Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF051119\

Quantitation Report (Not Reviewed)

Data File : VF062459.D
Acq On : 11 May 2019 14:48
Operator : FY/SY
Sample : K2754-07RE
Misc : 5.05g/5mL/MSVOA_F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : C-2RE

Quant Time: May 12 03:46:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 04:34:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.06	168	3748	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.78	114	2013	50.00	ug/l	0.01
63) Chlorobenzene-d5	9.91	117	102	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.48	152	59	50.00	ug/l	-0.14
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.10	65	169	4.77	ug/l	0.08
Spiked Amount 50.000			Recovery = 9.54%			
35) Dibromofluoromethane	4.32	113	746	46.52	ug/l	0.02
Spiked Amount 50.000			Recovery = 93.04%			
50) Toluene-d8	7.73	98	1782	45.90	ug/l	0.03
Spiked Amount 50.000			Recovery = 91.80%			
62) 4-Bromofluorobenzene	11.56	95	62	3.54	ug/l	0.07
Spiked Amount 50.000			Recovery = 7.08%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	0.86	85	143	3.297	ug/l #	41
3) Chloromethane	1.16	50	79	2.761	ug/l #	8
4) Vinyl Chloride	1.03	62	67	2.348	ug/l #	1
6) Chloroethane	1.45	64	118	8.225	ug/l #	41
7) Trichlorofluoromethane	1.58	101	66	1.115	ug/l #	20
8) Diethyl Ether	1.56	74	90	10.046	ug/l	60
9) 1,1,2-Trichlorotrifluoroet	1.91	101	73	2.160	ug/l #	18
10) Methyl Iodide	1.95	142	81	1.454	ug/l #	29
11) Tert butyl alcohol	2.69	59	233	116.392	ug/l #	70
12) 1,1-Dichloroethene	1.89	96	62	2.158	ug/l #	1
13) Acrolein	2.14	56	75	43.142	ug/l #	13
14) Allyl chloride	2.18	41	138	5.437	ug/l #	5
15) Acrylonitrile	3.05	53	62	16.350	ug/l #	24
16) Acetone	2.33	43	577	80.528	ug/l #	62
18) Methyl Acetate	2.46	43	306	21.641	ug/l	97
19) Methyl tert-butyl Ether	2.54	73	529	8.918	ug/l #	61
20) Methylene Chloride	2.37	84	73	2.816	ug/l #	1
21) trans-1,2-Dichloroethene	2.45	96	150	5.479	ug/l #	1
22) Diisopropyl ether	2.97	45	82	1.034	ug/l #	39
23) Vinyl Acetate	3.31	43	739	20.900	ug/l #	79
24) 1,1-Dichloroethane	3.05	63	63	1.314	ug/l #	86
25) 2-Butanone	4.55	43	305	33.882	ug/l #	60
26) 2,2-Dichloropropane	3.85	77	308	11.503	ug/l	83
27) cis-1,2-Dichloroethene	3.69	96	66	1.929	ug/l #	50
28) Bromochloromethane	3.90	49	64	2.943	ug/l #	1
29) Tetrahydrofuran	4.30	42	75	18.128	ug/l #	26
30) Chloroform	4.04	83	66	1.019	ug/l #	19
31) Cyclohexane	3.88	56	79	2.064	ug/l #	16
32) 1,1,1-Trichloroethane	4.34	97	72	1.297	ug/l #	41
36) 1,1-Dichloropropene	4.42	75	171	9.889	ug/l #	42
37) Ethyl Acetate	4.31	43	292	42.582	ug/l #	73
39) Methylcyclohexane	5.66	83	157	9.053	ug/l #	29
40) Benzene	4.84	78	148	3.887	ug/l #	48
41) Methacrylonitrile	4.94	41	111	26.770	ug/l #	1

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF051119\

Quantitation Report (Not Reviewed)

Data File : VF062459.D
Acq On : 11 May 2019 14:48
Operator : FY/SY
Sample : K2754-07RE
Misc : 5.05g/5mL/MSVOA_F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : C-2RE

Quant Time: May 12 03:46:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 04:34:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 1,2-Dichloroethane	5.16	62	79	4.960	ug/l	#	1
43) Isopropyl Acetate	7.11	43	62	7.883	ug/l	#	1
44) Trichloroethene	5.77	130	63	4.504	ug/l		2
46) Dibromomethane	6.39	93	80	11.187	ug/l	#	32
47) Bromodichloromethane	6.58	83	80	4.474	ug/l	#	27
48) Methyl methacrylate	6.89	41	125	22.488	ug/l	#	50
49) 1,4-Dioxane	7.06	88	92	1617.380	ug/l	#	49
51) 4-Methyl-2-Pentanone	8.27	43	218	36.577	ug/l		88
52) Toluene	7.64	92	72	3.065	ug/l	#	1
53) t-1,3-Dichloropropene	8.46	75	282	20.854	ug/l	#	45
54) cis-1,3-Dichloropropene	7.48	75	174	11.056	ug/l	#	61
55) 1,1,2-Trichloroethane	8.64	97	95	12.739	ug/l	#	14
56) Ethyl methacrylate	8.79	69	84	10.671	ug/l	#	1
57) 1,3-Dichloropropane	9.05	76	96	8.522	ug/l	#	1
58) 2-Chloroethyl Vinyl ether	7.49	63	137	57.888	ug/l	#	74
59) 2-Hexanone	9.40	43	182	44.154	ug/l		79
60) Dibromochloromethane	8.94	129	59	4.837	ug/l	#	11
61) 1,2-Dibromoethane	9.14	107	66	7.530	ug/l	#	3
64) Tetrachloroethene	8.07	164	83	100.233	ug/l	#	1
65) Chlorobenzene	9.81	112	76	45.033	ug/l	#	43
66) 1,1,1,2-Tetrachloroethane	10.15	131	79	92.792	ug/l	#	7
67) Ethyl Benzene	10.16	91	71	24.025	ug/l	#	45
68) m/p-Xylenes	10.29	106	67	61.447	ug/l	#	1
69) o-Xylene	11.02	106	65	55.168	ug/l	#	1
70) Styrene	10.93	104	63	35.677	ug/l	#	3
71) Bromoform	10.91	173	79	169.373	ug/l	#	29
73) Isopropylbenzene	11.21	105	74	21.157	ug/l	#	50
74) N-amyl acetate	11.48	43	212	282.321	ug/l	#	37
75) 1,1,2,2-Tetrachloroethane	11.86	83	63	115.035	ug/l	#	22
76) 1,2,3-Trichloropropane	11.85	75	71	169.926	ug/l	#	100
77) Bromobenzene	11.32	156	62	67.540	ug/l	#	1
78) n-propylbenzene	11.62	91	63	16.918	ug/l	#	52
79) 2-Chlorotoluene	11.89	91	153	66.074	ug/l	#	39
80) 1,3,5-Trimethylbenzene	12.02	105	99	32.292	ug/l	#	30
81) trans-1,4-Dichloro-2-buten	11.93	75	161	1025.104	ug/l	#	5
82) 4-Chlorotoluene	12.00	91	76	33.231	ug/l	#	39
83) tert-Butylbenzene	12.15	119	60	18.622	ug/l	#	29
84) 1,2,4-Trimethylbenzene	12.18	105	127	42.331	ug/l	#	31
85) sec-Butylbenzene	12.42	105	67	17.084	ug/l	#	1
86) p-Isopropyltoluene	12.52	119	62	17.016	ug/l	#	50
87) 1,3-Dichlorobenzene	12.73	146	63	37.578	ug/l	#	52
88) 1,4-Dichlorobenzene	12.73	146	63	38.934	ug/l	#	51
89) n-Butylbenzene	12.95	91	66	20.360	ug/l	#	29
90) Hexachloroethane	13.03	117	77	84.638	ug/l	#	3
91) 1,2-Dichlorobenzene	12.73	146	63	38.823	ug/l	#	52
92) 1,2-Dibromo-3-Chloropropan	13.70	75	67	546.079	ug/l	#	1
95) Naphthalene	14.43	128	64	29.247	ug/l	#	69
96) 1,2,3-Trichlorobenzene	14.63	180	73	51.769	ug/l	#	11

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF051119\

Quantitation Report (Not Reviewed)

Data File : VF062459.D
Acq On : 11 May 2019 14:48
Operator : FY/SY
Sample : K2754-07RE
Misc : 5.05g/5mL/MSVOA_F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : C-2RE

Quant Time: May 12 03:46:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 04:34:57 2019
Response via : Initial Calibration

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

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

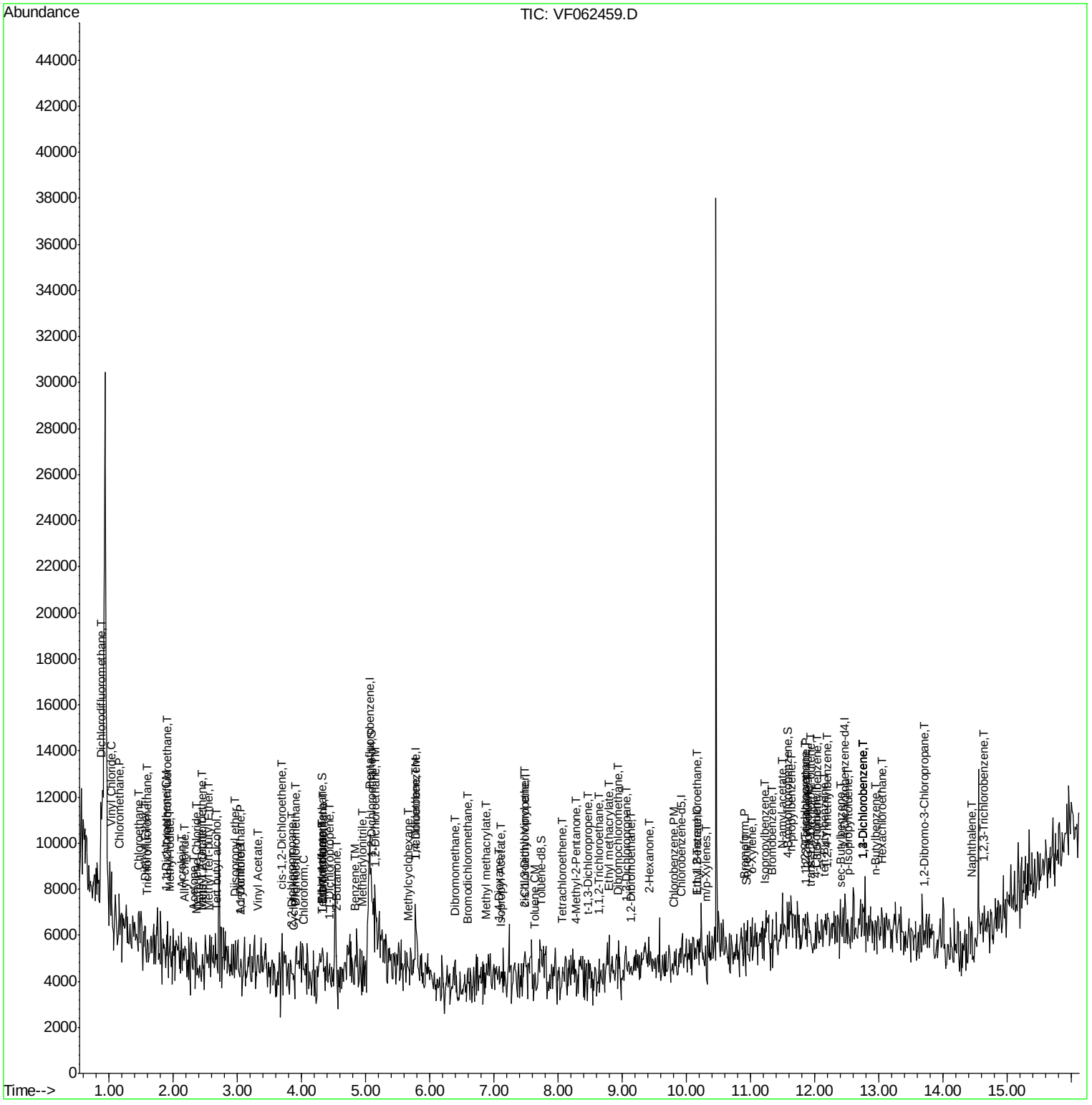
Data Path : Z:\\VOASRV\HPCHEM1\MSVOA_F\DATA\VF051119\

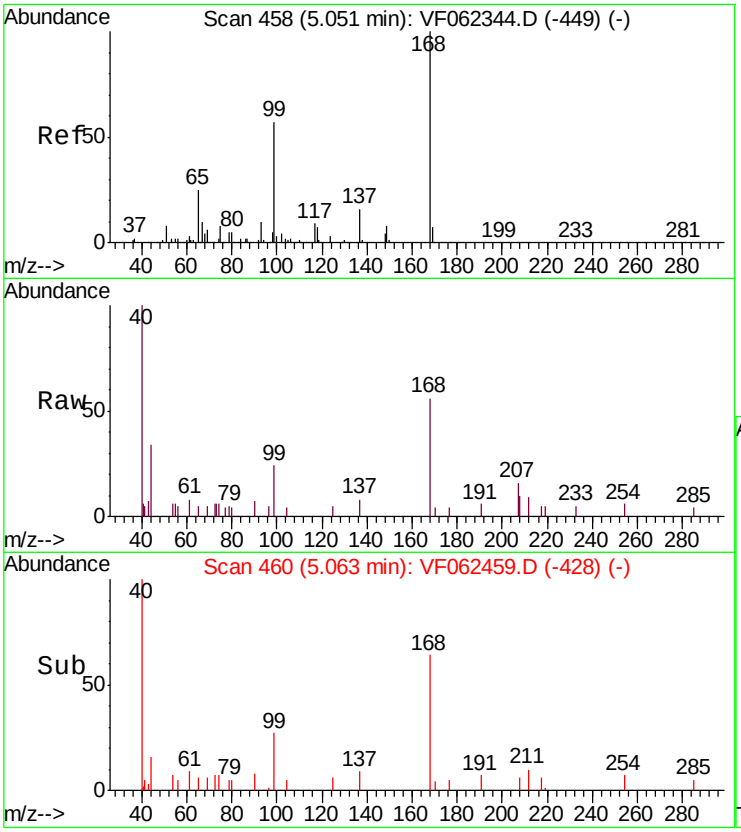
Quantitation Report (Not Reviewed)

Data File : VF062459.D
Acq On : 11 May 2019 14:48
Operator : FY/SY
Sample : K2754-07RE
Misc : 5.05g/5mL/MSVOA_F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Quant Time: May 12 03:46:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 04:34:57 2019
Response via : Initial Calibration



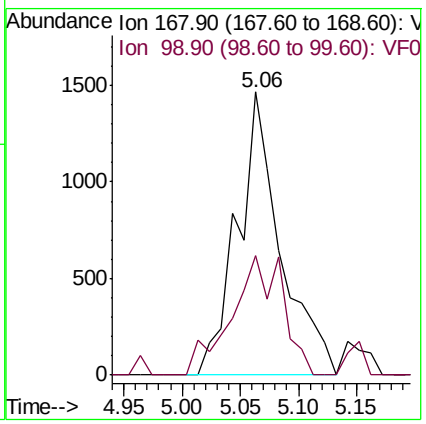


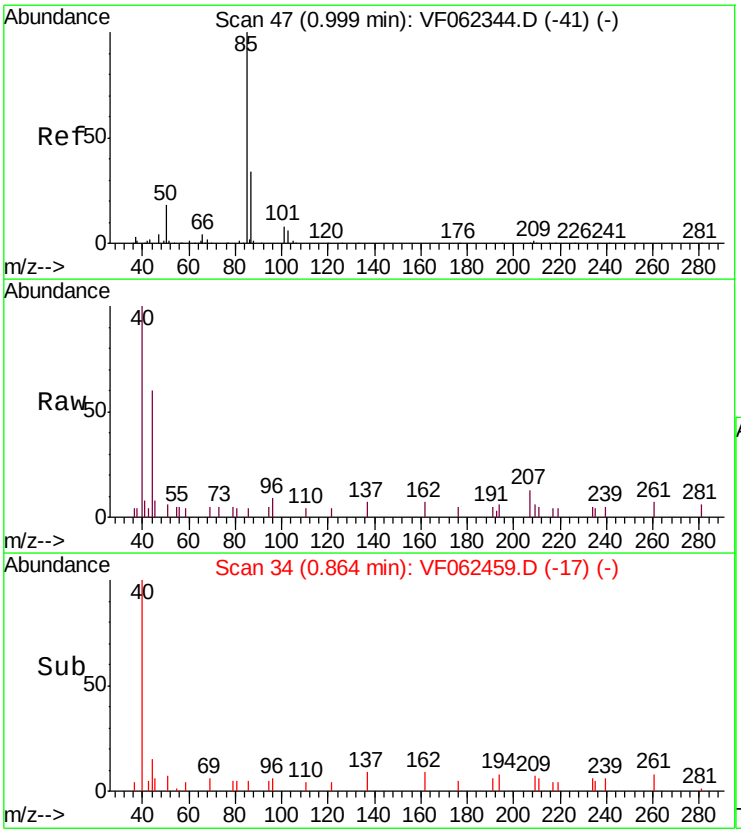
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.06 min Scan# 460
Delta R.T. 0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion:168 Resp: 3748

Ion	Ratio	Lower	Upper
168	100		
99	42.3	45.9	68.9#

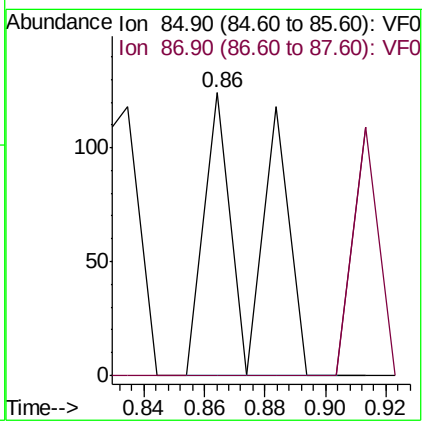


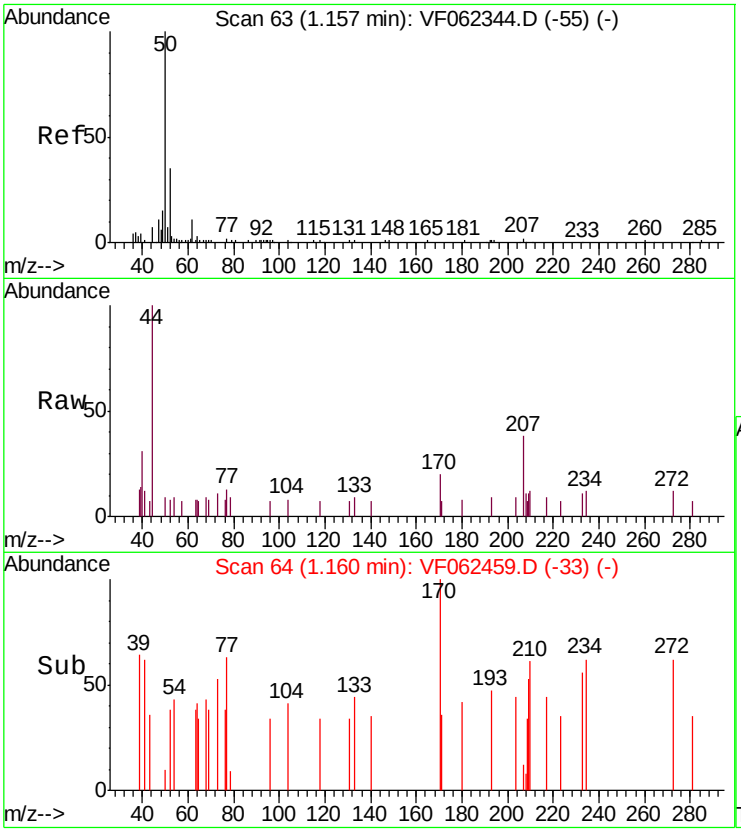


#2
Dichlorodifluoromethane
Concen: 3.297 ug/l
RT: 0.86 min Scan# 34
Delta R.T. -0.14 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 85 Resp: 143

Ion	Ratio	Lower	Upper
85	100		
87	0.0	16.8	50.4#



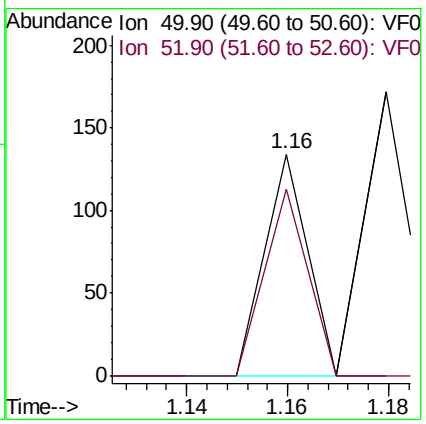


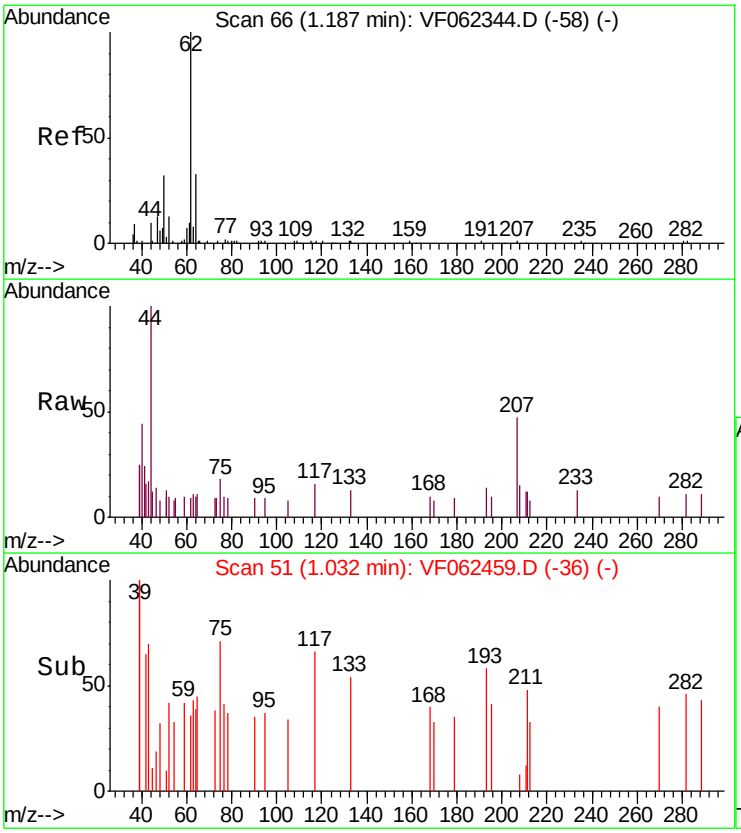
#3
Chloromethane
Concen: 2.761 ug/l
RT: 1.16 min Scan# 64
Delta R.T. 0.00 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 50 Resp: 79

Ion	Ratio	Lower	Upper
50	100		
52	84.3	26.1	39.1#

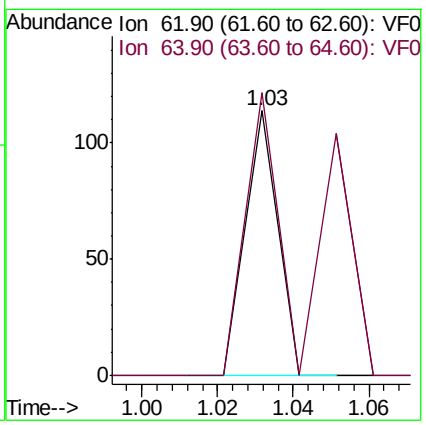


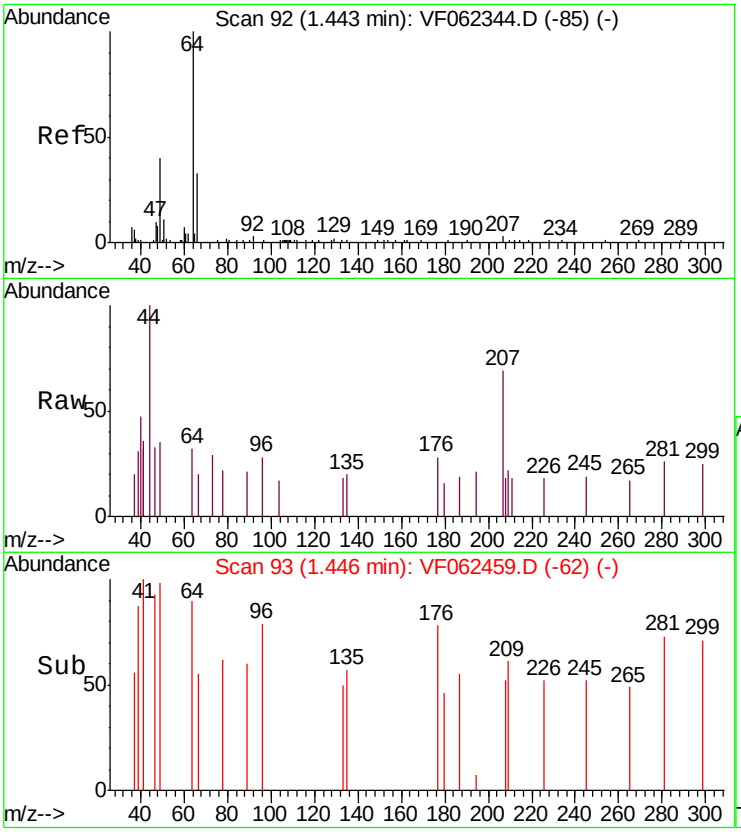


#4
Vinyl Chloride
Concen: 2.348 ug/l
RT: 1.03 min Scan# 51
Delta R.T. -0.15 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 62 Resp: 67

Ion	Ratio	Lower	Upper
62	100		
64	107.0	26.1	39.1#



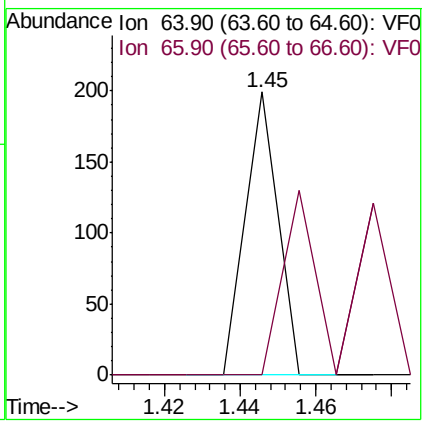


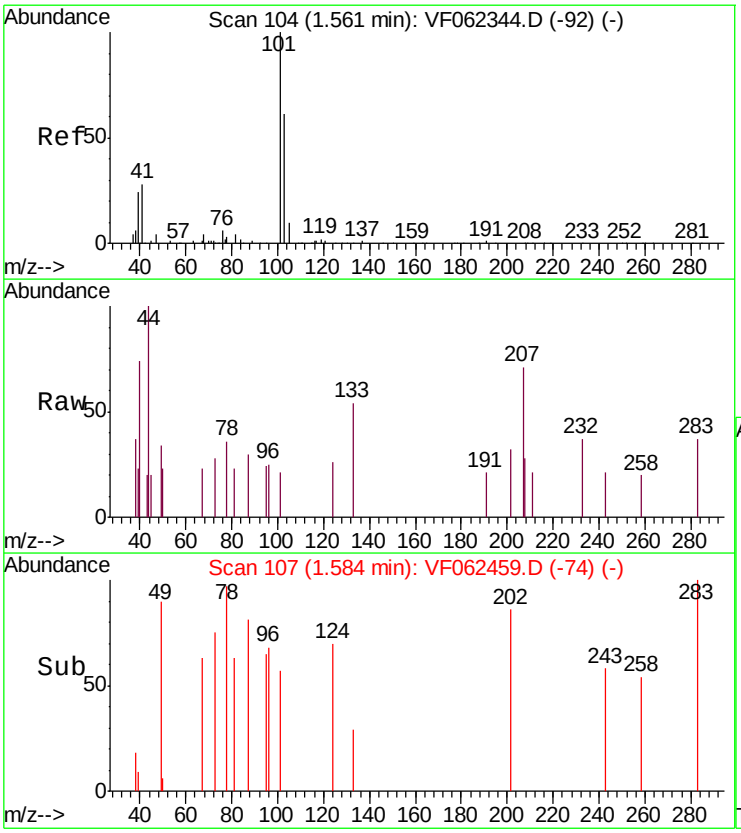
#6
Chloroethane
Concen: 8.225 ug/l
RT: 1.45 min Scan# 93
Delta R.T. 0.00 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 64 Resp: 118

Ion	Ratio	Lower	Upper
64	100		
66	0.0	26.6	39.8#

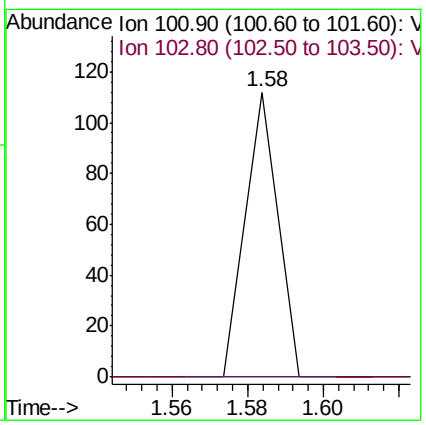


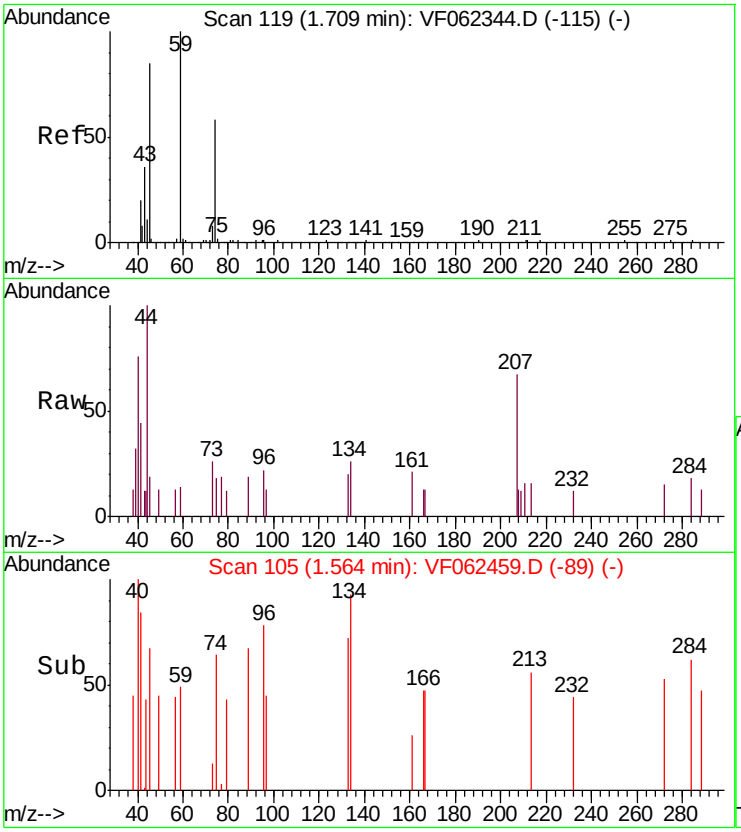


#7
Trichlorofluoromethane
Concen: 1.115 ug/l
RT: 1.58 min Scan# 107
Delta R.T. 0.02 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:101 Resp: 66

Ion	Ratio	Lower	Upper
101	100		
103	0.0	48.5	72.7#



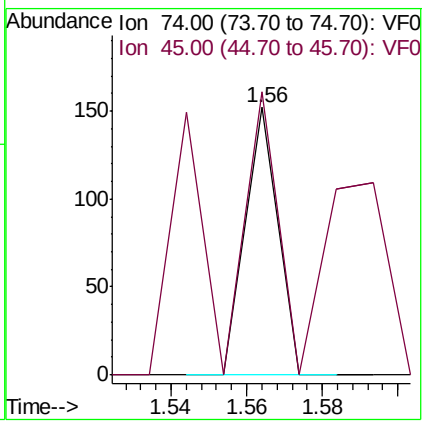


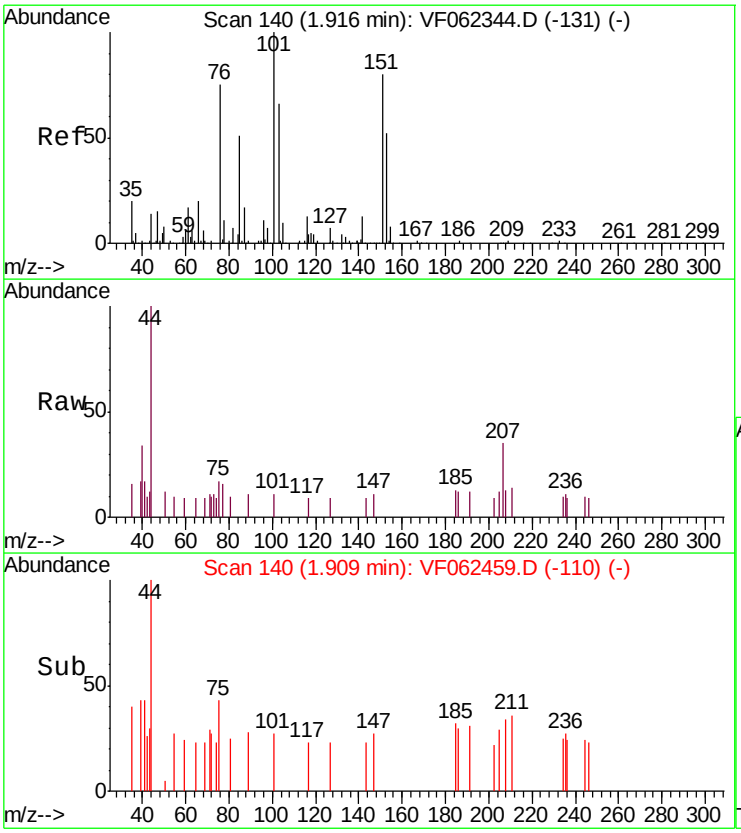
#8
Diethyl Ether
Concen: 10.046 ug/l
RT: 1.56 min Scan# 105
Delta R.T. -0.15 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 74 Resp: 90

Ion	Ratio	Lower	Upper
74	100		
45	97.8	73.9	221.6

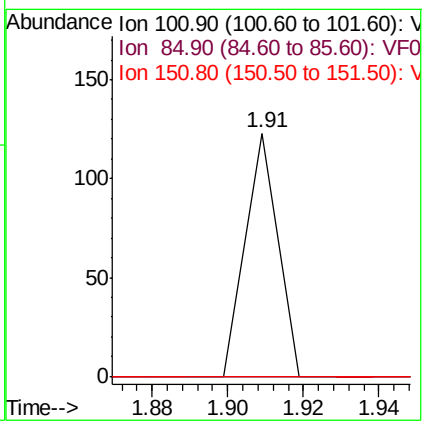


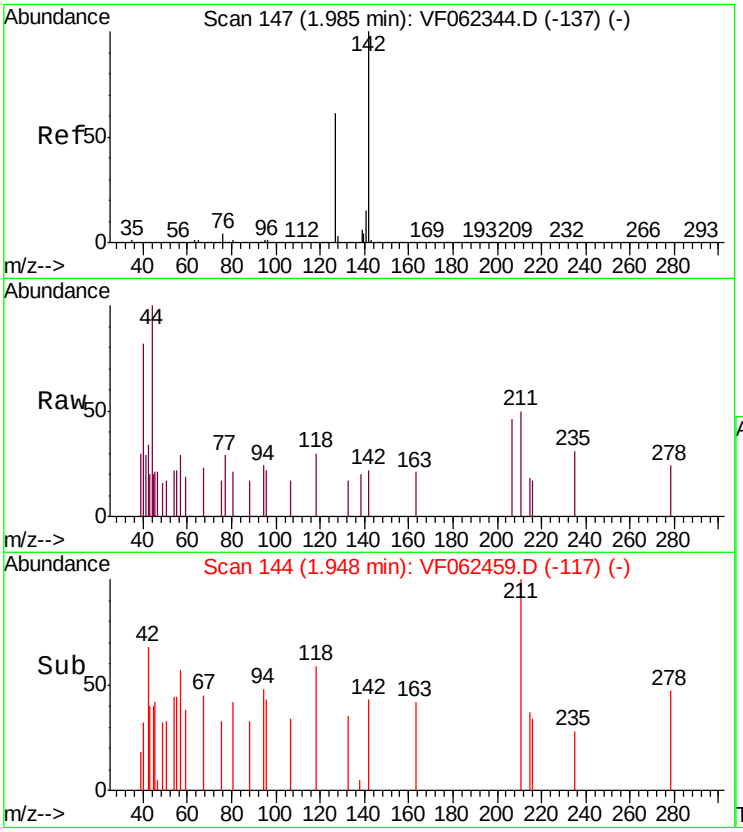


#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.160 ug/l
RT: 1.91 min Scan# 140
Delta R.T. -0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:101 Resp: 73

Ion	Ratio	Lower	Upper
101	100		
85	0.0	39.5	59.3#
151	0.0	59.9	89.9#



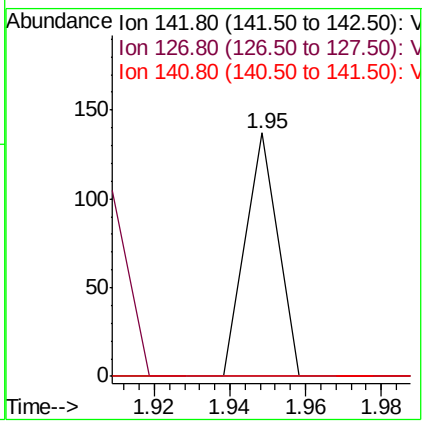


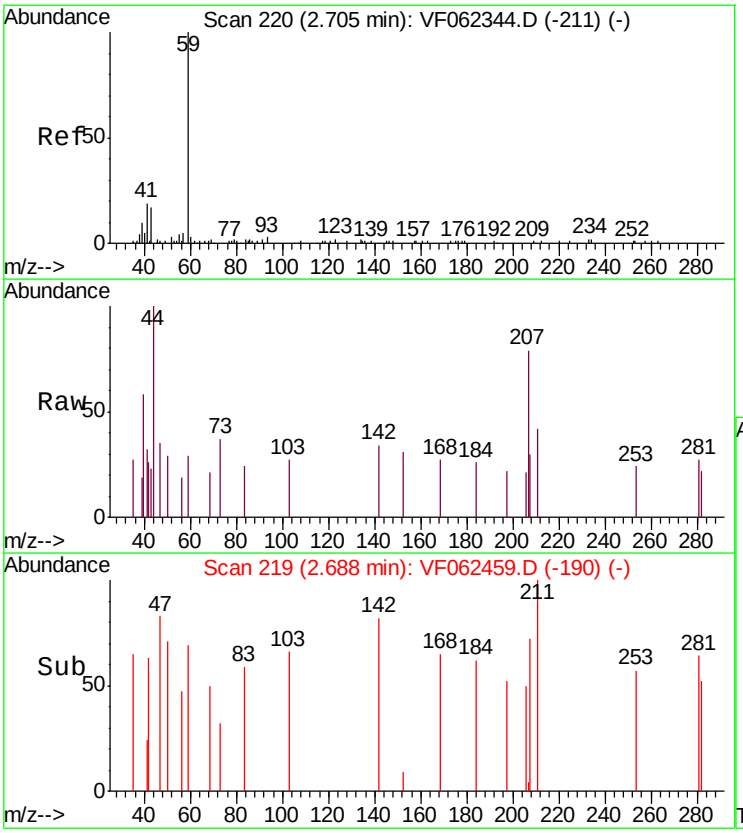
#10
Methyl Iodide
Concen: 1.454 ug/l
RT: 1.95 min Scan# 144
Delta R.T. -0.04 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion:142 Resp: 81

Ion	Ratio	Lower	Upper
142	100		
127	0.0	48.4	72.6#
141	0.0	12.2	18.4#

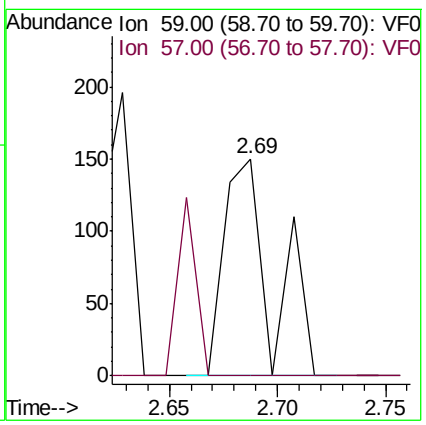


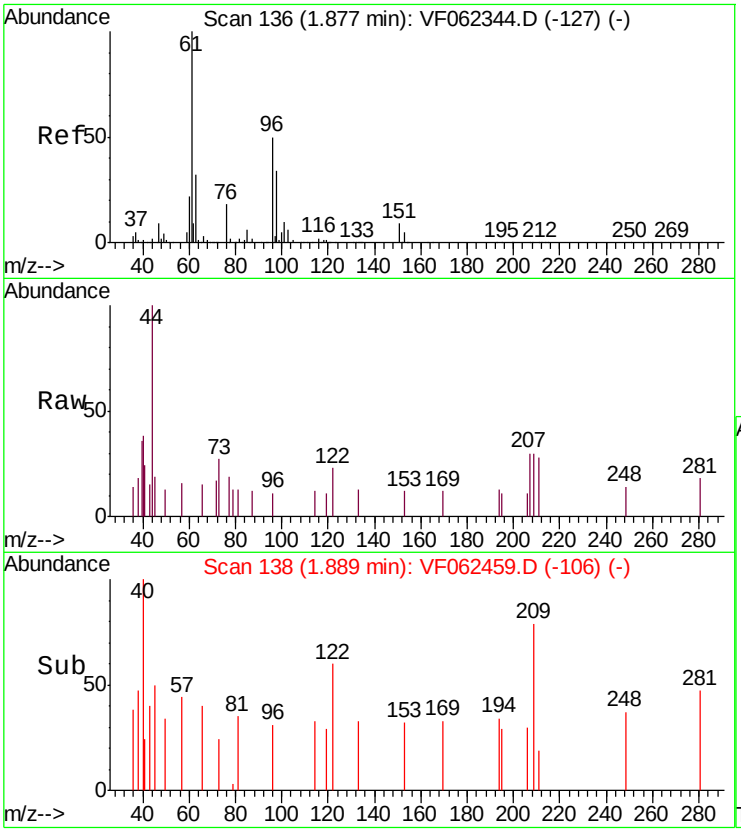


#11
Tert butyl alcohol
Concen: 116.392 ug/l
RT: 2.69 min Scan# 219
Delta R.T. -0.02 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 59 Resp: 233

Ion	Ratio	Lower	Upper
59	100		
57	0.0	9.3	13.9#



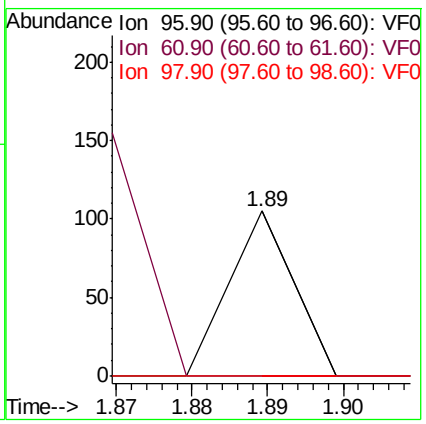


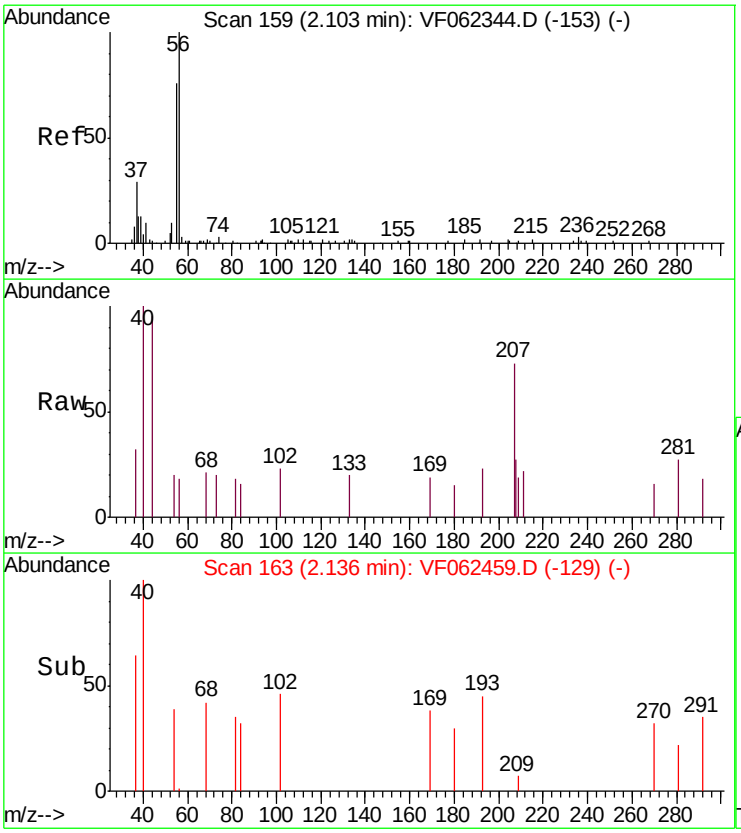
#12
1,1-Dichloroethene
Concen: 2.158 ug/l
RT: 1.89 min Scan# 138
Delta R.T. 0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 96 Resp: 62

Ion	Ratio	Lower	Upper
96	100		
61	0.0	163.2	244.8#
98	0.0	55.2	82.8#

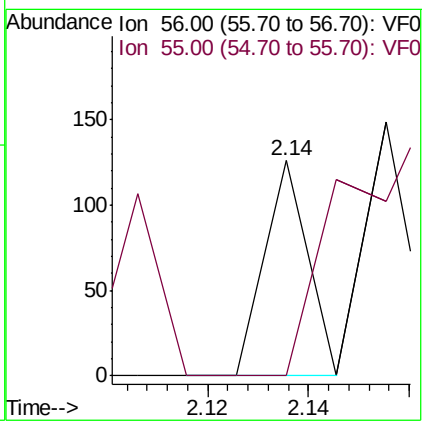


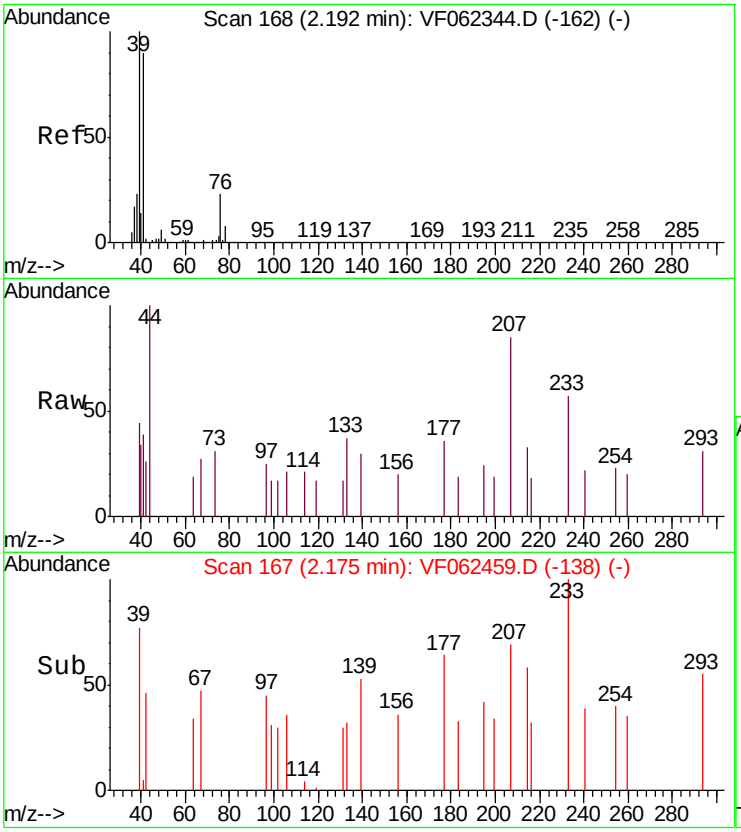


#13
Acrolein
Concen: 43.142 ug/l
RT: 2.14 min Scan# 163
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 56 Resp: 75

Ion	Ratio	Lower	Upper
56	100		
55	0.0	58.4	87.6#



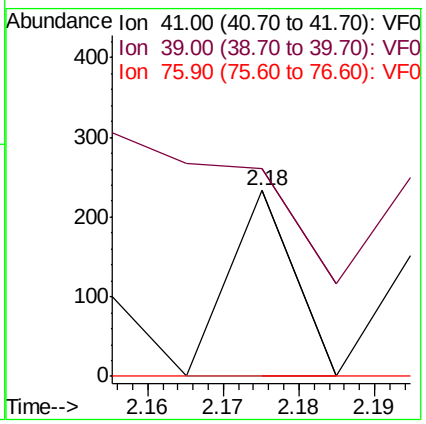


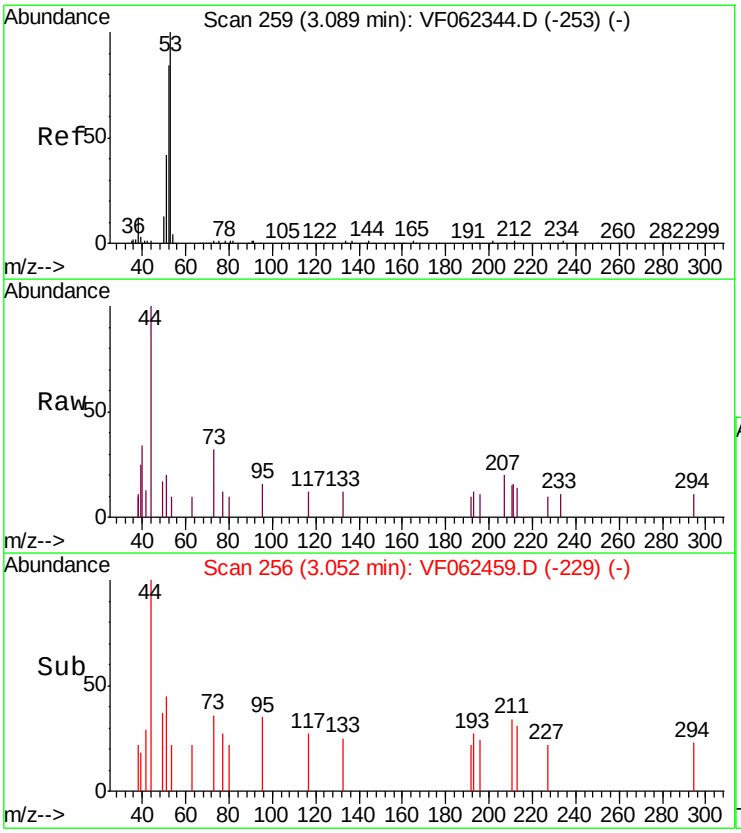
#14
Allyl chloride
Concen: 5.437 ug/l
RT: 2.18 min Scan# 167
Delta R.T. -0.02 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 41 Resp: 138

Ion	Ratio	Lower	Upper
41	100		
39	0.0	90.8	136.2#
76	0.0	22.2	33.4#

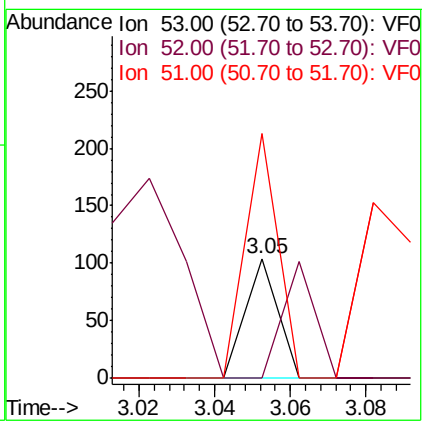


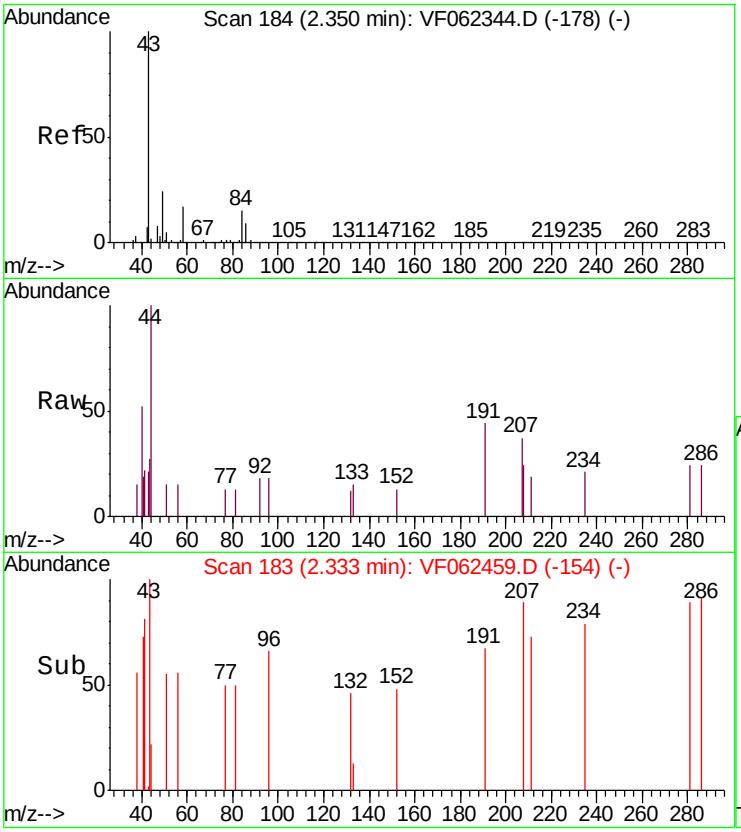


#15
Acrylonitrile
Concen: 16.350 ug/l
RT: 3.05 min Scan# 256
Delta R.T. -0.04 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 53 Resp: 62

Ion	Ratio	Lower	Upper
53	100		
52	96.8	77.2	115.8
51	203.2	40.6	61.0#



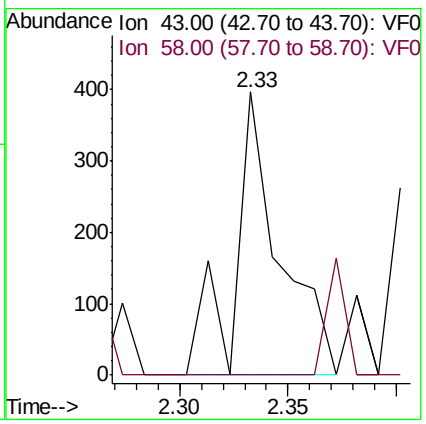


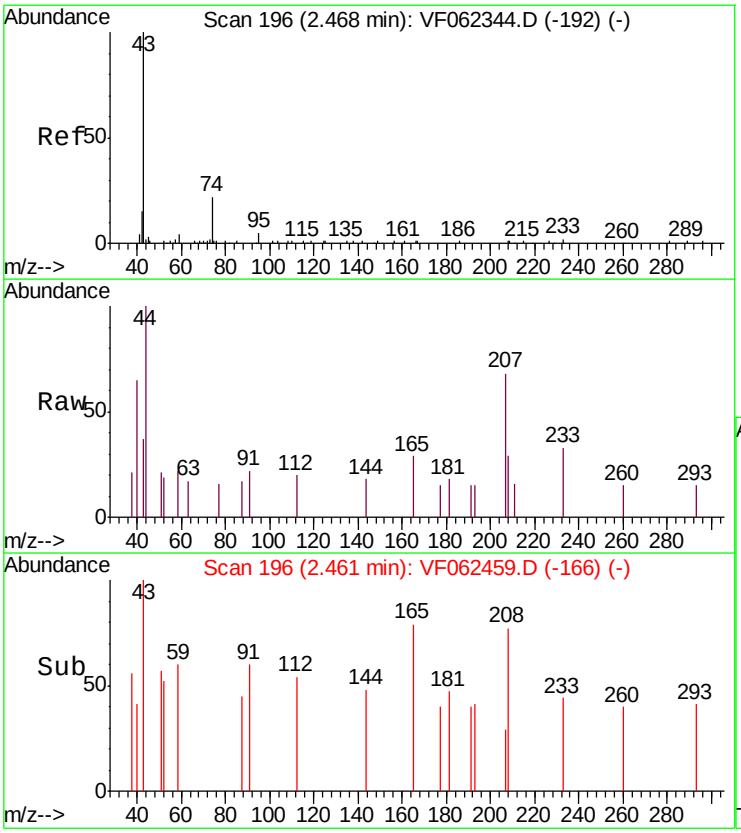
#16
Acetone
Concen: 80.528 ug/l
RT: 2.33 min Scan# 183
Delta R.T. -0.02 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 43 Resp: 577

Ion	Ratio	Lower	Upper
43	100		
58	0.0	13.1	19.7#

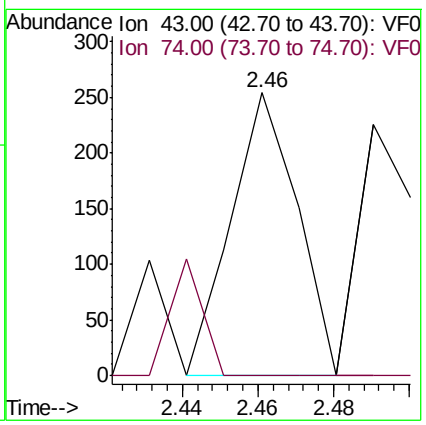


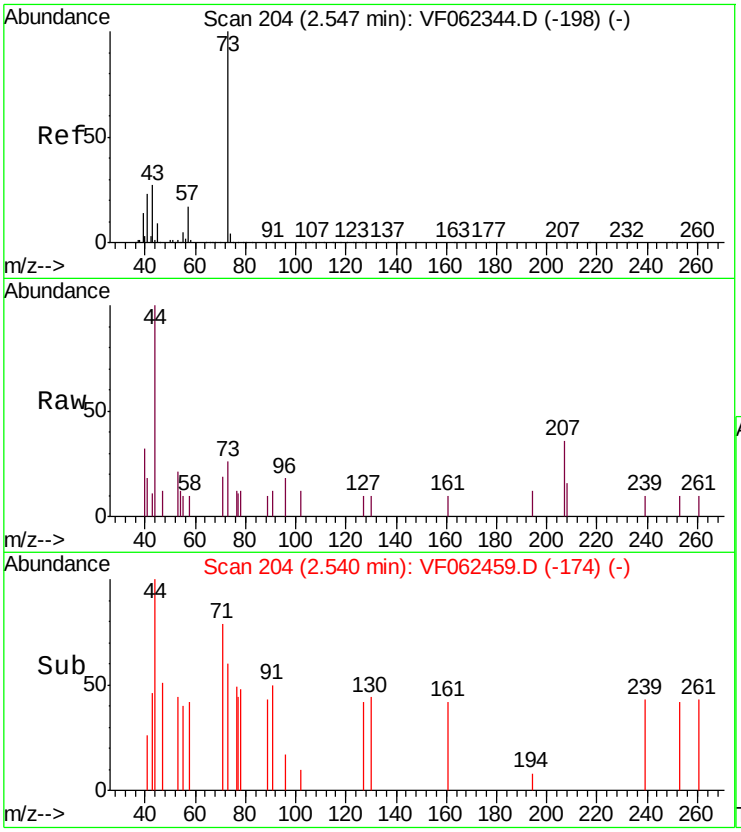


#18
Methyl Acetate
Concen: 21.641 ug/l
RT: 2.46 min Scan# 196
Delta R.T. -0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 43 Resp: 306

Ion	Ratio	Lower	Upper
43	100		
74	20.3	15.0	22.4



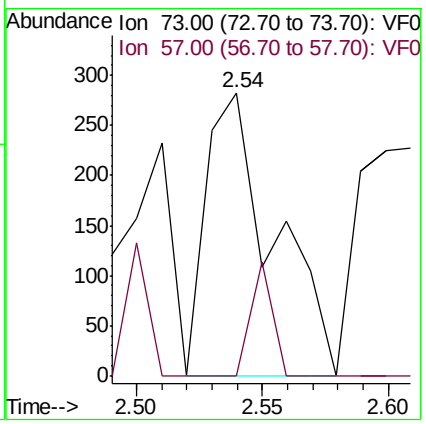


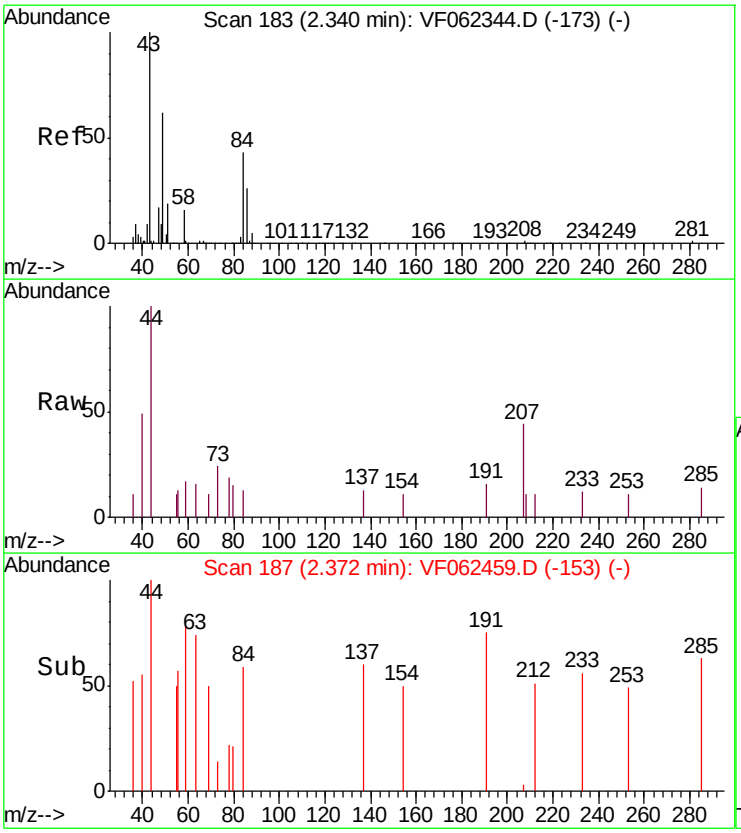
#19
Methyl tert-butyl Ether
Concen: 8.918 ug/l
RT: 2.54 min Scan# 204
Delta R.T. -0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 73 Resp: 529

Ion	Ratio	Lower	Upper
73	100		
57	0.0	13.7	20.5#

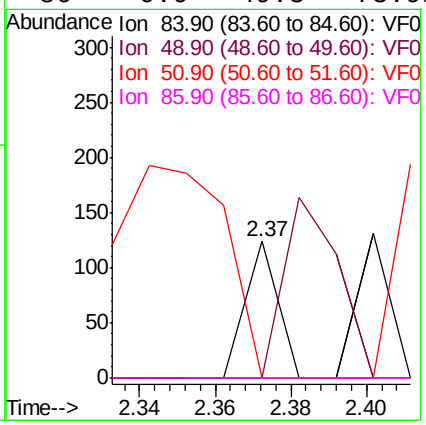


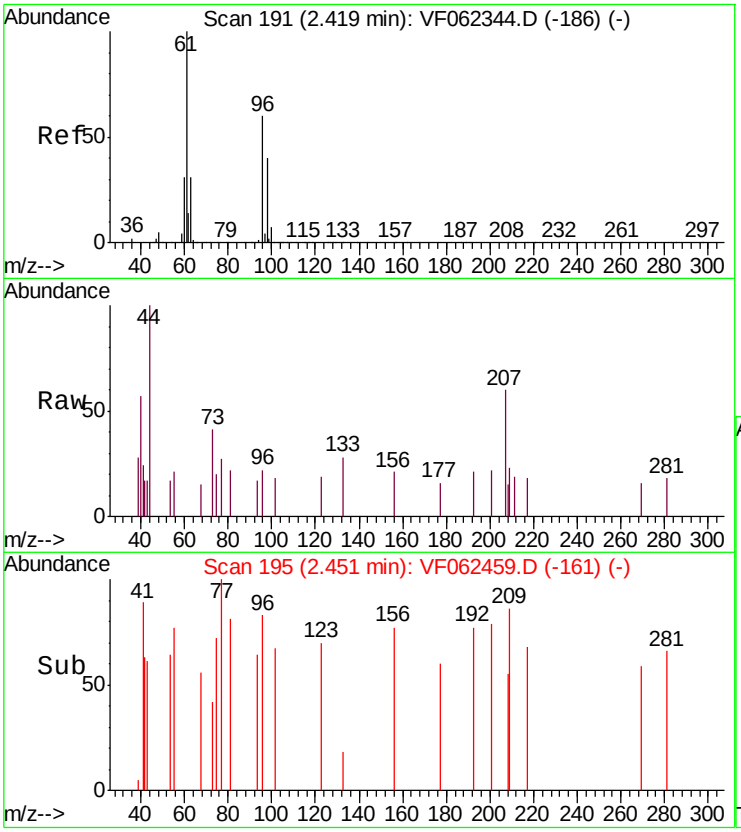


#20
Methylene Chloride
Concen: 2.816 ug/l
RT: 2.37 min Scan# 187
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 84 Resp: 73

Ion	Ratio	Lower	Upper
84	100		
49	0.0	117.5	176.3#
51	0.0	37.0	55.4#
86	0.0	49.3	73.9#



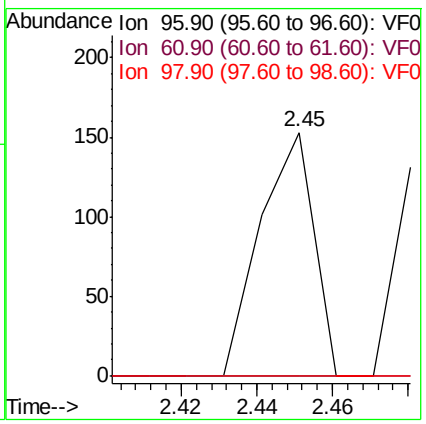


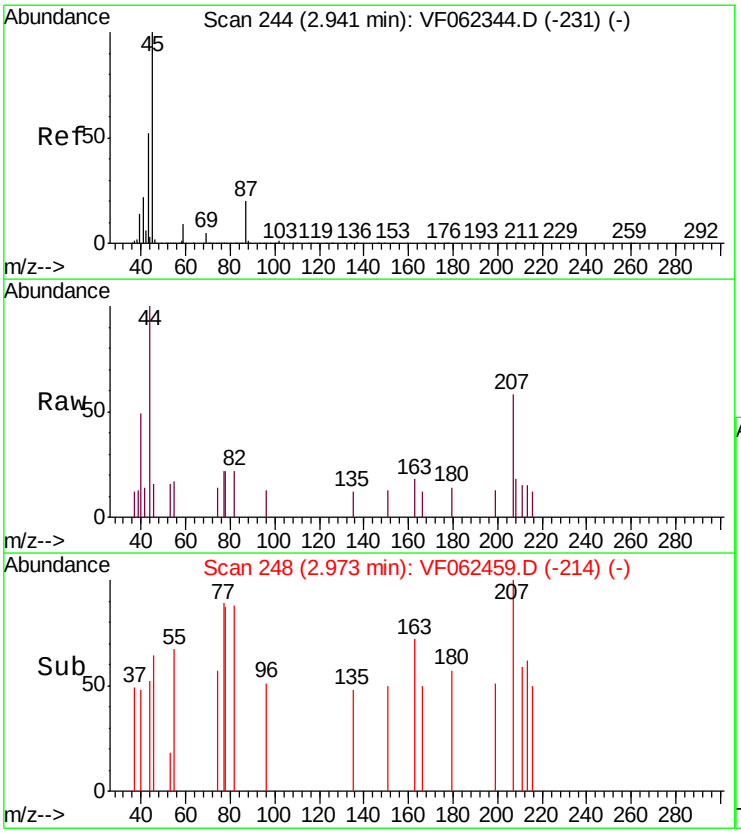
#21
trans-1,2-Dichloroethene
Concen: 5.479 ug/l
RT: 2.45 min Scan# 195
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 96 Resp: 150

Ion	Ratio	Lower	Upper
96	100		
61	0.0	133.2	199.8#
98	0.0	53.1	79.7#

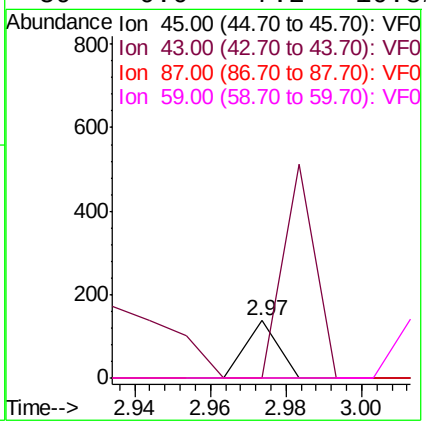


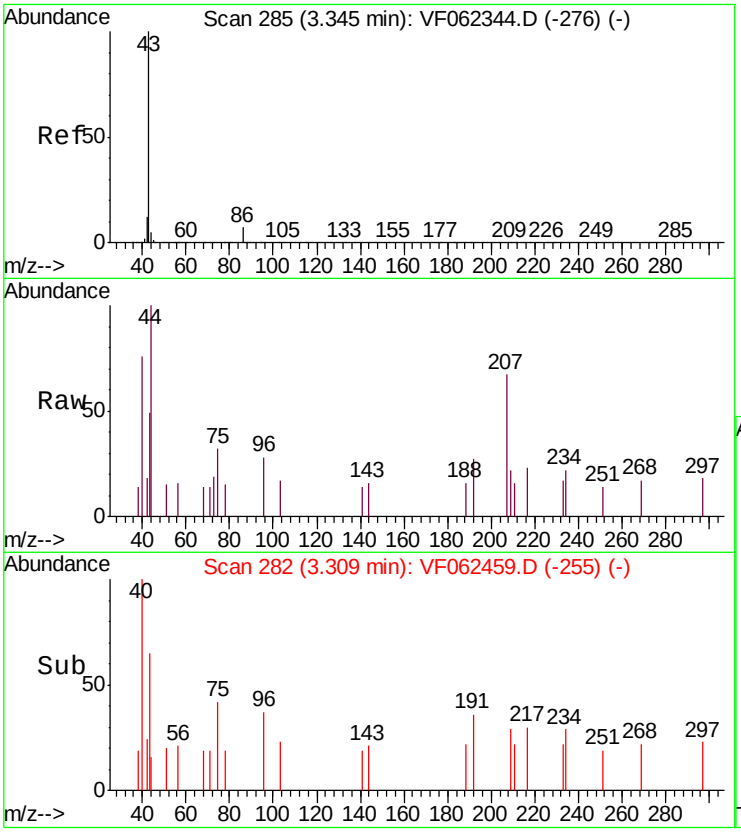


#22
Diisopropyl ether
Concen: 1.034 ug/l
RT: 2.97 min Scan# 248
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 45 Resp: 82

Ion	Ratio	Lower	Upper
45	100		
43	0.0	41.4	62.0#
87	0.0	15.8	23.6#
59	0.0	7.2	10.8#



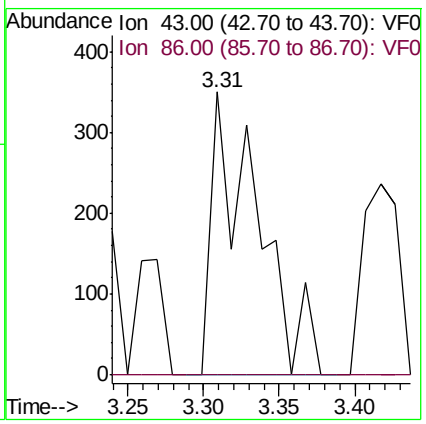


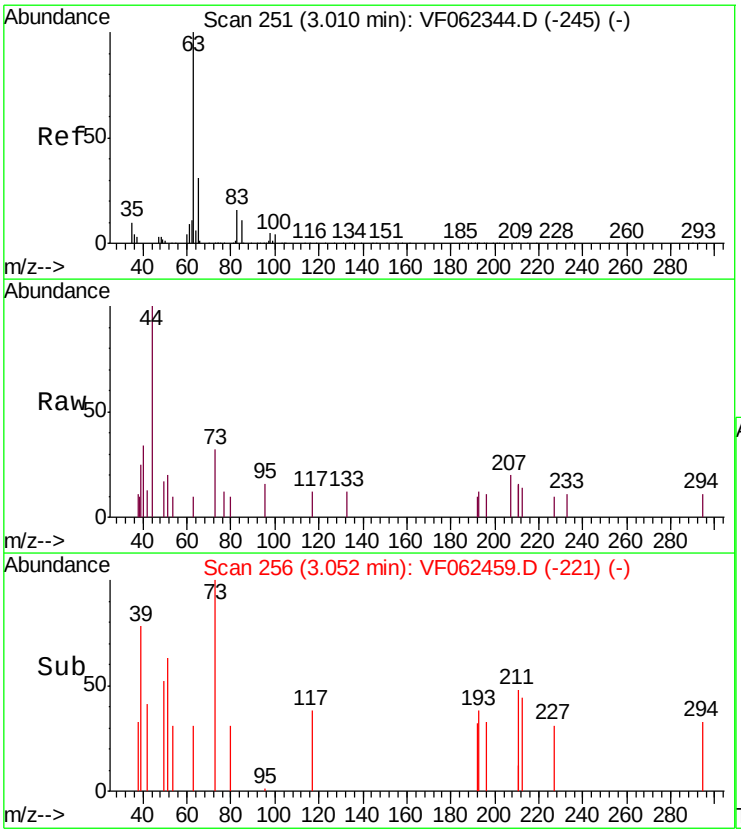
#23
Vinyl Acetate
Concen: 20.900 ug/l
RT: 3.31 min Scan# 282
Delta R.T. -0.04 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 43 Resp: 739

Ion	Ratio	Lower	Upper
43	100		
86	0.0	5.7	8.5#

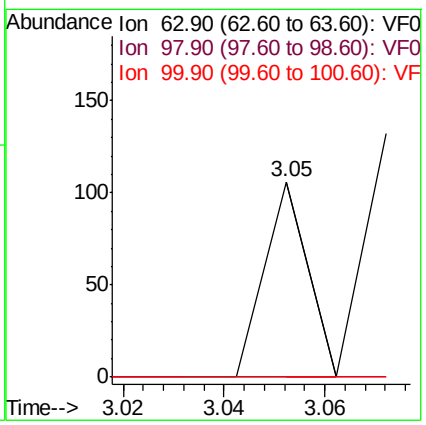


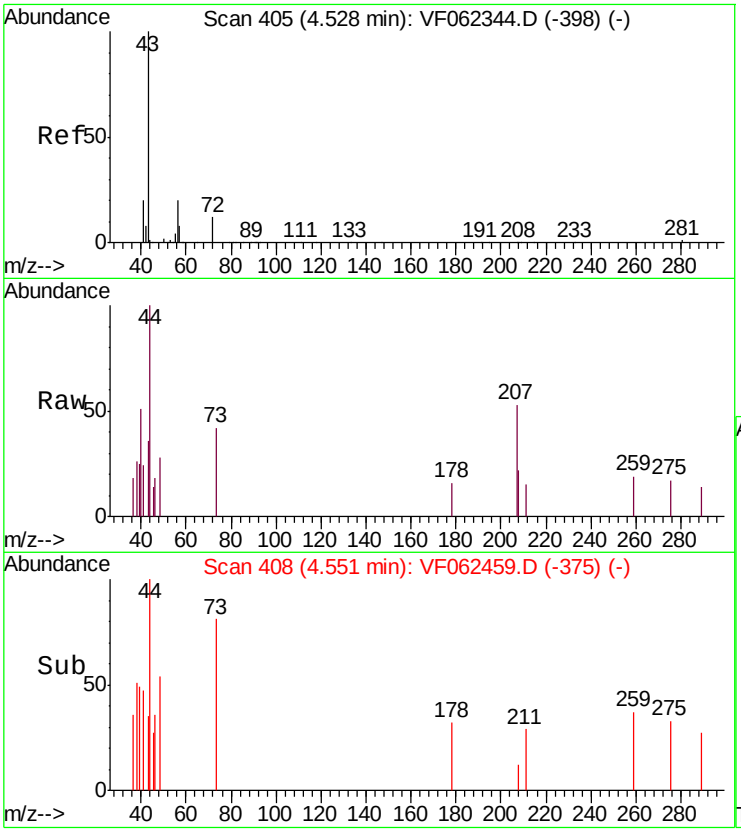


#24
1,1-Dichloroethane
Concen: 1.314 ug/l
RT: 3.05 min Scan# 256
Delta R.T. 0.04 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 63 Resp: 63

Ion	Ratio	Lower	Upper
63	100		
98	0.0	2.6	8.0#
100	0.0	1.8	5.4#



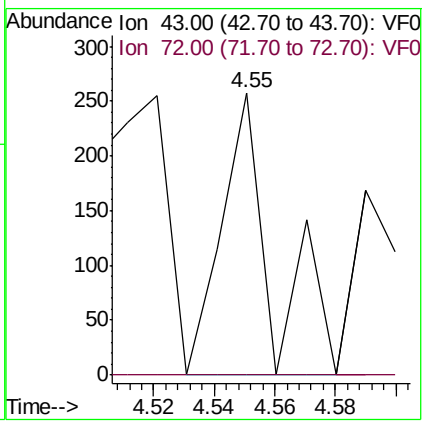


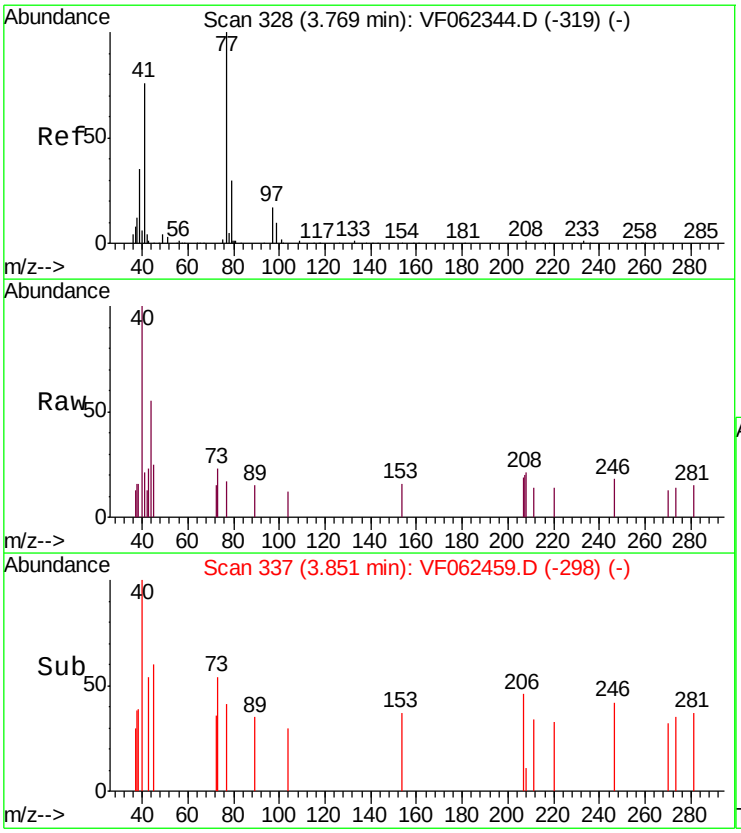
#25
2-Butanone
Concen: 33.882 ug/l
RT: 4.55 min Scan# 408
Delta R.T. 0.02 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 43 Resp: 305

Ion	Ratio	Lower	Upper
43	100		
72	0.0	14.2	21.4#

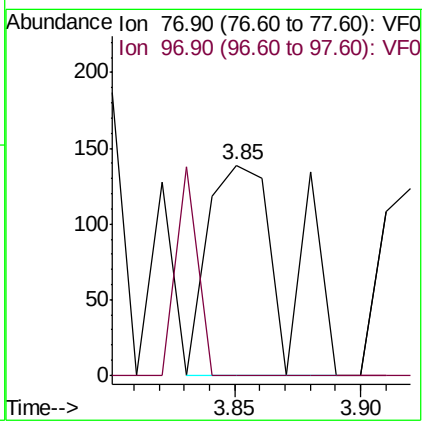


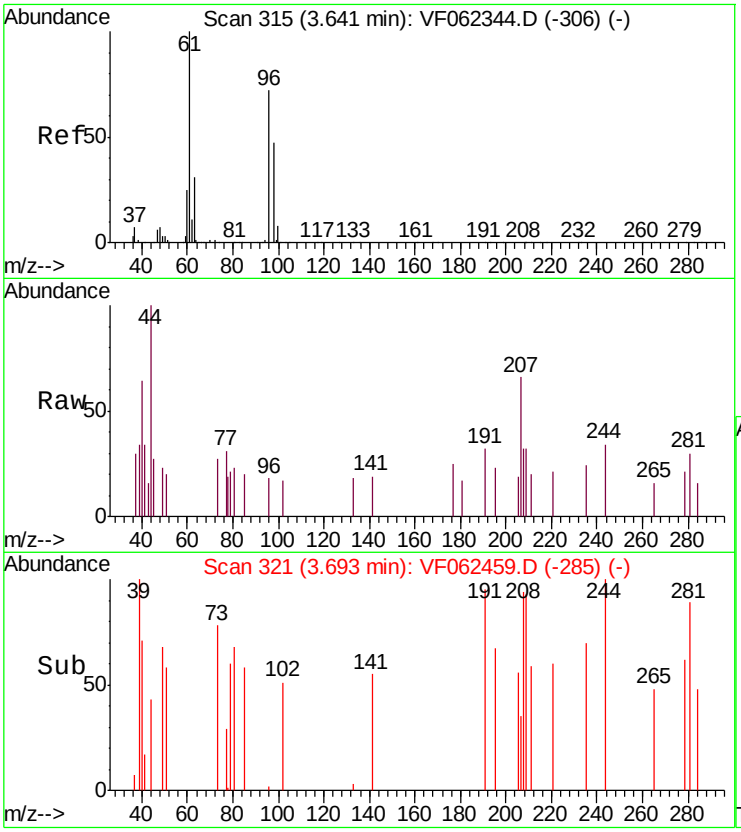


#26
2,2-Dichloropropane
Concen: 11.503 ug/l
RT: 3.85 min Scan# 337
Delta R.T. 0.08 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 77 Resp: 308

Ion	Ratio	Lower	Upper
77	100		
97	26.6	9.5	28.5



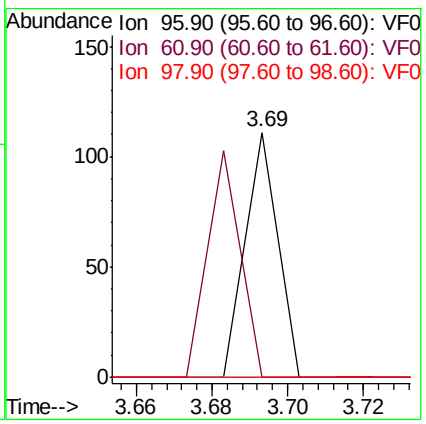


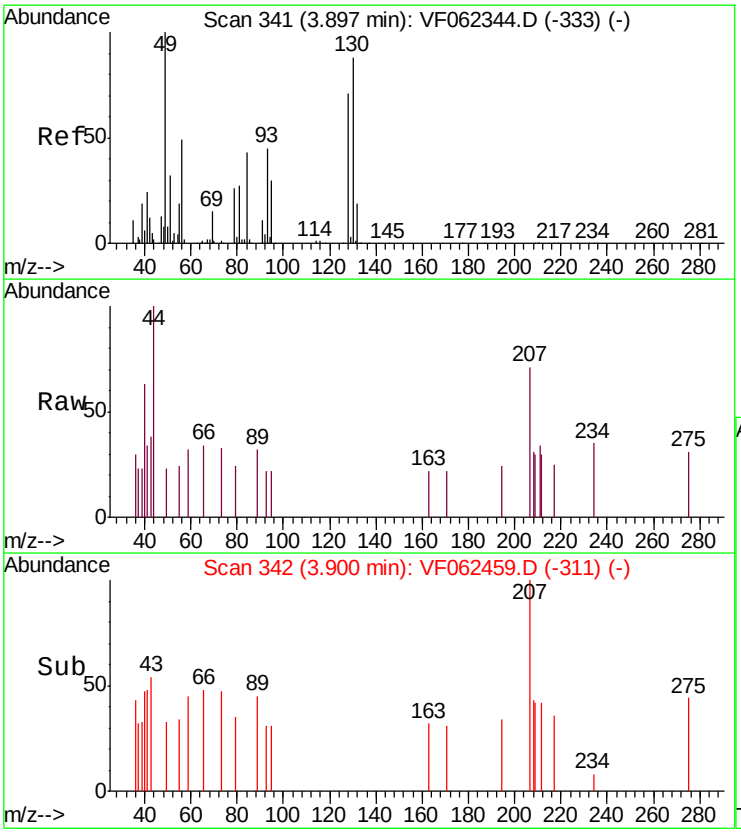
#27
cis-1,2-Dichloroethene
Concen: 1.929 ug/l
RT: 3.69 min Scan# 321
Delta R.T. 0.05 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 96 Resp: 66

Ion	Ratio	Lower	Upper
96	100		
61	92.4	0.0	263.0
98	0.0	0.0	130.8

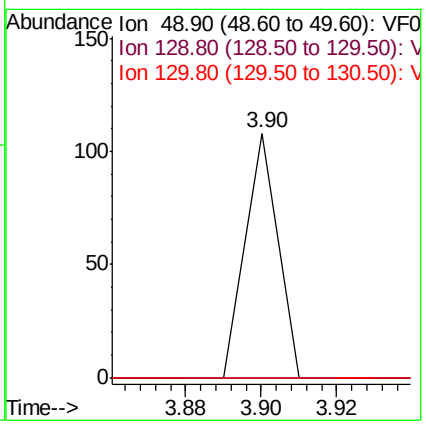


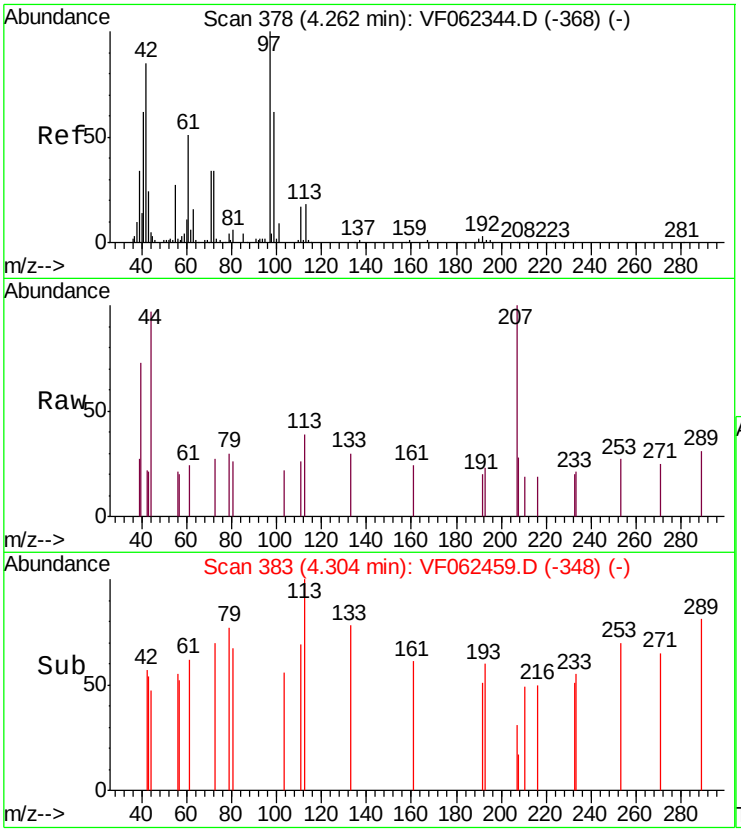


#28
Bromochloromethane
Concen: 2.943 ug/l
RT: 3.90 min Scan# 342
Delta R.T. 0.00 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 49 Resp: 64

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	2.2
130	0.0	79.4	119.0#



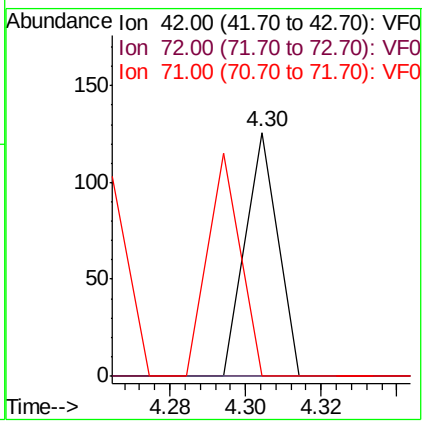


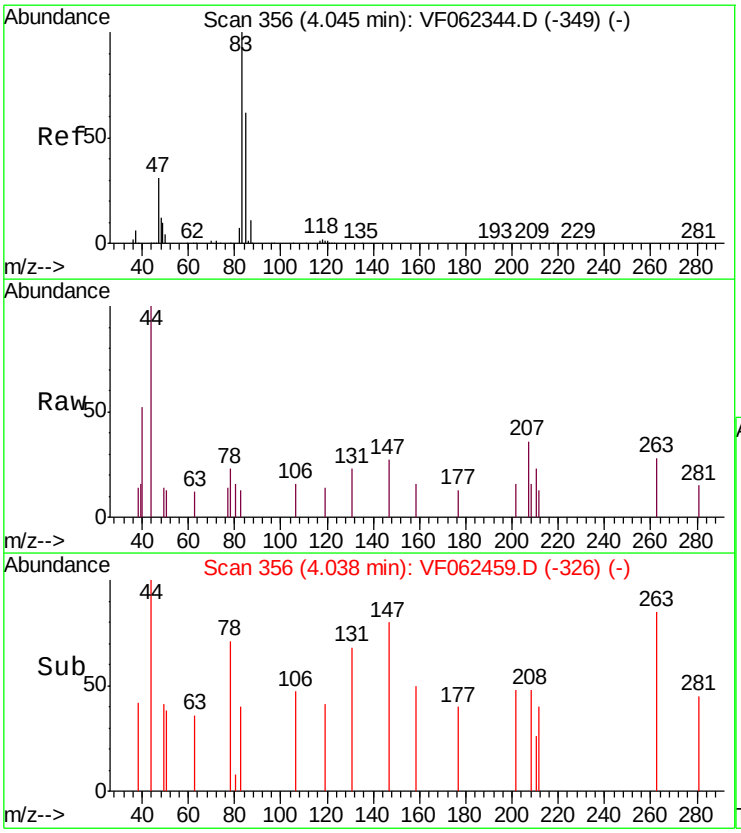
#29
Tetrahydrofuran
Concen: 18.128 ug/l
RT: 4.30 min Scan# 383
Delta R.T. 0.04 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 42 Resp: 75

Ion	Ratio	Lower	Upper
42	100		
72	0.0	31.4	47.0#
71	90.7	31.7	47.5#

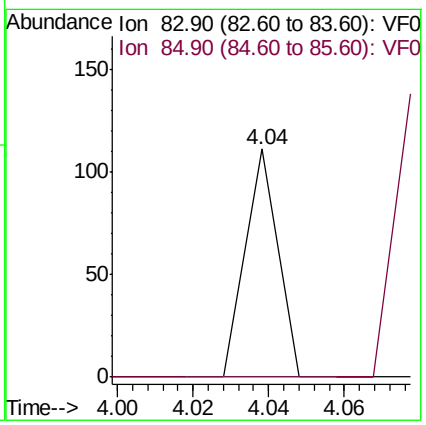


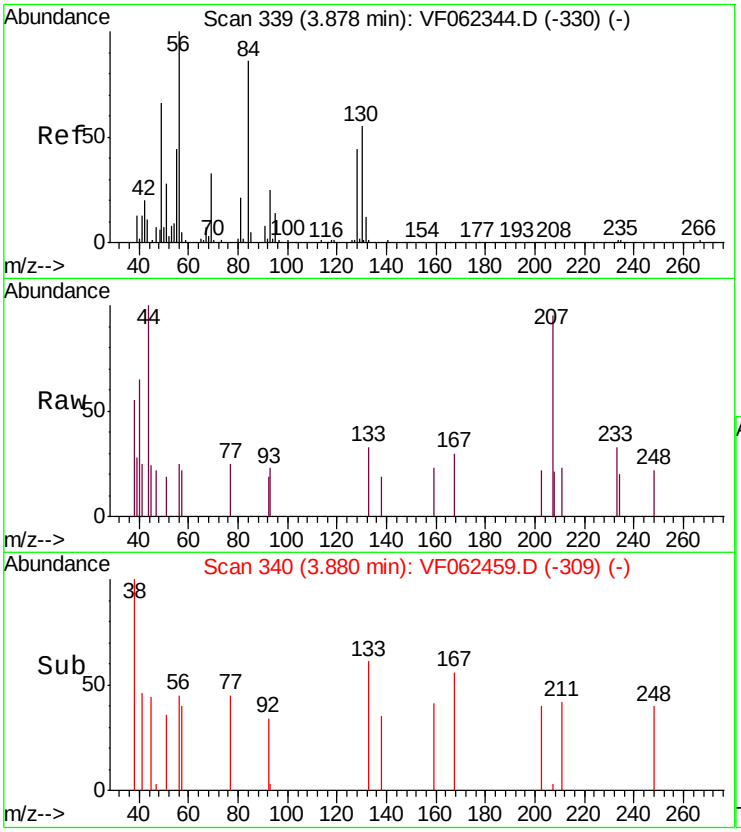


#30
Chloroform
Concen: 1.019 ug/l
RT: 4.04 min Scan# 356
Delta R.T. -0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 83 Resp: 66

Ion	Ratio	Lower	Upper
83	100		
85	0.0	49.6	74.4#



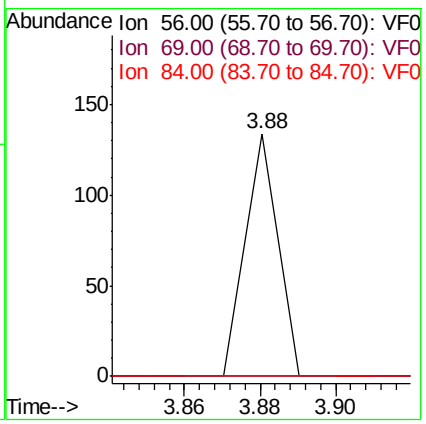


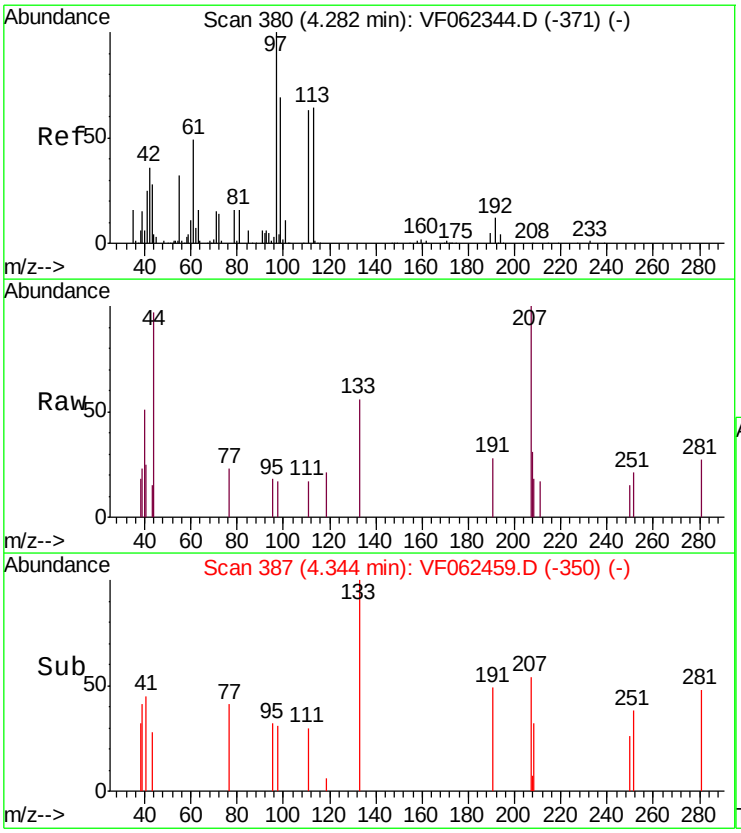
#31
Cyclohexane
Concen: 2.064 ug/l
RT: 3.88 min Scan# 340
Delta R.T. 0.00 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 56 Resp: 79

Ion	Ratio	Lower	Upper
56	100		
69	0.0	26.4	39.6#
84	0.0	69.0	103.6#

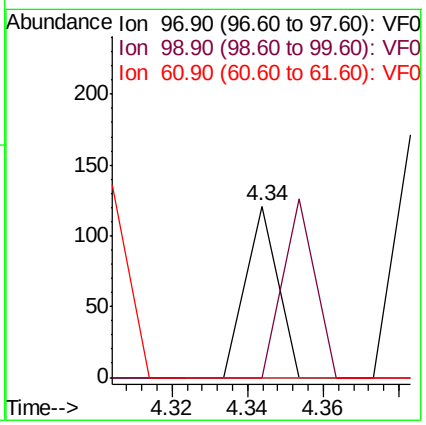


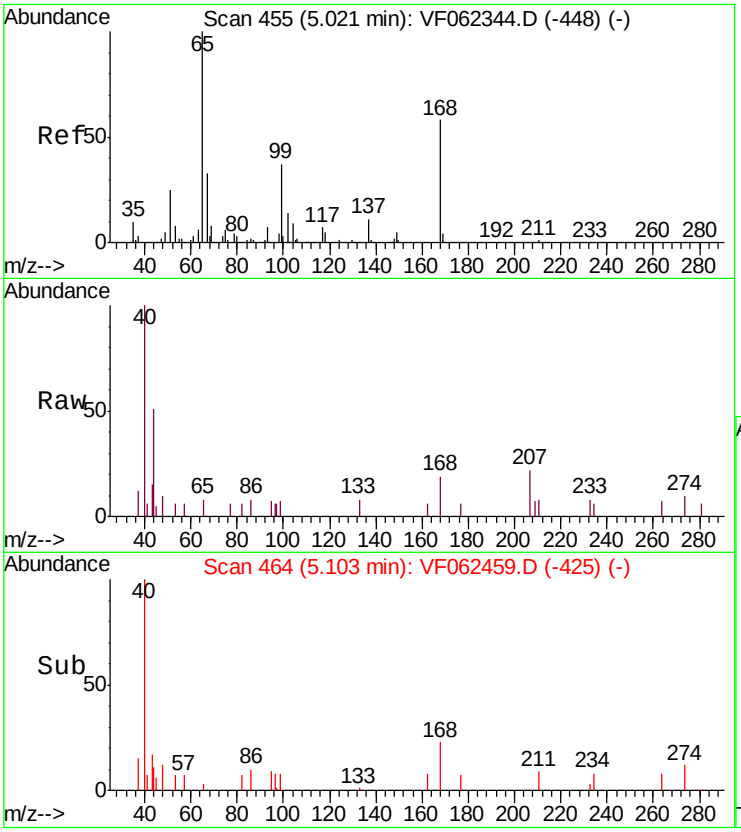


#32
1,1,1-Trichloroethane
Concen: 1.297 ug/l
RT: 4.34 min Scan# 387
Delta R.T. 0.06 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 97 Resp: 72

Ion	Ratio	Lower	Upper
97	100		
99	104.2	52.6	78.8#
61	0.0	39.4	59.0#



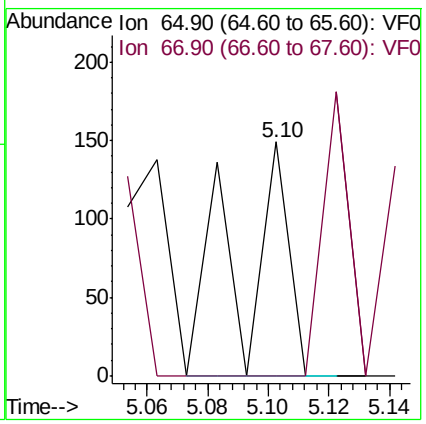


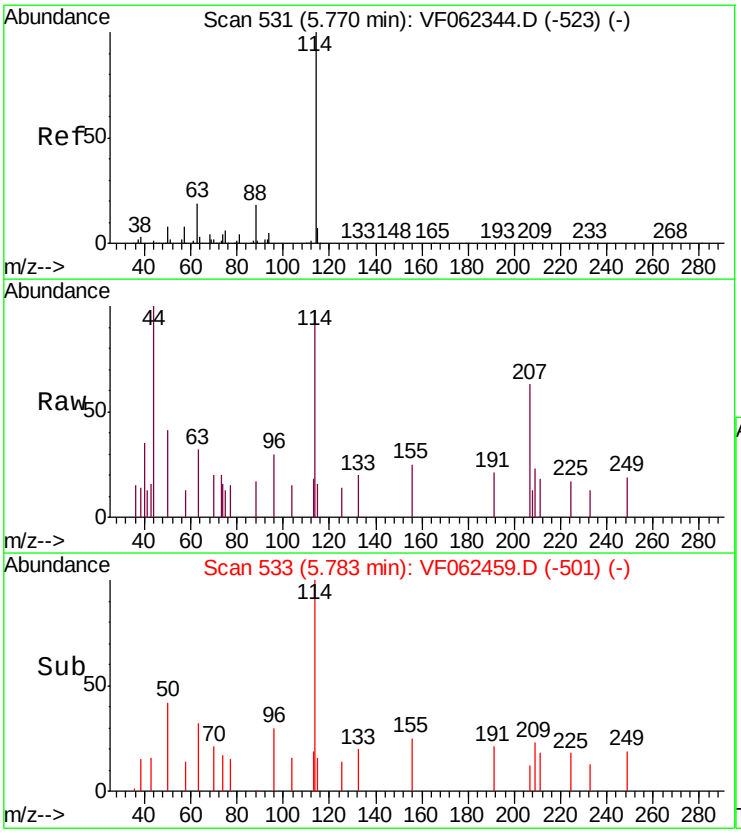
#33
1,2-Dichloroethane-d4
Concen: 4.771 ug/l
RT: 5.10 min Scan# 464
Delta R.T. 0.08 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 65 Resp: 169

Ion	Ratio	Lower	Upper
65	100		
67	63.3	0.0	85.8

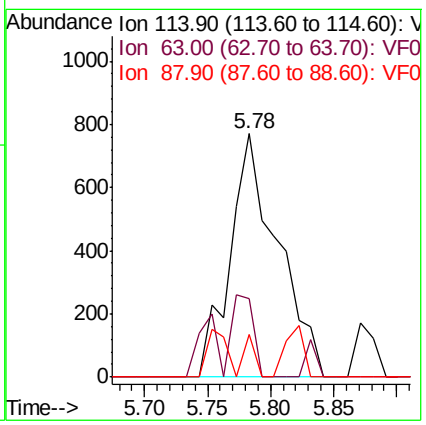


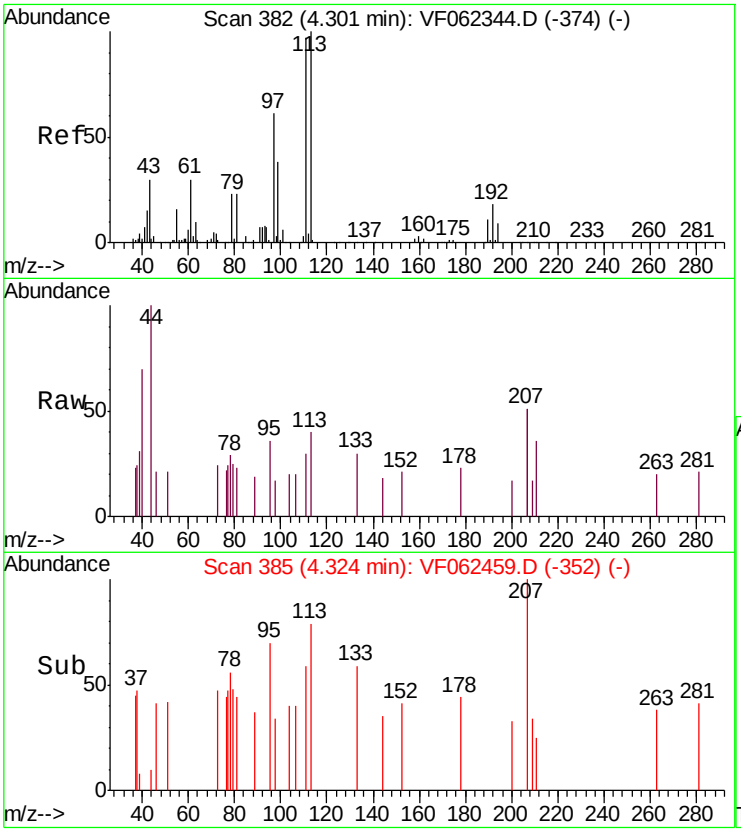


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 5.78 min Scan# 533
Delta R.T. 0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:114 Resp: 2013

Ion	Ratio	Lower	Upper
114	100		
63	32.3	0.0	37.4
88	17.5	0.0	36.4



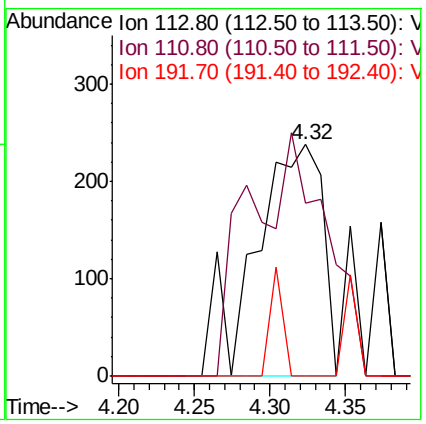


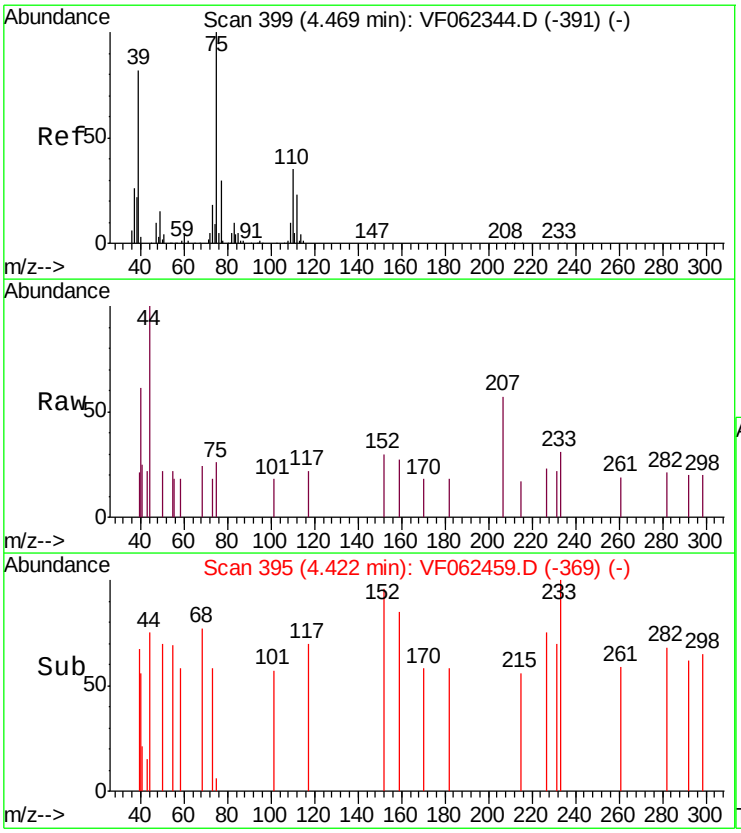
#35
Dibromofluoromethane
Concen: 46.517 ug/l
RT: 4.32 min Scan# 385
Delta R.T. 0.02 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion:113 Resp: 746

Ion	Ratio	Lower	Upper
113	100		
111	65.4	79.4	119.0#
192	8.8	16.0	24.0#

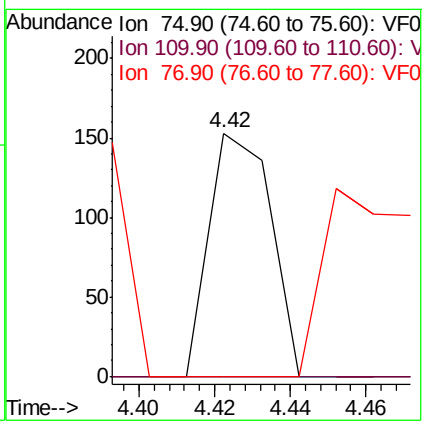


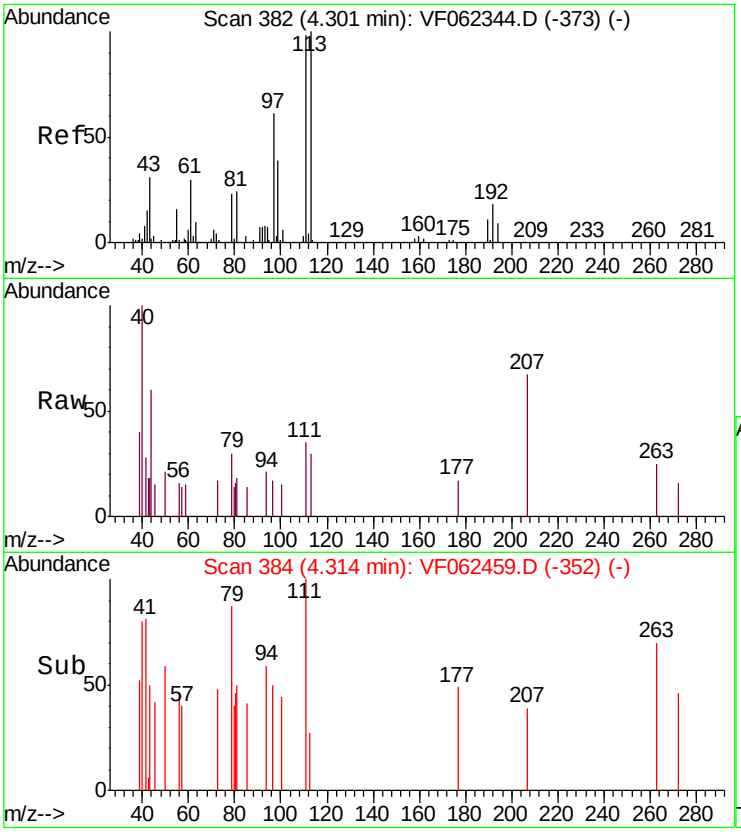


#36
1,1-Dichloropropene
Concen: 9.889 ug/l
RT: 4.42 min Scan# 395
Delta R.T. -0.05 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 75 Resp: 171

Ion	Ratio	Lower	Upper
75	100		
110	0.0	17.2	51.5#
77	0.0	25.2	37.8#



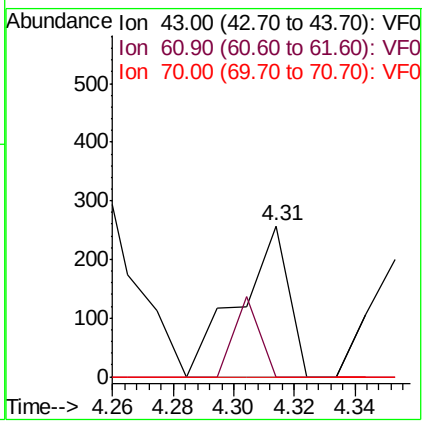


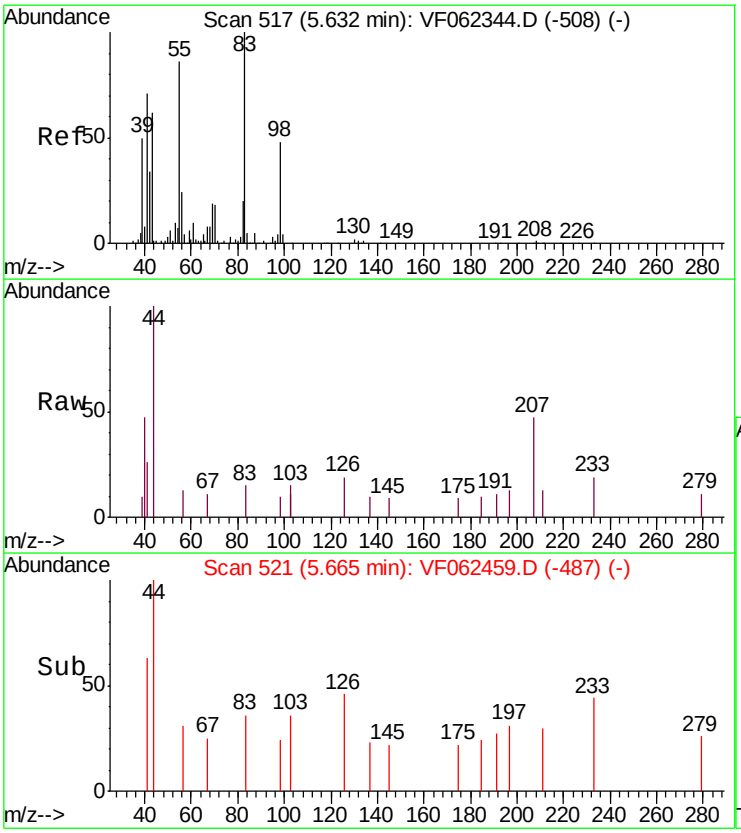
#37
Ethyl Acetate
Concen: 42.582 ug/l
RT: 4.31 min Scan# 384
Delta R.T. 0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 43 Resp: 292

Ion	Ratio	Lower	Upper
43	100		
61	27.4	0.0	0.0#
70	0.0	8.2	12.2#

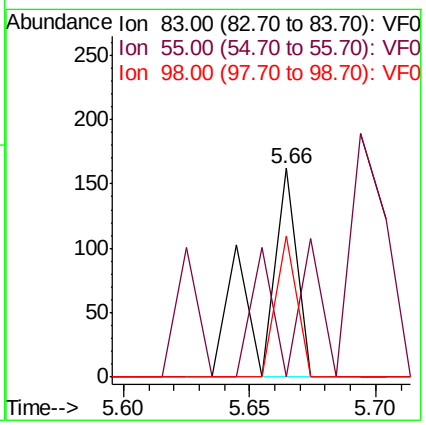


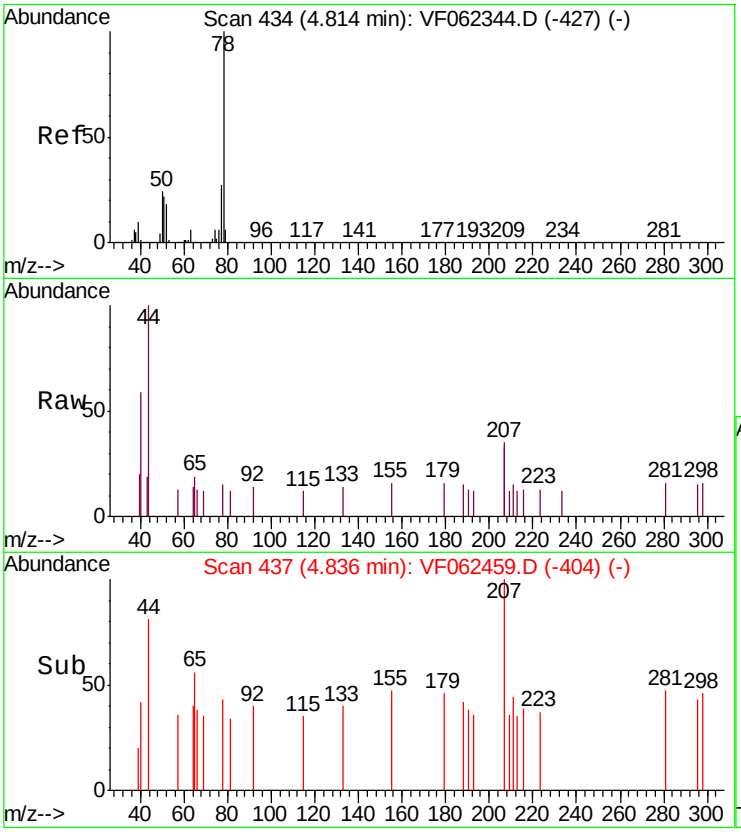


#39
Methylcyclohexane
Concen: 9.053 ug/l
RT: 5.66 min Scan# 521
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 83 Resp: 157

Ion	Ratio	Lower	Upper
83	100		
55	0.0	69.0	103.6#
98	67.9	38.6	58.0#



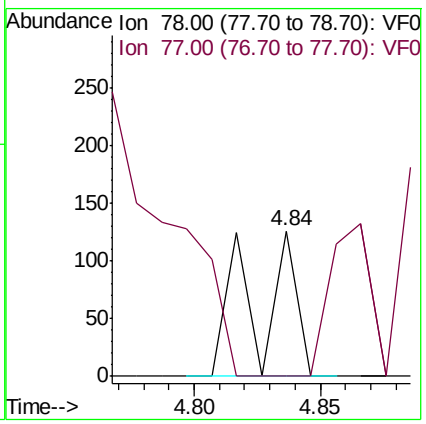


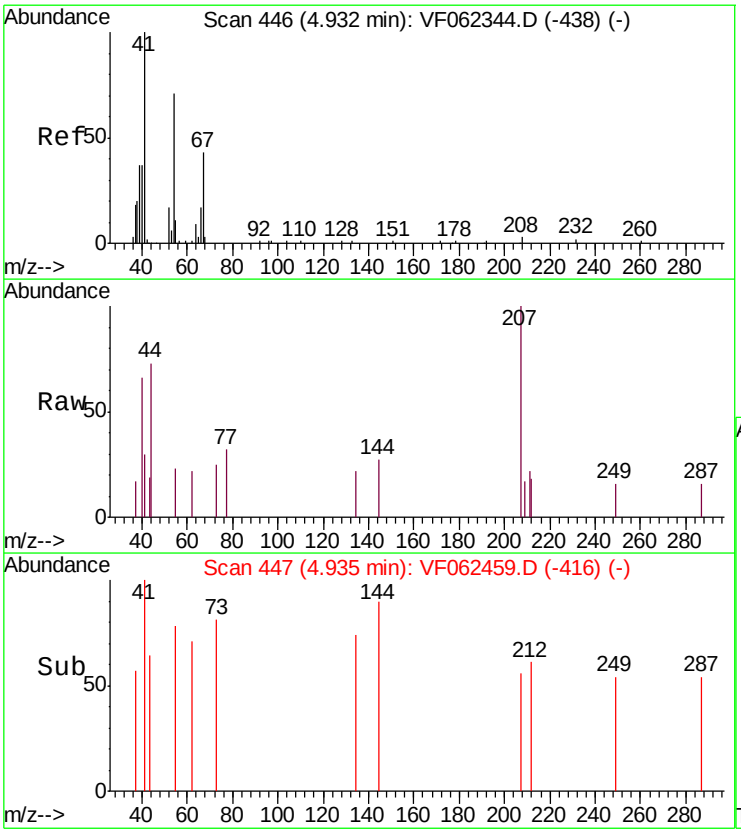
#40
Benzene
Concen: 3.887 ug/l
RT: 4.84 min Scan# 437
Delta R.T. 0.02 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 78 Resp: 148

Ion	Ratio	Lower	Upper
78	100		
77	0.0	21.6	32.4#

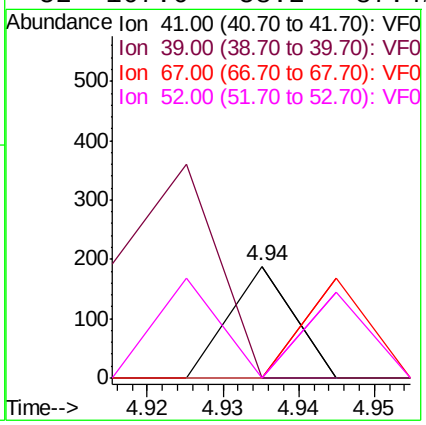


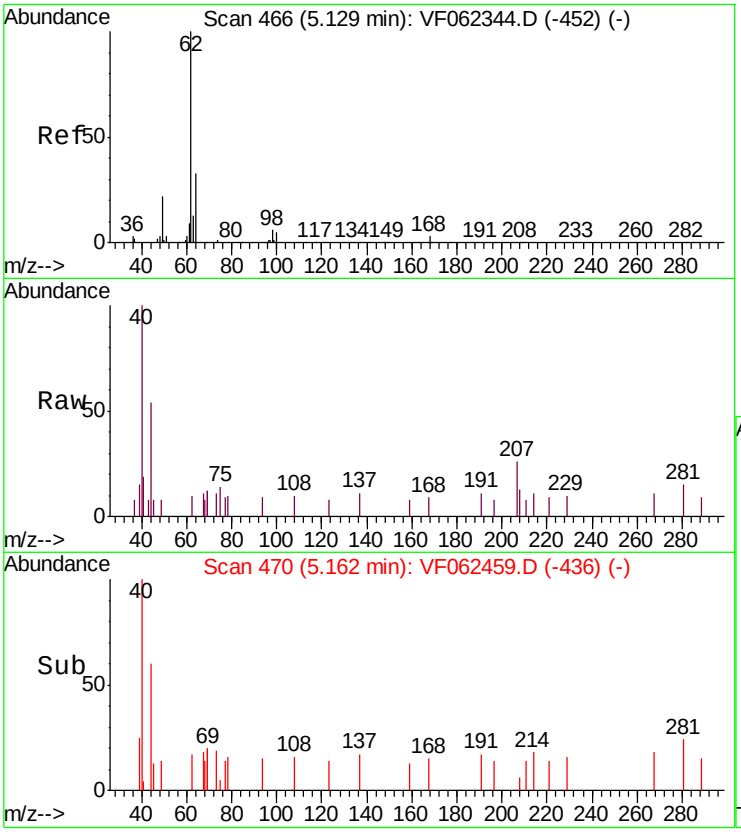


#41
Methacrylonitrile
Concen: 26.770 ug/l
RT: 4.94 min Scan# 447
Delta R.T. 0.00 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 41 Resp: 111

Ion	Ratio	Lower	Upper
41	100		
39	488.3	54.3	81.5#
67	90.1	37.8	56.8#
52	167.6	58.2	87.4#



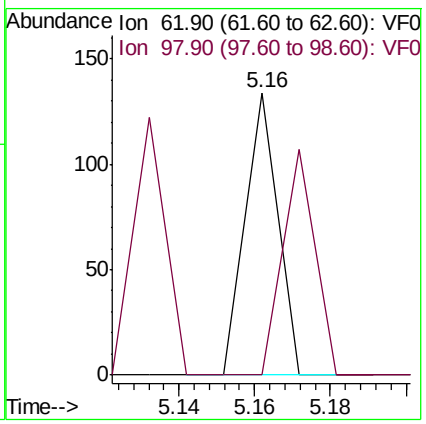


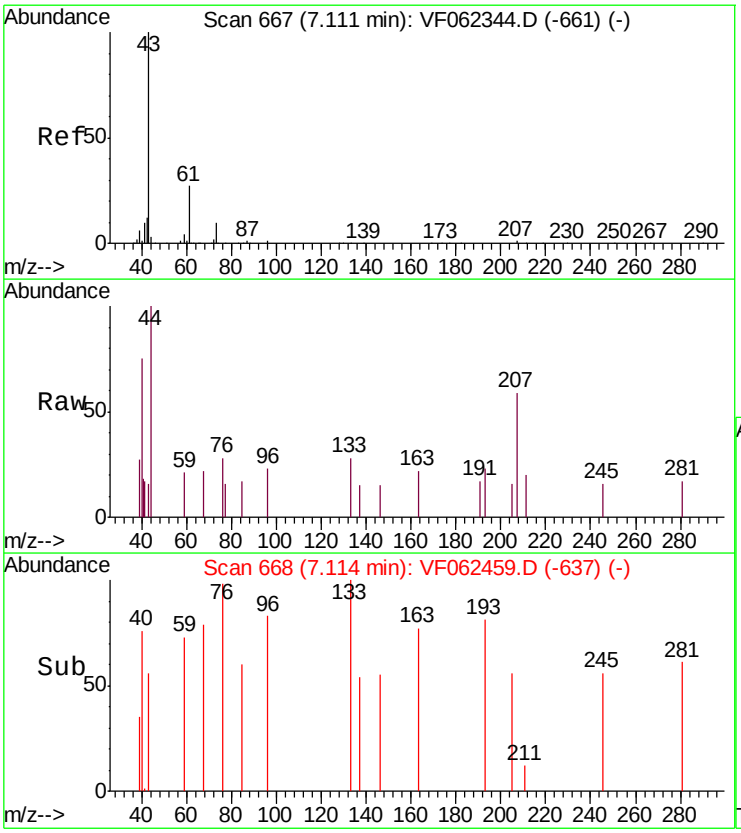
#42
1,2-Dichloroethane
Concen: 4.960 ug/l
RT: 5.16 min Scan# 470
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 62 Resp: 79

Ion	Ratio	Lower	Upper
62	100		
98	79.7	0.0	12.4#

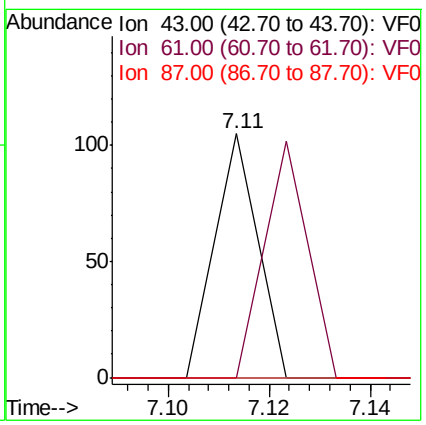


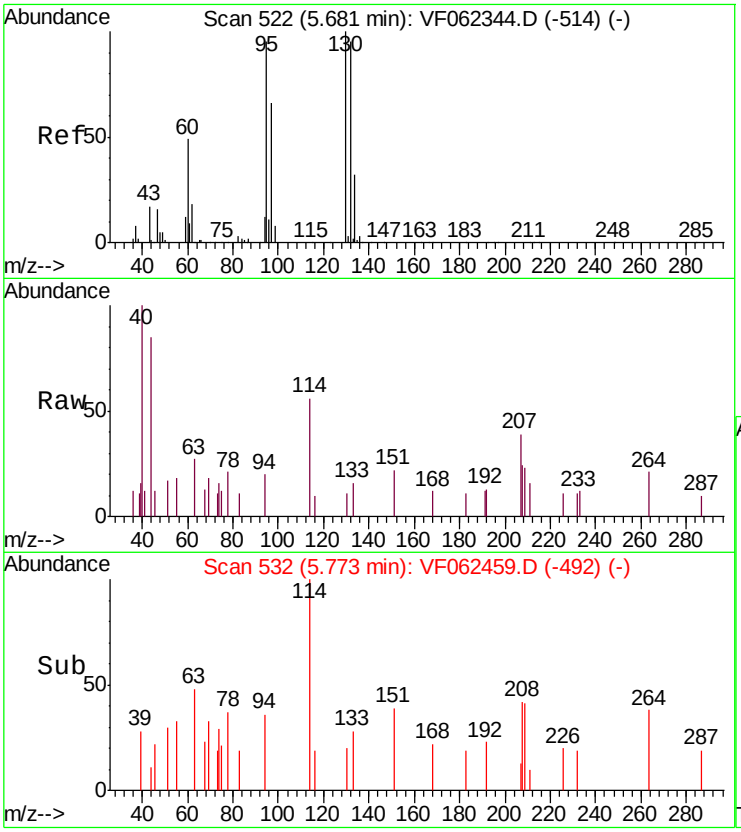


#43
Isopropyl Acetate
Concen: 7.883 ug/l
RT: 7.11 min Scan# 668
Delta R.T. 0.00 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 43 Resp: 62

Ion	Ratio	Lower	Upper
43	100		
61	96.8	22.8	34.2#
87	0.0	0.6	1.0#



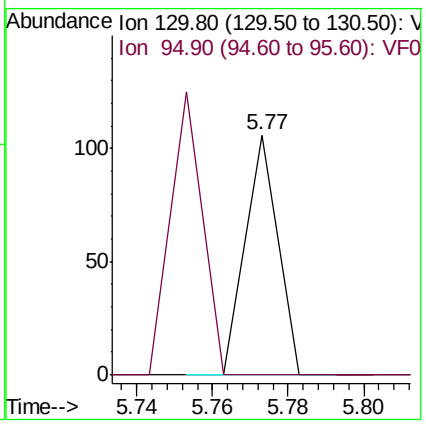


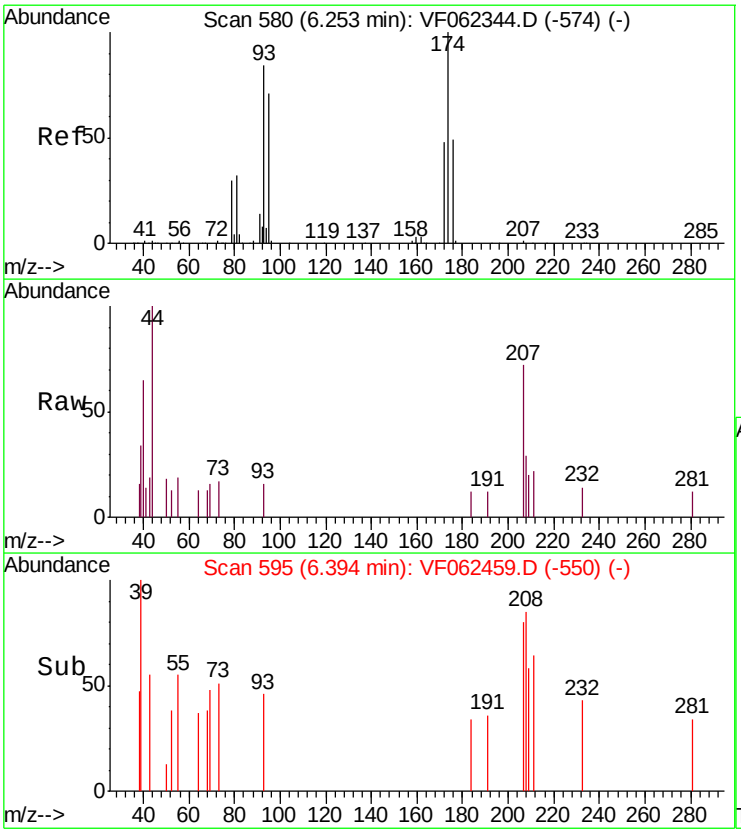
#44
Trichloroethene
Concen: 4.504 ug/l
RT: 5.77 min Scan# 532
Delta R.T. 0.09 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion:130 Resp: 63

Ion	Ratio	Lower	Upper
130	100		
95	0.0	0.0	189.0

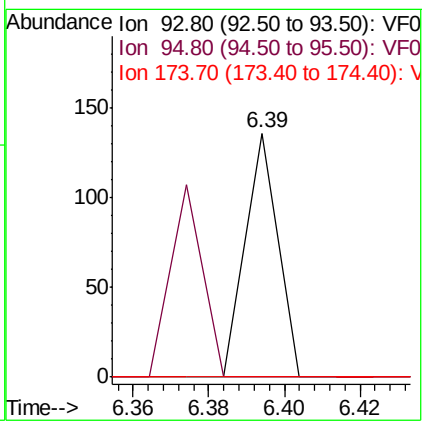


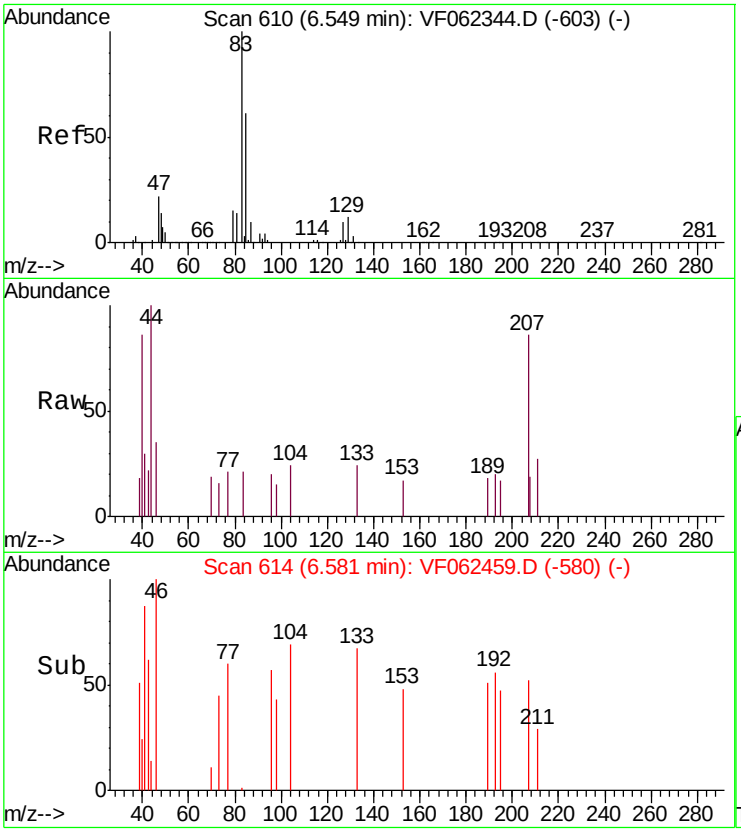


#46
Dibromomethane
Concen: 11.187 ug/l
RT: 6.39 min Scan# 595
Delta R.T. 0.14 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 93 Resp: 80

Ion	Ratio	Lower	Upper
93	100		
95	78.8	68.4	102.6
174	0.0	99.6	149.4#



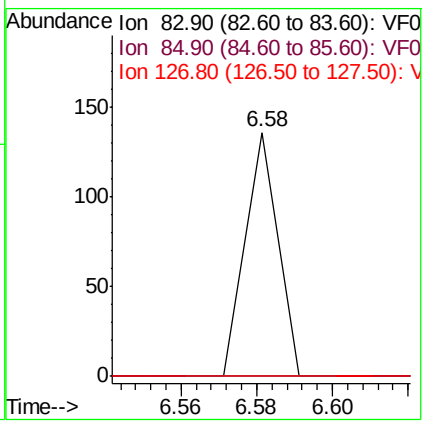


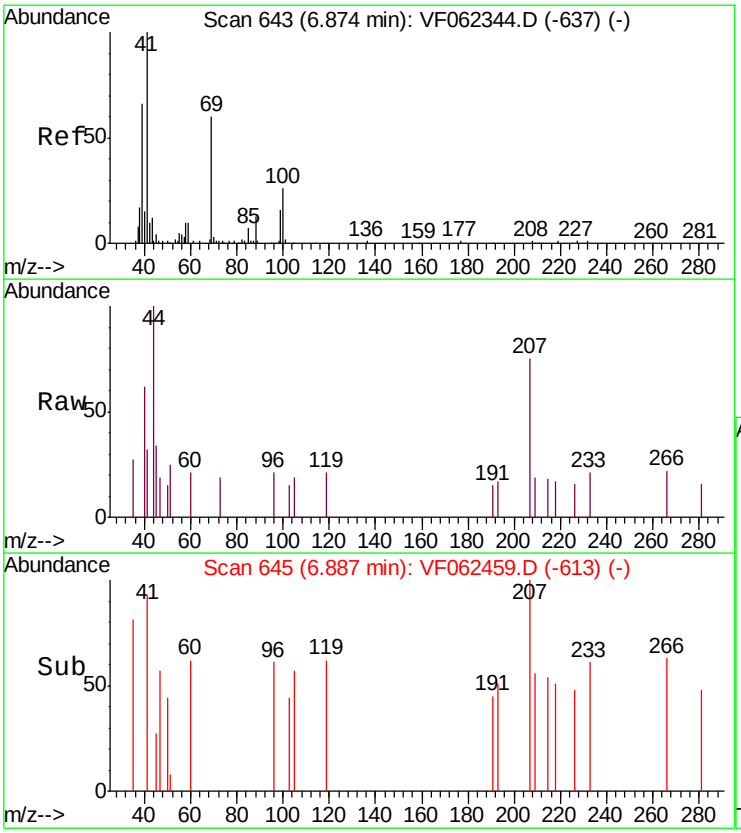
#47
Bromodichloromethane
Concen: 4.474 ug/l
RT: 6.58 min Scan# 614
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 83 Resp: 80

Ion	Ratio	Lower	Upper
83	100		
85	0.0	49.1	73.7#
127	0.0	7.8	11.8#

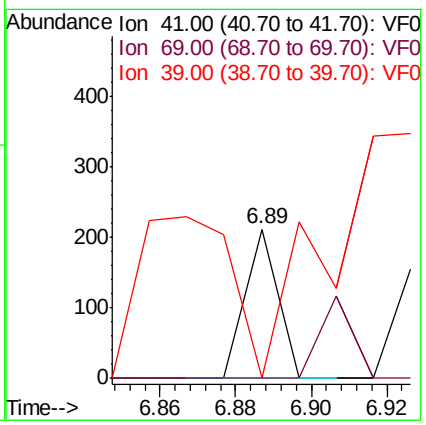


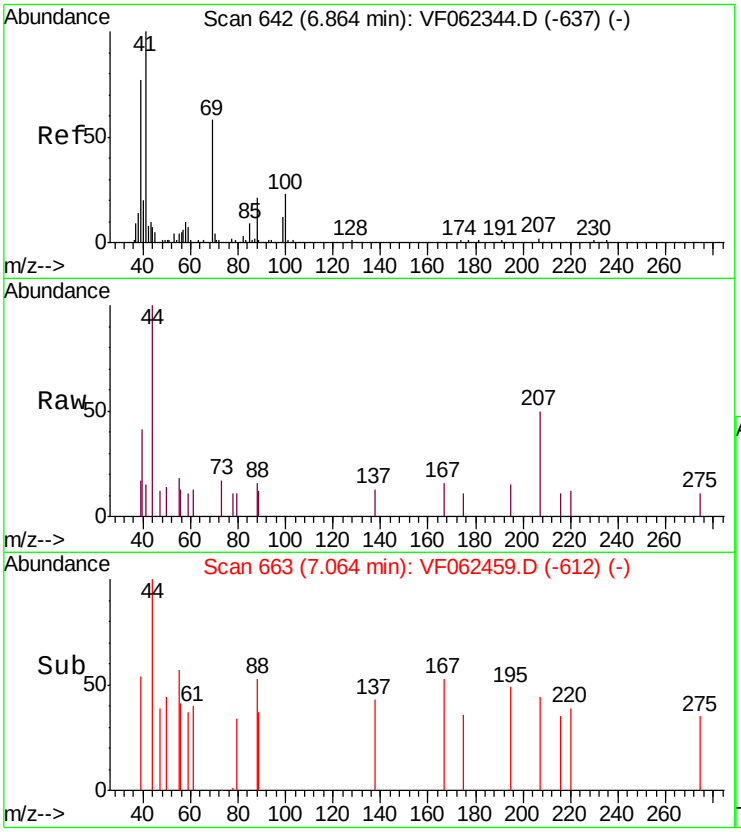


#48
Methyl methacrylate
Concen: 22.488 ug/l
RT: 6.89 min Scan# 645
Delta R.T. 0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 41 Resp: 125

Ion	Ratio	Lower	Upper
41	100		
69	54.4	48.6	72.8
39	0.0	56.1	84.1#



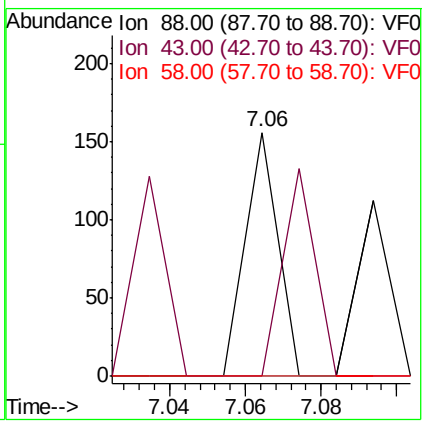


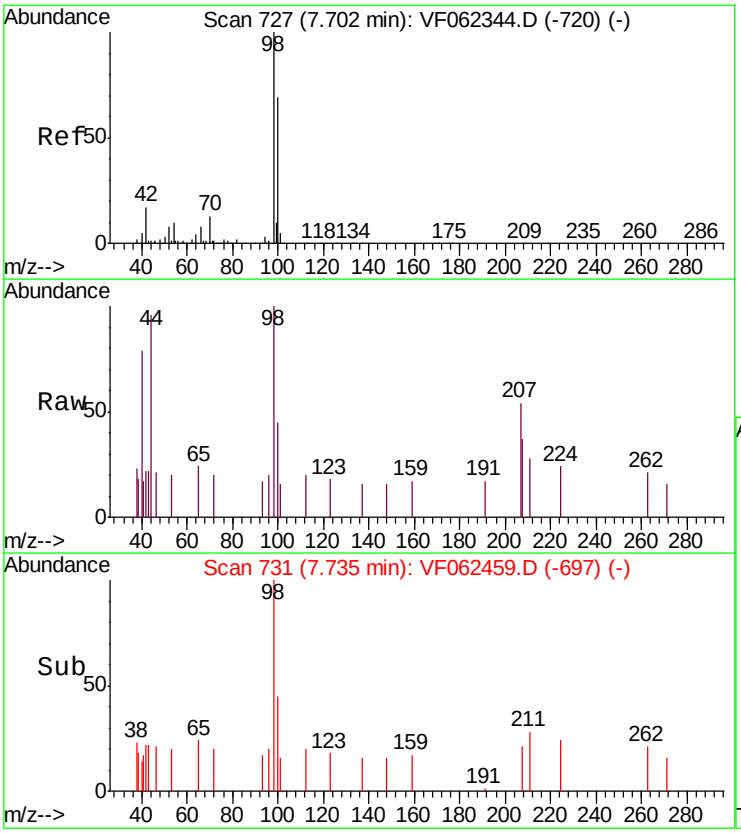
#49
1,4-Dioxane
Concen: 1617.380 ug/l
RT: 7.06 min Scan# 663
Delta R.T. 0.20 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 88 Resp: 92

Ion	Ratio	Lower	Upper
88	100		
43	85.9	55.6	83.4#
58	0.0	52.8	79.2#

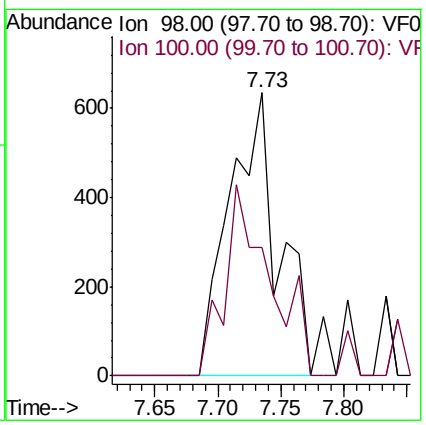


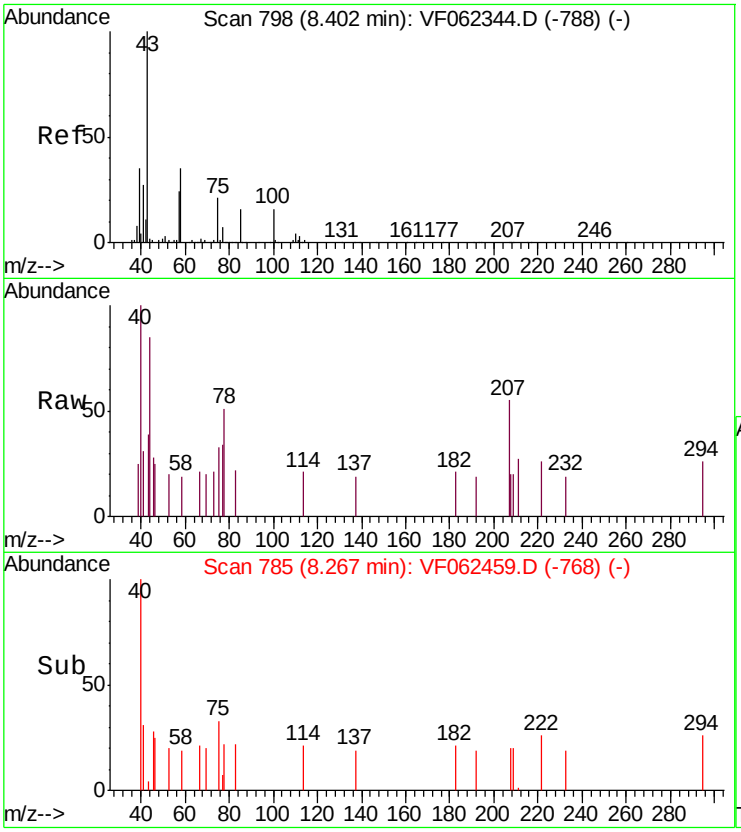


#50
Toluene-d8
Concen: 45.904 ug/l
RT: 7.73 min Scan# 731
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 98 Resp: 1782

Ion	Ratio	Lower	Upper
98	100		
100	59.9	53.3	79.9



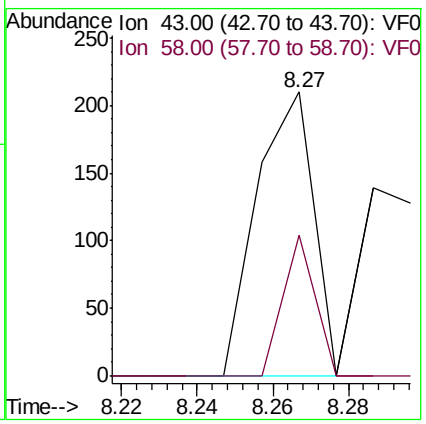


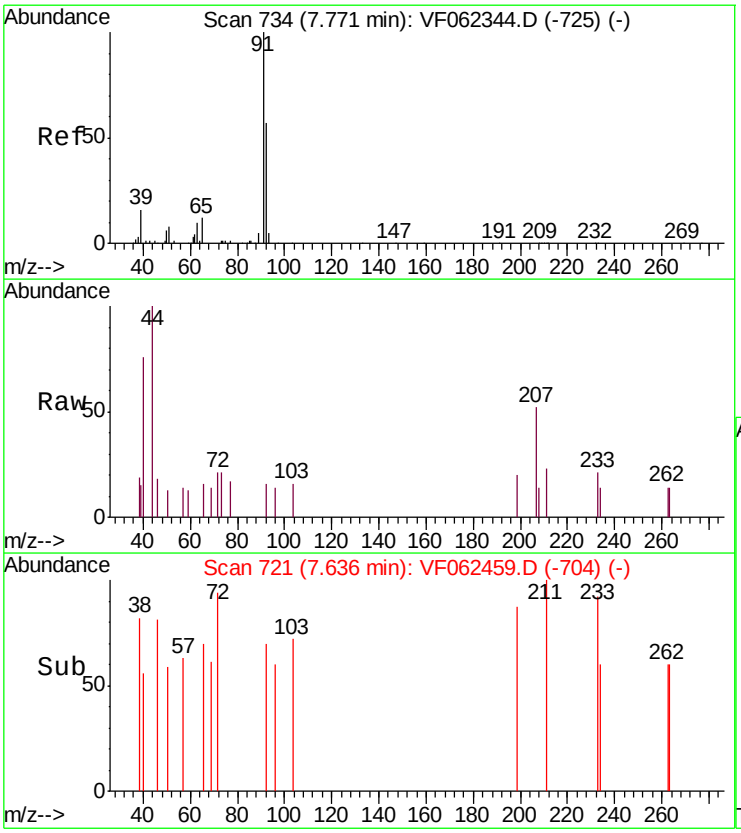
#51
4-Methyl-2-Pentanone
Concen: 36.577 ug/l
RT: 8.27 min Scan# 785
Delta R.T. -0.14 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 43 Resp: 218

Ion	Ratio	Lower	Upper
43	100		
58	28.0	27.8	41.6

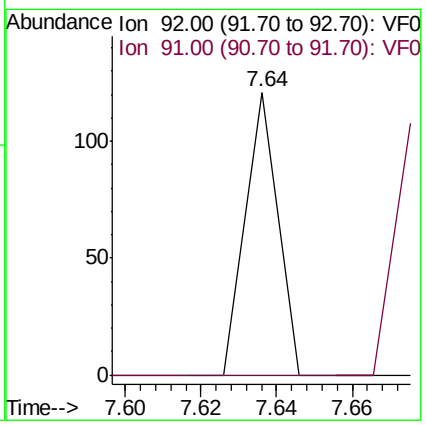


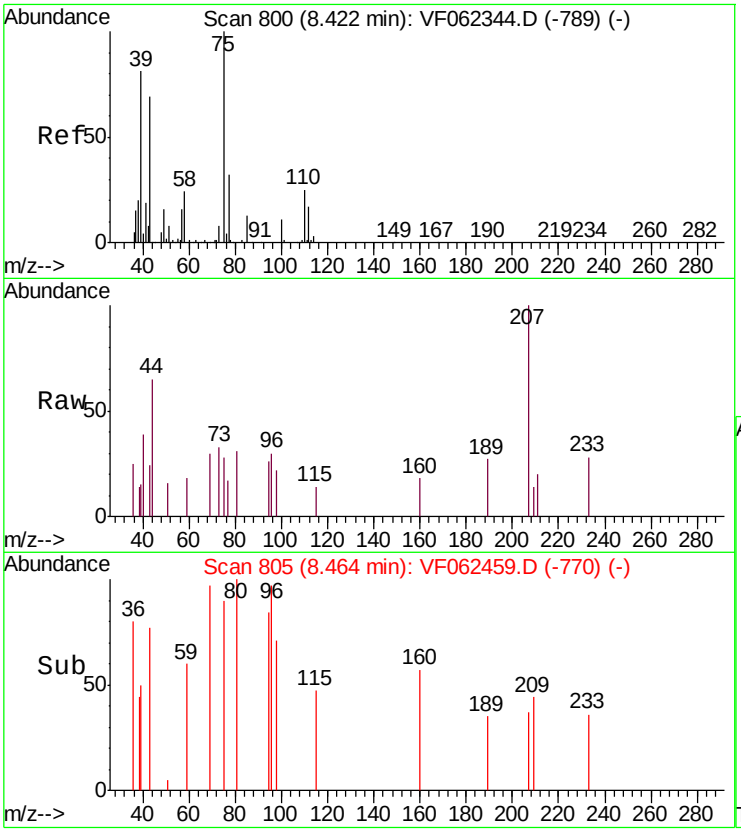


#52
Toluene
Concen: 3.065 ug/l
RT: 7.64 min Scan# 721
Delta R.T. -0.14 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 92 Resp: 72

Ion	Ratio	Lower	Upper
92	100		
91	0.0	138.7	208.1#



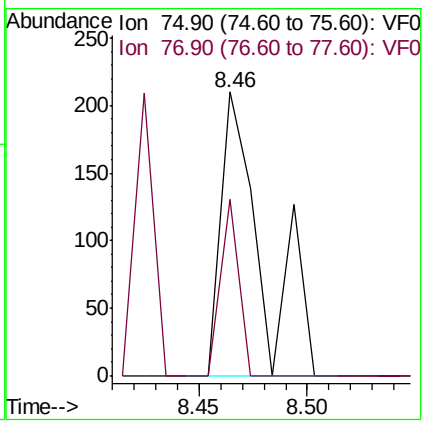


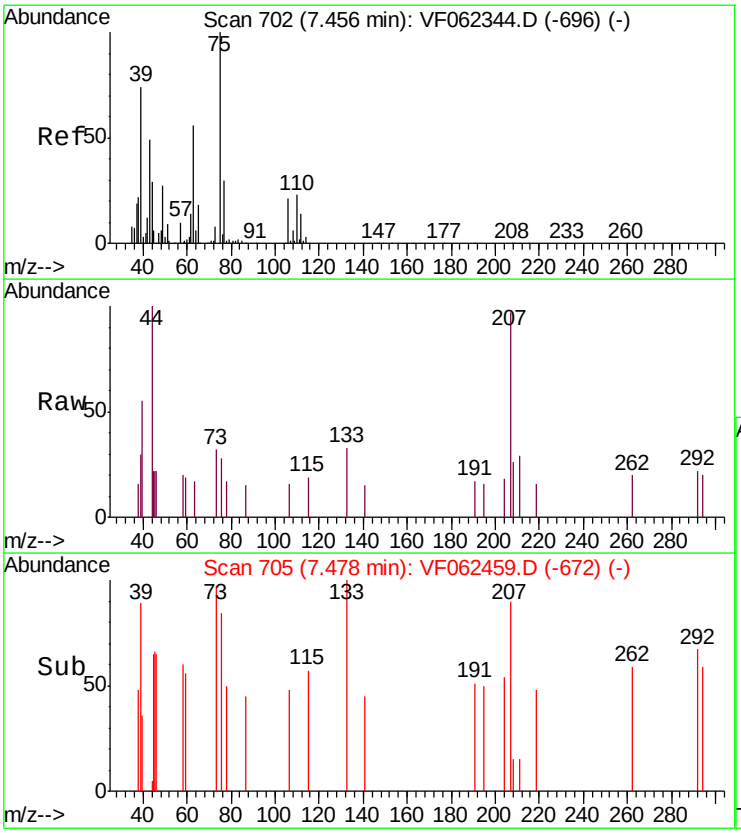
#53
t-1,3-Dichloropropene
Concen: 20.854 ug/l
RT: 8.46 min Scan# 805
Delta R.T. 0.04 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 75 Resp: 282

Ion	Ratio	Lower	Upper
75	100		
77	62.4	25.4	38.0#

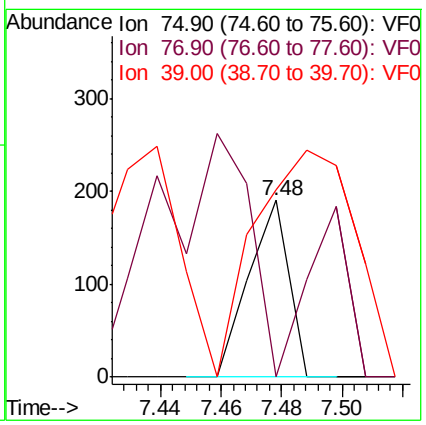


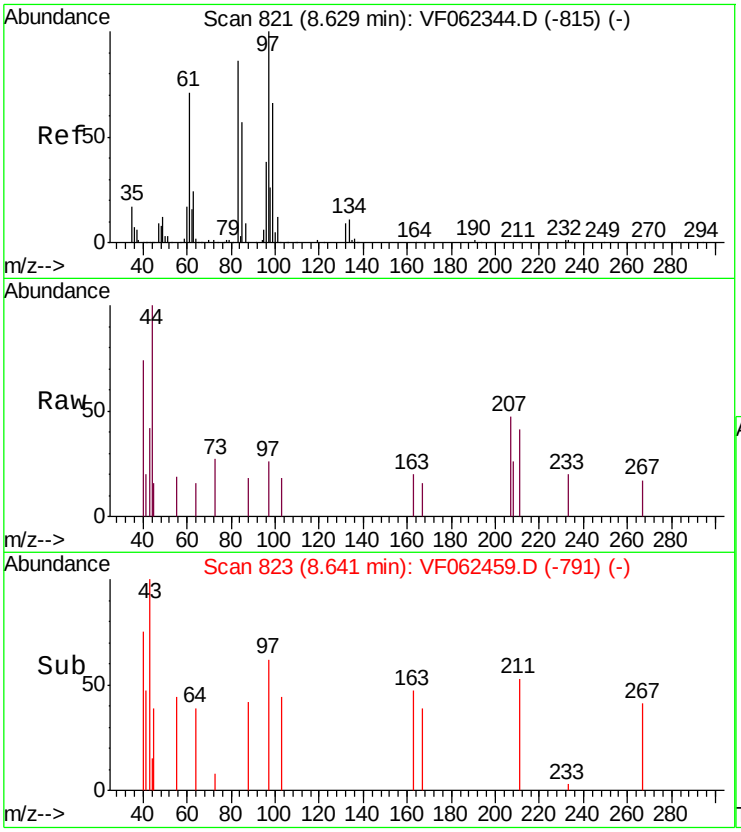


#54
cis-1,3-Dichloropropene
Concen: 11.056 ug/l
RT: 7.48 min Scan# 705
Delta R.T. 0.02 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 75 Resp: 174

Ion	Ratio	Lower	Upper
75	100		
77	0.0	24.0	36.0#
39	46.3	58.7	88.1#



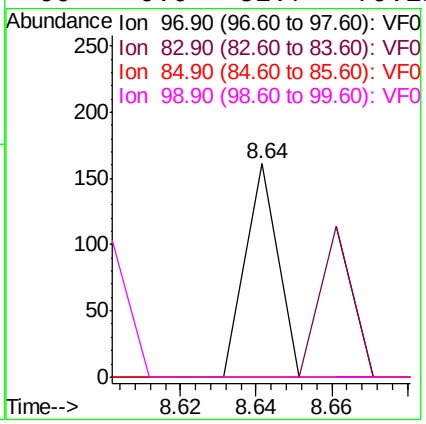


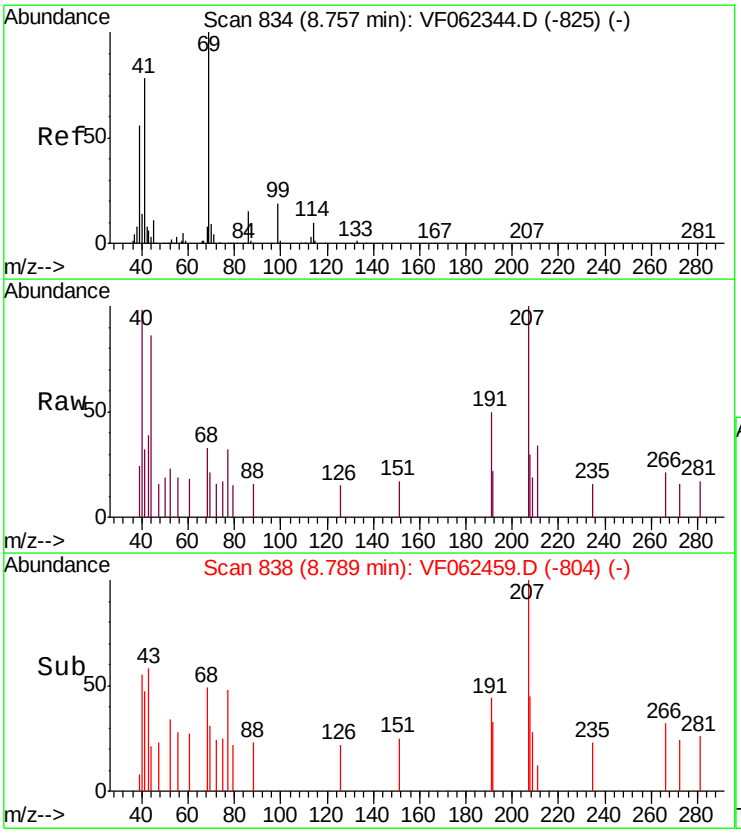
#55
1,1,2-Trichloroethane
Concen: 12.739 ug/l
RT: 8.64 min Scan# 823
Delta R.T. 0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 97 Resp: 95

Ion	Ratio	Lower	Upper
97	100		
83	0.0	68.5	102.7#
85	0.0	45.4	68.2#
99	0.0	52.7	79.1#

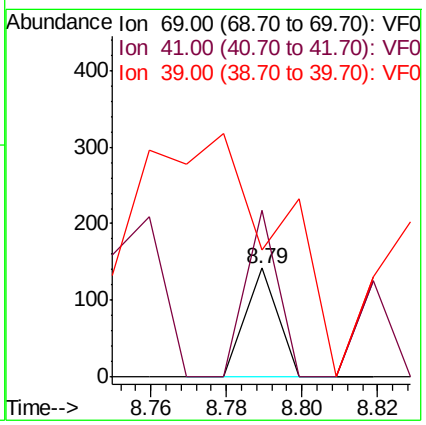


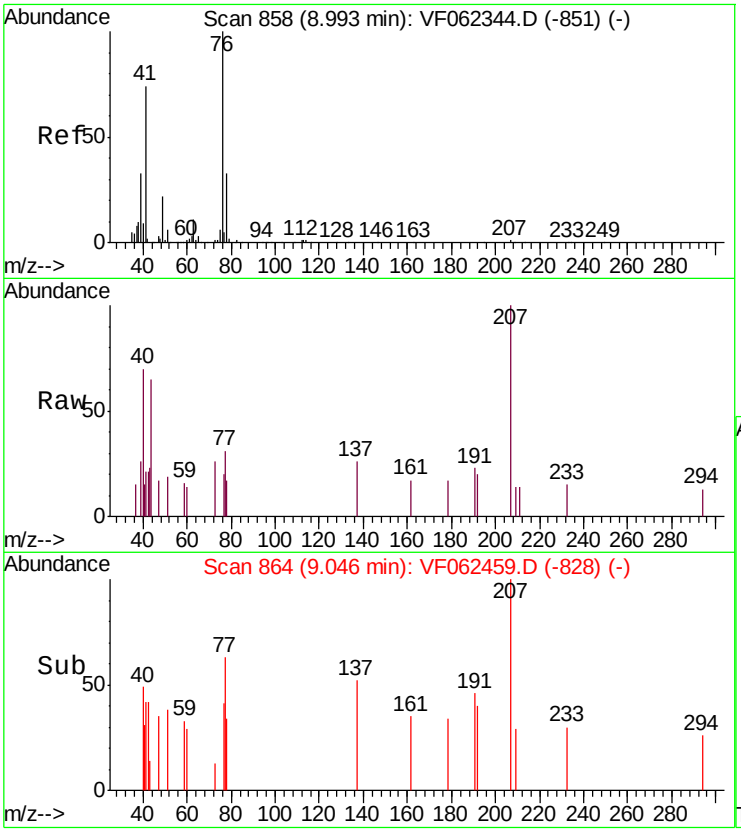


#56
Ethyl methacrylate
Concen: 10.671 ug/l
RT: 8.79 min Scan# 838
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 69 Resp: 84

Ion	Ratio	Lower	Upper
69	100		
41	152.4	66.3	99.5#
39	1207.1	50.1	75.1#



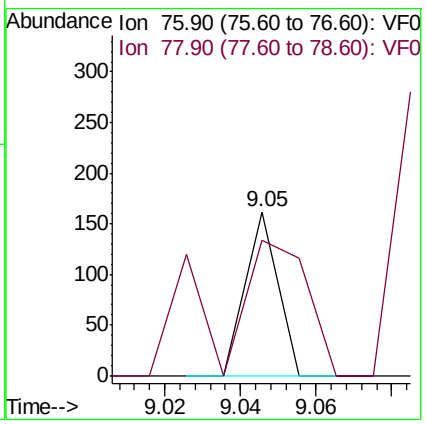


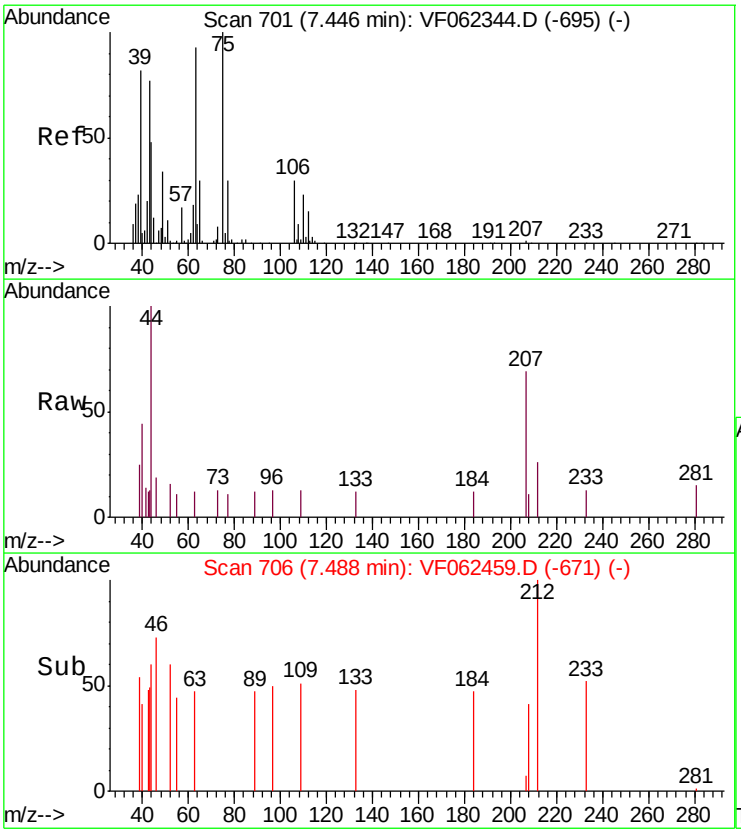
#57
1,3-Dichloropropane
Concen: 8.522 ug/l
RT: 9.05 min Scan# 864
Delta R.T. 0.05 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 76 Resp: 96

Ion	Ratio	Lower	Upper
76	100		
78	228.1	26.4	39.6#

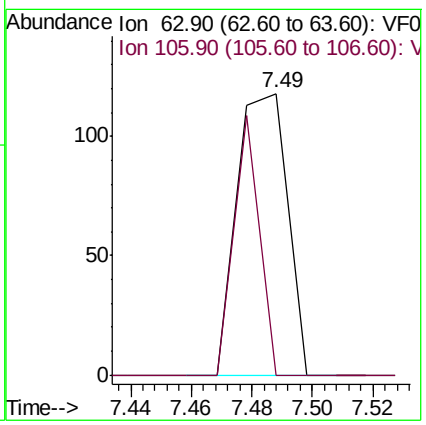


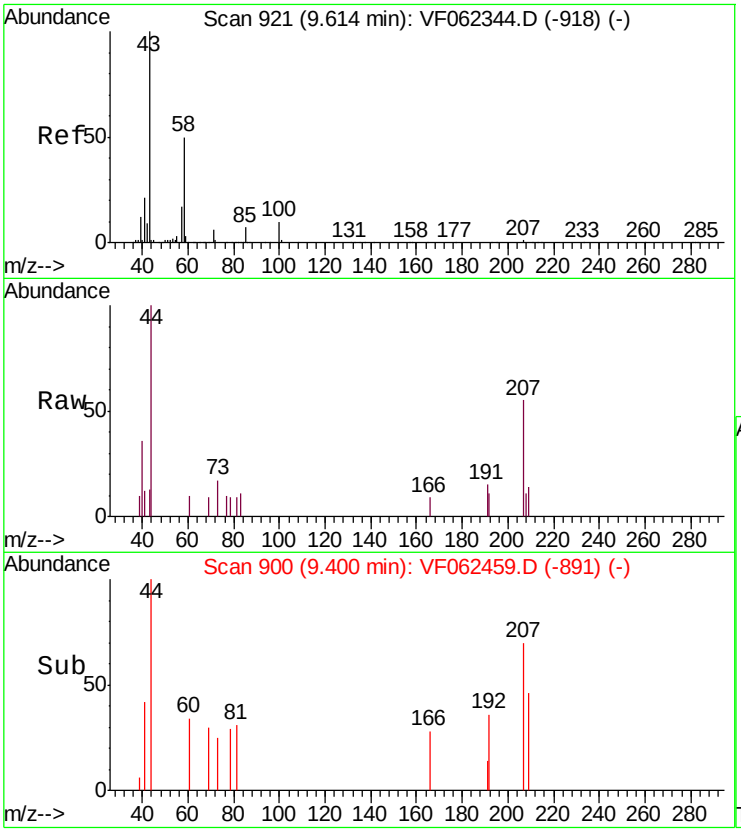


#58
2-Chloroethyl Vinyl ether
Concen: 57.888 ug/l
RT: 7.49 min Scan# 706
Delta R.T. 0.04 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 63 Resp: 137

Ion	Ratio	Lower	Upper
63	100		
106	46.7	25.8	38.8#



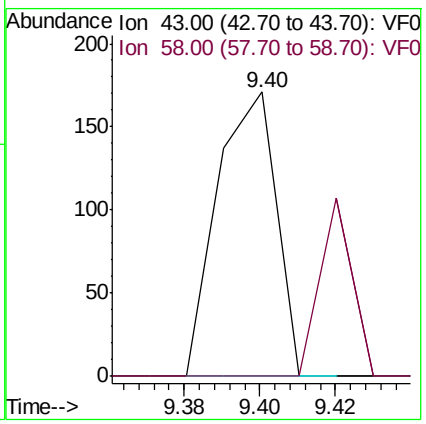


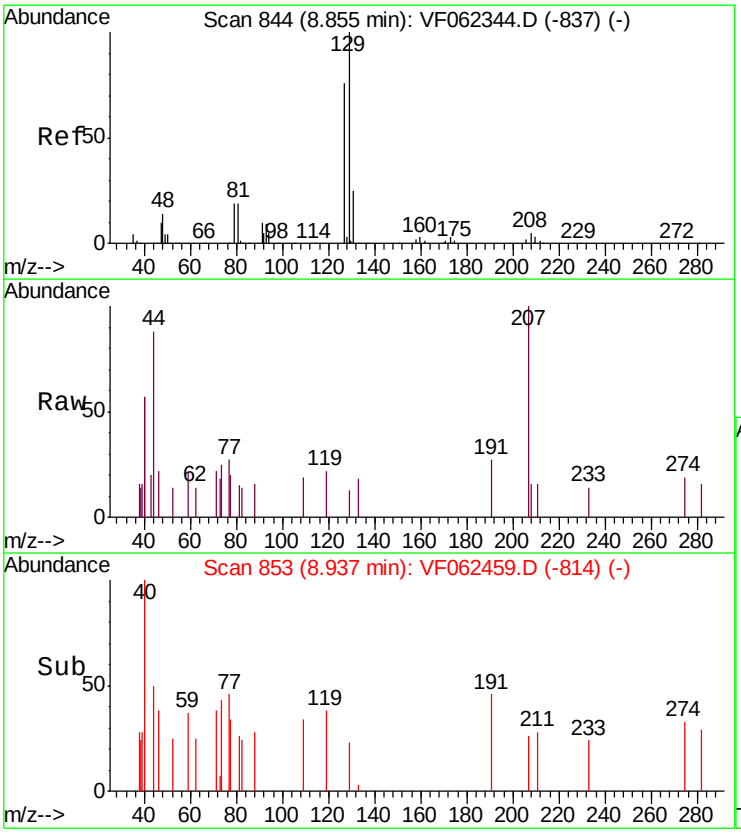
#59
2-Hexanone
Concen: 44.154 ug/l
RT: 9.40 min Scan# 900
Delta R.T. -0.21 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 43 Resp: 182

Ion	Ratio	Lower	Upper
43	100		
58	34.6	24.3	73.0

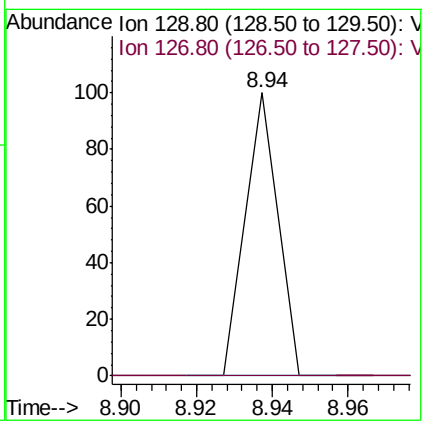


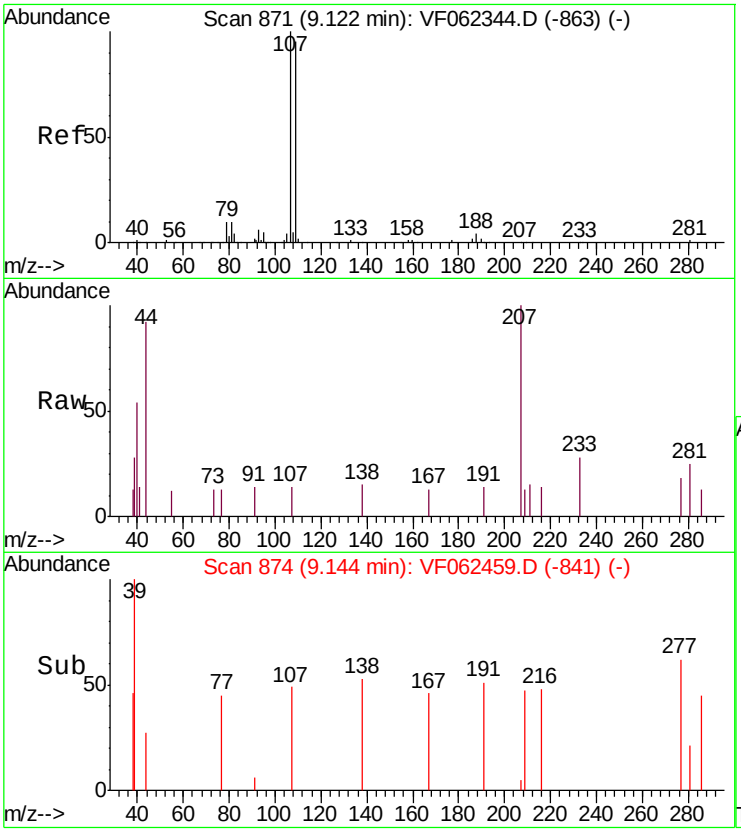


#60
Dibromochloromethane
Concen: 4.837 ug/l
RT: 8.94 min Scan# 853
Delta R.T. 0.08 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:129 Resp: 59

Ion	Ratio	Lower	Upper
129	100		
127	0.0	38.5	115.3#



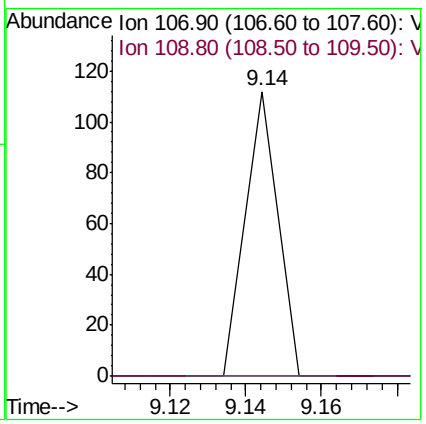


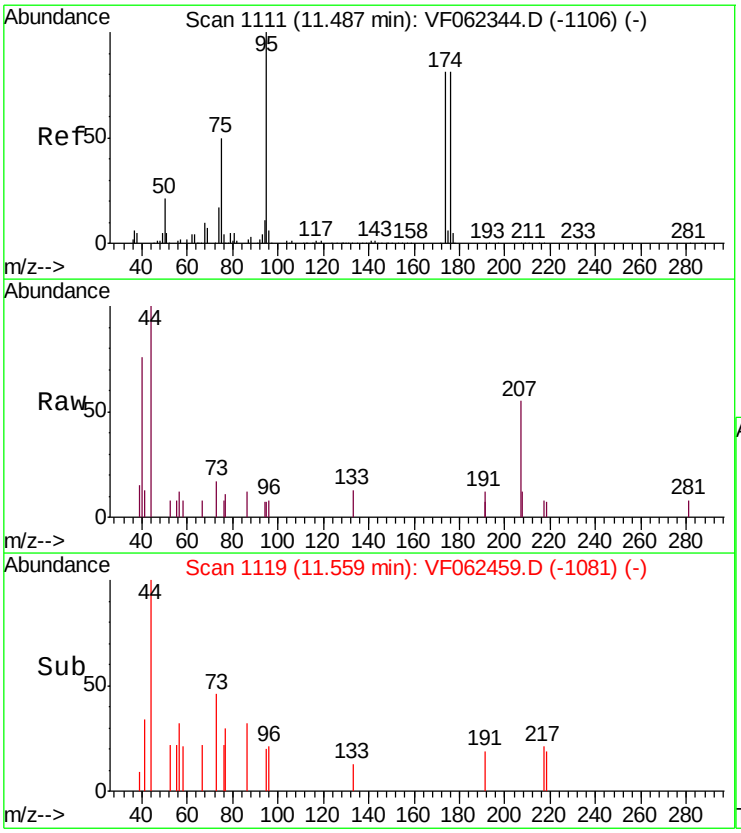
#61
1,2-Dibromoethane
Concen: 7.530 ug/l
RT: 9.14 min Scan# 874
Delta R.T. 0.02 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion:107 Resp: 66

Ion	Ratio	Lower	Upper
107	100		
109	0.0	75.2	112.8#

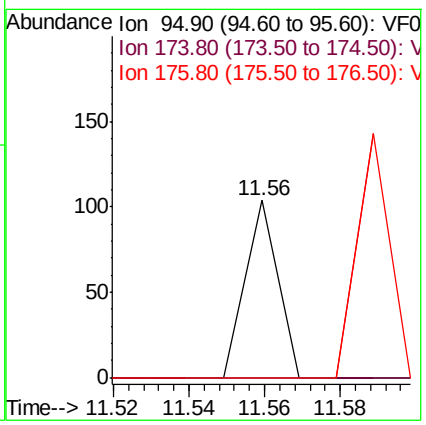


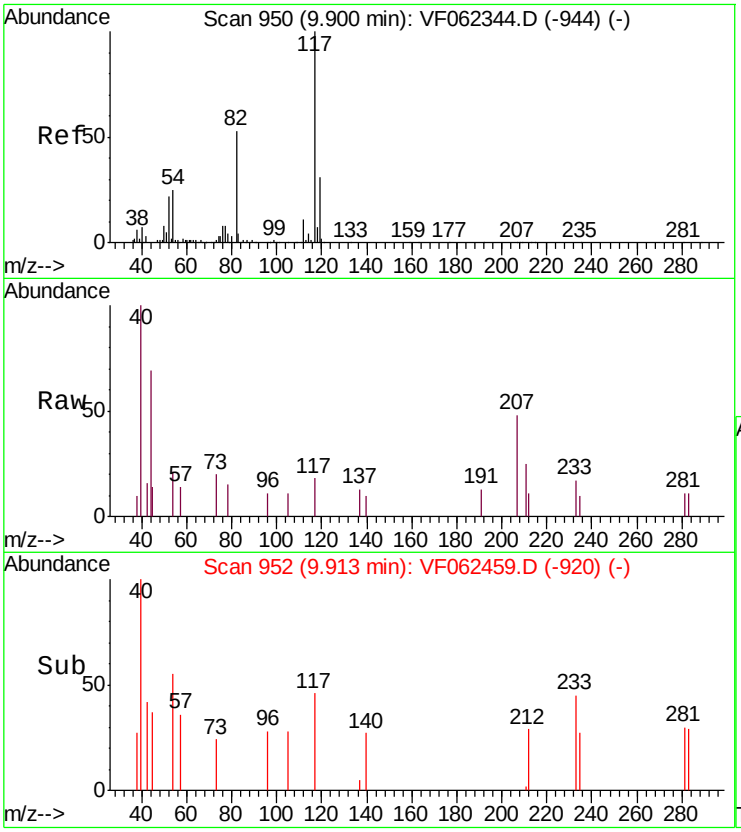


#62
4-Bromofluorobenzene
Concen: 3.540 ug/l
RT: 11.56 min Scan# 1119
Delta R.T. 0.07 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 95 Resp: 62

Ion	Ratio	Lower	Upper
95	100		
174	0.0	0.0	191.8
176	0.0	0.0	193.2



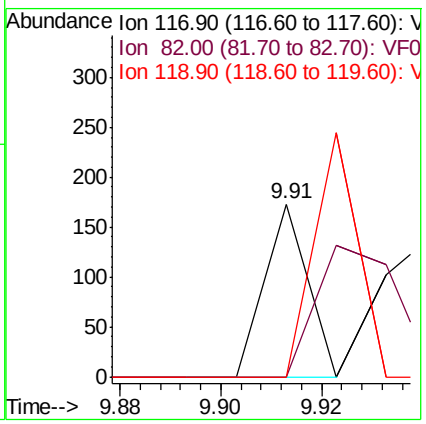


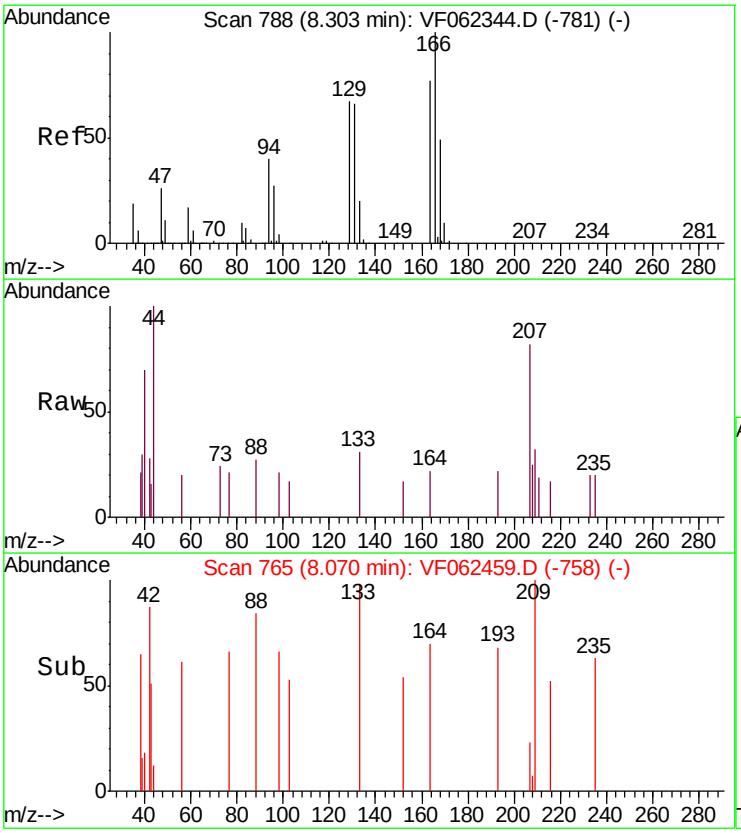
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.91 min Scan# 952
Delta R.T. 0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion:117 Resp: 102

Ion	Ratio	Lower	Upper
117	100		
82	0.0	42.2	63.2#
119	0.0	25.0	37.4#

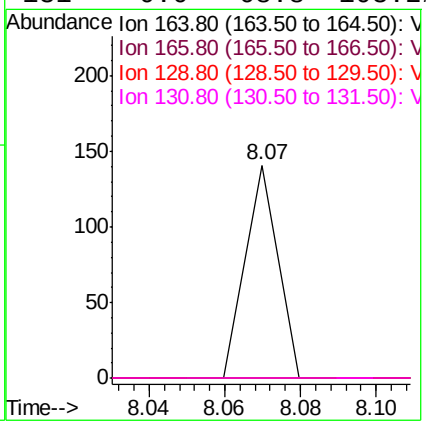


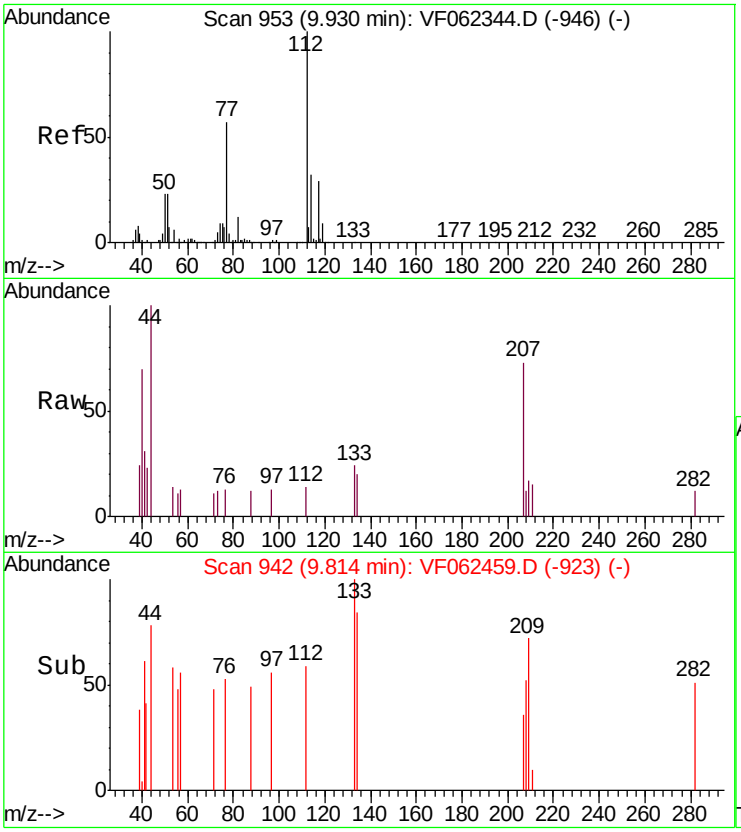


#64
Tetrachloroethene
Concen: 100.233 ug/l
RT: 8.07 min Scan# 765
Delta R.T. -0.23 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:164 Resp: 83

Ion	Ratio	Lower	Upper
164	100		
166	0.0	104.2	156.4#
129	0.0	69.6	104.4#
131	0.0	68.8	103.2#



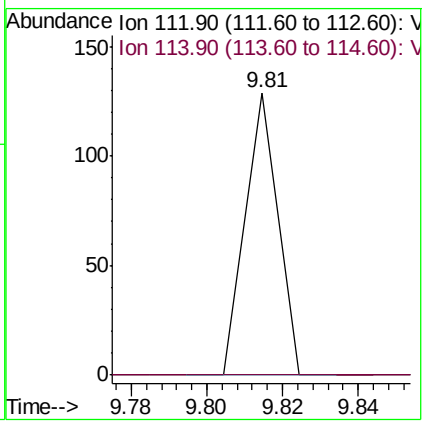


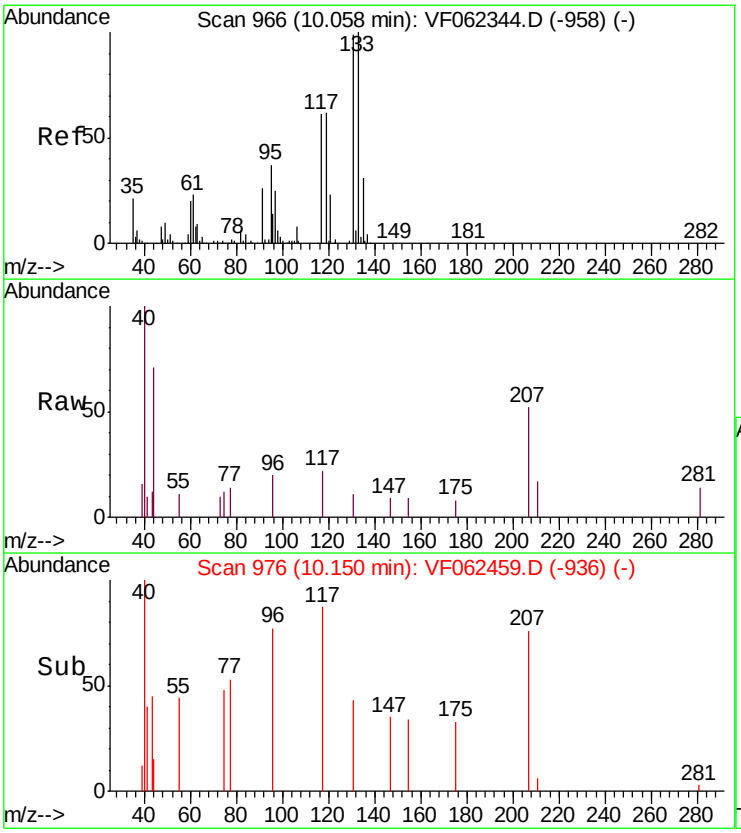
#65
Chlorobenzene
Concen: 45.033 ug/l
RT: 9.81 min Scan# 942
Delta R.T. -0.12 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion:112 Resp: 76

Ion	Ratio	Lower	Upper
112	100		
114	0.0	25.4	38.0#

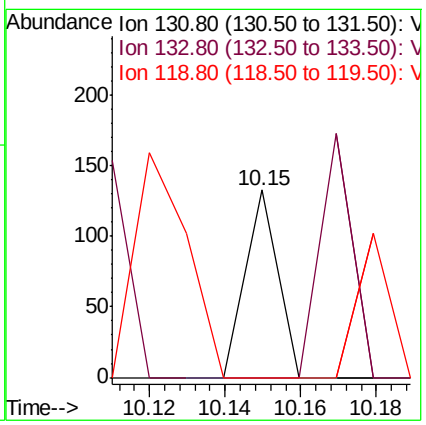


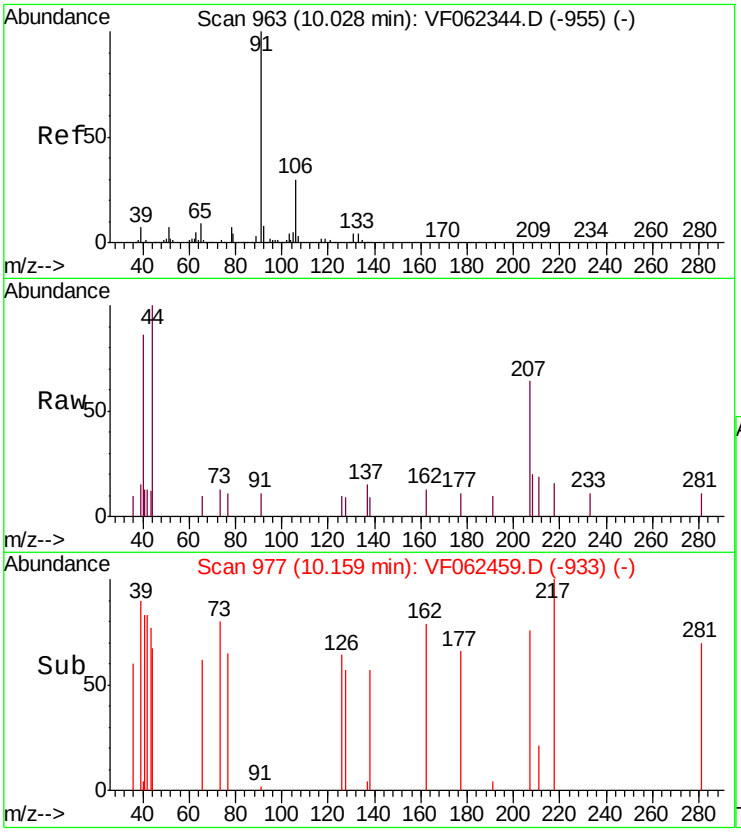


#66
1,1,1,2-Tetrachloroethane
Concen: 92.792 ug/l
RT: 10.15 min Scan# 976
Delta R.T. 0.09 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:131 Resp: 79

Ion	Ratio	Lower	Upper
131	100		
133	0.0	50.2	150.7#
119	0.0	31.6	95.0#



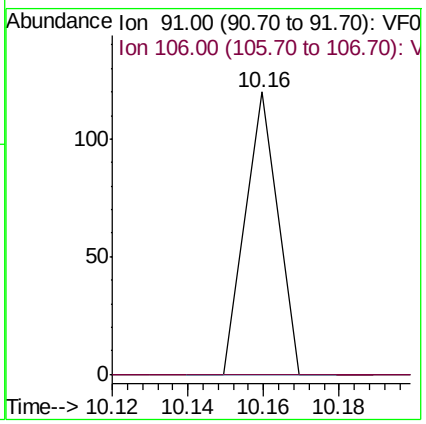


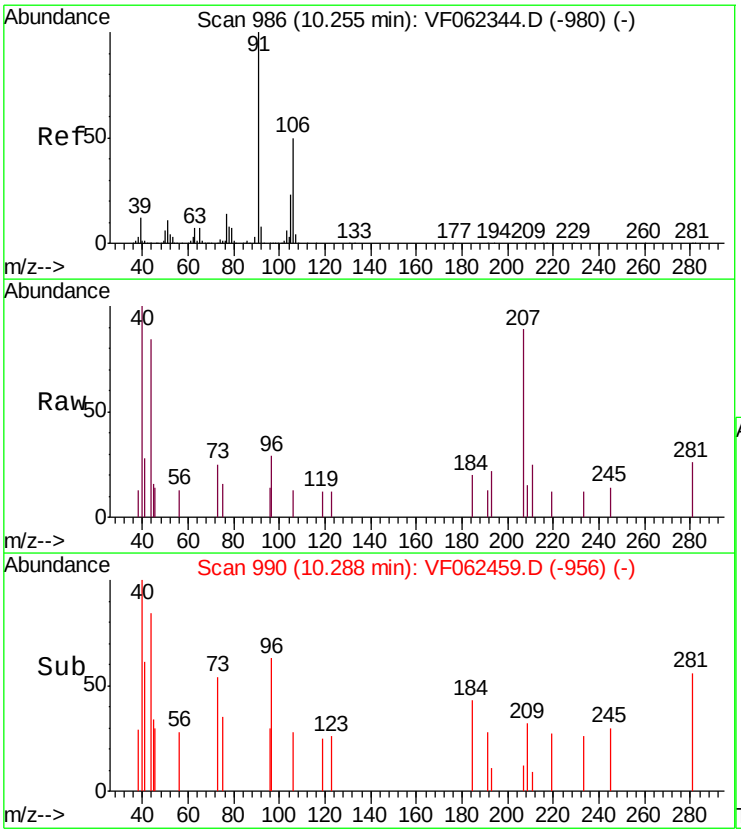
#67
Ethyl Benzene
Concen: 24.025 ug/l
RT: 10.16 min Scan# 977
Delta R.T. 0.13 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 91 Resp: 71

Ion	Ratio	Lower	Upper
91	100		
106	0.0	24.1	36.1#

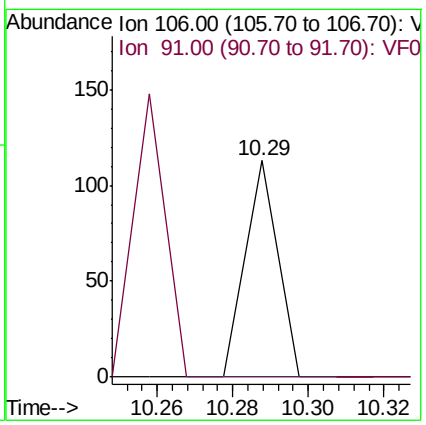


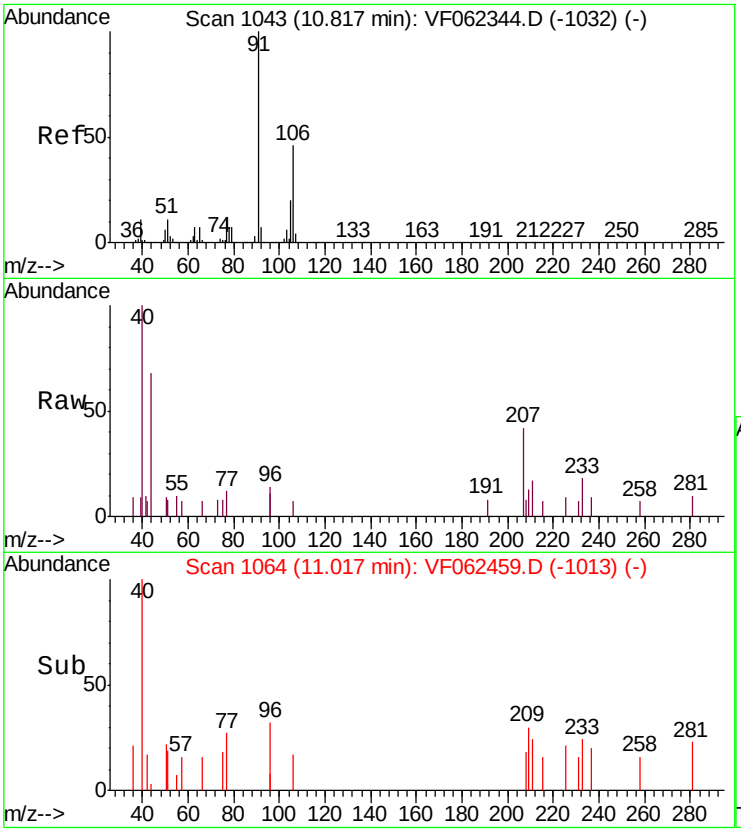


#68
m/p-Xylenes
Concen: 61.447 ug/l
RT: 10.29 min Scan# 990
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:106 Resp: 67

Ion	Ratio	Lower	Upper
106	100		
91	0.0	167.4	251.2#



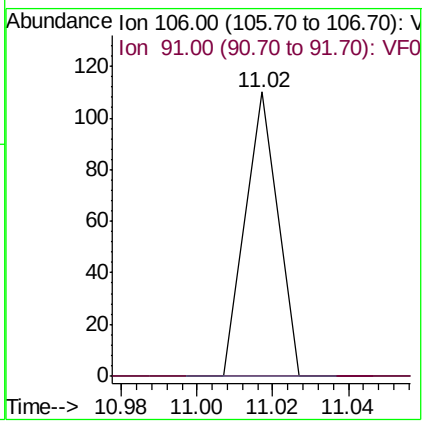


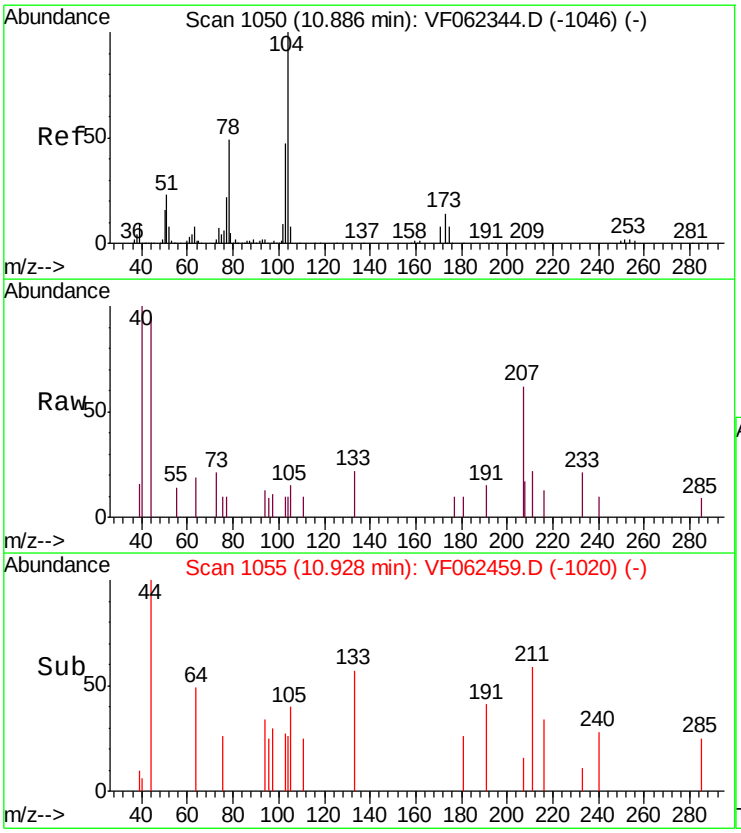
#69
o-Xylene
Concen: 55.168 ug/l
RT: 11.02 min Scan# 1064
Delta R.T. 0.20 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion:106 Resp: 65

Ion	Ratio	Lower	Upper
106	100		
91	0.0	111.3	333.8#

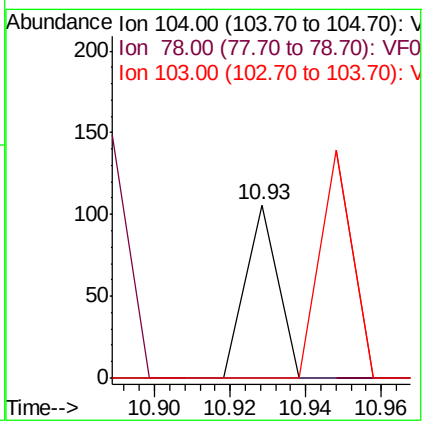


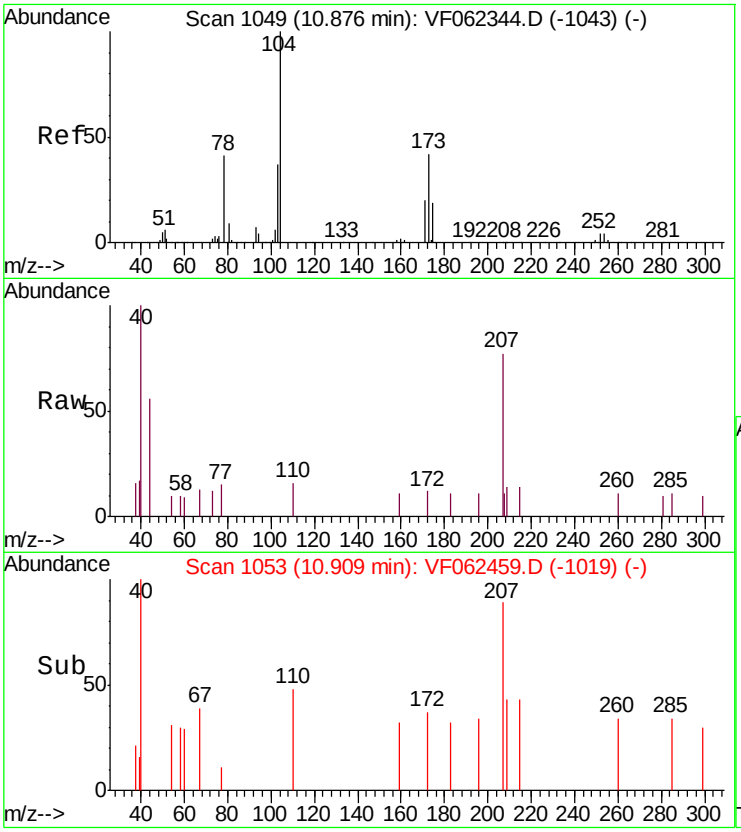


#70
Styrene
Concen: 35.677 ug/l
RT: 10.93 min Scan# 1055
Delta R.T. 0.04 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:104 Resp: 63

Ion	Ratio	Lower	Upper
104	100		
78	0.0	39.5	59.3#
103	130.2	38.4	57.6#



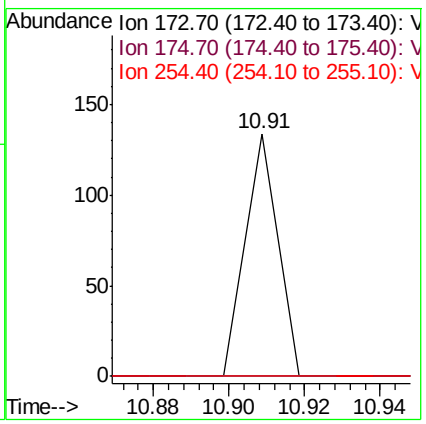


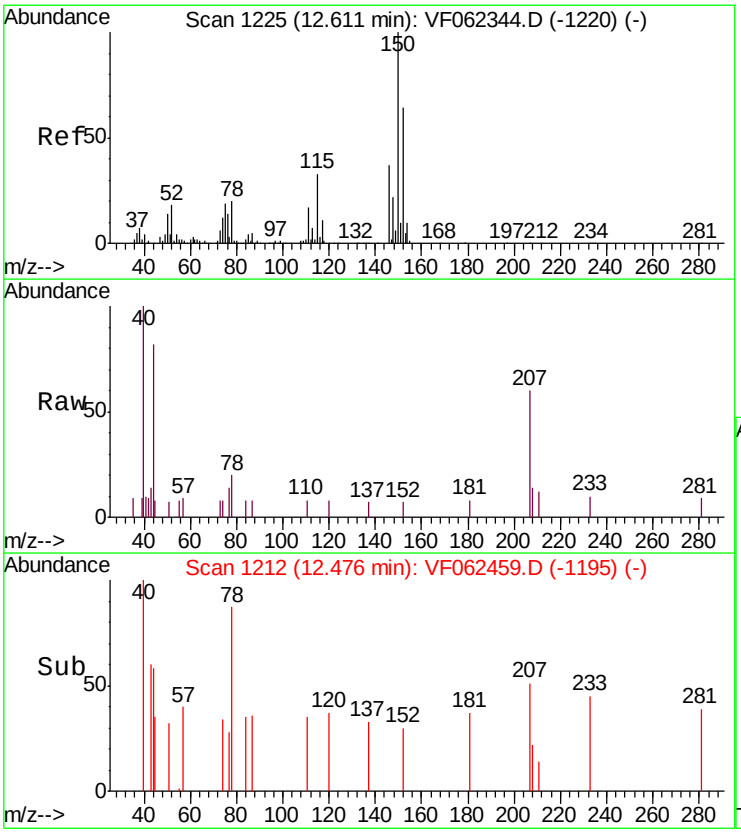
#71
Bromoform
Concen: 169.373 ug/l
RT: 10.91 min Scan# 1053
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion:173 Resp: 79

Ion	Ratio	Lower	Upper
173	100		
175	0.0	23.8	71.2#
254	0.0	0.1	0.1#

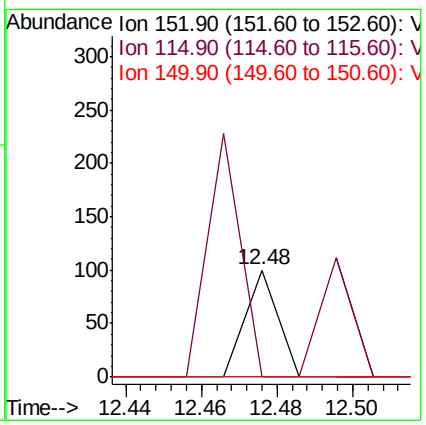


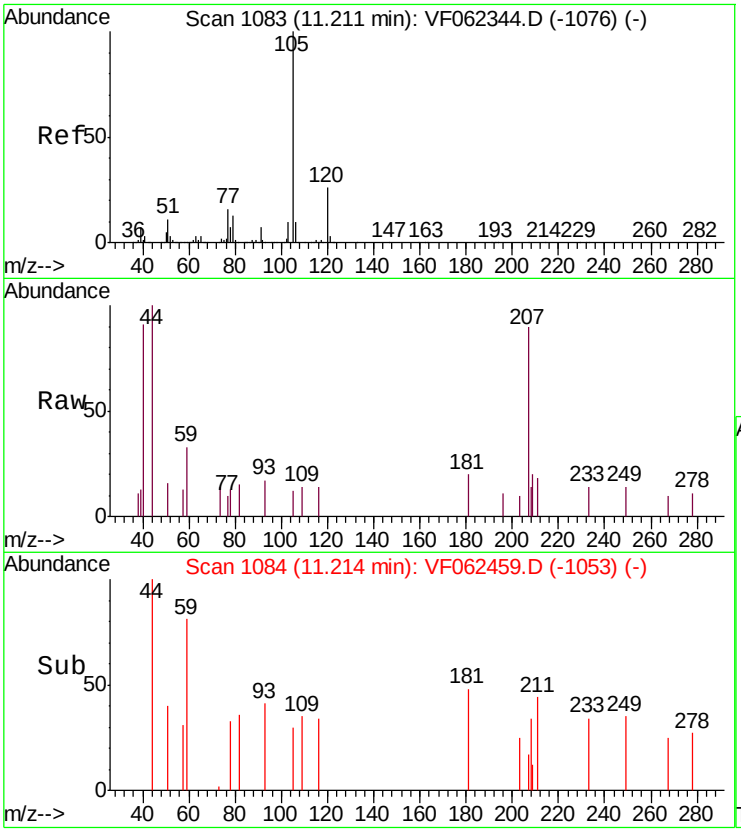


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.48 min Scan# 1212
Delta R.T. -0.14 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:152 Resp: 59

Ion	Ratio	Lower	Upper
152	100		
115	228.8	26.4	79.2#
150	0.0	0.0	335.0



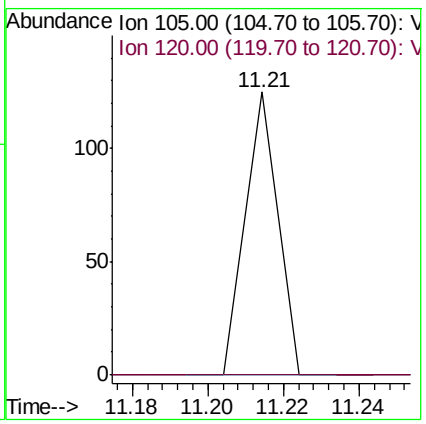


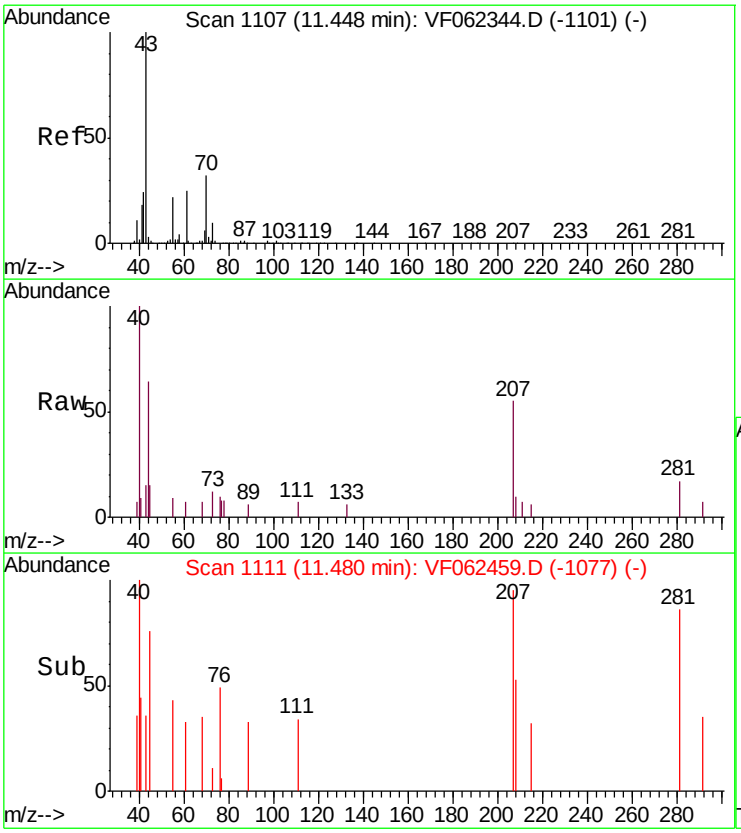
#73
Isopropylbenzene
Concen: 21.157 ug/l
RT: 11.21 min Scan# 1084
Delta R.T. 0.00 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion:105 Resp: 74

Ion	Ratio	Lower	Upper
105	100		
120	0.0	12.7	38.0#

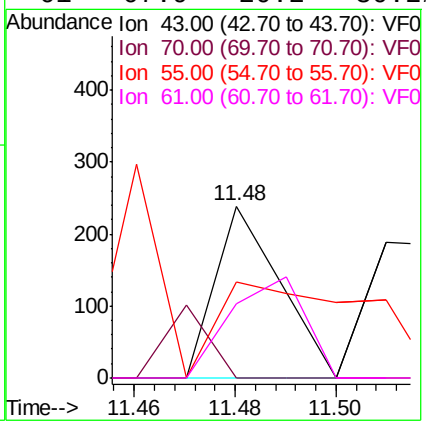


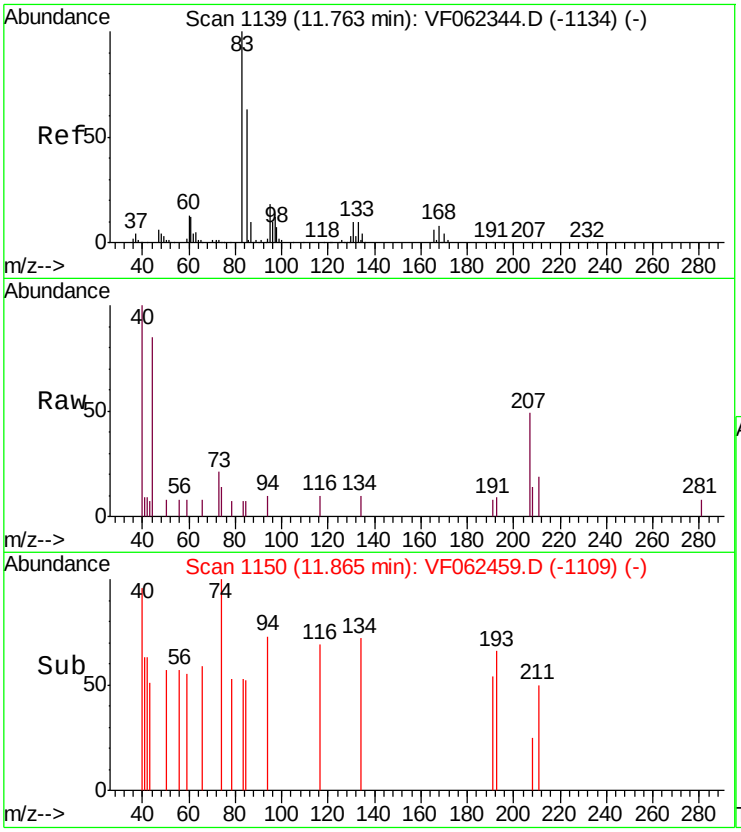


#74
N-amyl acetate
Concen: 282.321 ug/l
RT: 11.48 min Scan# 1111
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 43 Resp: 212

Ion	Ratio	Lower	Upper
43	100		
70	0.0	26.5	39.7#
55	0.0	17.8	26.6#
61	67.9	20.2	30.2#



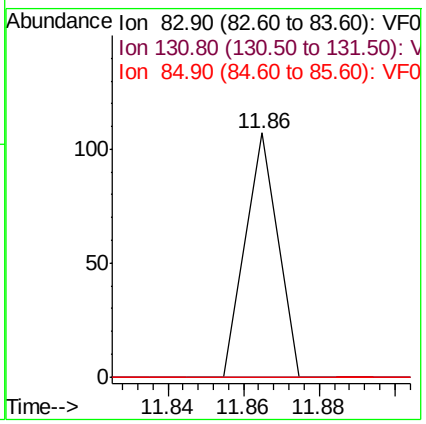


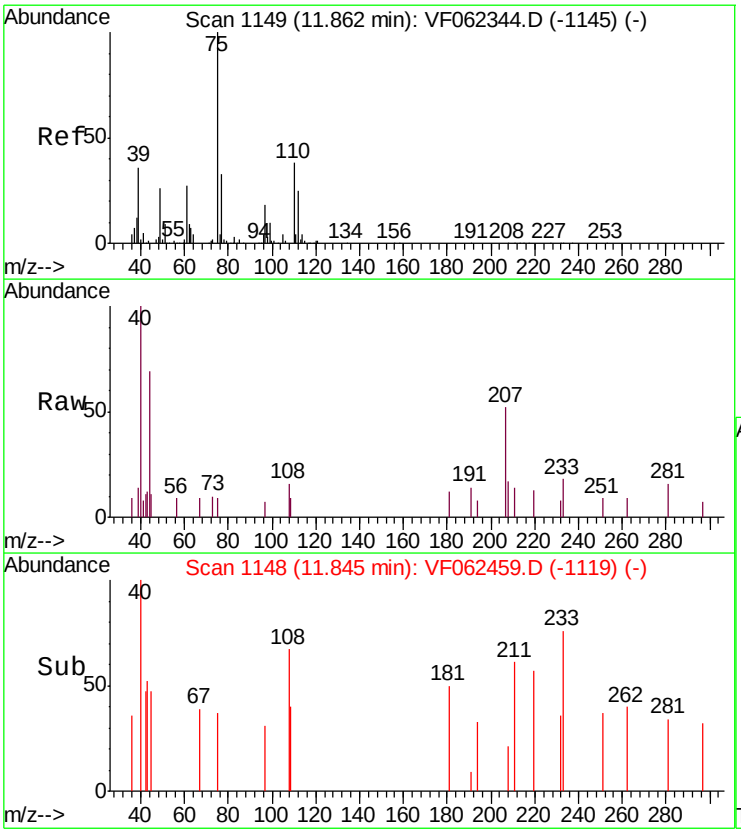
#75
1,1,2,2-Tetrachloroethane
Concen: 115.035 ug/l
RT: 11.86 min Scan# 1150
Delta R.T. 0.10 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion: 83 Resp: 63

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.8	17.4#
85	0.0	35.3	105.7#

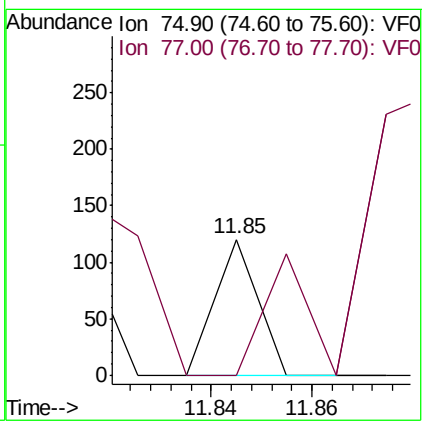


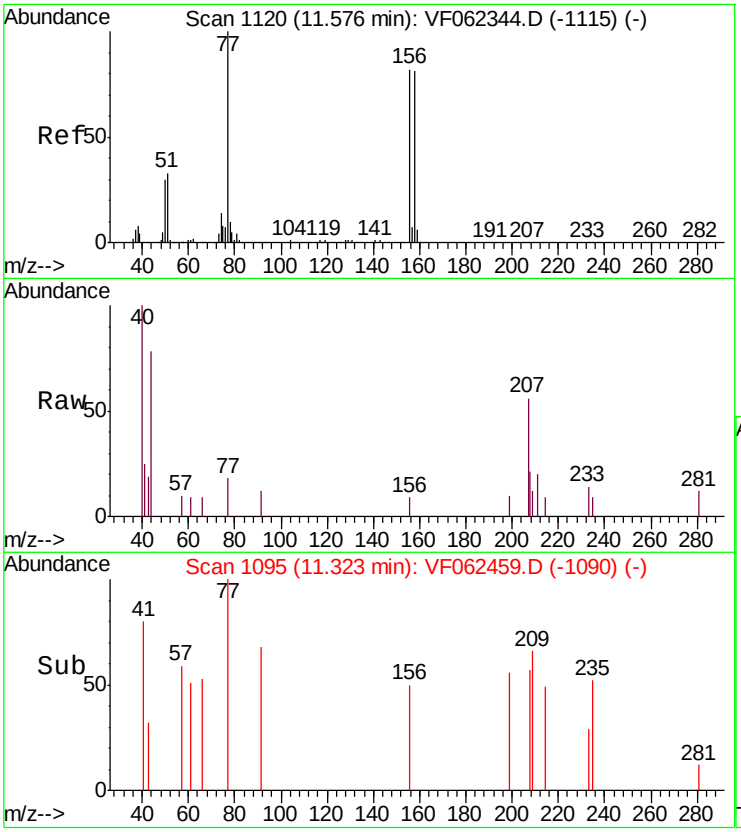


#76
1,2,3-Trichloropropane
Concen: 169.926 ug/l
RT: 11.85 min Scan# 1148
Delta R.T. -0.02 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 75 Resp: 71

Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0



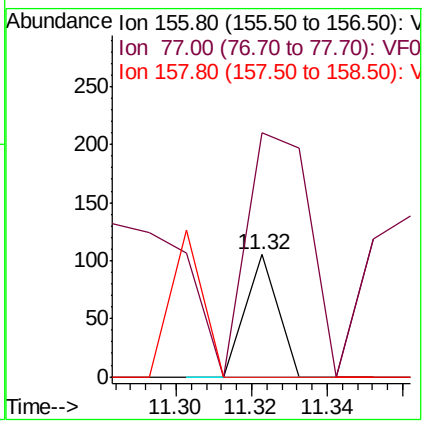


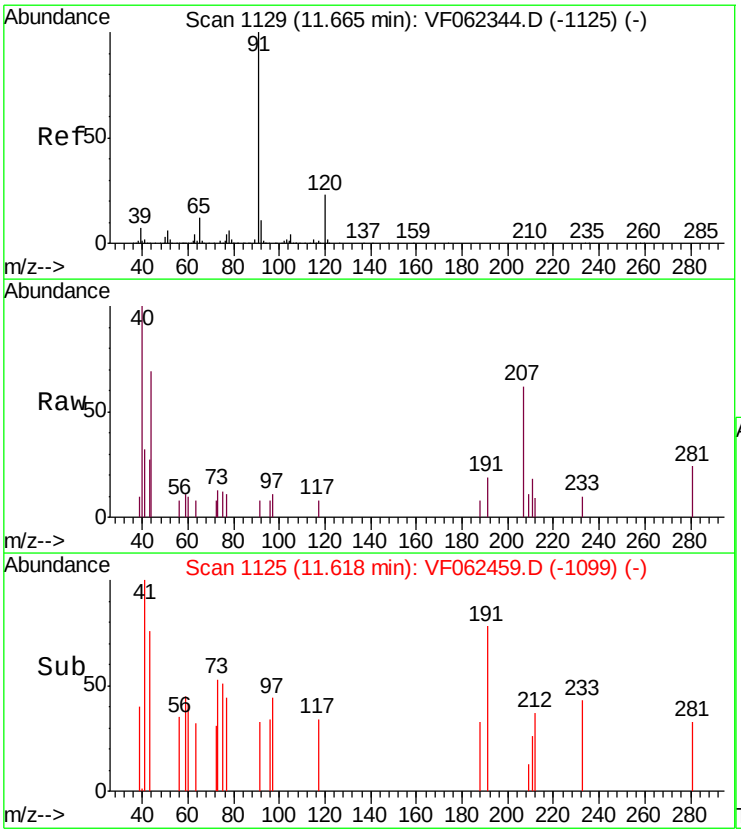
#77
Bromobenzene
Concen: 67.540 ug/l
RT: 11.32 min Scan# 1095
Delta R.T. -0.25 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion:156 Resp: 62

Ion	Ratio	Lower	Upper
156	100		
77	388.7	64.8	194.3#
158	121.0	49.1	147.3

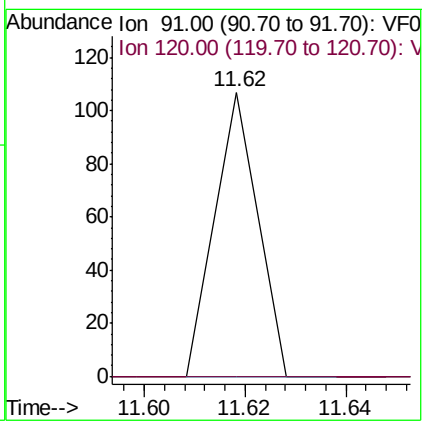


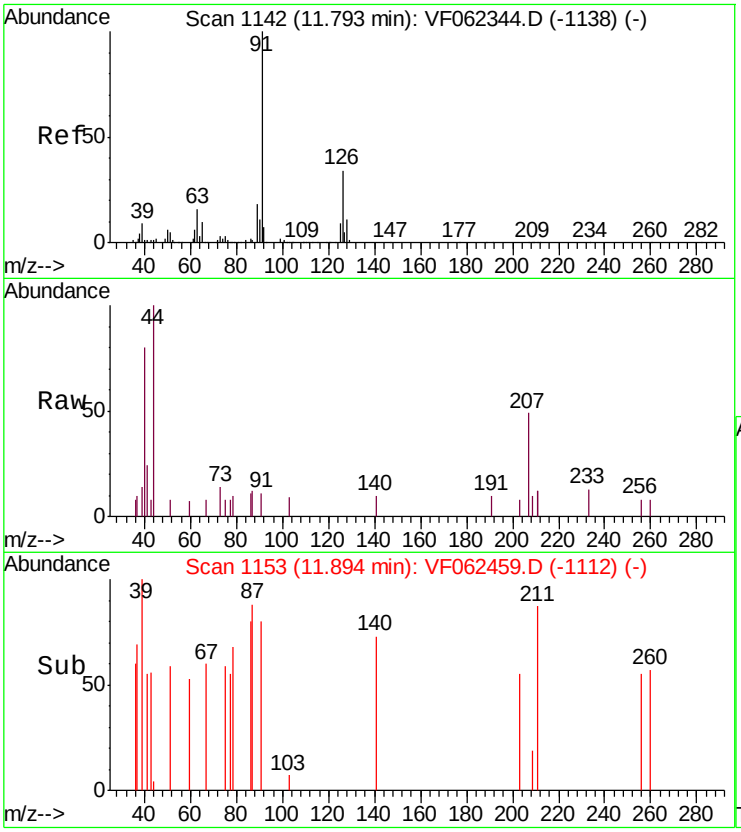


#78
n-propylbenzene
Concen: 16.918 ug/l
RT: 11.62 min Scan# 1125
Delta R.T. -0.05 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 91 Resp: 63

Ion	Ratio	Lower	Upper
91	100		
120	0.0	11.9	35.5#



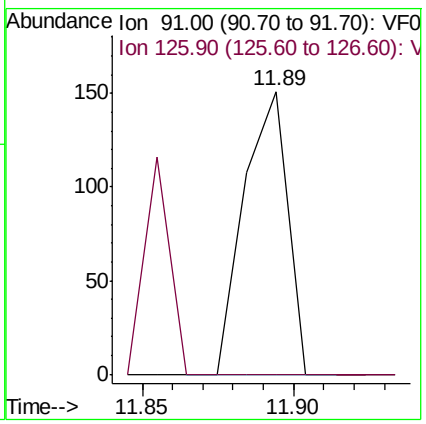


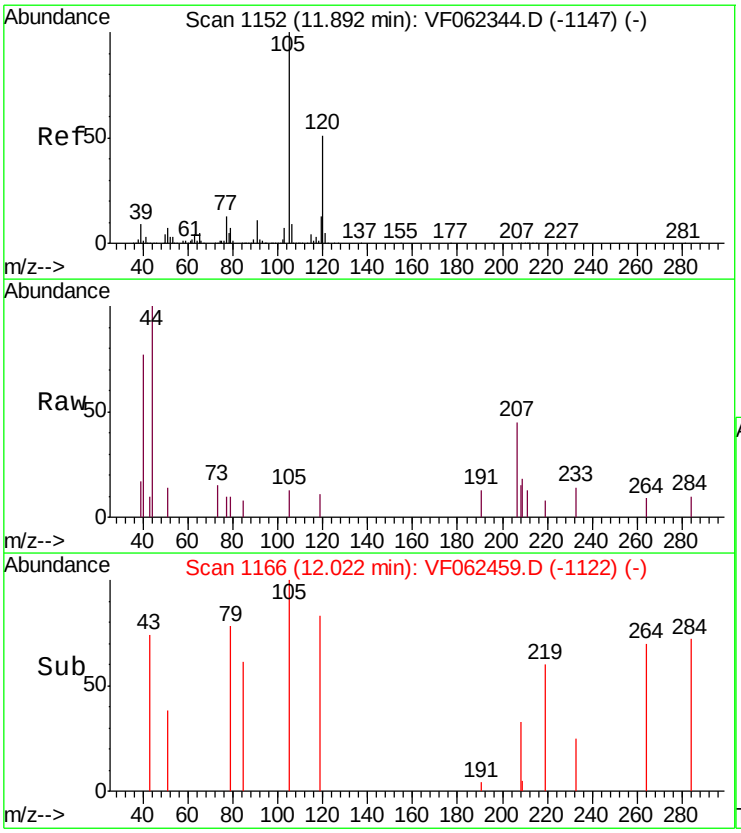
#79
2-Chlorotoluene
Concen: 66.074 ug/l
RT: 11.89 min Scan# 1153
Delta R.T. 0.10 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 91 Resp: 153

Ion	Ratio	Lower	Upper
91	100		
126	0.0	17.8	53.4#

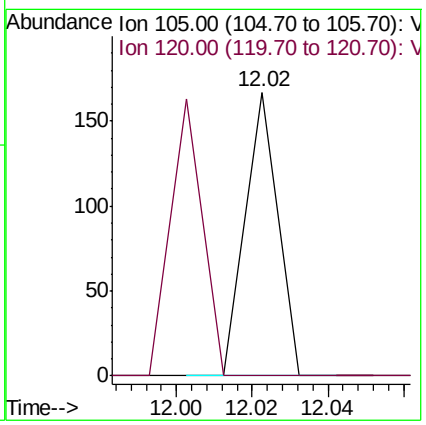


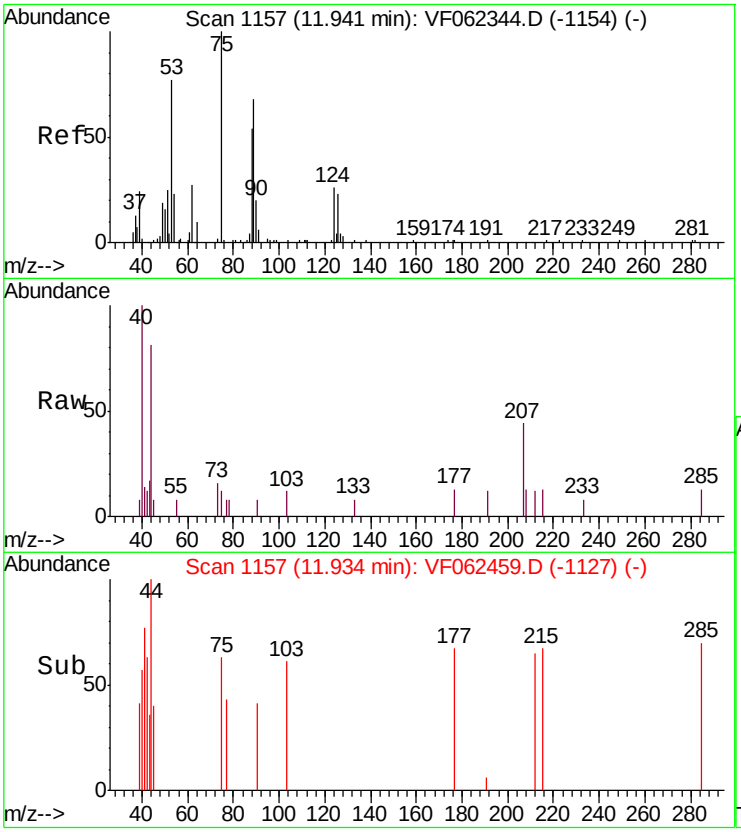


#80
1,3,5-Trimethylbenzene
Concen: 32.292 ug/l
RT: 12.02 min Scan# 1166
Delta R.T. 0.13 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:105 Resp: 99

Ion	Ratio	Lower	Upper
105	100		
120	97.0	24.6	74.0#



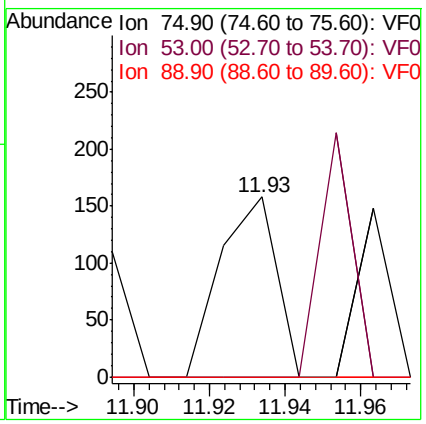


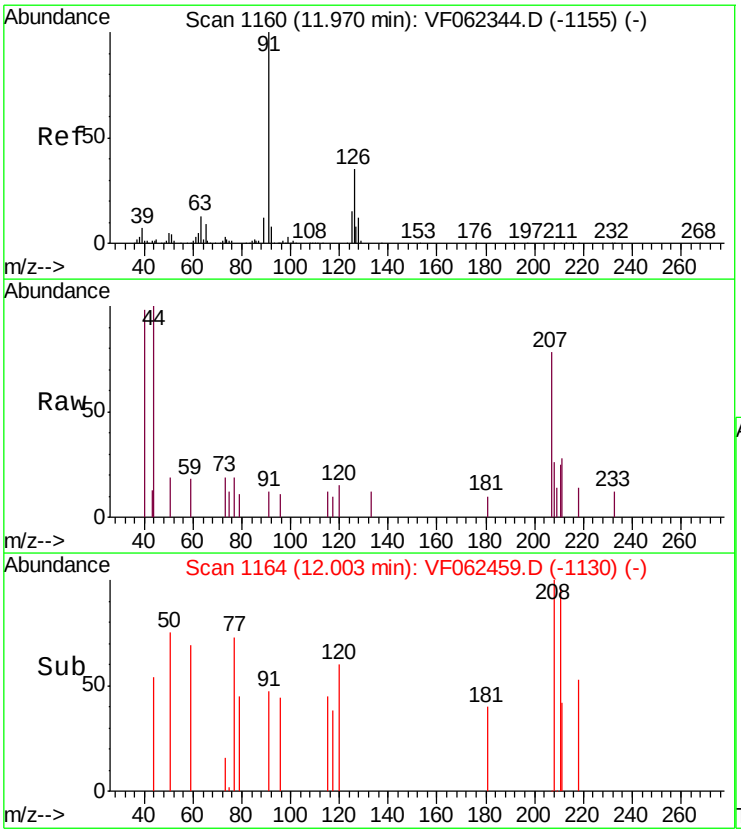
#81
trans-1,4-Dichloro-2-butene
Concen: 1025.104 ug/l
RT: 11.93 min Scan# 1157
Delta R.T. -0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 75 Resp: 161

Ion	Ratio	Lower	Upper
75	100		
53	0.0	71.9	107.9#
89	0.0	0.0	0.0

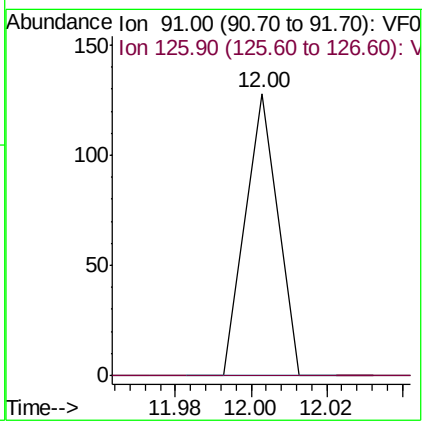


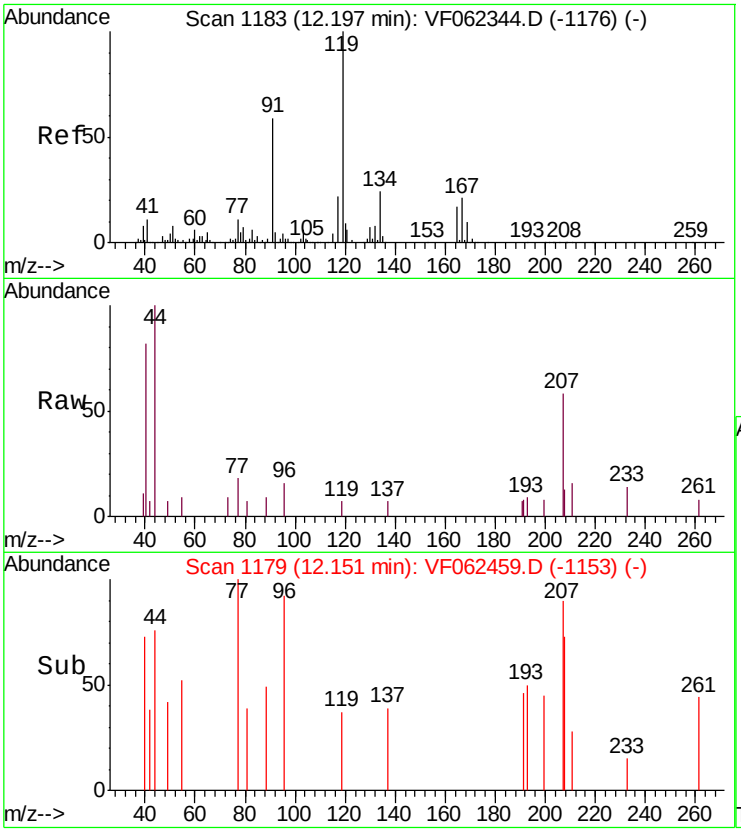


#82
4-Chlorotoluene
Concen: 33.231 ug/l
RT: 12.00 min Scan# 1164
Delta R.T. 0.03 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 91 Resp: 76

Ion	Ratio	Lower	Upper
91	100		
126	0.0	17.7	53.1#



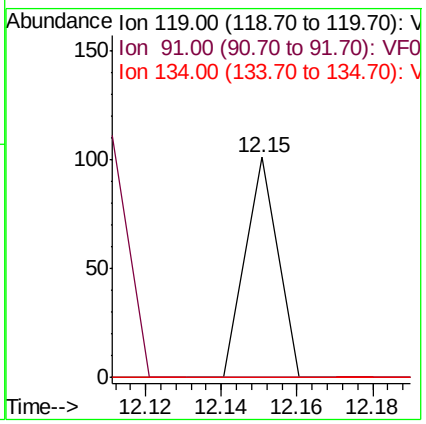


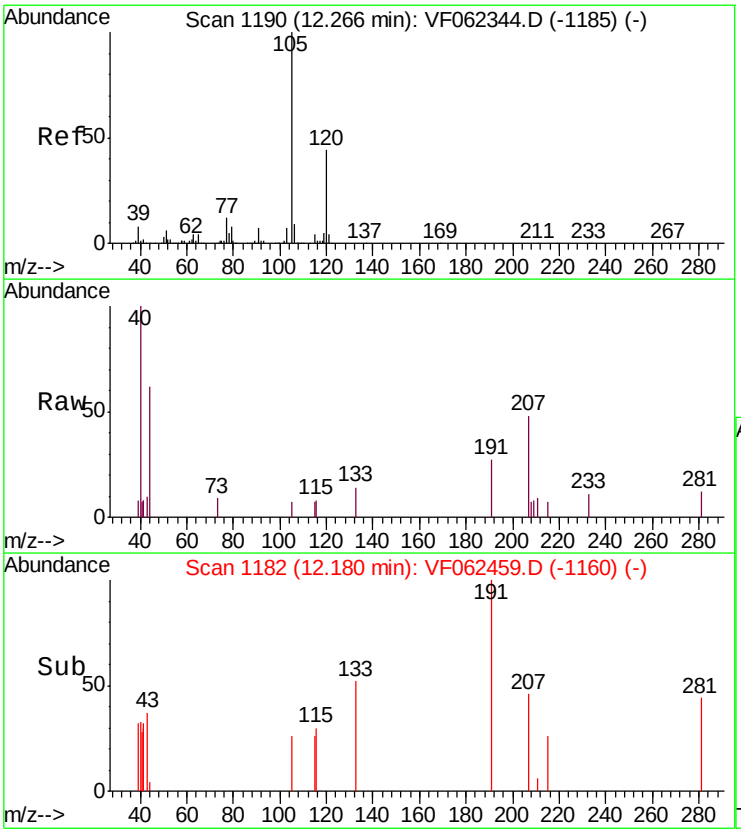
#83
tert-Butylbenzene
Concen: 18.622 ug/l
RT: 12.15 min Scan# 1179
Delta R.T. -0.05 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion:119 Resp: 60

Ion	Ratio	Lower	Upper
119	100		
91	0.0	30.4	91.3#
134	0.0	11.9	35.7#

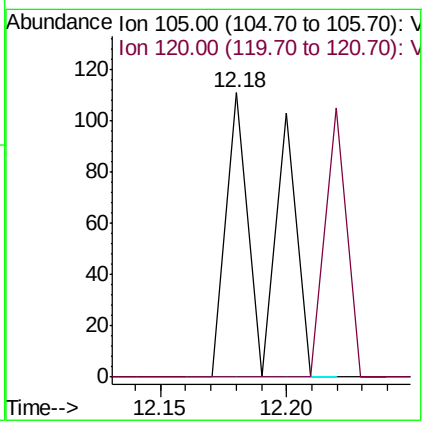


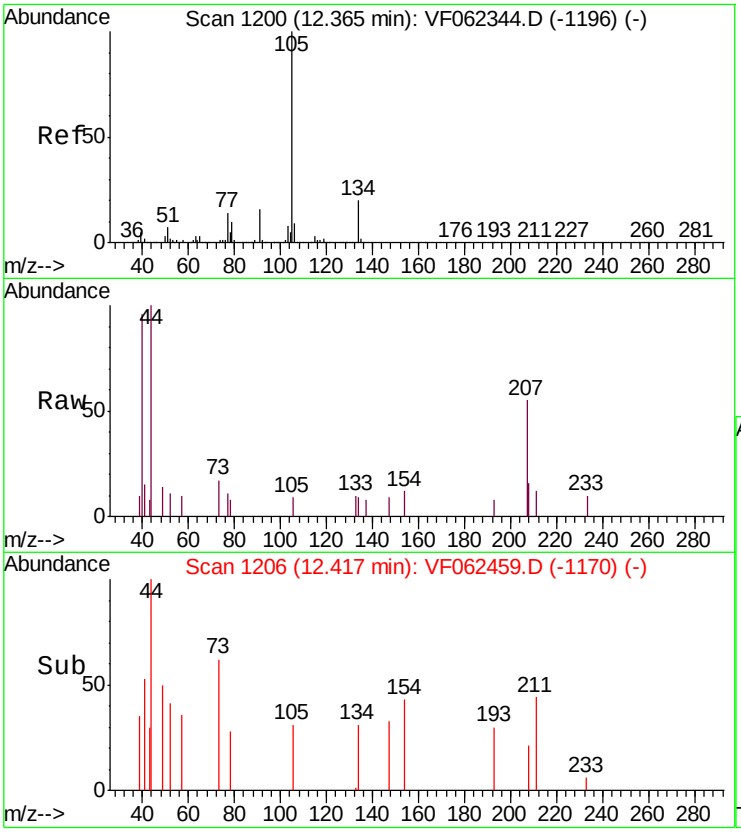


#84
1,2,4-Trimethylbenzene
Concen: 42.331 ug/l
RT: 12.18 min Scan# 1182
Delta R.T. -0.09 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:105 Resp: 127

Ion	Ratio	Lower	Upper
105	100		
120	0.0	22.6	67.7#



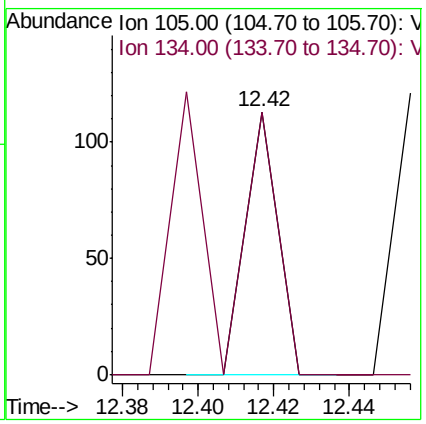


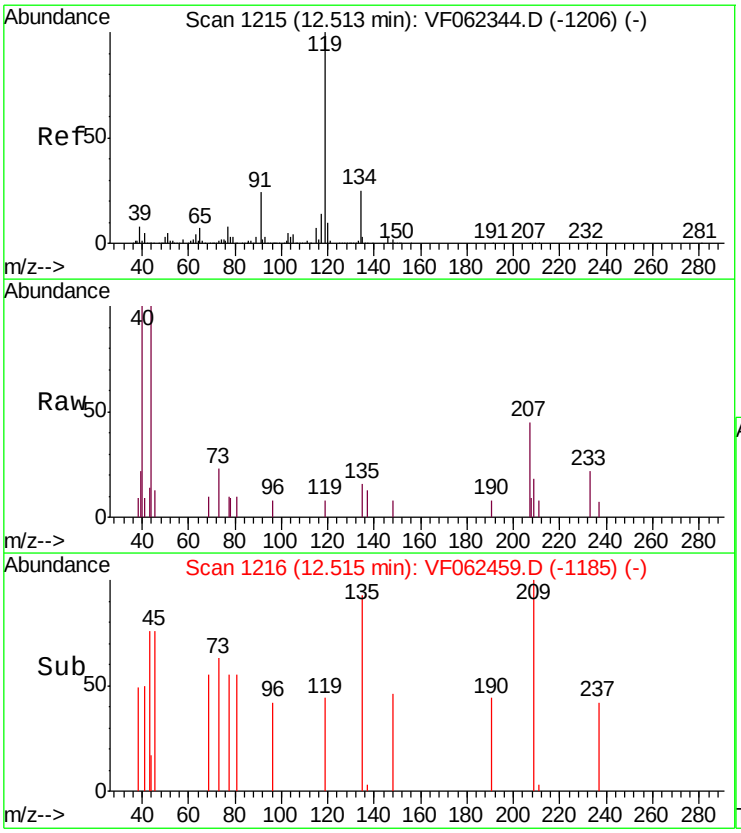
#85
sec-Butylbenzene
Concen: 17.084 ug/l
RT: 12.42 min Scan# 1206
Delta R.T. 0.05 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion:105 Resp: 67

Ion	Ratio	Lower	Upper
105	100		
134	207.5	9.8	29.5#

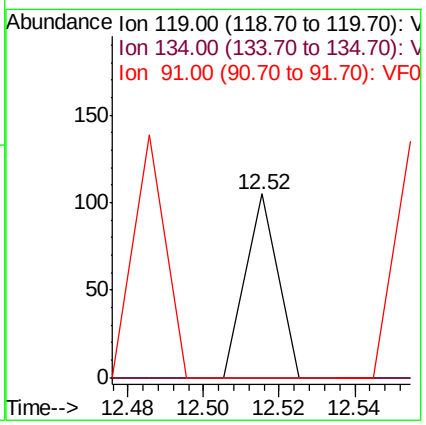


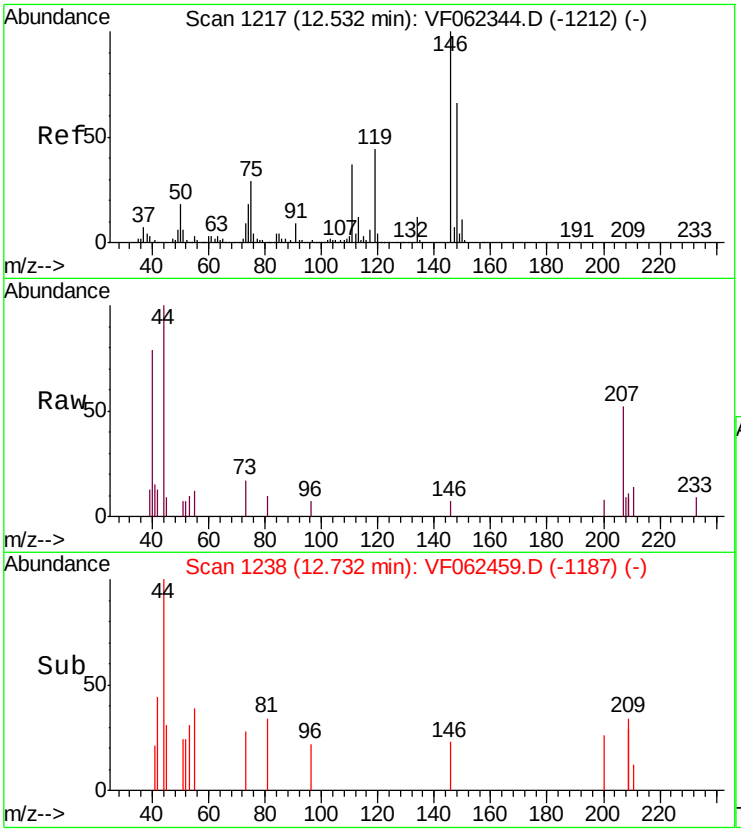


#86
p-Isopropyltoluene
Concen: 17.016 ug/l
RT: 12.52 min Scan# 1216
Delta R.T. 0.00 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:119 Resp: 62

Ion	Ratio	Lower	Upper
119	100		
134	0.0	12.9	38.7#
91	0.0	12.3	36.8#



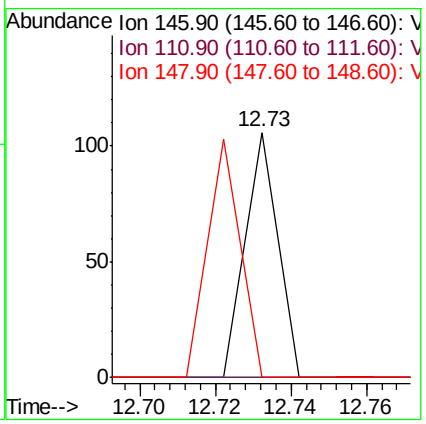


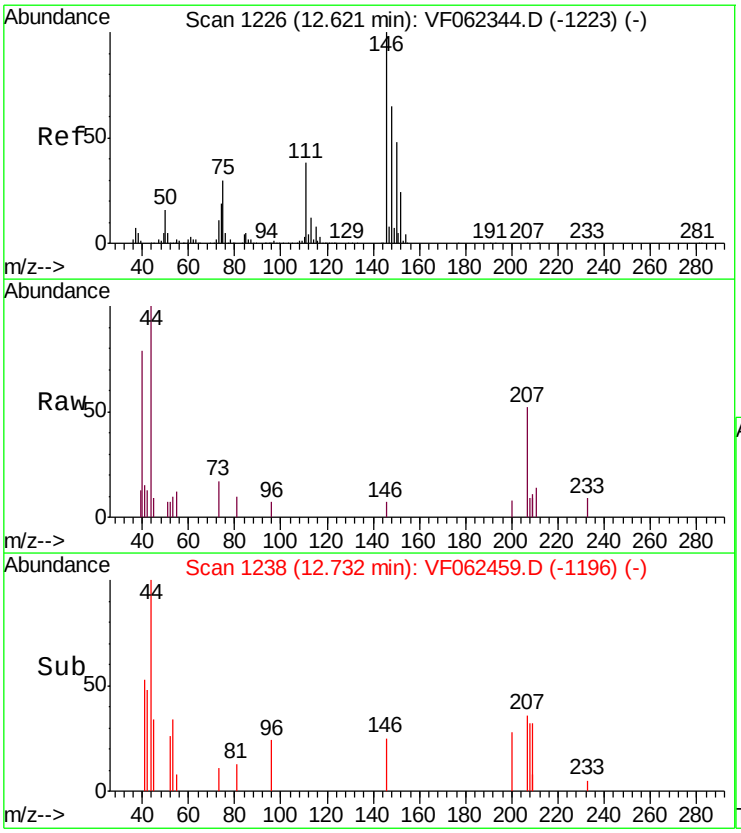
#87
1,3-Dichlorobenzene
Concen: 37.578 ug/l
RT: 12.73 min Scan# 1238
Delta R.T. 0.20 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion:146 Resp: 63

Ion	Ratio	Lower	Upper
146	100		
111	0.0	18.3	54.8#
148	96.8	32.3	96.9

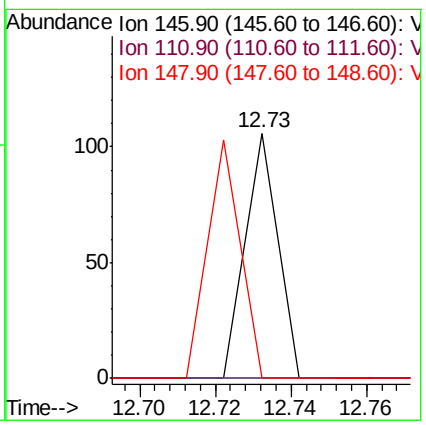


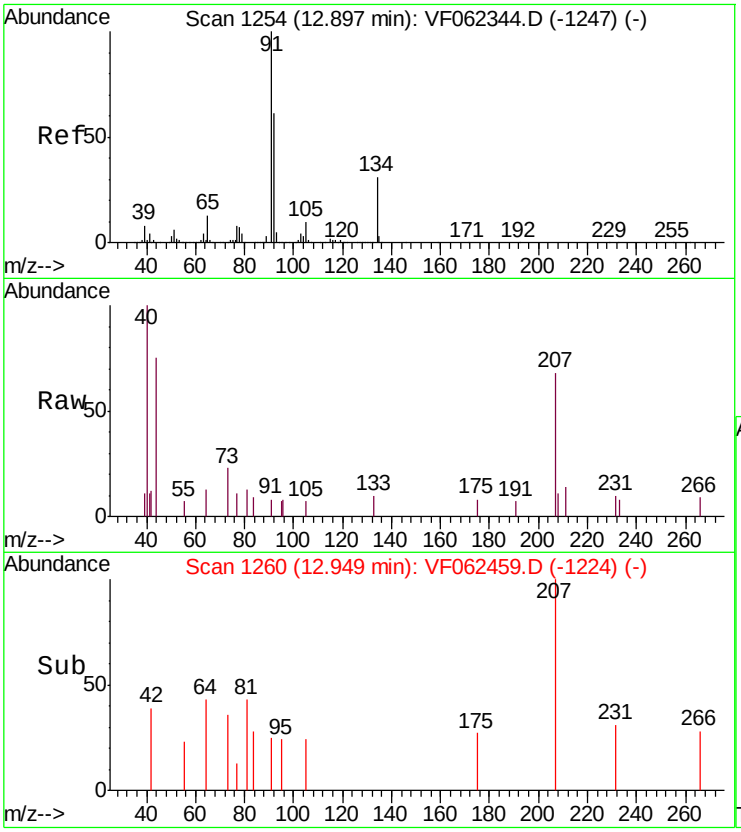


#88
1,4-Dichlorobenzene
Concen: 38.934 ug/l
RT: 12.73 min Scan# 1238
Delta R.T. 0.11 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:146 Resp: 63

Ion	Ratio	Lower	Upper
146	100		
111	0.0	18.8	56.3#
148	96.8	32.2	96.6#



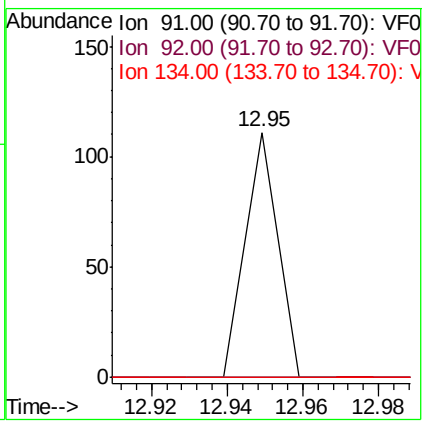


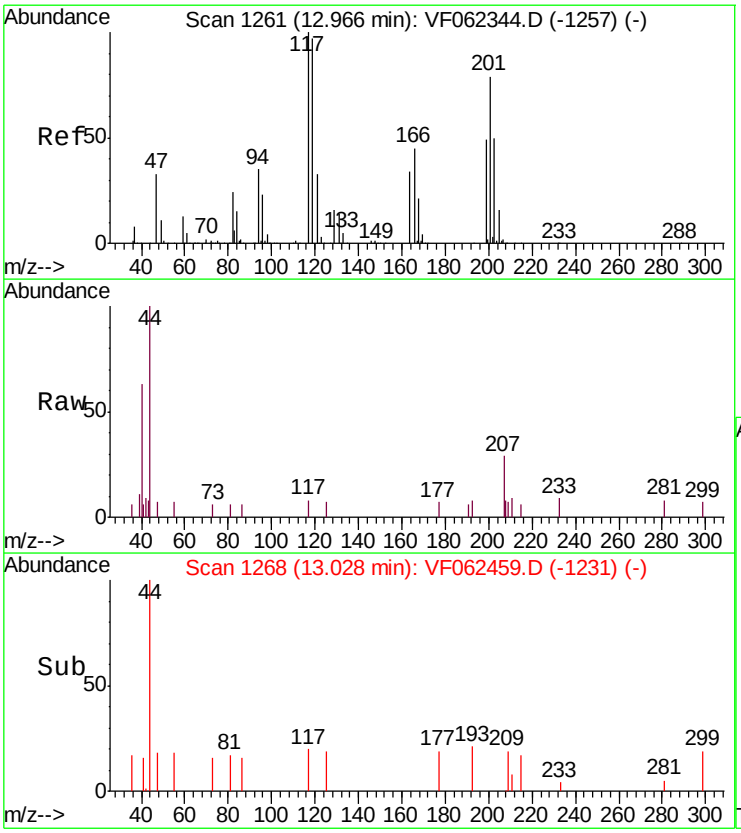
#89
n-Butylbenzene
Concen: 20.360 ug/l
RT: 12.95 min Scan# 1260
Delta R.T. 0.05 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion: 91 Resp: 66

Ion	Ratio	Lower	Upper
91	100		
92	0.0	30.0	90.0#
134	0.0	14.1	42.4#

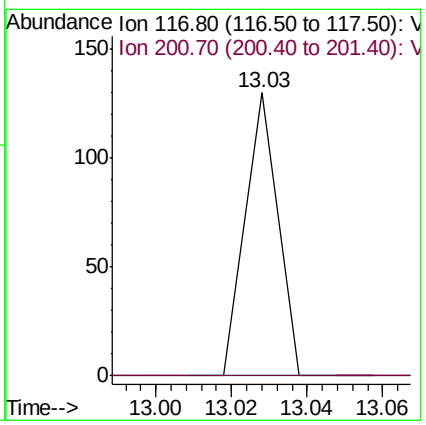


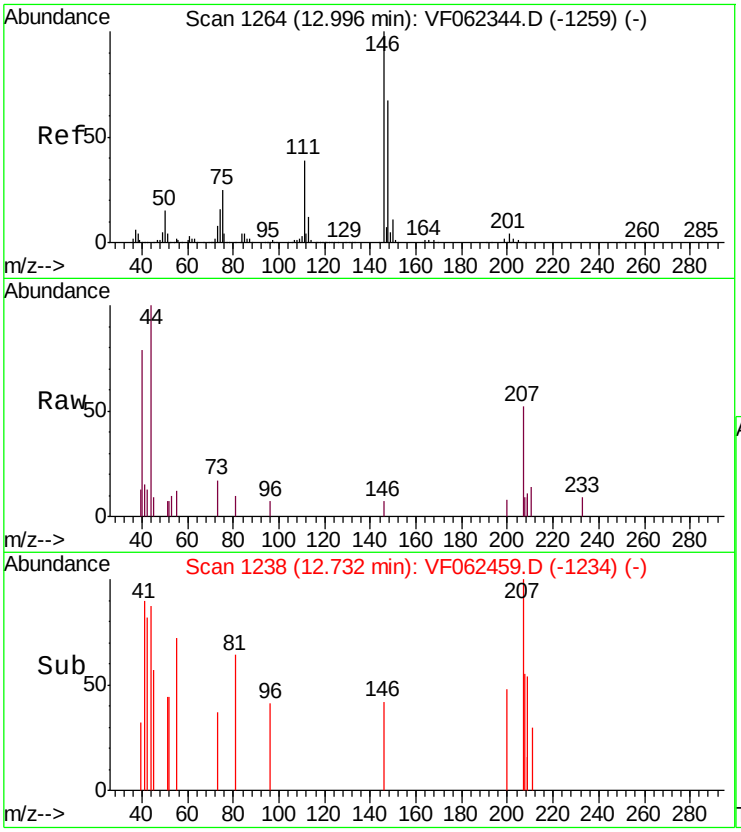


#90
Hexachloroethane
Concen: 84.638 ug/l
RT: 13.03 min Scan# 1268
Delta R.T. 0.06 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:117 Resp: 77

Ion	Ratio	Lower	Upper
117	100		
201	0.0	46.2	138.5#



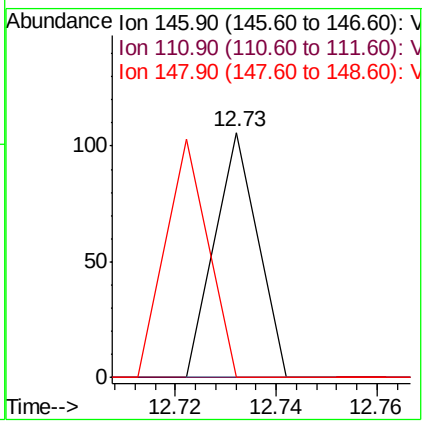


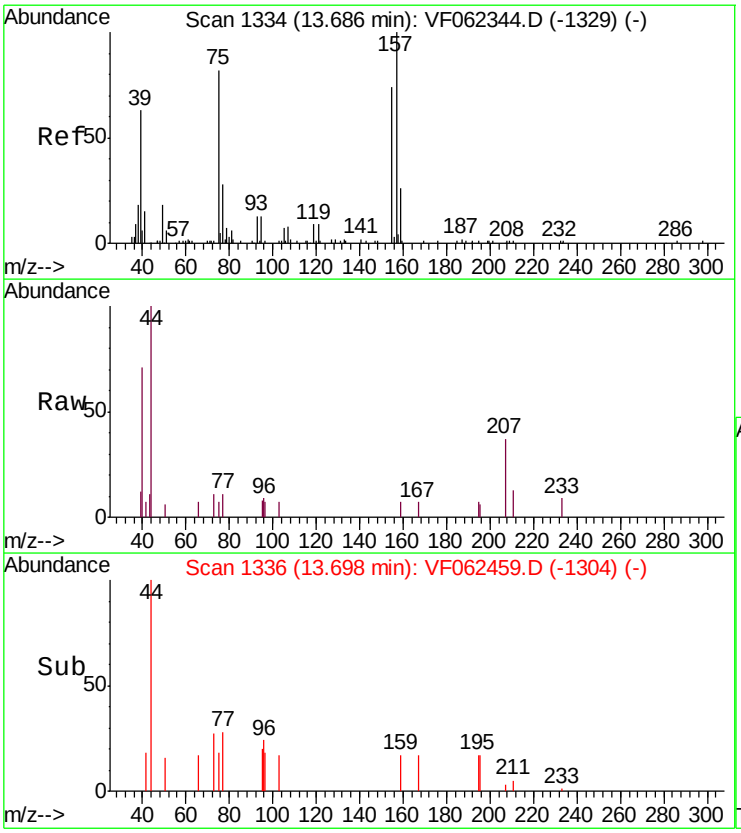
#91
1,2-Dichlorobenzene
Concen: 38.823 ug/l
RT: 12.73 min Scan# 1238
Delta R.T. -0.26 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument : MSVOA_F
ClientSampleId : C-2RE

Tgt Ion:146 Resp: 63

Ion	Ratio	Lower	Upper
146	100		
111	0.0	20.0	60.0#
148	96.8	33.1	99.5

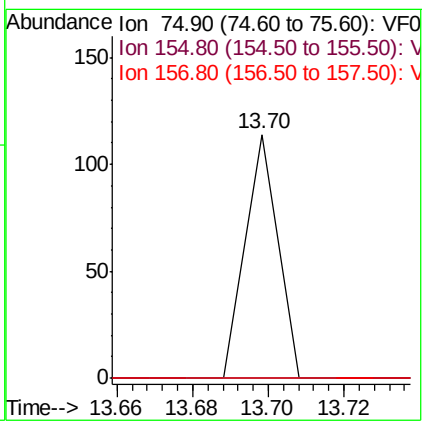


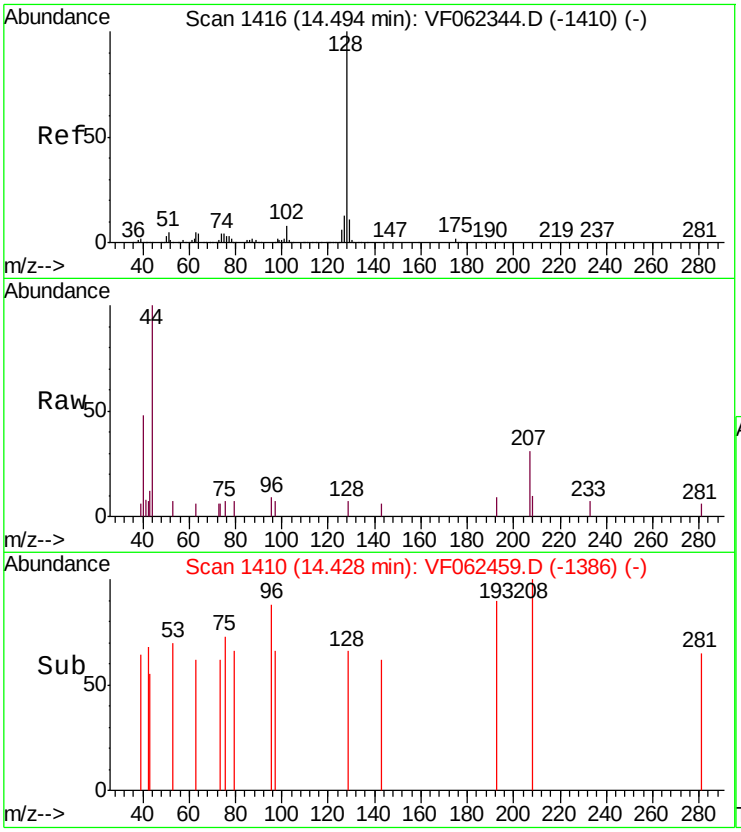


#92
1,2-Dibromo-3-Chloropropane
Concen: 546.079 ug/l
RT: 13.70 min Scan# 1336
Delta R.T. 0.01 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion: 75 Resp: 67

Ion	Ratio	Lower	Upper
75	100		
155	0.0	51.8	155.4#
157	0.0	67.3	201.8#



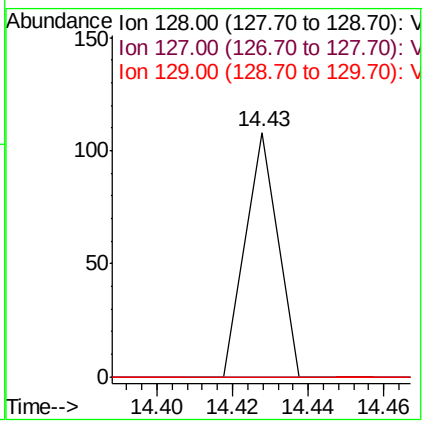


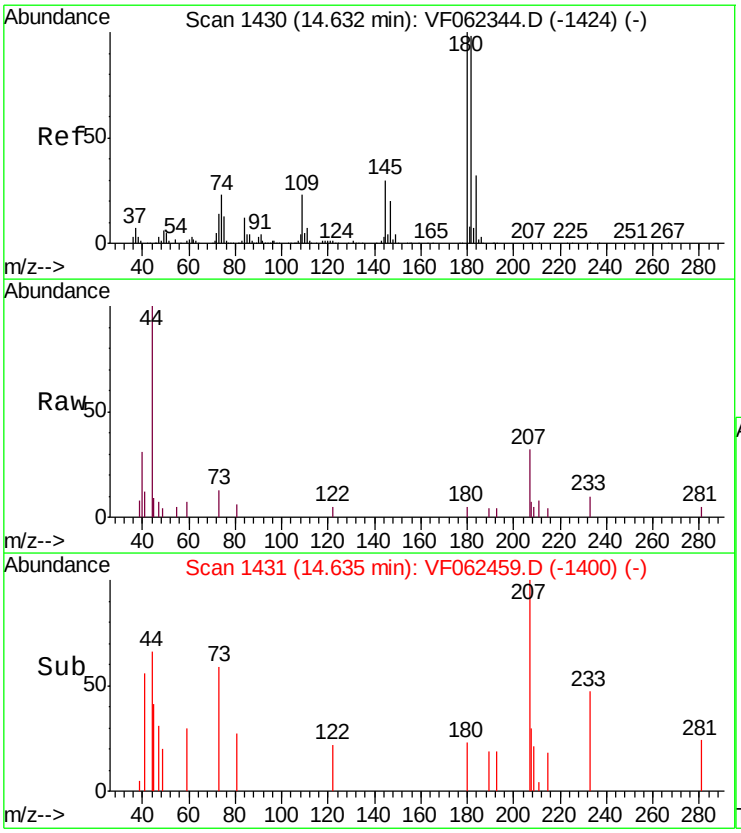
#95
Naphthalene
Concen: 29.247 ug/l
RT: 14.43 min Scan# 1410
Delta R.T. -0.07 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Instrument :
MSVOA_F
ClientSampleId :
C-2RE

Tgt Ion:128 Resp: 64

Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.5	15.7#
129	0.0	8.6	12.8#





#96
1,2,3-Trichlorobenzene
Concen: 51.769 ug/l
RT: 14.63 min Scan# 1431
Delta R.T. 0.00 min
Lab File: VF062459.D
Acq: 11 May 2019 14:48

Tgt Ion:180 Resp: 73

Ion	Ratio	Lower	Upper
180	100		
182	0.0	49.4	148.0#
145	0.0	14.8	44.3#