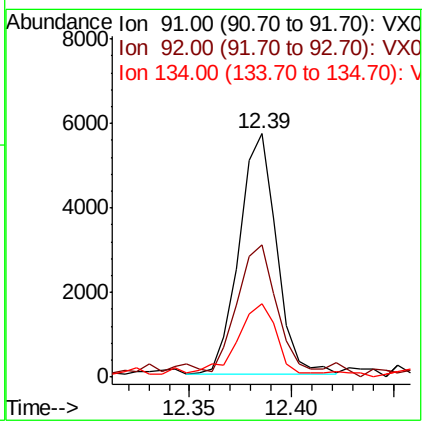


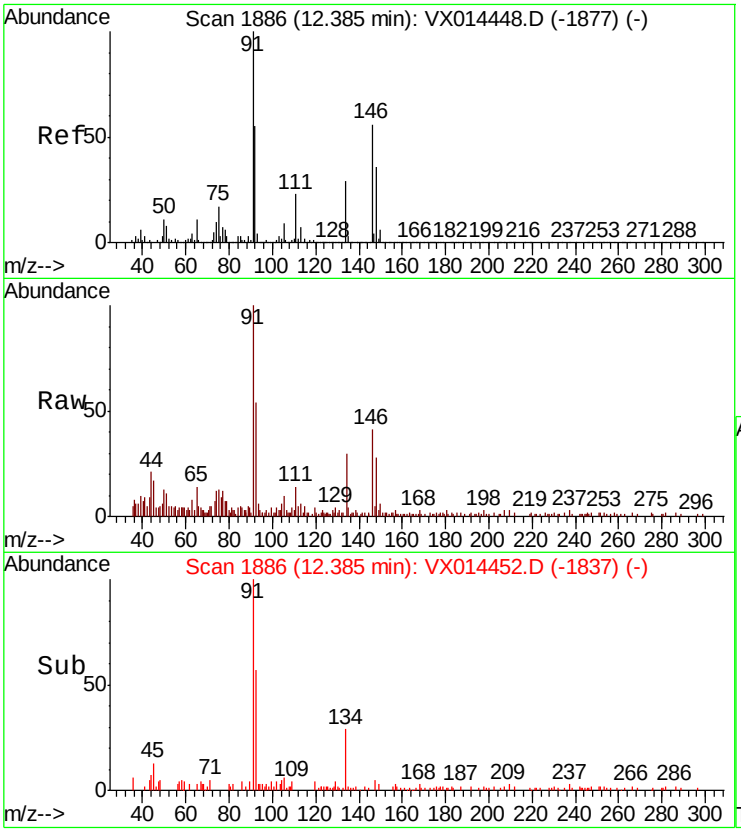


#89
n-Butylbenzene
Concen: 0.324 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 91 Resp: 7208

Ion	Ratio	Lower	Upper
91	100		
92	67.5	27.4	82.2
134	34.5	13.9	41.7



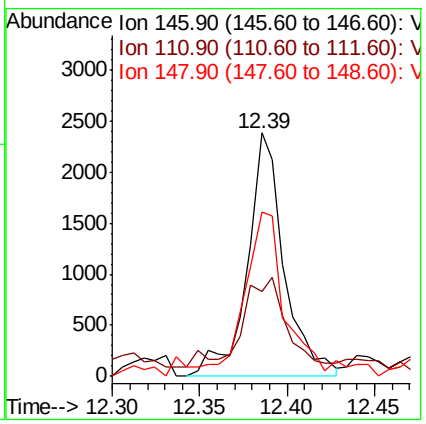


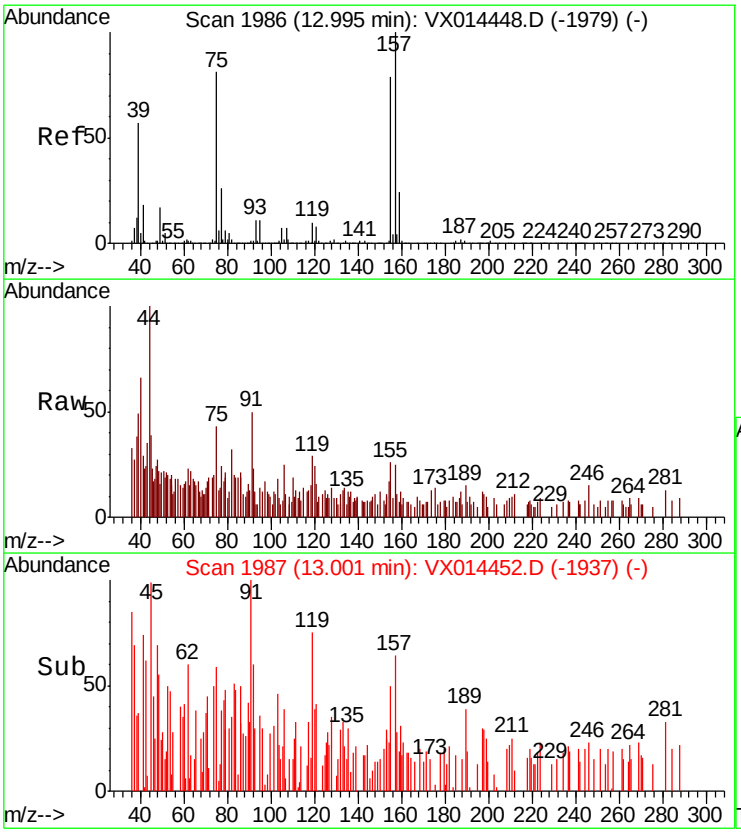
#91
1,2-Dichlorobenzene
Concen: 0.268 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 3513

Ion	Ratio	Lower	Upper
146	100		
111	45.8	19.8	59.4
148	77.3	32.3	96.8

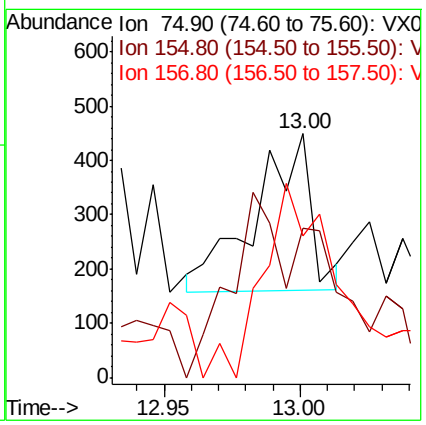


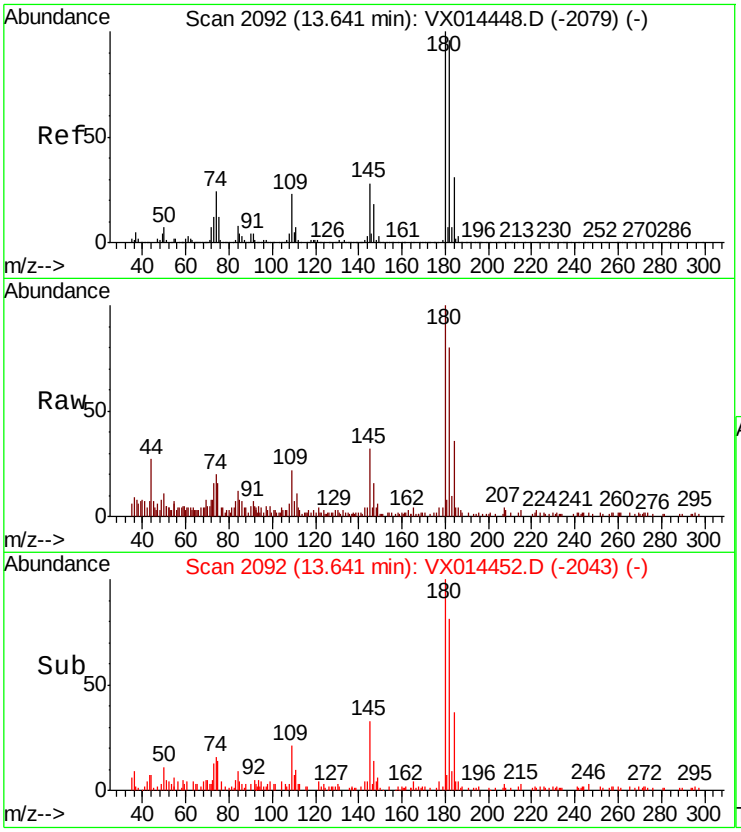


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.212 ug/l
RT: 13.00 min Scan# 1987
Delta R.T. 0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion: 75 Resp: 411

Ion	Ratio	Lower	Upper
75	100		
155	106.1	48.7	146.1
157	162.8	62.0	185.9



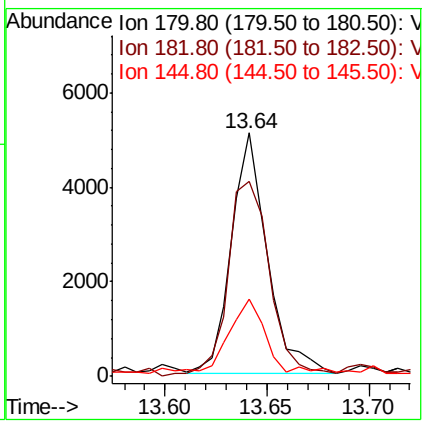


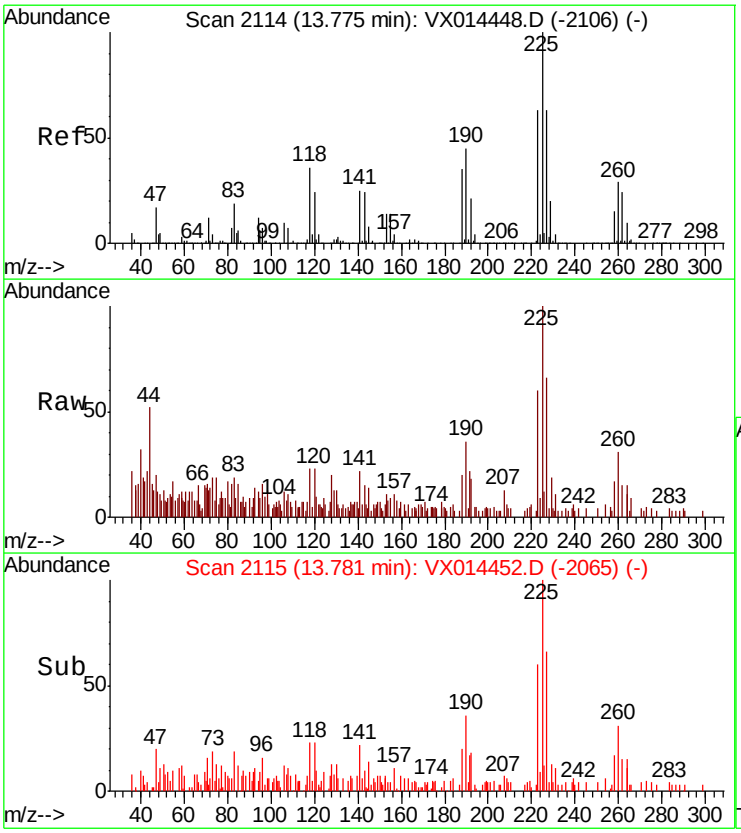
#93
1,2,4-Trichlorobenzene
Concen: 0.563 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 6209

Ion	Ratio	Lower	Upper
180	100		
182	95.6	47.5	142.5
145	35.4	13.9	41.6

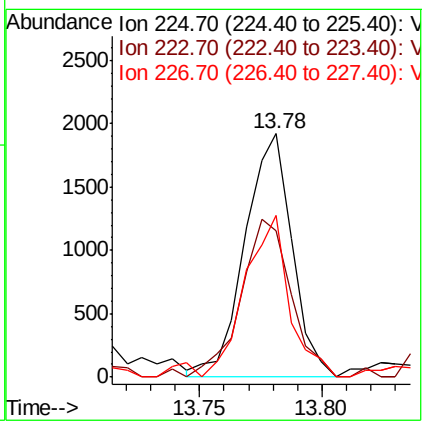


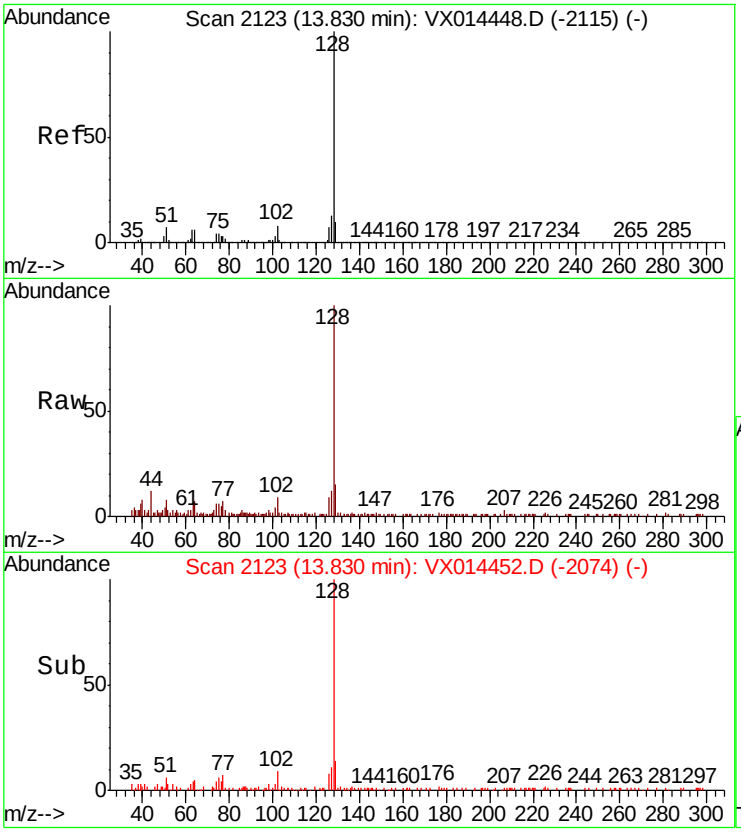


#94
Hexachlorobutadiene
Concen: 0.659 ug/l
RT: 13.78 min Scan# 2115
Delta R.T. 0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion:225 Resp: 2581

Ion	Ratio	Lower	Upper
225	100		
223	69.6	31.1	93.2
227	64.9	31.4	94.2



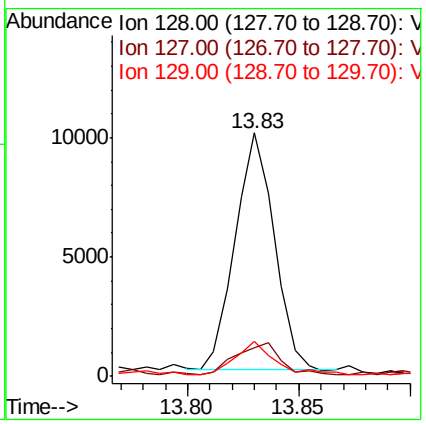


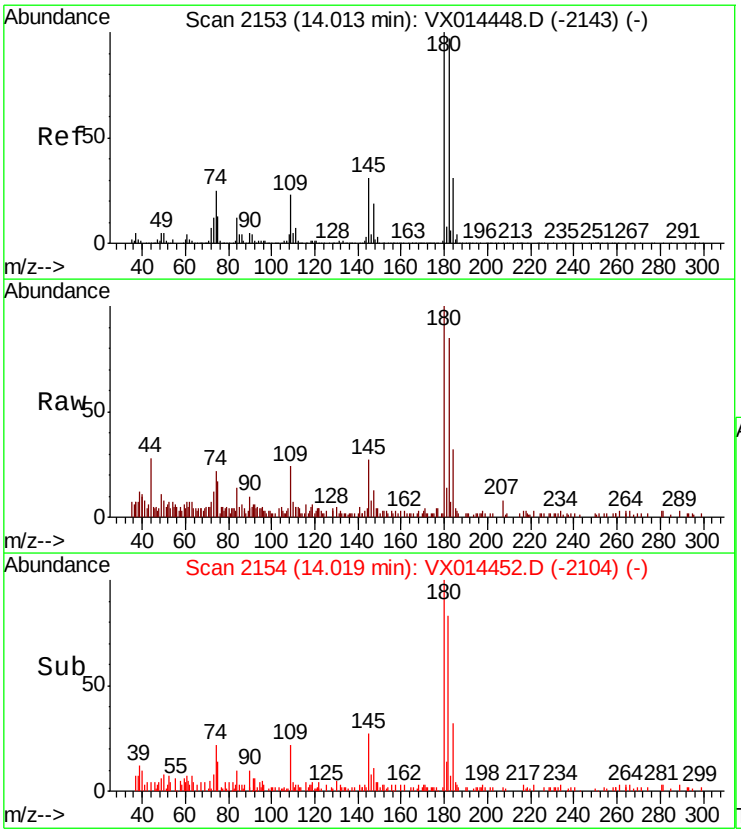
#95
Naphthalene
Concen: 0.425 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 12147

Ion	Ratio	Lower	Upper
128	100		
127	17.1	10.3	15.5#
129	14.3	8.7	13.1#





#96
1,2,3-Trichlorobenzene
Concen: 0.315 ug/l
RT: 14.02 min Scan# 2154
Delta R.T. 0.01 min
Lab File: VX014452.D
Acq: 07 Jan 2020 16:50

Tgt Ion:180 Resp: 5264

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.9	143.6
145	37.6	14.8	44.3