Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF042219\
Data File : VF062253.D
Acq On : 22 Apr 2019 19:12
Operator : FY/SY
Sample : K2464-01
Misc : 5.05g/5mL/MSVOA_F/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Quant Time: Apr 23 01:09:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
Quant Title : SW846 8260
QLast Update : Fri Apr 19 23:52:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.06	168	403	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	5.78	114	85	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.93	117	107	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	12.59	152	60	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	159	43.03	ug/l	-0.16
Spiked Amount 50.000			Recovery = 86.06%			
35) Dibromofluoromethane	4.30	113	63	84.73	ug/l	0.00
Spiked Amount 50.000			Recovery = 169.46%			
50) Toluene-d8	7.75	98	149	79.17	ug/l	0.05
Spiked Amount 50.000			Recovery = 158.34%			
62) 4-Bromofluorobenzene	11.50	95	505	697.47	ug/l	0.02
Spiked Amount 50.000			Recovery = 1394.94%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.04	85	185	30.207	ug/l #	42
3) Chloromethane	1.14	50	433	68.403	ug/l #	29
4) Vinyl Chloride	1.20	62	69	12.687	ug/l #	42
5) Bromomethane	1.41	94	244	77.232	ug/l #	6
6) Chloroethane	1.58	64	62	27.270	ug/l #	1
7) Trichlorofluoromethane	1.72	101	73	10.566	ug/l #	20
8) Diethyl Ether	1.71	74	173	120.310	ug/l	96
9) 1,1,2-Trichlorotrifluoroet	1.86	101	65	13.771	ug/l #	21
11) Tert butyl alcohol	2.72	59	164	638.468	ug/l #	1
12) 1,1-Dichloroethene	1.88	96	761	169.516	ug/l #	6
13) Acrolein	2.04	56	701	2669.246	ug/l #	35
14) Allyl chloride	2.17	41	738	143.245	ug/l #	21
15) Acrylonitrile	3.08	53	442	564.965	ug/l #	39
16) Acetone	2.34	43	1410	1596.334	ug/l #	79
17) Carbon Disulfide	2.10	76	62	4.970	ug/l #	8
18) Methyl Acetate	2.47	43	1151	678.256	ug/l	98
19) Methyl tert-butyl Ether	2.54	73	208	26.242	ug/l #	58
20) Methylene Chloride	2.35	84	170	37.640	ug/l #	8
21) trans-1,2-Dichloroethene	2.42	96	642	144.611	ug/l #	1
22) Diisopropyl ether	2.93	45	382	28.986	ug/l #	1
23) Vinyl Acetate	3.33	43	527	83.930	ug/l #	79
24) 1,1-Dichloroethane	2.97	63	101	14.010	ug/l #	88
25) 2-Butanone	4.50	43	1508	853.838	ug/l #	85
26) 2,2-Dichloropropane	3.73	77	472	129.679	ug/l	86
27) cis-1,2-Dichloroethene	3.67	96	407	70.794	ug/l #	1
28) Bromochloromethane	3.84	49	67	19.401	ug/l #	8
29) Tetrahydrofuran	4.27	42	522	652.975	ug/l #	67
30) Chloroform	4.07	83	69	7.788	ug/l #	18
31) Cyclohexane	3.88	56	196	22.686	ug/l #	1
32) 1,1,1-Trichloroethane	4.28	97	135	20.816	ug/l #	46
36) 1,1-Dichloropropene	4.46	75	151	148.169	ug/l #	1
37) Ethyl Acetate	4.33	43	377	783.954	ug/l #	84
38) Carbon Tetrachloride	4.10	117	162	179.591	ug/l #	13
39) Methylcyclohexane	5.63	83	147	120.474	ug/l #	40

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF042219\
Data File : VF062253.D
Acq On : 22 Apr 2019 19:12
Operator : FY/SY
Sample : K2464-01
Misc : 5.05g/5mL/MSVOA F/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Quant Time: Apr 23 01:09:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
Quant Title : SW846 8260
QLast Update : Fri Apr 19 23:52:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
40) Benzene	4.81	78	312	116.720 ug/l #	42
41) Methacrylonitrile	4.95	41	303	1092.315 ug/l #	1
42) 1,2-Dichloroethane	5.06	62	62	87.737 ug/l #	74
43) Isopropyl Acetate	7.11	43	165	326.226 ug/l #	45
44) Trichloroethene	5.47	130	67	92.758 ug/l	2
45) 1,2-Dichloropropane	6.43	63	133	225.881 ug/l #	1
46) Dibromomethane	6.21	93	70	178.687 ug/l #	40
47) Bromodichloromethane	6.56	83	163	184.383 ug/l #	24
48) Methyl methacrylate	6.86	41	669	2012.673 ug/l #	19
49) 1,4-Dioxane	6.98	88	82	21510.818 ug/l #	1
51) 4-Methyl-2-Pentanone	8.41	43	800	2126.566 ug/l #	59
52) Toluene	7.70	92	64	45.421 ug/l	88
53) t-1,3-Dichloropropene	8.40	75	60	90.364 ug/l #	1
54) cis-1,3-Dichloropropene	7.46	75	94	104.661 ug/l #	1
55) 1,1,2-Trichloroethane	8.64	97	135	342.008 ug/l #	14
56) Ethyl methacrylate	8.73	69	178	396.625 ug/l #	1
57) 1,3-Dichloropropane	9.02	76	151	236.901 ug/l #	8
58) 2-Chloroethyl Vinyl ether	7.52	63	87	667.701 ug/l #	48
59) 2-Hexanone	9.69	43	574	2445.572 ug/l	96
60) Dibromochloromethane	8.88	129	170	289.590 ug/l	94
61) 1,2-Dibromoethane	9.08	107	149	335.050 ug/l #	3
65) Chlorobenzene	10.13	112	63	27.613 ug/l #	42
66) 1,1,1,2-Tetrachloroethane	10.00	131	61	57.093 ug/l #	1
67) Ethyl Benzene	10.00	91	163	39.289 ug/l #	44
68) m/p-Xylenes	10.14	106	72	47.144 ug/l #	1
69) o-Xylene	10.82	106	71	41.872 ug/l	70
70) Styrene	10.89	104	76	31.760 ug/l #	1
71) Bromoform	11.11	173	63	111.679 ug/l #	28
73) Isopropylbenzene	11.19	105	82	15.910 ug/l #	49
74) N-amyl acetate	11.46	43	1235	1054.032 ug/l #	63
75) 1,1,2,2-Tetrachloroethane	11.79	83	67	75.589 ug/l #	22
76) 1,2,3-Trichloropropane	11.89	75	59	96.749 ug/l #	1
77) Bromobenzene	11.68	156	65	58.872 ug/l #	1
78) n-propylbenzene	11.60	91	286	52.602 ug/l	90
79) 2-Chlorotoluene	11.87	91	221	67.008 ug/l	83
80) 1,3,5-Trimethylbenzene	11.91	105	72	16.773 ug/l #	26
81) trans-1,4-Dichloro-2-buten	11.92	75	177	569.113 ug/l #	64
82) 4-Chlorotoluene	11.87	91	221	69.336 ug/l	83
83) tert-Butylbenzene	12.20	119	66	14.868 ug/l #	30
84) 1,2,4-Trimethylbenzene	12.27	105	292	70.293 ug/l	66
85) sec-Butylbenzene	12.34	105	94	16.310 ug/l #	57
86) p-Isopropyltoluene	12.51	119	131	26.796 ug/l #	23
89) n-Butylbenzene	12.88	91	217	54.432 ug/l #	28
90) Hexachloroethane	12.95	117	76	60.539 ug/l #	12
92) 1,2-Dibromo-3-Chloropropan	13.70	75	164	941.726 ug/l #	1
93) 1,2,4-Trichlorobenzene	14.27	180	77	46.518 ug/l #	11
95) Naphthalene	14.44	128	66	22.804 ug/l #	1
96) 1,2,3-Trichlorobenzene	14.75	180	61	38.386 ug/l #	12

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Sample : K2464-01
Misc : 5.05g/5mL/MSVOA F/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Quant Time: Apr 23 01:09:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
Quant Title : SW846 8260
QLast Update : Fri Apr 19 23:52:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF042219\
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Sample : K2464-01
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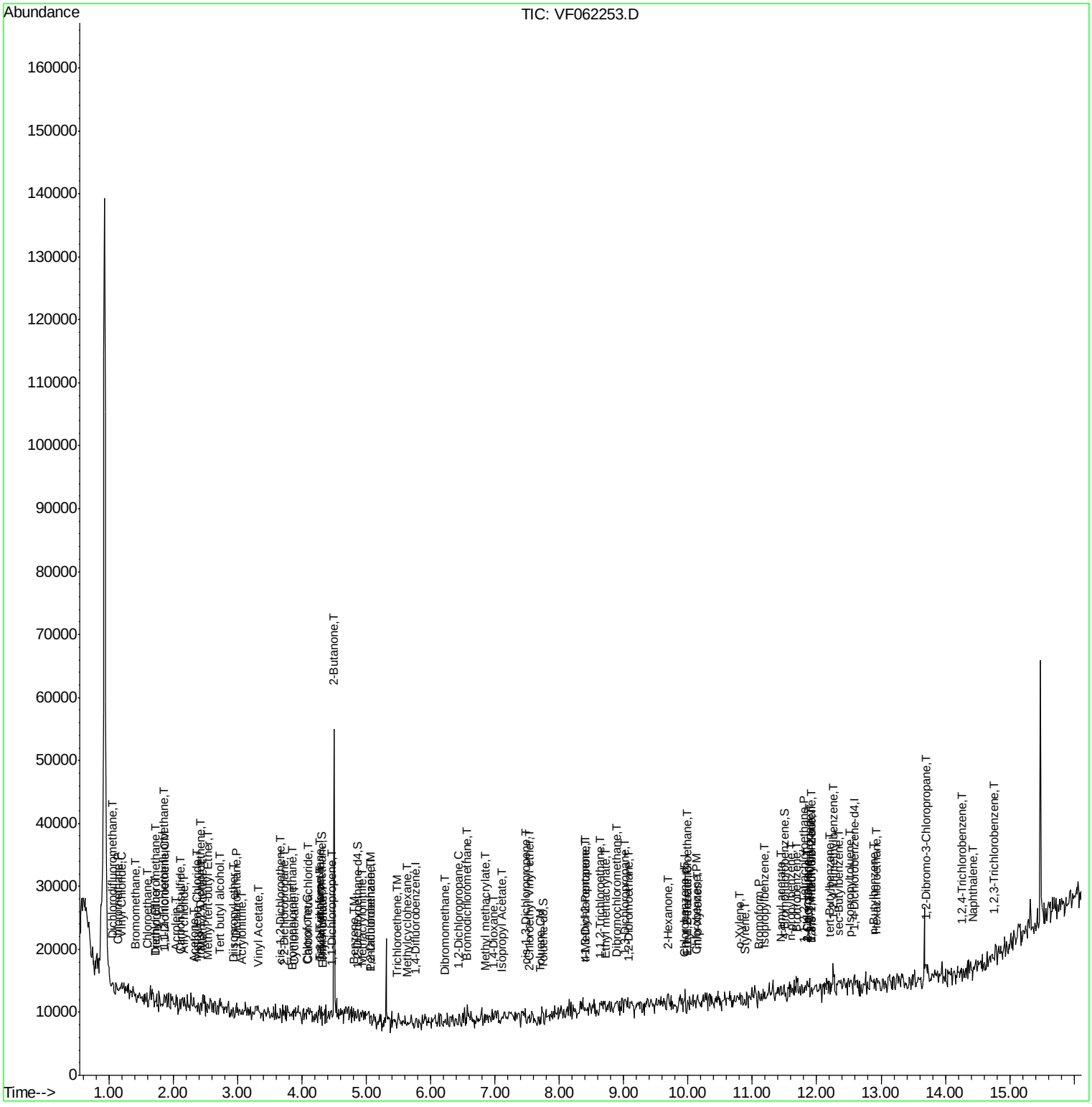
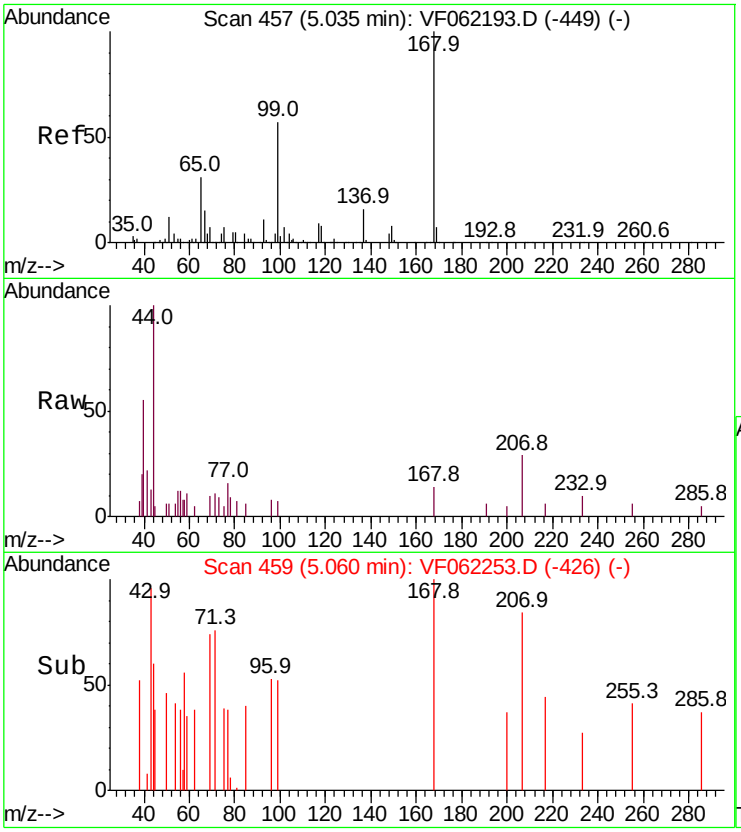
Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Quant Time: Apr 23 01:09:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
Quant Title : SW846 8260
QLast Update : Fri Apr 19 23:52:01 2019
Response via : Initial Calibration



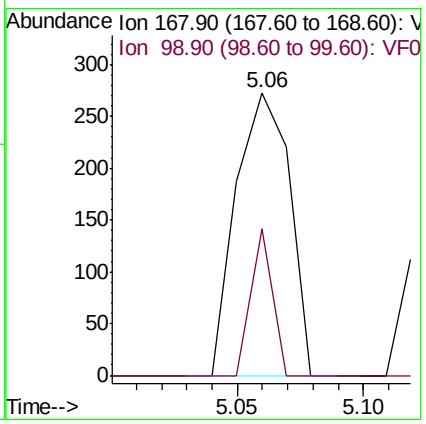


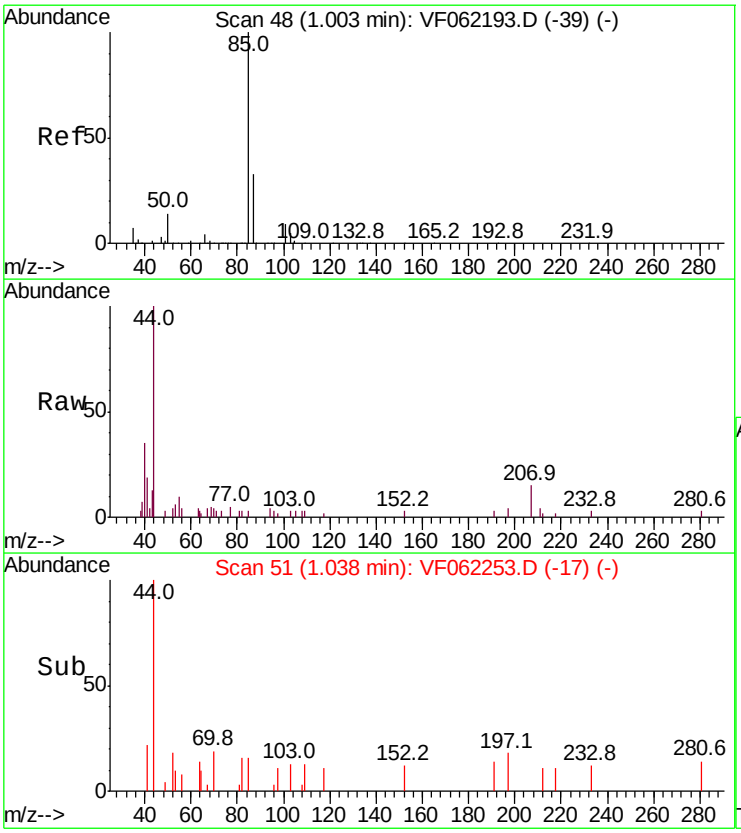
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.06 min Scan# 459
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion:168 Resp: 403

Ion	Ratio	Lower	Upper
168	100		
99	51.6	45.5	68.3

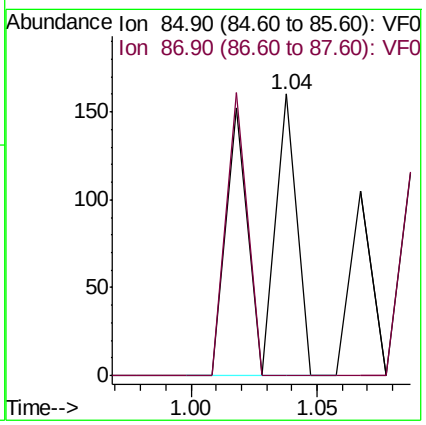


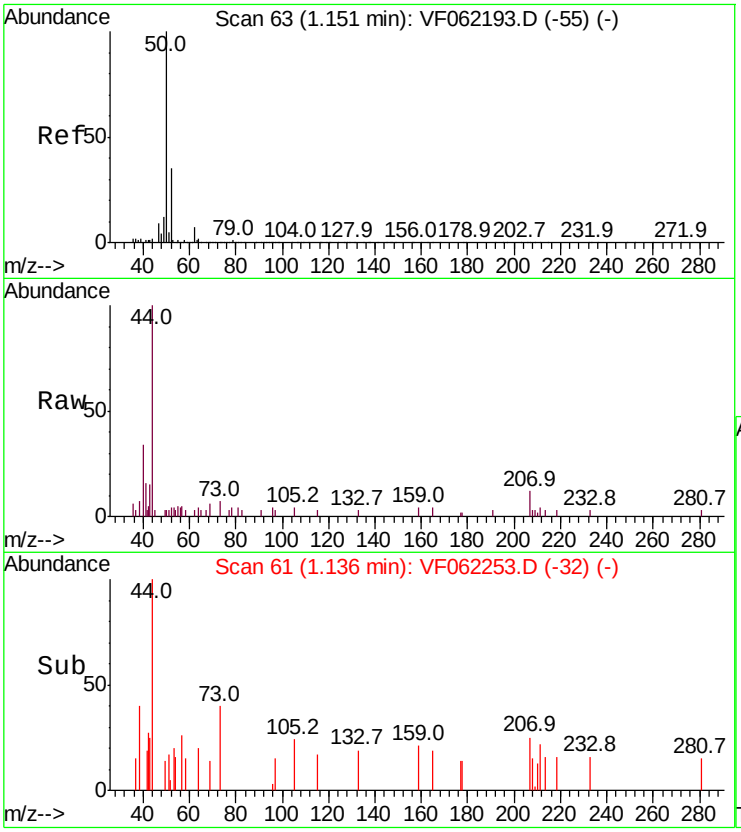


#2
Dichlorodifluoromethane
Concen: 30.207 ug/l
RT: 1.04 min Scan# 51
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 85 Resp: 185

Ion	Ratio	Lower	Upper
85	100		
87	0.0	16.4	49.1#



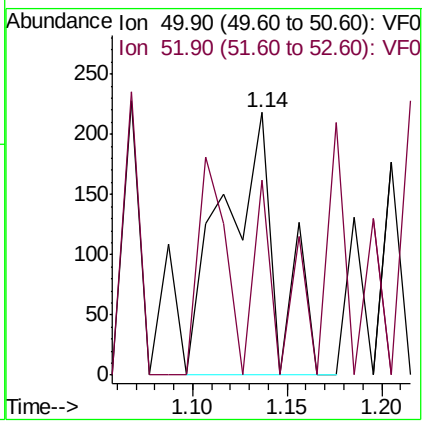


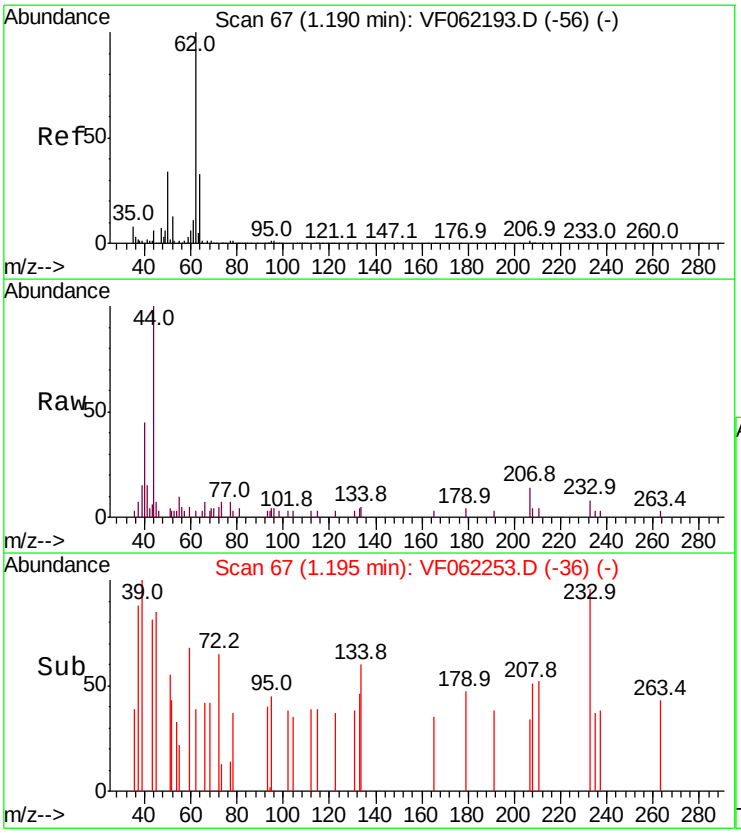
#3
Chloromethane
Concen: 68.403 ug/l
RT: 1.14 min Scan# 61
Delta R.T. -0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 50 Resp: 433

Ion	Ratio	Lower	Upper
50	100		
52	74.3	27.0	40.4#

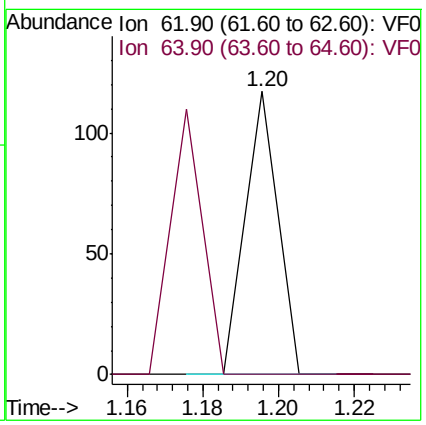


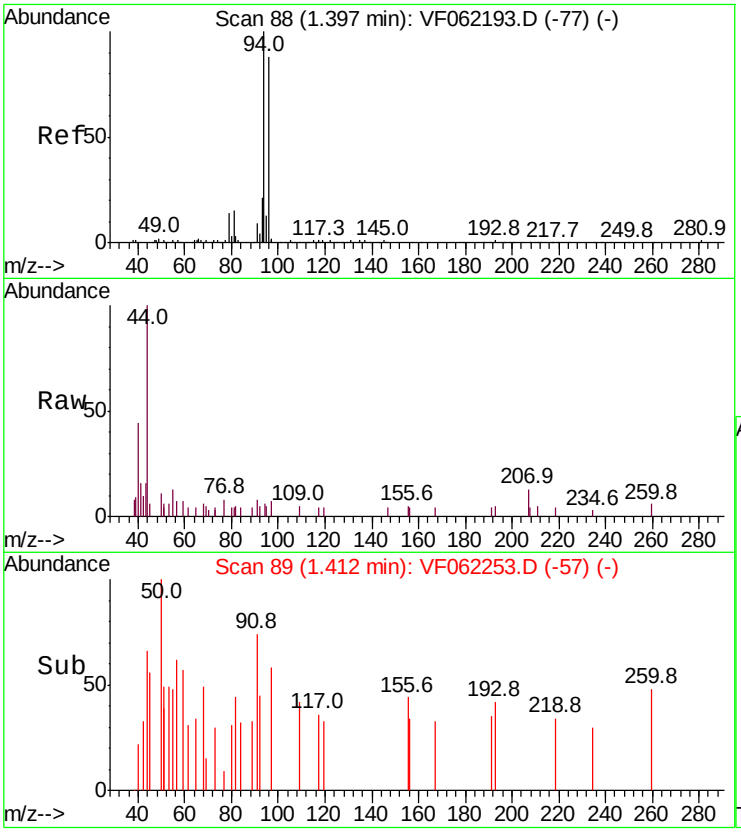


#4
Vinyl Chloride
Concen: 12.687 ug/l
RT: 1.20 min Scan# 67
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 62 Resp: 69

Ion	Ratio	Lower	Upper
62	100		
64	0.0	26.2	39.4#



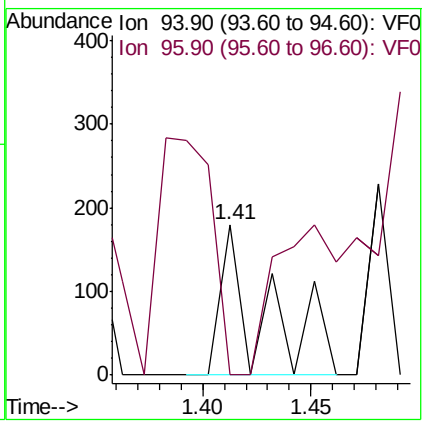


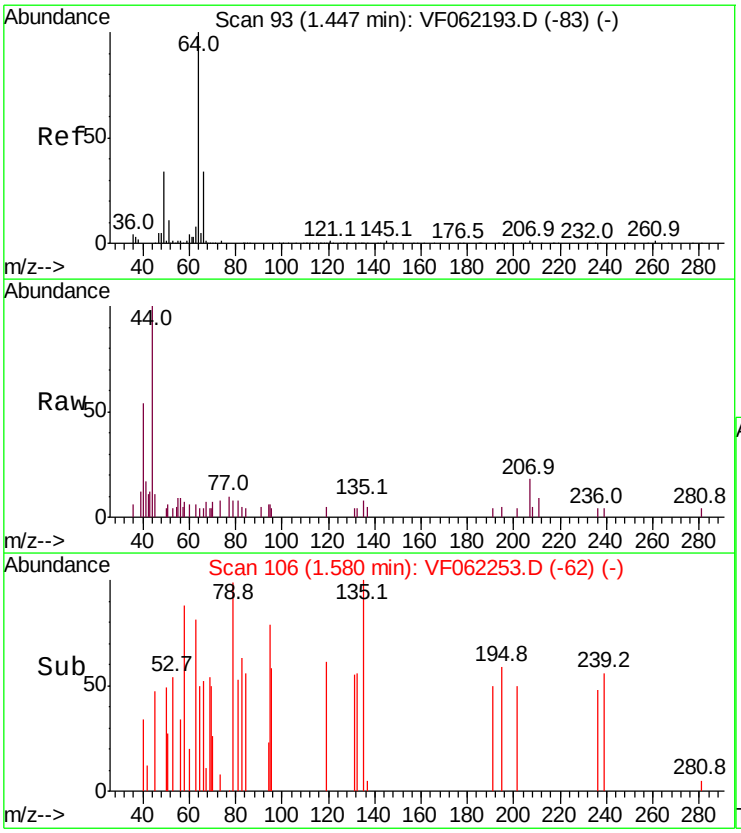
#5
Bromomethane
Concen: 77.232 ug/l
RT: 1.41 min Scan# 89
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 94 Resp: 244

Ion	Ratio	Lower	Upper
94	100		
96	0.0	70.2	105.4#

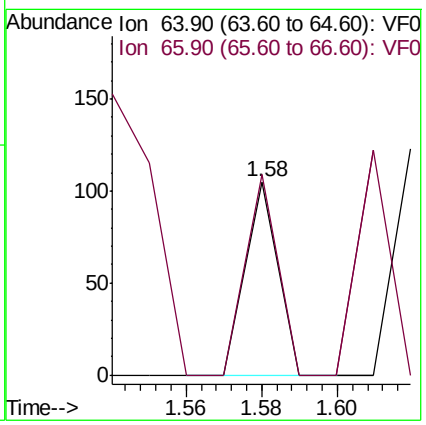


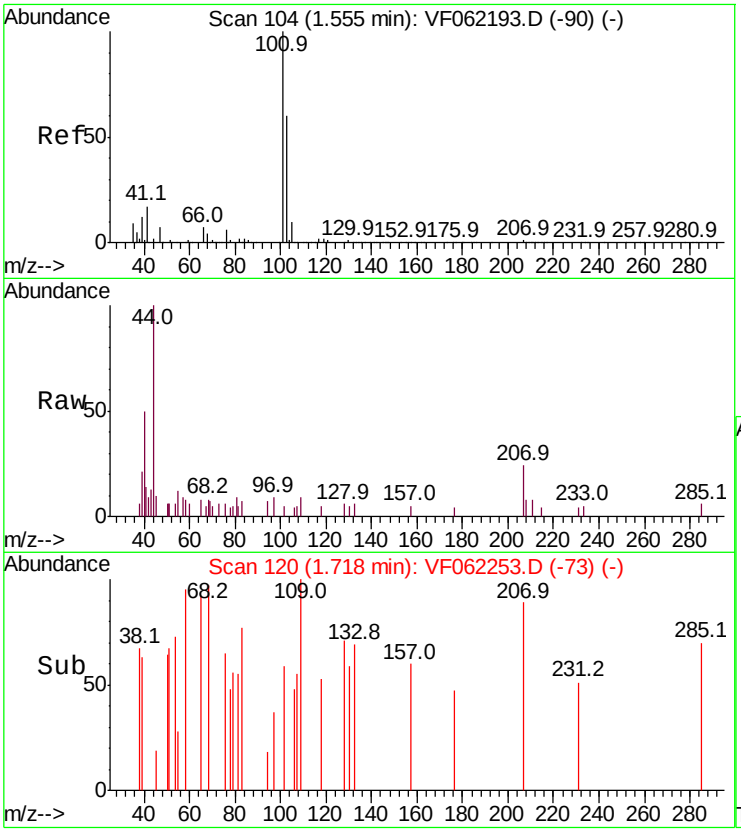


#6
Chloroethane
Concen: 27.270 ug/l
RT: 1.58 min Scan# 106
Delta R.T. 0.13 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 64 Resp: 62

Ion	Ratio	Lower	Upper
64	100		
66	103.8	27.0	40.4#



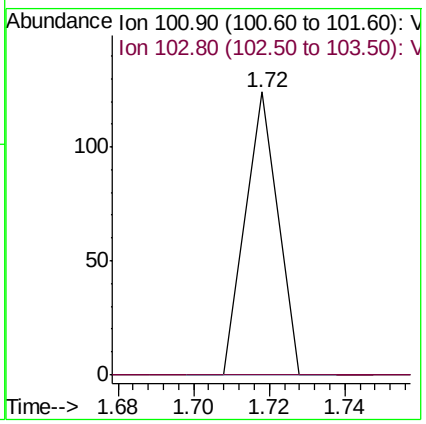


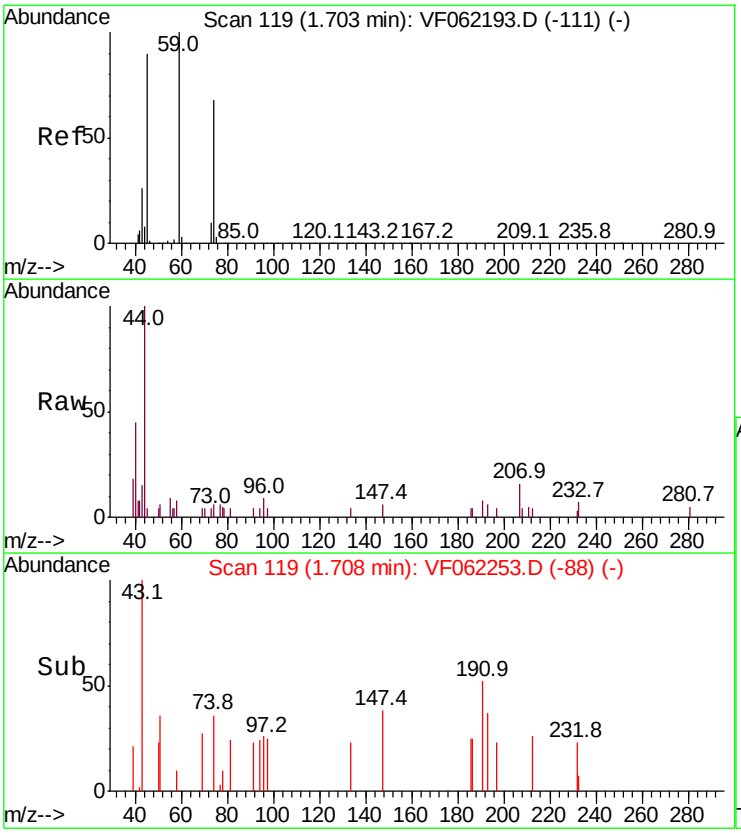
#7
Trichlorofluoromethane
Concen: 10.566 ug/l
RT: 1.72 min Scan# 120
Delta R.T. 0.16 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion:101 Resp: 73

Ion	Ratio	Lower	Upper
101	100		
103	0.0	48.2	72.4#

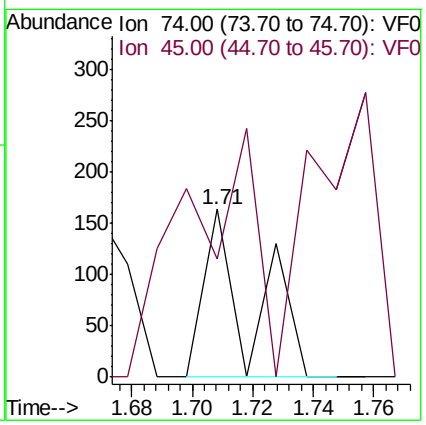


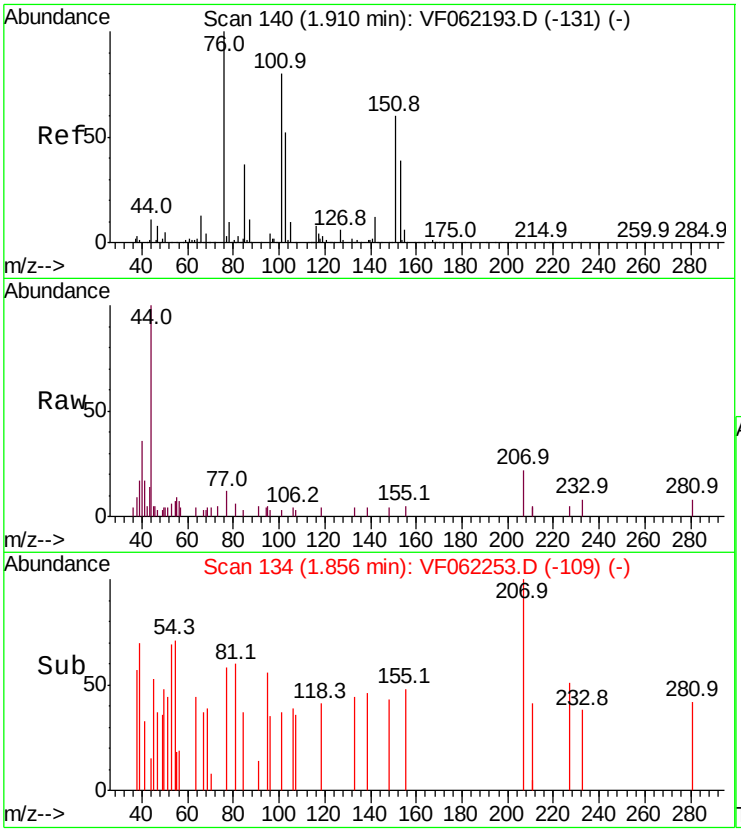


#8
Diethyl Ether
Concen: 120.310 ug/l
RT: 1.71 min Scan# 119
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 74 Resp: 173

Ion	Ratio	Lower	Upper
74	100		
45	144.5	70.0	210.2



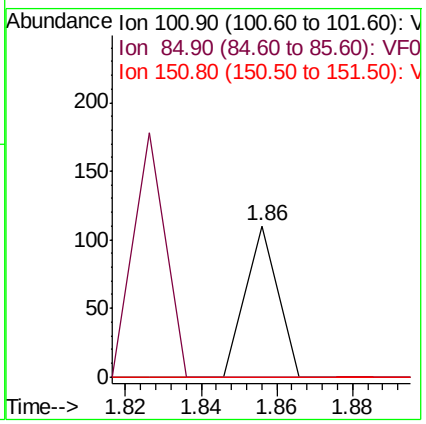


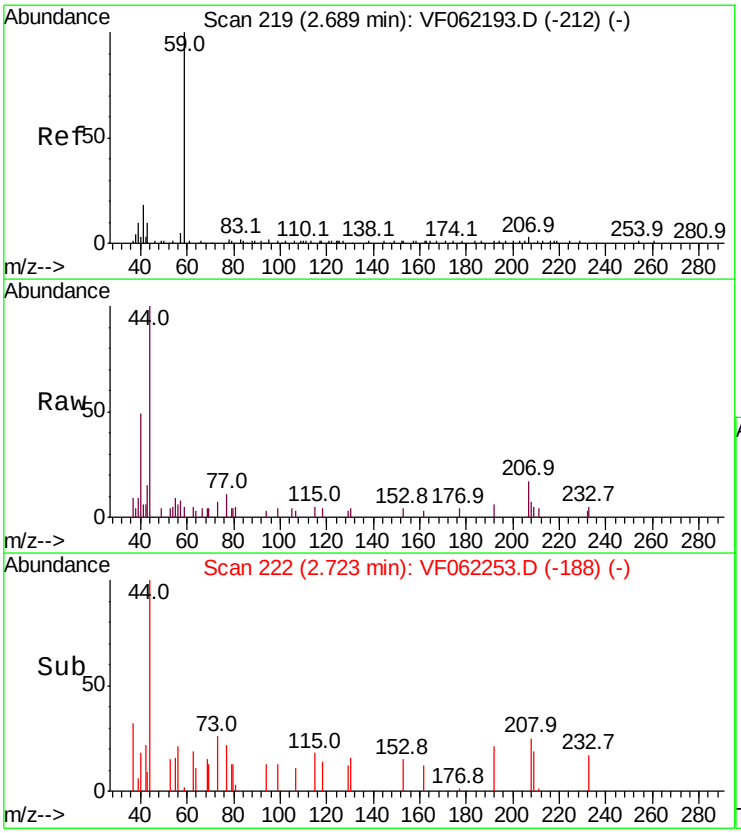
#9
1,1,2-Trichlorotrifluoroethane
Concen: 13.771 ug/l
RT: 1.86 min Scan# 134
Delta R.T. -0.05 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion:101 Resp: 65

Ion	Ratio	Lower	Upper
101	100		
85	0.0	35.3	52.9#
151	0.0	57.5	86.3#

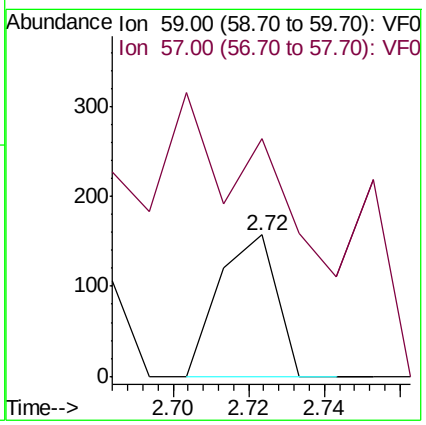


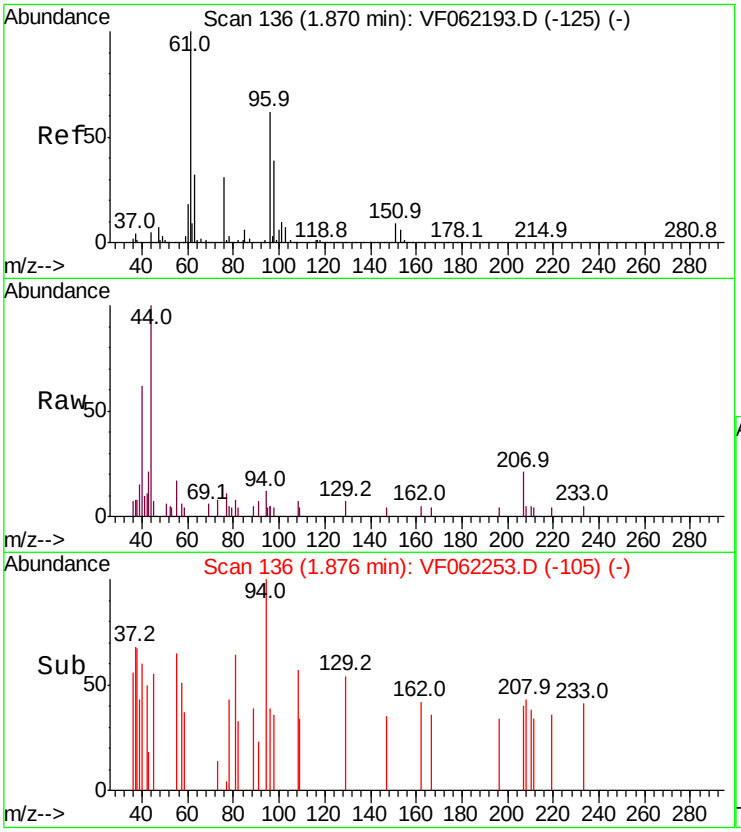


#11
Tert butyl alcohol
Concen: 638.468 ug/l
RT: 2.72 min Scan# 222
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 59 Resp: 164

Ion	Ratio	Lower	Upper
59	100		
57	675.6	9.3	13.9#



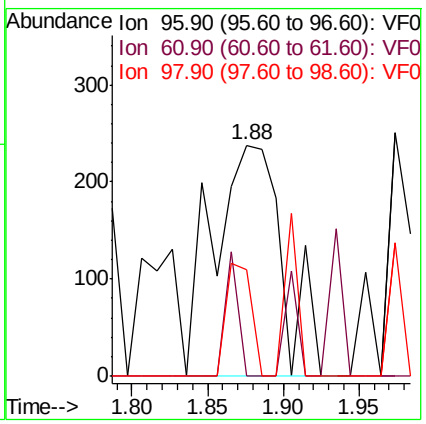


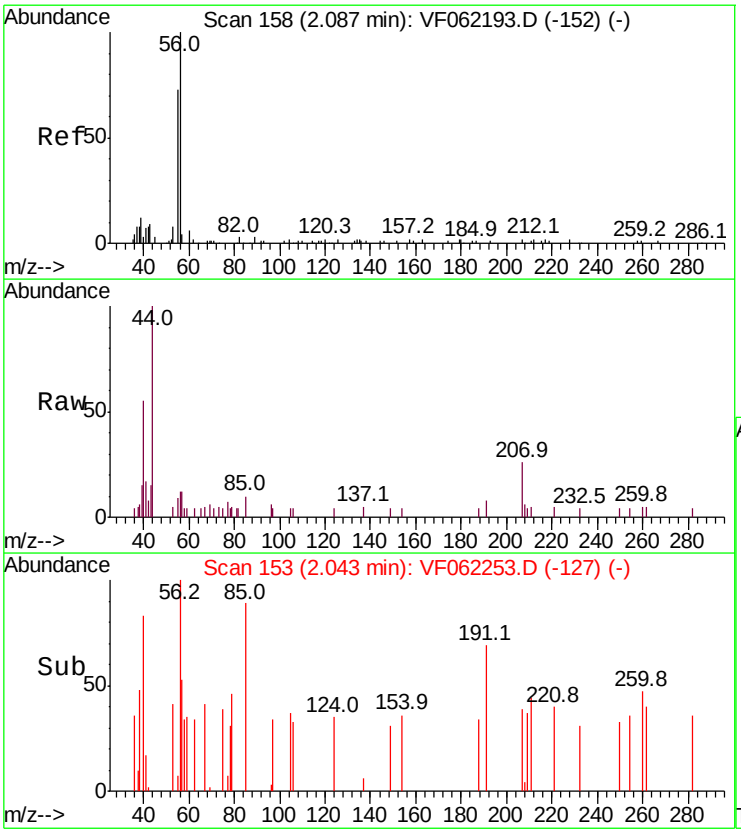
#12
1,1-Dichloroethene
Concen: 169.516 ug/l
RT: 1.88 min Scan# 136
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion: 96 Resp: 761

Ion	Ratio	Lower	Upper
96	100		
61	0.0	129.1	193.7#
98	46.2	50.0	75.0#

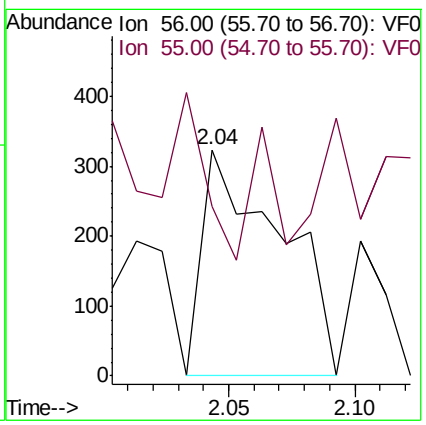


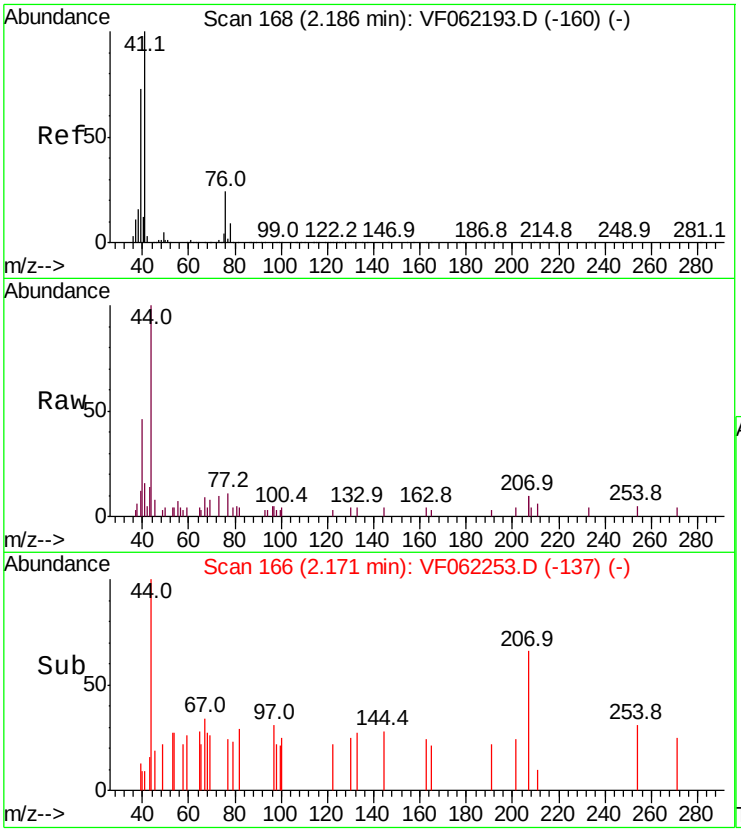


#13
Acrolein
Concen: 2669.246 ug/l
RT: 2.04 min Scan# 153
Delta R.T. -0.04 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 56 Resp: 701

Ion	Ratio	Lower	Upper
56	100		
55	18.0	57.4	86.0#



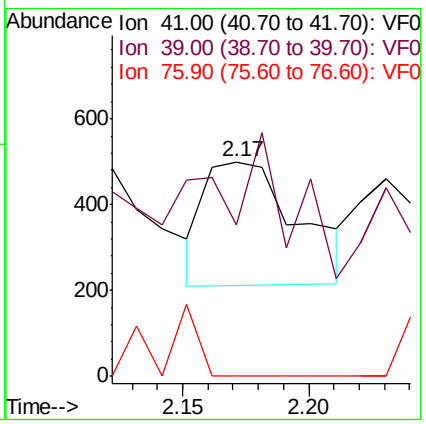


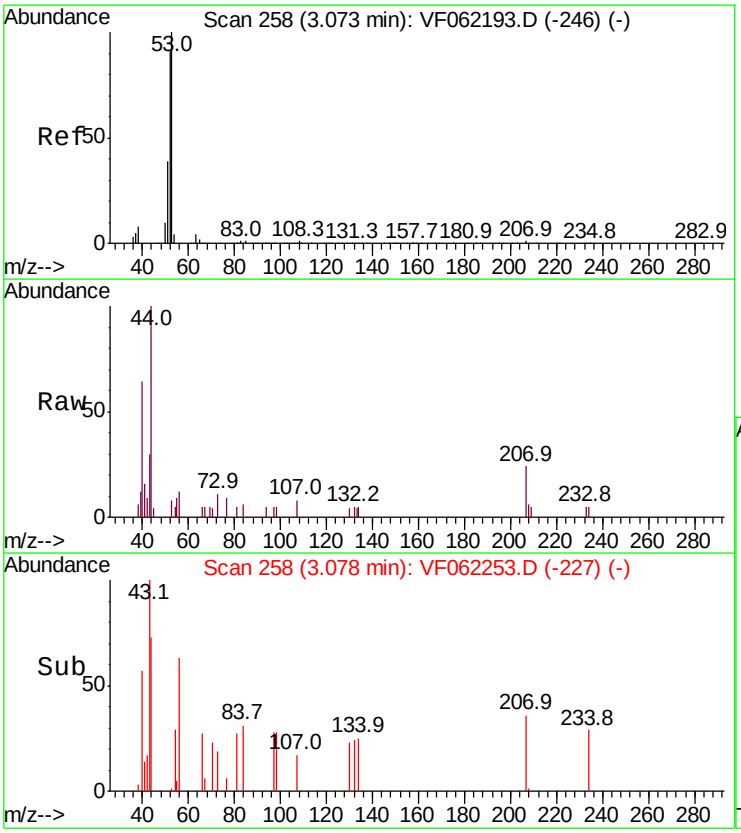
#14
Allyl chloride
Concen: 143.245 ug/l
RT: 2.17 min Scan# 166
Delta R.T. -0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 41 Resp: 738

Ion	Ratio	Lower	Upper
41	100		
39	0.0	60.0	90.0#
76	0.0	20.6	30.8#

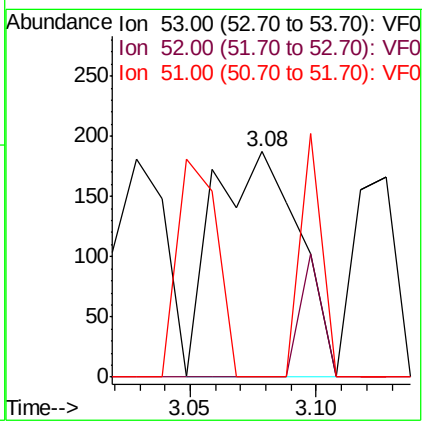


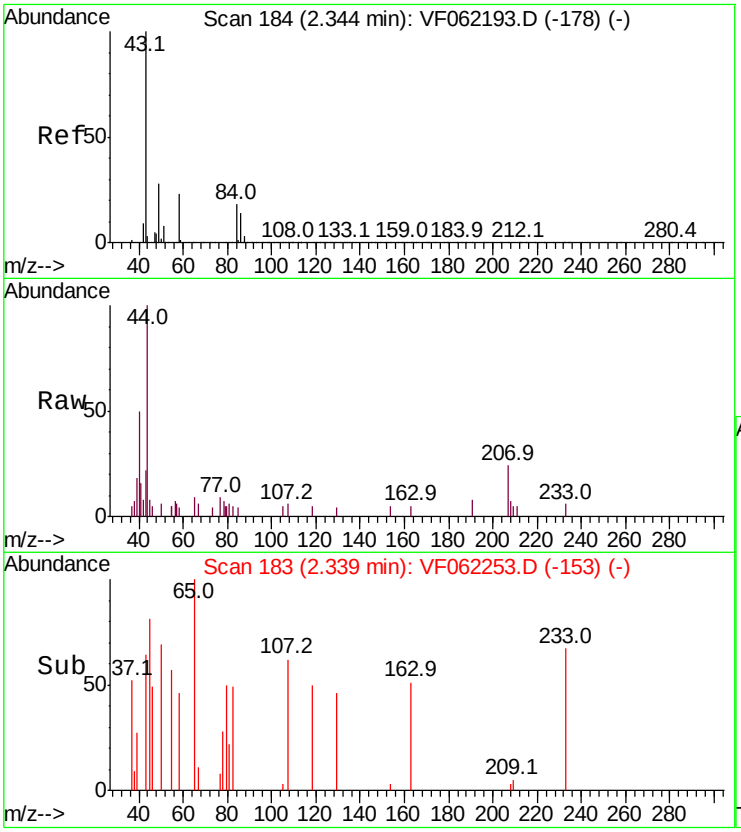


#15
Acrylonitrile
Concen: 564.965 ug/l
RT: 3.08 min Scan# 258
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 53 Resp: 442

Ion	Ratio	Lower	Upper
53	100		
52	13.6	69.5	104.3#
51	27.1	31.8	47.8#



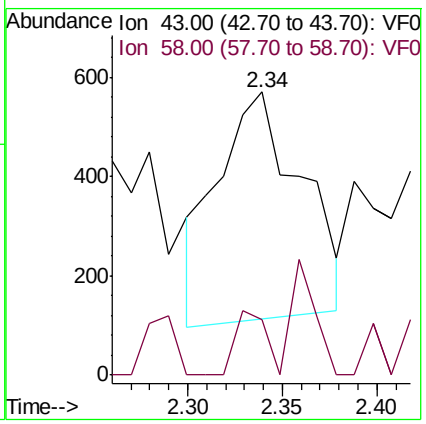


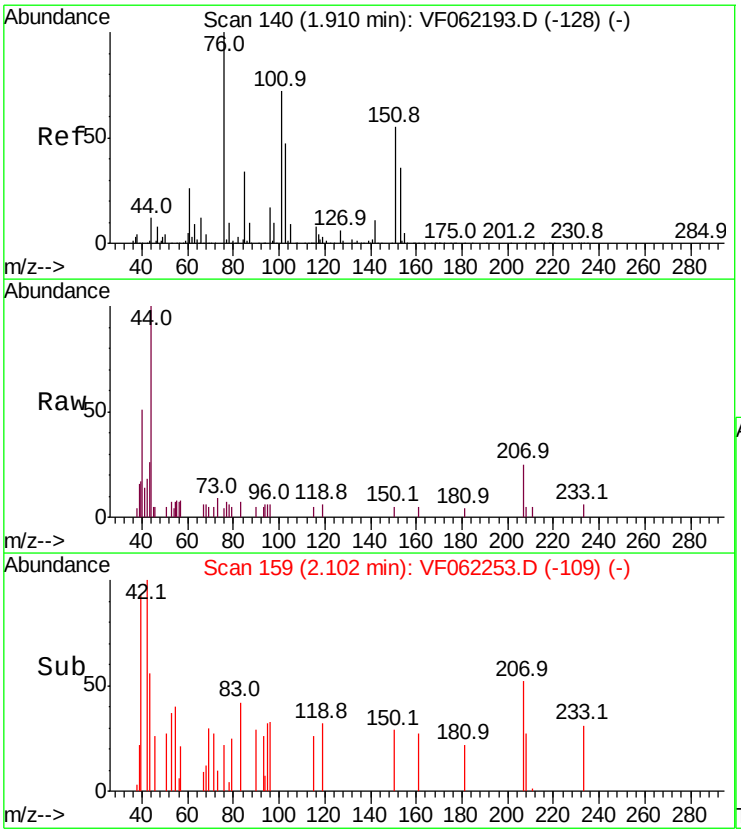
#16
Acetone
Concen: 1596.334 ug/l
RT: 2.34 min Scan# 183
Delta R.T. -0.00 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 43 Resp: 1410

Ion	Ratio	Lower	Upper
43	100		
58	33.5	18.8	28.2#

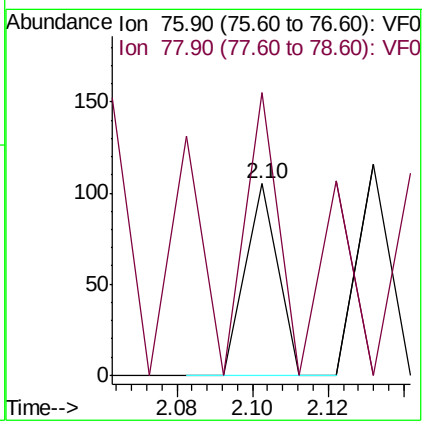


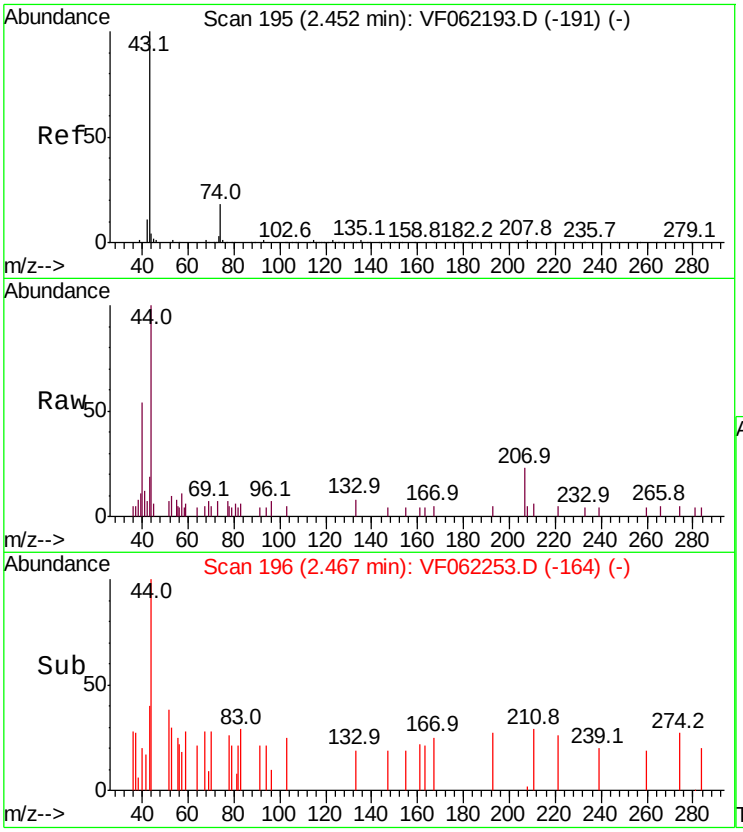


#17
Carbon Disulfide
Concen: 4.970 ug/l
RT: 2.10 min Scan# 159
Delta R.T. 0.19 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 76 Resp: 62

Ion	Ratio	Lower	Upper
76	100		
78	45.7	8.7	13.1#



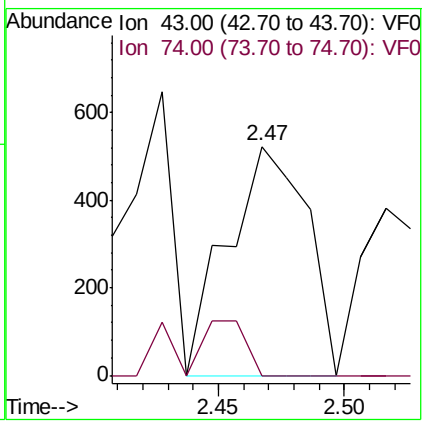


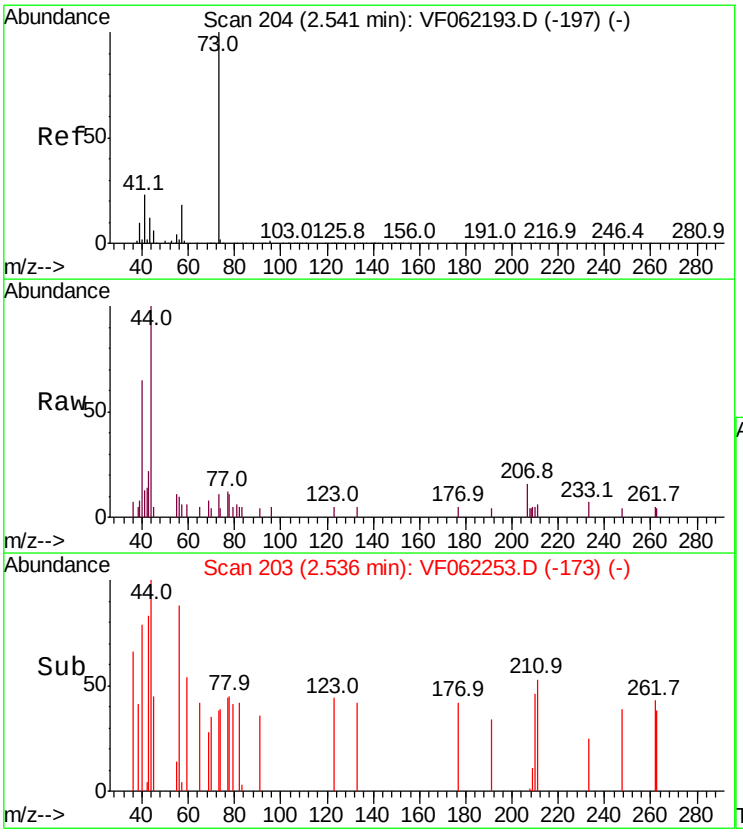
#18
Methyl Acetate
Concen: 678.256 ug/l
RT: 2.47 min Scan# 196
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 43 Resp: 1151

Ion	Ratio	Lower	Upper
43	100		
74	19.0	14.5	21.7

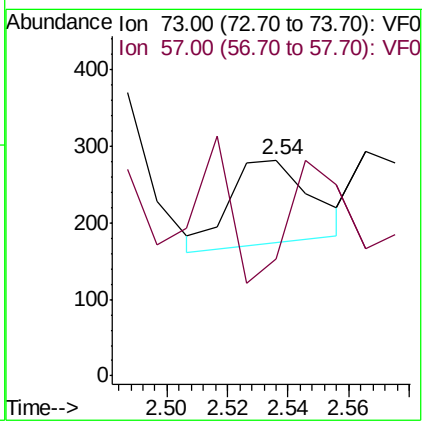


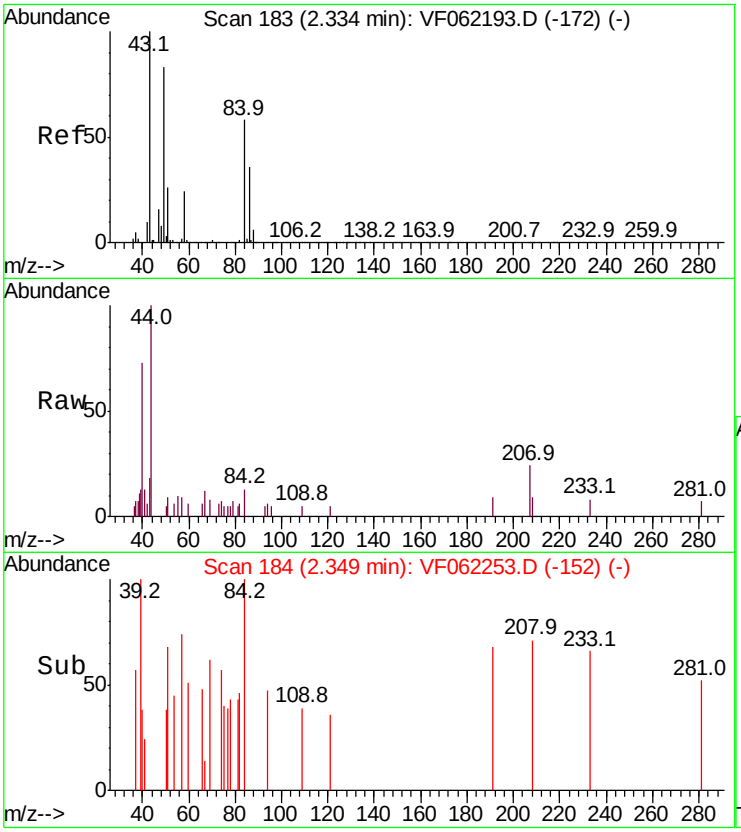


#19
Methyl tert-butyl Ether
Concen: 26.242 ug/l
RT: 2.54 min Scan# 203
Delta R.T. -0.00 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 73 Resp: 208

Ion	Ratio	Lower	Upper
73	100		
57	0.0	15.1	22.7#



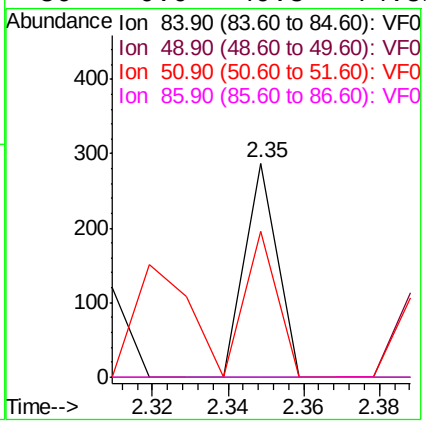


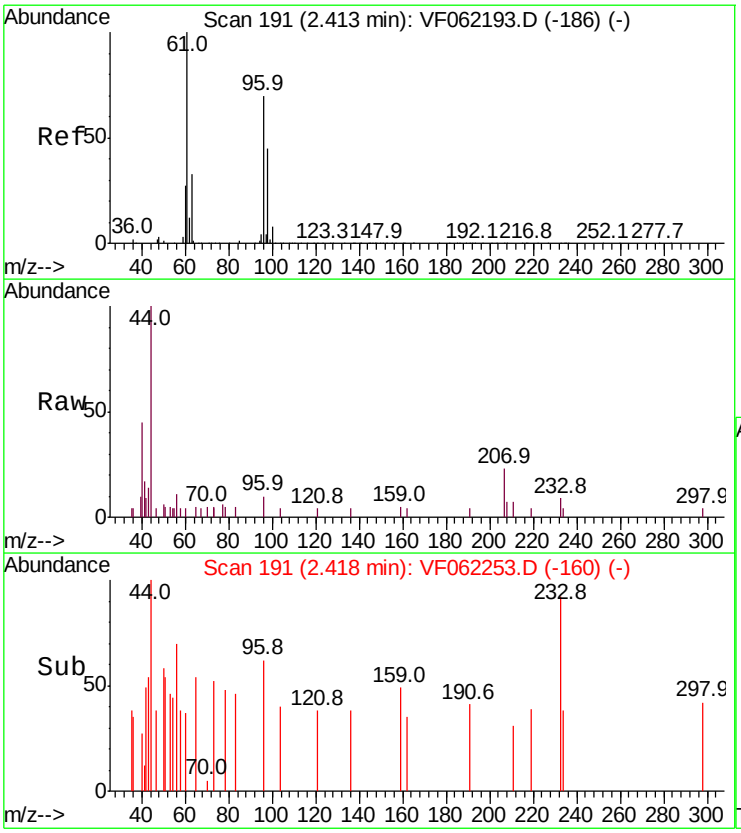
#20
Methylene Chloride
Concen: 37.640 ug/l
RT: 2.35 min Scan# 184
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 84 Resp: 170

Ion	Ratio	Lower	Upper
84	100		
49	0.0	114.0	171.0#
51	67.9	37.0	55.4#
86	0.0	49.8	74.8#

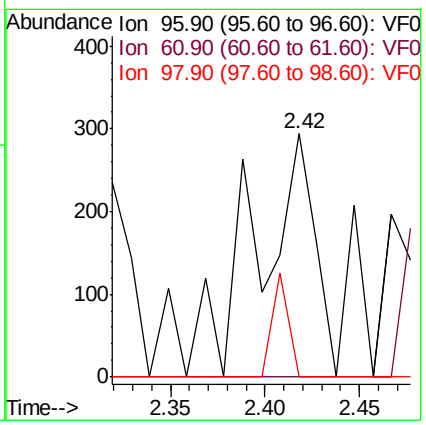


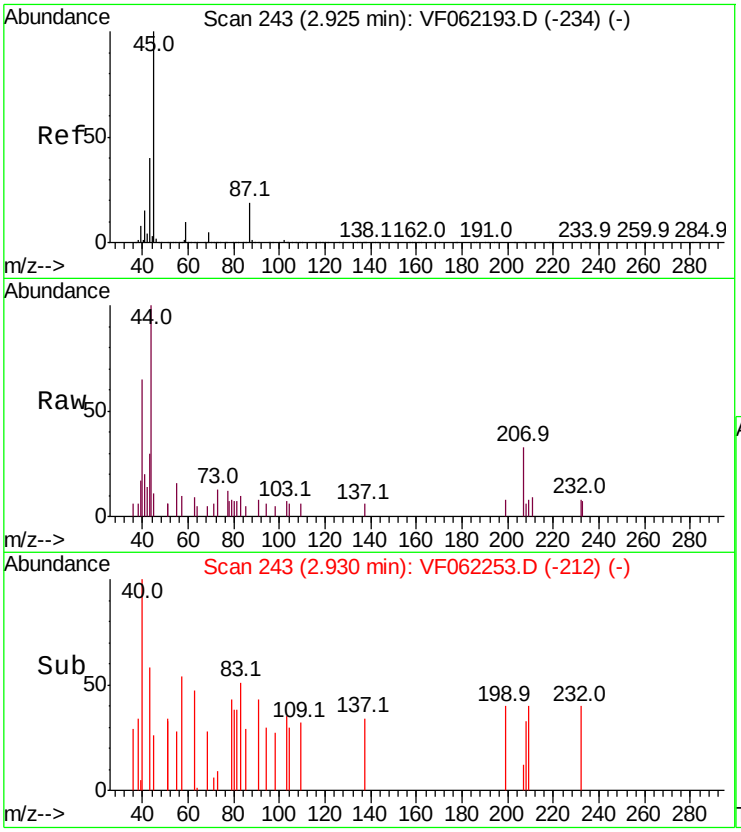


#21
trans-1,2-Dichloroethene
Concen: 144.611 ug/l
RT: 2.42 min Scan# 191
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 96 Resp: 642

Ion	Ratio	Lower	Upper
96	100		
61	0.0	114.6	172.0#
98	0.0	51.2	76.8#



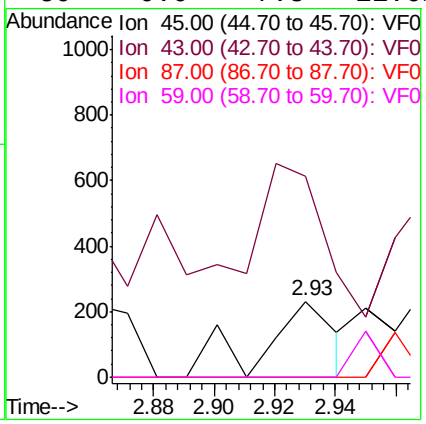


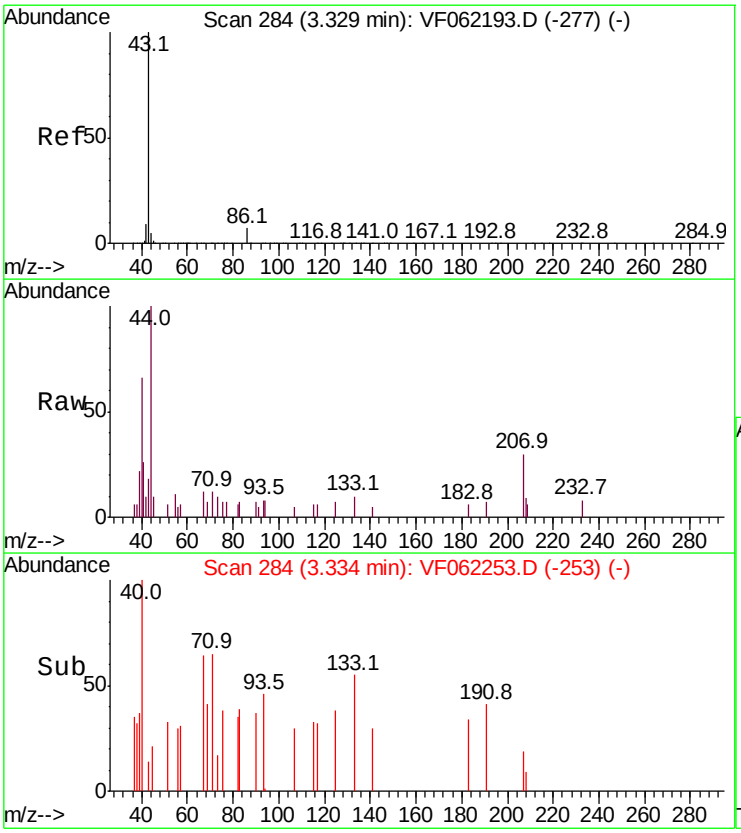
#22
Diisopropyl ether
Concen: 28.986 ug/l
RT: 2.93 min Scan# 243
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 45 Resp: 382

Ion	Ratio	Lower	Upper
45	100		
43	130.7	32.8	49.2#
87	0.0	15.2	22.8#
59	0.0	7.8	11.6#

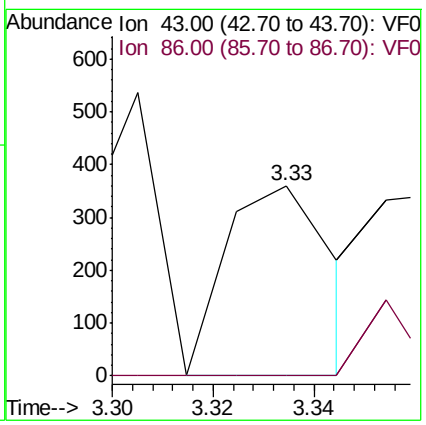


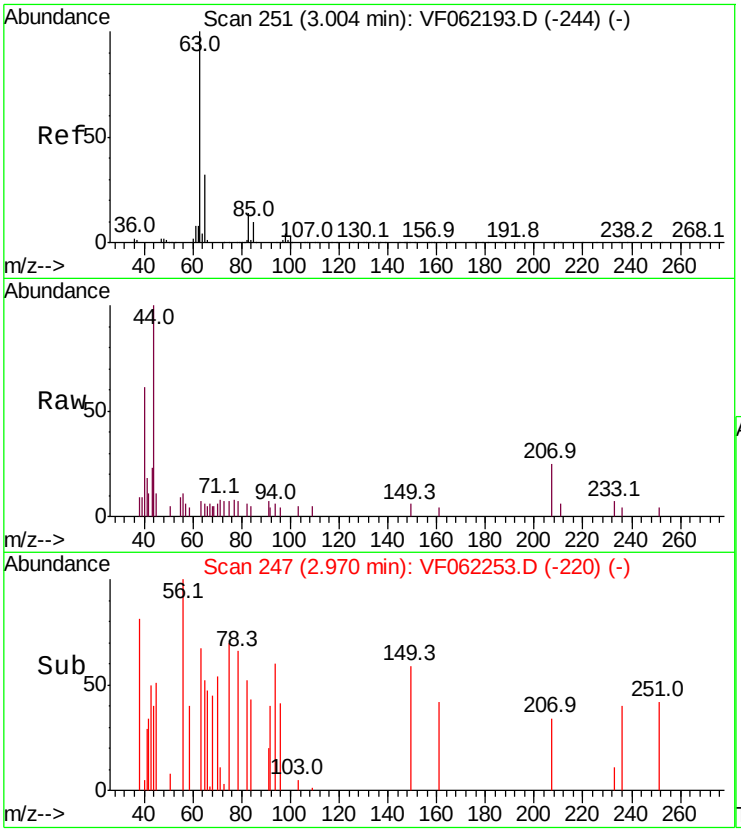


#23
Vinyl Acetate
Concen: 83.930 ug/l
RT: 3.33 min Scan# 284
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 43 Resp: 527

Ion	Ratio	Lower	Upper
43	100		
86	0.0	5.9	8.9#



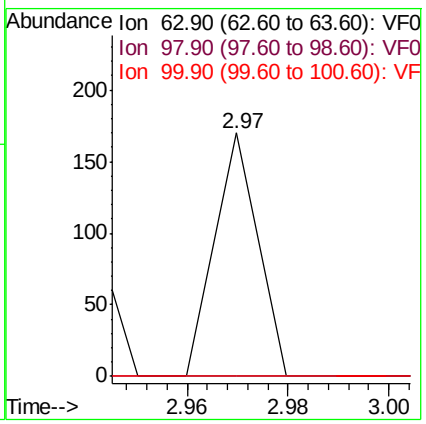


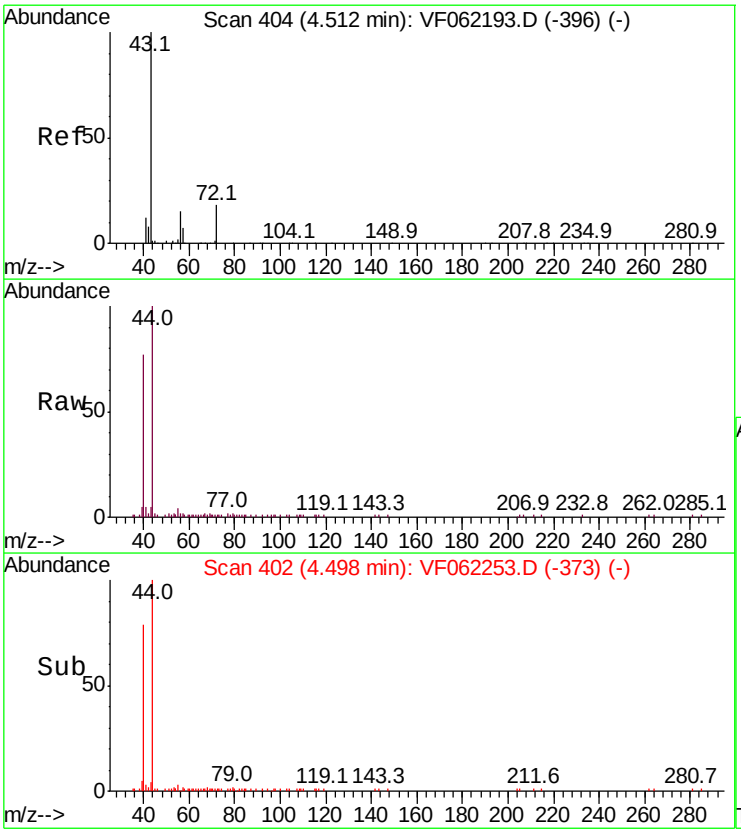
#24
1,1-Dichloroethane
Concen: 14.010 ug/l
RT: 2.97 min Scan# 247
Delta R.T. -0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 63 Resp: 101

Ion	Ratio	Lower	Upper
63	100		
98	0.0	2.3	6.8#
100	0.0	1.7	5.0#

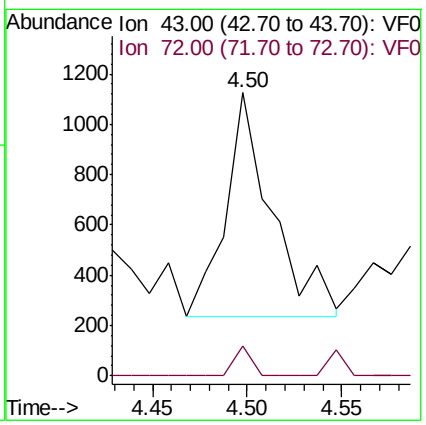


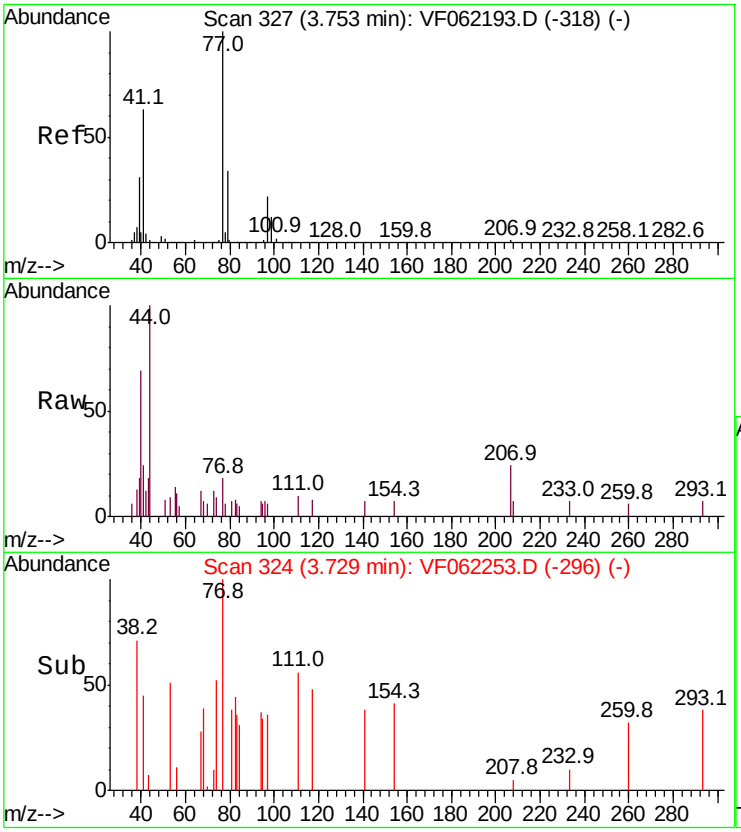


#25
2-Butanone
Concen: 853.838 ug/l
RT: 4.50 min Scan# 402
Delta R.T. -0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 43 Resp: 1508

Ion	Ratio	Lower	Upper
43	100		
72	13.3	16.1	24.1#



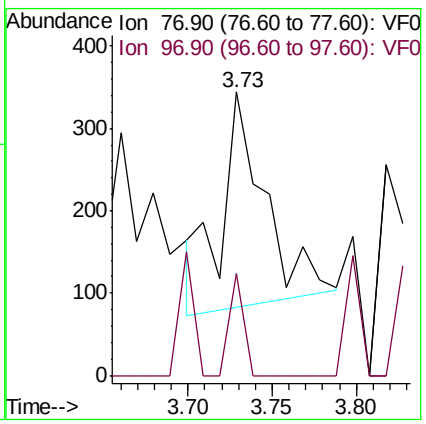


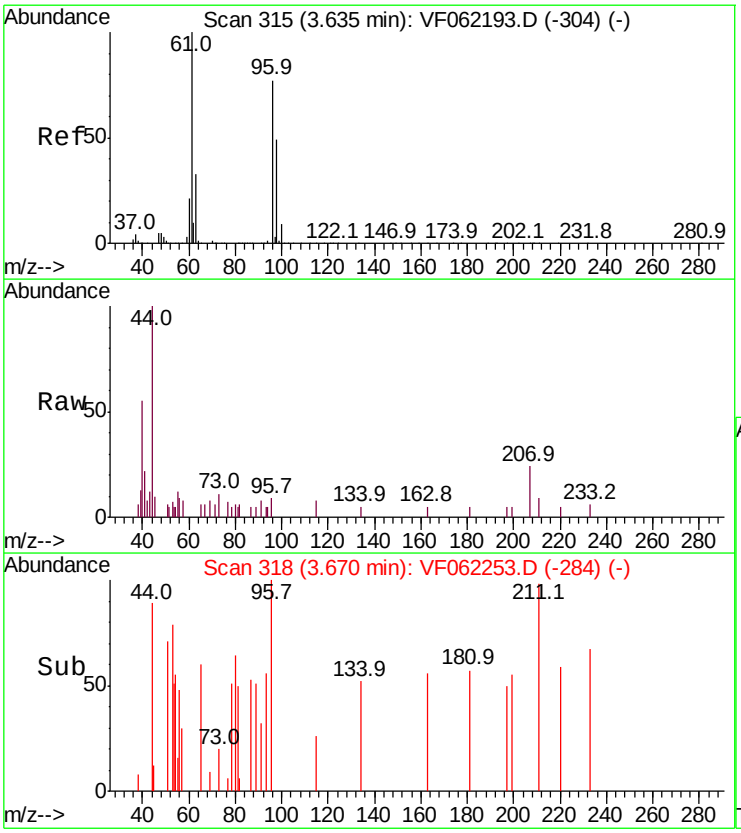
#26
2,2-Dichloropropane
Concen: 129.679 ug/l
RT: 3.73 min Scan# 324
Delta R.T. -0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 77 Resp: 472

Ion	Ratio	Lower	Upper
77	100		
97	15.5	11.1	33.3

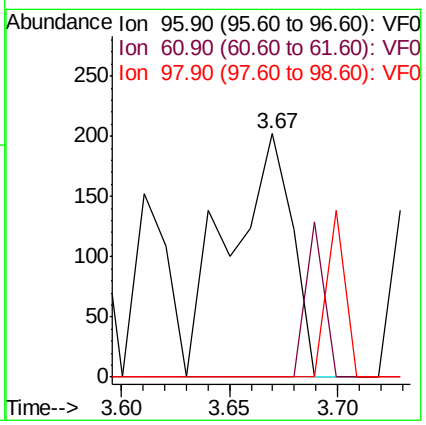


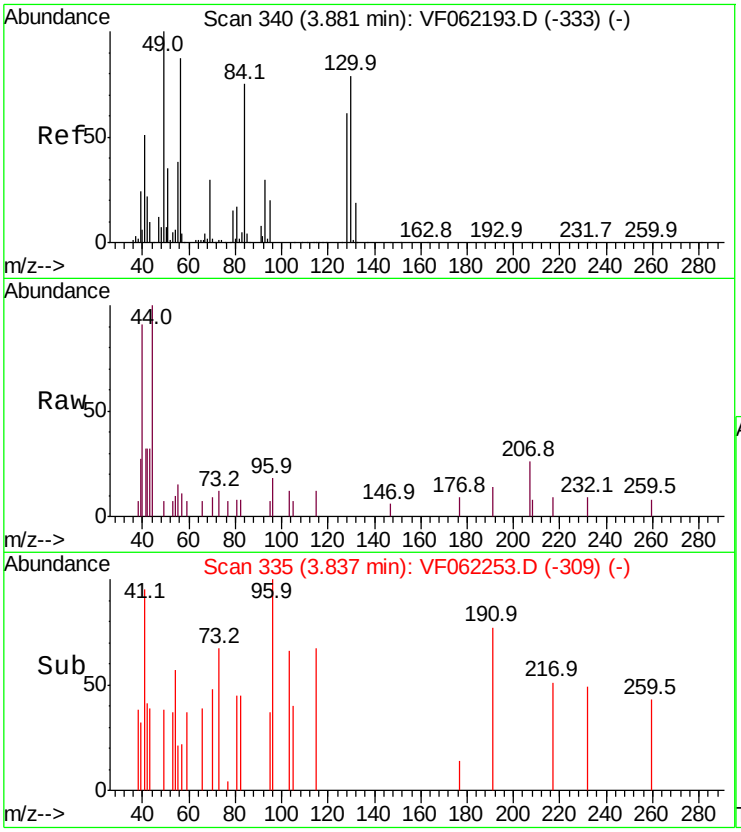


#27
cis-1,2-Dichloroethene
Concen: 70.794 ug/l
RT: 3.67 min Scan# 318
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 96 Resp: 407

Ion	Ratio	Lower	Upper
96	100		
61	0.0	0.0	253.6
98	0.0	0.0	124.8



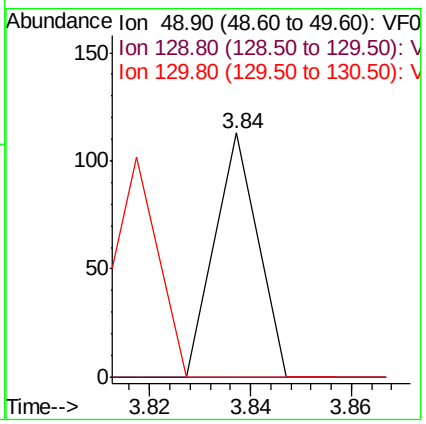


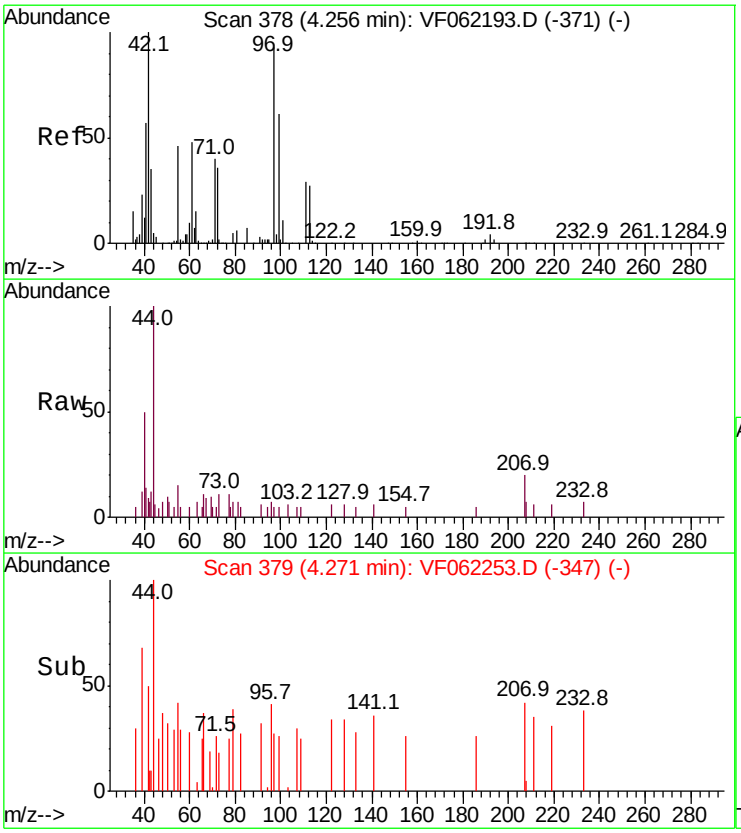
#28
Bromochloromethane
Concen: 19.401 ug/l
RT: 3.84 min Scan# 335
Delta R.T. -0.04 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion: 49 Resp: 67

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	0.0
130	0.0	66.6	100.0#

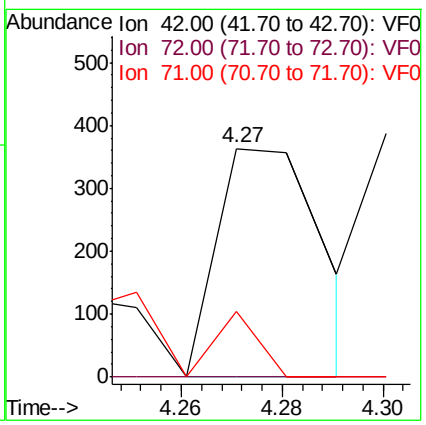


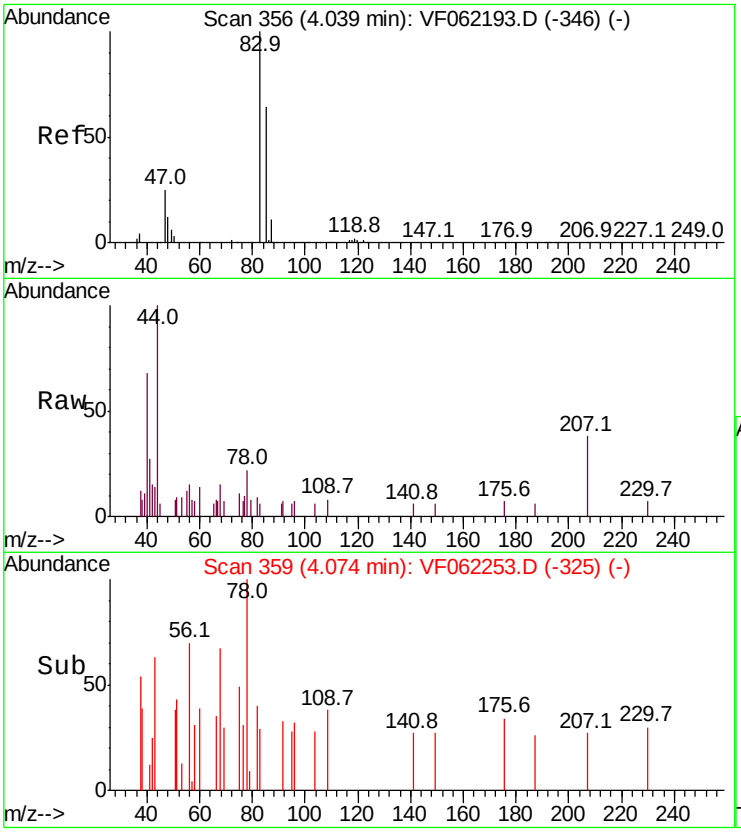


#29
Tetrahydrofuran
Concen: 652.975 ug/l
RT: 4.27 min Scan# 379
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 42 Resp: 522

Ion	Ratio	Lower	Upper
42	100		
72	0.0	28.6	43.0#
71	40.0	29.2	43.8



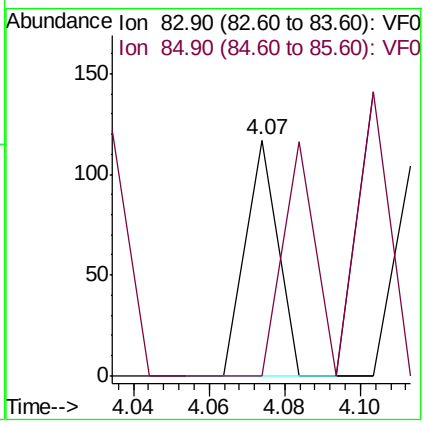


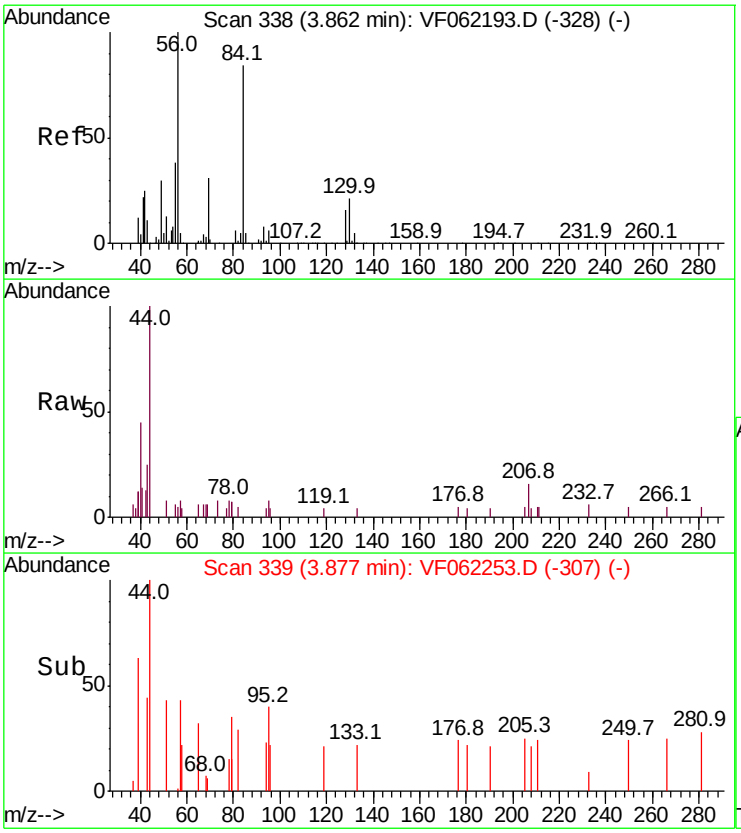
#30
Chloroform
Concen: 7.788 ug/l
RT: 4.07 min Scan# 359
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 83 Resp: 69

Ion	Ratio	Lower	Upper
83	100		
85	0.0	51.8	77.8#

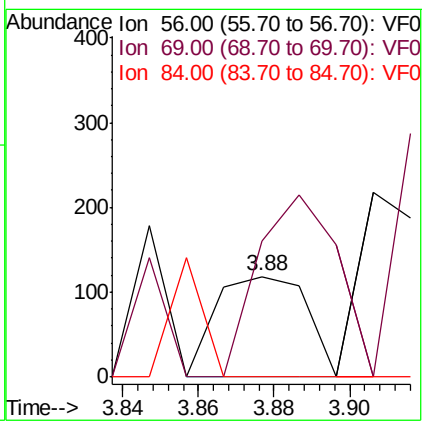


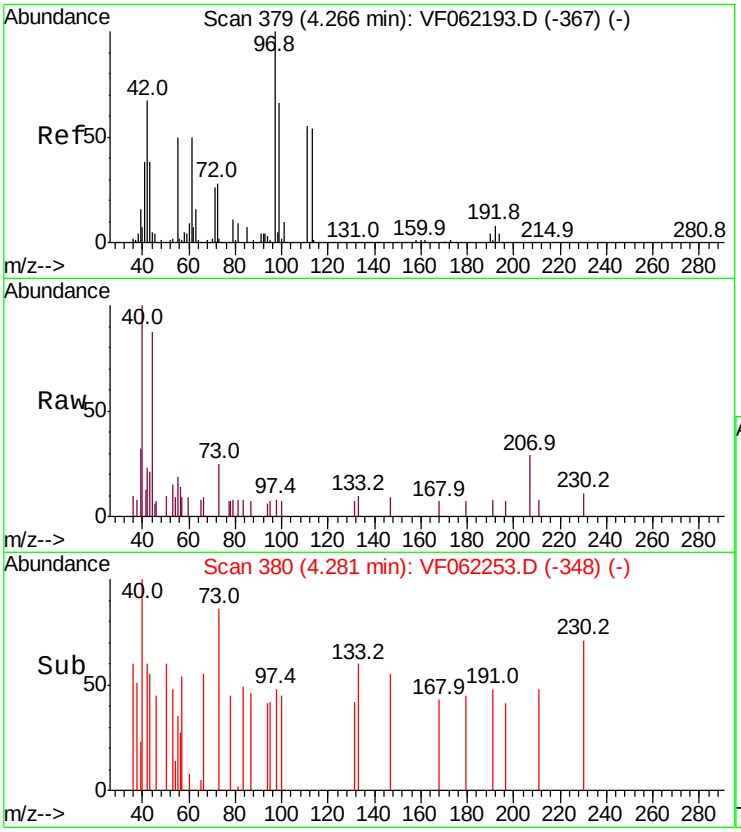


#31
Cyclohexane
Concen: 22.686 ug/l
RT: 3.88 min Scan# 339
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 56 Resp: 196

Ion	Ratio	Lower	Upper
56	100		
69	135.6	25.1	37.7#
84	0.0	67.8	101.6#



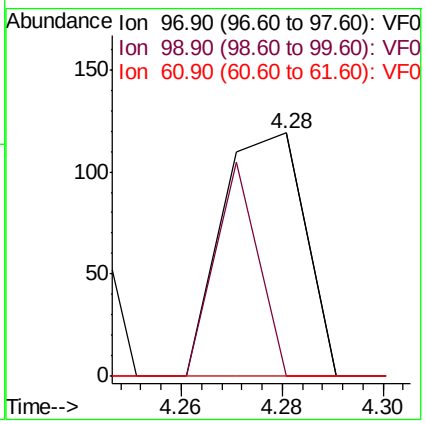


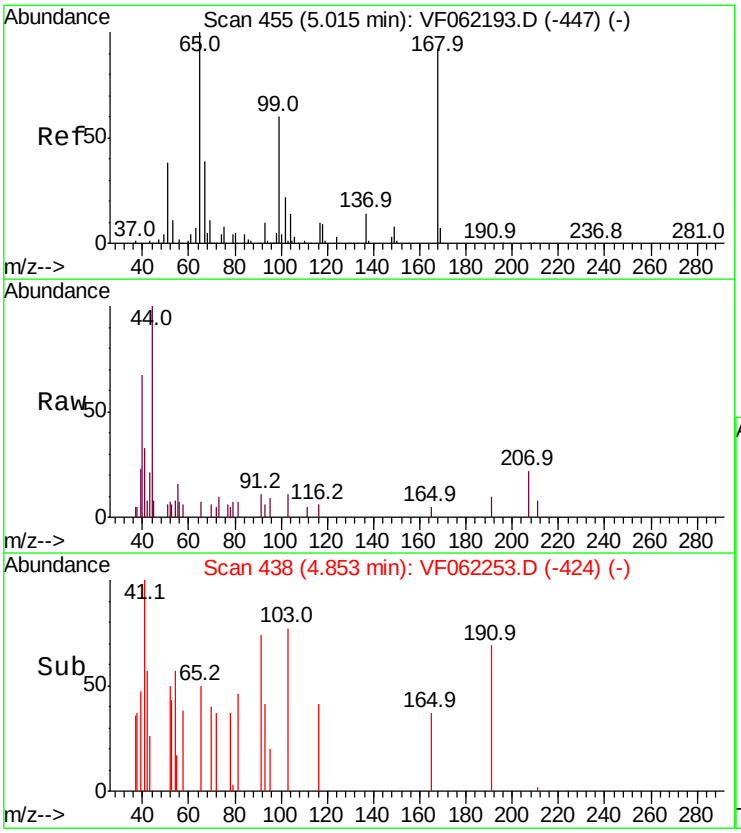
#32
1,1,1-Trichloroethane
Concen: 20.816 ug/l
RT: 4.28 min Scan# 380
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 97 Resp: 135

Ion	Ratio	Lower	Upper
97	100		
99	45.9	52.7	79.1#
61	0.0	53.0	79.4#

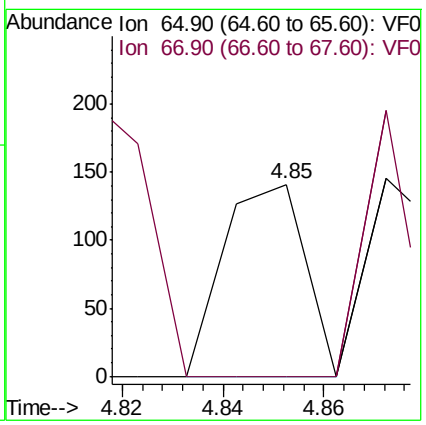


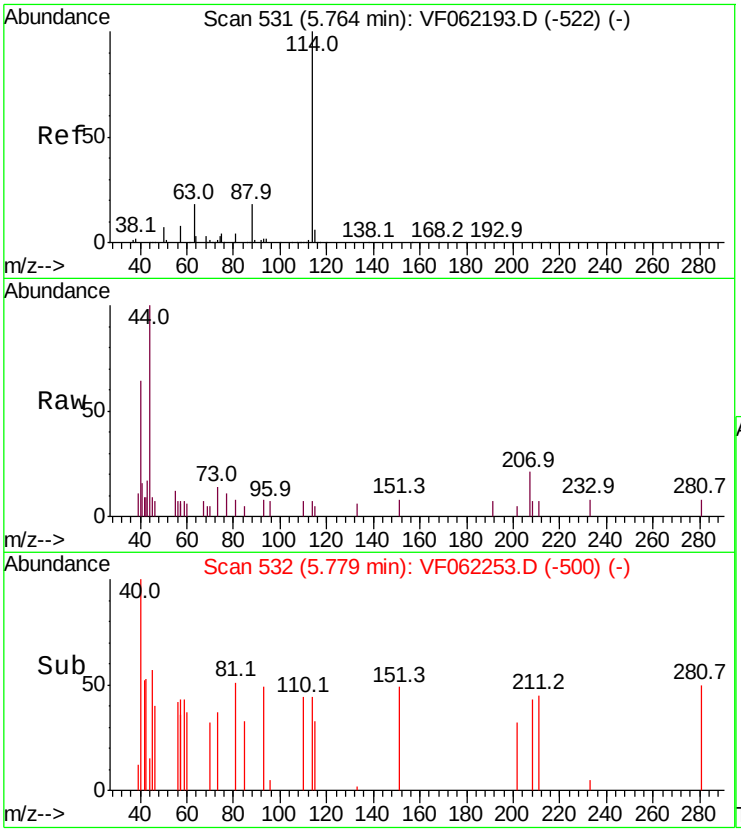


#33
1,2-Dichloroethane-d4
Concen: 43.028 ug/l
RT: 4.85 min Scan# 438
Delta R.T. -0.16 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 65 Resp: 159

Ion	Ratio	Lower	Upper
65	100		
67	72.3	0.0	109.4



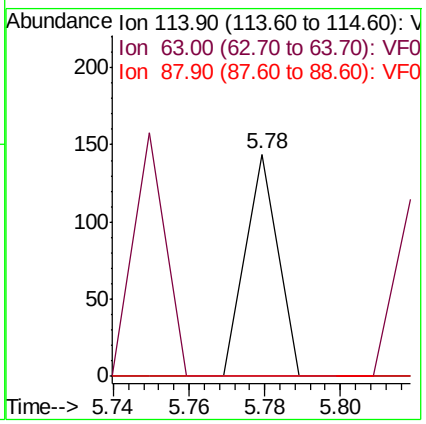


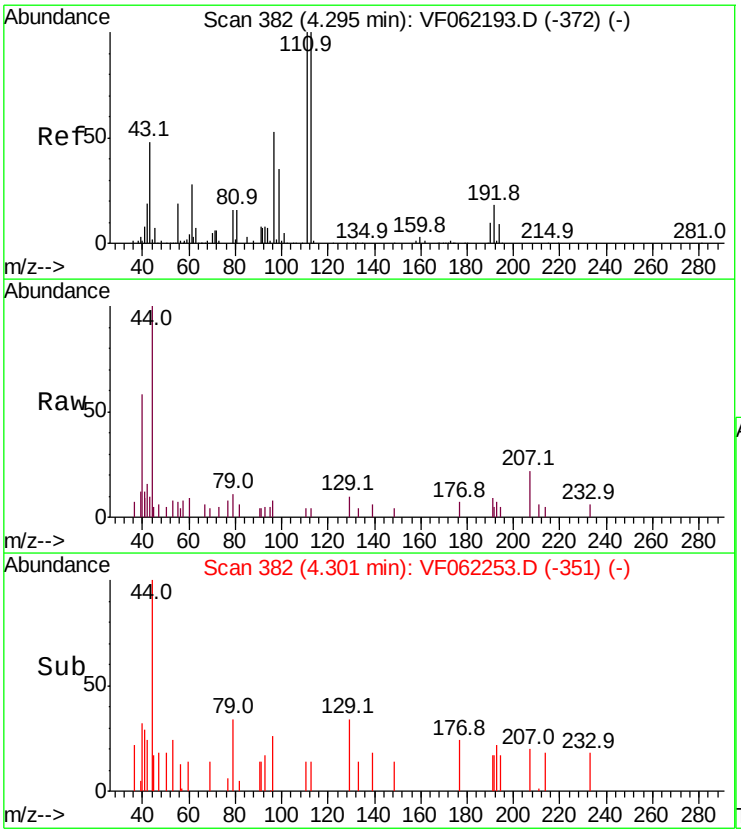
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 5.78 min Scan# 532
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion:114 Resp: 85

Ion	Ratio	Lower	Upper
114	100		
63	0.0	0.0	36.6
88	0.0	0.0	35.8

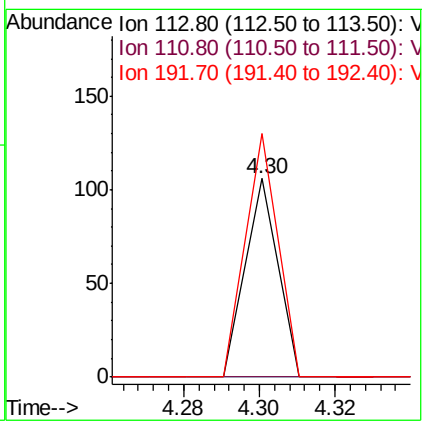


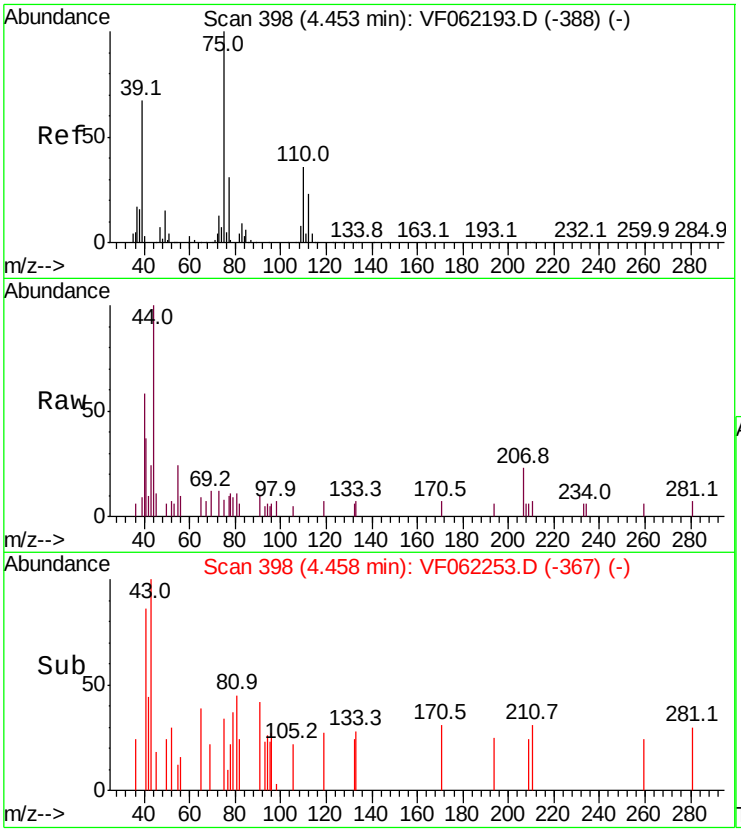


#35
Dibromofluoromethane
Concen: 84.732 ug/l
RT: 4.30 min Scan# 382
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:113 Resp: 63

Ion	Ratio	Lower	Upper
113	100		
111	0.0	81.1	121.7#
192	122.2	14.7	22.1#



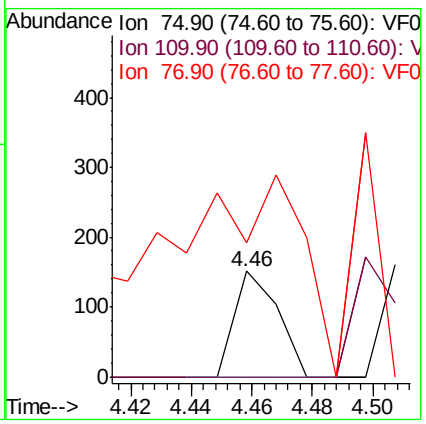


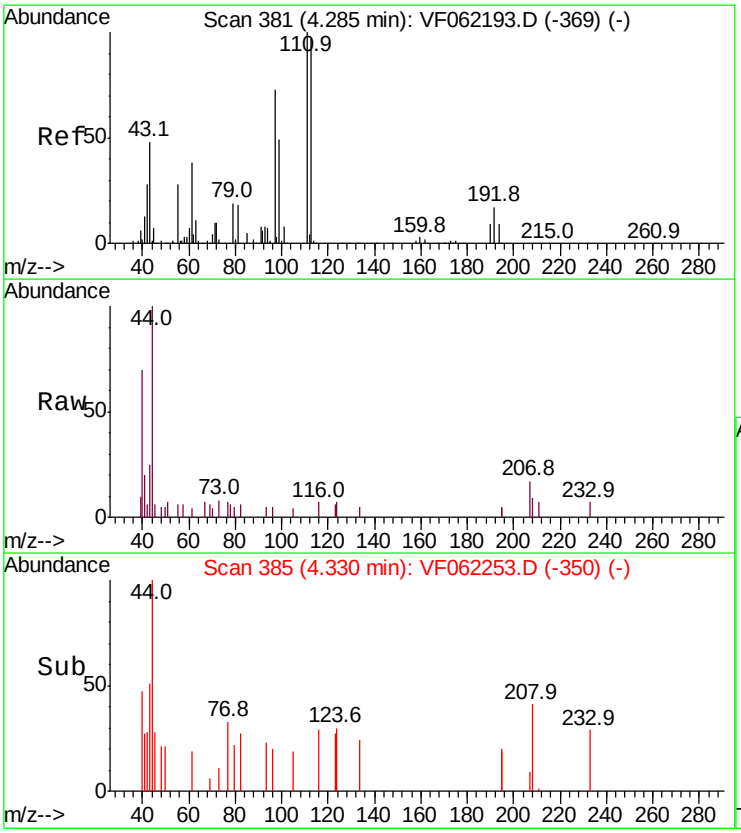
#36
1,1-Dichloropropene
Concen: 148.169 ug/l
RT: 4.46 min Scan# 398
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion: 75 Resp: 151

Ion	Ratio	Lower	Upper
75	100		
110	0.0	18.4	55.2#
77	519.9	25.4	38.2#

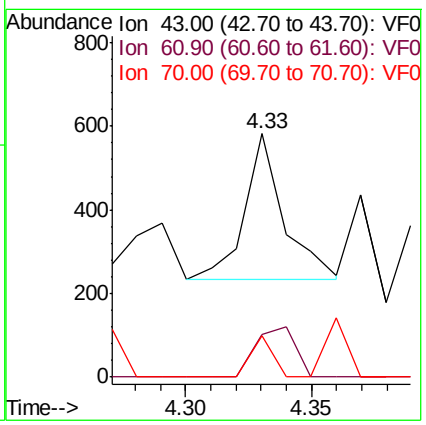


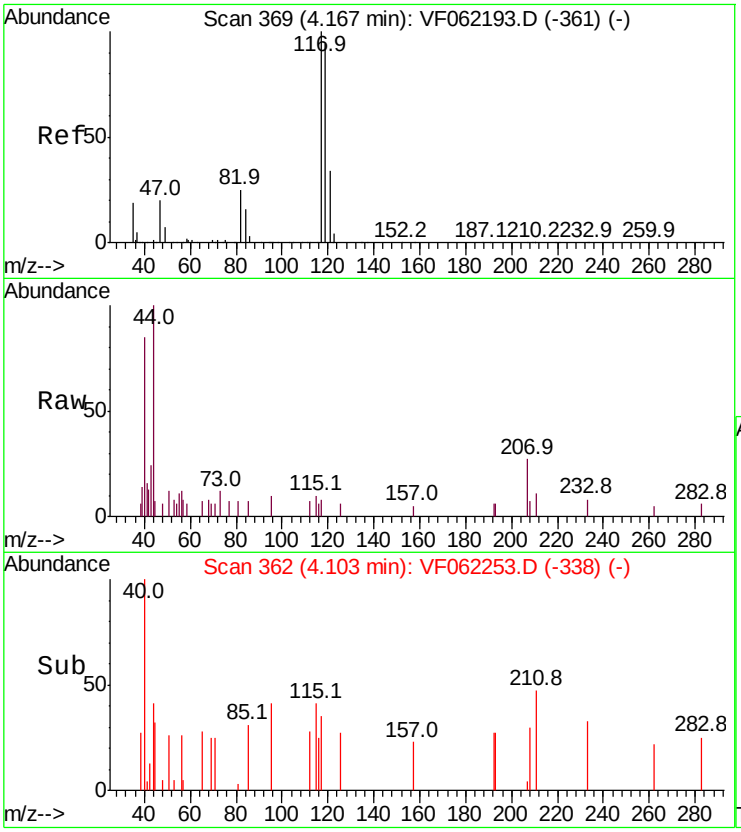


#37
Ethyl Acetate
Concen: 783.954 ug/l
RT: 4.33 min Scan# 385
Delta R.T. 0.04 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 43 Resp: 377

Ion	Ratio	Lower	Upper
43	100		
61	35.0	0.0	0.0#
70	15.6	7.8	11.6#



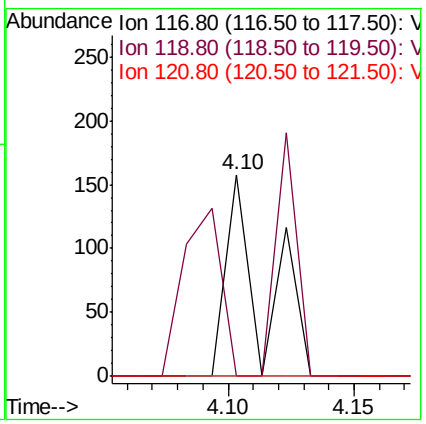


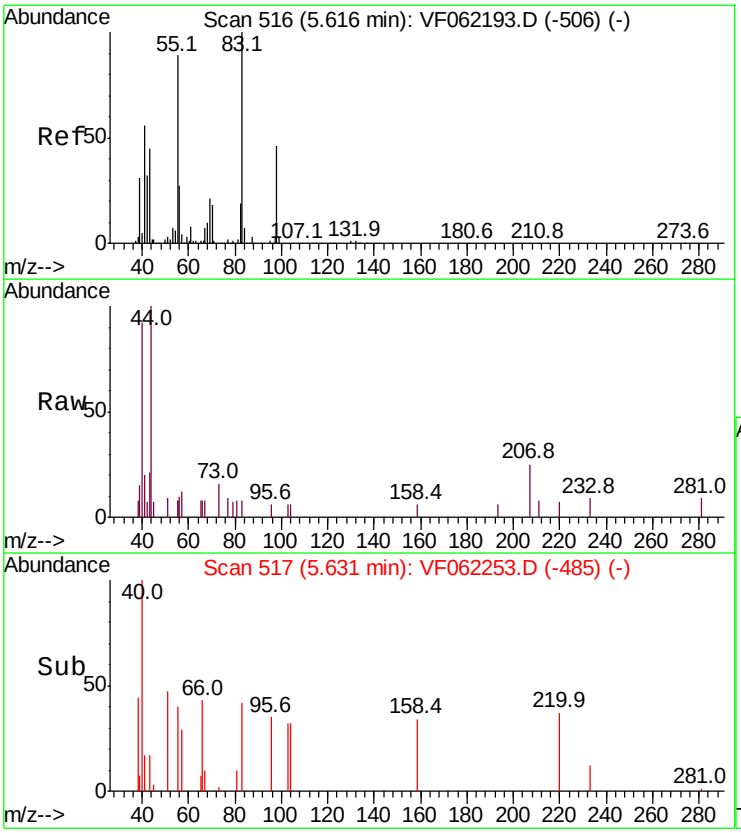
#38
Carbon Tetrachloride
Concen: 179.591 ug/l
RT: 4.10 min Scan# 362
Delta R.T. -0.06 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion:117 Resp: 162

Ion	Ratio	Lower	Upper
117	100		
119	0.0	75.0	112.4#
121	0.0	26.9	40.3#

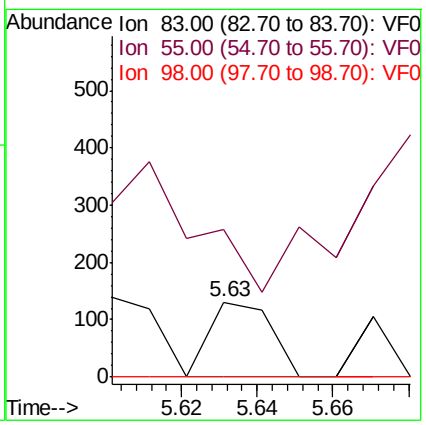


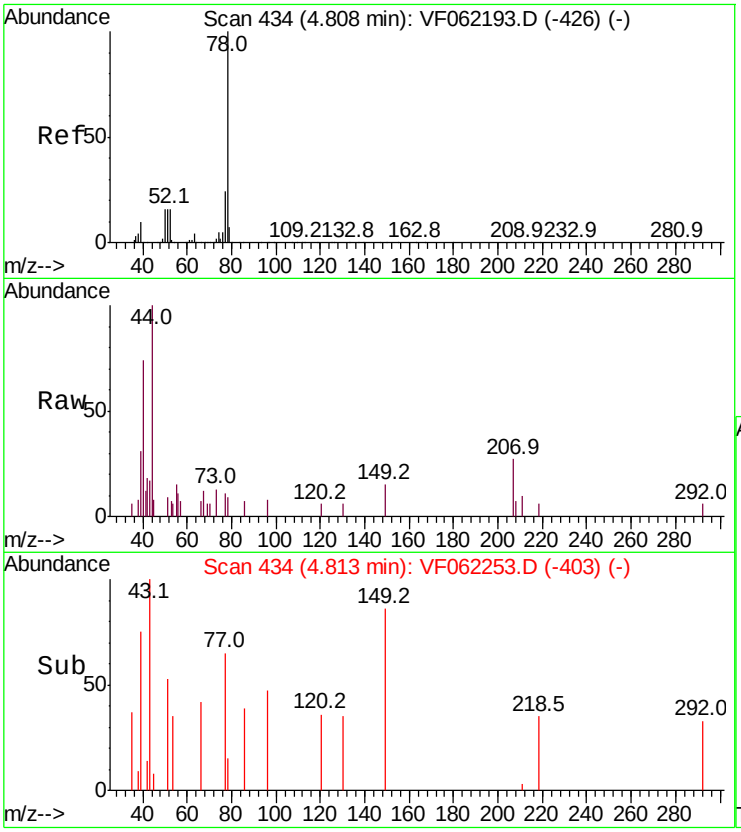


#39
Methylcyclohexane
Concen: 120.474 ug/l
RT: 5.63 min Scan# 517
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 83 Resp: 147

Ion	Ratio	Lower	Upper
83	100		
55	37.4	71.0	106.6#
98	0.0	36.7	55.1#



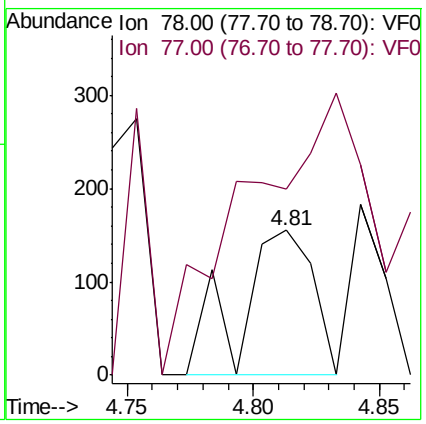


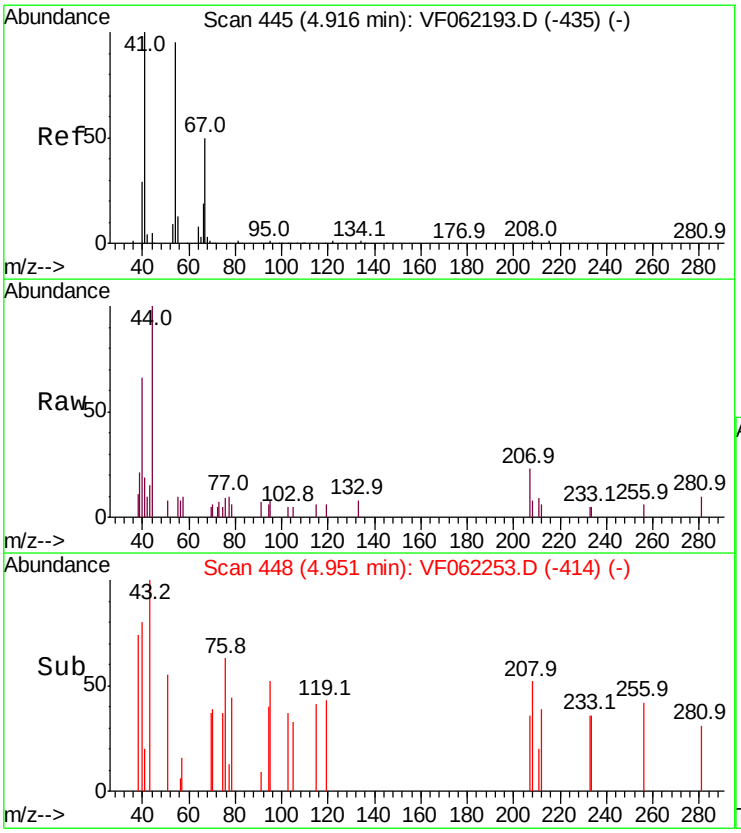
#40
Benzene
Concen: 116.720 ug/l
RT: 4.81 min Scan# 434
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion: 78 Resp: 312

Ion	Ratio	Lower	Upper
78	100		
77	52.3	18.9	28.3#

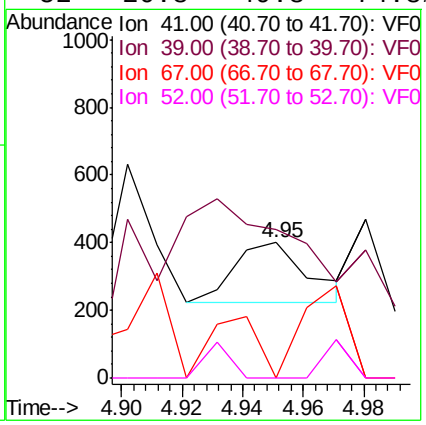


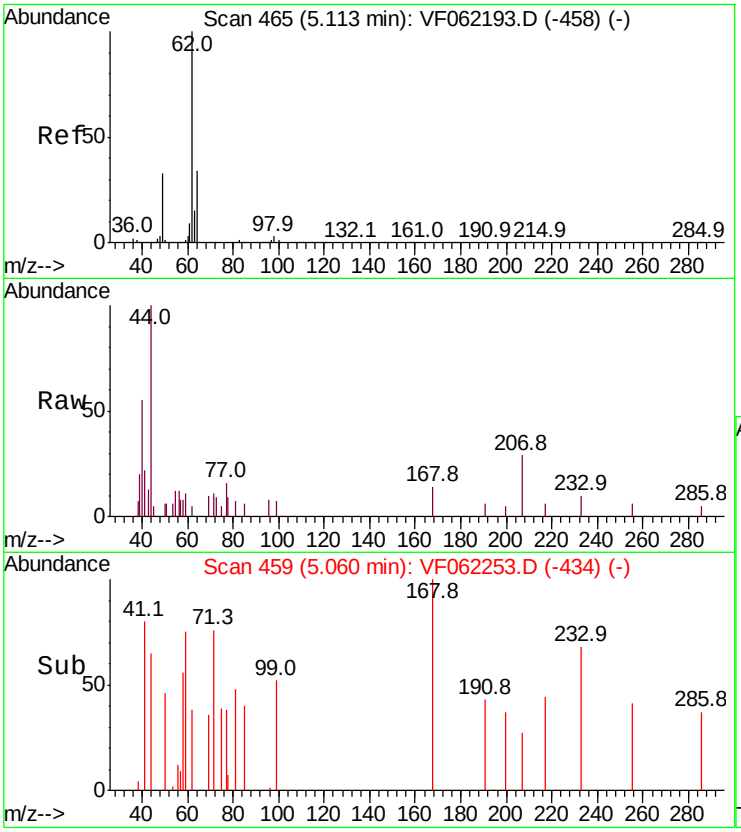


#41
Methacrylonitrile
Concen: 1092.315 ug/l
RT: 4.95 min Scan# 448
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 41 Resp: 303

Ion	Ratio	Lower	Upper
41	100		
39	767.0	44.7	67.1#
67	0.0	39.1	58.7#
52	20.8	49.8	74.8#



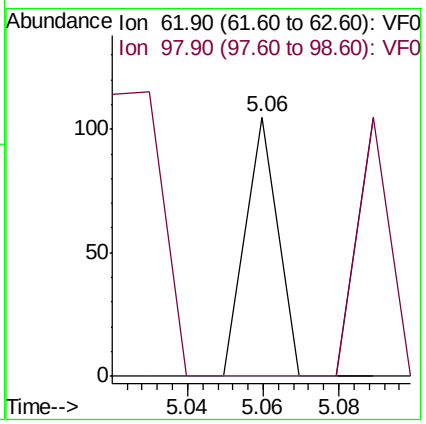


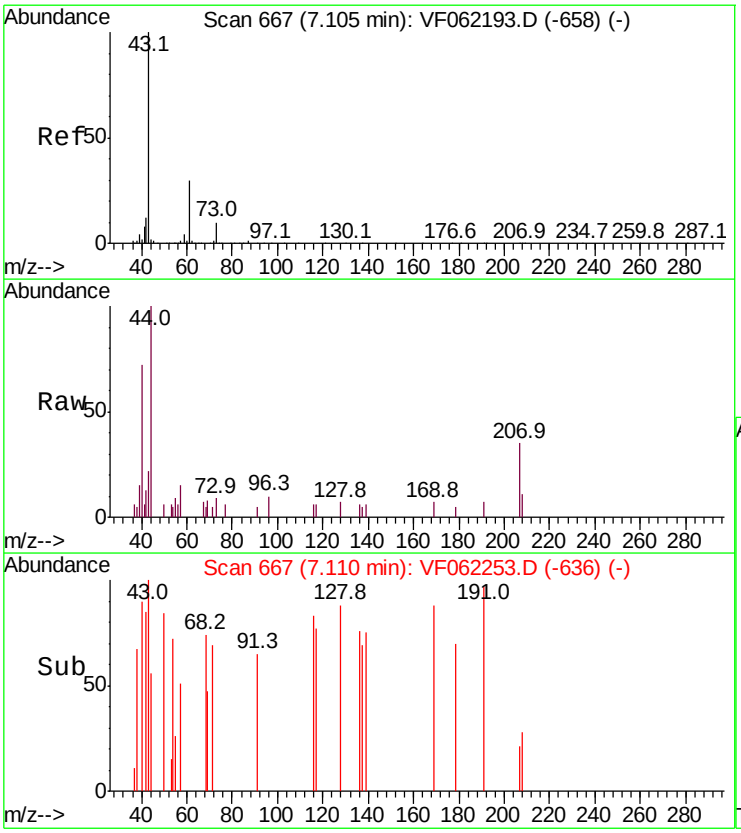
#42
1,2-Dichloroethane
Concen: 87.737 ug/l
RT: 5.06 min Scan# 459
Delta R.T. -0.05 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 62 Resp: 62

Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	19.0

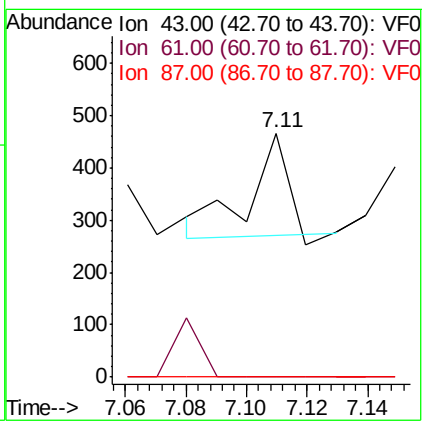


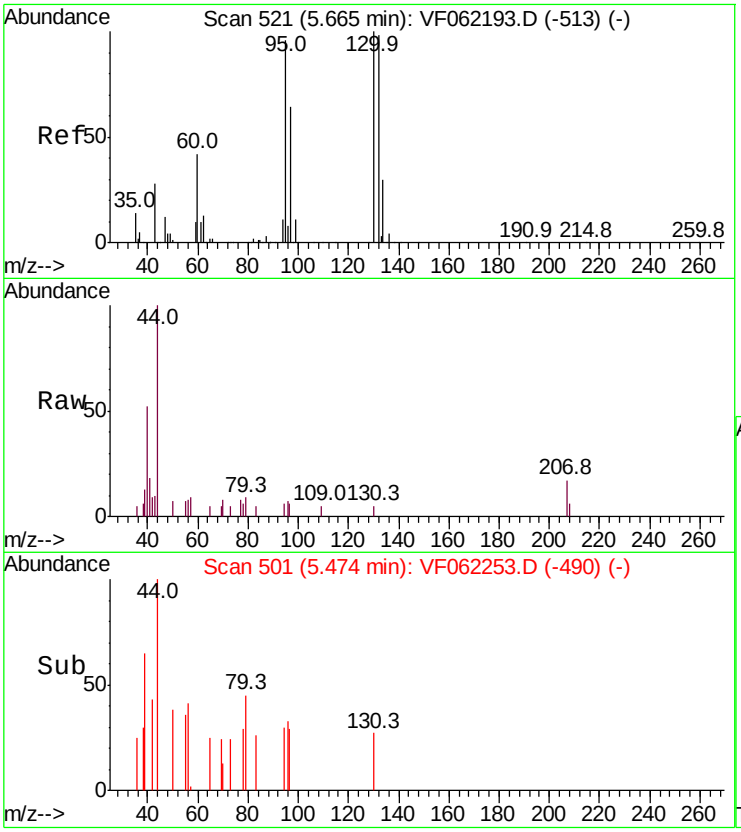


#43
Isopropyl Acetate
Concen: 326.226 ug/l
RT: 7.11 min Scan# 667
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 43 Resp: 165

Ion	Ratio	Lower	Upper
43	100		
61	0.0	24.4	36.6#
87	0.0	0.4	0.6#



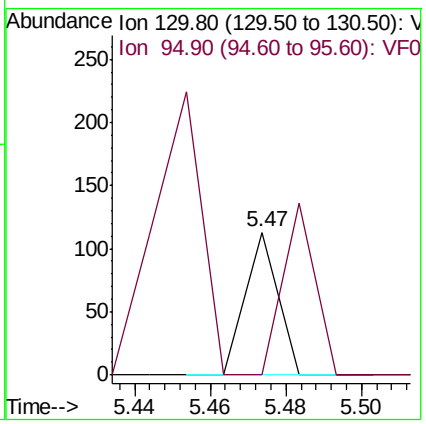


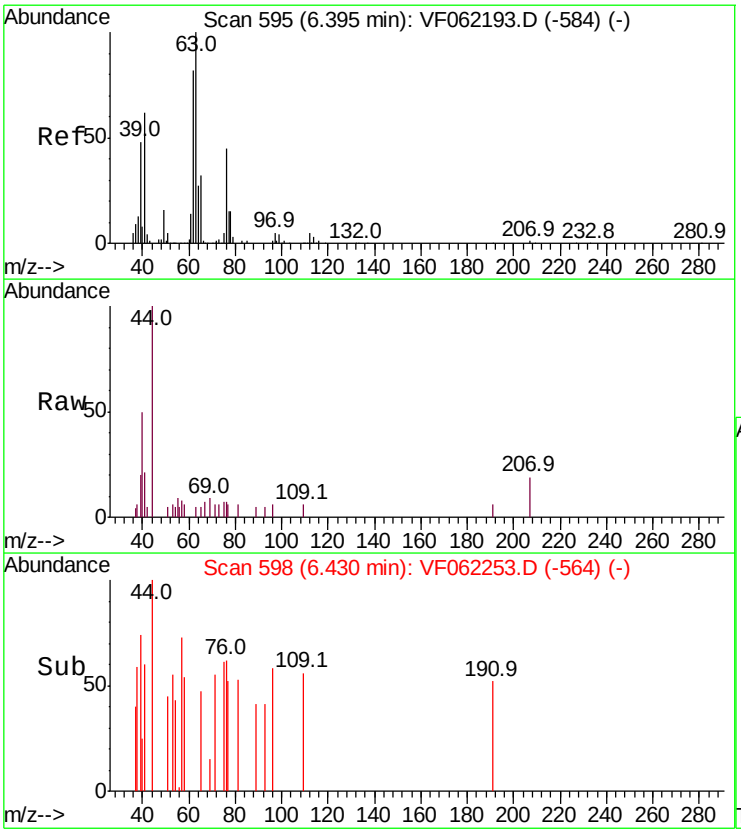
#44
Trichloroethene
Concen: 92.758 ug/l
RT: 5.47 min Scan# 501
Delta R.T. -0.19 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion:130 Resp: 67

Ion	Ratio	Lower	Upper
130	100		
95	0.0	0.0	191.4

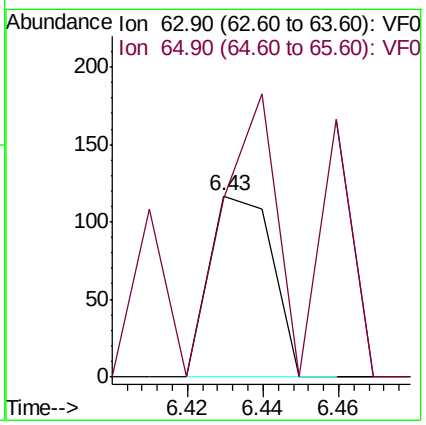


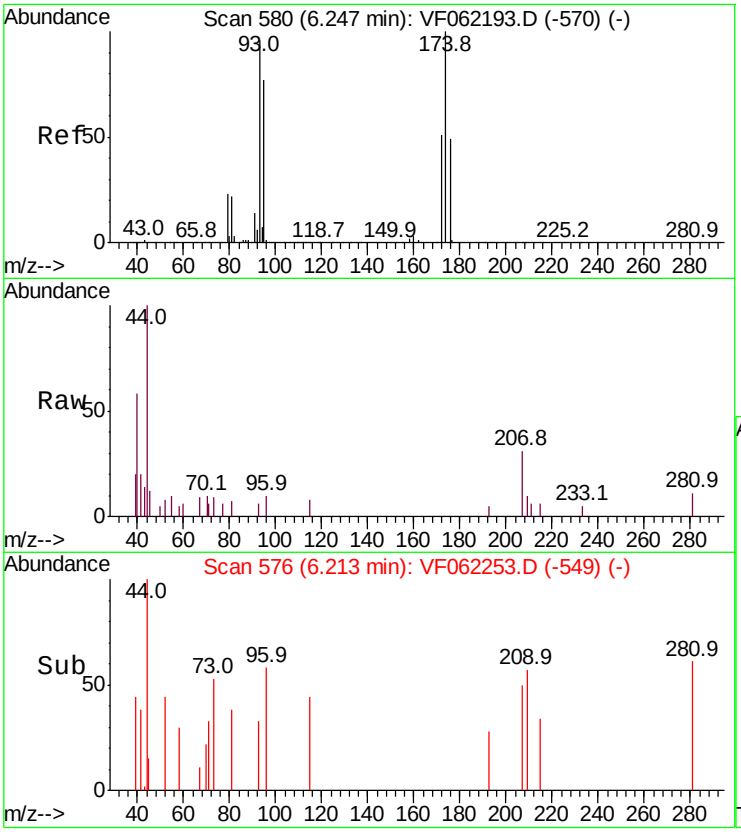


#45
1,2-Dichloropropane
Concen: 225.881 ug/l
RT: 6.43 min Scan# 598
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 63 Resp: 133

Ion	Ratio	Lower	Upper
63	100		
65	98.3	25.9	38.9#



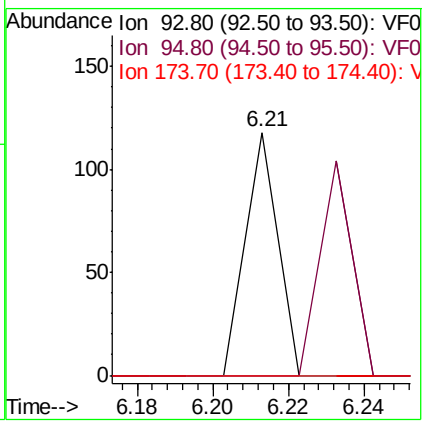


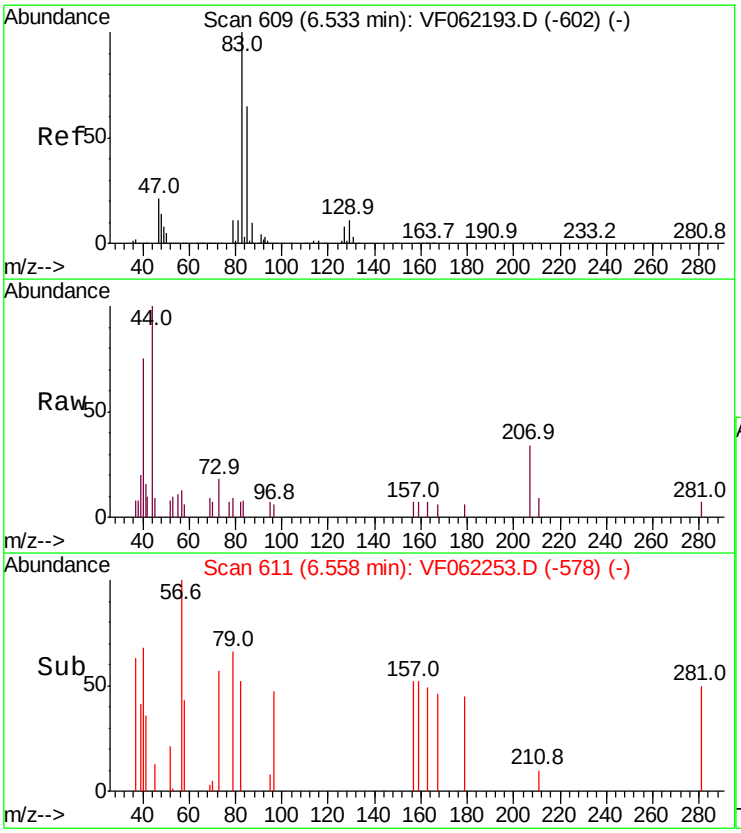
#46
Dibromomethane
Concen: 178.687 ug/l
RT: 6.21 min Scan# 576
Delta R.T. -0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion: 93 Resp: 70

Ion	Ratio	Lower	Upper
93	100		
95	88.6	65.1	97.7
174	0.0	81.8	122.6#

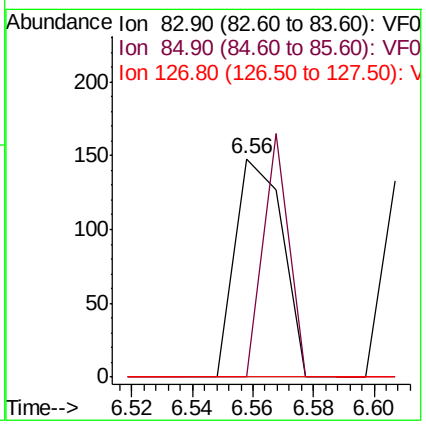


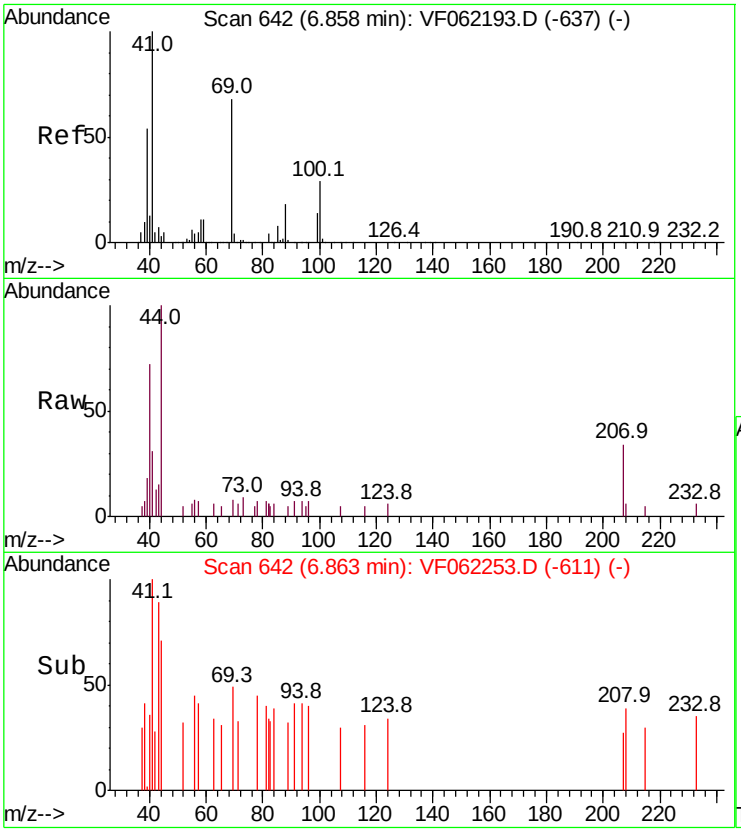


#47
Bromodichloromethane
Concen: 184.383 ug/l
RT: 6.56 min Scan# 611
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 83 Resp: 163

Ion	Ratio	Lower	Upper
83	100		
85	0.0	52.2	78.4#
127	0.0	6.7	10.1#



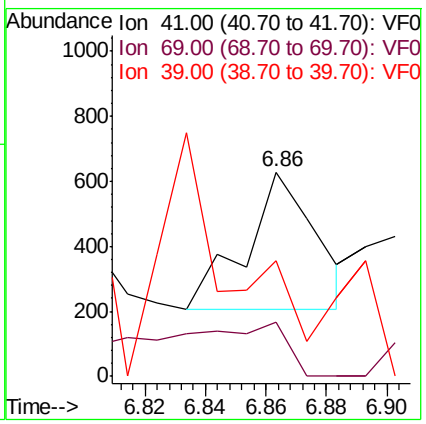


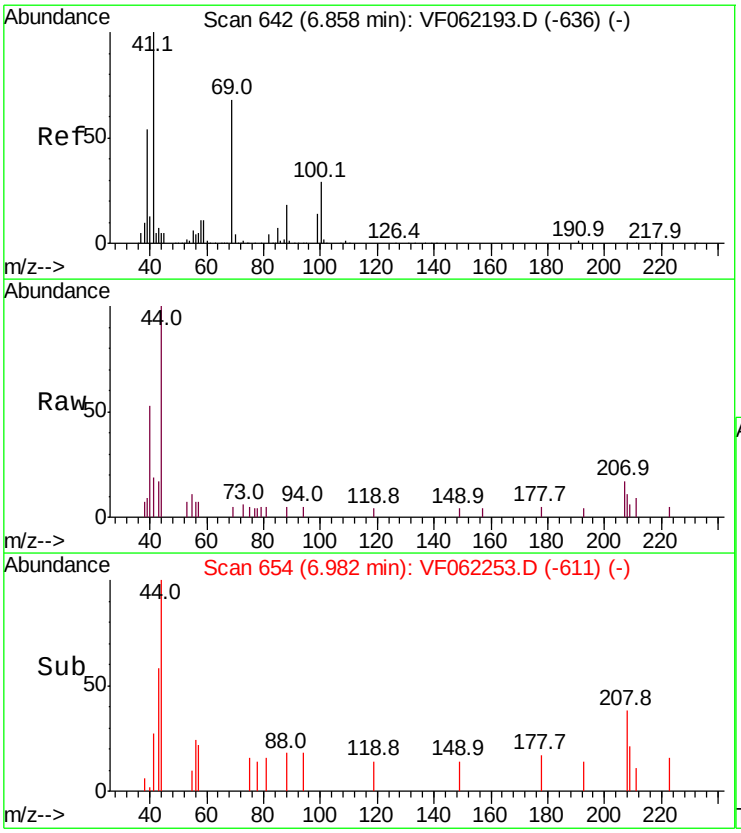
#48
Methyl methacrylate
Concen: 2012.673 ug/l
RT: 6.86 min Scan# 642
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 41 Resp: 669

Ion	Ratio	Lower	Upper
41	100		
69	0.0	54.9	82.3#
39	0.0	43.6	65.4#

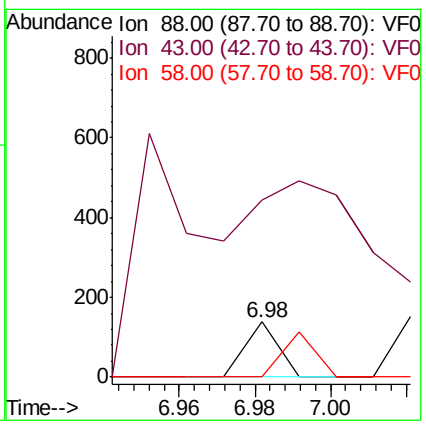


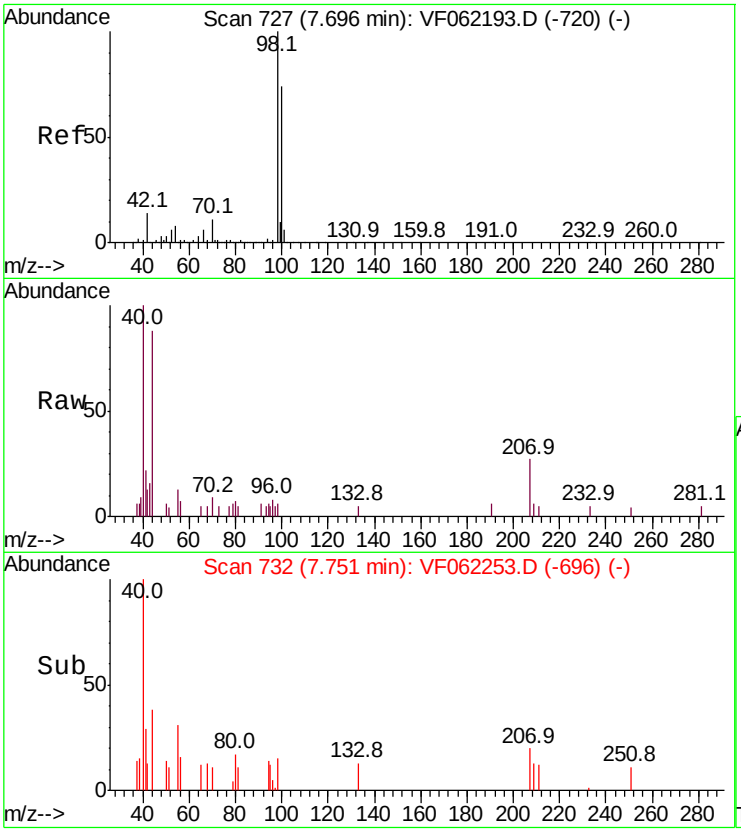


#49
1,4-Dioxane
Concen: 21510.818 ug/l
RT: 6.98 min Scan# 654
Delta R.T. 0.12 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 88 Resp: 82

Ion	Ratio	Lower	Upper
88	100		
43	662.2	36.9	55.3#
58	81.7	56.8	85.2



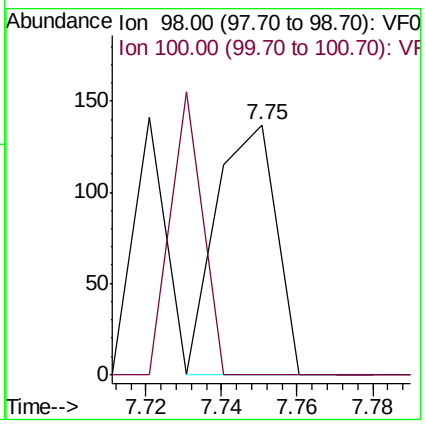


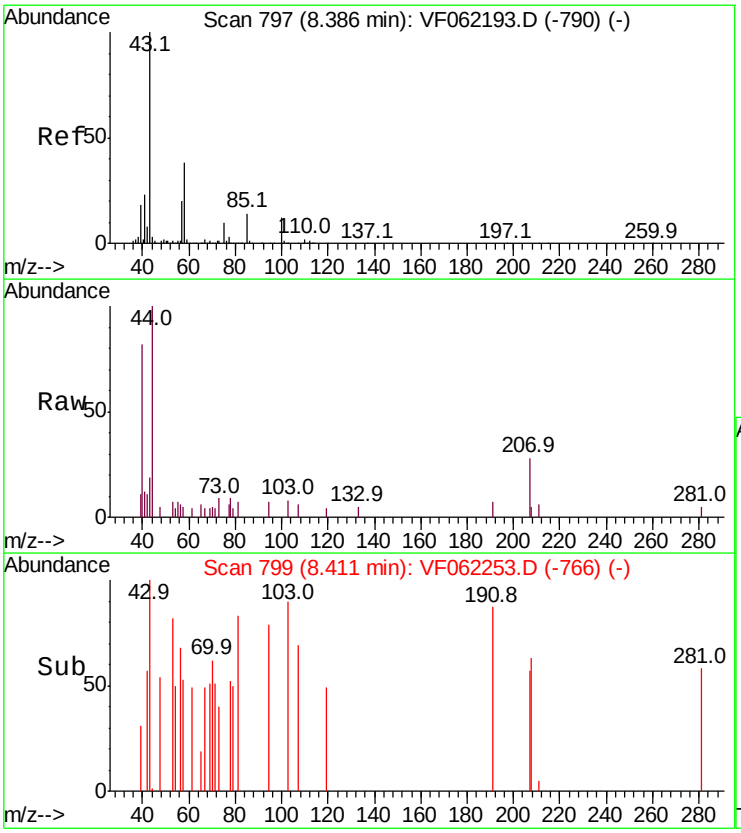
#50
Toluene-d8
Concen: 79.166 ug/l
RT: 7.75 min Scan# 732
Delta R.T. 0.05 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion: 98 Resp: 149

Ion	Ratio	Lower	Upper
98	100		
100	61.7	56.2	84.2

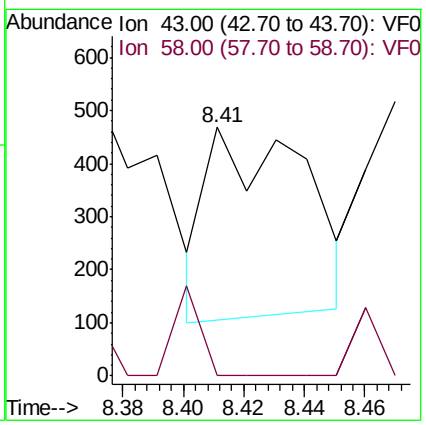


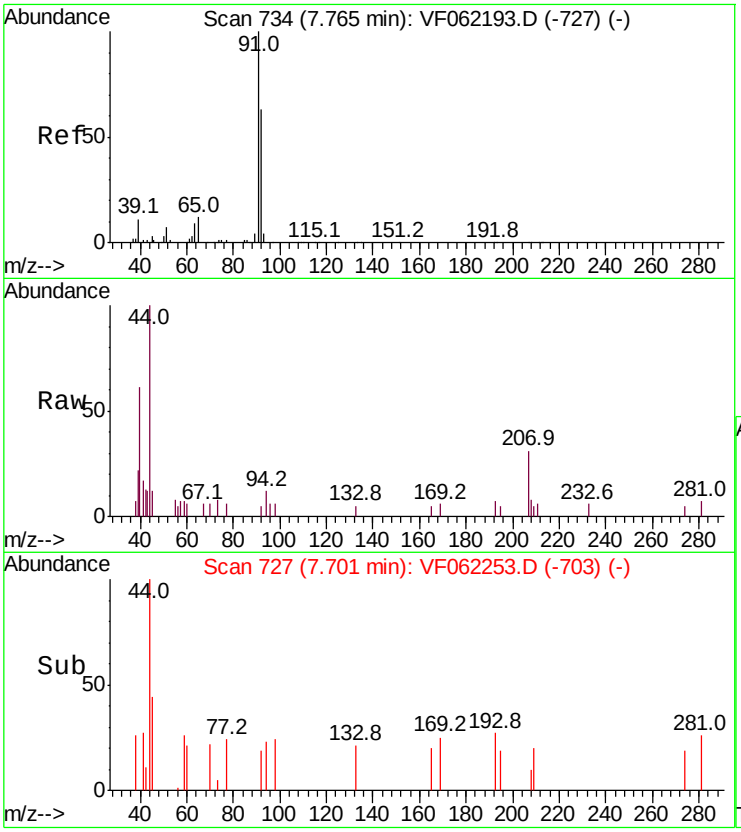


#51
4-Methyl-2-Pentanone
Concen: 2126.566 ug/l
RT: 8.41 min Scan# 799
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 43 Resp: 800

Ion	Ratio	Lower	Upper
43	100		
58	12.5	29.3	43.9#



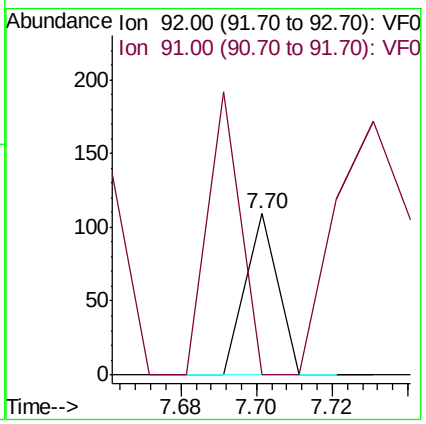


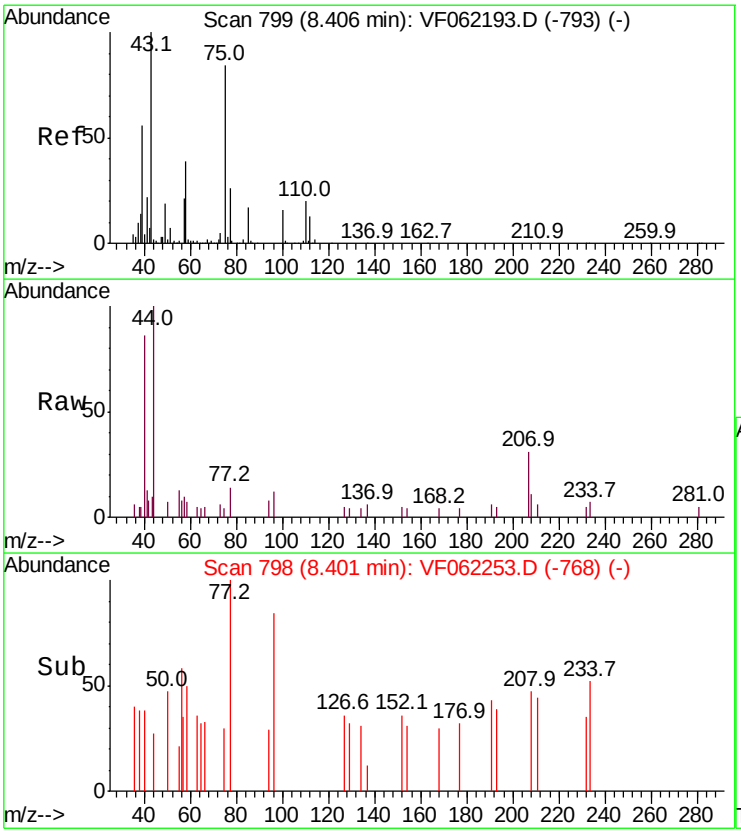
#52
Toluene
Concen: 45.421 ug/l
RT: 7.70 min Scan# 727
Delta R.T. -0.06 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion: 92 Resp: 64

Ion	Ratio	Lower	Upper
92	100		
91	178.1	130.1	195.1

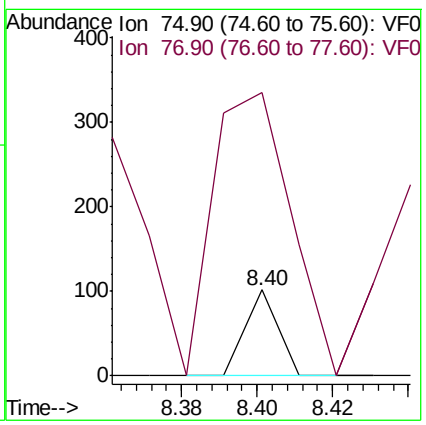


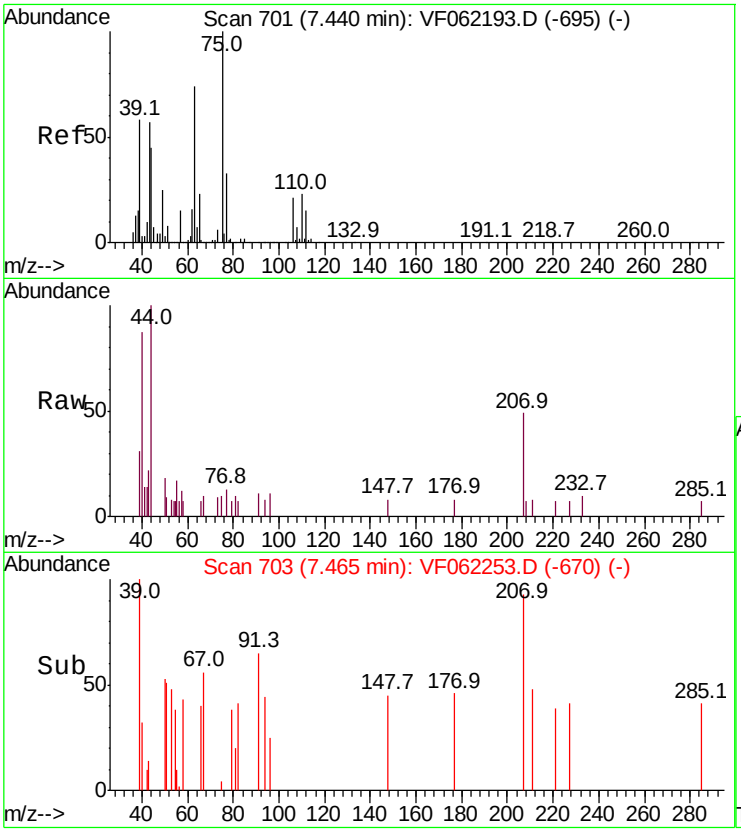


#53
t-1,3-Dichloropropene
Concen: 90.364 ug/l
RT: 8.40 min Scan# 798
Delta R.T. -0.00 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 75 Resp: 60

Ion	Ratio	Lower	Upper
75	100		
77	328.4	24.6	36.8#



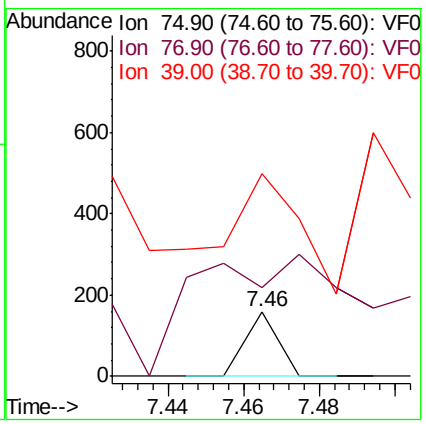


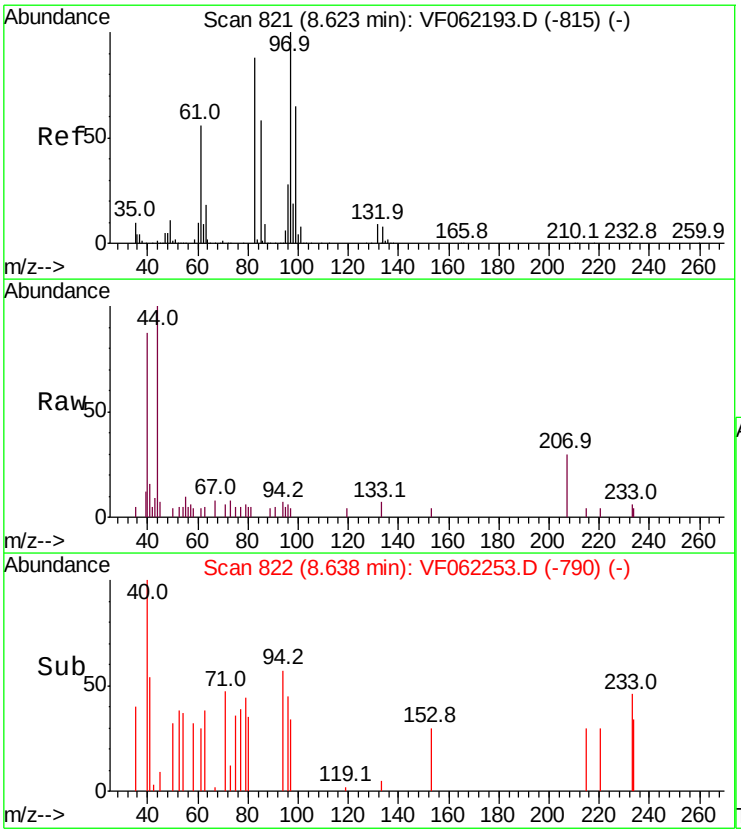
#54
cis-1,3-Dichloropropene
Concen: 104.661 ug/l
RT: 7.46 min Scan# 703
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 75 Resp: 94

Ion	Ratio	Lower	Upper
75	100		
77	0.0	26.4	39.6#
39	184.9	46.7	70.1#

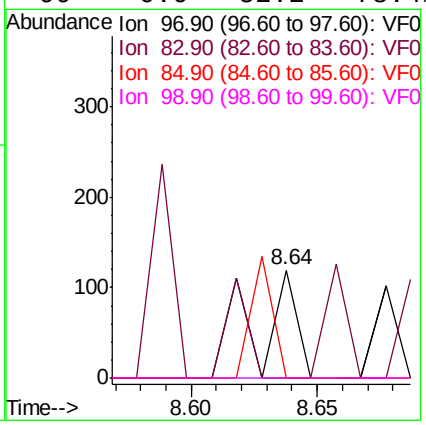


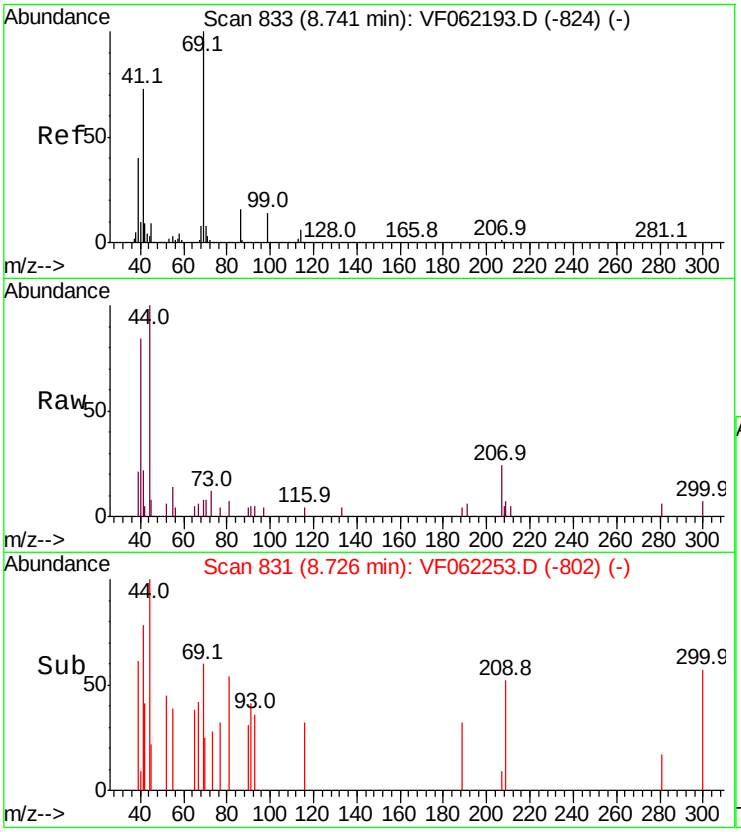


#55
1,1,2-Trichloroethane
Concen: 342.008 ug/l
RT: 8.64 min Scan# 822
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 97 Resp: 135

Ion	Ratio	Lower	Upper
97	100		
83	0.0	70.2	105.2#
85	0.0	46.2	69.4#
99	0.0	52.2	78.4#



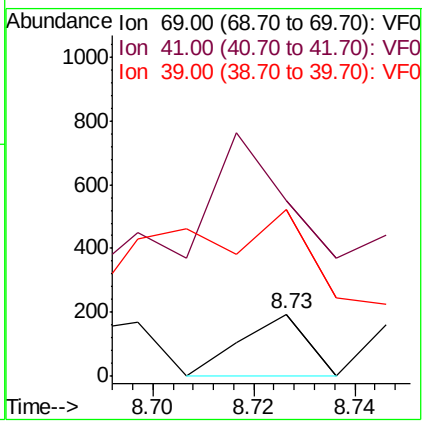


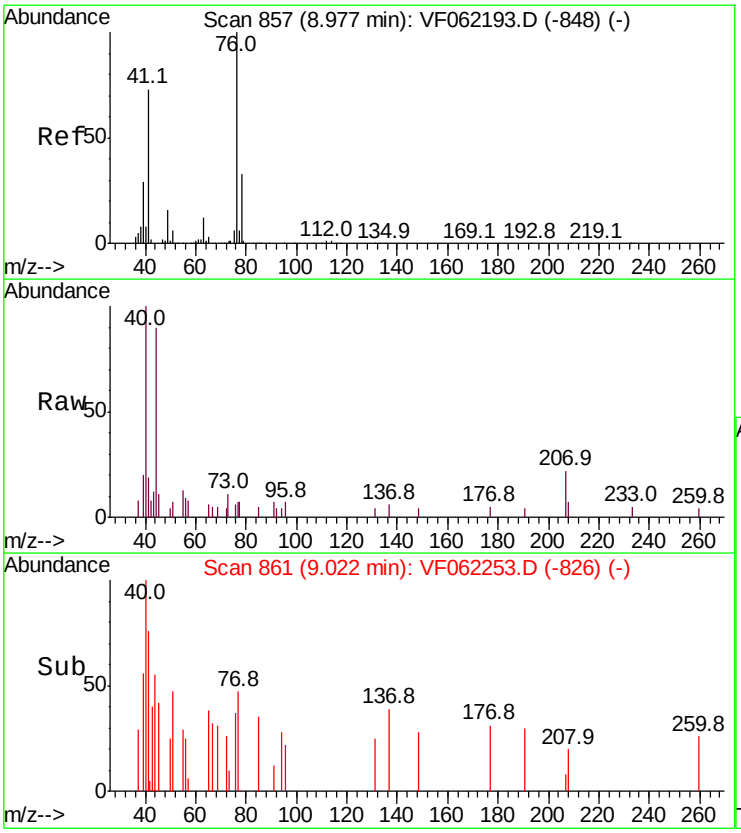
#56
Ethyl methacrylate
Concen: 396.625 ug/l
RT: 8.73 min Scan# 831
Delta R.T. -0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 69 Resp: 178

Ion	Ratio	Lower	Upper
69	100		
41	651.1	61.5	92.3#
39	325.3	33.3	49.9#

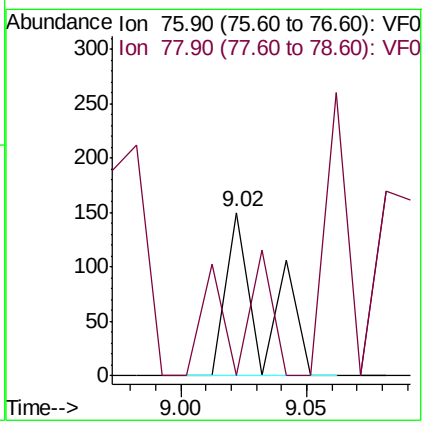


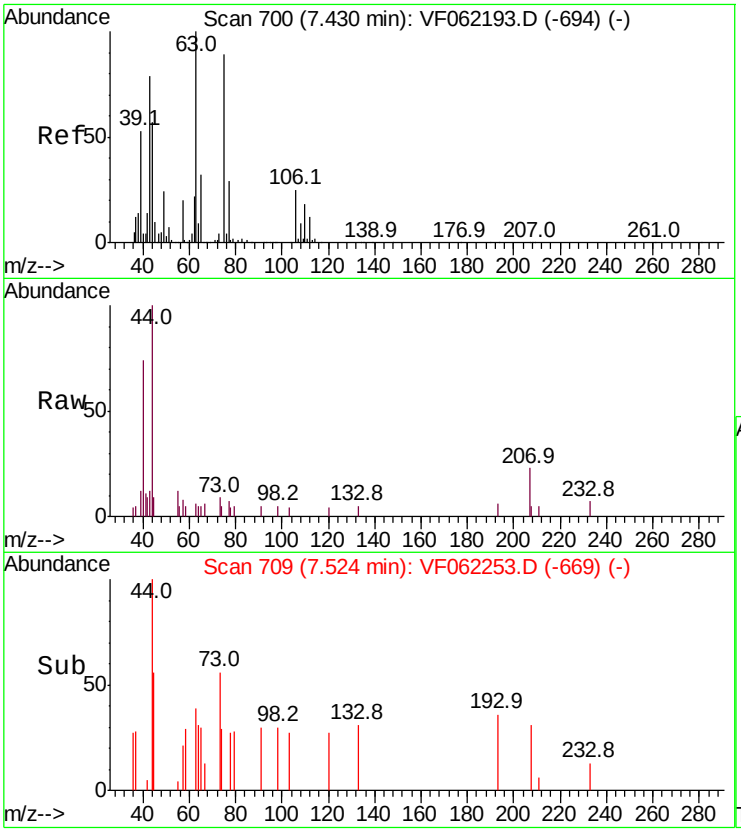


#57
1,3-Dichloropropane
Concen: 236.901 ug/l
RT: 9.02 min Scan# 861
Delta R.T. 0.04 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 76 Resp: 151

Ion	Ratio	Lower	Upper
76	100		
78	85.4	26.5	39.7#



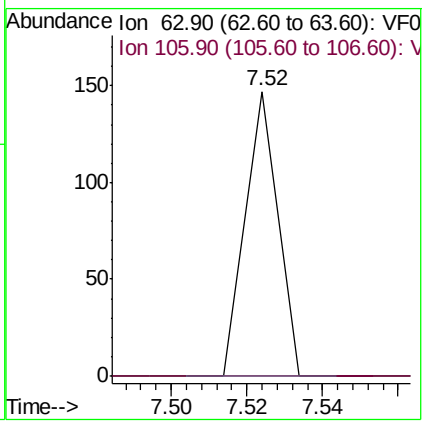


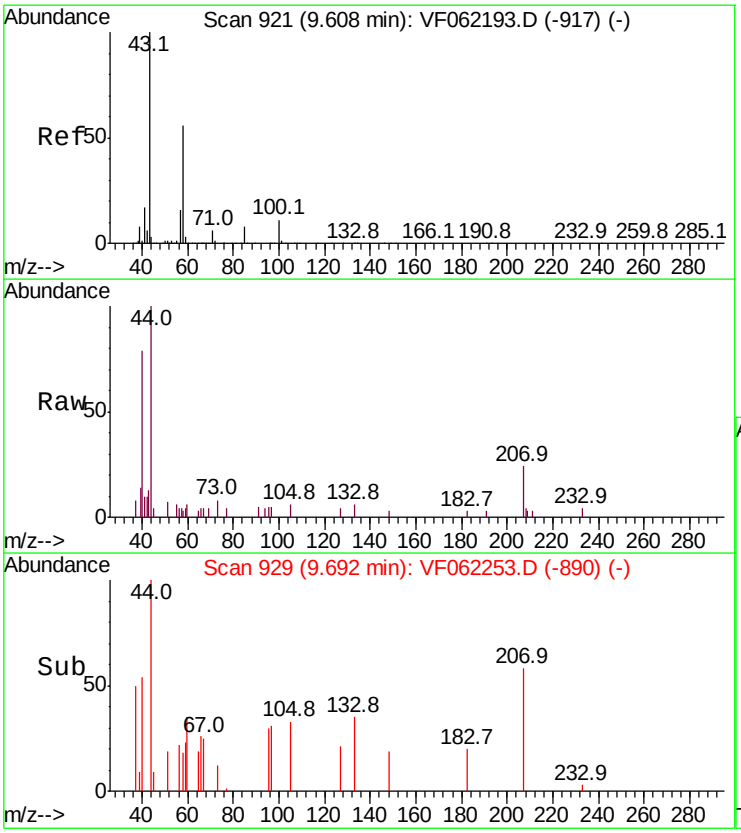
#58
2-Chloroethyl Vinyl ether
Concen: 667.701 ug/l
RT: 7.52 min Scan# 709
Delta R.T. 0.09 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 63 Resp: 87

Ion	Ratio	Lower	Upper
63	100		
106	0.0	21.4	32.0#

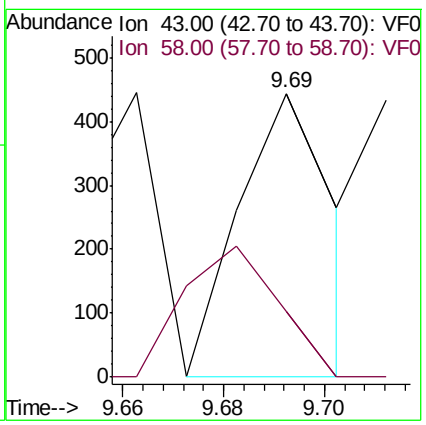


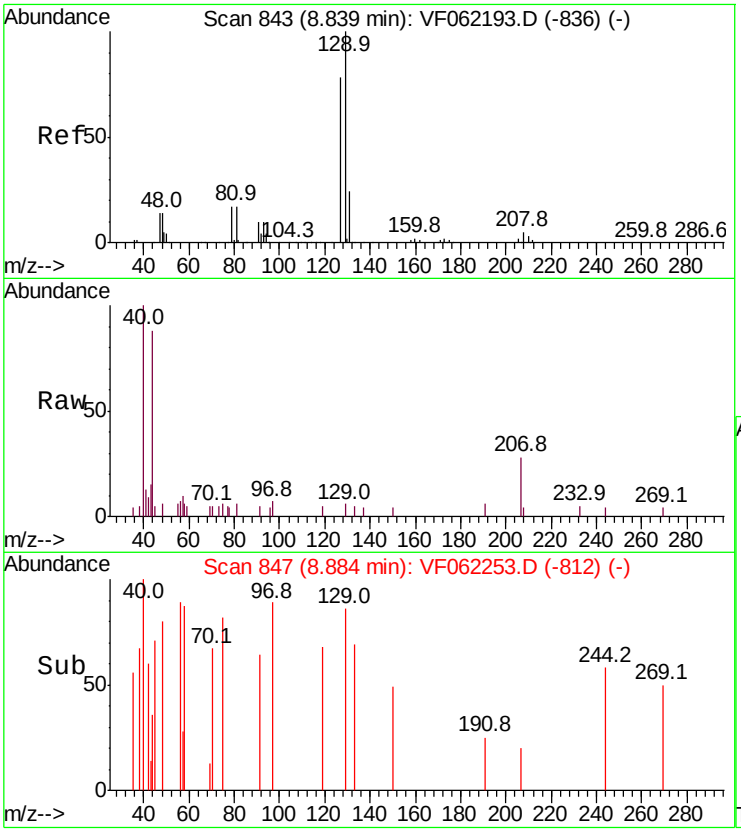


#59
2-Hexanone
Concen: 2445.572 ug/l
RT: 9.69 min Scan# 929
Delta R.T. 0.08 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 43 Resp: 574

Ion	Ratio	Lower	Upper
43	100		
58	46.3	24.6	74.0



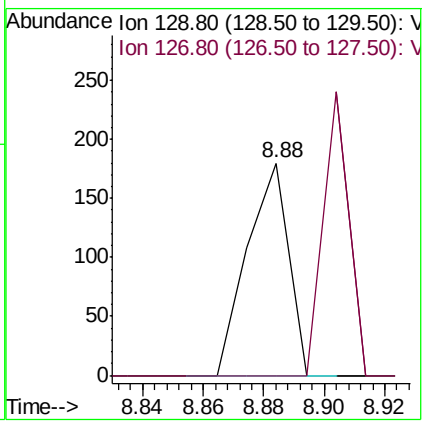


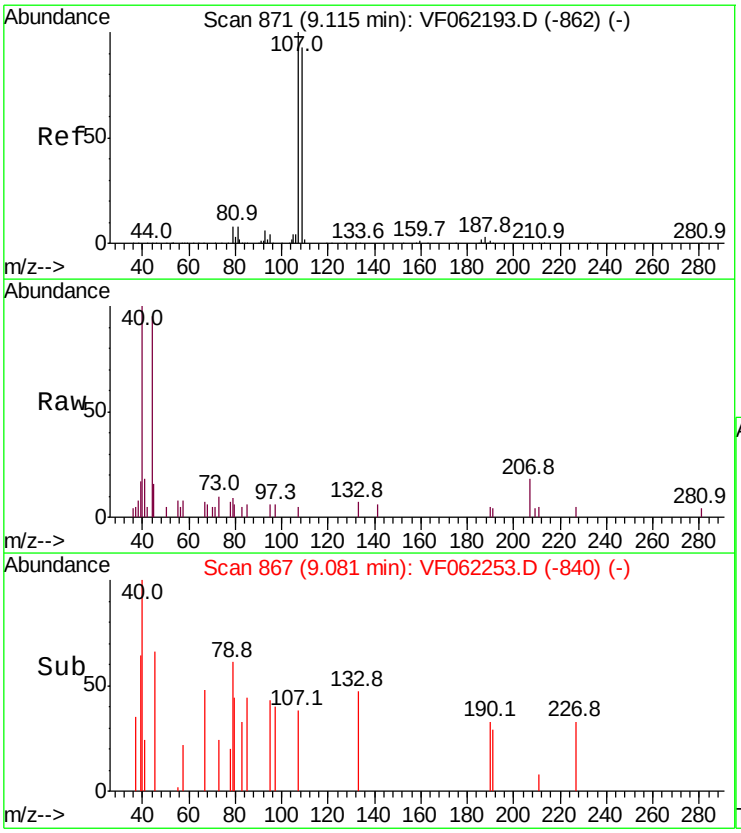
#60
Dibromochloromethane
Concen: 289.590 ug/l
RT: 8.88 min Scan# 847
Delta R.T. 0.04 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion:129 Resp: 170

Ion	Ratio	Lower	Upper
129	100		
127	83.5	39.0	117.0

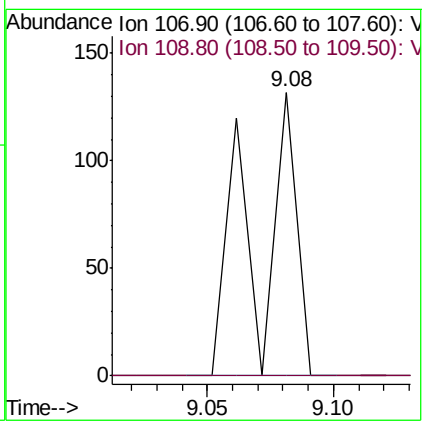


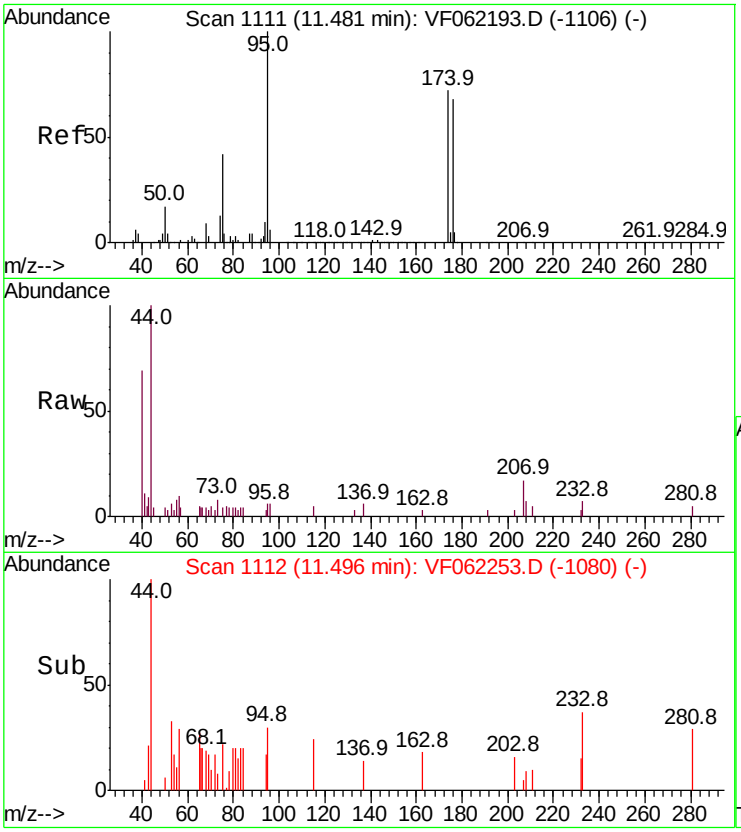


#61
1,2-Dibromoethane
Concen: 335.050 ug/l
RT: 9.08 min Scan# 867
Delta R.T. -0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:107 Resp: 149

Ion	Ratio	Lower	Upper
107	100		
109	0.0	74.3	111.5#



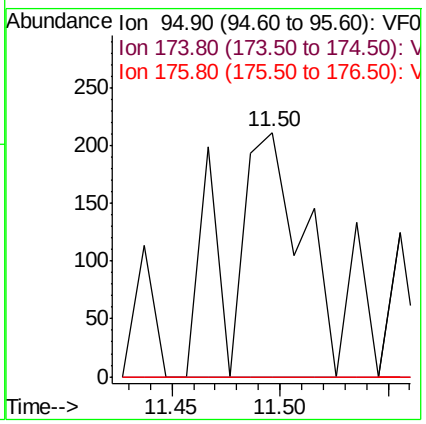


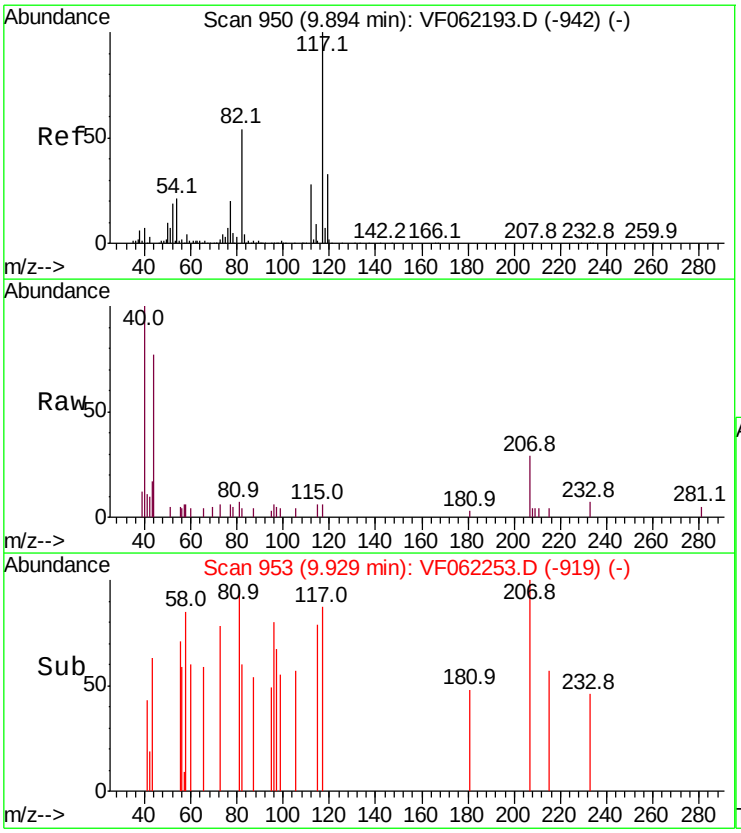
#62
4-Bromofluorobenzene
Concen: 697.470 ug/l
RT: 11.50 min Scan# 1112
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion: 95 Resp: 505

Ion	Ratio	Lower	Upper
95	100		
174	0.0	0.0	159.4
176	0.0	0.0	155.4

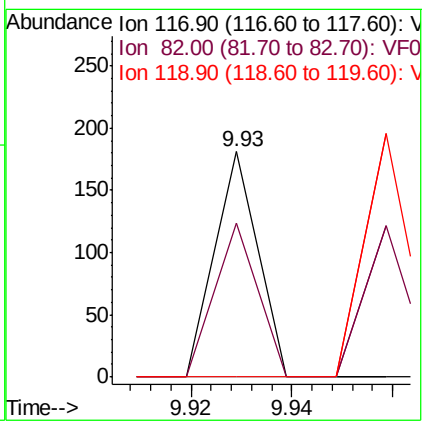


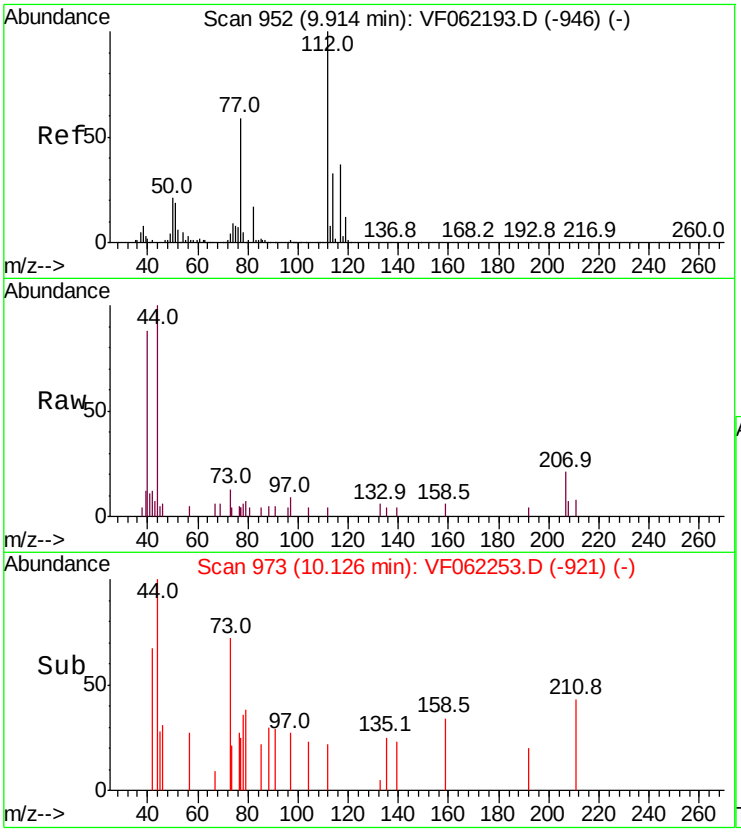


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.93 min Scan# 953
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:117 Resp: 107

Ion	Ratio	Lower	Upper
117	100		
82	68.5	43.2	64.8#
119	0.0	26.2	39.4#



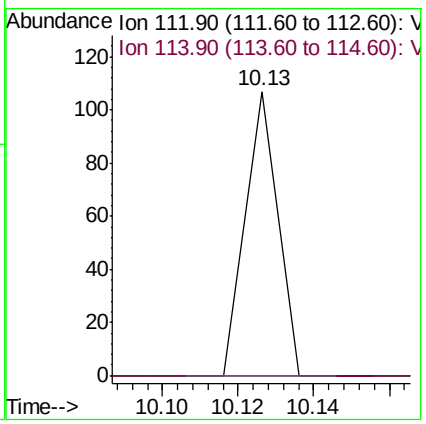


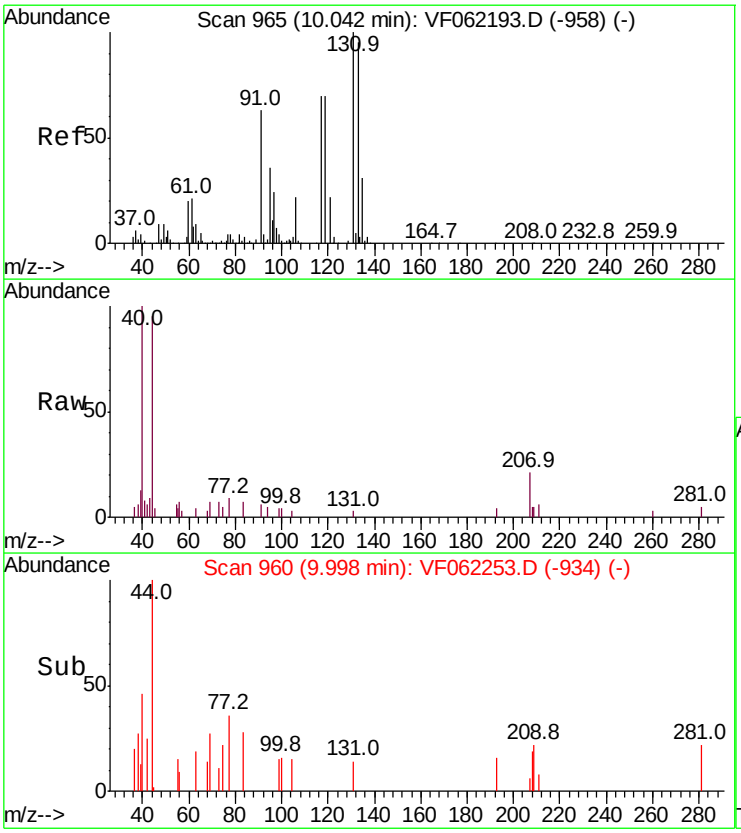
#65
Chlorobenzene
Concen: 27.613 ug/l
RT: 10.13 min Scan# 973
Delta R.T. 0.21 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion:112 Resp: 63

Ion	Ratio	Lower	Upper
112	100		
114	0.0	26.1	39.1#

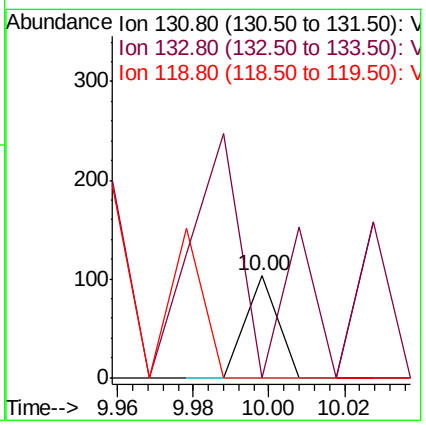


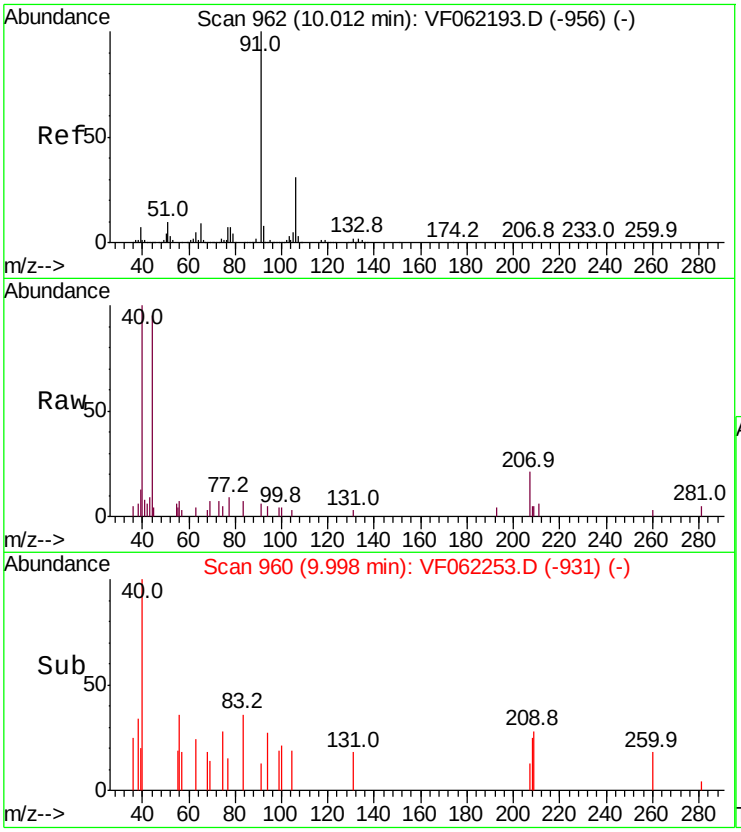


#66
1,1,1,2-Tetrachloroethane
Concen: 57.093 ug/l
RT: 10.00 min Scan# 960
Delta R.T. -0.04 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:131 Resp: 61

Ion	Ratio	Lower	Upper
131	100		
133	662.3	47.7	143.1#
119	0.0	34.6	103.9#



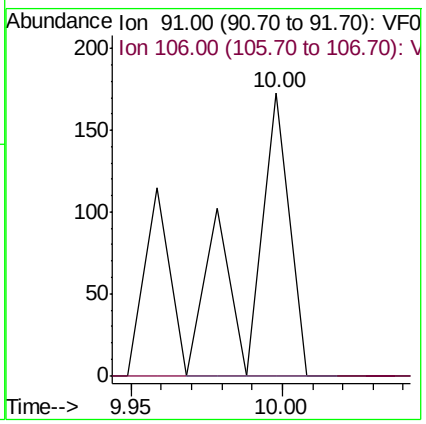


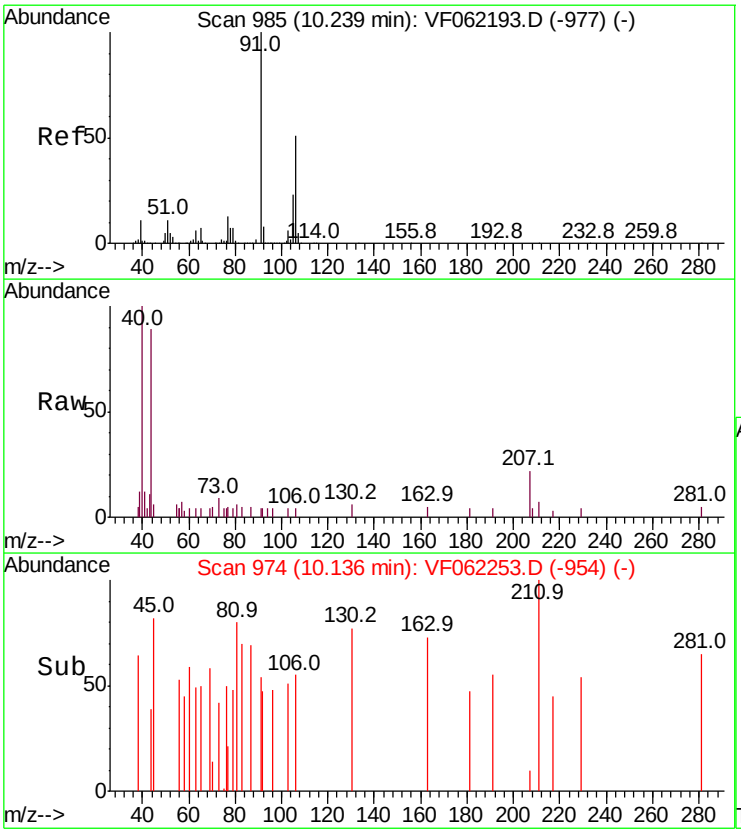
#67
Ethyl Benzene
Concen: 39.289 ug/l
RT: 10.00 min Scan# 960
Delta R.T. -0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 91 Resp: 163

Ion	Ratio	Lower	Upper
91	100		
106	0.0	24.9	37.3#

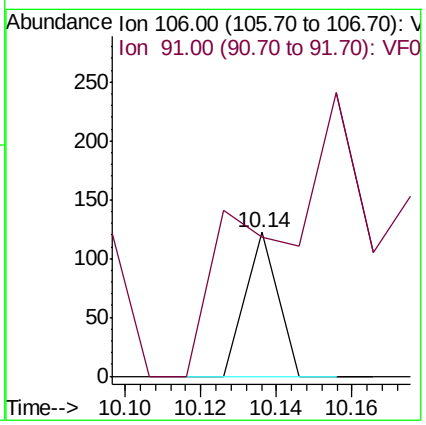


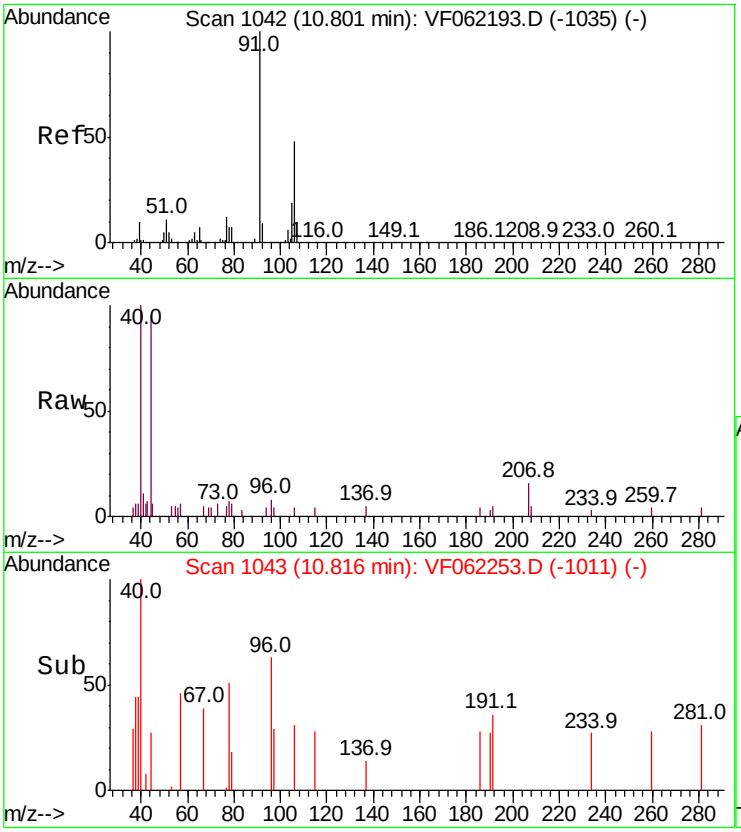


#68
m/p-Xylenes
Concen: 47.144 ug/l
RT: 10.14 min Scan# 974
Delta R.T. -0.10 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:106 Resp: 72

Ion	Ratio	Lower	Upper
106	100		
91	837.5	159.1	238.7#



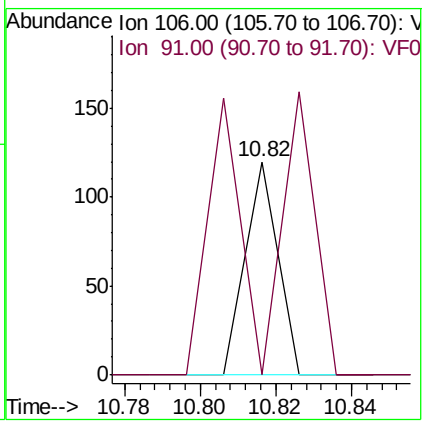


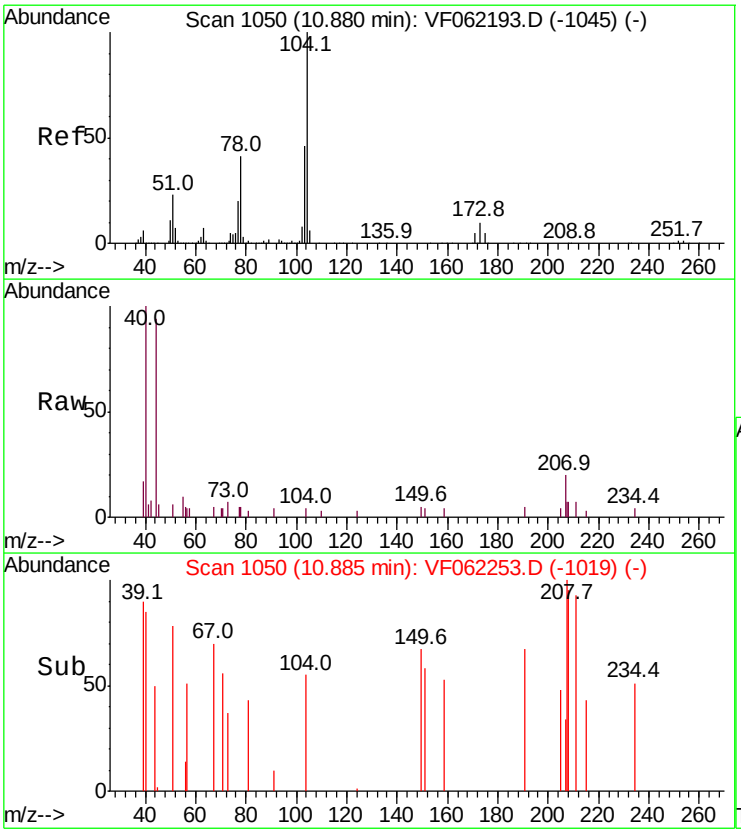
#69
o-Xylene
Concen: 41.872 ug/l
RT: 10.82 min Scan# 1043
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion:106 Resp: 71

Ion	Ratio	Lower	Upper
106	100		
91	262.0	107.5	322.4

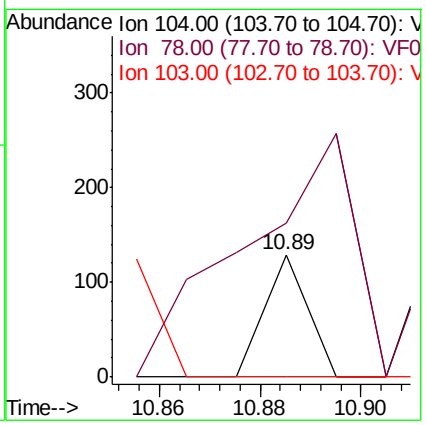


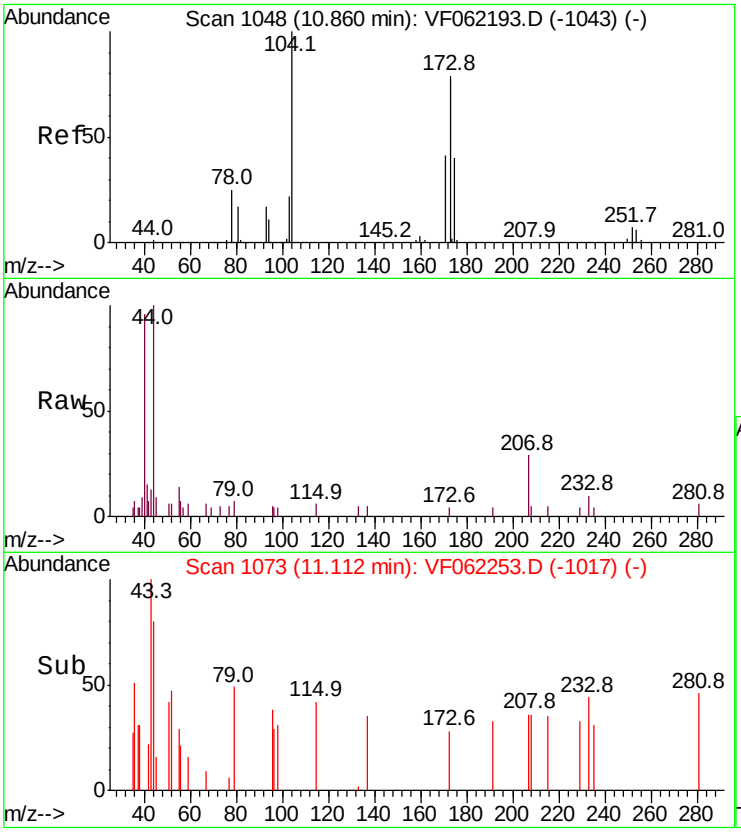


#70
Styrene
Concen: 31.760 ug/l
RT: 10.89 min Scan# 1050
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:104 Resp: 76

Ion	Ratio	Lower	Upper
104	100		
78	623.7	34.5	51.7#
103	0.0	37.2	55.8#



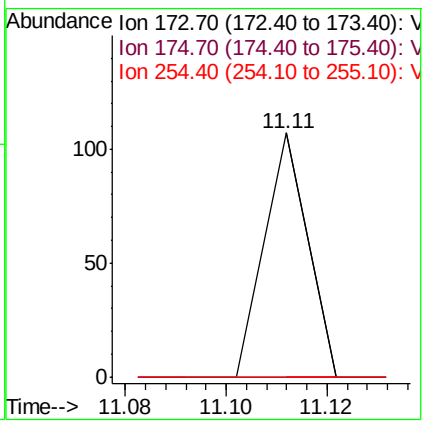


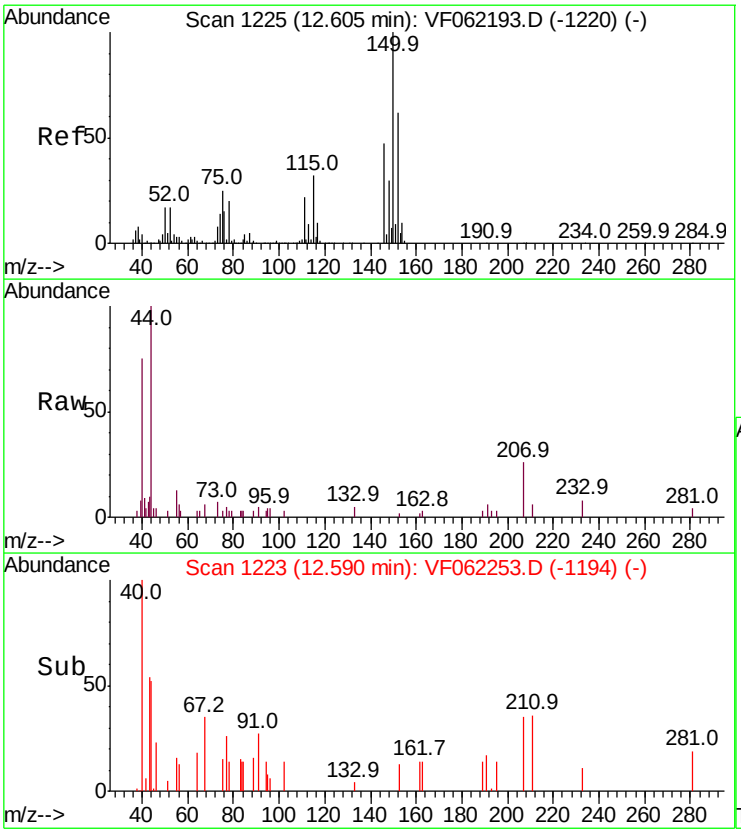
#71
Bromoform
Concen: 111.679 ug/l
RT: 11.11 min Scan# 1073
Delta R.T. 0.25 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion:173 Resp: 63

Ion	Ratio	Lower	Upper
173	100		
175	0.0	24.5	73.5#
254	0.0	0.1	0.1#

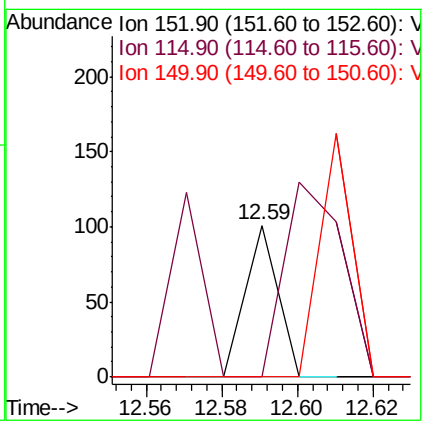


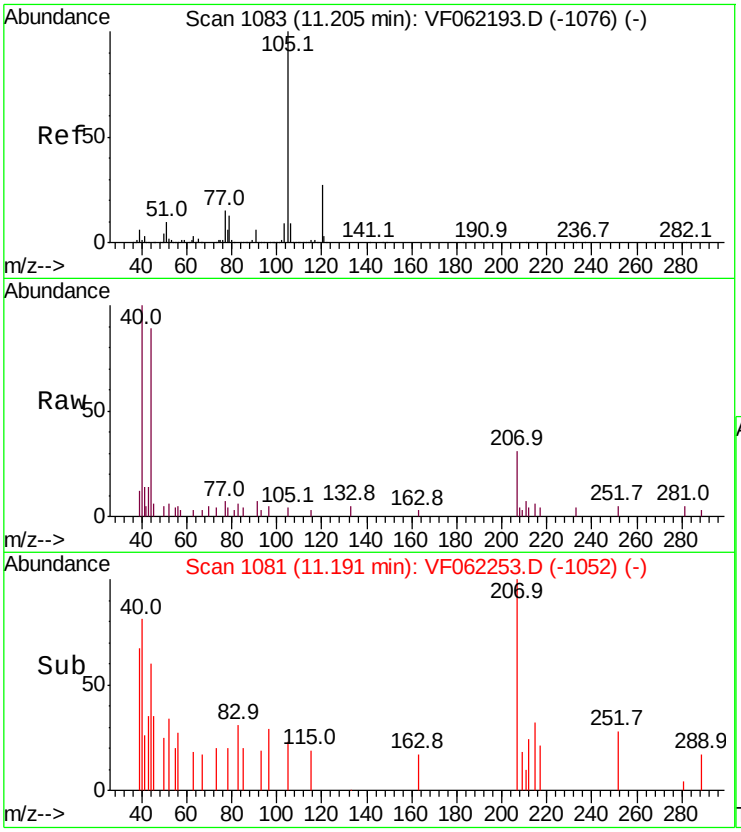


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.59 min Scan# 1223
Delta R.T. -0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:152 Resp: 60

Ion	Ratio	Lower	Upper
152	100		
115	230.0	27.8	83.3#
150	160.0	0.0	341.8



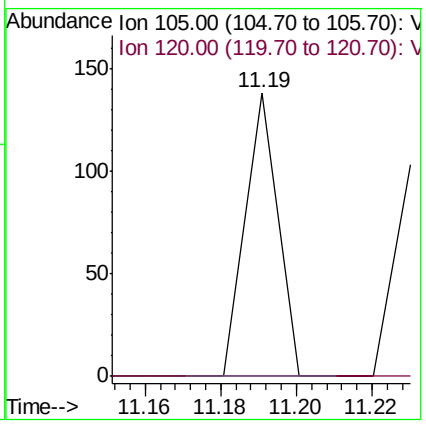


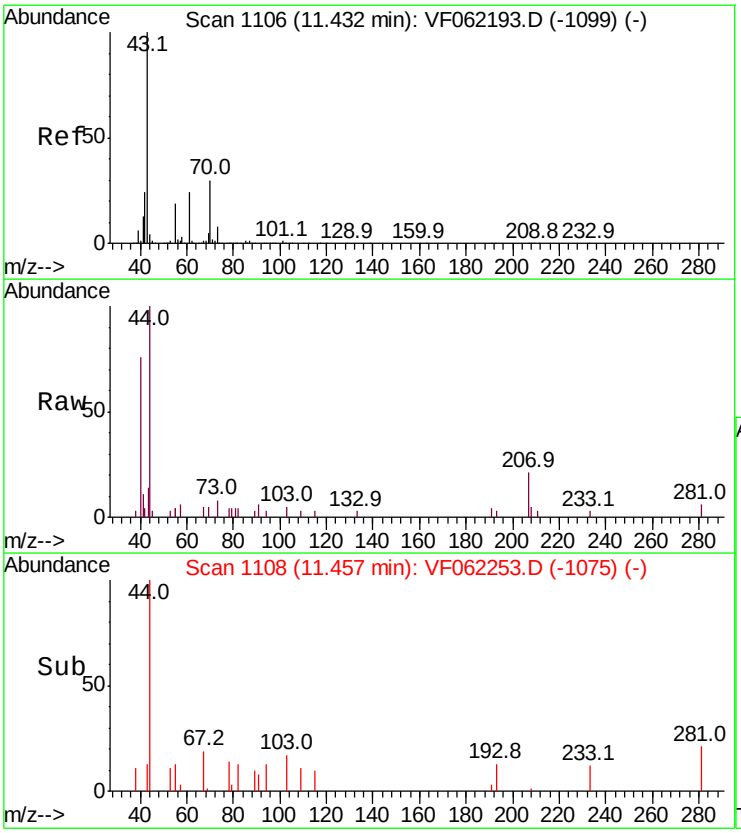
#73
Isopropylbenzene
Concen: 15.910 ug/l
RT: 11.19 min Scan# 1081
Delta R.T. -0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion:105 Resp: 82

Ion	Ratio	Lower	Upper
105	100		
120	0.0	13.0	38.9#

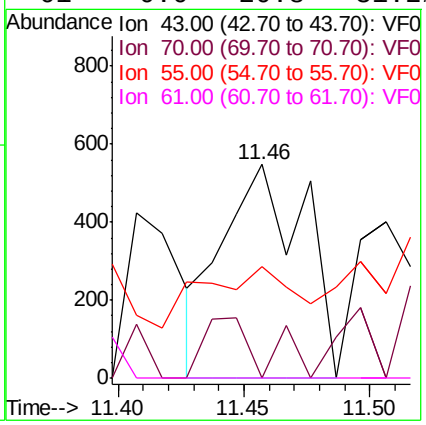


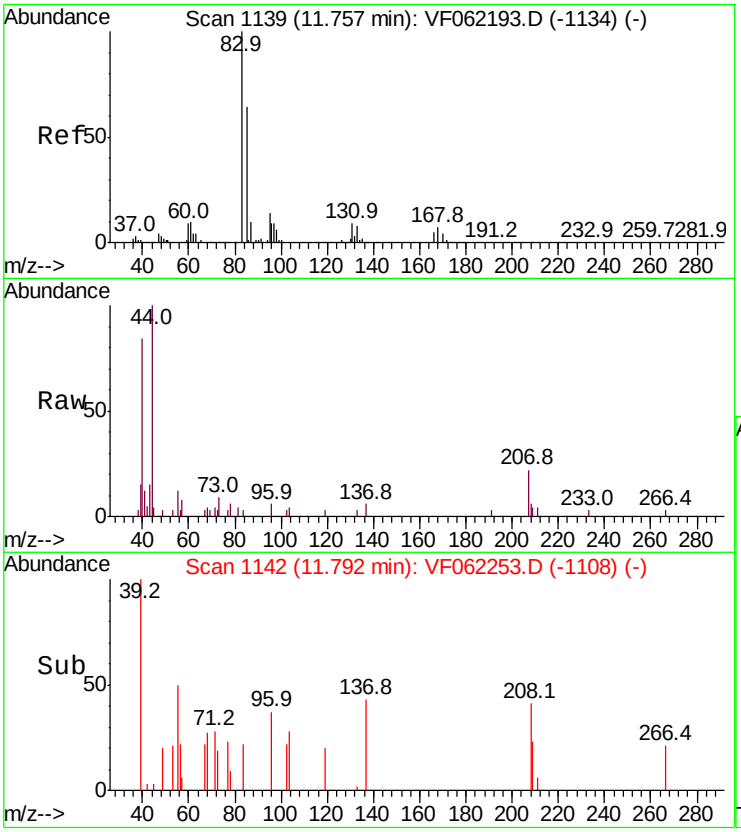


#74
N-amyl acetate
Concen: 1054.032 ug/l
RT: 11.46 min Scan# 1108
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 43 Resp: 1235

Ion	Ratio	Lower	Upper
43	100		
70	14.7	27.0	40.4#
55	31.3	15.7	23.5#
61	0.0	20.8	31.2#



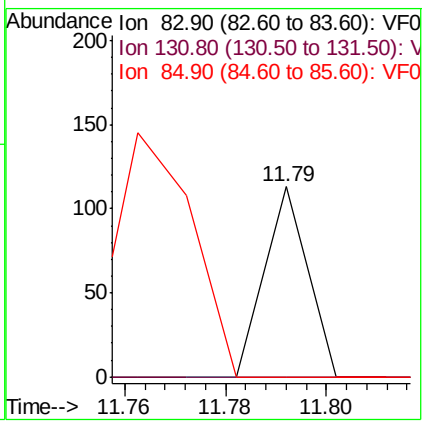


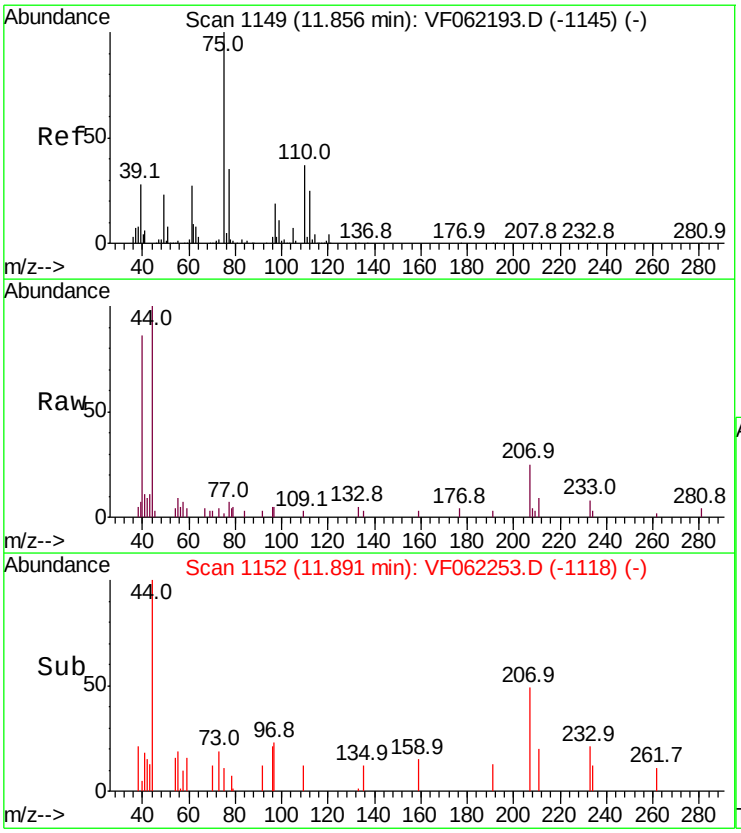
#75
1,1,2,2-Tetrachloroethane
Concen: 75.589 ug/l
RT: 11.79 min Scan# 1142
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 83 Resp: 67

Ion	Ratio	Lower	Upper
83	100		
131	0.0	4.5	13.5#
85	0.0	34.7	104.1#

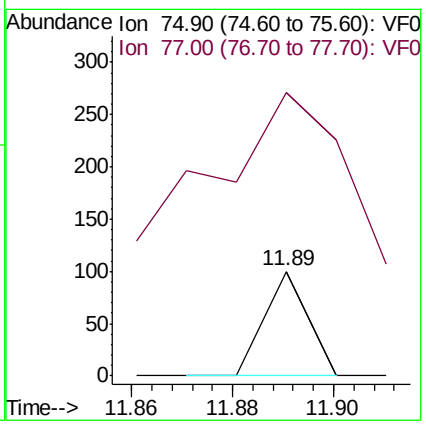


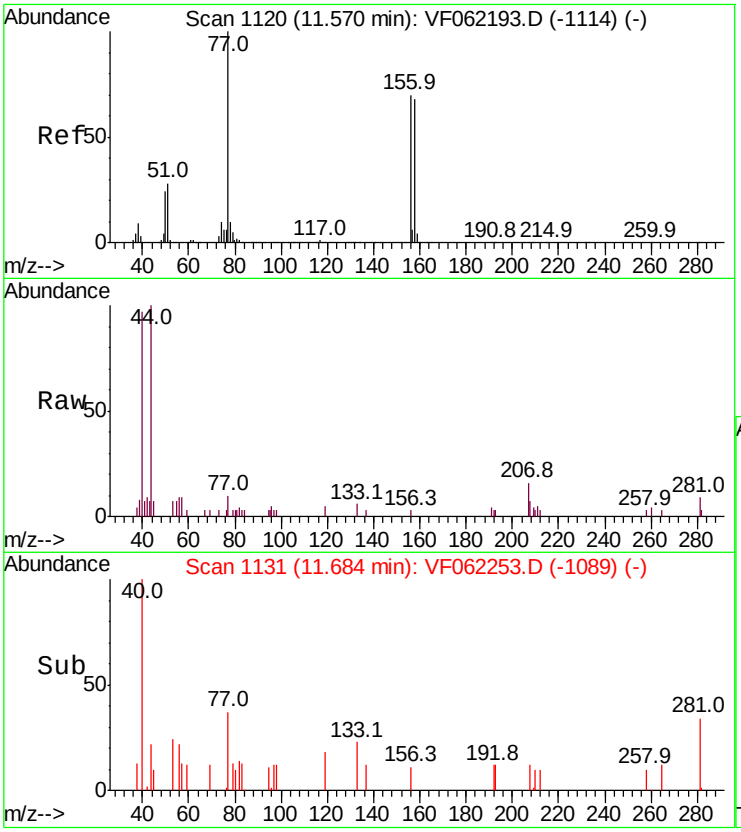


#76
1,2,3-Trichloropropane
Concen: 96.749 ug/l
RT: 11.89 min Scan# 1152
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 75 Resp: 59

Ion	Ratio	Lower	Upper
75	100		
77	283.1	7.4	22.2#



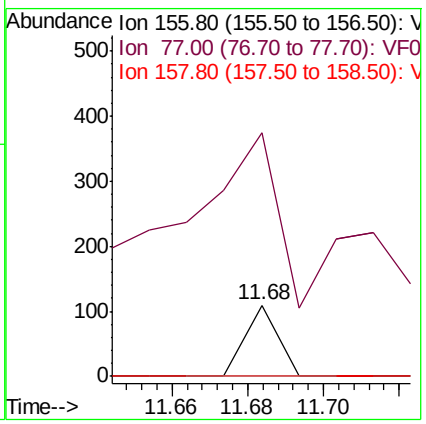


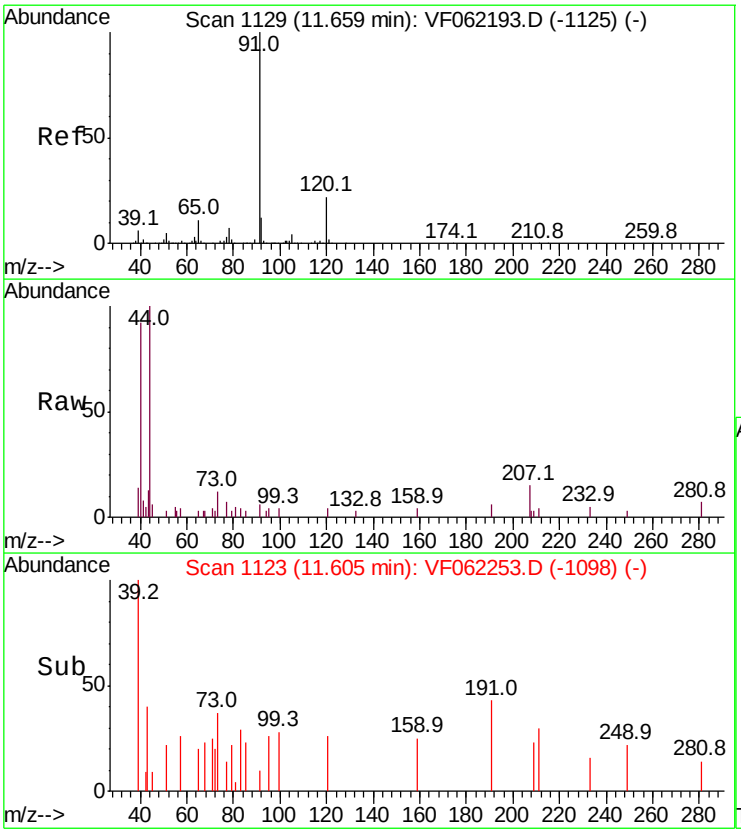
#77
Bromobenzene
Concen: 58.872 ug/l
RT: 11.68 min Scan# 1131
Delta R.T. 0.11 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion:156 Resp: 65

Ion	Ratio	Lower	Upper
156	100		
77	707.7	80.9	242.7#
158	0.0	49.8	149.4#

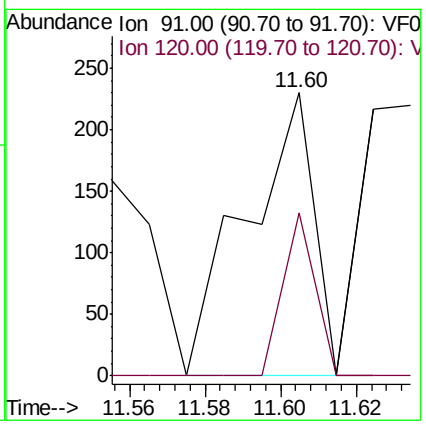


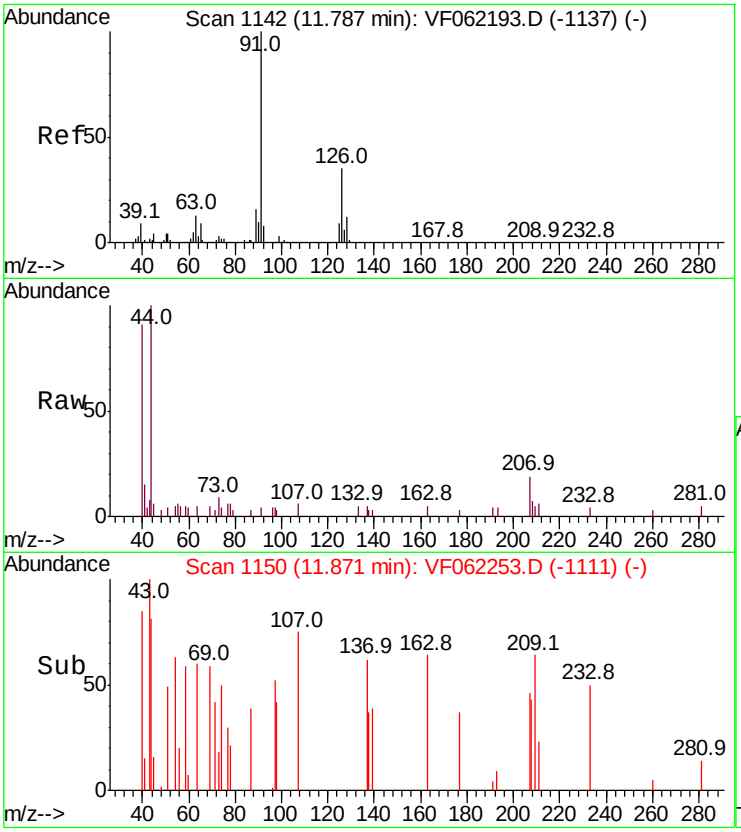


#78
n-propylbenzene
Concen: 52.602 ug/l
RT: 11.60 min Scan# 1123
Delta R.T. -0.05 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 91 Resp: 286

Ion	Ratio	Lower	Upper
91	100		
120	27.3	11.2	33.6



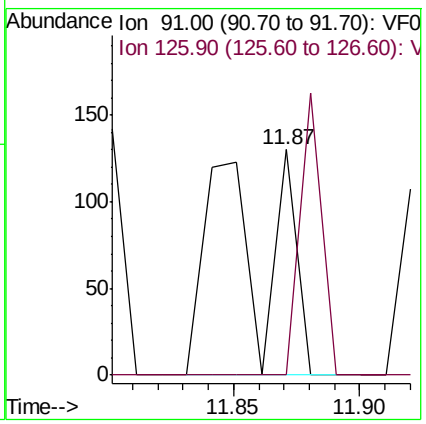


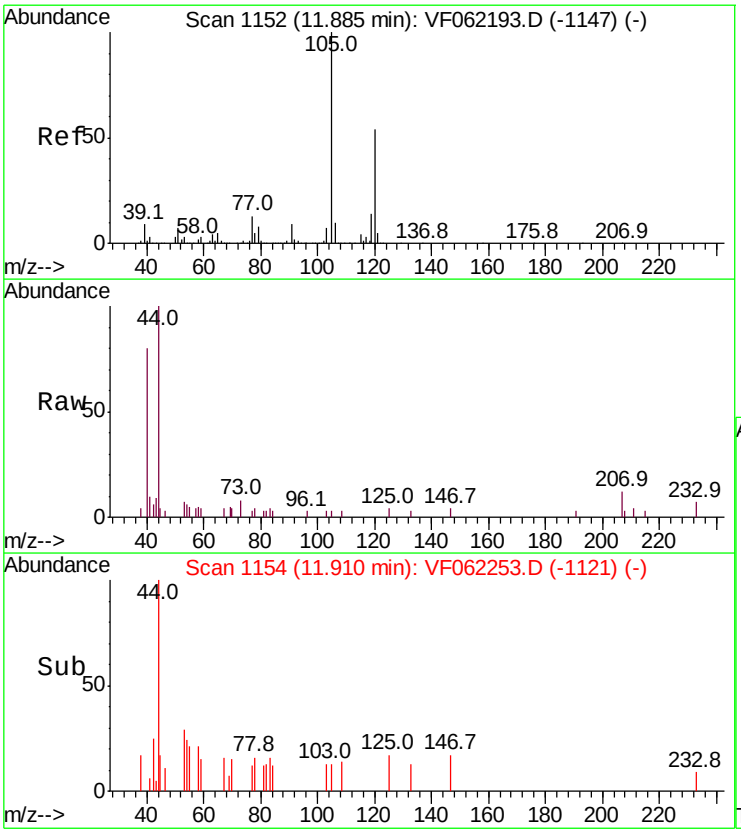
#79
2-Chlorotoluene
Concen: 67.008 ug/l
RT: 11.87 min Scan# 1150
Delta R.T. 0.08 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion: 91 Resp: 221

Ion	Ratio	Lower	Upper
91	100		
126	43.4	16.9	50.6

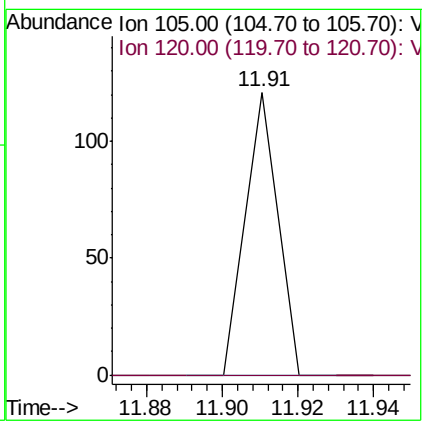


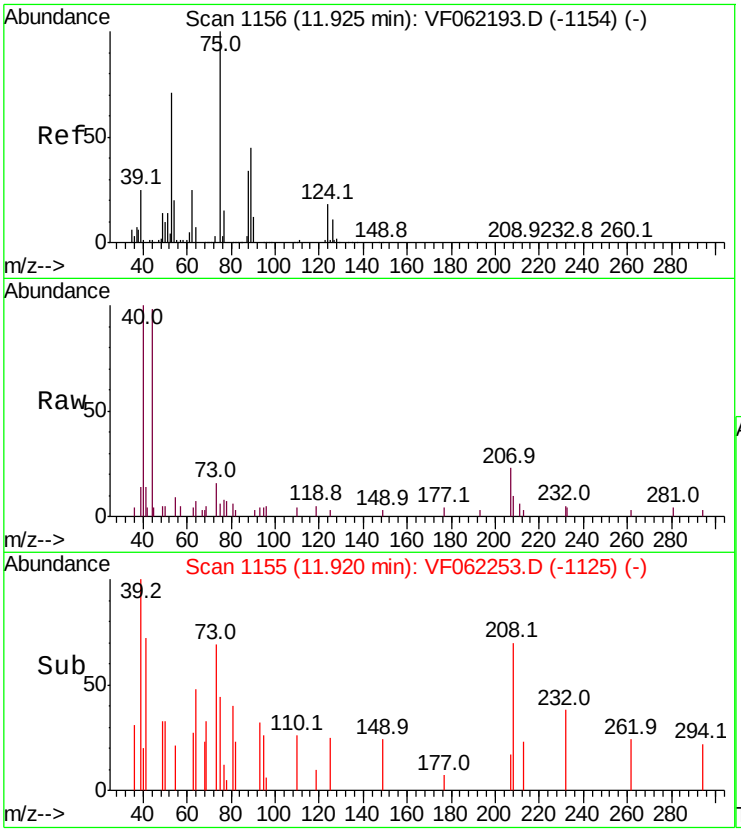


#80
1,3,5-Trimethylbenzene
Concen: 16.773 ug/l
RT: 11.91 min Scan# 1154
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:105 Resp: 72

Ion	Ratio	Lower	Upper
105	100		
120	0.0	26.2	78.5#



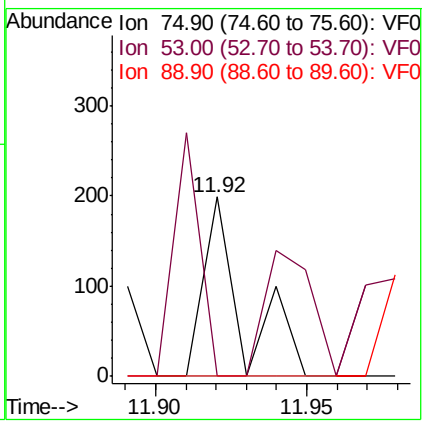


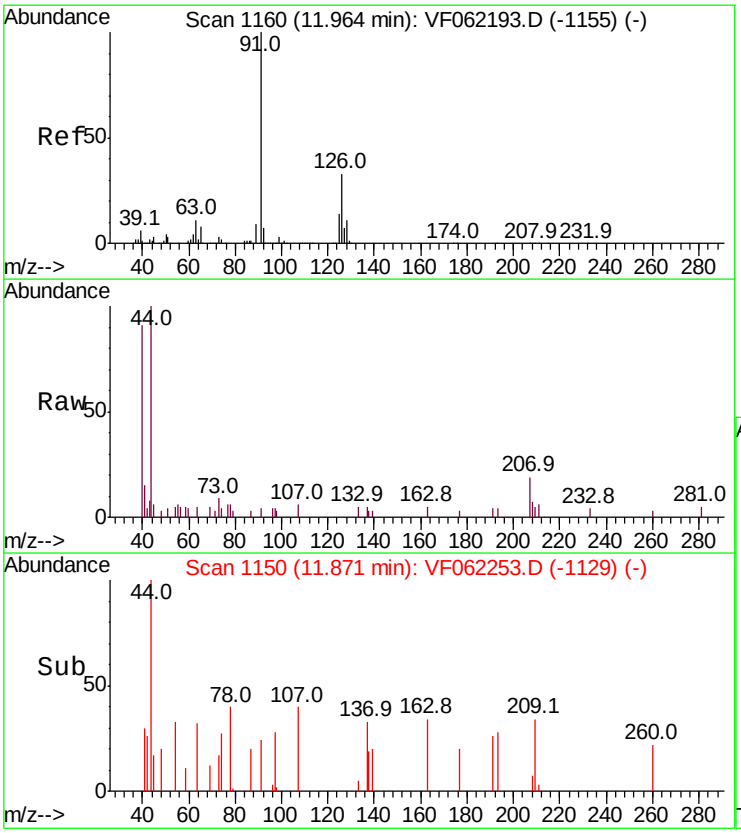
#81
trans-1,4-Dichloro-2-butene
Concen: 569.113 ug/l
RT: 11.92 min Scan# 1155
Delta R.T. -0.00 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 75 Resp: 177

Ion	Ratio	Lower	Upper
75	100		
53	90.4	50.2	75.4#
89	0.0	0.0	0.0

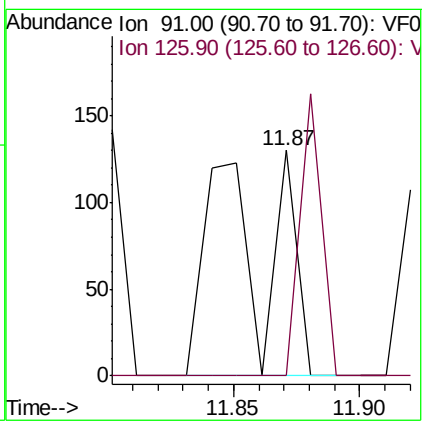


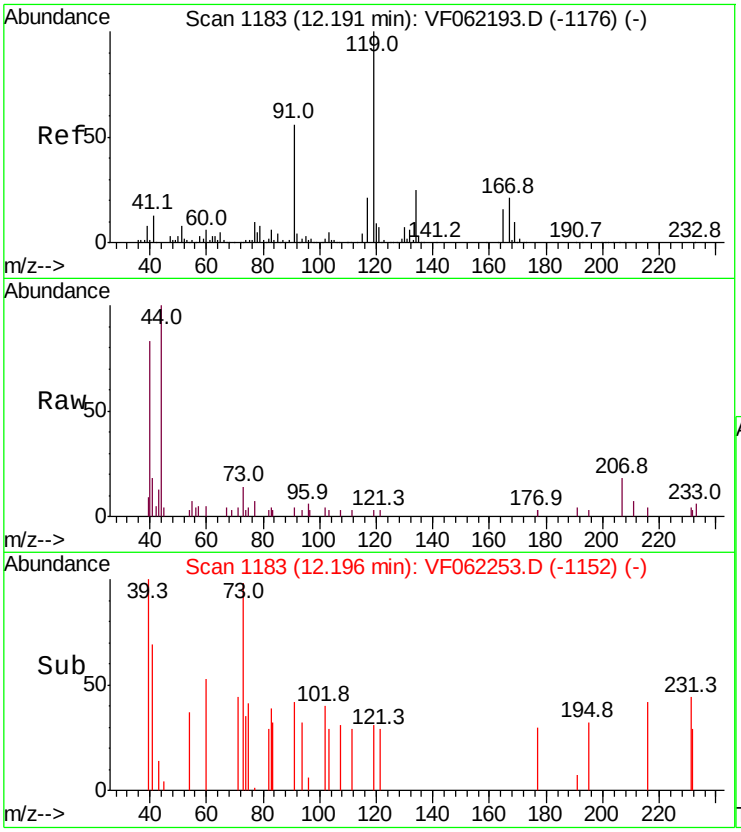


#82
4-Chlorotoluene
Concen: 69.336 ug/l
RT: 11.87 min Scan# 1150
Delta R.T. -0.09 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion: 91 Resp: 221

Ion	Ratio	Lower	Upper
91	100		
126	43.4	16.9	50.6



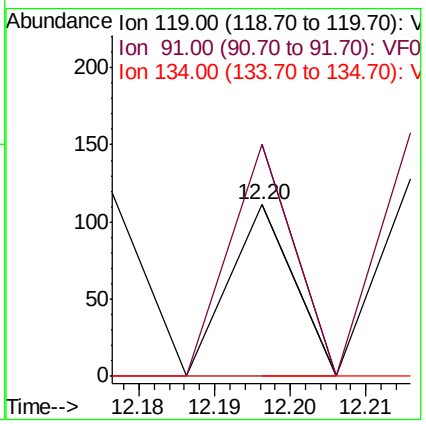


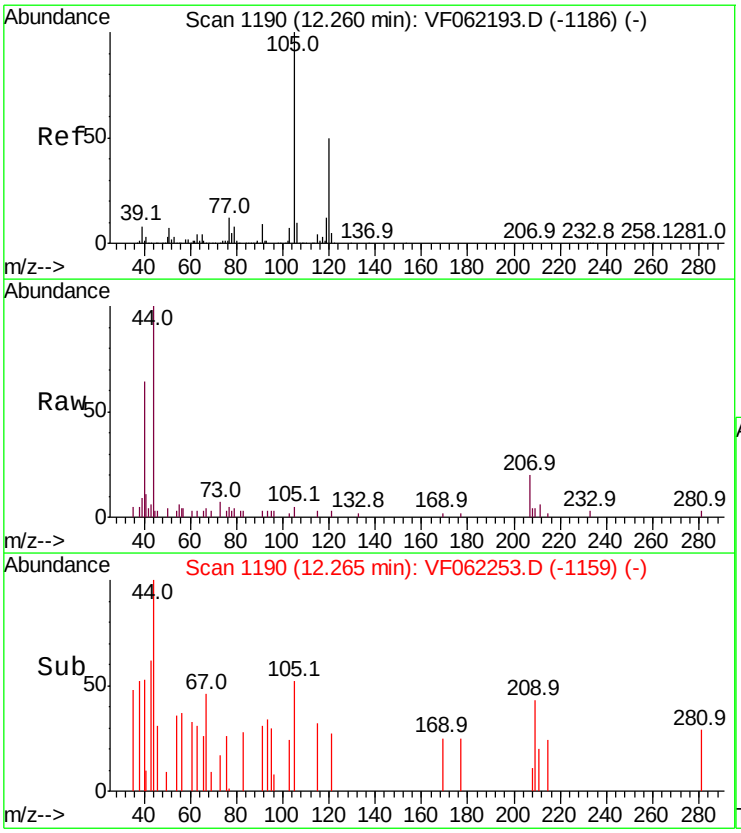
#83
tert-Butylbenzene
Concen: 14.868 ug/l
RT: 12.20 min Scan# 1183
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion:119 Resp: 66

Ion	Ratio	Lower	Upper
119	100		
91	0.0	29.4	88.2#
134	0.0	11.8	35.3#

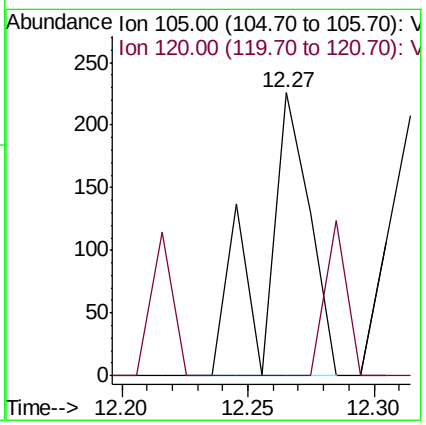


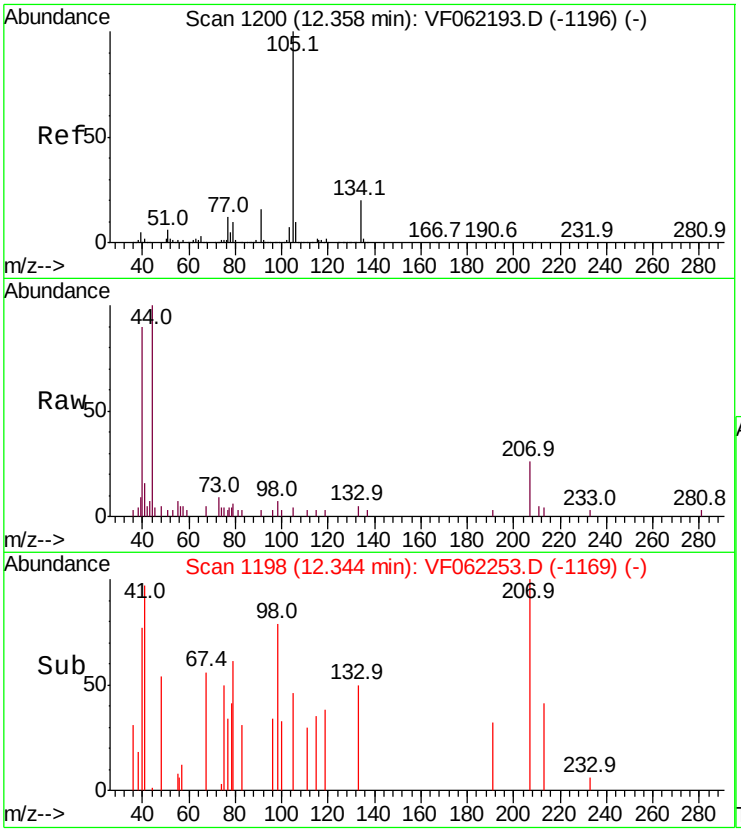


#84
1,2,4-Trimethylbenzene
Concen: 70.293 ug/l
RT: 12.27 min Scan# 1190
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:105 Resp: 292

Ion	Ratio	Lower	Upper
105	100		
120	25.0	24.0	72.0



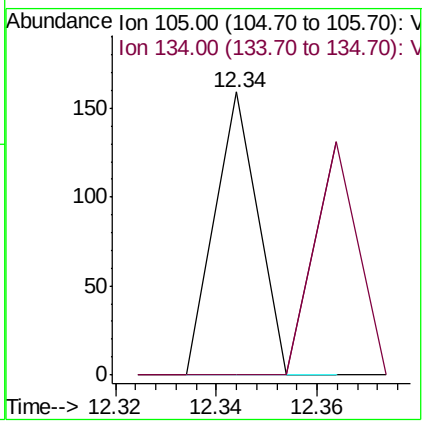


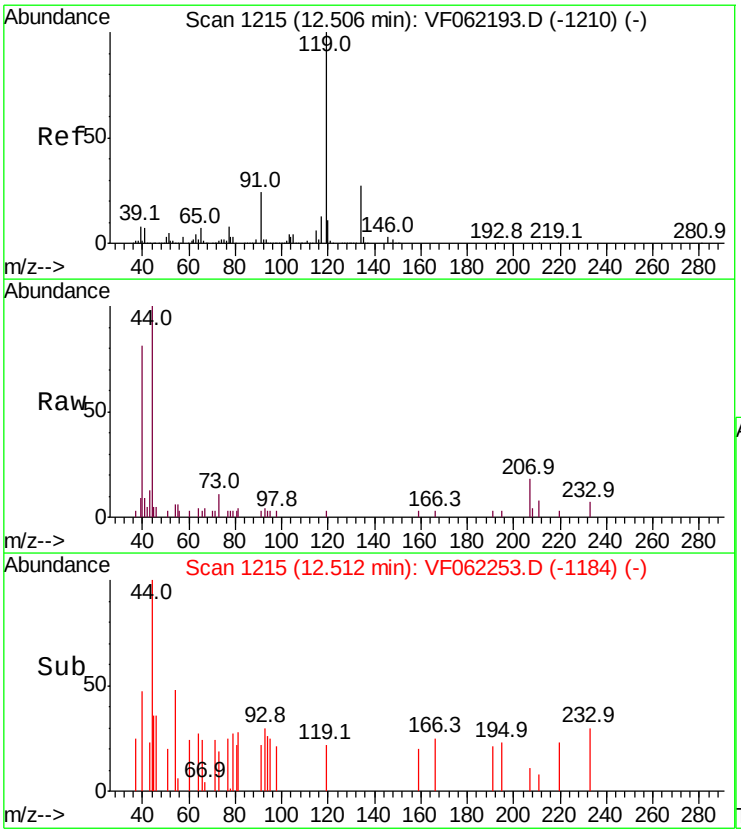
#85
sec-Butylbenzene
Concen: 16.310 ug/l
RT: 12.34 min Scan# 1198
Delta R.T. -0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument :
MSVOA_F
ClientSampleId :
M-COMP-4.18.19

Tgt Ion:105 Resp: 94

Ion	Ratio	Lower	Upper
105	100		
134	0.0	9.7	29.1#

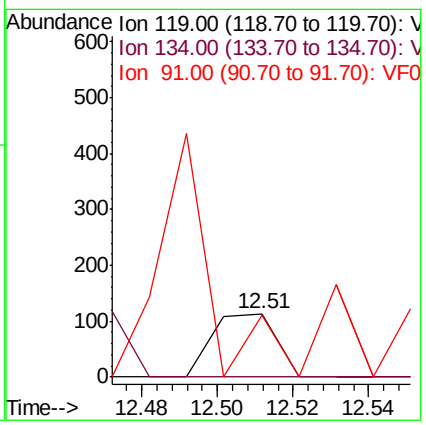


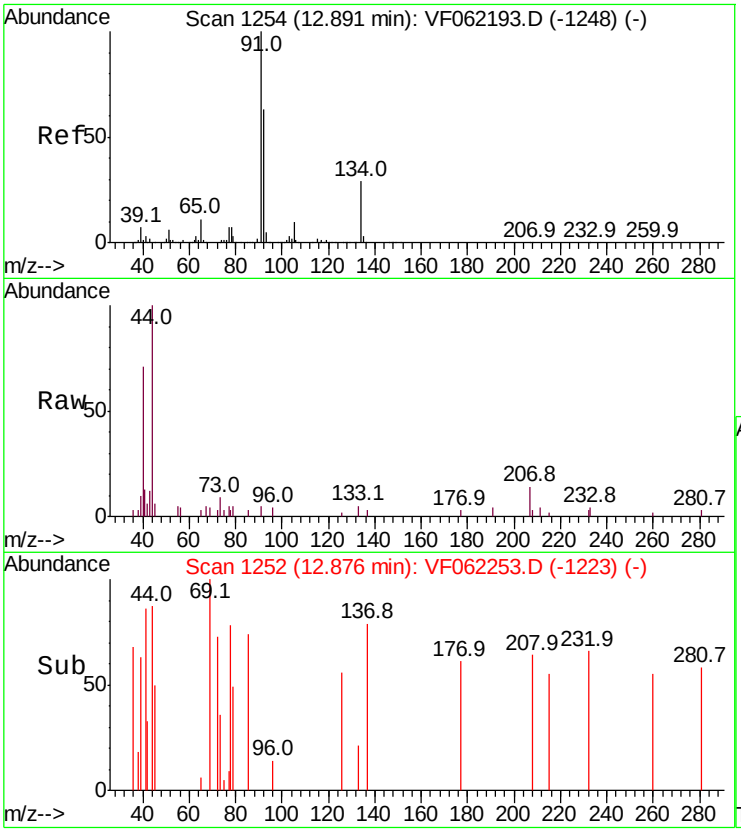


#86
p-Isopropyltoluene
Concen: 26.796 ug/l
RT: 12.51 min Scan# 1215
Delta R.T. 0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:119 Resp: 131

Ion	Ratio	Lower	Upper
119	100		
134	0.0	13.2	39.5#
91	74.8	11.7	35.1#



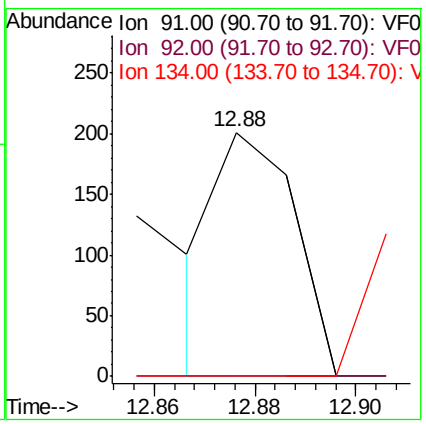


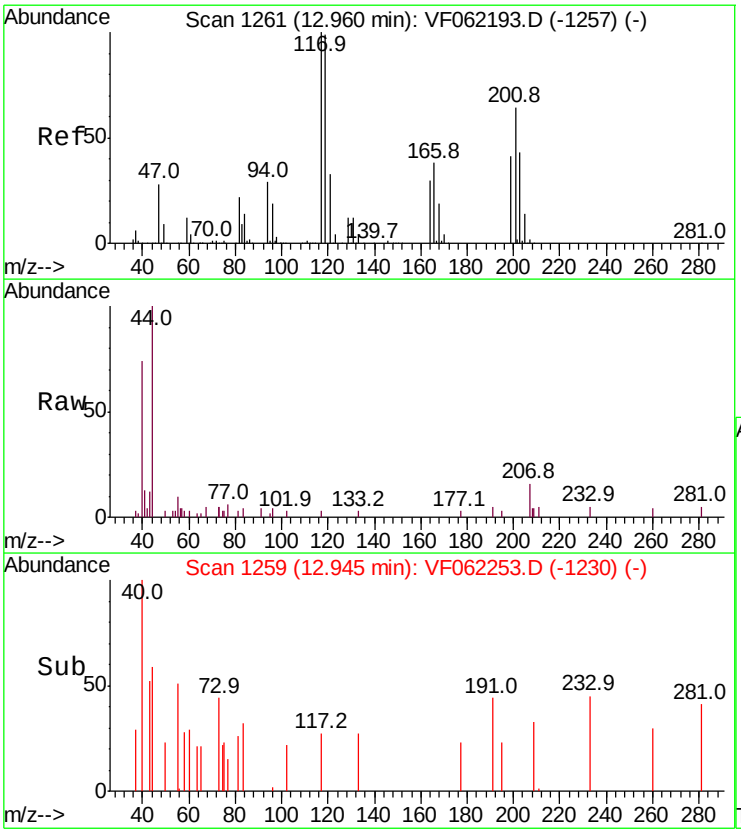
#89
n-Butylbenzene
Concen: 54.432 ug/l
RT: 12.88 min Scan# 1252
Delta R.T. -0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 91 Resp: 217

Ion	Ratio	Lower	Upper
91	100		
92	0.0	31.2	93.6#
134	0.0	13.1	39.1#

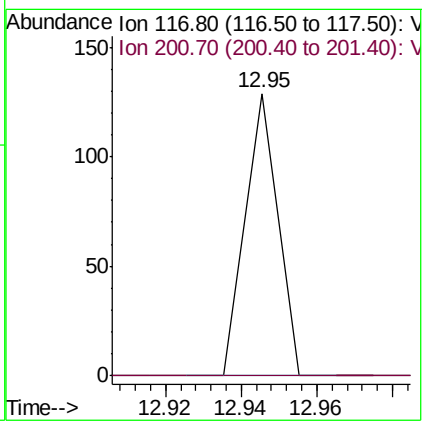


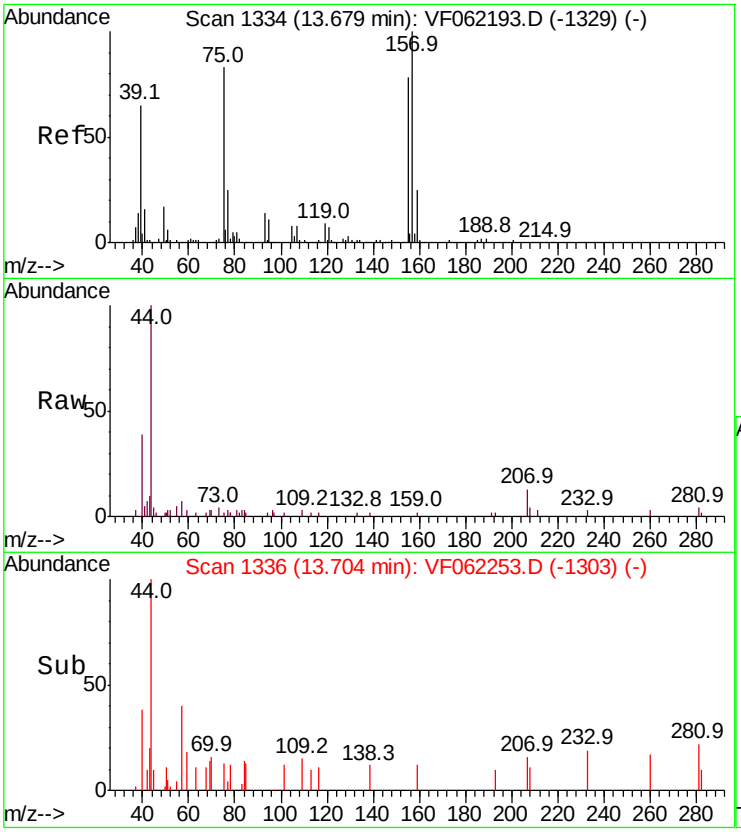


#90
Hexachloroethane
Concen: 60.539 ug/l
RT: 12.95 min Scan# 1259
Delta R.T. -0.01 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:117 Resp: 76

Ion	Ratio	Lower	Upper
117	100		
201	0.0	37.7	113.1#



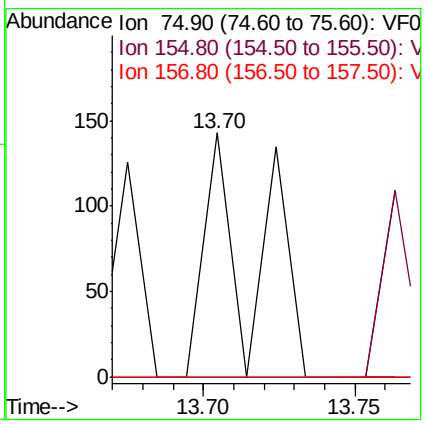


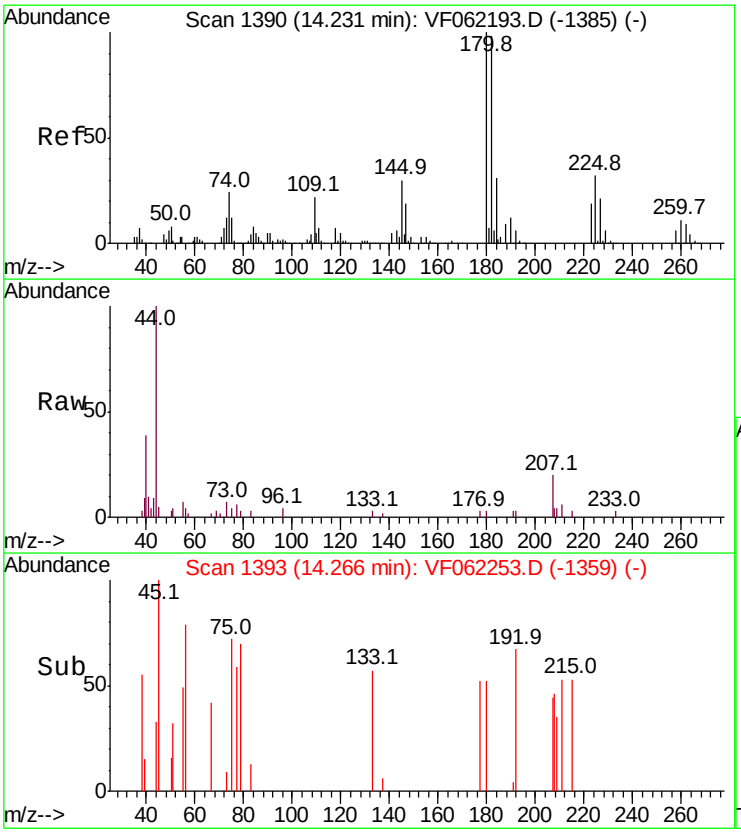
#92
1,2-Dibromo-3-Chloropropane
Concen: 941.726 ug/l
RT: 13.70 min Scan# 1336
Delta R.T. 0.02 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion: 75 Resp: 164

Ion	Ratio	Lower	Upper
75	100		
155	0.0	47.6	142.8#
157	0.0	61.3	183.9#

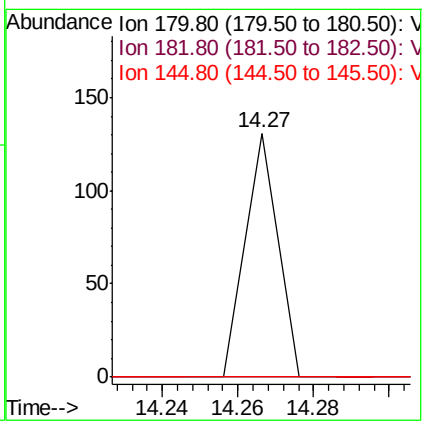


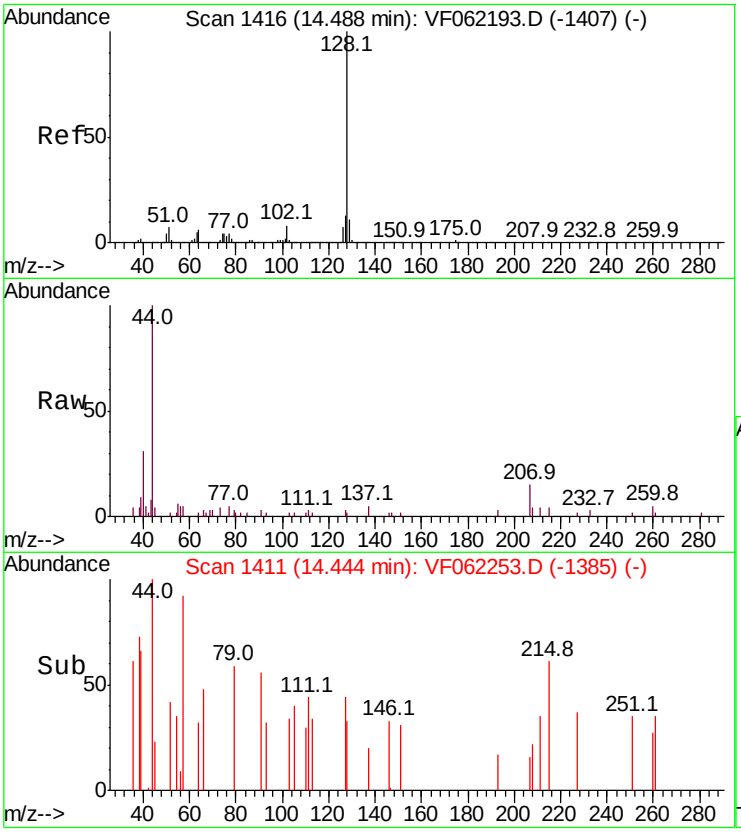


#93
1,2,4-Trichlorobenzene
Concen: 46.518 ug/l
RT: 14.27 min Scan# 1393
Delta R.T. 0.03 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:180 Resp: 77

Ion	Ratio	Lower	Upper
180	100		
182	0.0	49.3	147.9#
145	0.0	18.1	54.4#



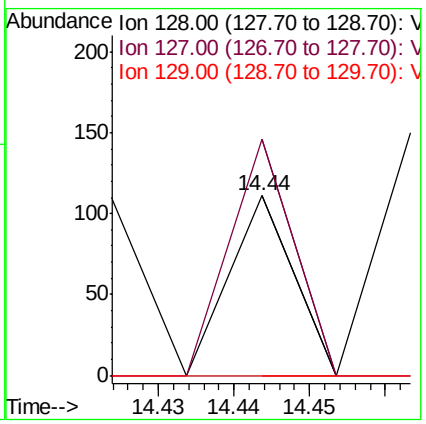


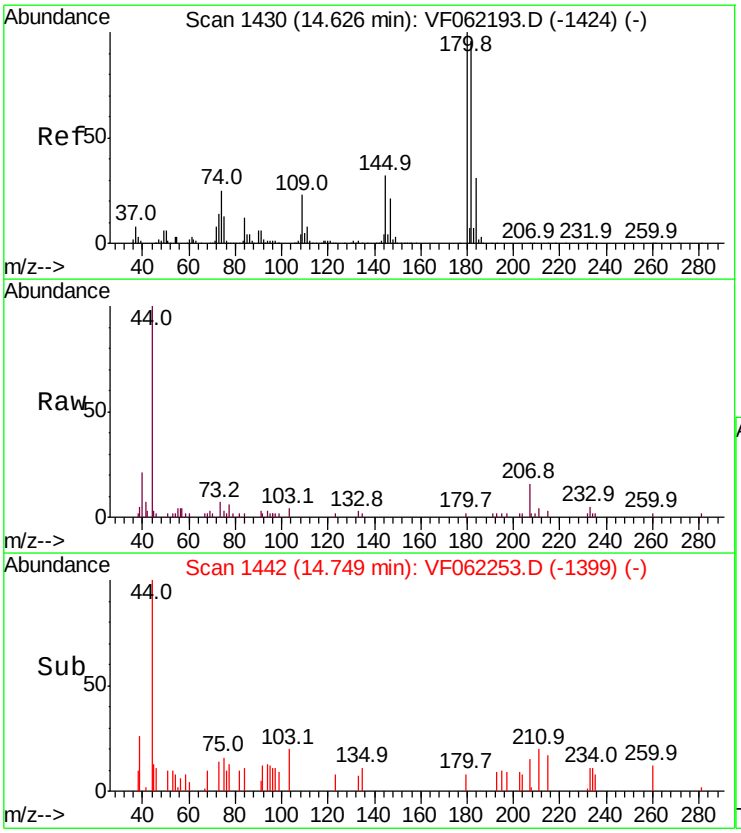
#95
Naphthalene
Concen: 22.804 ug/l
RT: 14.44 min Scan# 1411
Delta R.T. -0.04 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Instrument : MSVOA_F
ClientSampleId : M-COMP-4.18.19

Tgt Ion:128 Resp: 66

Ion	Ratio	Lower	Upper
128	100		
127	130.3	10.4	15.6#
129	0.0	9.2	13.8#





#96
1,2,3-Trichlorobenzene
Concen: 38.386 ug/l
RT: 14.75 min Scan# 1442
Delta R.T. 0.12 min
Lab File: VF062253.D
Acq: 22 Apr 2019 19:12

Tgt Ion:180 Resp: 61

Ion	Ratio	Lower	Upper
180	100		
182	0.0	48.4	145.3#
145	0.0	15.6	46.8#