Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121918\
Data File : VX006660.D
Acq On : 20 Dec 2018 01:37
Operator : JC/MD
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 20 04:08:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	593064	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	913409	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	845673	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	437427	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	296273	46.35	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.70%			
35) Dibromofluoromethane	5.50	113	269148	46.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.20%			
50) Toluene-d8	8.71	98	1026254	47.13	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.26%			
62) 4-Bromofluorobenzene	11.13	95	382243	47.93	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.86%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	252204	46.485	ug/l	99
3) Chloromethane	1.33	50	285212	48.795	ug/l	99
4) Vinyl Chloride	1.41	62	300055	49.151	ug/l	96
5) Bromomethane	1.64	94	299322	52.642	ug/l	97
6) Chloroethane	1.72	64	193133	45.690	ug/l	96
7) Trichlorofluoromethane	1.93	101	465858	48.946	ug/l	98
8) Diethyl Ether	2.19	74	179613	47.512	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.39	101	264641	47.356	ug/l	99
10) Methyl Iodide	2.51	142	433225	54.157	ug/l	100
11) Tert butyl alcohol	3.07	59	362307	253.988	ug/l	100
12) 1,1-Dichloroethene	2.37	96	262421	49.524	ug/l	98
13) Acrolein	2.29	56	211358	219.637	ug/l	99
14) Allyl chloride	2.73	41	436277	48.914	ug/l	99
15) Acrylonitrile	3.15	53	811229	256.133	ug/l	100
16) Acetone	2.45	43	655791	223.317	ug/l	98
17) Carbon Disulfide	2.57	76	644249	45.943	ug/l	99
18) Methyl Acetate	2.78	43	451760	52.318	ug/l	98
19) Methyl tert-butyl Ether	3.20	73	898027	51.062	ug/l	99
20) Methylene Chloride	2.86	84	289241	47.632	ug/l	96
21) trans-1,2-Dichloroethene	3.17	96	278421	47.422	ug/l	100
22) Diisopropyl ether	3.87	45	833625	51.089	ug/l	92
23) Vinyl Acetate	3.82	43	3396665	254.490	ug/l	100
24) 1,1-Dichloroethane	3.70	63	472458	48.504	ug/l	99
25) 2-Butanone	4.70	43	1007174	243.828	ug/l	100
26) 2,2-Dichloropropane	4.59	77	302083	40.148	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	318728	49.204	ug/l	98
28) Bromochloromethane	5.02	49	218514	53.341	ug/l	99
29) Tetrahydrofuran	5.15	42	687323	252.637	ug/l	99
30) Chloroform	5.21	83	503038	49.870	ug/l	99
31) Cyclohexane	5.57	56	420749	47.547	ug/l	95
32) 1,1,1-Trichloroethane	5.49	97	429693	50.450	ug/l	99
36) 1,1-Dichloropropene	5.80	75	372039	49.178	ug/l	100
37) Ethyl Acetate	4.85	43	389835	49.510	ug/l	99
38) Carbon Tetrachloride	5.78	117	368432	50.112	ug/l	94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121918\
Data File : VX006660.D
Acq On : 20 Dec 2018 01:37
Operator : JC/MD
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 20 04:08:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	460665	46.253	ug/l	97
40) Benzene	6.14	78	1138142	49.494	ug/l	98
41) Methacrylonitrile	5.06	41	216957	51.898	ug/l	98
42) 1,2-Dichloroethane	6.20	62	378606	48.317	ug/l	100
43) Isopropyl Acetate	6.46	43	634976	53.001	ug/l	99
44) Trichloroethene	7.21	130	339959	48.845	ug/l	97
45) 1,2-Dichloropropane	7.51	63	282308	50.449	ug/l	100
46) Dibromomethane	7.66	93	202681	49.241	ug/l	98
47) Bromodichloromethane	7.90	83	348469	50.993	ug/l	98
48) Methyl methacrylate	7.77	41	328830	53.973	ug/l	99
49) 1,4-Dioxane	7.75	88	166194	1043.449	ug/l	99
51) 4-Methyl-2-Pentanone	8.65	43	2041325	267.790	ug/l	99
52) Toluene	8.79	92	753759	50.737	ug/l	99
53) t-1,3-Dichloropropene	9.04	75	375781	51.273	ug/l	99
54) cis-1,3-Dichloropropene	8.43	75	422921	52.590	ug/l	99
55) 1,1,2-Trichloroethane	9.21	97	308222	50.687	ug/l	97
56) Ethyl methacrylate	9.18	69	459325	53.444	ug/l	99
57) 1,3-Dichloropropane	9.37	76	489976	50.082	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.31	63	1185245	259.436	ug/l	100
59) 2-Hexanone	9.49	43	1528732	262.111	ug/l	100
60) Dibromochloromethane	9.58	129	305669	48.152	ug/l	98
61) 1,2-Dibromoethane	9.67	107	333642	51.614	ug/l	100
64) Tetrachloroethene	9.34	164	333529	49.807	ug/l	98
65) Chlorobenzene	10.14	112	876043	48.966	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.22	131	298938	53.555	ug/l	99
67) Ethyl Benzene	10.25	91	1456216	49.811	ug/l	100
68) m/p-Xylenes	10.36	106	1165935	101.069	ug/l	98
69) o-Xylene	10.70	106	566414	49.722	ug/l	97
70) Styrene	10.71	104	925238	51.339	ug/l	100
71) Bromoform	10.86	173	224003	44.981	ug/l	99
73) Isopropylbenzene	11.02	105	1504757	50.284	ug/l	100
74) N-amyl acetate	10.90	43	580346	54.180	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.27	83	456337	51.275	ug/l	100
76) 1,2,3-Trichloropropane	11.29	75	505033	62.126	ug/l	91
77) Bromobenzene	11.26	156	409288	50.589	ug/l	99
78) n-propylbenzene	11.36	91	1670871	50.704	ug/l	100
79) 2-Chlorotoluene	11.42	91	990570	49.602	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	1244329	50.483	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	110584	42.127	ug/l	97
82) 4-Chlorotoluene	11.51	91	1154107	50.382	ug/l	100
83) tert-Butylbenzene	11.77	119	1241812	50.339	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	1277637	49.280	ug/l	99
85) sec-Butylbenzene	11.94	105	1524721	50.411	ug/l	100
86) p-Isopropyltoluene	12.06	119	1363441	51.282	ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	724917	49.717	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	723969	48.434	ug/l	100
89) n-Butylbenzene	12.39	91	1148254	50.747	ug/l	99
90) Hexachloroethane	12.60	117	200315	48.263	ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	717304	49.178	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	92928	50.463	ug/l	97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121918\
Data File : VX006660.D
Acq On : 20 Dec 2018 01:37
Operator : JC/MD
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 20 04:08:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	505905	50.282	ug/l	99
94) Hexachlorobutadiene	13.78	225	223508	47.130	ug/l	100
95) Naphthalene	13.83	128	1601501	49.872	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	510257	49.119	ug/l	98

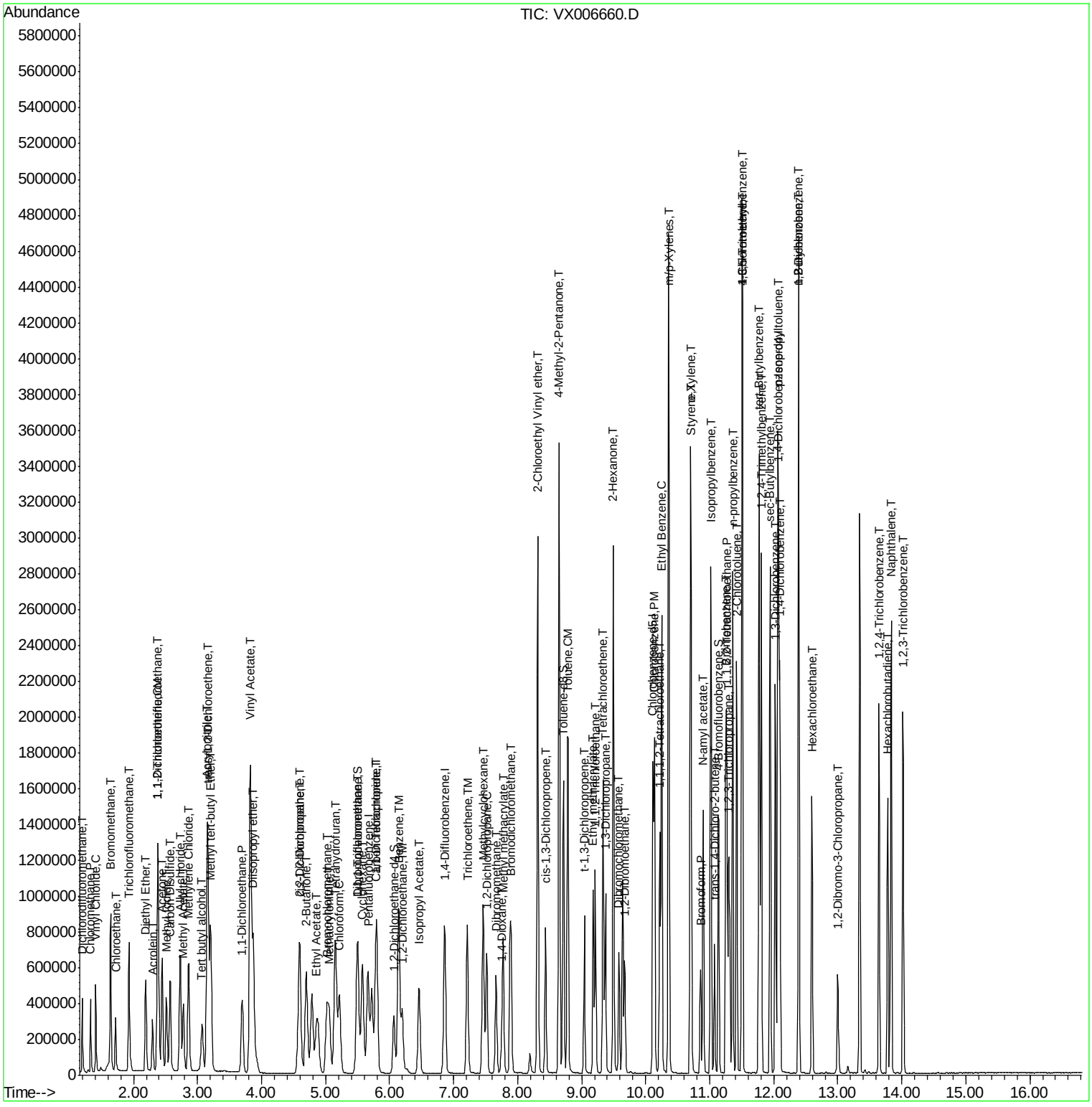
(#) = qualifier out of range (m) = manual integration (+) = signals summed

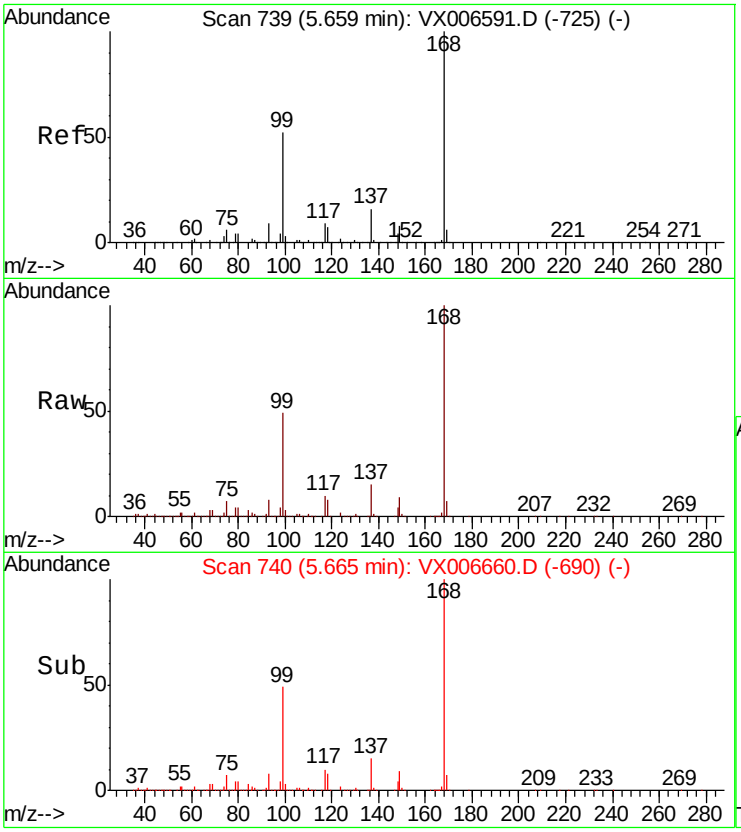
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121918\
Data File : VX006660.D
Acq On : 20 Dec 2018 01:37
Operator : JC/MD
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 20 04:08:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration



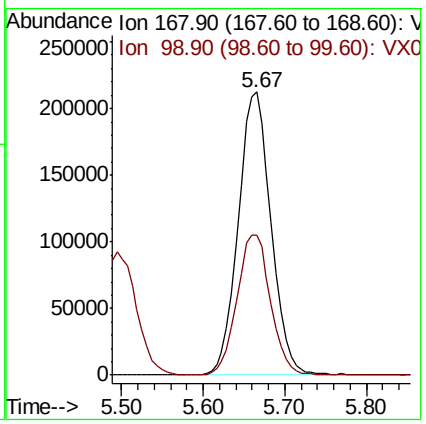


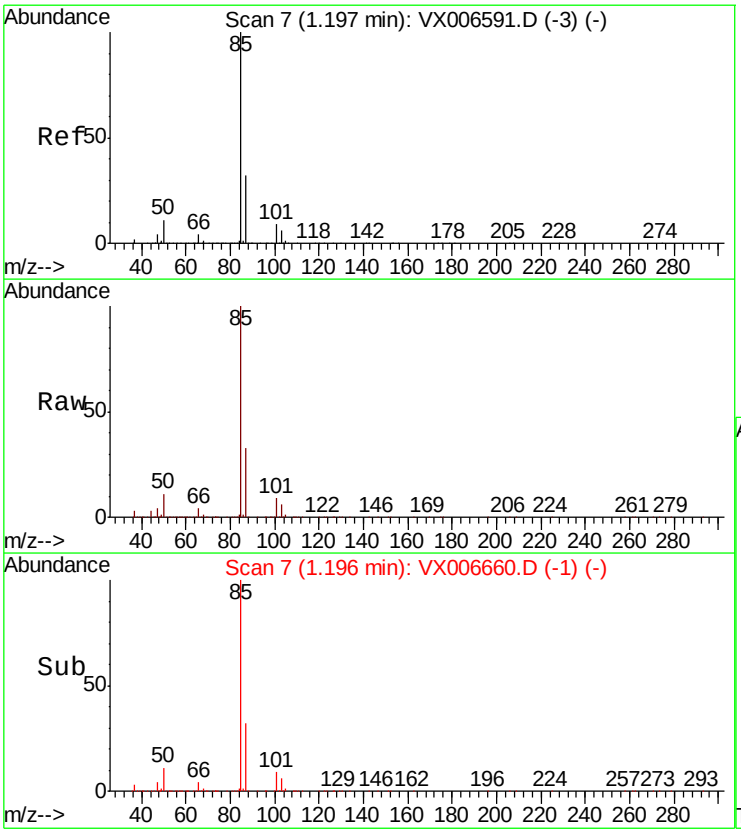
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.01 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 593064

Ion	Ratio	Lower	Upper
168	100		
99	49.2	41.8	62.8

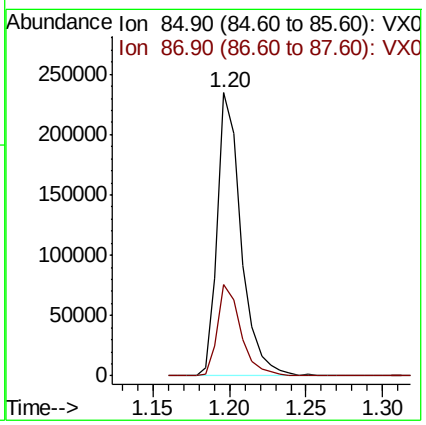


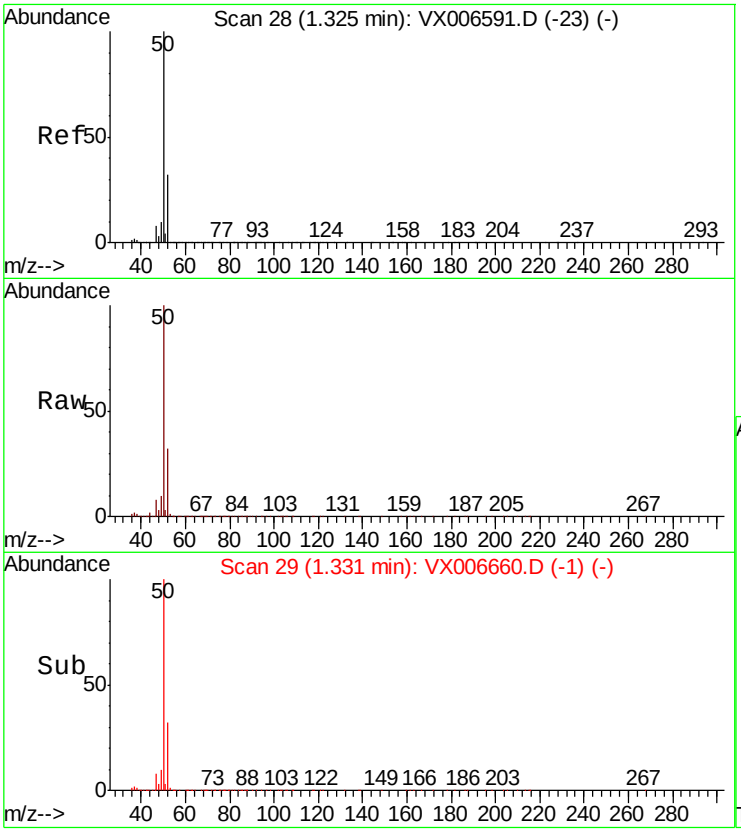


#2
Dichlorodifluoromethane
Concen: 46.485 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 85 Resp: 252204

Ion	Ratio	Lower	Upper
85	100		
87	32.5	15.9	47.6



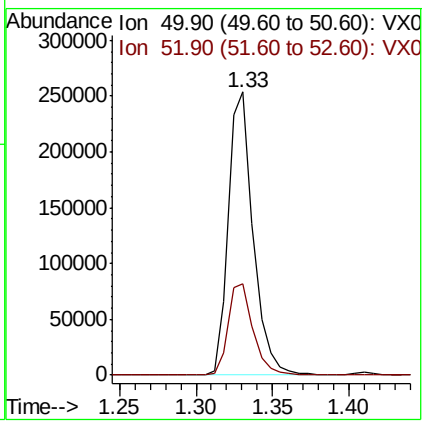


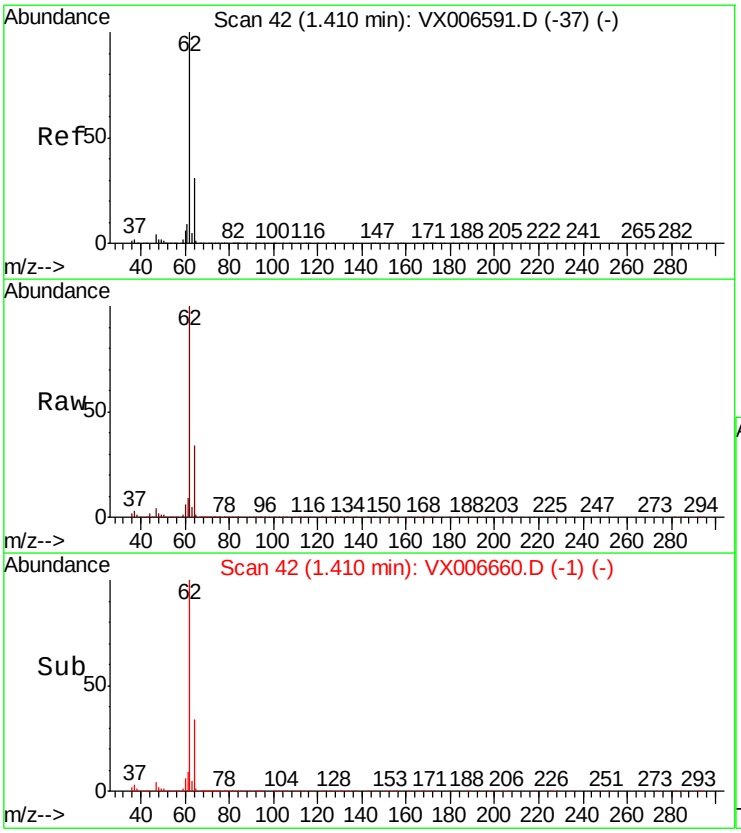
#3
Chloromethane
Concen: 48.795 ug/l
RT: 1.33 min Scan# 29
Delta R.T. 0.01 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 285212

Ion	Ratio	Lower	Upper
50	100		
52	32.1	25.4	38.2

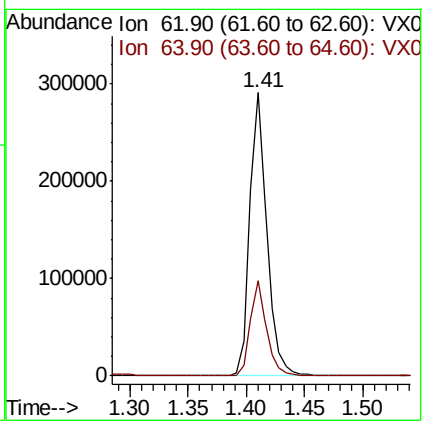


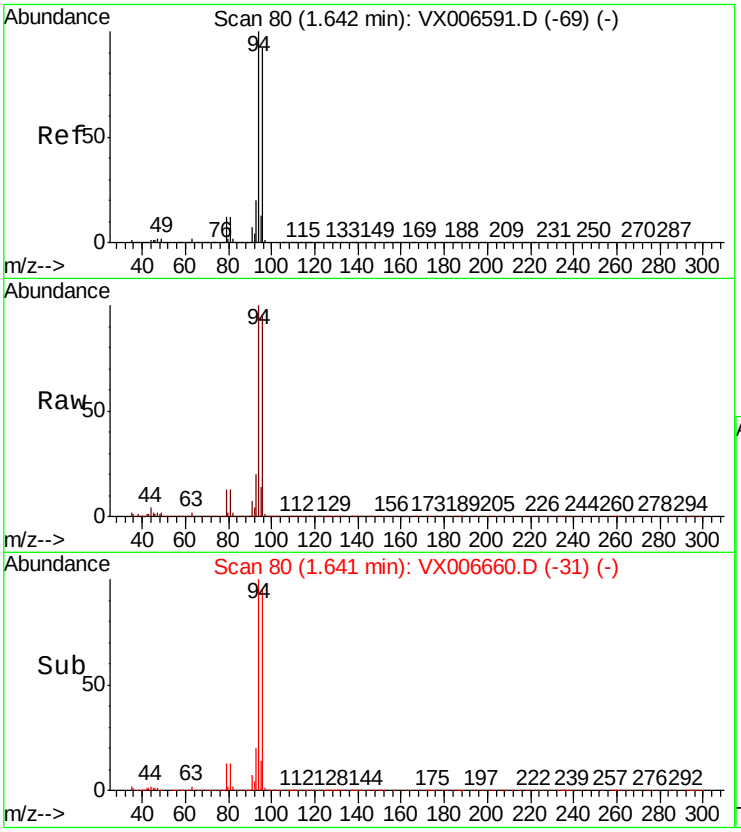


#4
Vinyl Chloride
Concen: 49.151 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 62 Resp: 300055

Ion	Ratio	Lower	Upper
62	100		
64	33.5	25.1	37.7



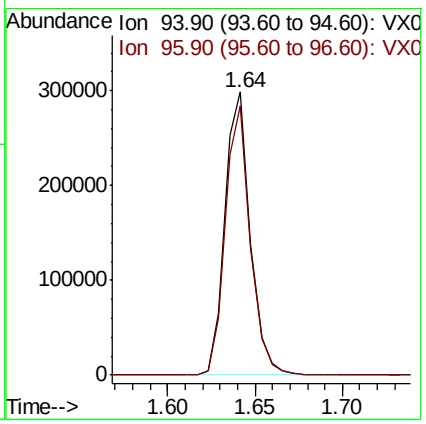


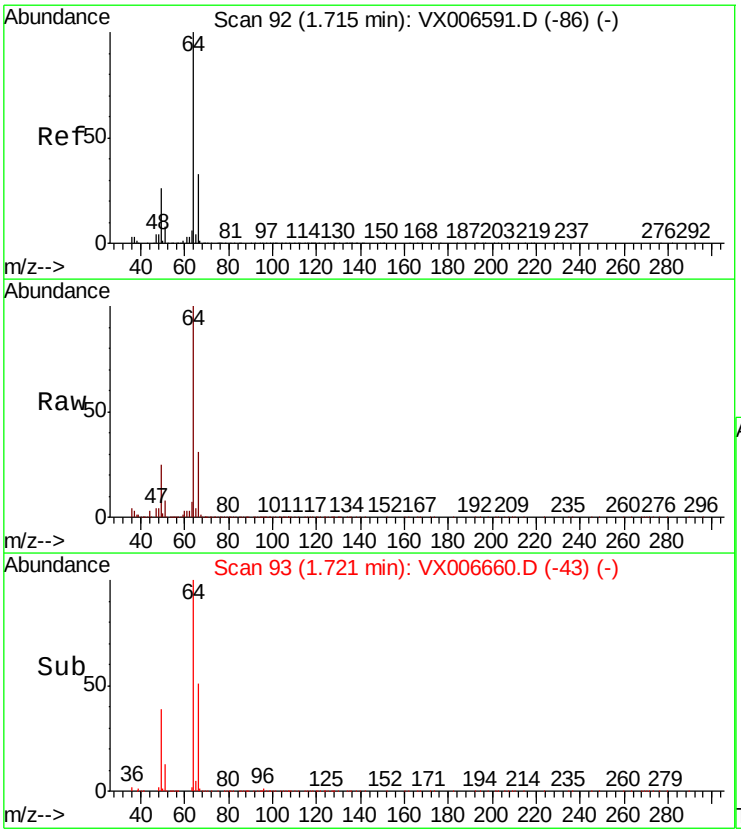
#5
Bromomethane
Concen: 52.642 ug/l
RT: 1.64 min Scan# 80
Delta R.T. 0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 299322

Ion	Ratio	Lower	Upper
94	100		
96	94.9	73.4	110.2

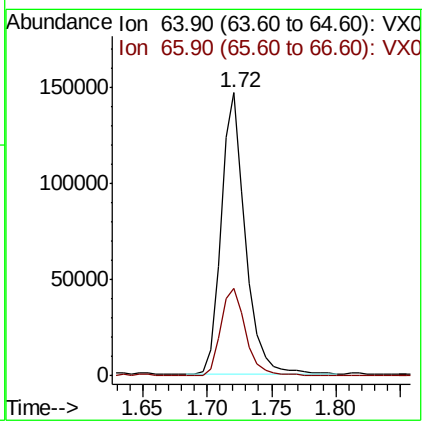


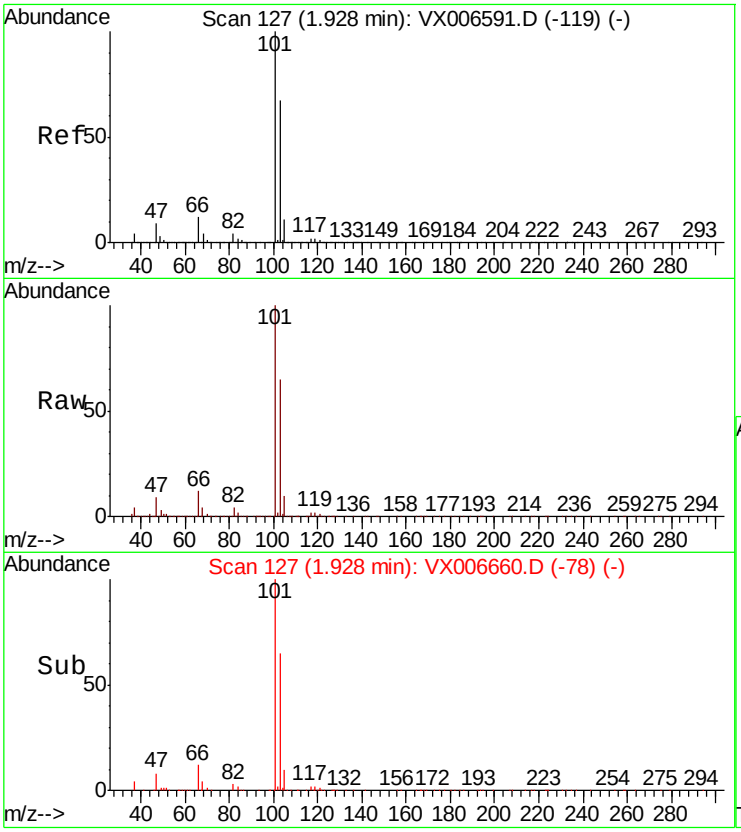


#6
Chloroethane
Concen: 45.690 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.01 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 64 Resp: 193133

Ion	Ratio	Lower	Upper
64	100		
66	30.9	26.4	39.6



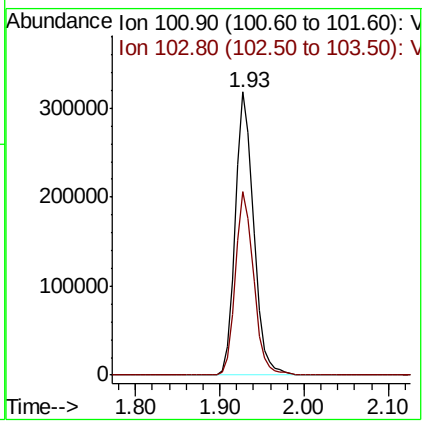


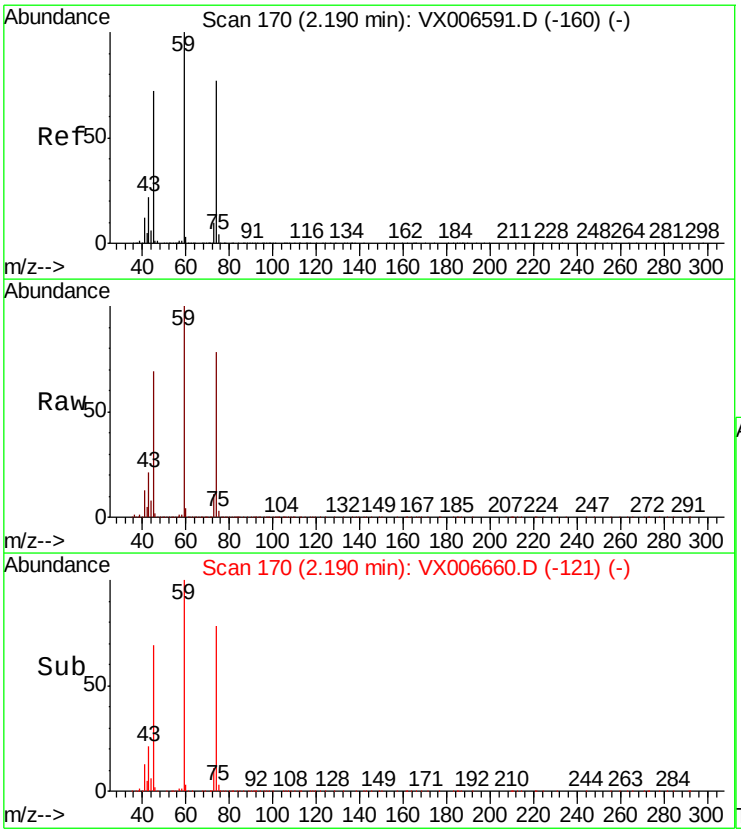
#7
Trichlorofluoromethane
Concen: 48.946 ug/l
RT: 1.93 min Scan# 127
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 465858

Ion	Ratio	Lower	Upper
101	100		
103	64.8	53.2	79.8

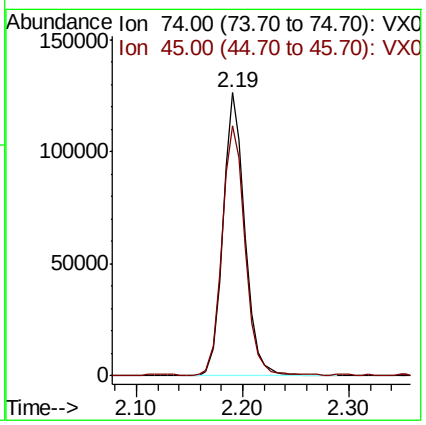


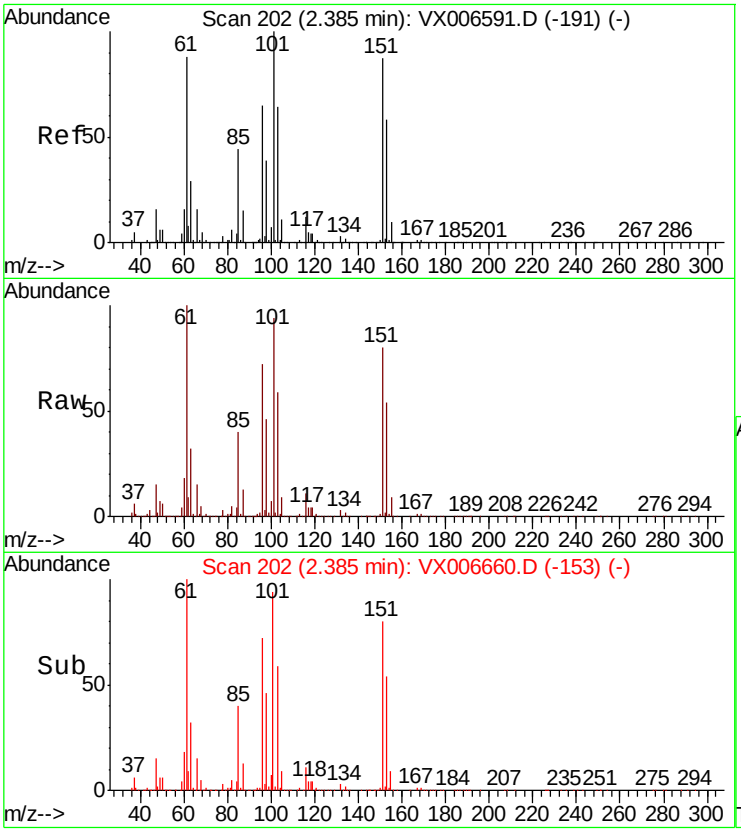


#8
Diethyl Ether
Concen: 47.512 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 74 Resp: 179613

Ion	Ratio	Lower	Upper
74	100		
45	93.0	46.3	138.9



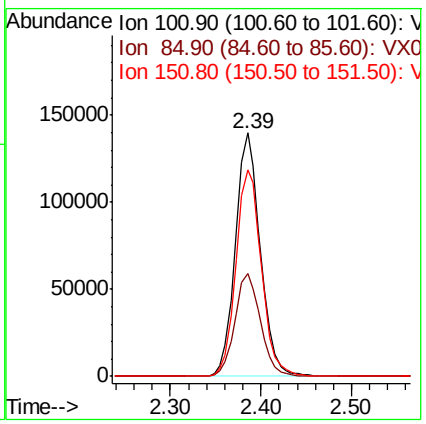


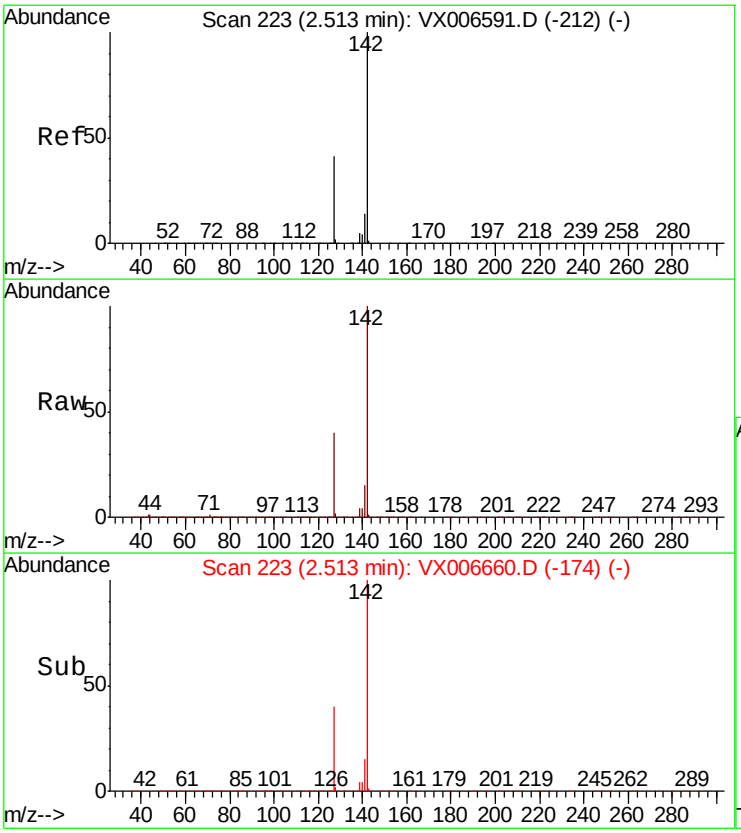
#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.356 ug/l
RT: 2.39 min Scan# 202
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 264641

Ion	Ratio	Lower	Upper
101	100		
85	43.0	35.1	52.7
151	87.3	68.9	103.3

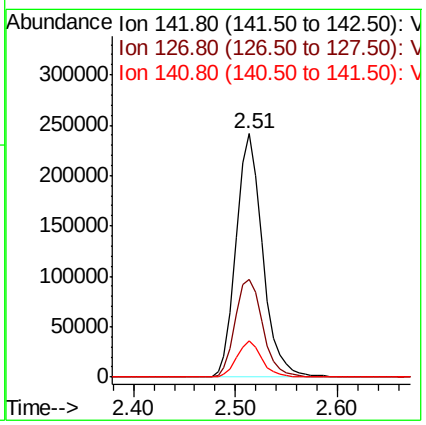


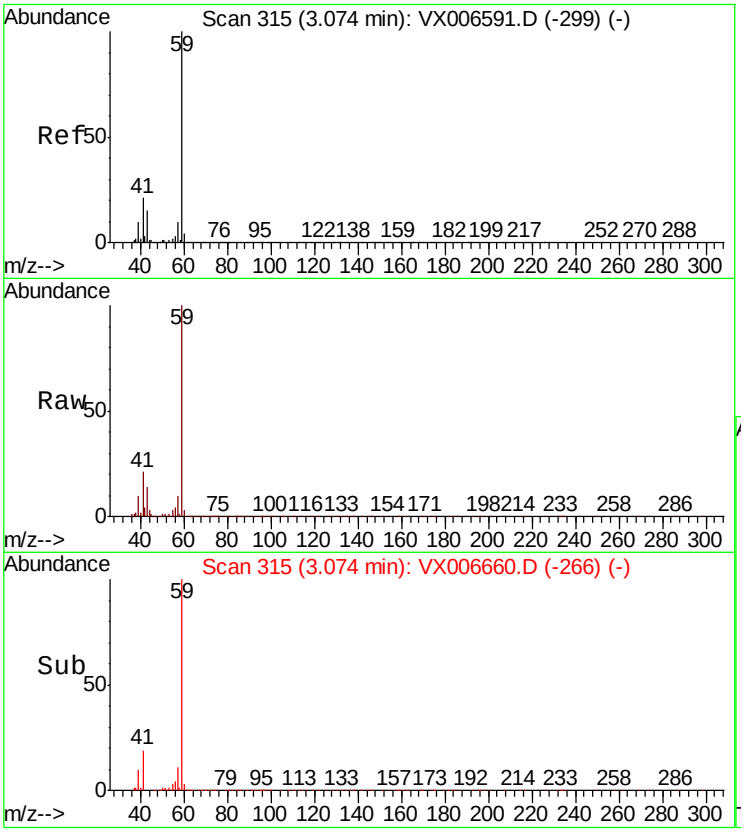


#10
Methyl Iodide
Concen: 54.157 ug/l
RT: 2.51 min Scan# 223
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:142 Resp: 433225

Ion	Ratio	Lower	Upper
142	100		
127	42.3	33.9	50.9
141	14.3	11.4	17.0



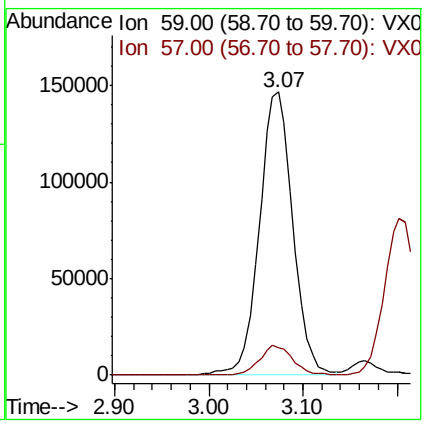


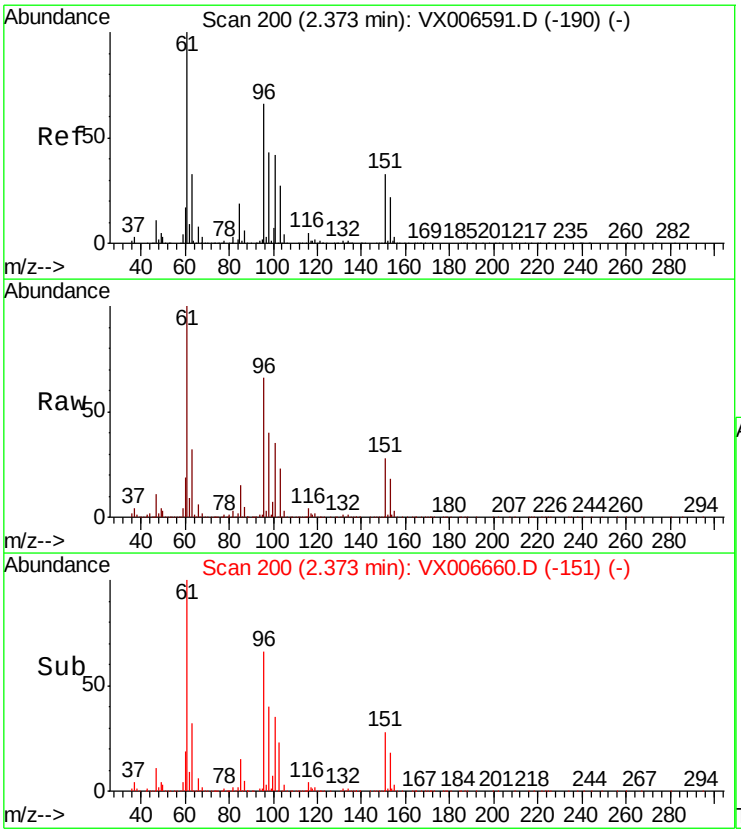
#11
Tert butyl alcohol
Concen: 253.988 ug/l
RT: 3.07 min Scan# 315
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 362307

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.5	12.7

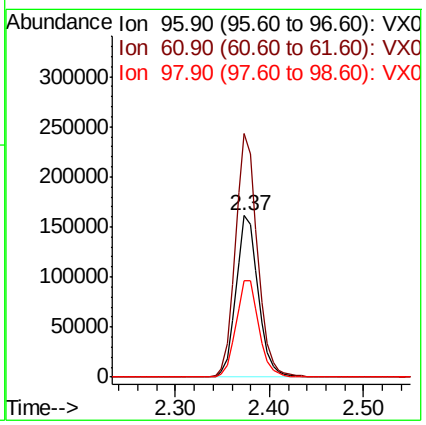


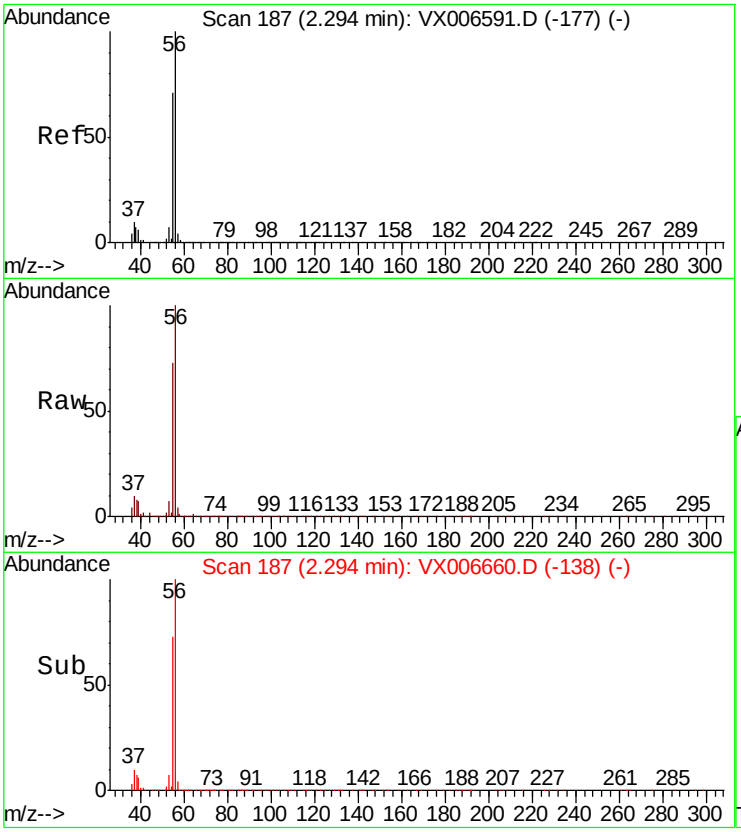


#12
1,1-Dichloroethene
Concen: 49.524 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 96 Resp: 262421

Ion	Ratio	Lower	Upper
96	100		
61	151.0	121.4	182.2
98	59.8	51.9	77.9



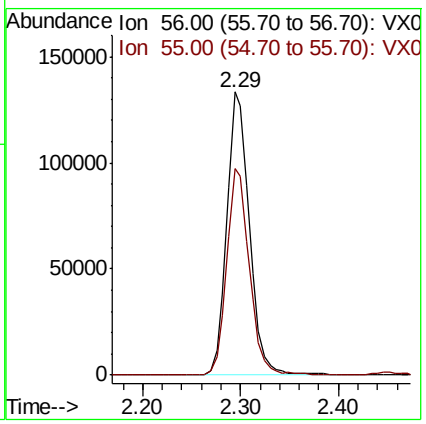


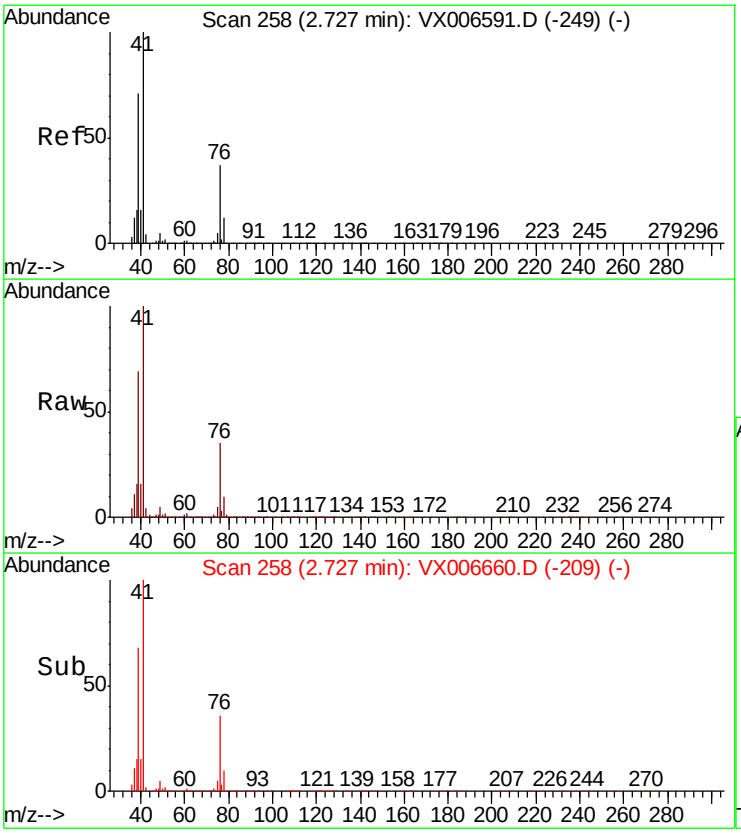
#13
Acrolein
Concen: 219.637 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 211358

Ion	Ratio	Lower	Upper
56	100		
55	73.4	58.2	87.4

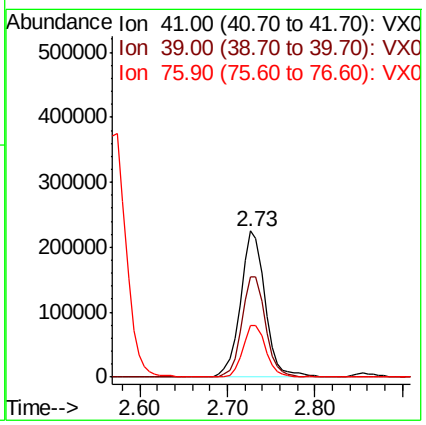


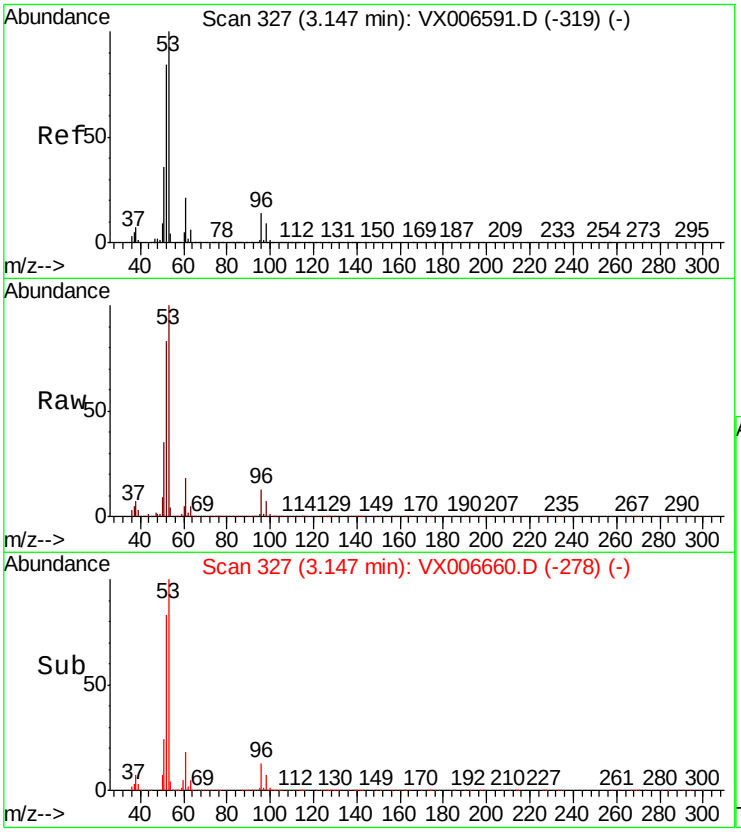


#14
Allyl chloride
Concen: 48.914 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 41 Resp: 436277

Ion	Ratio	Lower	Upper
41	100		
39	66.4	53.6	80.4
76	33.4	27.4	41.2



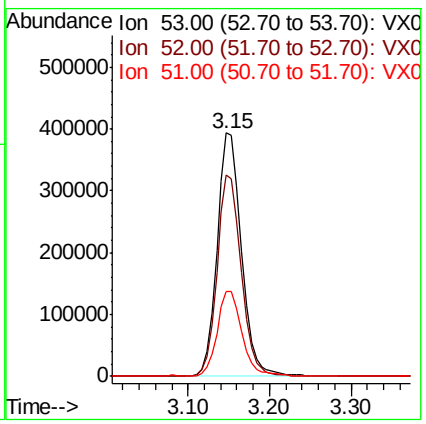


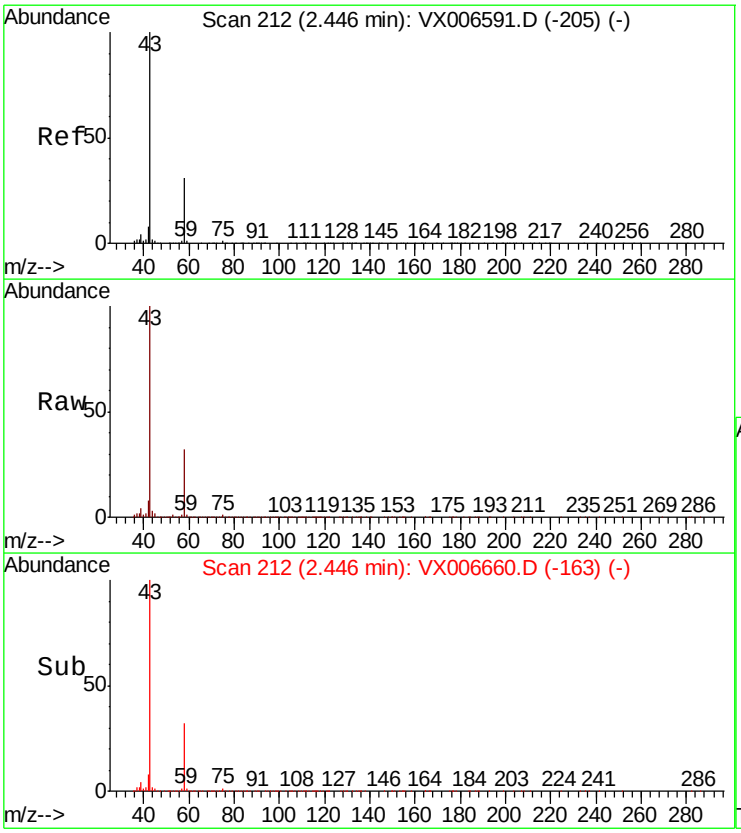
#15
Acrylonitrile
Concen: 256.133 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 811229

Ion	Ratio	Lower	Upper
53	100		
52	82.4	66.0	99.0
51	35.8	28.6	42.8

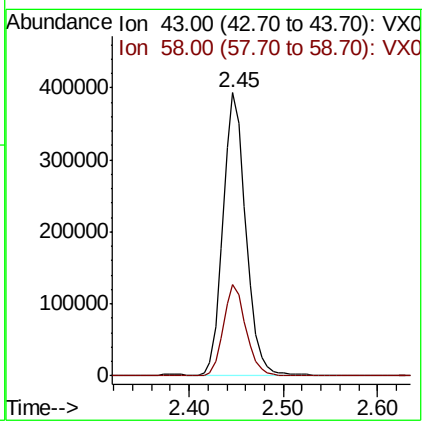


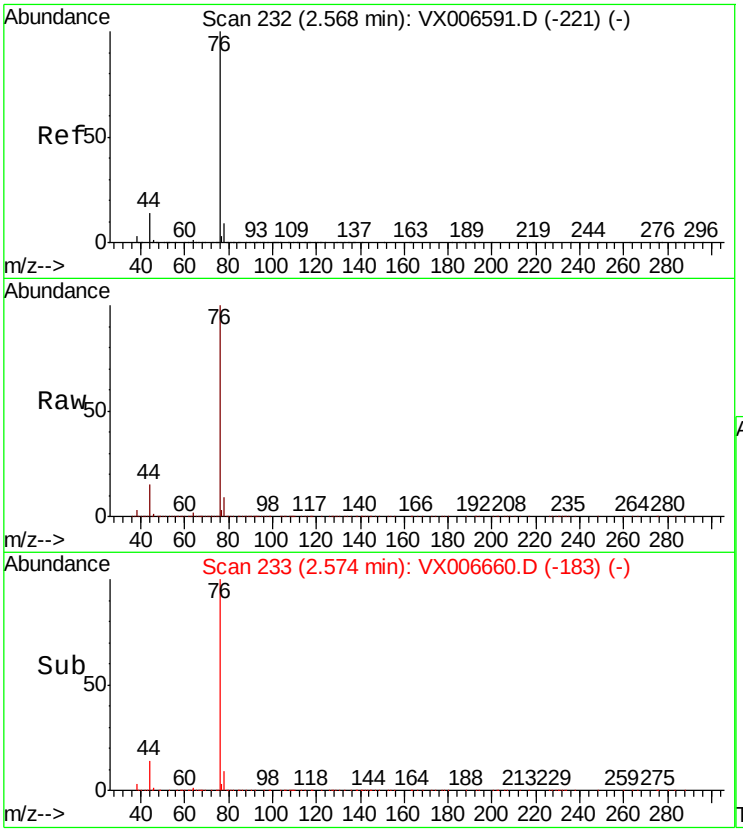


#16
Acetone
Concen: 223.317 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 43 Resp: 655791

Ion	Ratio	Lower	Upper
43	100		
58	32.2	25.0	37.6



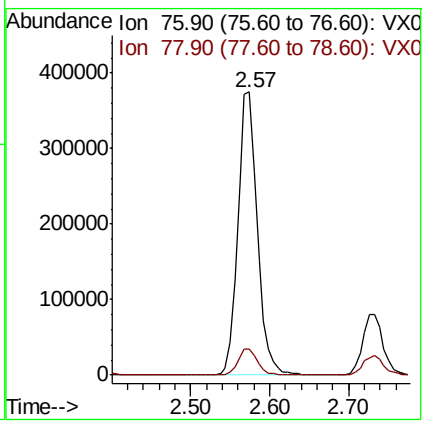


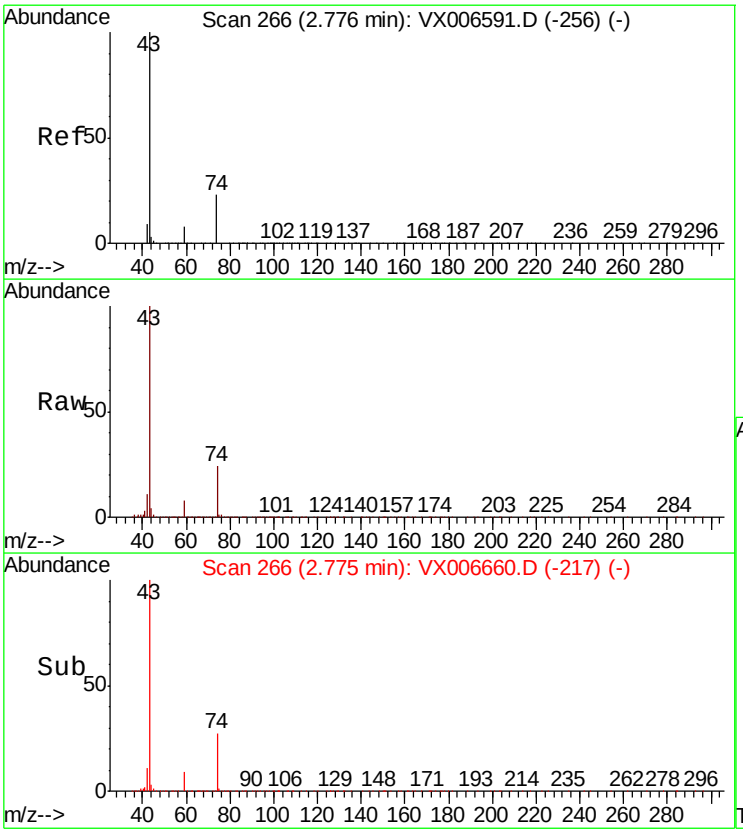
#17
Carbon Disulfide
Concen: 45.943 ug/l
RT: 2.57 min Scan# 233
Delta R.T. 0.01 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 644249

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.0	10.6

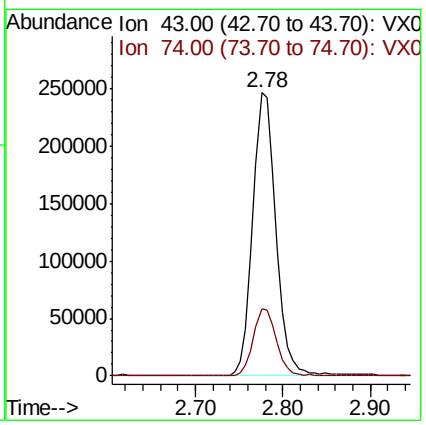


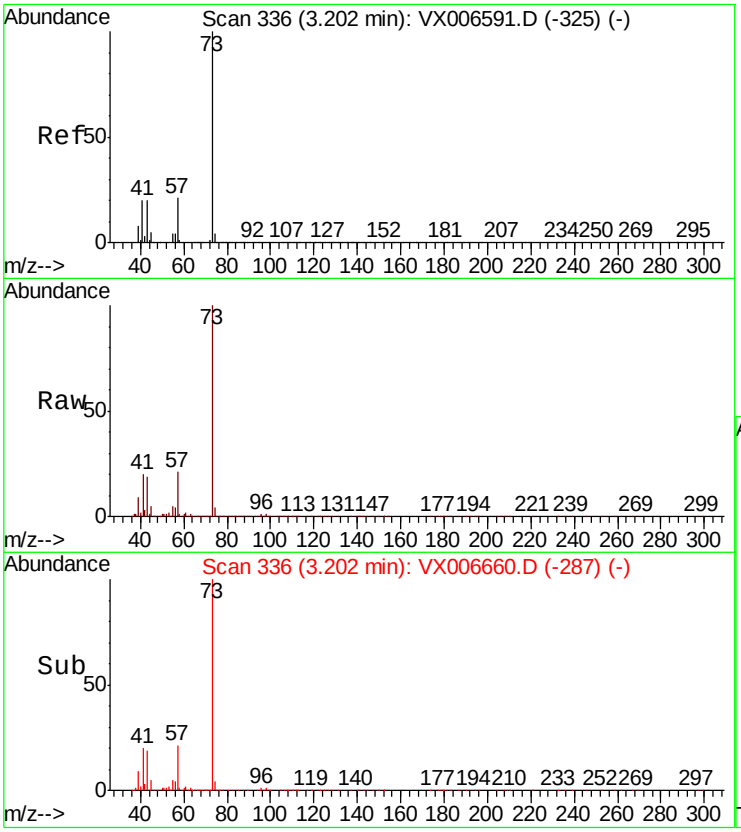


#18
Methyl Acetate
Concen: 52.318 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 43 Resp: 451760

Ion	Ratio	Lower	Upper
43	100		
74	24.4	18.6	28.0



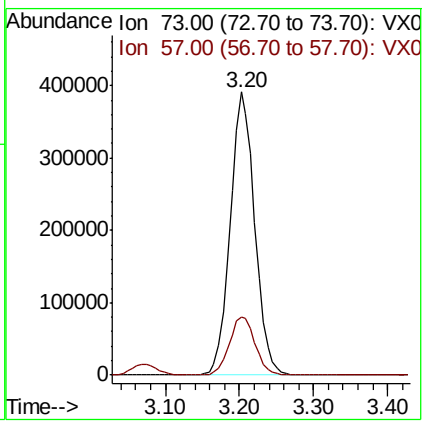


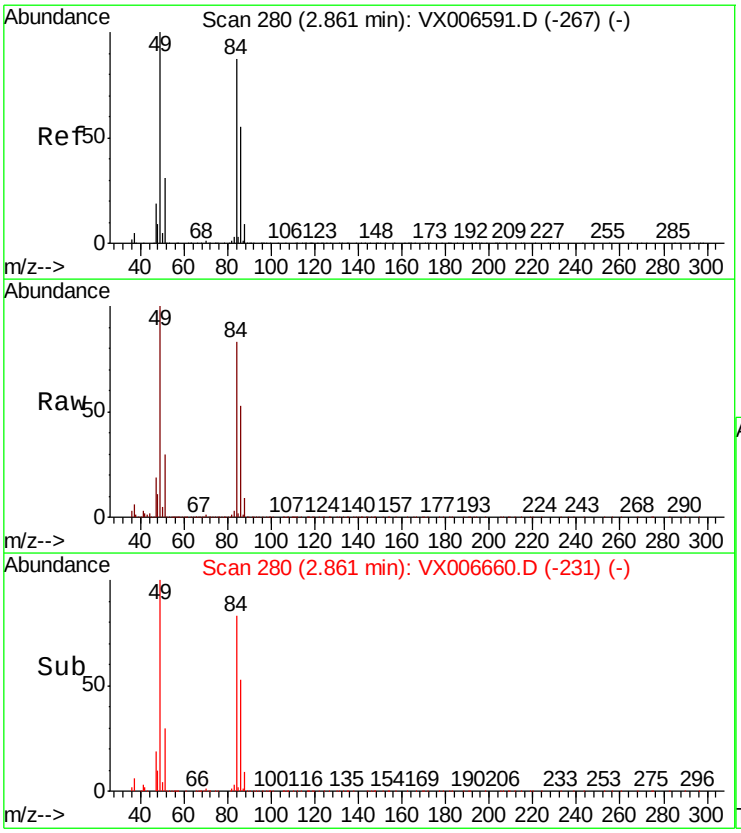
#19
Methyl tert-butyl Ether
Concen: 51.062 ug/l
RT: 3.20 min Scan# 336
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 898027

Ion	Ratio	Lower	Upper
73	100		
57	20.6	16.8	25.2

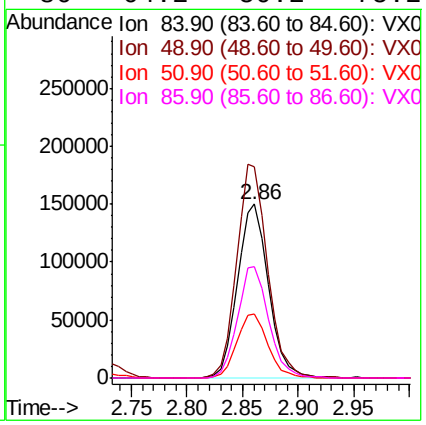


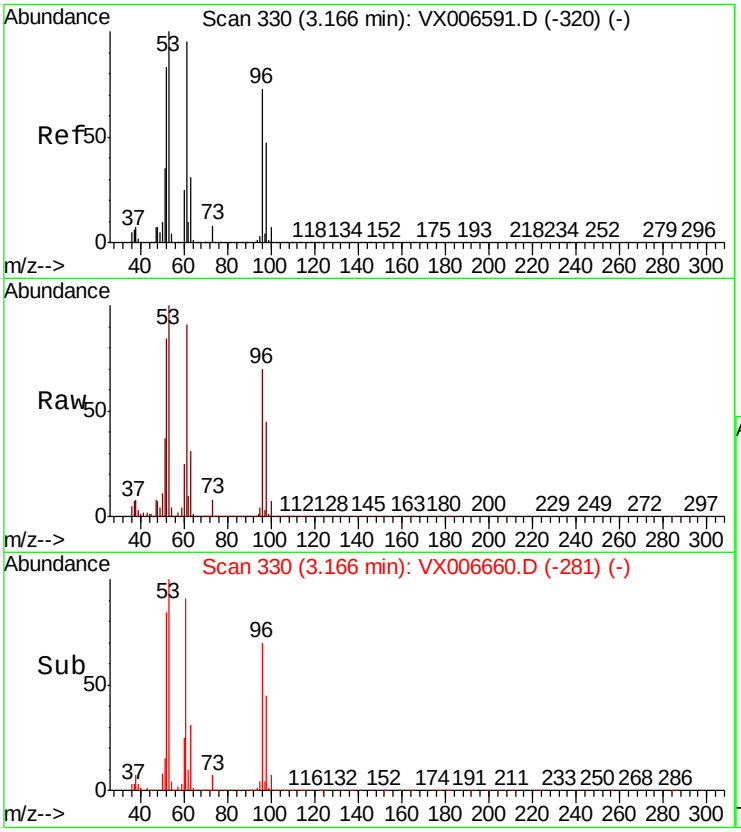


#20
Methylene Chloride
Concen: 47.632 ug/l
RT: 2.86 min Scan# 280
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 84 Resp: 289241

Ion	Ratio	Lower	Upper
84	100		
49	121.0	91.8	137.6
51	36.6	28.5	42.7
86	64.2	50.2	75.2



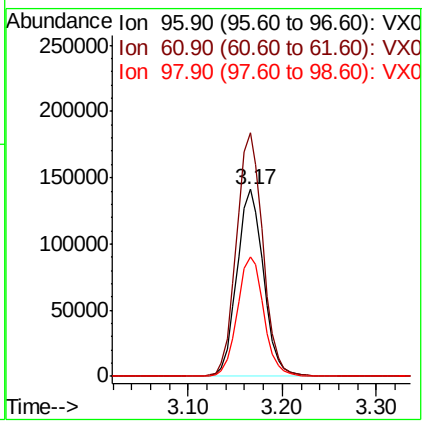


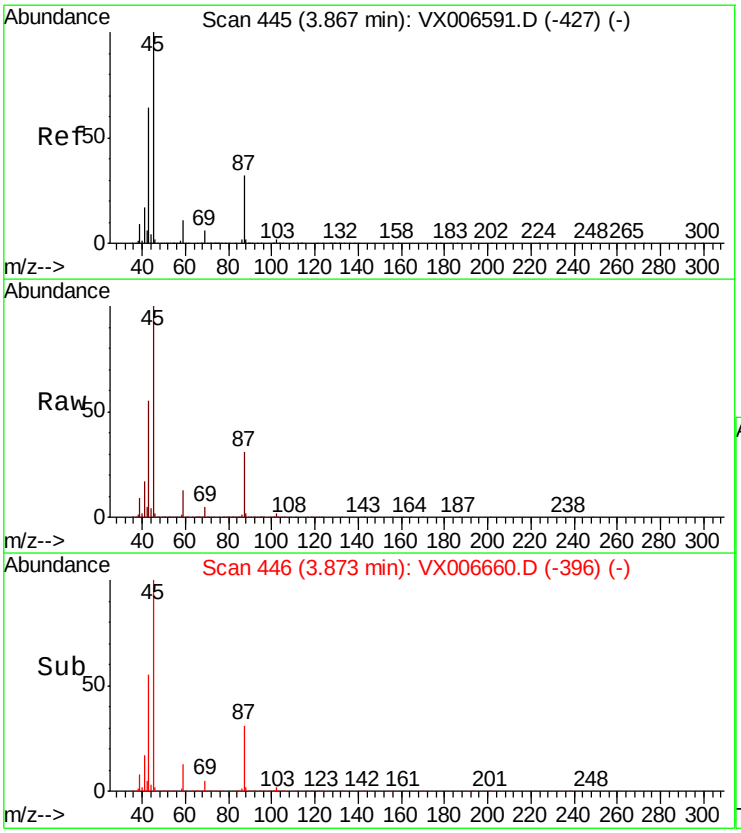
#21
trans-1,2-Dichloroethene
Concen: 47.422 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 278421

Ion	Ratio	Lower	Upper
96	100		
61	130.2	103.7	155.5
98	63.8	51.0	76.6

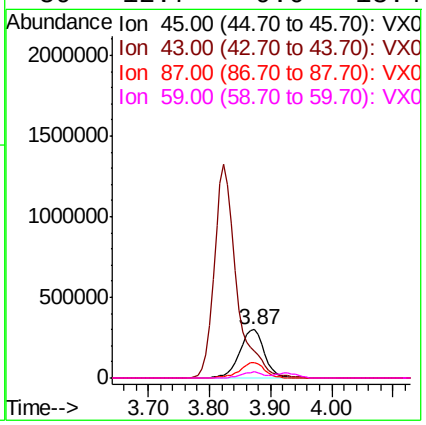


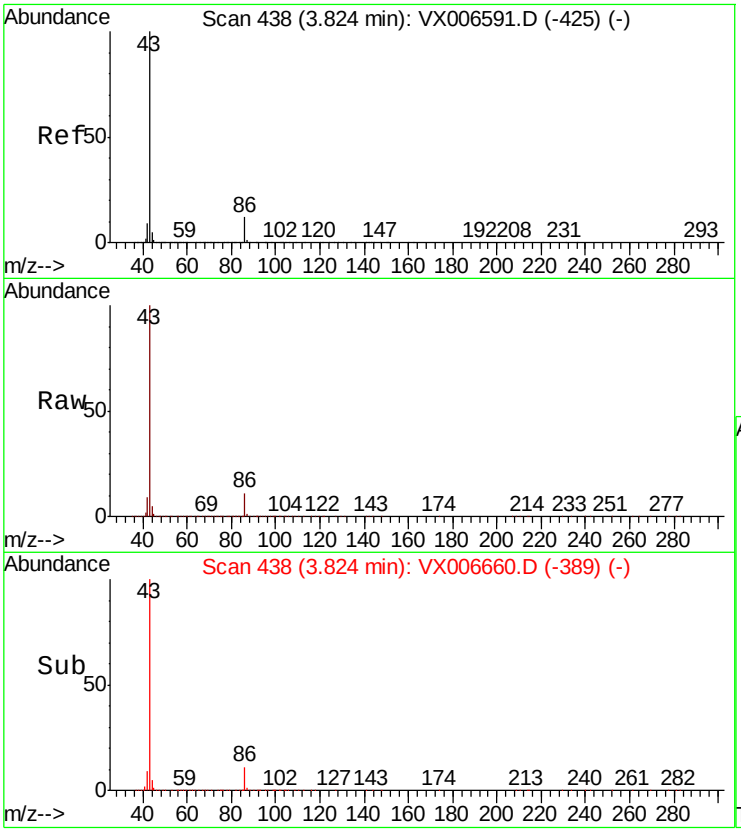


#22
Diisopropyl ether
Concen: 51.089 ug/l
RT: 3.87 min Scan# 446
Delta R.T. 0.01 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 45 Resp: 833625

Ion	Ratio	Lower	Upper
45	100		
43	55.3	51.2	76.8
87	31.0	25.8	38.6
59	12.7	9.0	13.4



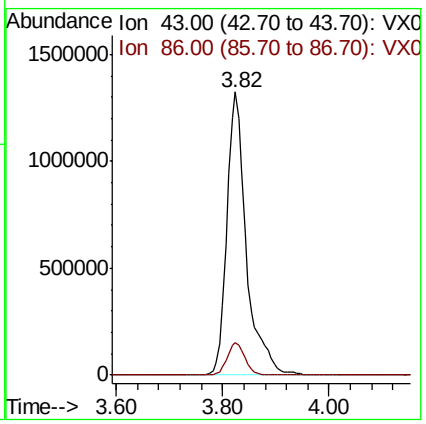


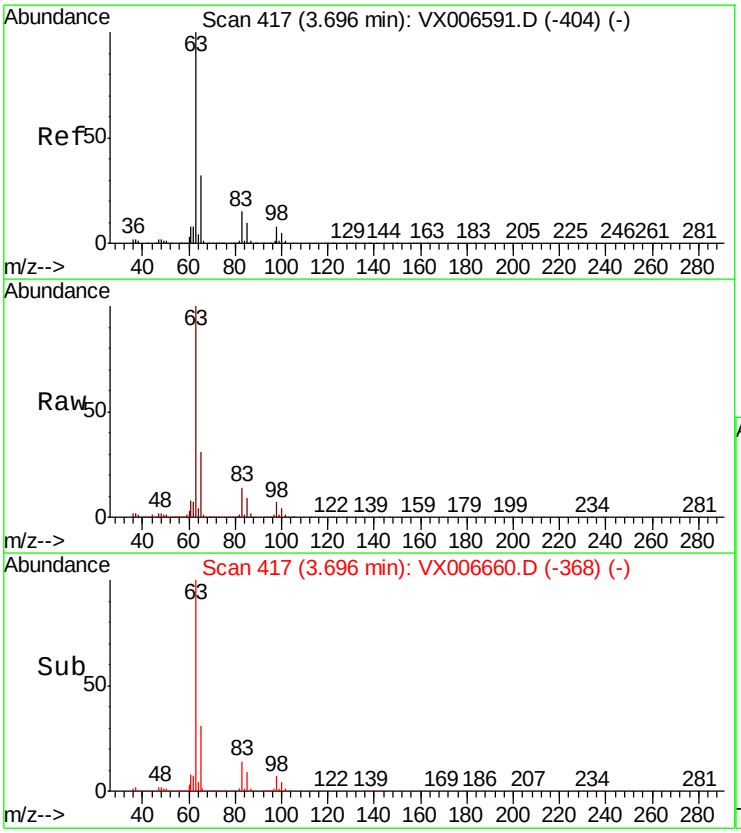
#23
Vinyl Acetate
Concen: 254.490 ug/l
RT: 3.82 min Scan# 438
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 3396665

Ion	Ratio	Lower	Upper
43	100		
86	11.4	9.2	13.8

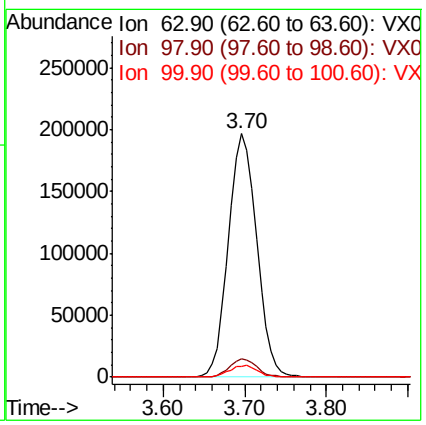


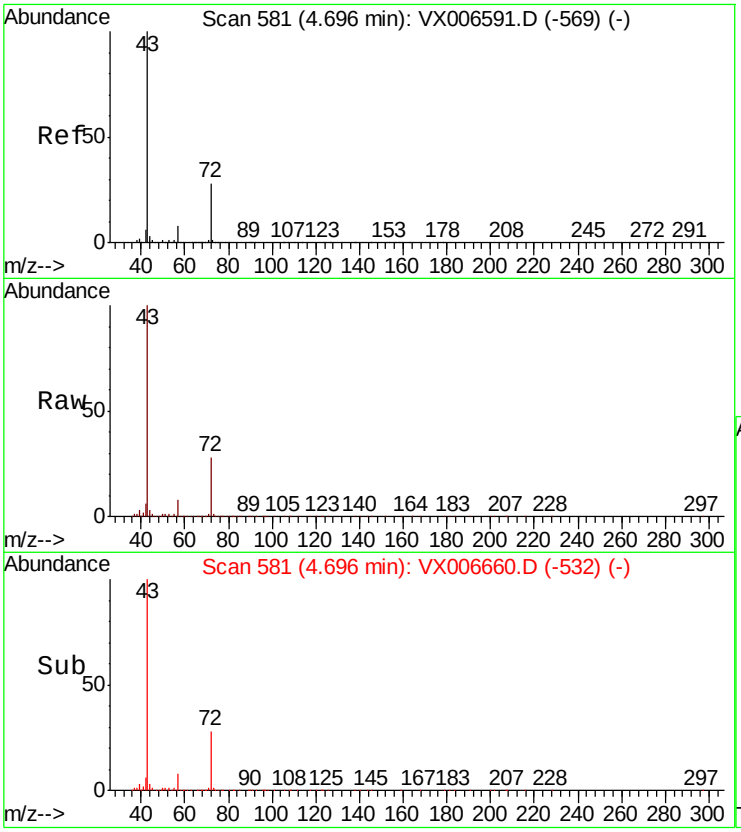


#24
1,1-Dichloroethane
Concen: 48.504 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 63 Resp: 472458

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.9	11.5
100	4.5	2.4	7.2



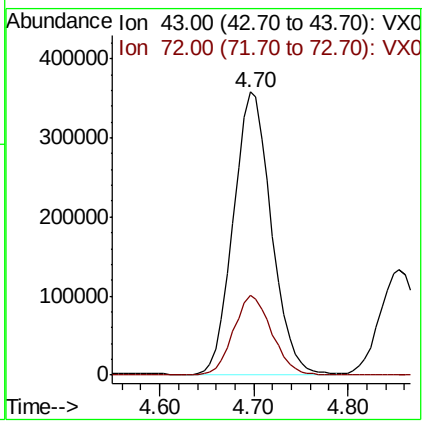


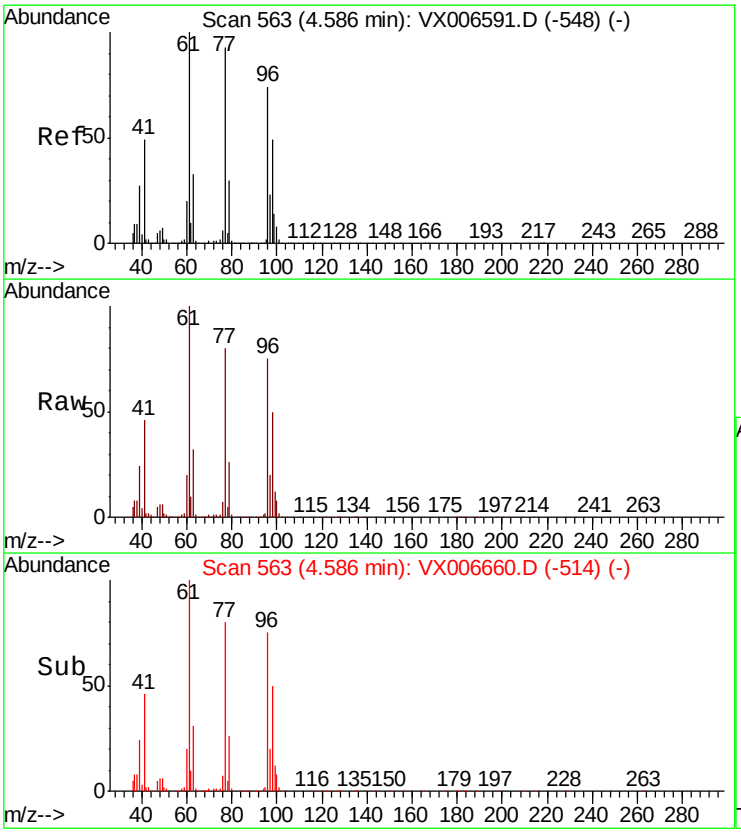
#25
2-Butanone
Concen: 243.828 ug/l
RT: 4.70 min Scan# 581
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1007174

Ion	Ratio	Lower	Upper
43	100		
72	28.0	22.4	33.6

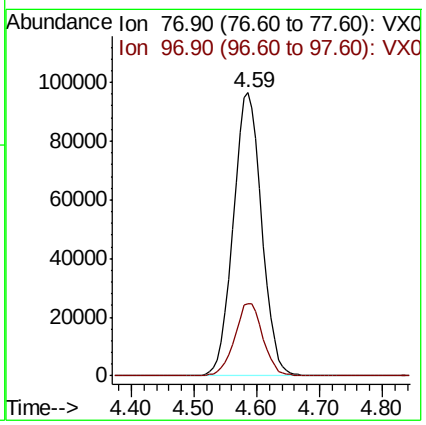


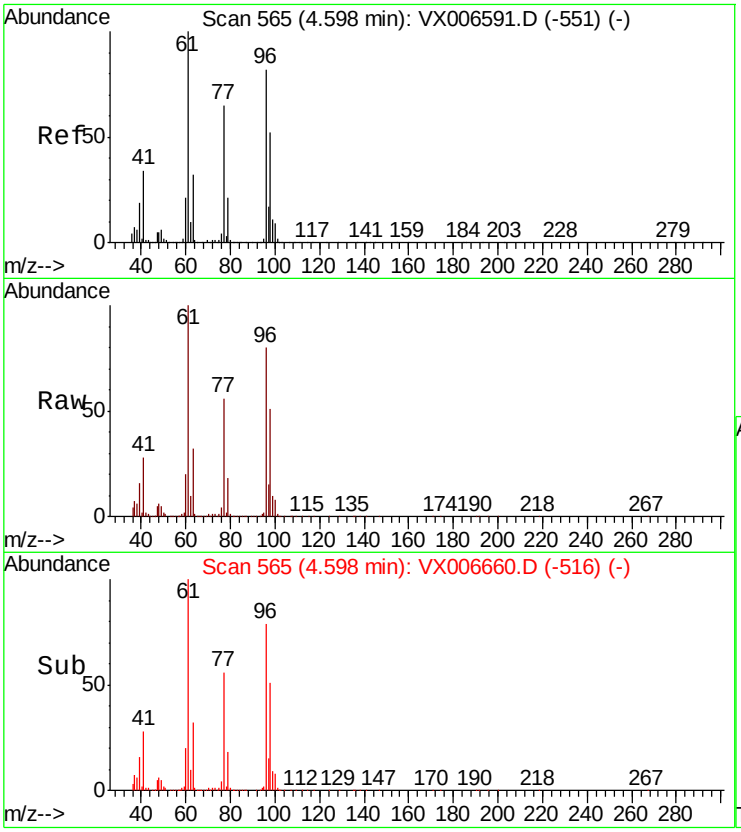


#26
2,2-Dichloropropane
Concen: 40.148 ug/l
RT: 4.59 min Scan# 563
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 77 Resp: 302083

Ion	Ratio	Lower	Upper
77	100		
97	25.5	12.4	37.4



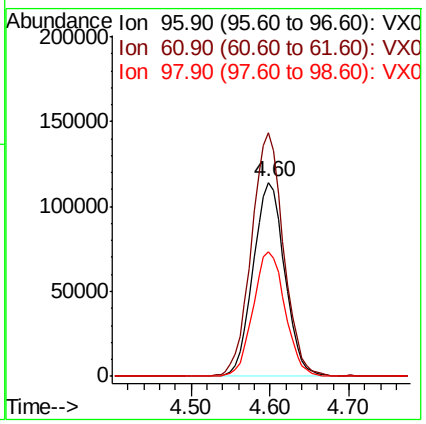


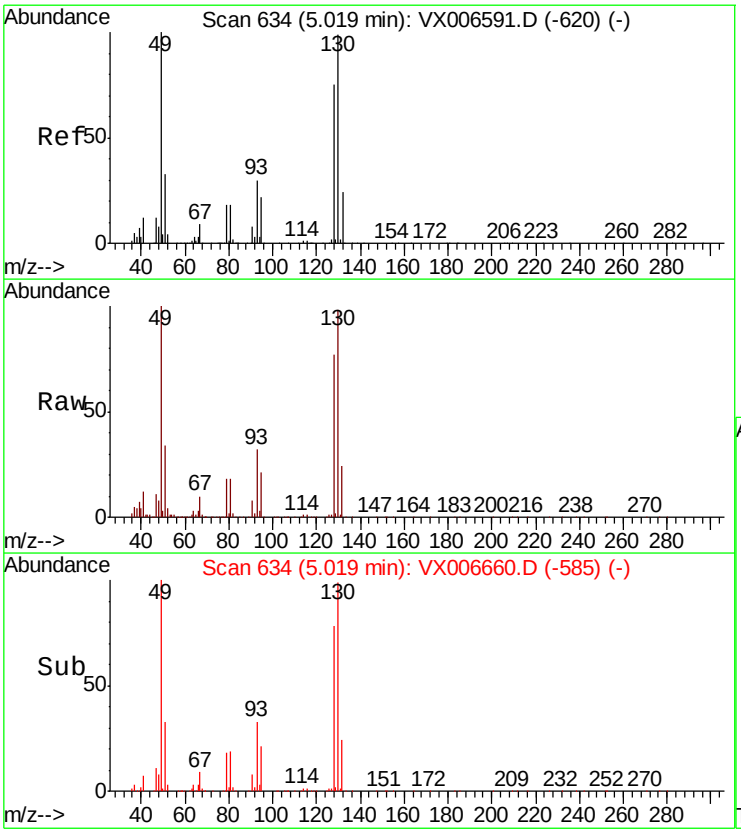
#27
cis-1,2-Dichloroethene
Concen: 49.204 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 318728

Ion	Ratio	Lower	Upper
96	100		
61	127.1	0.0	258.6
98	65.2	0.0	132.0

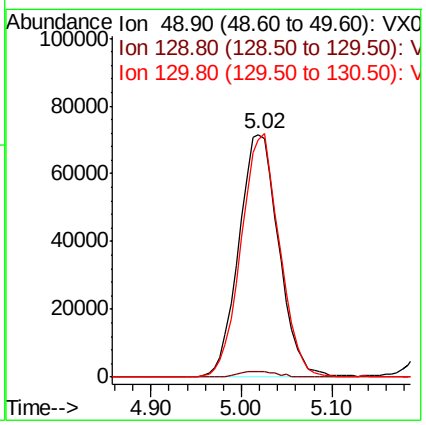


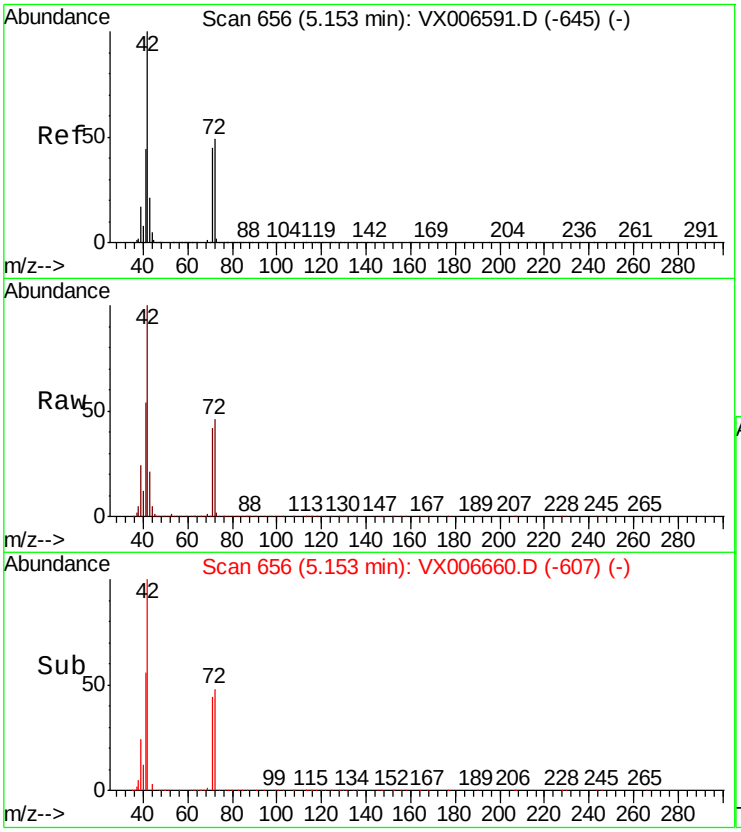


#28
Bromochloromethane
Concen: 53.341 ug/l
RT: 5.02 min Scan# 634
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 49 Resp: 218514

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	5.4
130	96.1	77.7	116.5



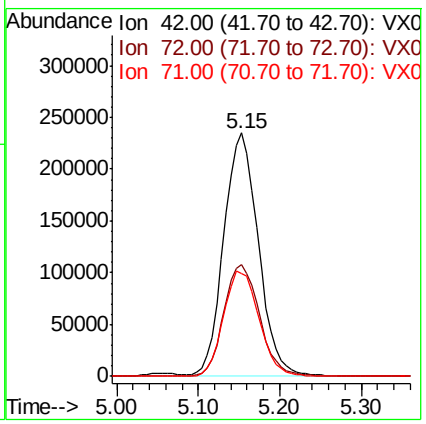


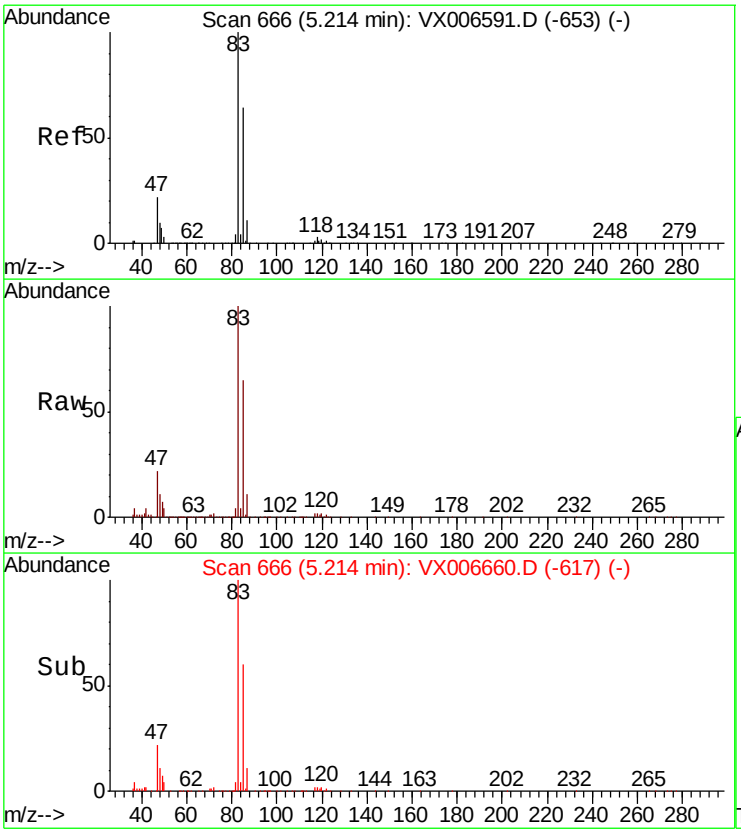
#29
Tetrahydrofuran
Concen: 252.637 ug/l
RT: 5.15 min Scan# 656
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 687323

Ion	Ratio	Lower	Upper
42	100		
72	47.5	38.9	58.3
71	44.8	36.2	54.4

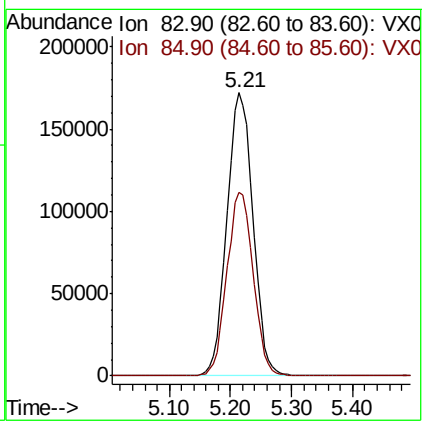


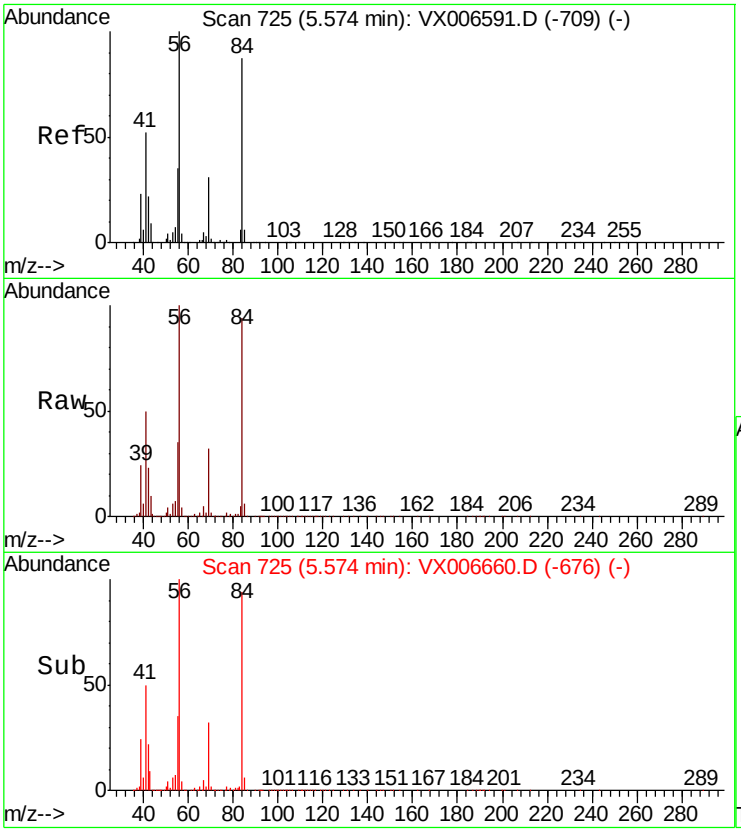


#30
Chloroform
Concen: 49.870 ug/l
RT: 5.21 min Scan# 666
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 83 Resp: 503038

Ion	Ratio	Lower	Upper
83	100		
85	64.7	51.2	76.8



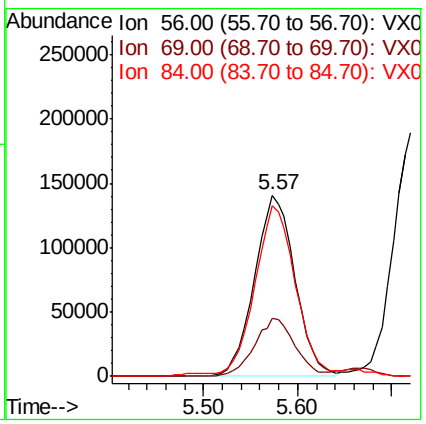


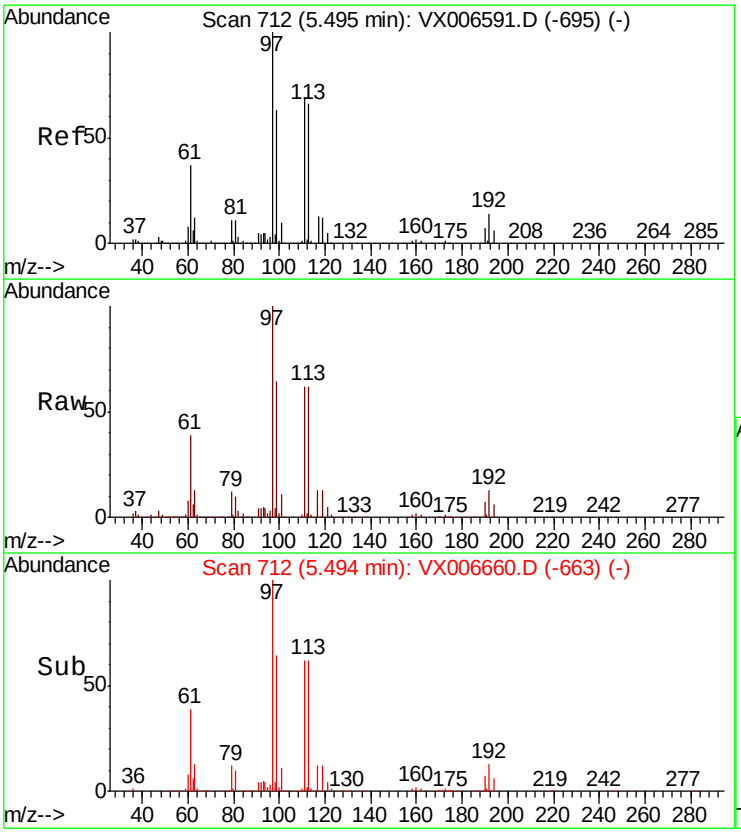
#31
Cyclohexane
Concen: 47.547 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 420749

Ion	Ratio	Lower	Upper
56	100		
69	31.9	24.4	36.6
84	92.8	70.0	105.0

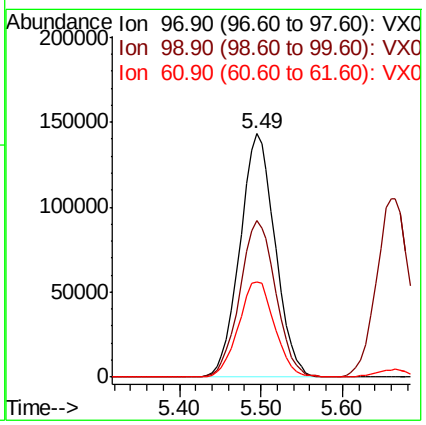


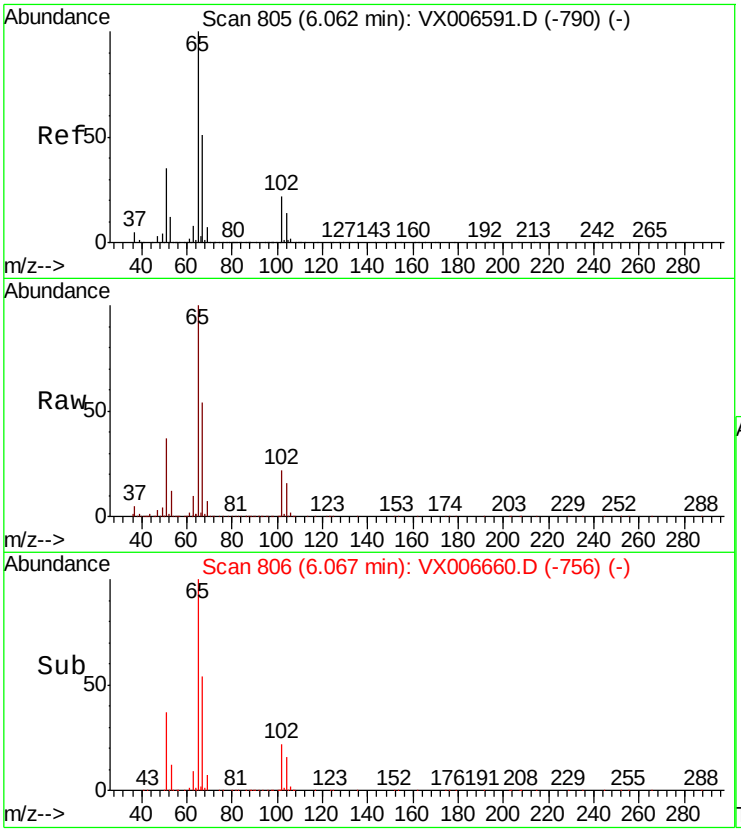


#32
1,1,1-Trichloroethane
Concen: 50.450 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 97 Resp: 429693

Ion	Ratio	Lower	Upper
97	100		
99	65.6	51.7	77.5
61	40.2	31.3	46.9



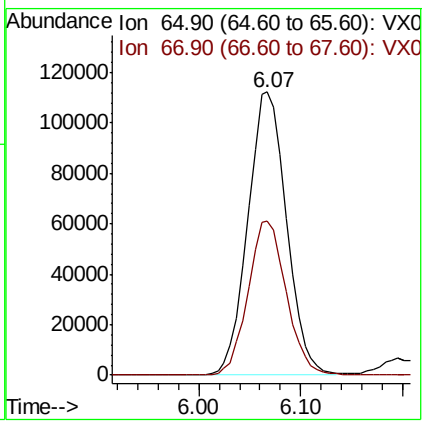


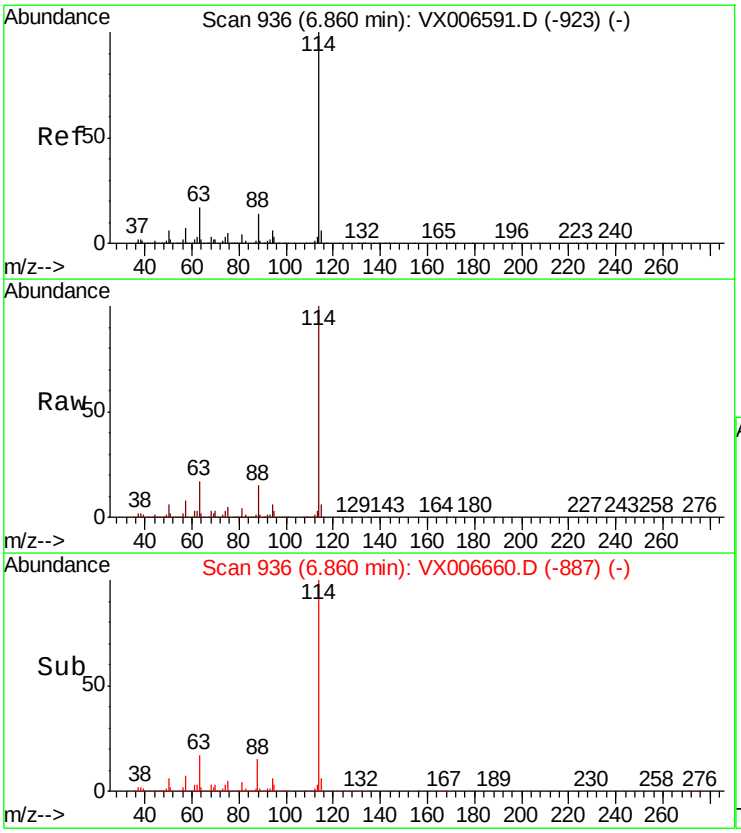
#33
1,2-Dichloroethane-d4
Concen: 46.352 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.01 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 296273

Ion	Ratio	Lower	Upper
65	100		
67	53.9	0.0	105.0

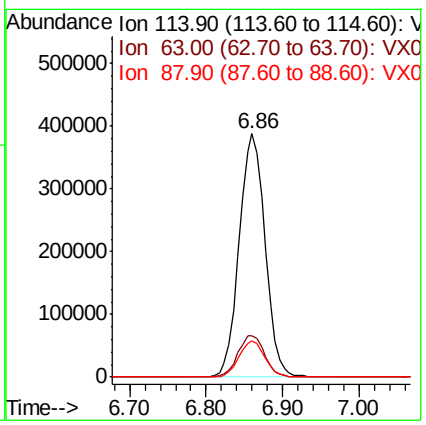


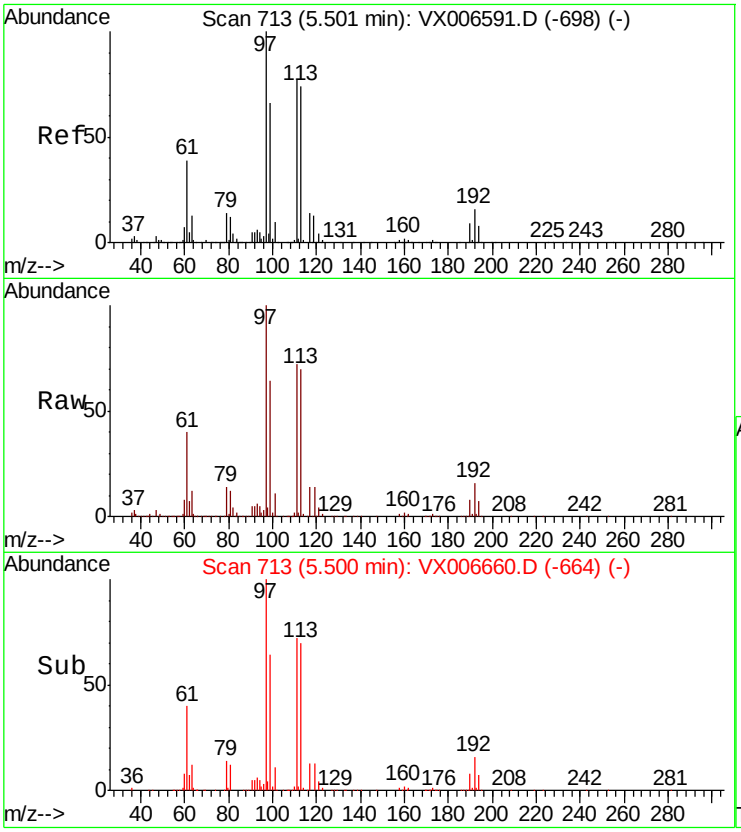


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:114 Resp: 913409

Ion	Ratio	Lower	Upper
114	100		
63	17.0	0.0	34.8
88	14.7	0.0	28.8



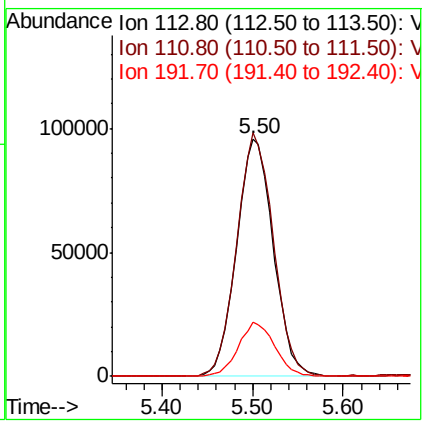


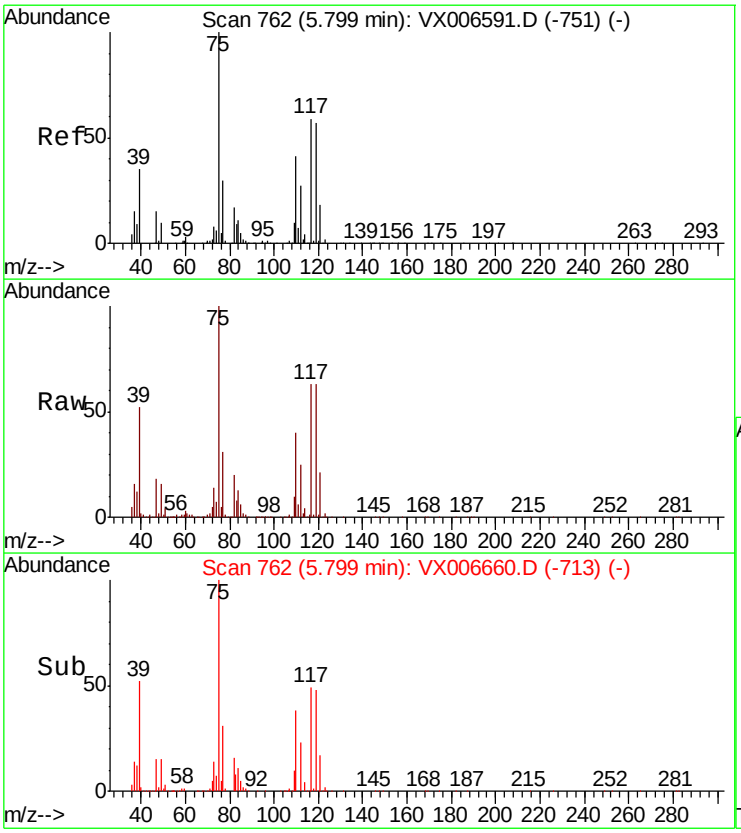
#35
Dibromofluoromethane
Concen: 46.596 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 269148

Ion	Ratio	Lower	Upper
113	100		
111	102.2	81.6	122.4
192	22.6	16.7	25.1

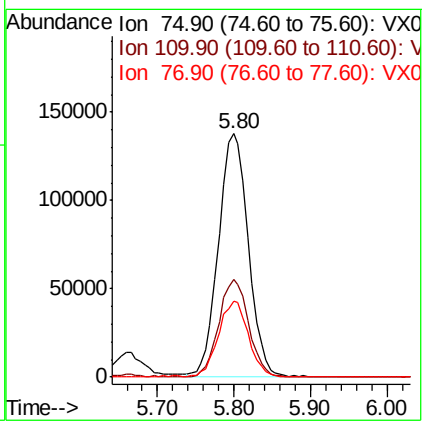


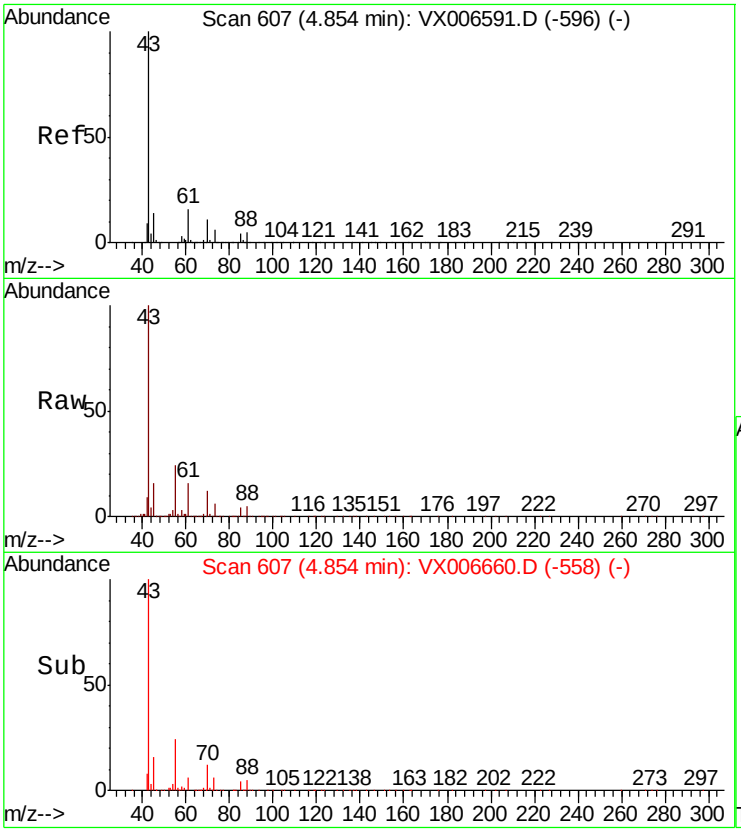


#36
1,1-Dichloropropene
Concen: 49.178 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 75 Resp: 372039

Ion	Ratio	Lower	Upper
75	100		
110	40.3	20.2	60.5
77	31.2	24.8	37.2



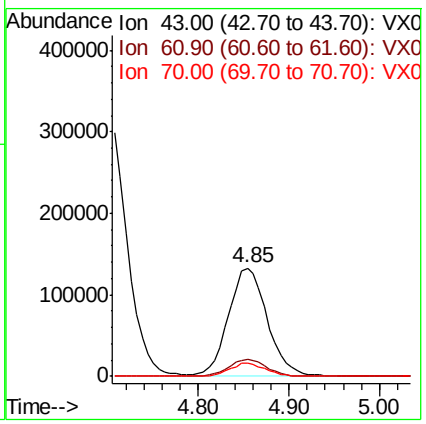


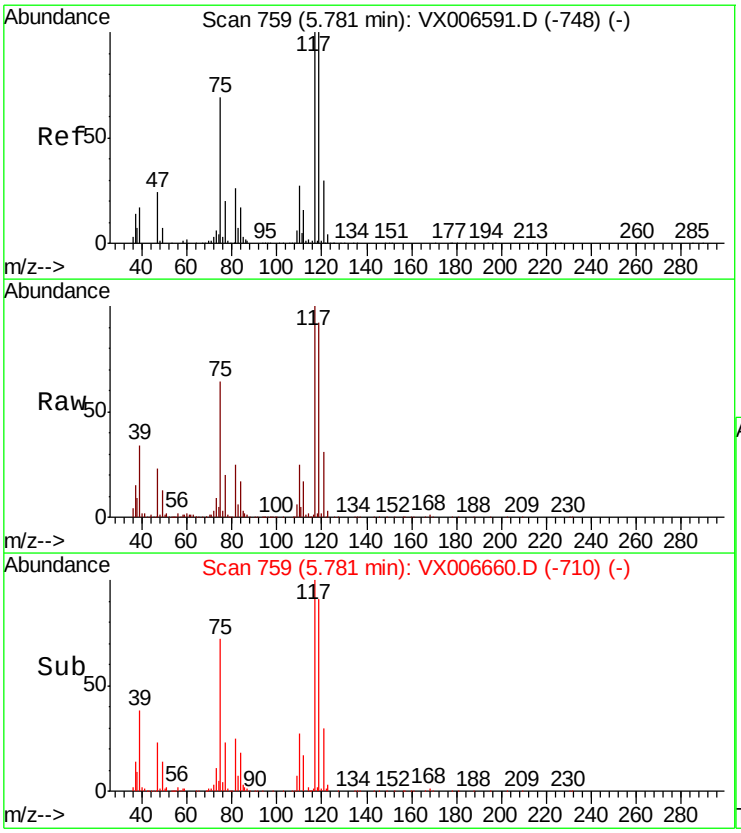
#37
Ethyl Acetate
Concen: 49.510 ug/l
RT: 4.85 min Scan# 607
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 389835

Ion	Ratio	Lower	Upper
43	100		
61	15.2	11.9	17.9
70	11.7	9.7	14.5

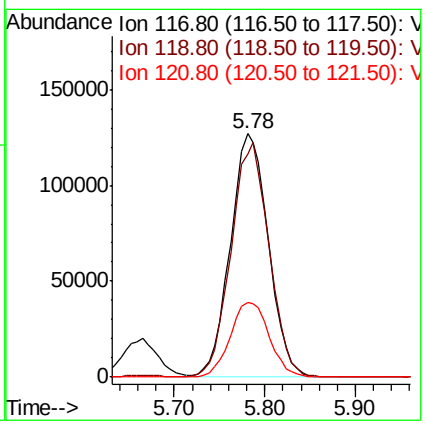


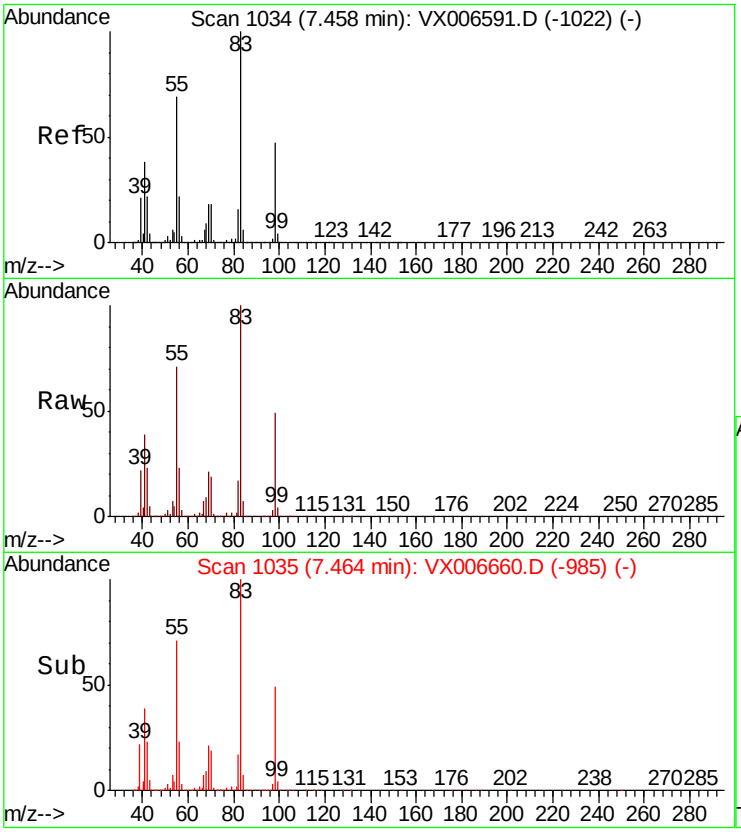


#38
Carbon Tetrachloride
Concen: 50.112 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:117 Resp: 368432

Ion	Ratio	Lower	Upper
117	100		
119	91.6	79.4	119.2
121	30.6	24.0	36.0



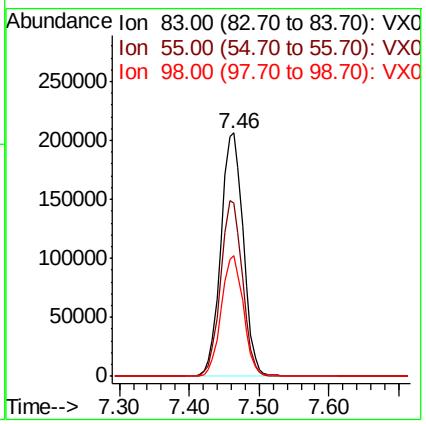


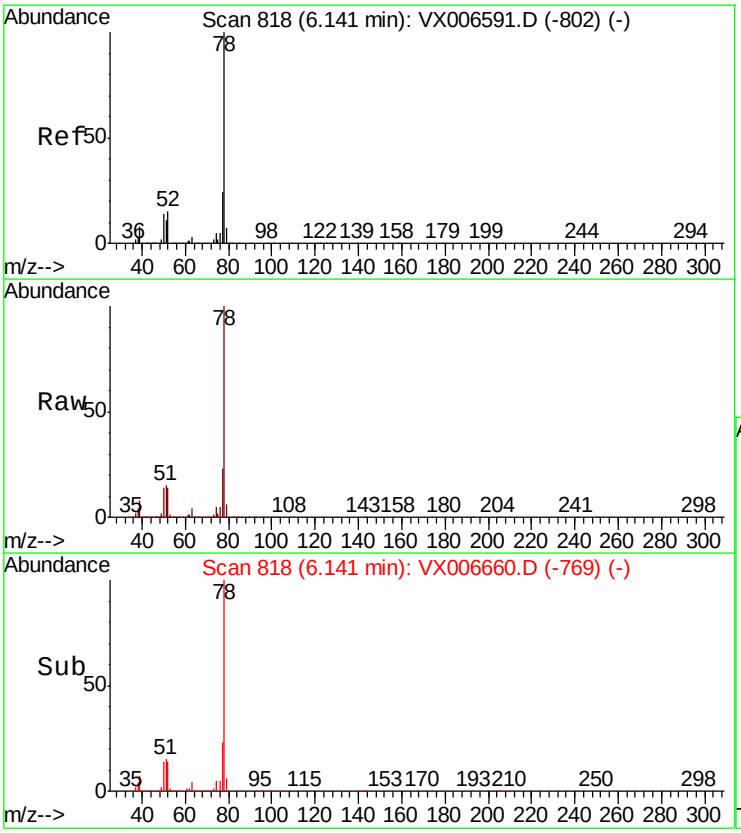
#39
Methylcyclohexane
Concen: 46.253 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.01 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 460665

Ion	Ratio	Lower	Upper
83	100		
55	71.1	54.9	82.3
98	49.3	37.9	56.9

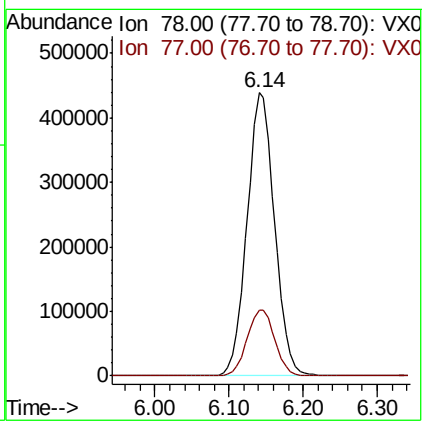


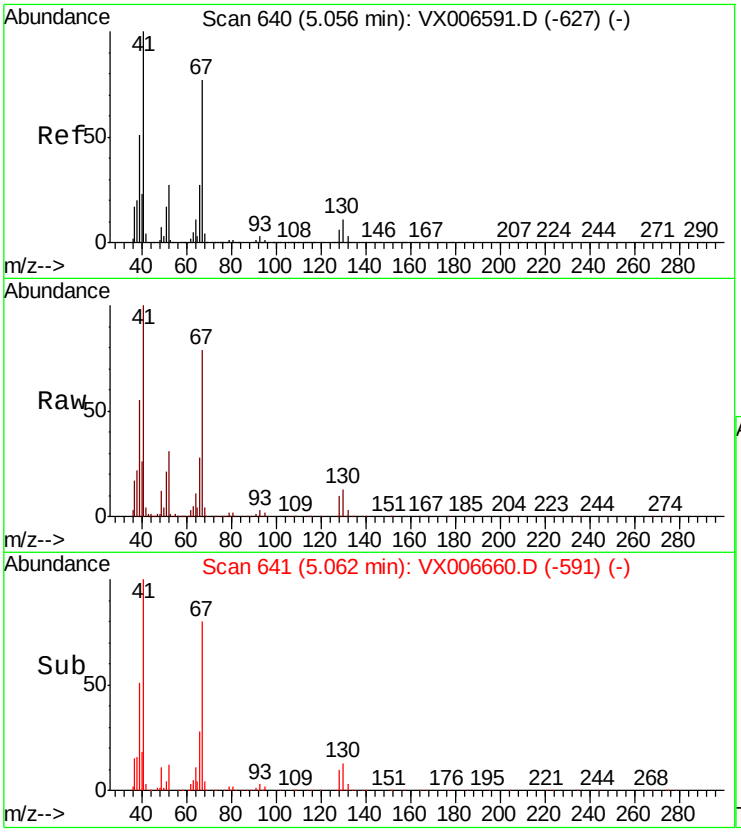


#40
Benzene
Concen: 49.494 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 78 Resp: 1138142

Ion	Ratio	Lower	Upper
78	100		
77	23.3	19.2	28.8



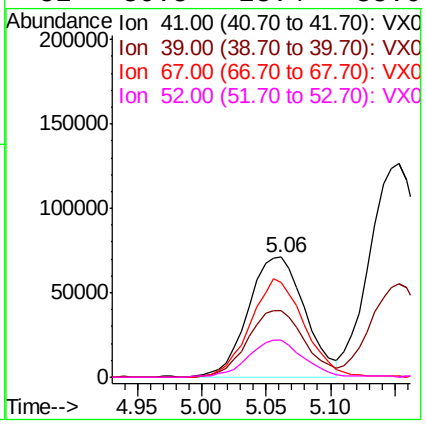


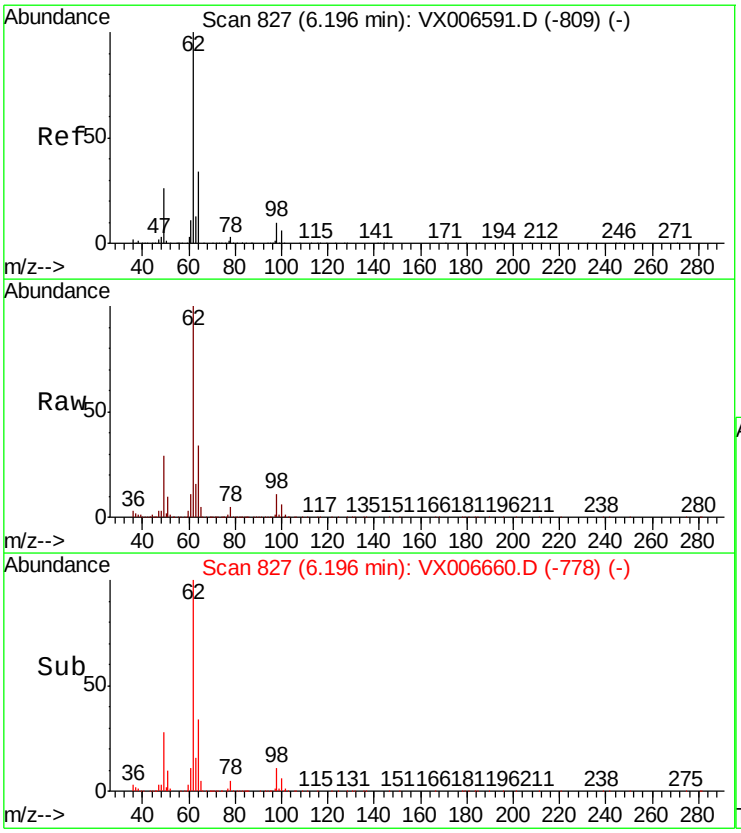
#41
Methacrylonitrile
Concen: 51.898 ug/l
RT: 5.06 min Scan# 641
Delta R.T. 0.01 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 216957

Ion	Ratio	Lower	Upper
41	100		
39	55.7	42.8	64.2
67	78.4	62.1	93.1
52	30.5	23.4	35.0

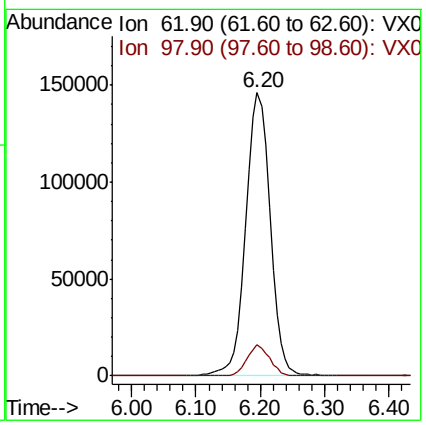


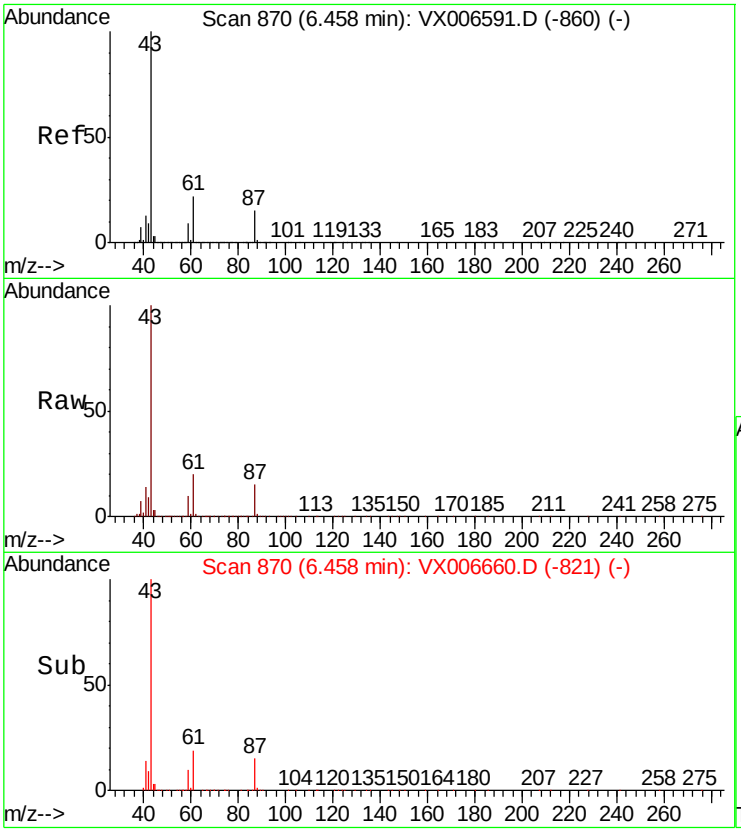


#42
1,2-Dichloroethane
Concen: 48.317 ug/l
RT: 6.20 min Scan# 827
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 62 Resp: 378606

Ion	Ratio	Lower	Upper
62	100		
98	10.1	0.0	20.2



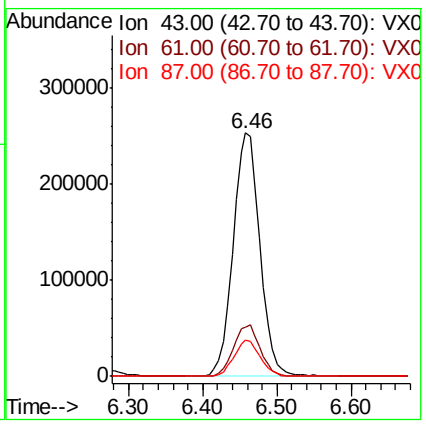


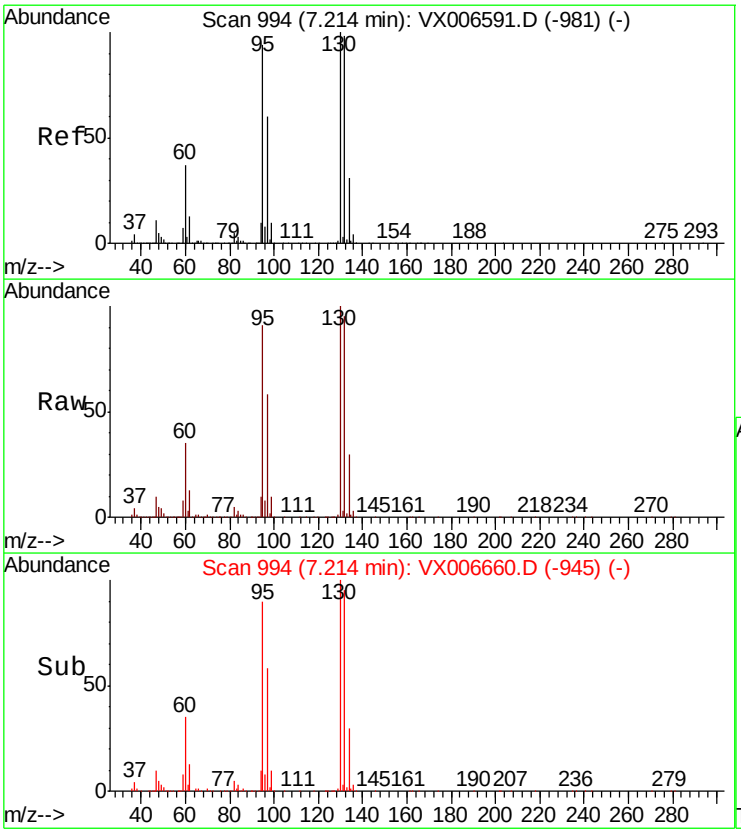
#43
Isopropyl Acetate
Concen: 53.001 ug/l
RT: 6.46 min Scan# 870
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 634976

Ion	Ratio	Lower	Upper
43	100		
61	20.9	16.8	25.2
87	14.7	12.4	18.6

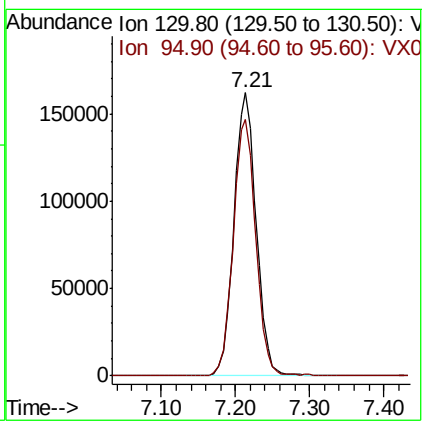


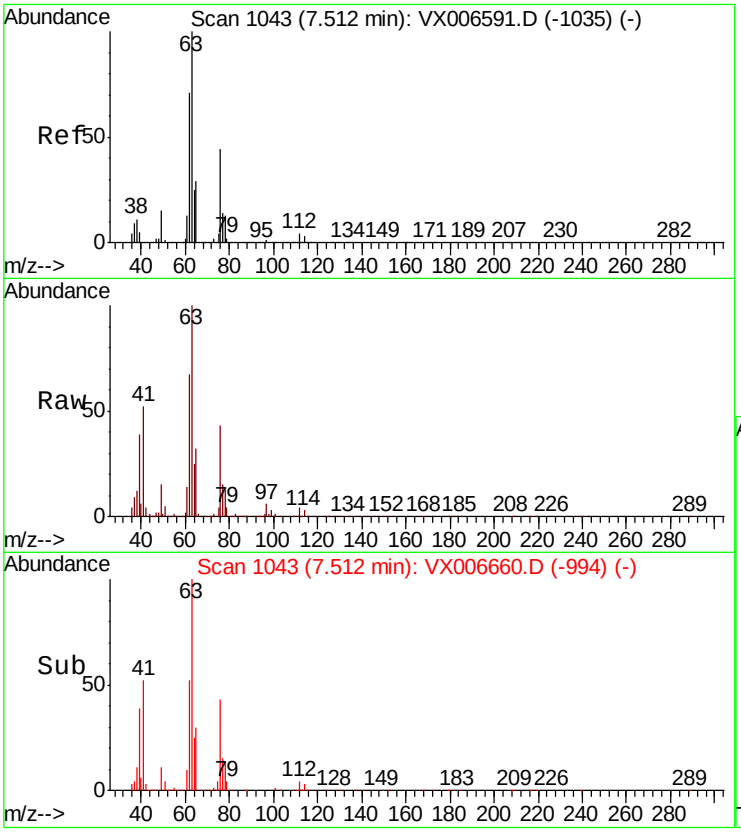


#44
Trichloroethene
Concen: 48.845 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:130 Resp: 339959

Ion	Ratio	Lower	Upper
130	100		
95	90.6	0.0	187.0



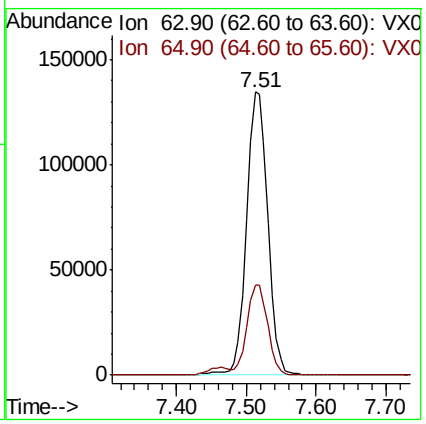


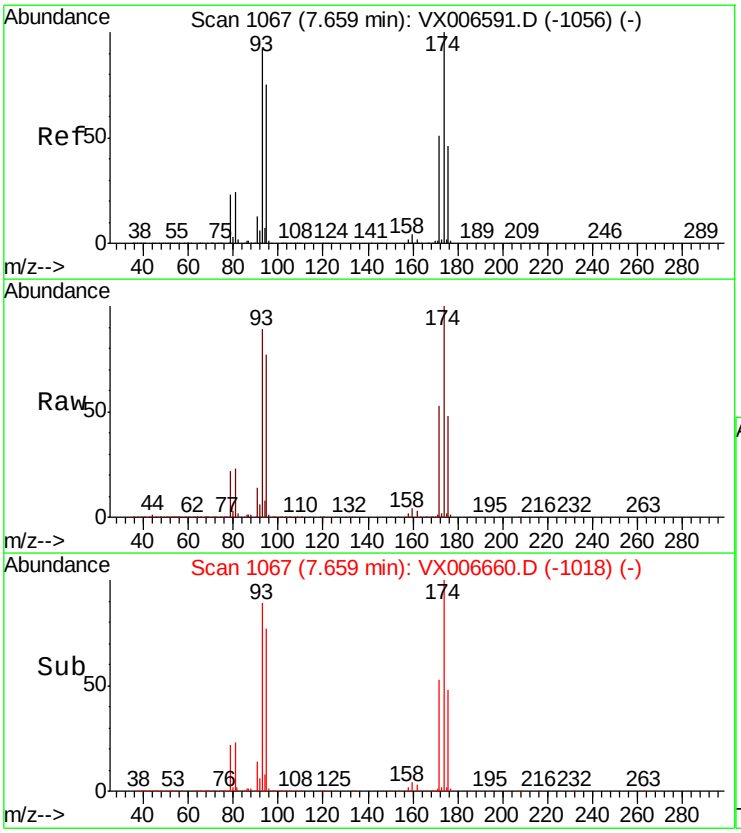
#45
1,2-Dichloropropane
Concen: 50.449 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 282308

Ion	Ratio	Lower	Upper
63	100		
65	31.7	25.4	38.0

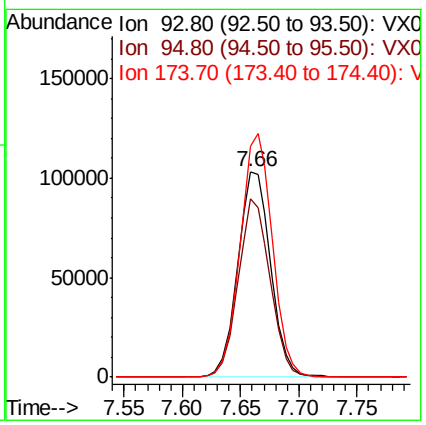


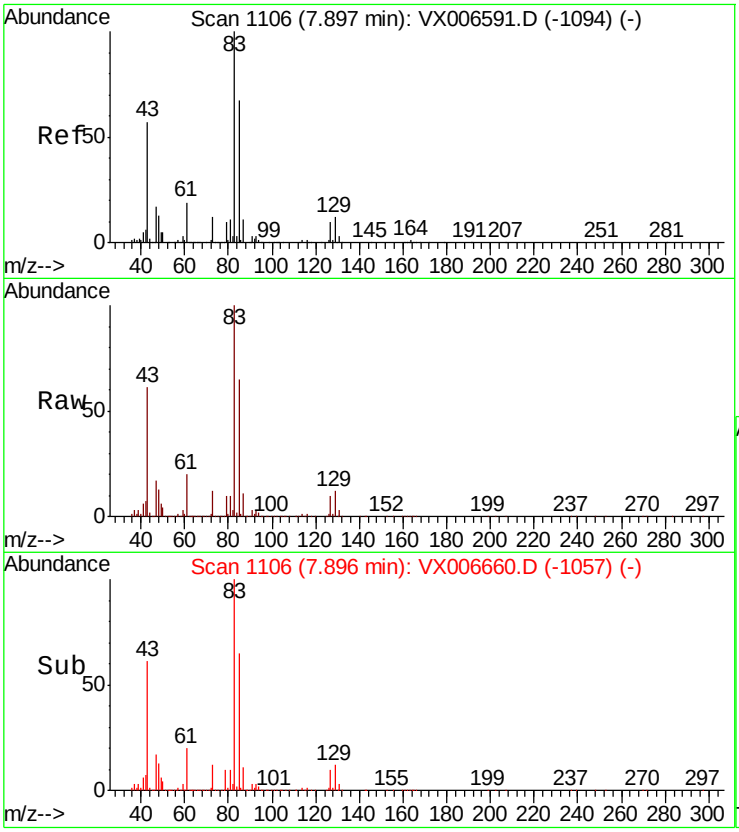


#46
Dibromomethane
Concen: 49.241 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 93 Resp: 202681

Ion	Ratio	Lower	Upper
93	100		
95	84.8	66.2	99.4
174	116.4	91.0	136.4



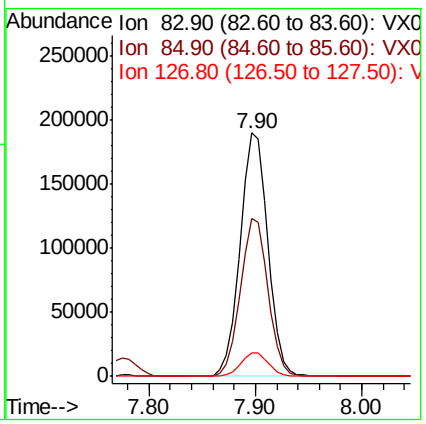


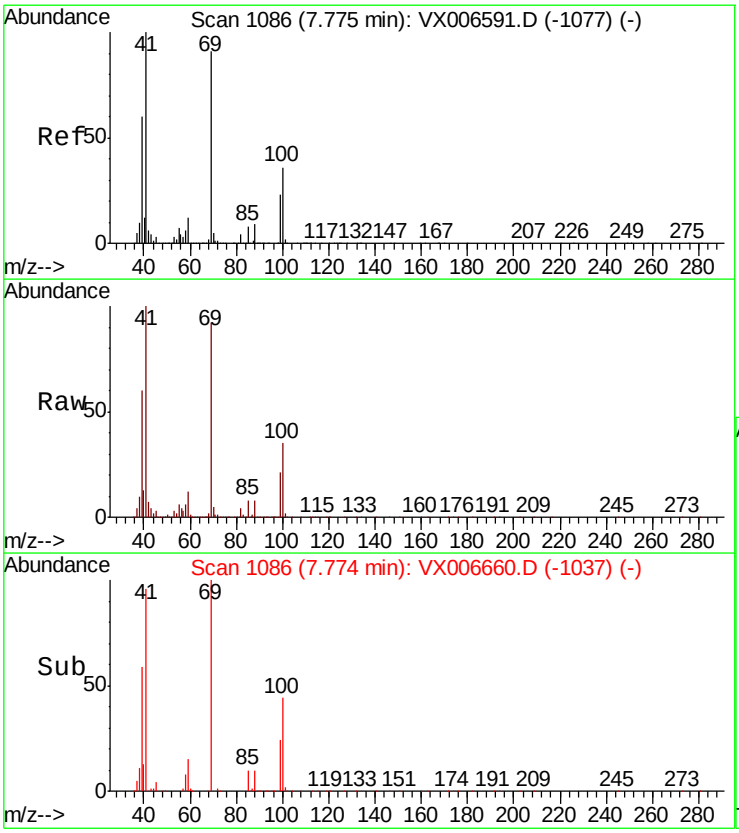
#47
Bromodichloromethane
Concen: 50.993 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 348469

Ion	Ratio	Lower	Upper
83	100		
85	64.7	53.2	79.8
127	9.6	7.8	11.6

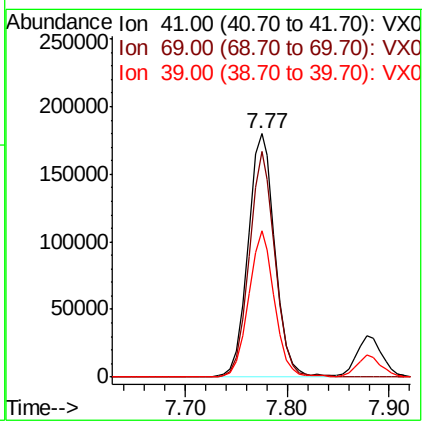


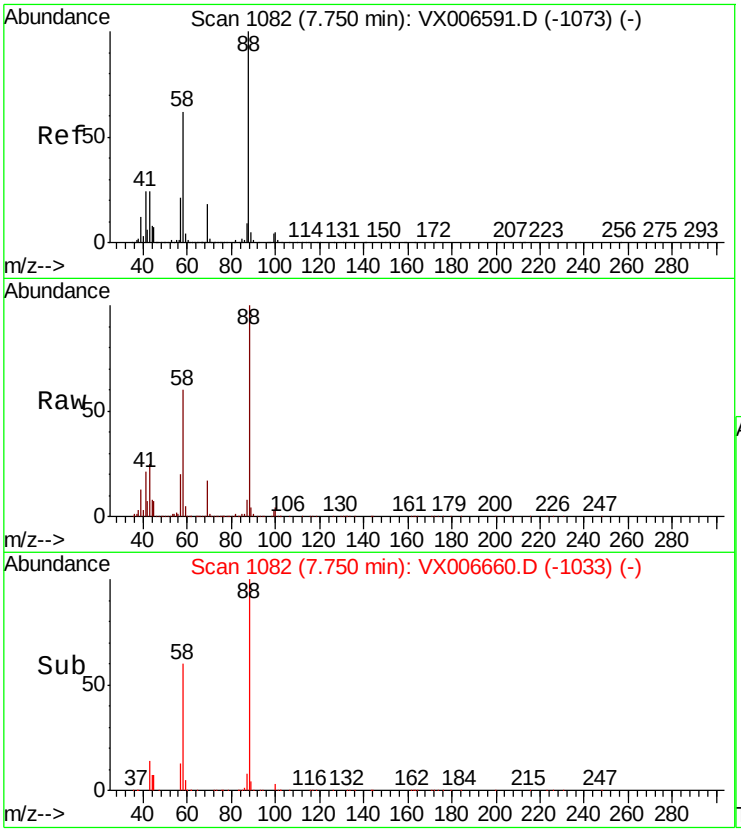


#48
Methyl methacrylate
Concen: 53.973 ug/l
RT: 7.77 min Scan# 1086
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 41 Resp: 328830

Ion	Ratio	Lower	Upper
41	100		
69	89.6	72.4	108.6
39	57.7	45.8	68.8



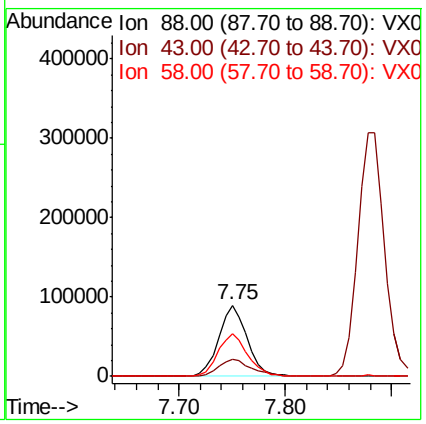


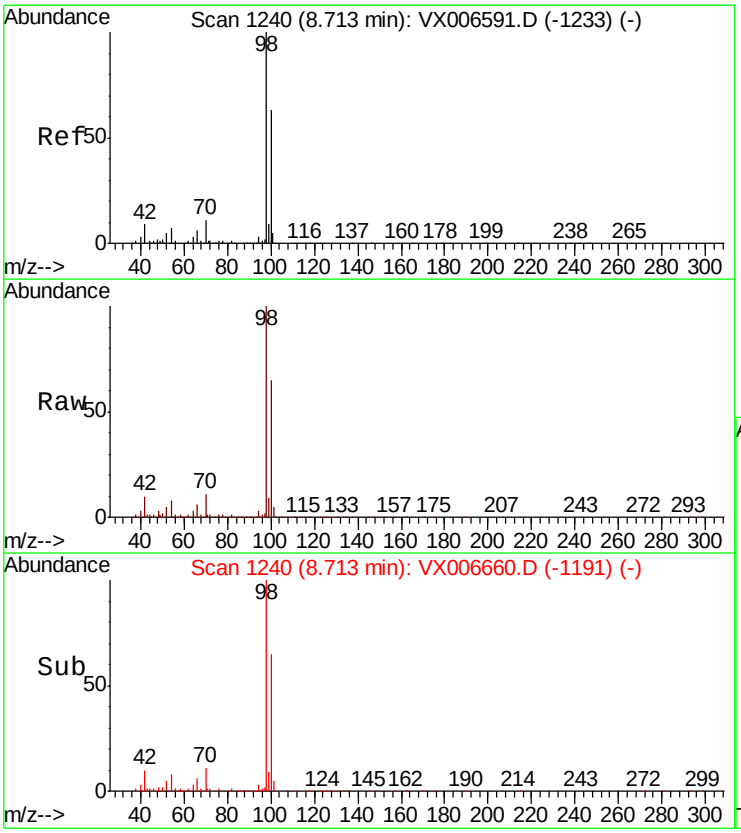
#49
1,4-Dioxane
Concen: 1043.449 ug/l
RT: 7.75 min Scan# 1082
Delta R.T. 0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 166194

Ion	Ratio	Lower	Upper
88	100		
43	28.4	22.2	33.4
58	62.8	51.0	76.4

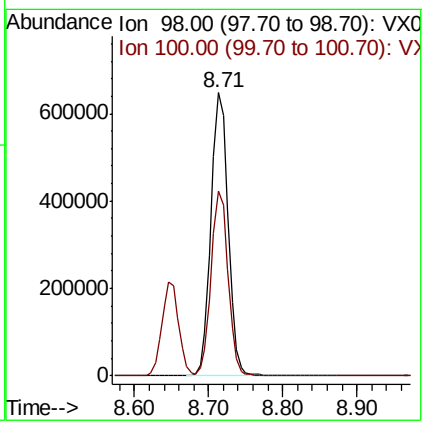


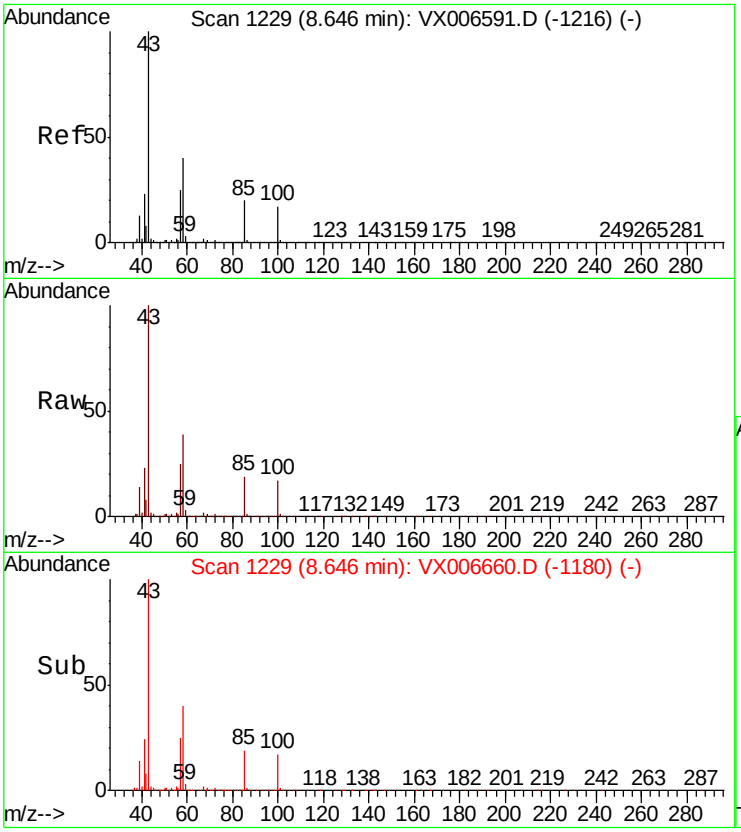


#50
Toluene-d8
Concen: 47.127 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 98 Resp: 1026254

Ion	Ratio	Lower	Upper
98	100		
100	64.4	52.0	78.0



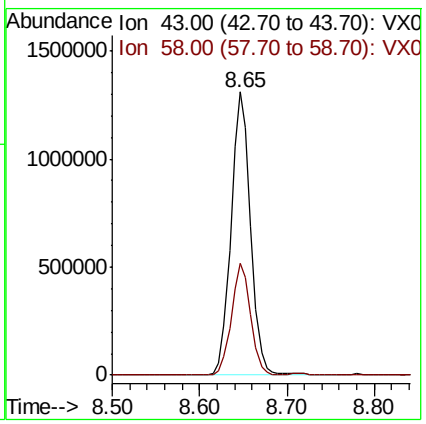


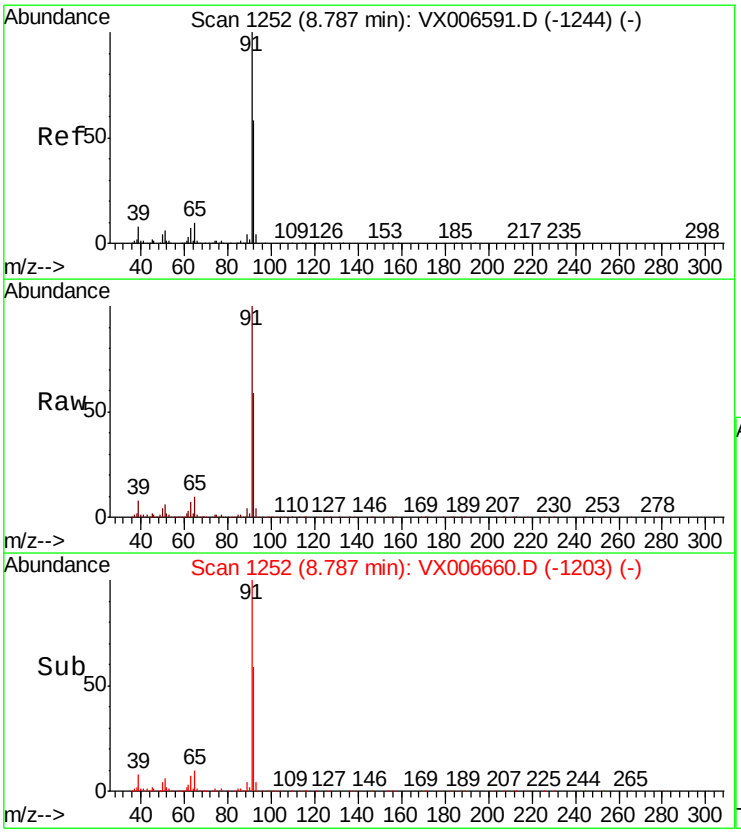
#51
4-Methyl-2-Pentanone
Concen: 267.790 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2041325

Ion	Ratio	Lower	Upper
43	100		
58	38.8	31.8	47.6

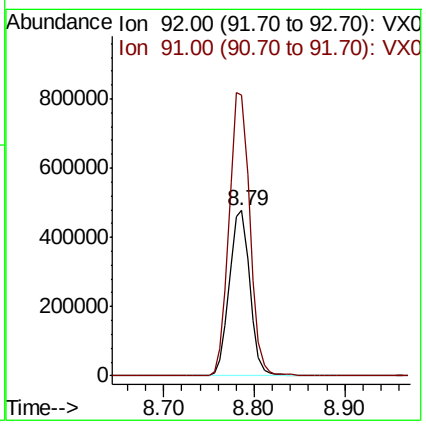


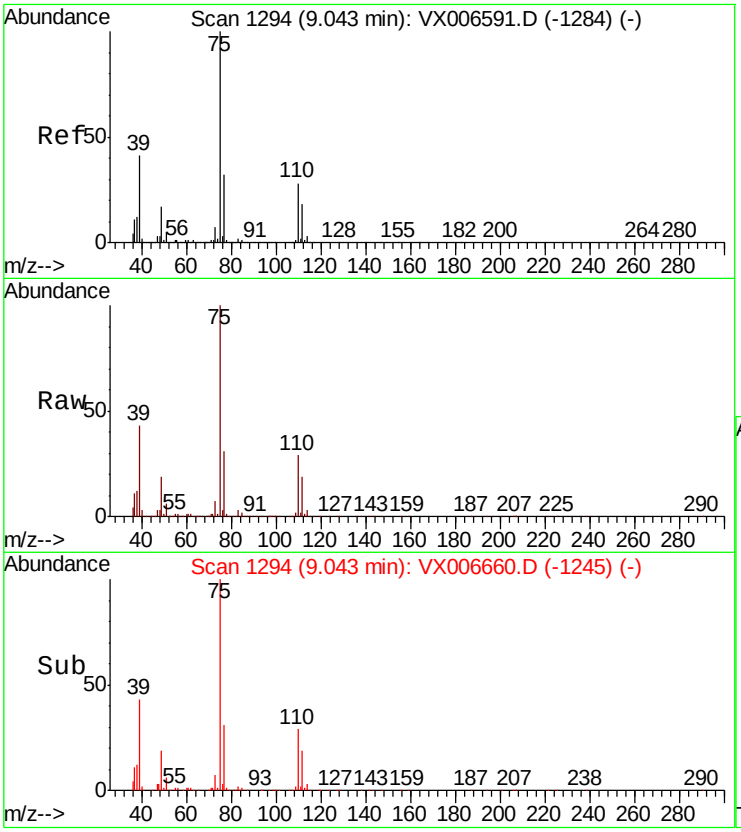


#52
Toluene
Concen: 50.737 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 92 Resp: 753759

Ion	Ratio	Lower	Upper
92	100		
91	172.9	137.6	206.4



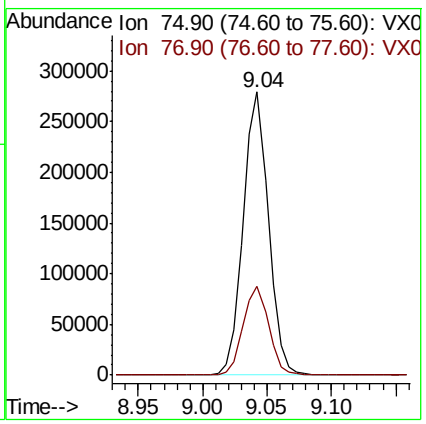


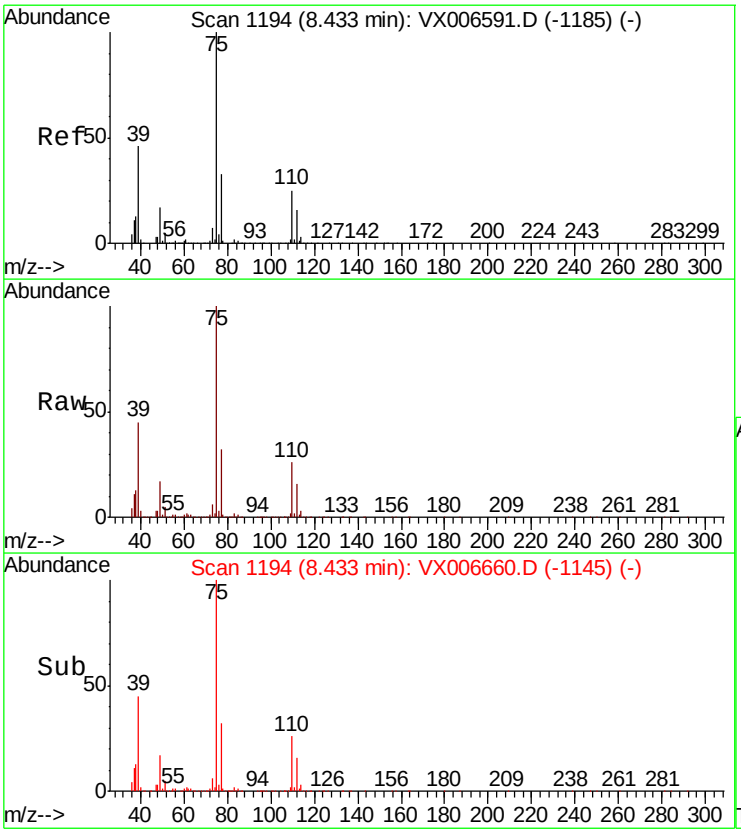
#53
t-1,3-Dichloropropene
Concen: 51.273 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 375781

Ion	Ratio	Lower	Upper
75	100		
77	31.2	25.4	38.0

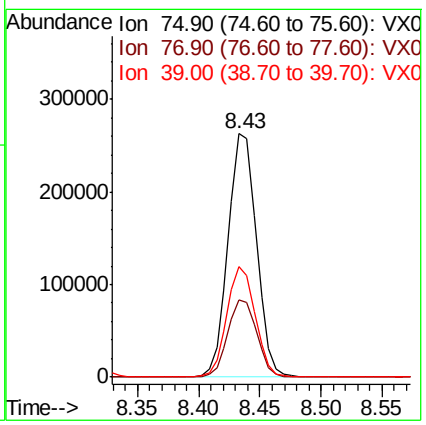


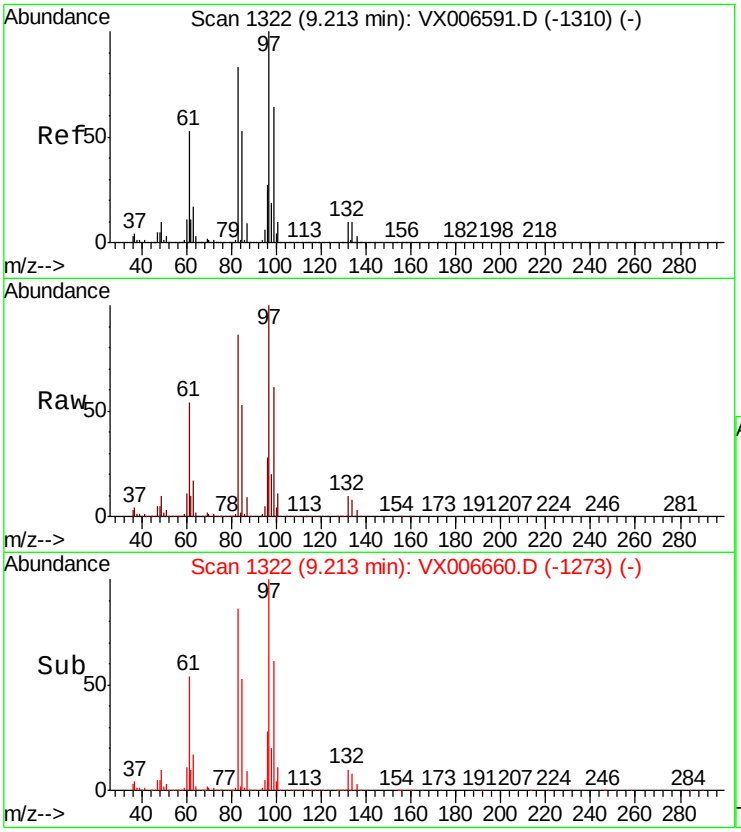


#54
cis-1,3-Dichloropropene
Concen: 52.590 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 75 Resp: 422921

Ion	Ratio	Lower	Upper
75	100		
77	31.9	26.2	39.2
39	45.0	36.7	55.1



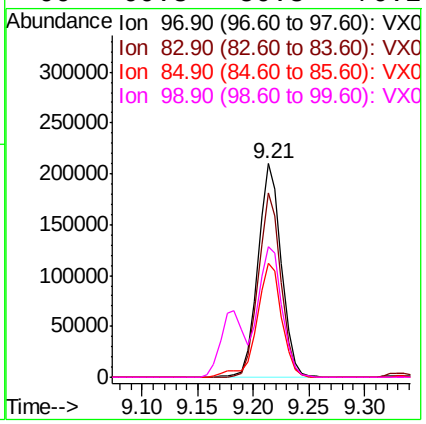


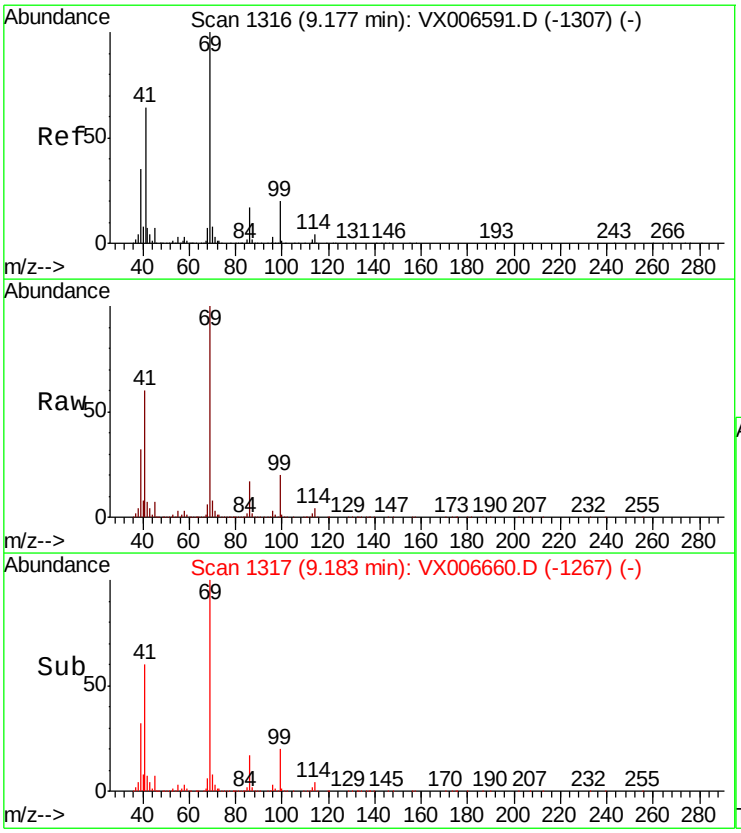
#55
1,1,2-Trichloroethane
Concen: 50.687 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 308222

Ion	Ratio	Lower	Upper
97	100		
83	86.4	66.6	99.8
85	53.4	42.7	64.1
99	60.8	50.8	76.2

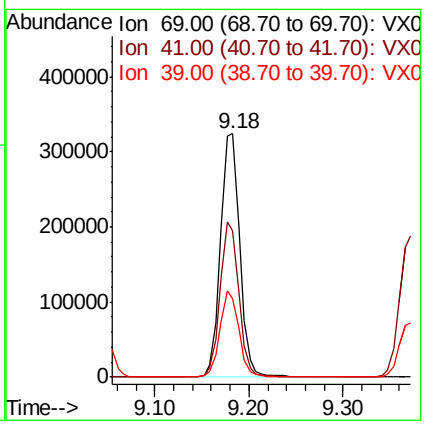


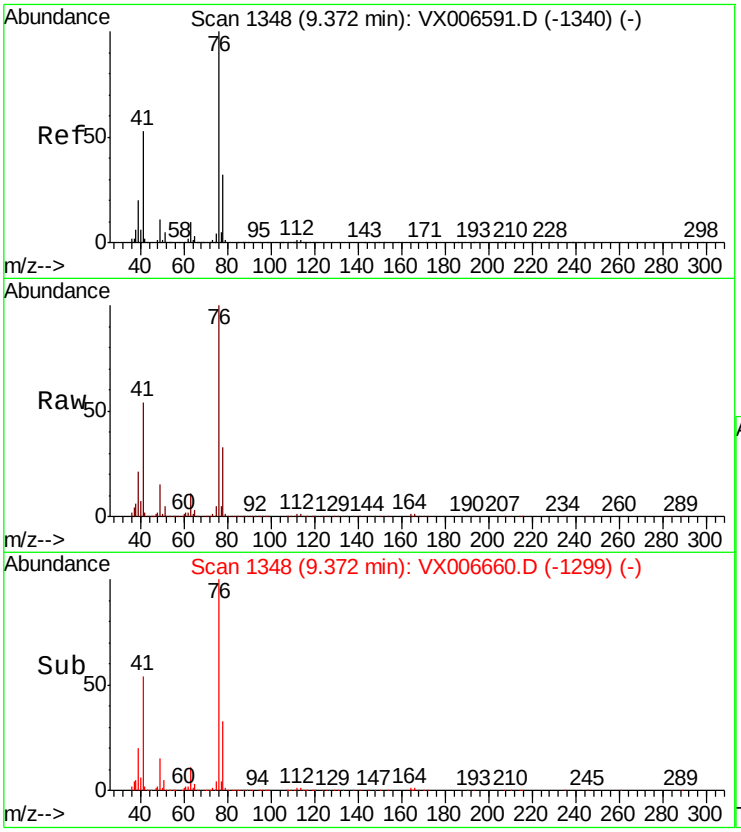


#56
Ethyl methacrylate
Concen: 53.444 ug/l
RT: 9.18 min Scan# 1317
Delta R.T. 0.01 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 69 Resp: 459325

Ion	Ratio	Lower	Upper
69	100		
41	61.7	48.7	73.1
39	34.6	27.0	40.6



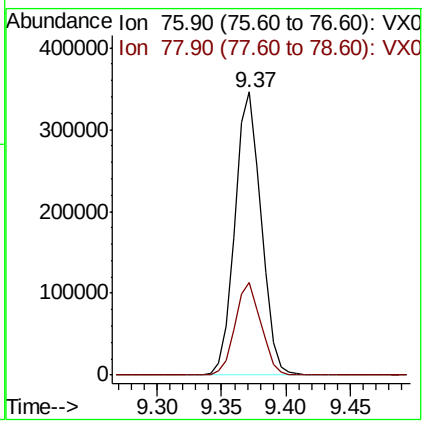


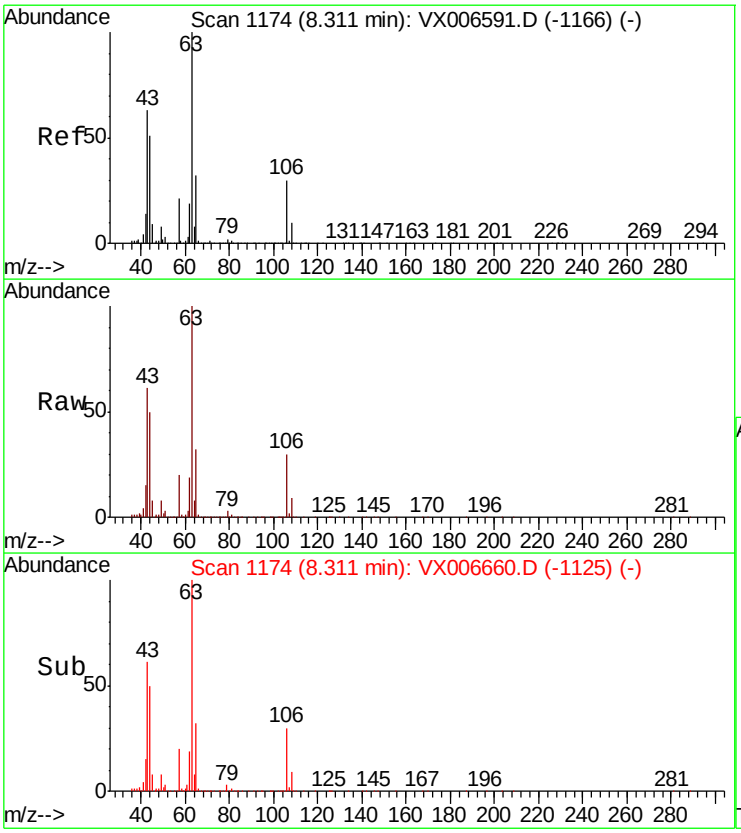
#57
1,3-Dichloropropane
Concen: 50.082 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 489976

Ion	Ratio	Lower	Upper
76	100		
78	32.4	26.0	39.0

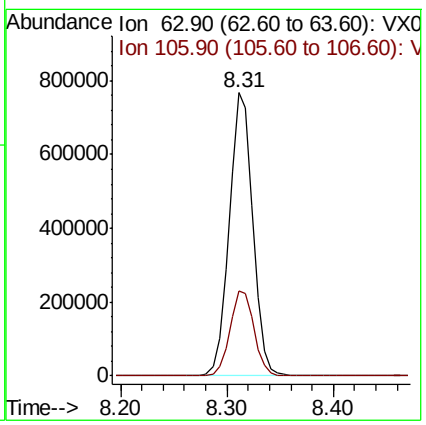


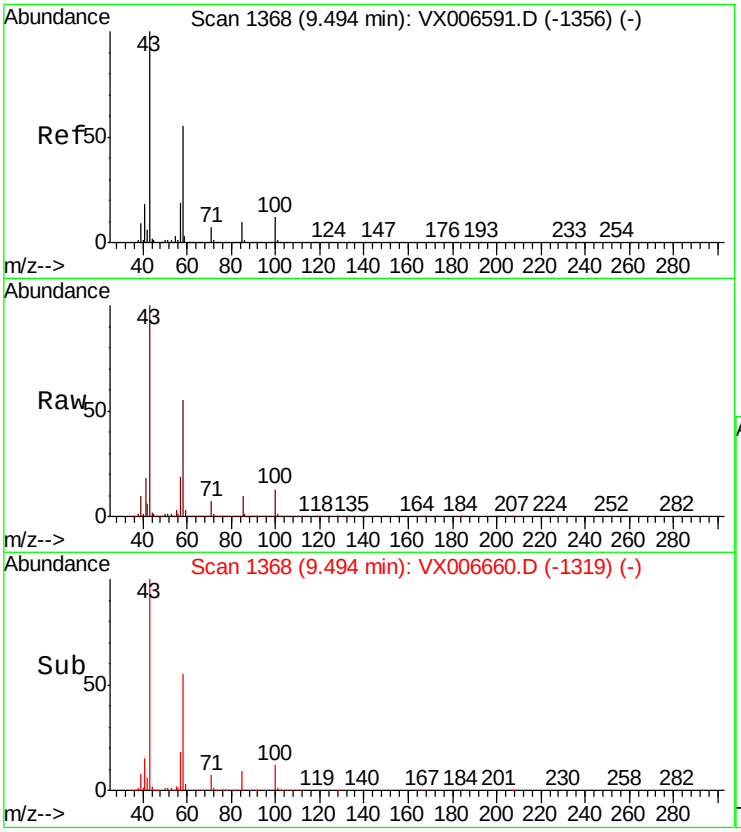


#58
2-Chloroethyl Vinyl ether
Concen: 259.436 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 63 Resp: 1185245

Ion	Ratio	Lower	Upper
63	100		
106	30.7	24.6	36.8



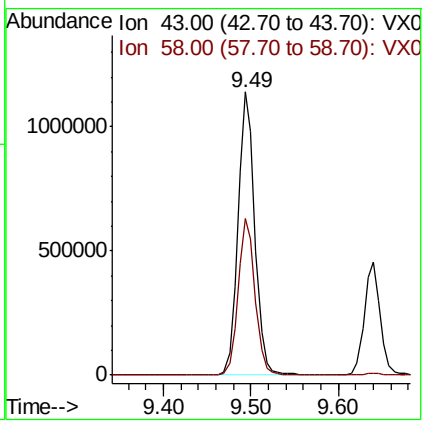


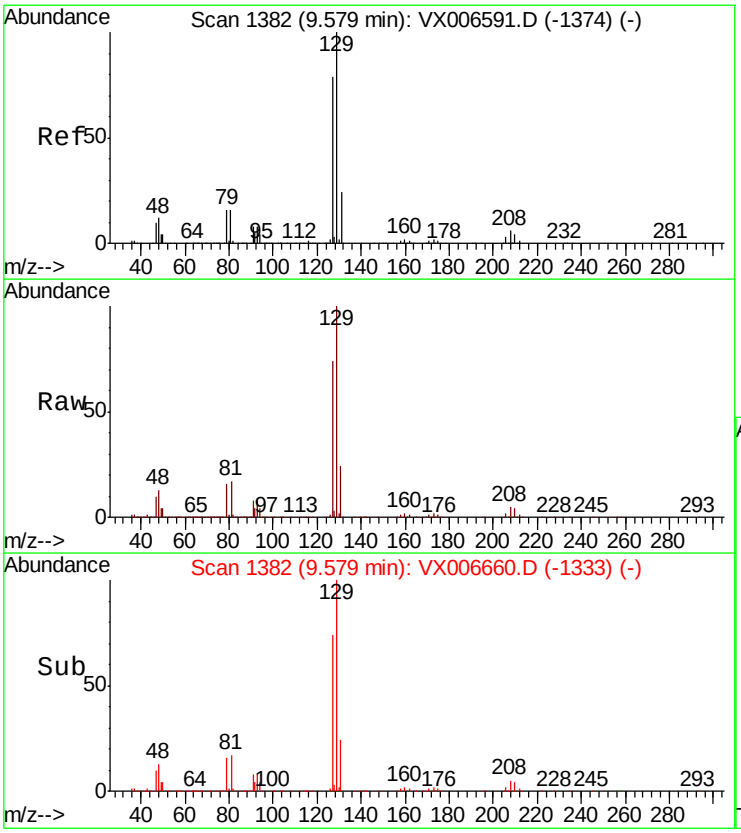
#59
2-Hexanone
Concen: 262.111 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1528732

Ion	Ratio	Lower	Upper
43	100		
58	55.7	27.7	83.1

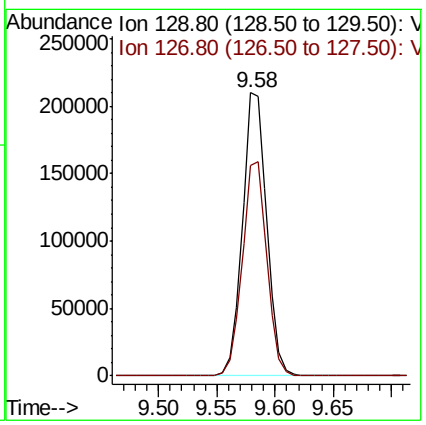


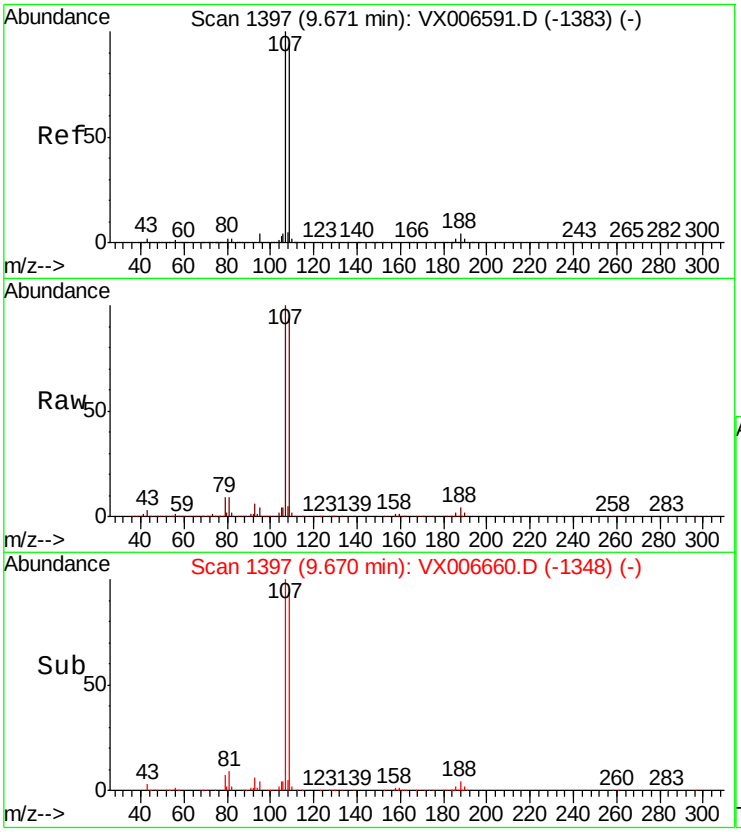


#60
Dibromochloromethane
Concen: 48.152 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:129 Resp: 305669

Ion	Ratio	Lower	Upper
129	100		
127	76.4	39.3	117.8



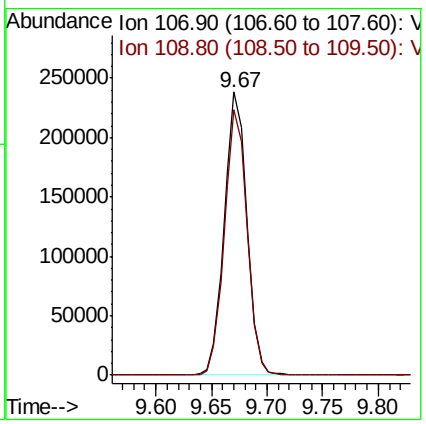


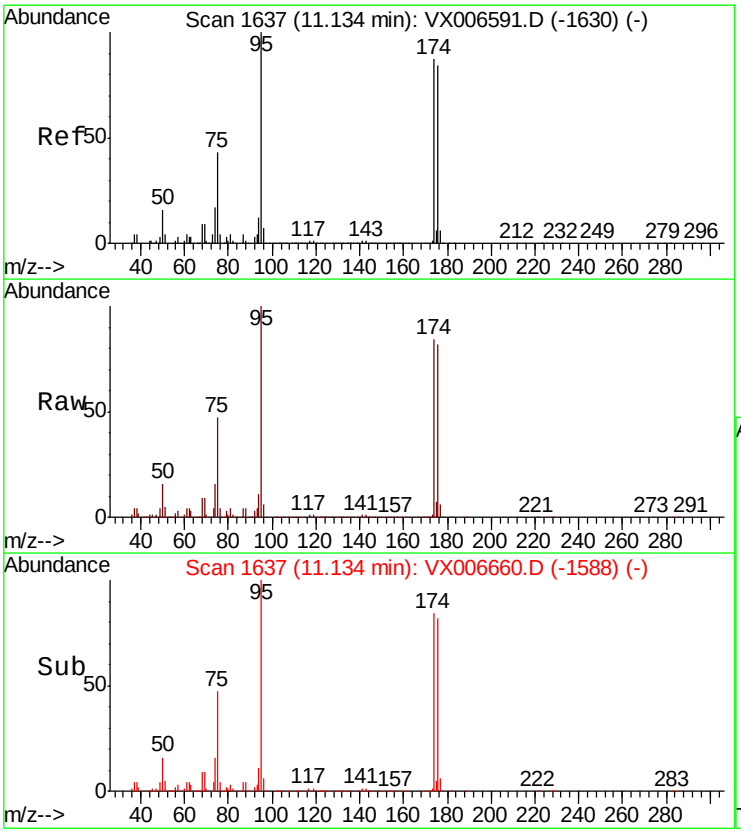
#61
1,2-Dibromoethane
Concen: 51.614 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 333642

Ion	Ratio	Lower	Upper
107	100		
109	94.5	75.8	113.6

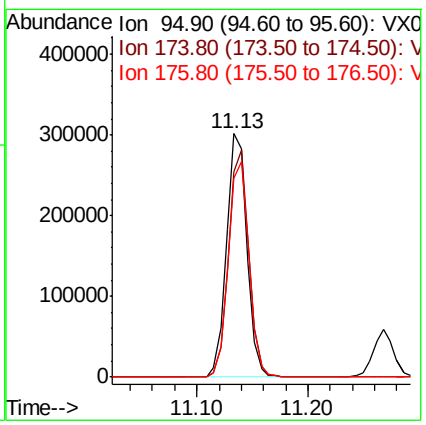


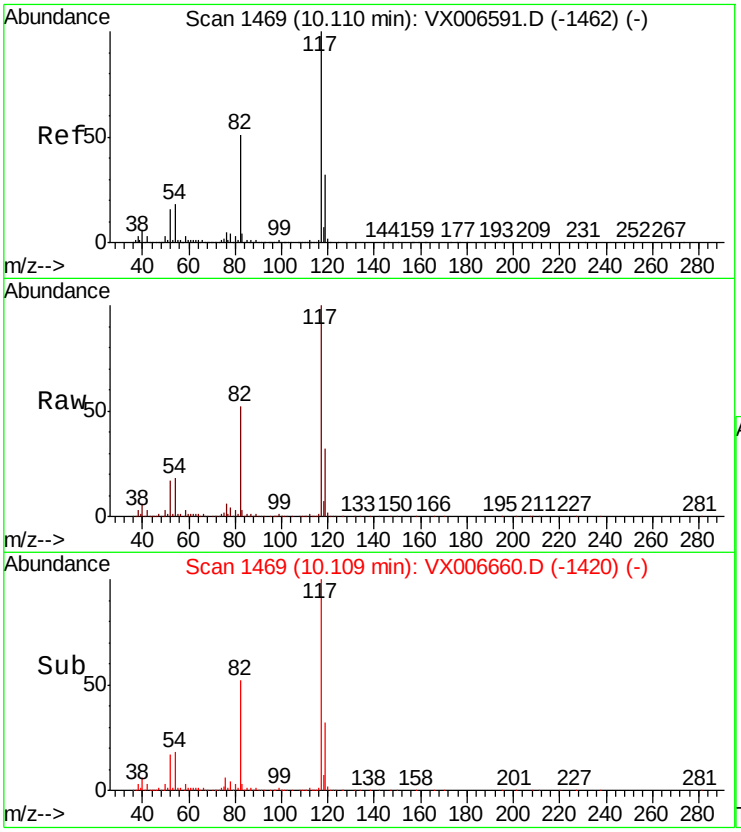


#62
4-Bromofluorobenzene
Concen: 47.927 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 95 Resp: 382243

Ion	Ratio	Lower	Upper
95	100		
174	91.8	0.0	182.2
176	89.9	0.0	178.8



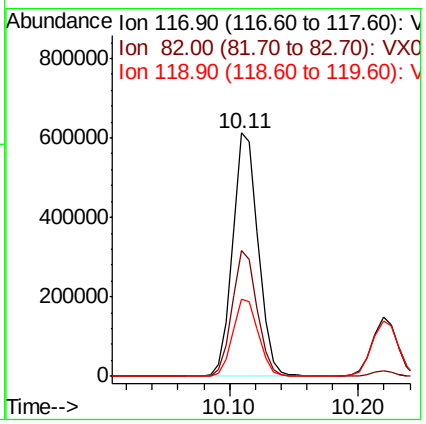


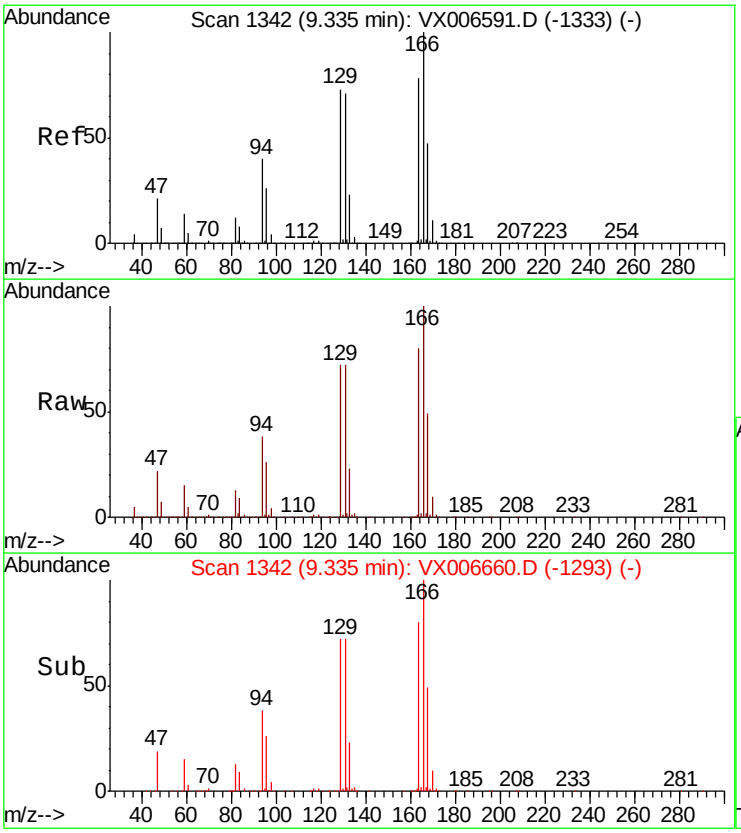
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 845673

Ion	Ratio	Lower	Upper
117	100		
82	51.6	41.0	61.6
119	31.5	25.4	38.0

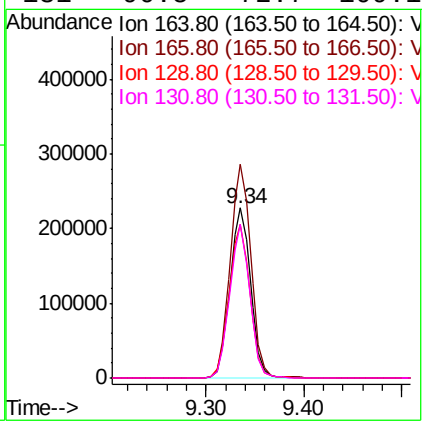


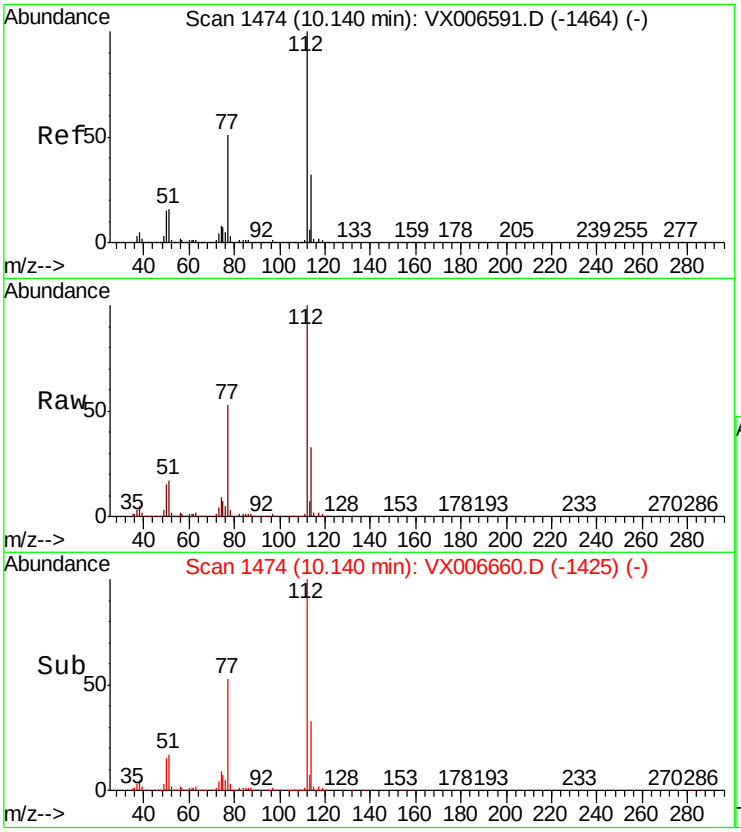


#64
Tetrachloroethene
Concen: 49.807 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:164 Resp: 333529

Ion	Ratio	Lower	Upper
164	100		
166	125.7	102.5	153.7
129	90.4	75.1	112.7
131	90.5	72.7	109.1



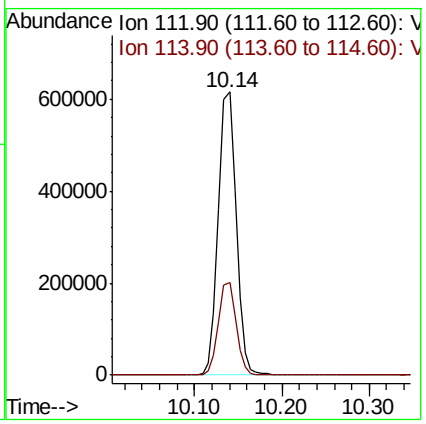


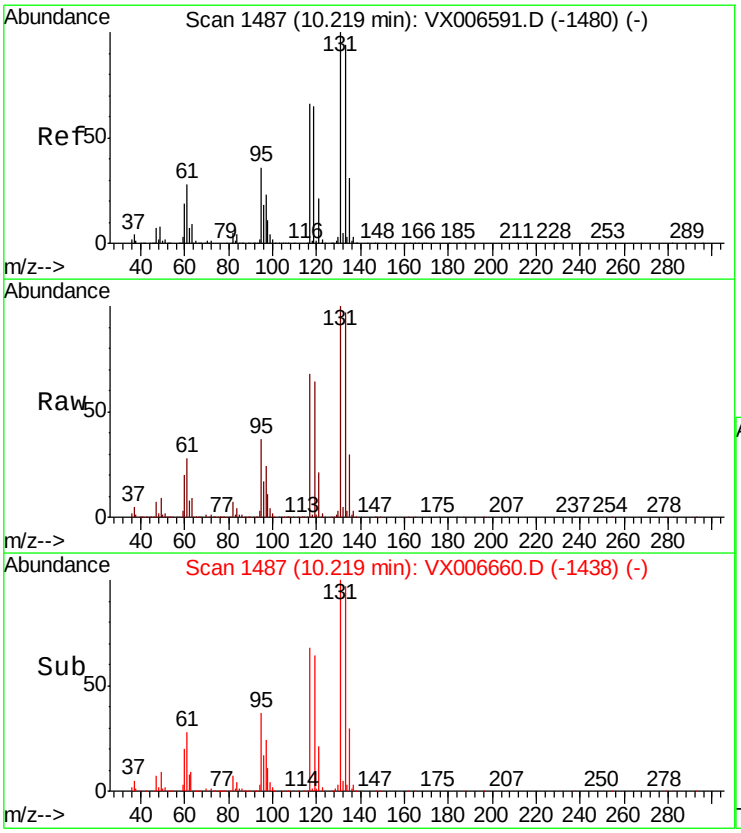
#65
Chlorobenzene
Concen: 48.966 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 876043

Ion	Ratio	Lower	Upper
112	100		
114	32.6	25.7	38.5

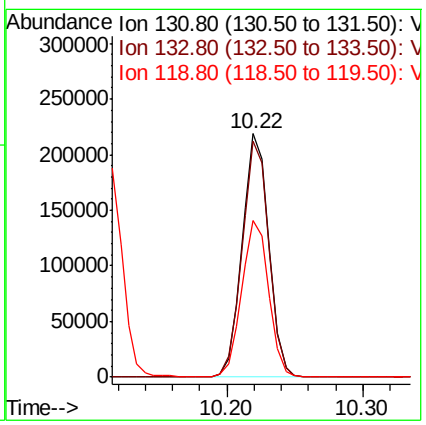


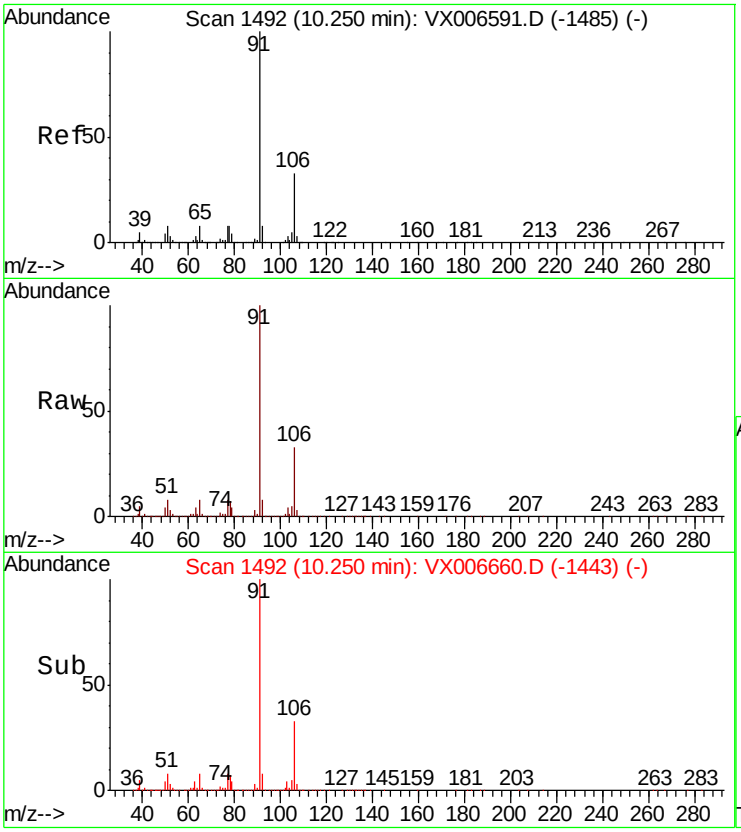


#66
1,1,1,2-Tetrachloroethane
Concen: 53.555 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:131 Resp: 298938

Ion	Ratio	Lower	Upper
131	100		
133	97.4	48.0	144.2
119	65.5	32.6	97.8



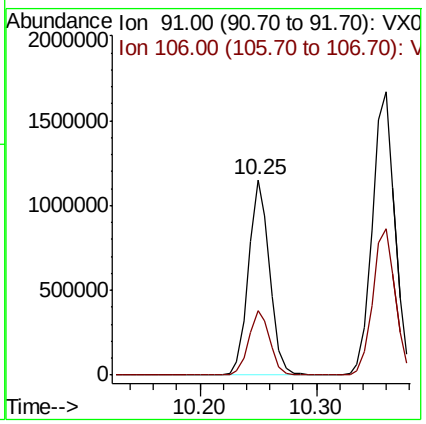


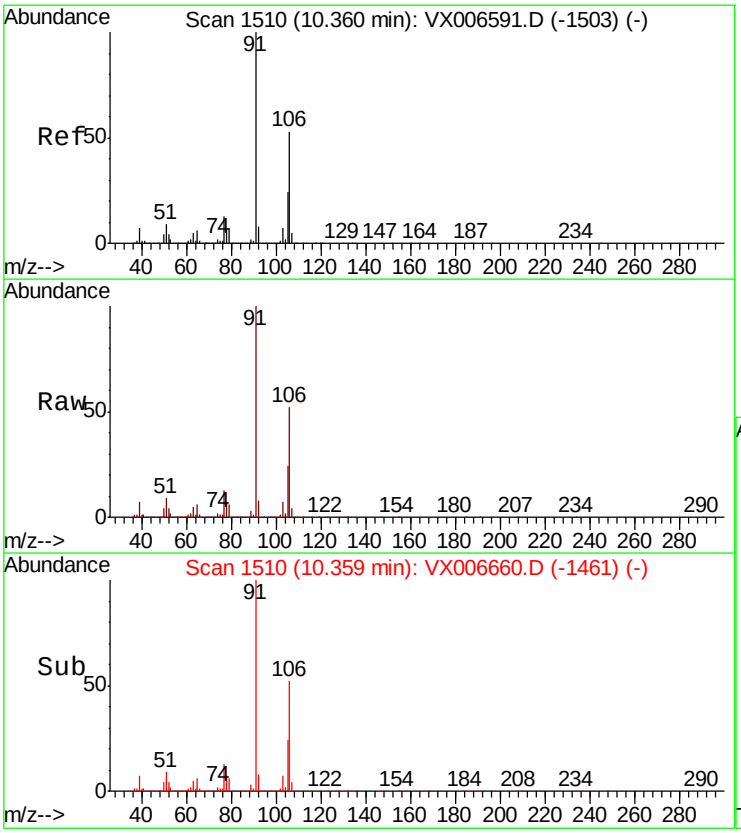
#67
Ethyl Benzene
Concen: 49.811 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1456216

Ion	Ratio	Lower	Upper
91	100		
106	32.9	26.4	39.6

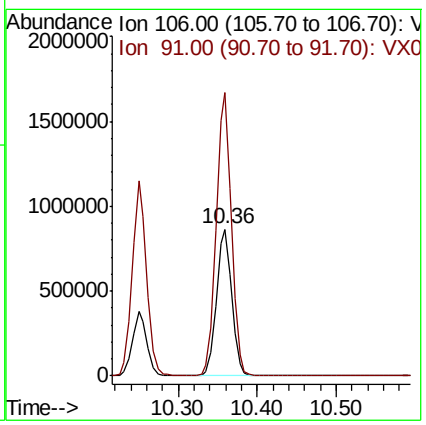


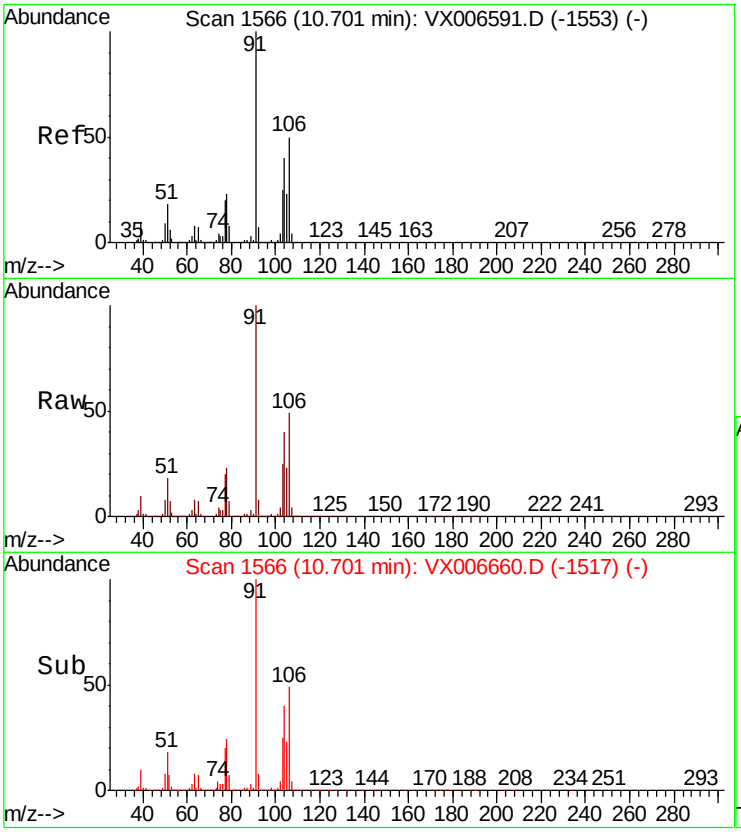


#68
m/p-Xylenes
Concen: 101.069 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:106 Resp: 1165935

Ion	Ratio	Lower	Upper
106	100		
91	192.1	155.8	233.6



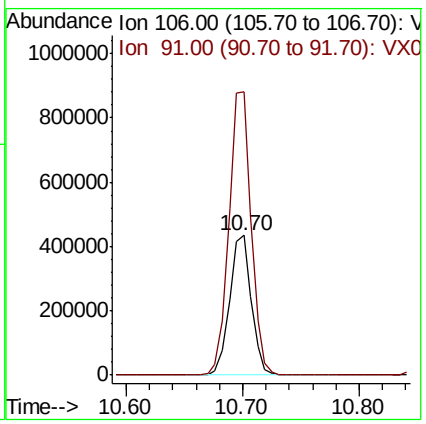


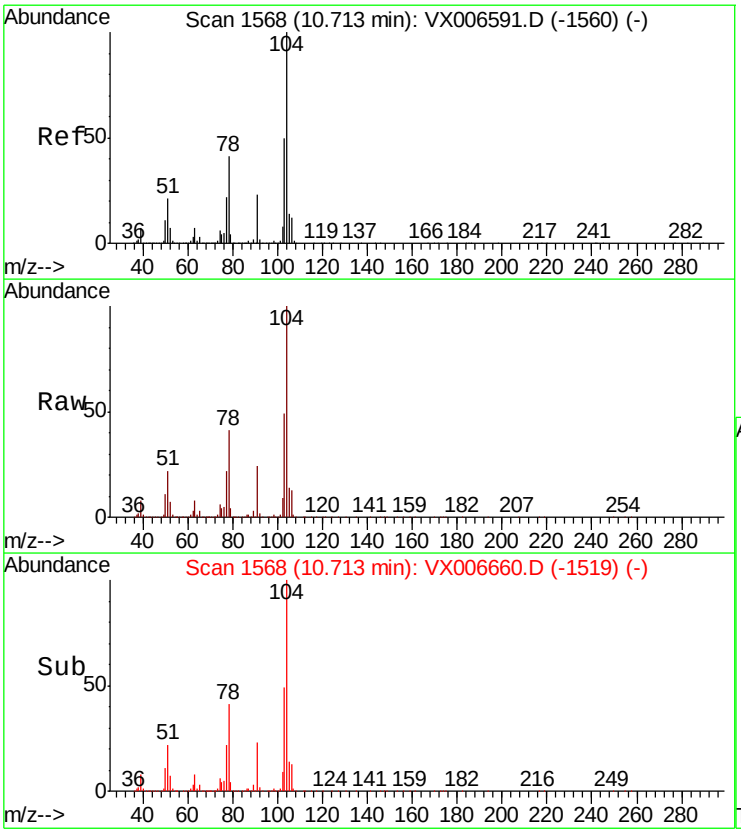
#69
o-Xylene
Concen: 49.722 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 566414

Ion	Ratio	Lower	Upper
106	100		
91	206.6	101.3	303.7

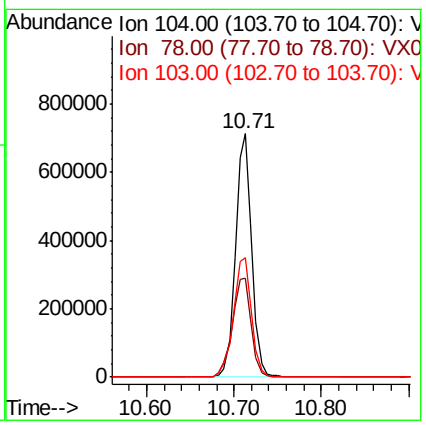


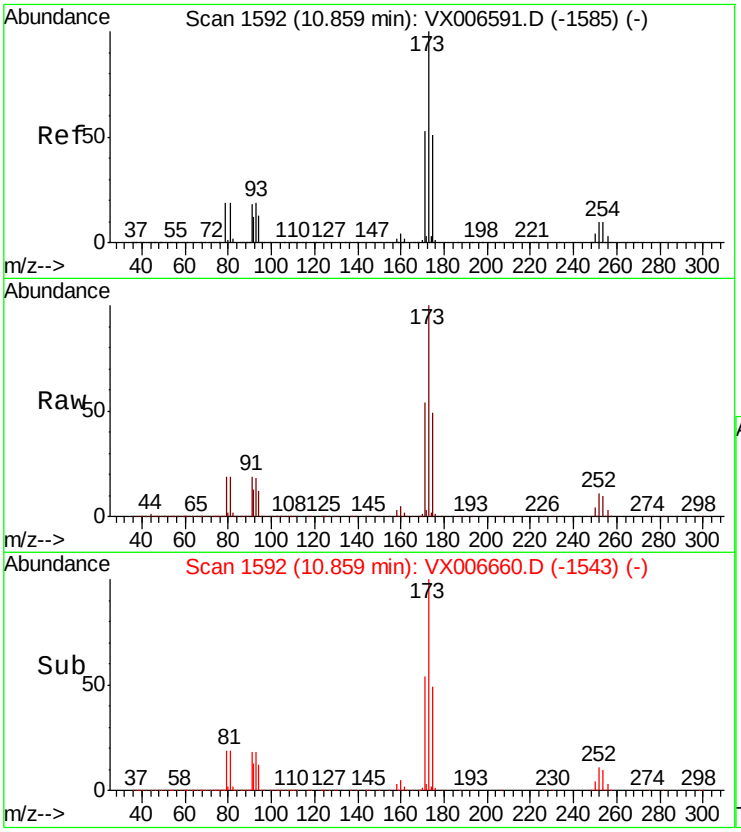


#70
Styrene
Concen: 51.339 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:104 Resp: 925238

Ion	Ratio	Lower	Upper
104	100		
78	47.3	37.7	56.5
103	55.1	43.8	65.8



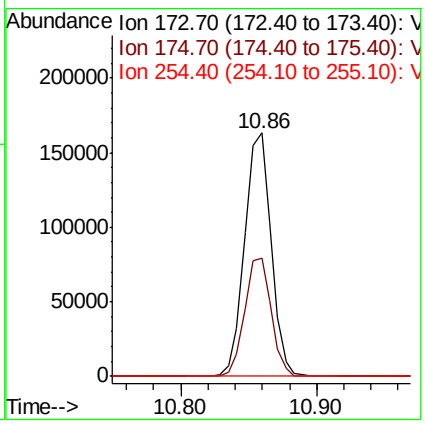


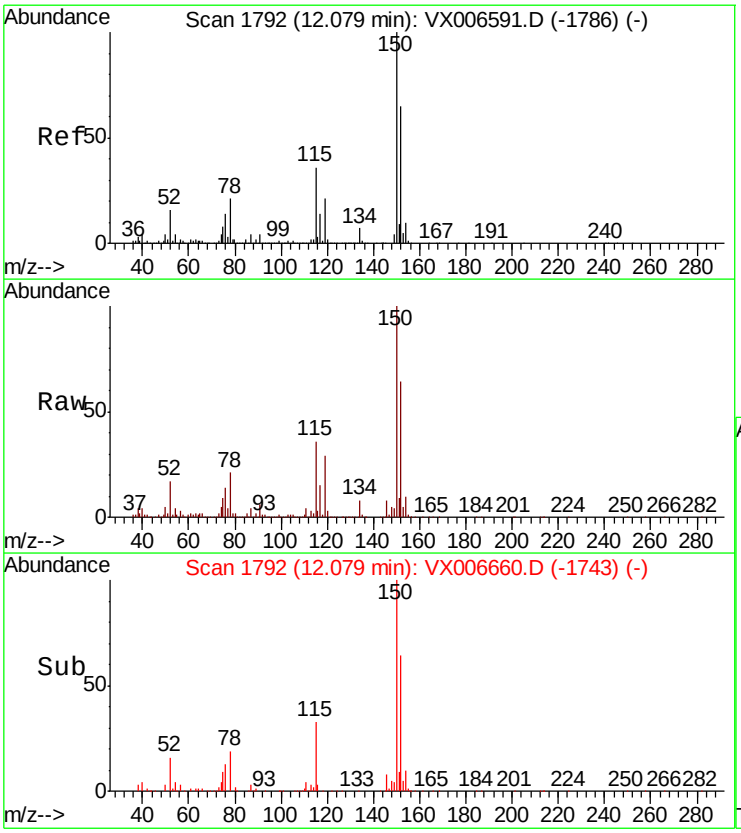
#71
Bromoform
Concen: 44.981 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. 0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 224003

Ion	Ratio	Lower	Upper
173	100		
175	48.8	24.7	74.1
254	0.2	0.2	0.2

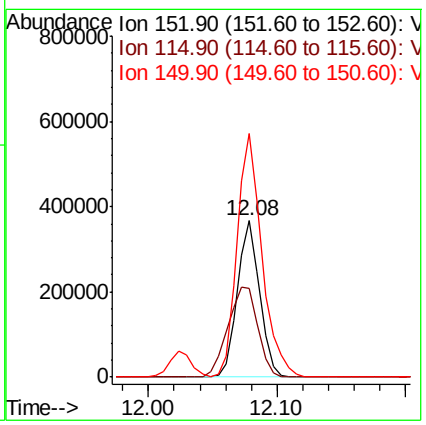


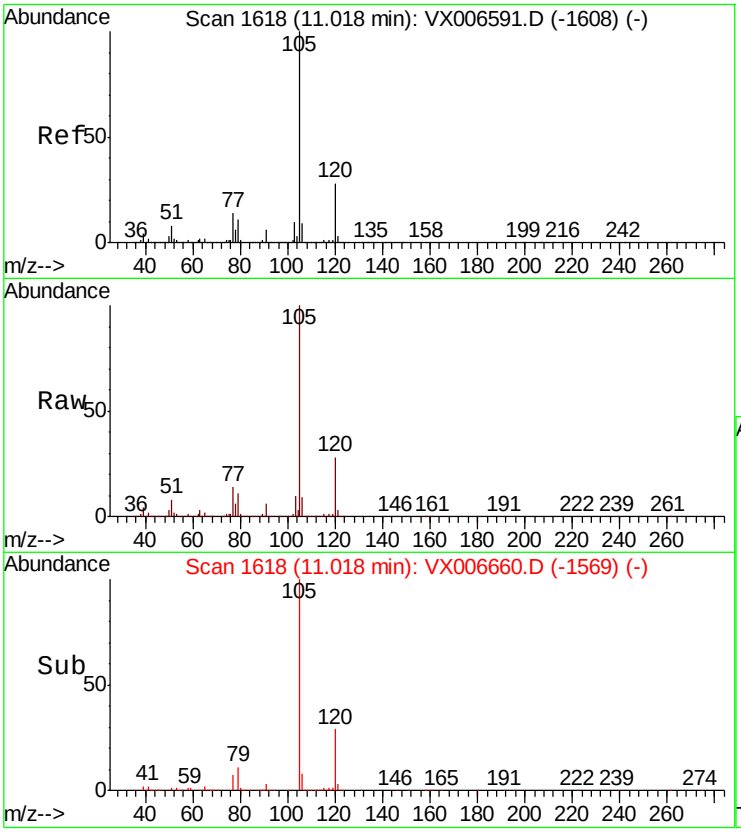


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:152 Resp: 437427

Ion	Ratio	Lower	Upper
152	100		
115	78.7	39.1	117.2
150	174.9	0.0	344.8



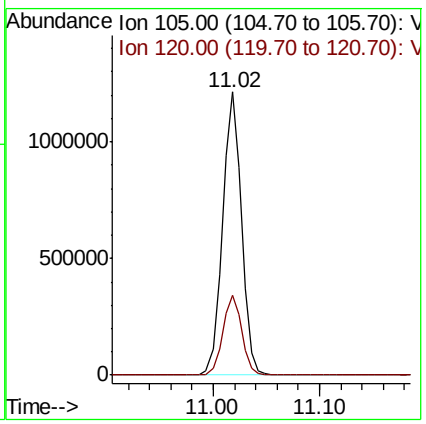


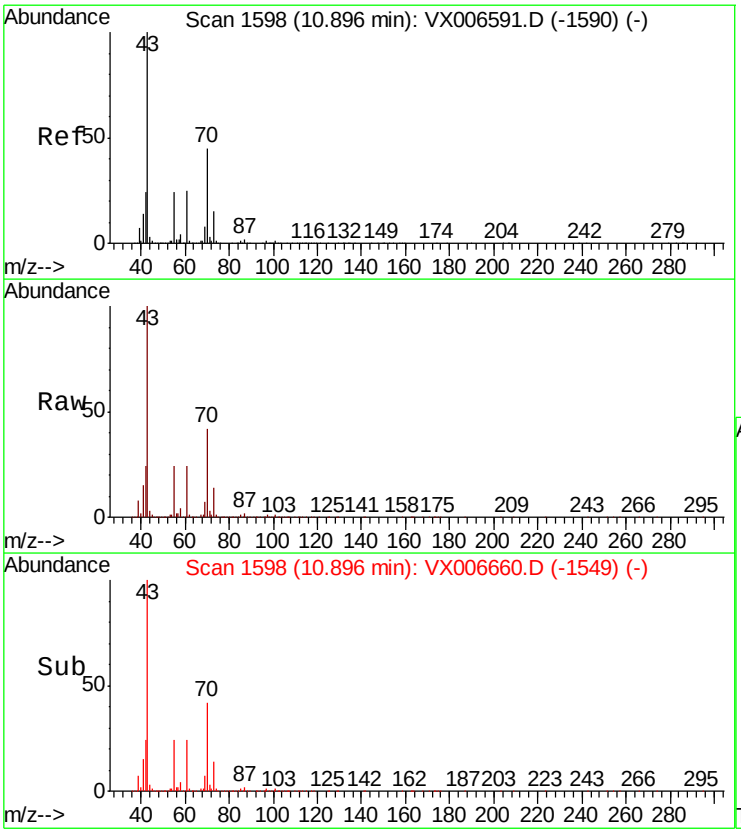
#73
Isopropylbenzene
Concen: 50.284 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 1504757

Ion	Ratio	Lower	Upper
105	100		
120	28.2	14.1	42.4

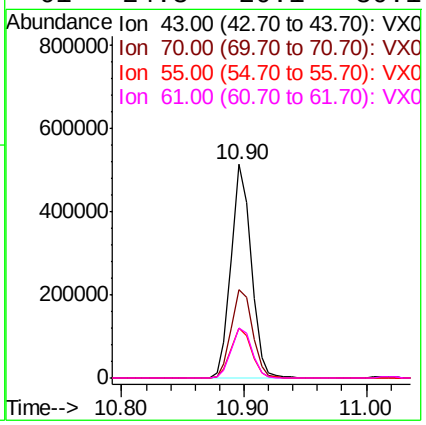


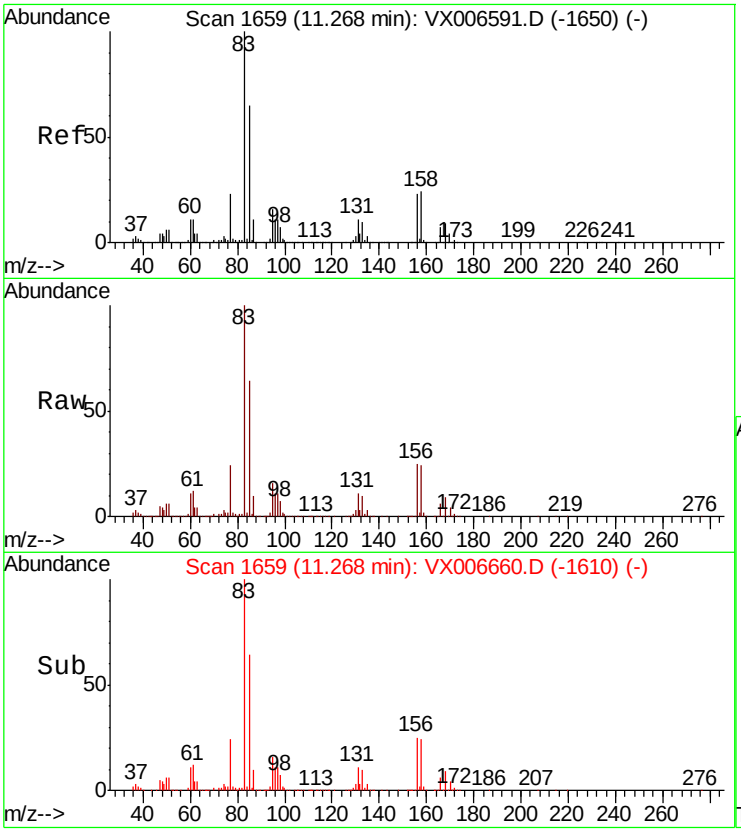


#74
N-amyl acetate
Concen: 54.180 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 43 Resp: 580346

Ion	Ratio	Lower	Upper
43	100		
70	43.9	35.8	53.8
55	24.3	19.4	29.0
61	24.3	20.1	30.1



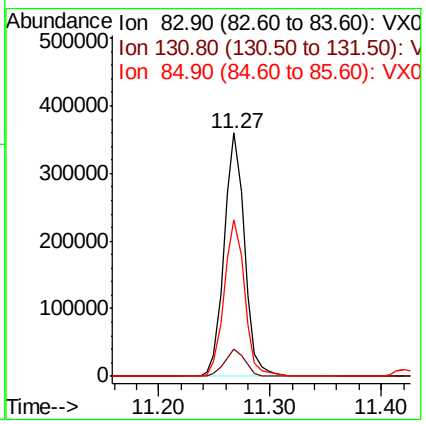


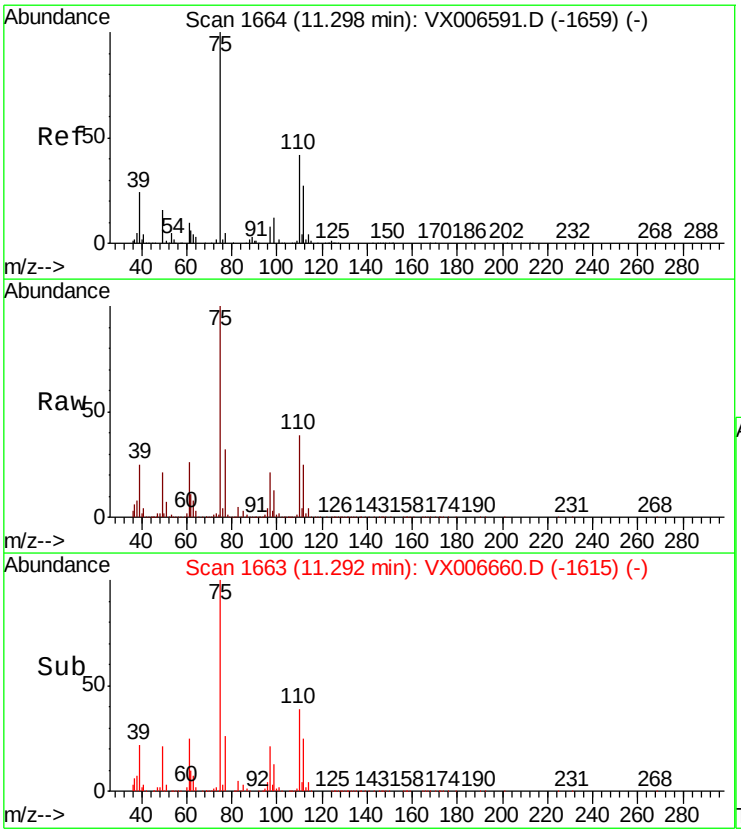
#75
1,1,2,2-Tetrachloroethane
Concen: 51.275 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 456337

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.7	17.1
85	64.7	32.2	96.6

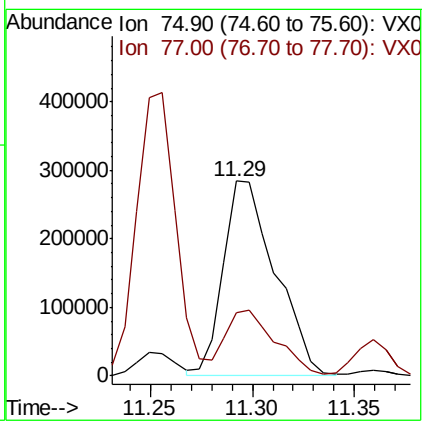


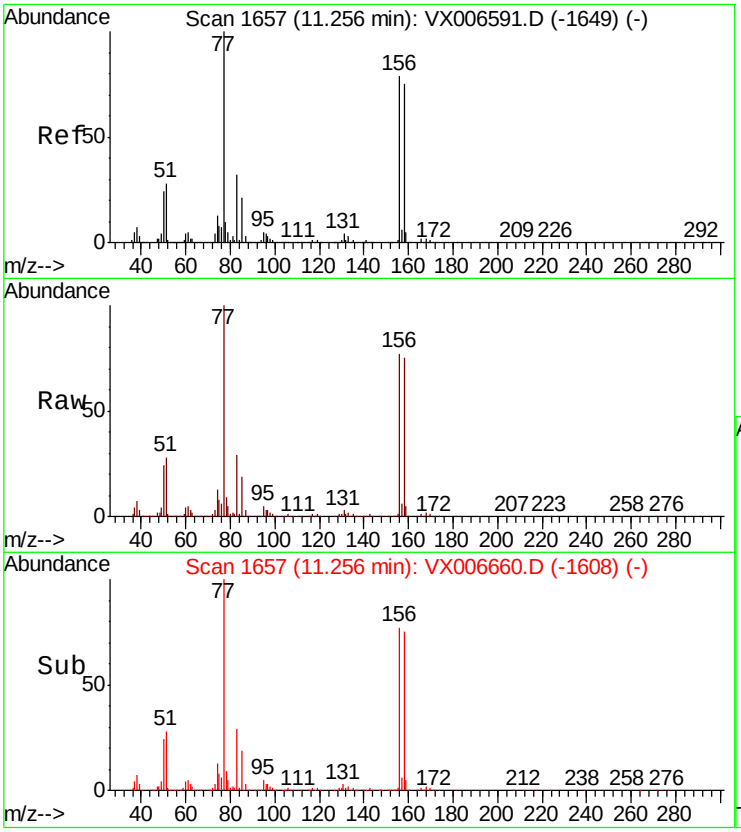


#76
1,2,3-Trichloropropane
Concen: 62.126 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.01 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 75 Resp: 505033

Ion	Ratio	Lower	Upper
75	100		
77	31.6	18.5	55.5



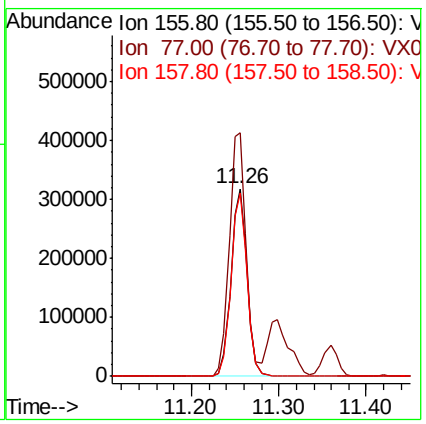


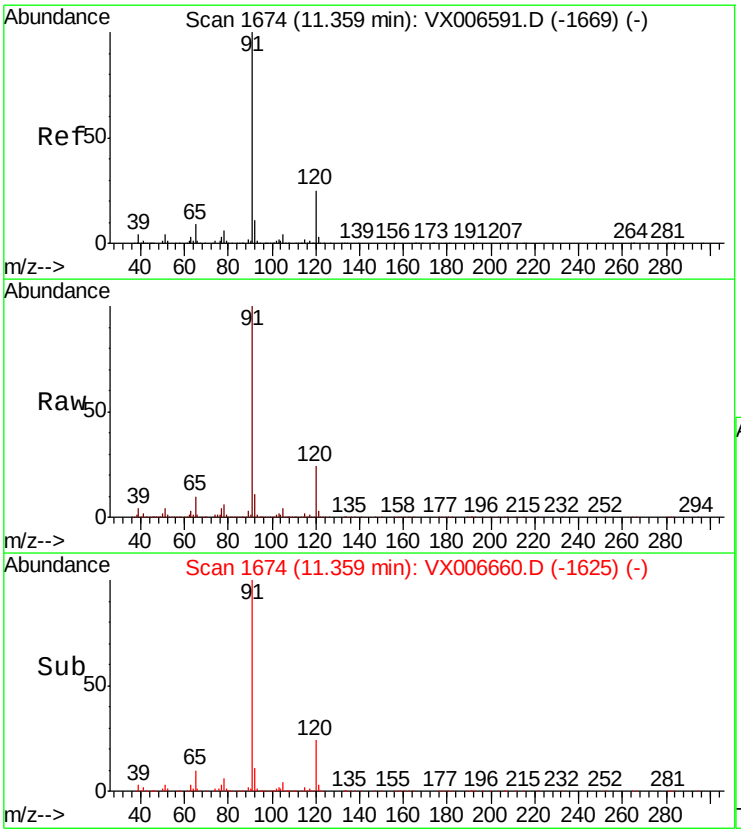
#77
Bromobenzene
Concen: 50.589 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 409288

Ion	Ratio	Lower	Upper
156	100		
77	136.0	68.0	204.0
158	98.0	48.3	144.8

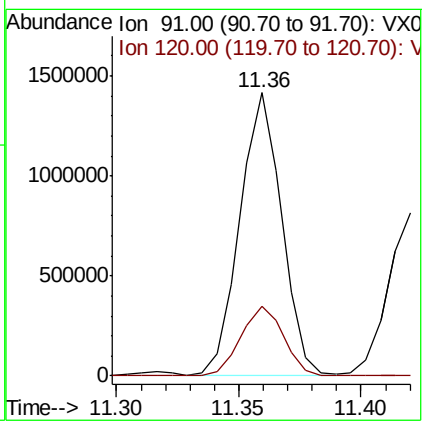


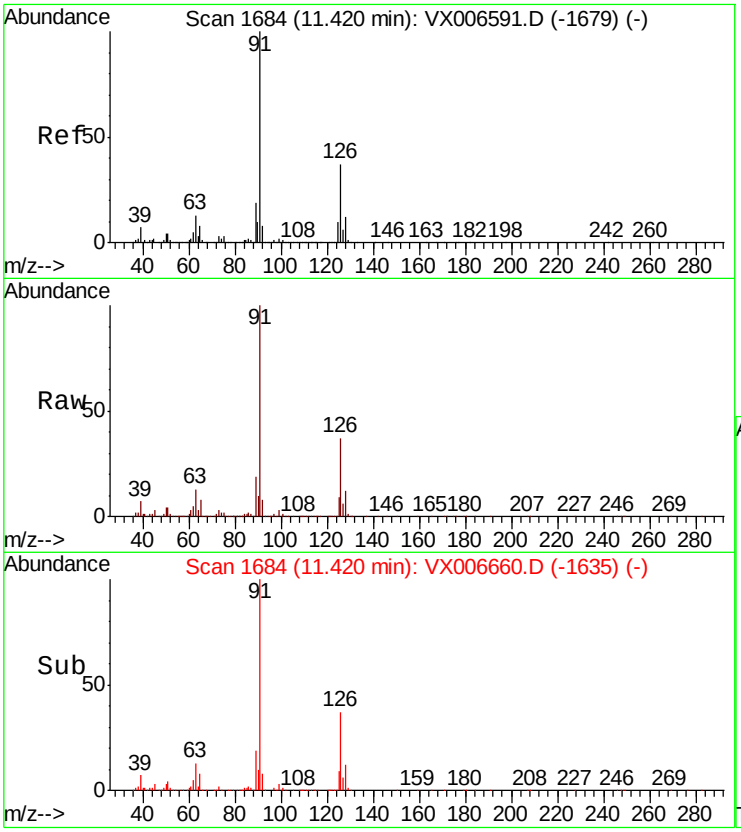


#78
n-propylbenzene
Concen: 50.704 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 91 Resp: 1670871

Ion	Ratio	Lower	Upper
91	100		
120	25.2	12.7	38.0



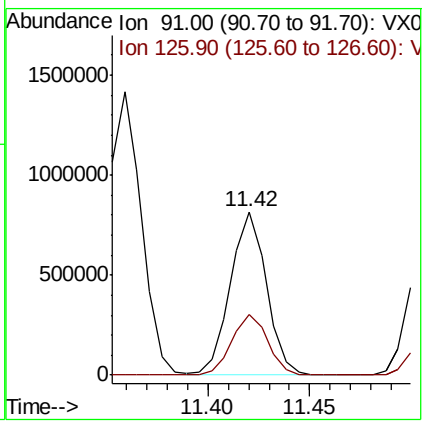


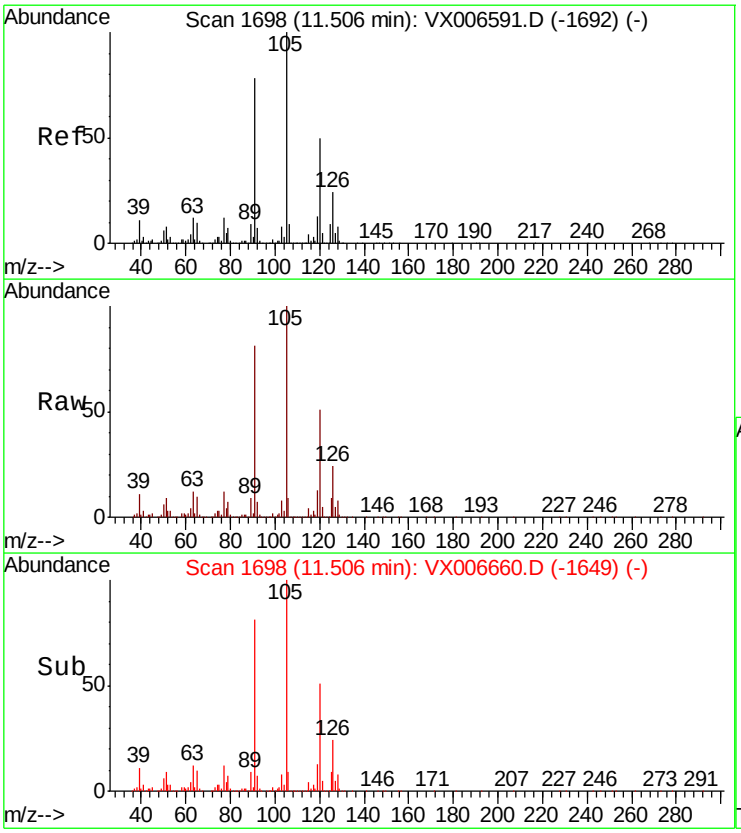
#79
2-Chlorotoluene
Concen: 49.602 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 990570

Ion	Ratio	Lower	Upper
91	100		
126	37.4	18.6	56.0

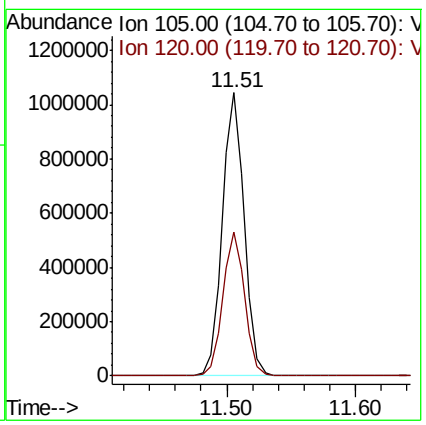


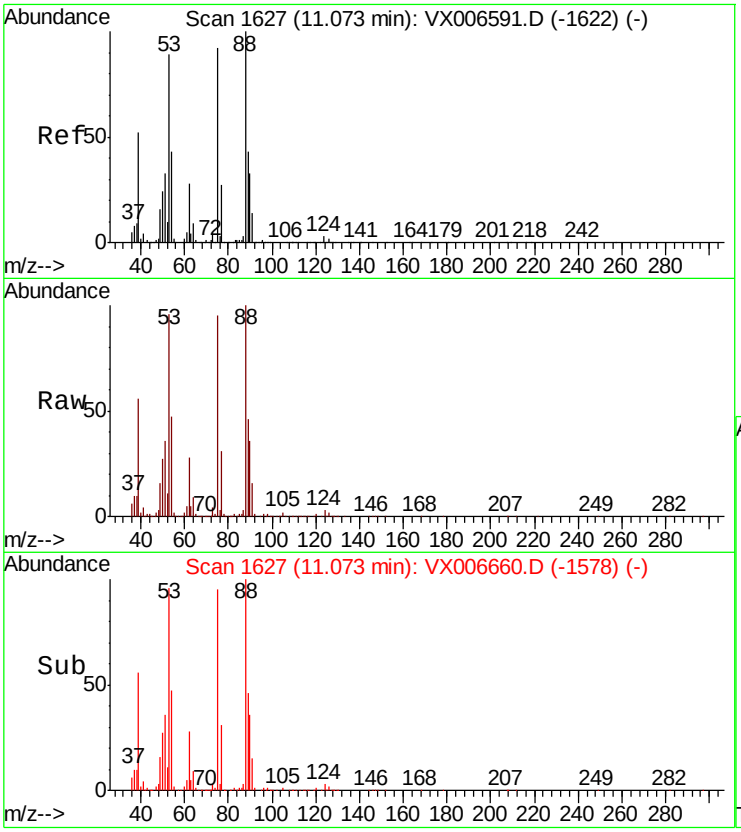


#80
1,3,5-Trimethylbenzene
Concen: 50.483 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:105 Resp: 1244329

Ion	Ratio	Lower	Upper
105	100		
120	50.7	25.1	75.3



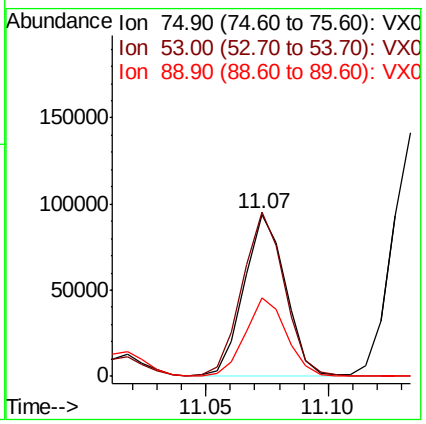


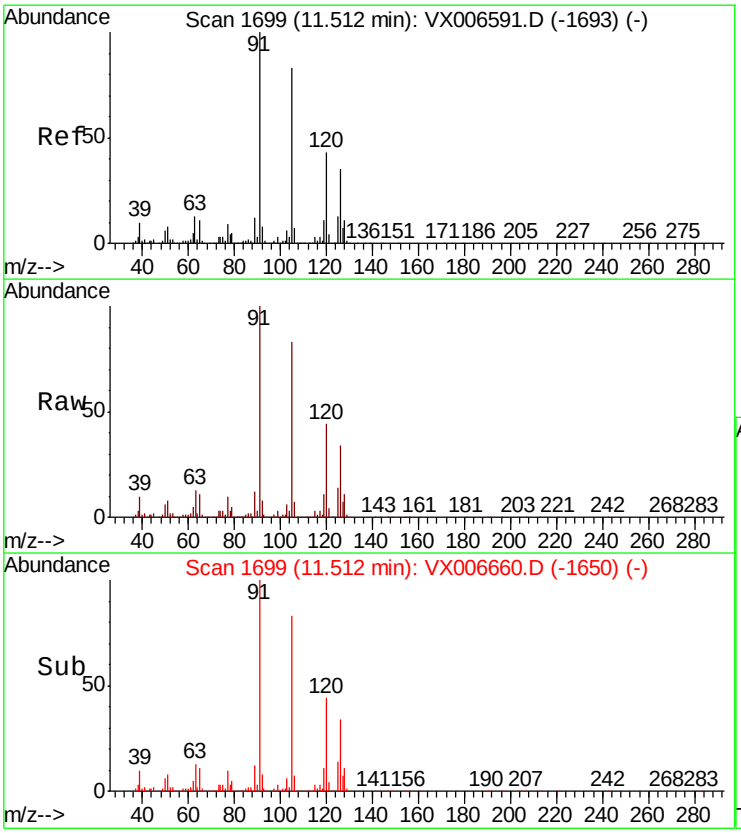
#81
trans-1,4-Dichloro-2-butene
Concen: 42.127 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 110584

Ion	Ratio	Lower	Upper
75	100		
53	104.2	79.7	119.5
89	48.3	38.0	57.0

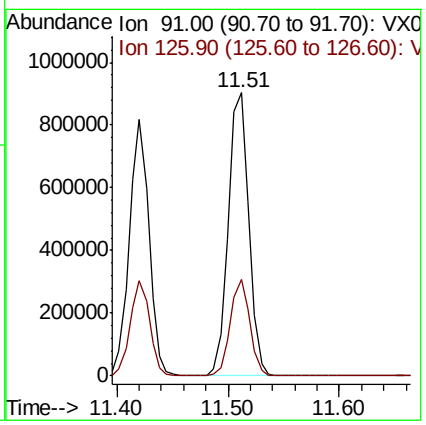


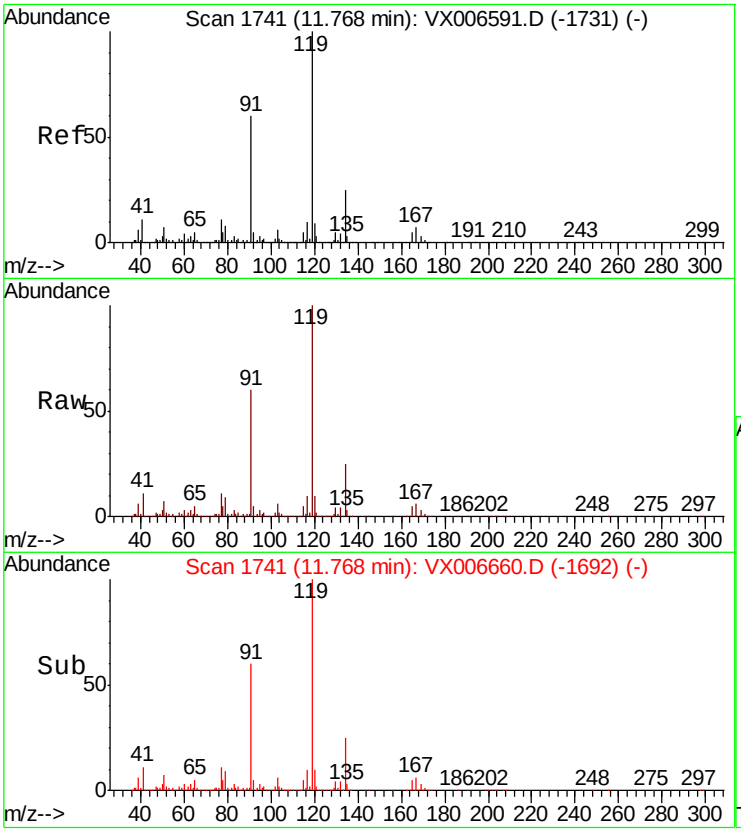


#82
4-Chlorotoluene
Concen: 50.382 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 91 Resp: 1154107

Ion	Ratio	Lower	Upper
91	100		
126	32.3	16.3	48.9



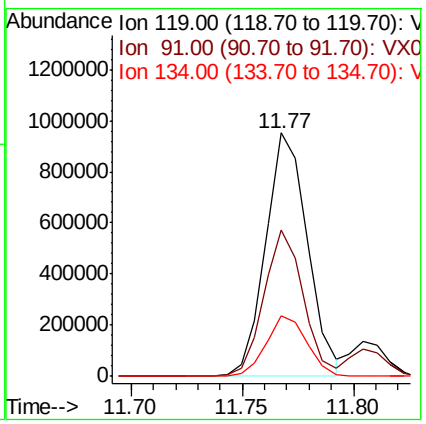


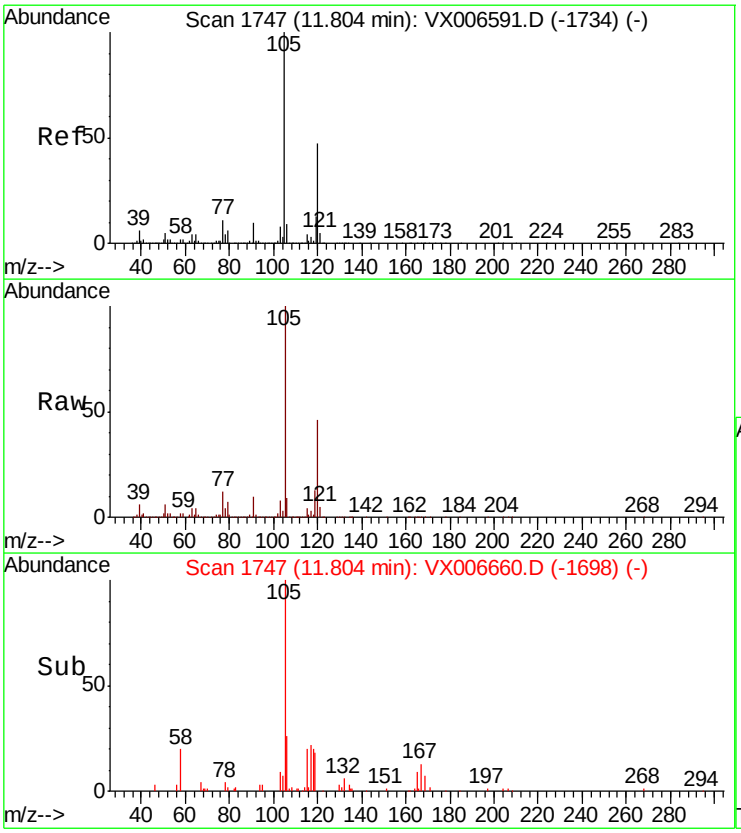
#83
tert-Butylbenzene
Concen: 50.339 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 1241812

Ion	Ratio	Lower	Upper
119	100		
91	56.7	27.7	83.1
134	24.4	11.9	35.5

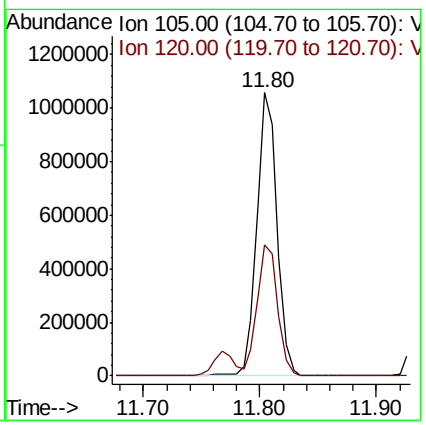


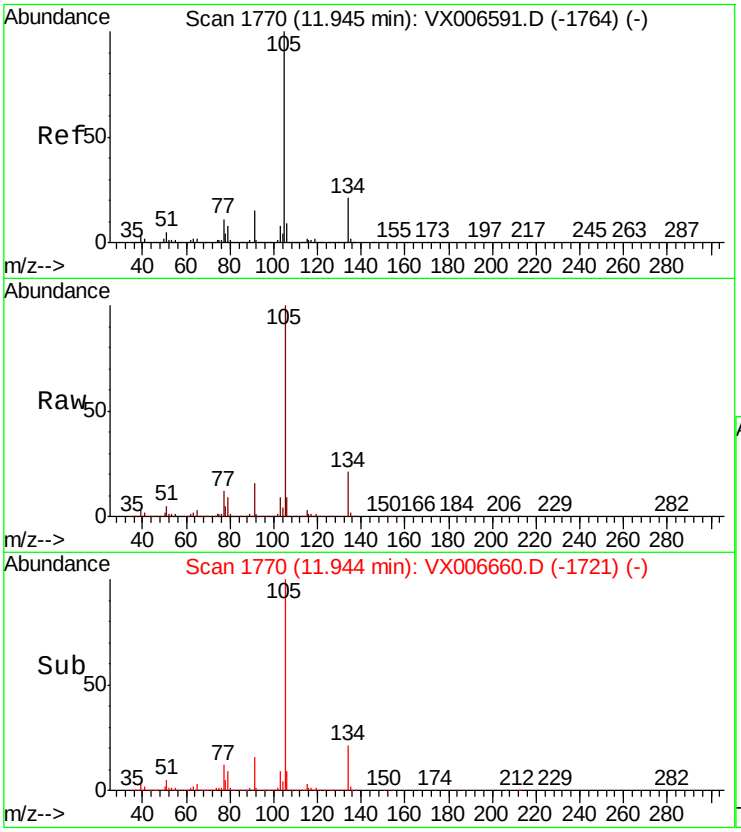


#84
1,2,4-Trimethylbenzene
Concen: 49.280 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:105 Resp: 1277637

Ion	Ratio	Lower	Upper
105	100		
120	46.8	23.2	69.6



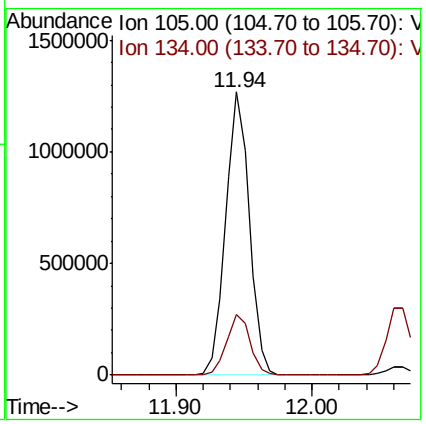


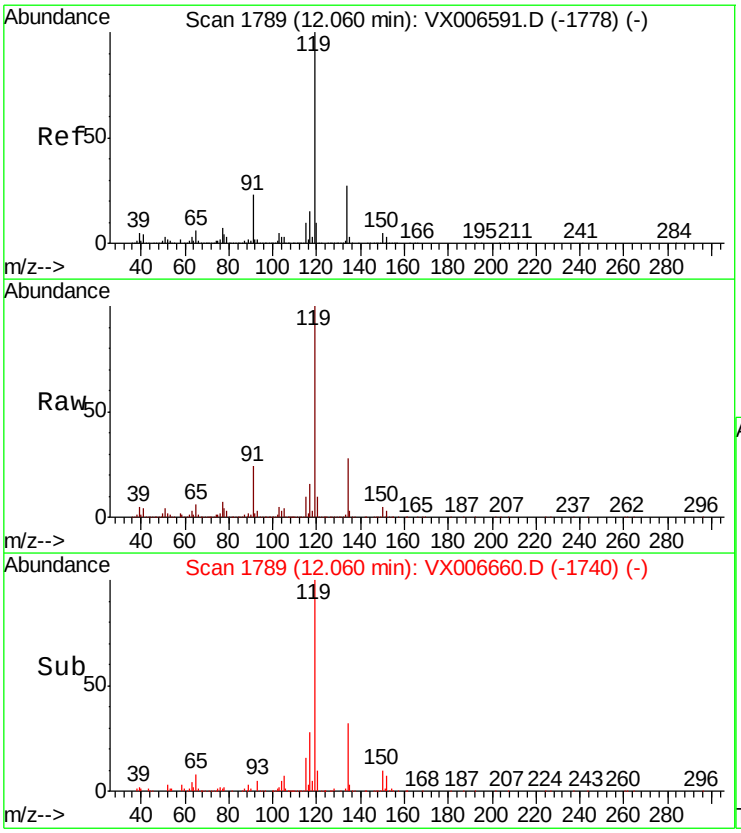
#85
sec-Butylbenzene
Concen: 50.411 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 1524721

Ion	Ratio	Lower	Upper
105	100		
134	21.4	10.7	31.9

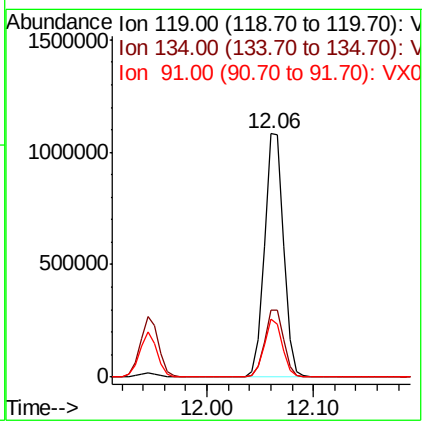


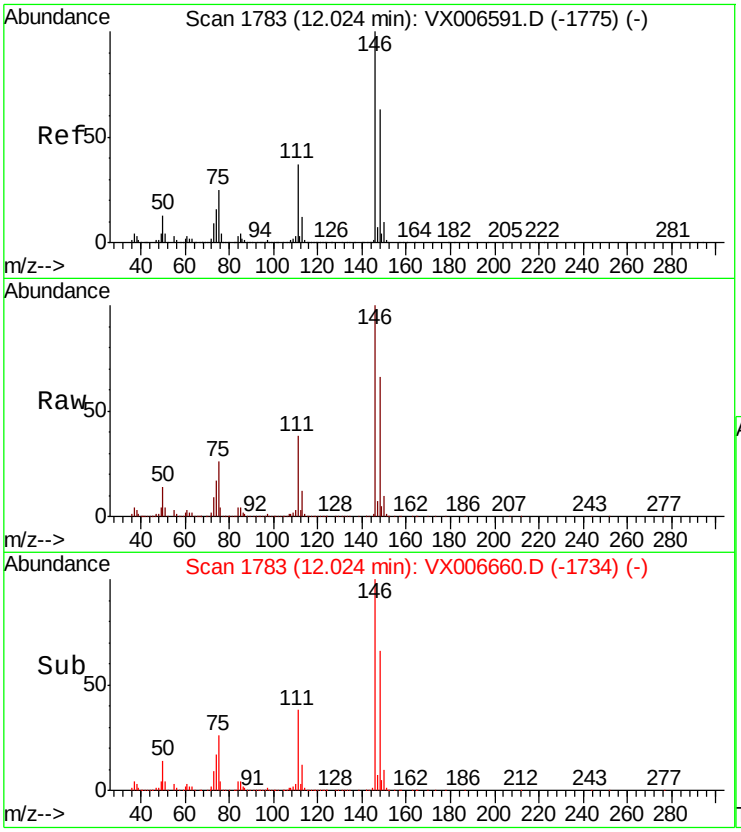


#86
p-Isopropyltoluene
Concen: 51.282 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:119 Resp: 1363441

Ion	Ratio	Lower	Upper
119	100		
134	27.7	14.0	41.9
91	22.6	11.3	33.9



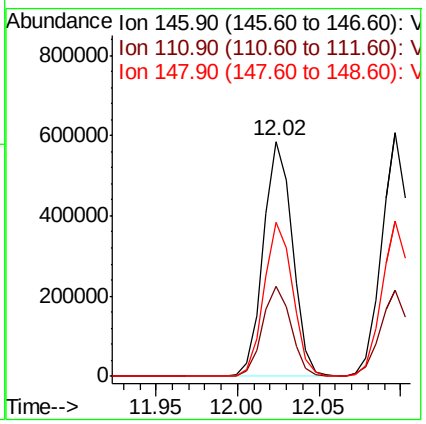


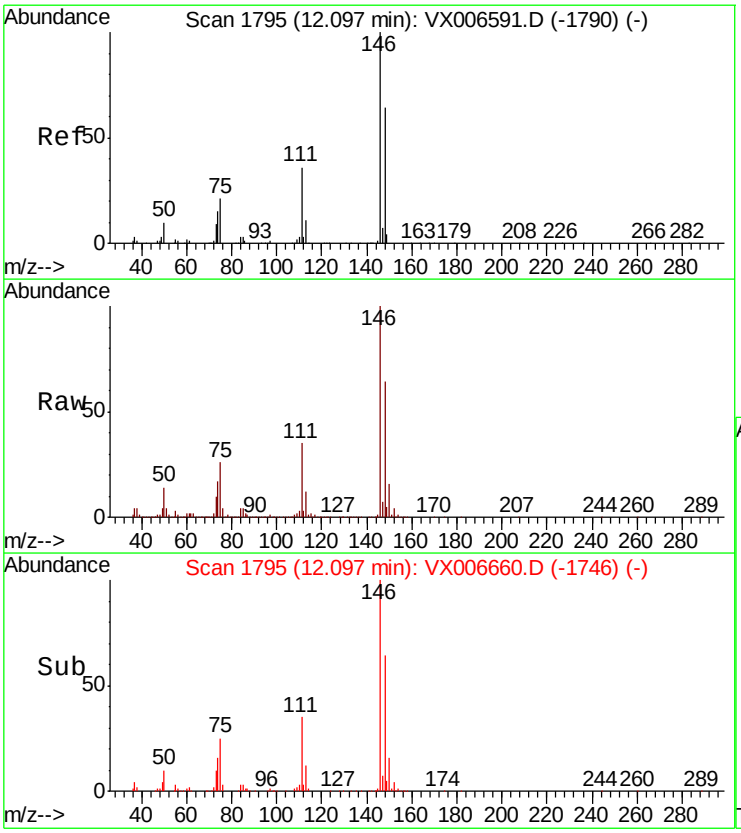
#87
1,3-Dichlorobenzene
Concen: 49.717 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 724917

Ion	Ratio	Lower	Upper
146	100		
111	37.7	18.6	55.8
148	64.7	31.8	95.3

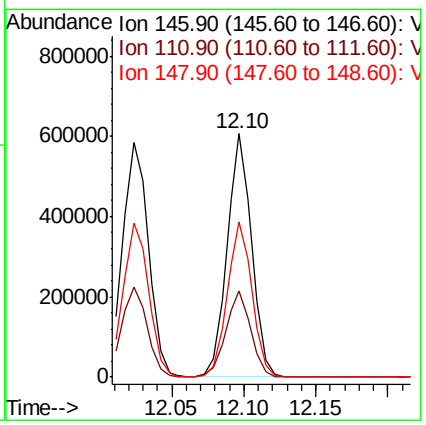


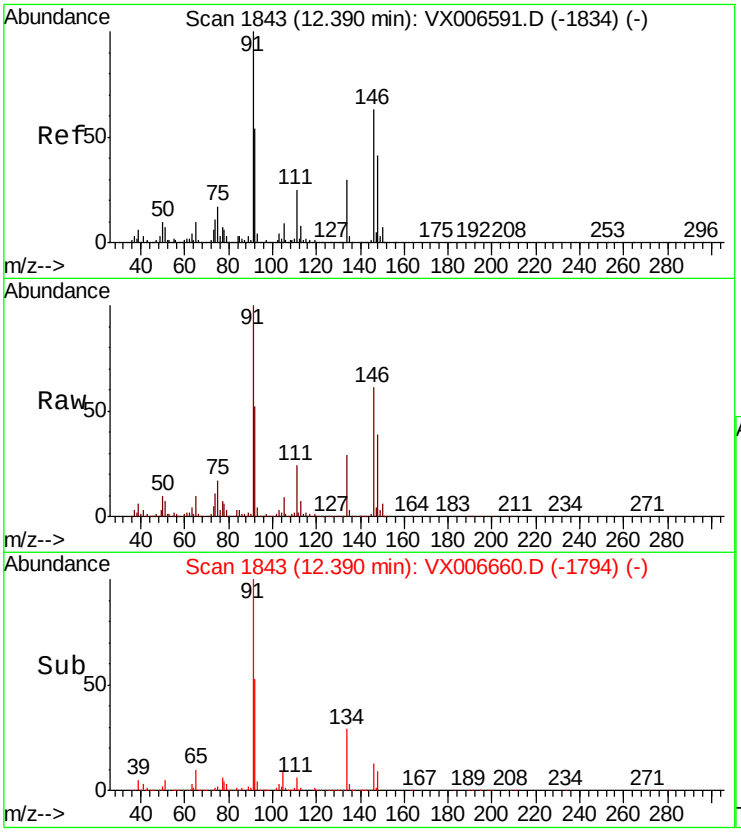


#88
1,4-Dichlorobenzene
Concen: 48.434 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:146 Resp: 723969

Ion	Ratio	Lower	Upper
146	100		
111	36.2	18.1	54.1
148	64.4	31.9	95.9



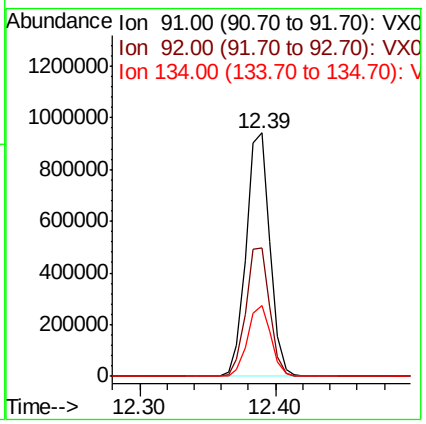


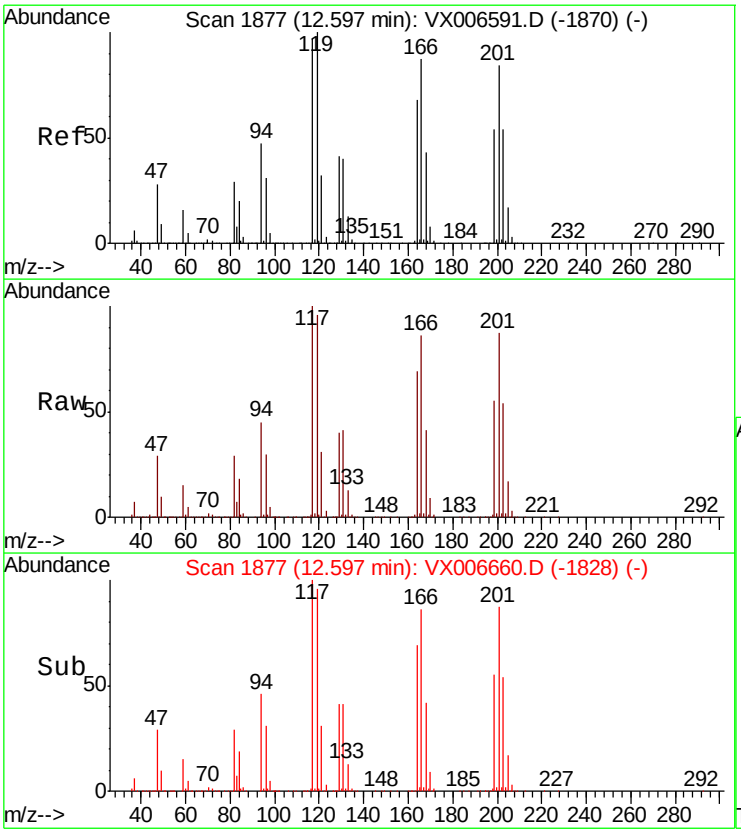
#89
n-Butylbenzene
Concen: 50.747 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1148254

Ion	Ratio	Lower	Upper
91	100		
92	53.0	26.8	80.4
134	28.8	14.4	43.2

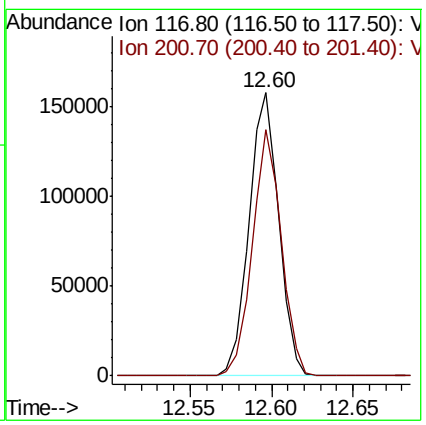


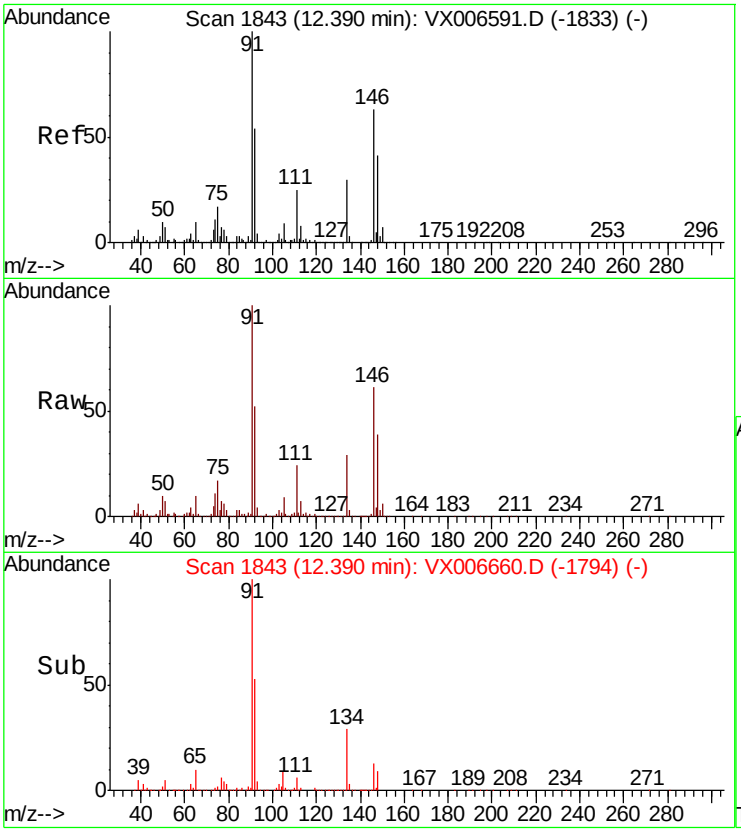


#90
Hexachloroethane
Concen: 48.263 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:117 Resp: 200315

Ion	Ratio	Lower	Upper
117	100		
201	84.6	42.9	128.7



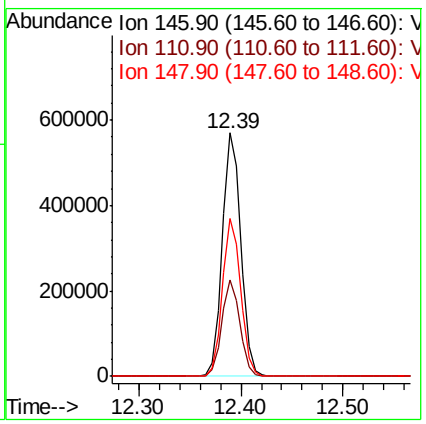


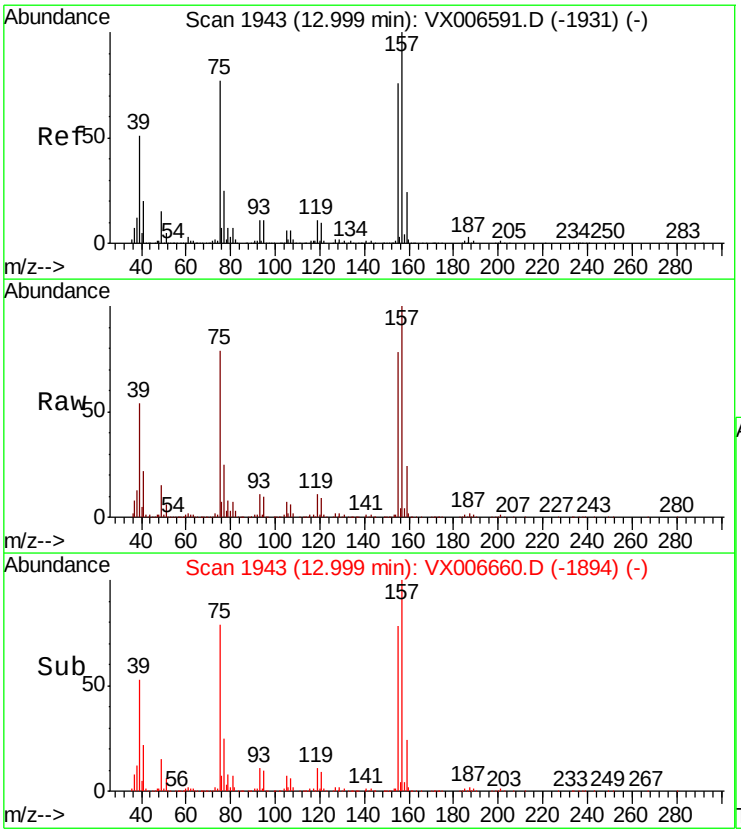
#91
1,2-Dichlorobenzene
Concen: 49.178 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 717304

Ion	Ratio	Lower	Upper
146	100		
111	38.6	19.4	58.2
148	63.8	32.3	96.9

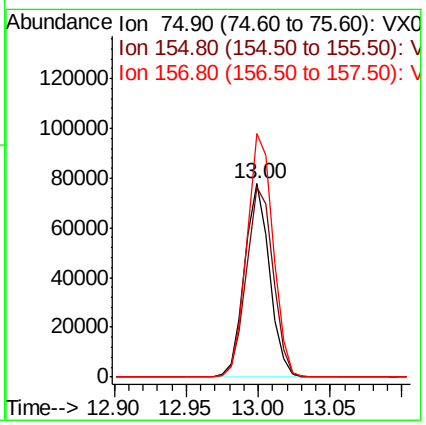


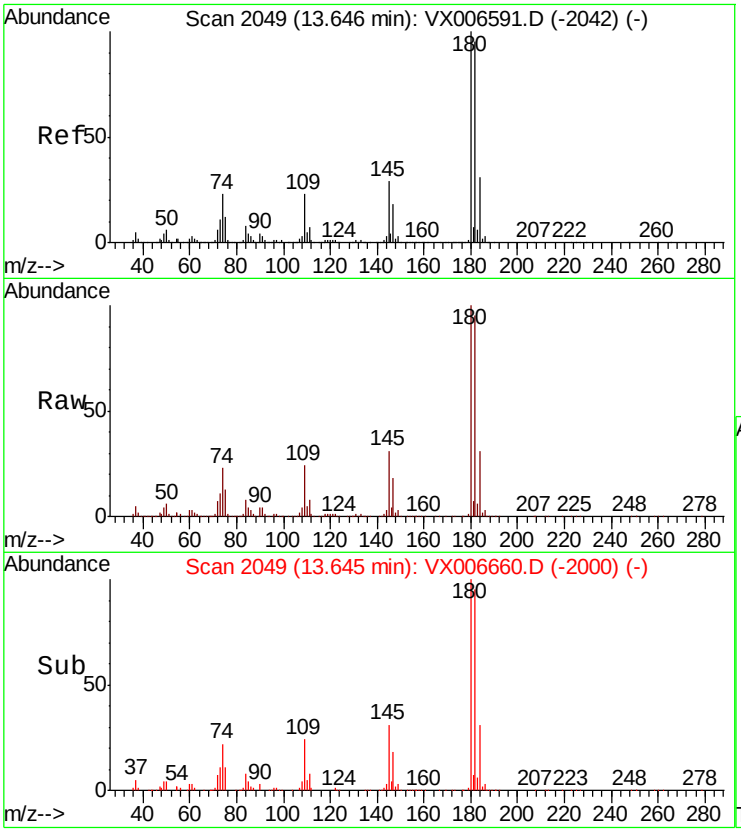


#92
1,2-Dibromo-3-Chloropropane
Concen: 50.463 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion: 75 Resp: 92928

Ion	Ratio	Lower	Upper
75	100		
155	104.9	50.6	151.8
157	131.8	64.6	193.8



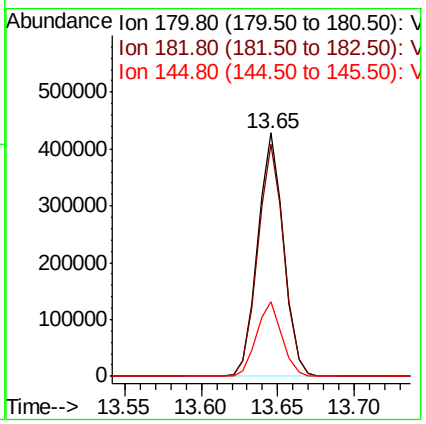


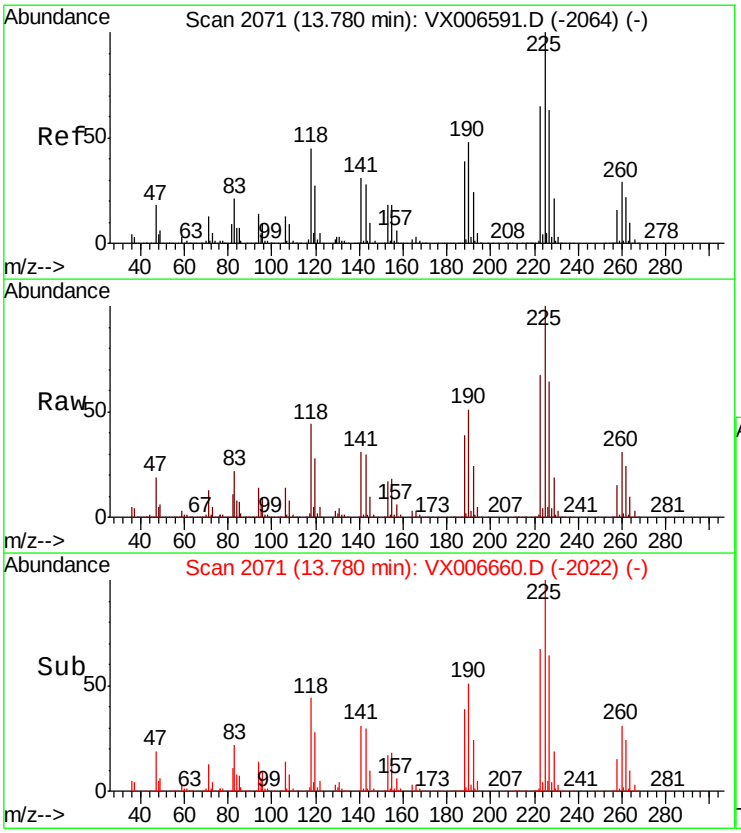
#93
1,2,4-Trichlorobenzene
Concen: 50.282 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 505905

Ion	Ratio	Lower	Upper
180	100		
182	95.9	47.3	142.0
145	30.1	14.8	44.3

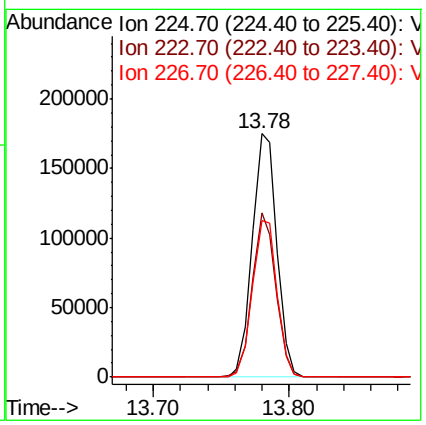


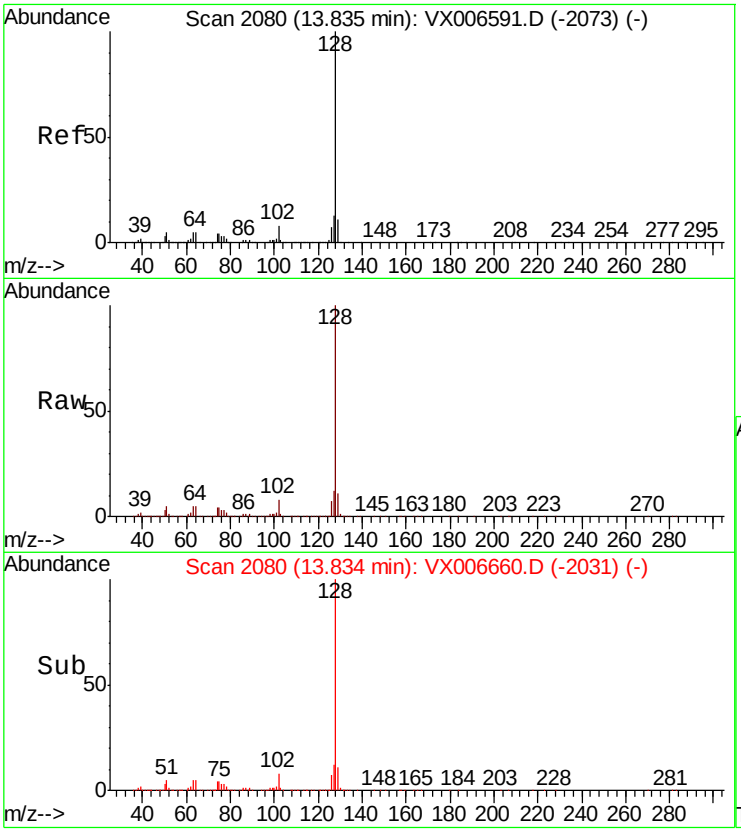


#94
Hexachlorobutadiene
Concen: 47.130 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:225 Resp: 223508

Ion	Ratio	Lower	Upper
225	100		
223	64.5	32.1	96.3
227	64.8	32.3	96.8



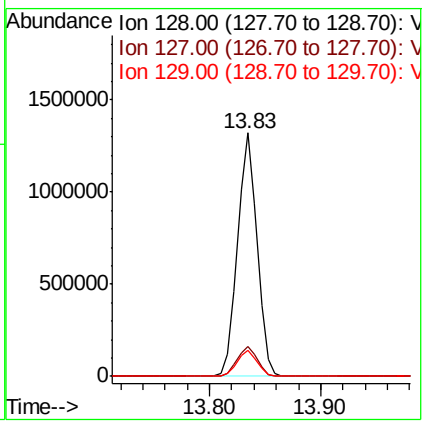


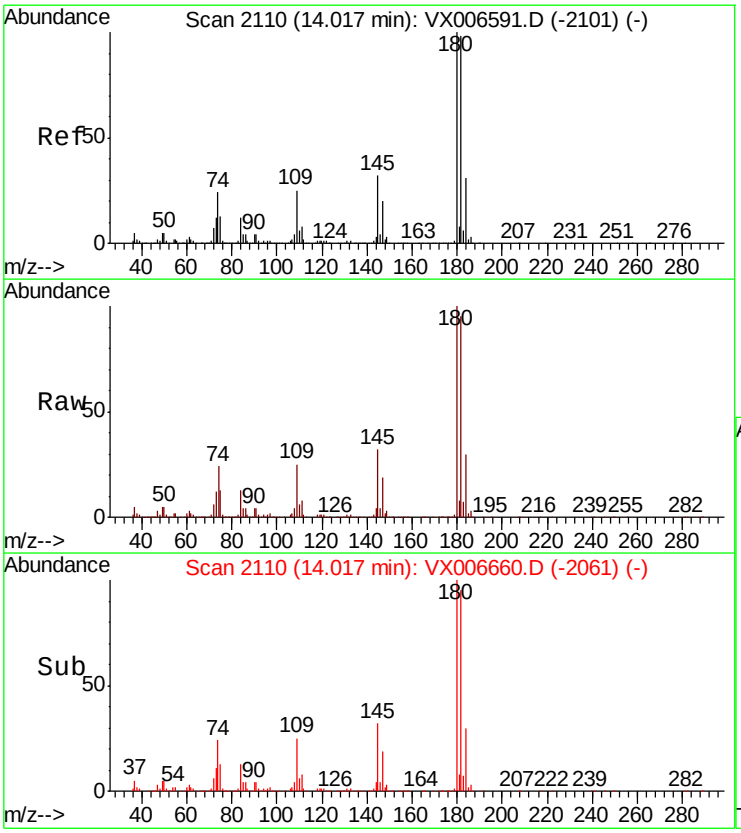
#95
Naphthalene
Concen: 49.872 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 1601501

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.1	15.1
129	10.9	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 49.119 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX006660.D
Acq: 20 Dec 2018 01:37

Tgt Ion:180 Resp: 510257

Ion	Ratio	Lower	Upper
180	100		
182	95.2	48.5	145.5
145	31.1	16.0	47.9