Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF042919\
Data File : VF062318.D
Acq On : 29 Apr 2019 17:47
Operator : FY/SY
Sample : K2579-01RE
Misc : 5.05g/5mL/MSVOA_F/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : WASTERE

Quant Time: Apr 30 03:48:35 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F042419S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 25 08:40:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.04	168	3392	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.75	114	2400	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.89	117	1313	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.63	152	73	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.01	65	225	8.19	ug/l	-0.03
Spiked Amount 50.000			Recovery = 16.38%			
35) Dibromofluoromethane	4.28	113	778	43.72	ug/l	-0.04
Spiked Amount 50.000			Recovery = 87.44%			
50) Toluene-d8	7.70	98	2091	48.11	ug/l	-0.03
Spiked Amount 50.000			Recovery = 96.22%			
62) 4-Bromofluorobenzene	11.43	95	66	3.68	ug/l	-0.07
Spiked Amount 50.000			Recovery = 7.36%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.05	85	69	1.712	ug/l #	40
3) Chloromethane	1.12	50	259	7.627	ug/l #	44
4) Vinyl Chloride	1.17	62	71	2.208	ug/l #	1
5) Bromomethane	1.43	94	74	3.388	ug/l #	6
6) Chloroethane	1.46	64	64	4.539	ug/l #	42
7) Trichlorofluoromethane	1.30	101	60	1.174	ug/l #	15
8) Diethyl Ether	1.54	74	108	11.665	ug/l	73
9) 1,1,2-Trichlorotrifluoroet	1.93	101	78	2.432	ug/l #	25
10) Methyl Iodide	2.06	142	66	1.177	ug/l #	45
11) Tert butyl alcohol	2.66	59	65	39.109	ug/l #	1
12) 1,1-Dichloroethene	1.84	96	264	9.225	ug/l #	1
13) Acrolein	2.11	56	95	67.204	ug/l #	1
14) Allyl chloride	2.21	41	280	8.991	ug/l #	28
15) Acrylonitrile	3.10	53	96	20.855	ug/l #	15
16) Acetone	2.36	43	127	20.645	ug/l #	56
18) Methyl Acetate	2.43	43	247	19.784	ug/l #	59
19) Methyl tert-butyl Ether	2.55	73	447	8.193	ug/l	97
20) Methylene Chloride	2.27	84	70	Below Cal	#	2
21) trans-1,2-Dichloroethene	2.39	96	270	9.547	ug/l #	1
22) Diisopropyl ether	2.90	45	318	3.793	ug/l #	43
23) Vinyl Acetate	3.30	43	447	12.023	ug/l #	78
24) 1,1-Dichloroethane	2.99	63	148	3.093	ug/l #	89
25) 2-Butanone	4.54	43	340	34.857	ug/l #	57
26) 2,2-Dichloropropane	3.75	77	489	19.678	ug/l	85
27) cis-1,2-Dichloroethene	3.63	96	92	2.569	ug/l	64
28) Bromochloromethane	3.87	49	147	7.290	ug/l #	2
29) Tetrahydrofuran	4.29	42	319	74.429	ug/l #	54
30) Chloroform	4.03	83	63	1.048	ug/l #	1
31) Cyclohexane	3.84	56	153	3.360	ug/l #	16
32) 1,1,1-Trichloroethane	4.31	97	85	1.802	ug/l #	29
36) 1,1-Dichloropropene	4.43	75	72	3.252	ug/l #	1
37) Ethyl Acetate	4.29	43	251	26.945	ug/l #	27
38) Carbon Tetrachloride	4.16	117	64	2.843	ug/l #	12
39) Methylcyclohexane	5.67	83	60	2.321	ug/l #	1

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF042919\
Data File : VF062318.D
Acq On : 29 Apr 2019 17:47
Operator : FY/SY
Sample : K2579-01RE
Misc : 5.05g/5mL/MSVOA F/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : WASTERE

Quant Time: Apr 30 03:48:35 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F042419S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 25 08:40:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
40) Benzene	4.82	78	72	1.346 ug/l	#	51
41) Methacrylonitrile	4.90	41	614	118.648 ug/l	#	27
42) 1,2-Dichloroethane	5.07	62	169	9.972 ug/l	#	1
43) Isopropyl Acetate	7.07	43	630	66.068 ug/l	#	46
45) 1,2-Dichloropropane	6.38	63	80	6.633 ug/l	#	45
46) Dibromomethane	6.41	93	81	9.300 ug/l	#	33
47) Bromodichloromethane	6.59	83	78	3.810 ug/l	#	23
48) Methyl methacrylate	6.82	41	481	70.480 ug/l	#	1
49) 1,4-Dioxane	6.76	88	93	1183.426 ug/l	#	1
51) 4-Methyl-2-Pentanone	8.37	43	135	18.393 ug/l	#	38
52) Toluene	7.78	92	76	2.462 ug/l	#	1
53) t-1,3-Dichloropropene	8.38	75	264	17.535 ug/l	#	41
54) cis-1,3-Dichloropropene	7.33	75	382	19.806 ug/l	#	35
55) 1,1,2-Trichloroethane	8.55	97	62	7.072 ug/l	#	39
56) Ethyl methacrylate	8.70	69	151	15.678 ug/l	#	1
57) 1,3-Dichloropropane	8.98	76	60	4.353 ug/l	#	41
58) 2-Chloroethyl Vinyl ether	7.43	63	152	51.863 ug/l	#	44
59) 2-Hexanone	9.47	43	655	139.953 ug/l		74
60) Dibromochloromethane	8.67	129	62	4.357 ug/l	#	11
61) 1,2-Dibromoethane	9.21	107	66	6.504 ug/l		83
64) Tetrachloroethene	8.28	164	77	7.011 ug/l	#	33
66) 1,1,1,2-Tetrachloroethane	10.04	131	76	6.725 ug/l	#	1
67) Ethyl Benzene	10.02	91	642	15.391 ug/l		96
68) m/p-Xylenes	10.25	106	140	9.015 ug/l	#	1
69) o-Xylene	10.65	106	92	5.302 ug/l	#	18
70) Styrene	10.92	104	75	2.990 ug/l	#	1
73) Isopropylbenzene	11.21	105	529	105.767 ug/l	#	50
74) N-amyl acetate	11.46	43	915	793.987 ug/l	#	47
75) 1,1,2,2-Tetrachloroethane	11.75	83	98	123.329 ug/l	#	5
76) 1,2,3-Trichloropropane	11.83	75	140	248.323 ug/l	#	100
78) n-propylbenzene	11.83	91	183	34.773 ug/l		78
79) 2-Chlorotoluene	11.77	91	250	78.865 ug/l		95
80) 1,3,5-Trimethylbenzene	11.64	105	161	38.131 ug/l		85
81) trans-1,4-Dichloro-2-buten	11.94	75	118	468.241 ug/l	#	70
82) 4-Chlorotoluene	11.77	91	250	79.702 ug/l		97
83) tert-Butylbenzene	12.18	119	374	86.310 ug/l	#	11
84) 1,2,4-Trimethylbenzene	12.26	105	77	18.829 ug/l	#	29
85) sec-Butylbenzene	12.37	105	342	63.367 ug/l		94
86) p-Isopropyltoluene	12.54	119	108	22.320 ug/l	#	50
87) 1,3-Dichlorobenzene	12.52	146	92	41.590 ug/l	#	49
88) 1,4-Dichlorobenzene	12.52	146	92	43.865 ug/l	#	48
89) n-Butylbenzene	12.91	91	76	17.286 ug/l	#	1
90) Hexachloroethane	12.96	117	62	51.116 ug/l		76
92) 1,2-Dibromo-3-Chloropropan	13.67	75	76	474.101 ug/l	#	1
93) 1,2,4-Trichlorobenzene	14.21	180	60	32.164 ug/l	#	11
95) Naphthalene	14.48	128	260	89.966 ug/l	#	58

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

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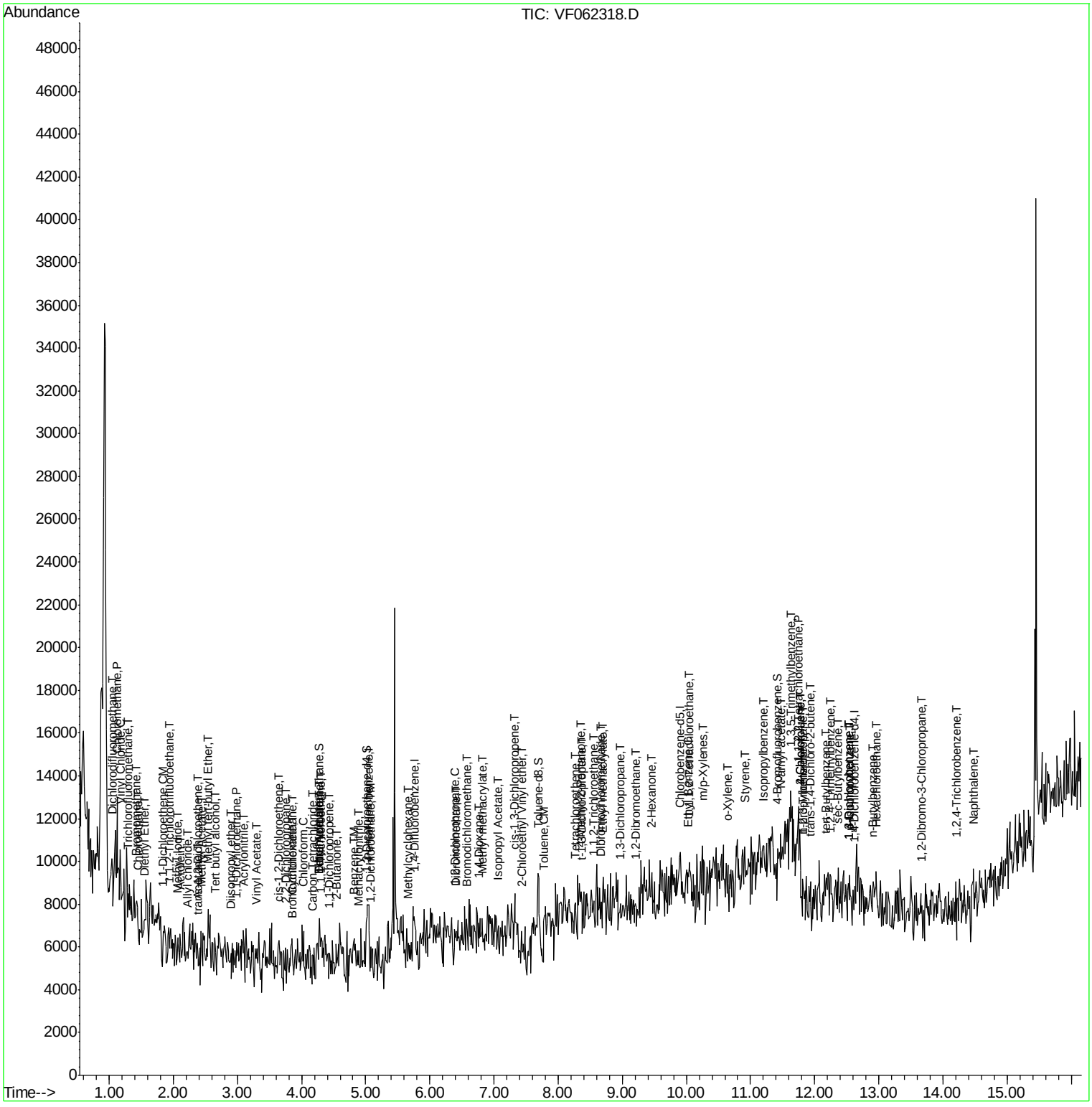
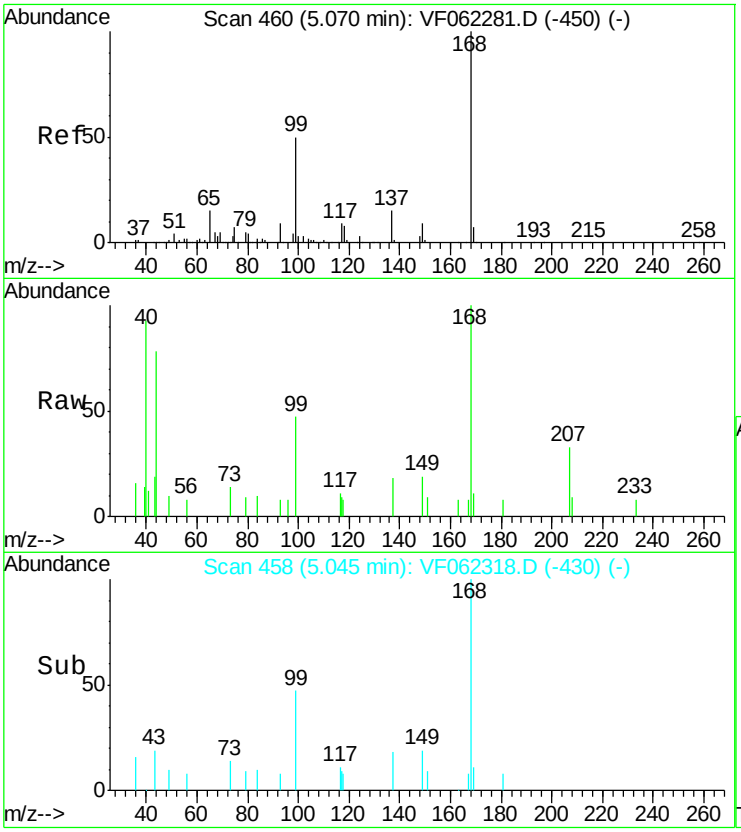
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF042919\
Data File : VF062318.D
Acq On : 29 Apr 2019 17:47
Operator : FY/SY
Sample : K2579-01RE
Misc : 5.05g/5mL/MSVOA_F/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Quant Time: Apr 30 03:48:35 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F042419S.M
Quant Title : SW846 8260
QLast Update : Thu Apr 25 08:40:59 2019
Response via : Initial Calibration



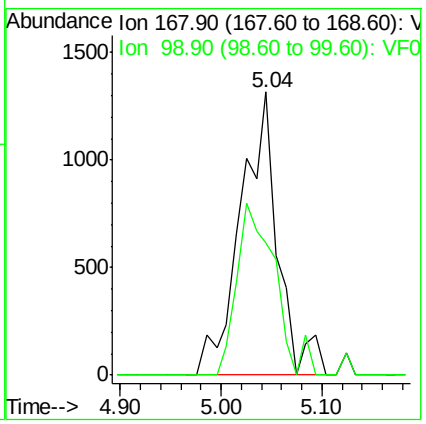


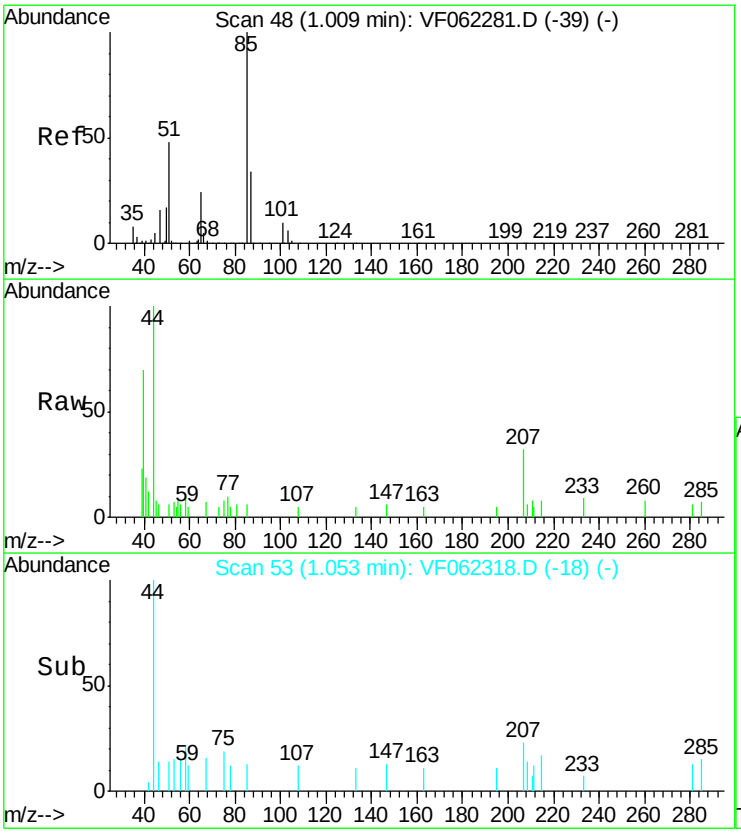
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.04 min Scan# 458
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:168 Resp: 3392

Ion	Ratio	Lower	Upper
168	100		
99	46.7	40.0	60.0

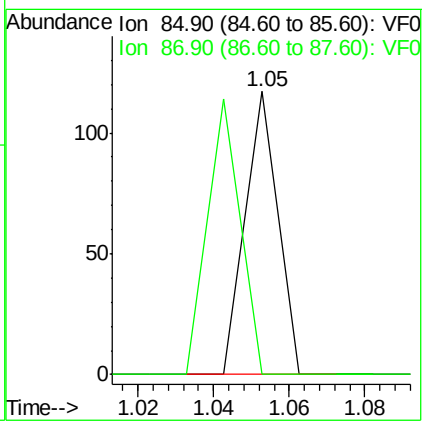


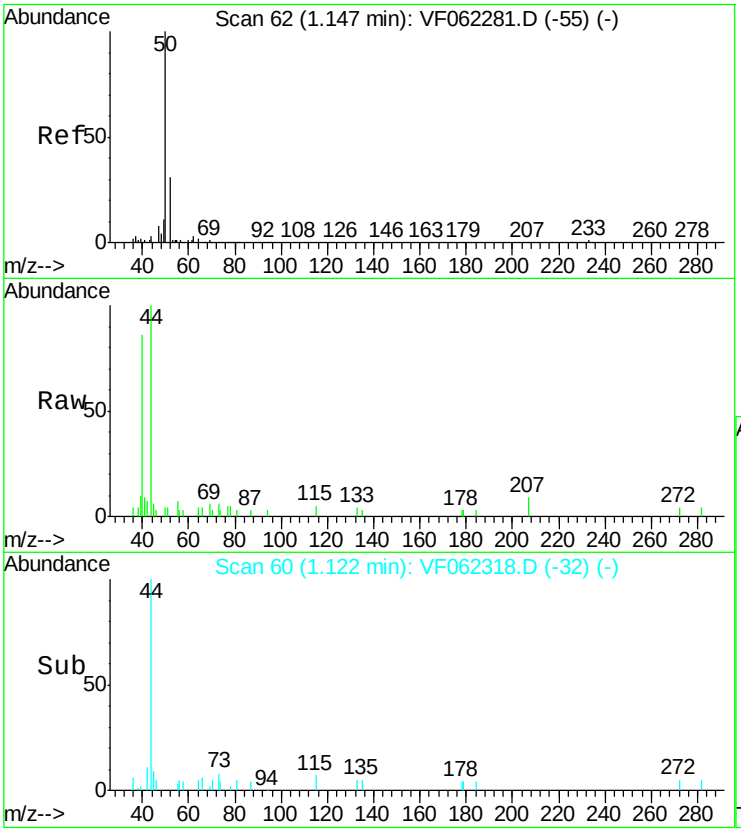


#2
Dichlorodifluoromethane
Concen: 1.712 ug/l
RT: 1.05 min Scan# 53
Delta R.T. 0.04 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 85 Resp: 69

Ion	Ratio	Lower	Upper
85	100		
87	0.0	17.1	51.3#



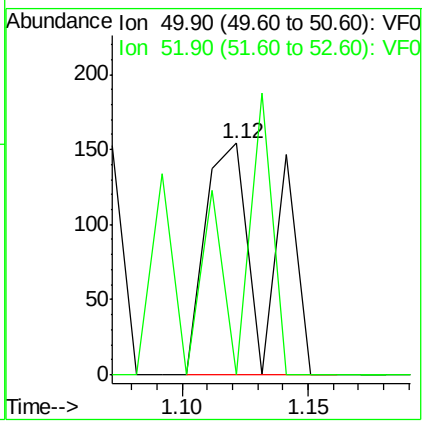


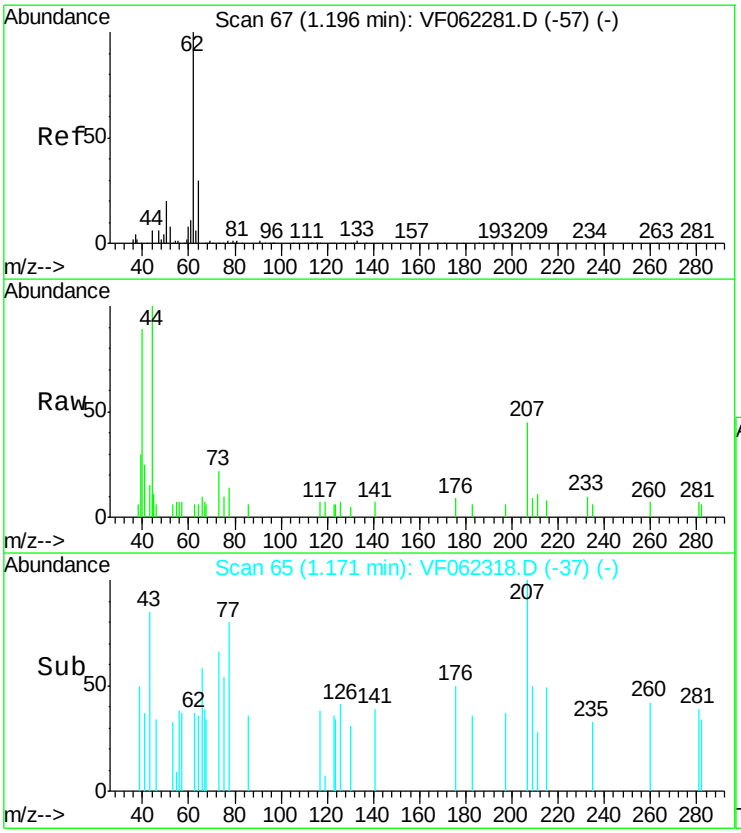
#3
Chloromethane
Concen: 7.627 ug/l
RT: 1.12 min Scan# 60
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 50 Resp: 259

Ion	Ratio	Lower	Upper
50	100		
52	0.0	24.2	36.4#

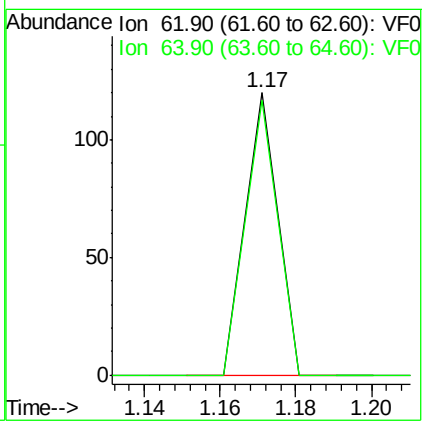


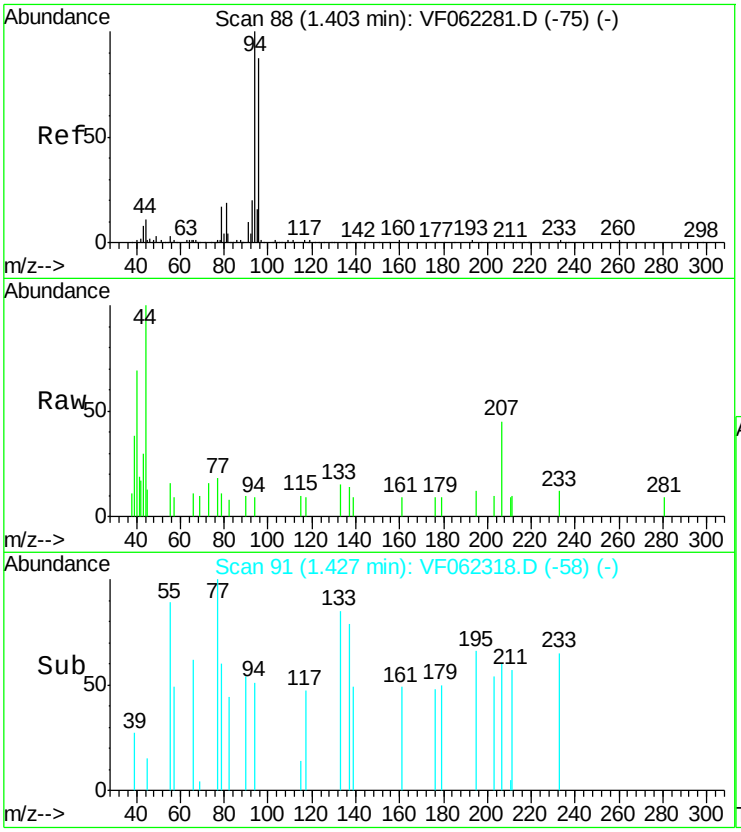


#4
Vinyl Chloride
Concen: 2.208 ug/l
RT: 1.17 min Scan# 65
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 62 Resp: 71

Ion	Ratio	Lower	Upper
62	100		
64	97.5	24.3	36.5#



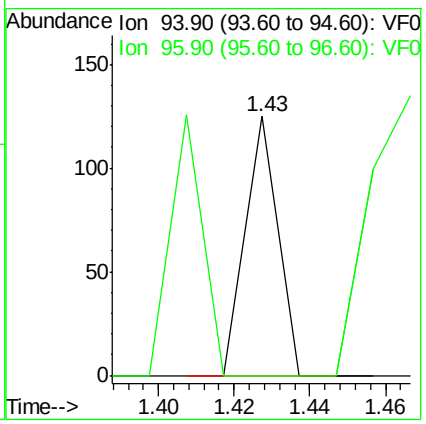


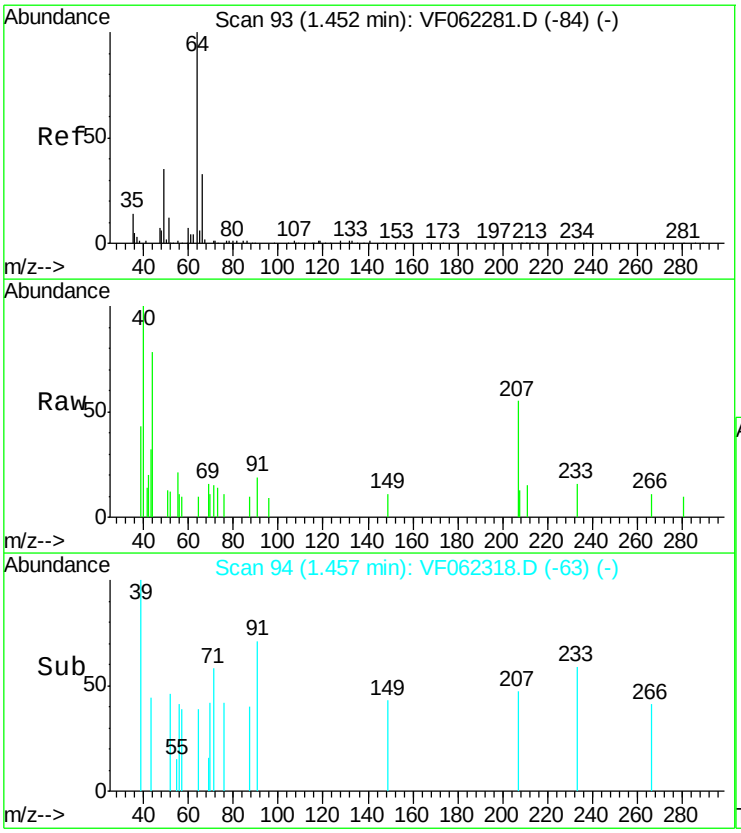
#5
Bromomethane
Concen: 3.388 ug/l
RT: 1.43 min Scan# 91
Delta R.T. 0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 94 Resp: 74

Ion	Ratio	Lower	Upper
94	100		
96	0.0	69.5	104.3#

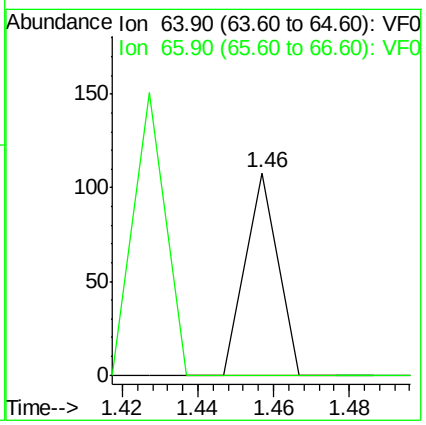


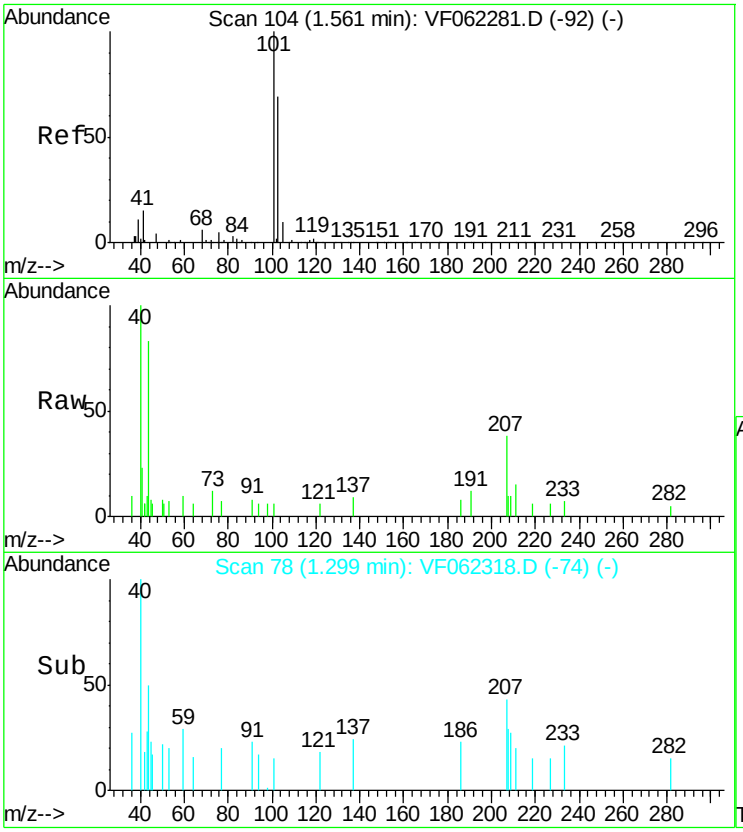


#6
Chloroethane
Concen: 4.539 ug/l
RT: 1.46 min Scan# 94
Delta R.T. 0.00 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 64 Resp: 64

Ion	Ratio	Lower	Upper
64	100		
66	0.0	26.0	39.0#



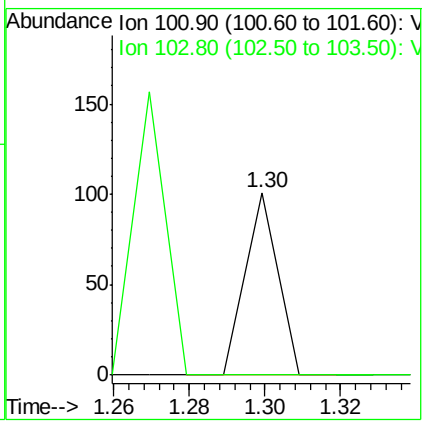


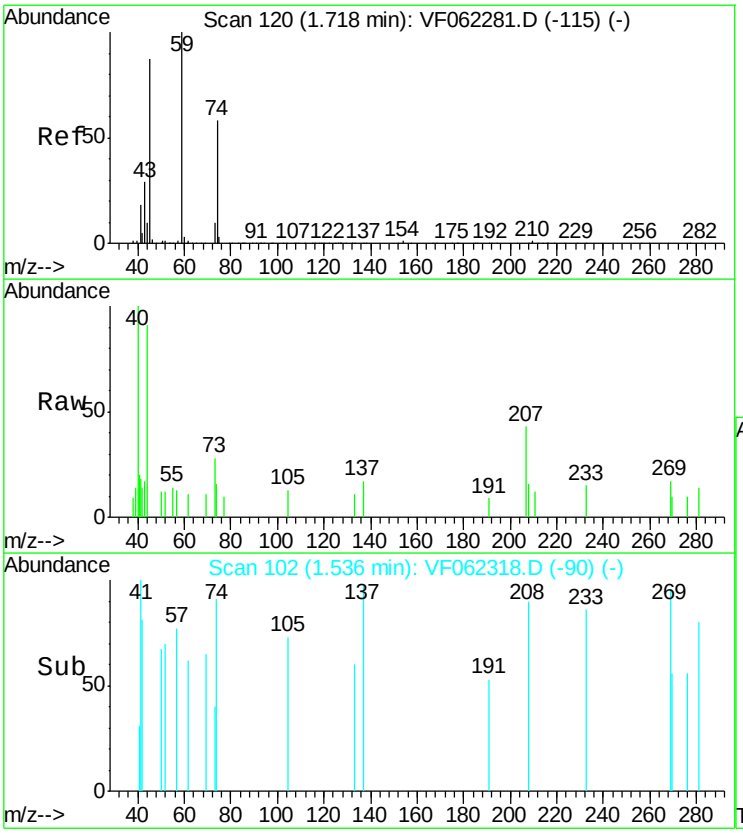
#7
Trichlorofluoromethane
Concen: 1.174 ug/l
RT: 1.30 min Scan# 78
Delta R.T. -0.26 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:101 Resp: 60

Ion	Ratio	Lower	Upper
101	100		
103	0.0	55.0	82.6#

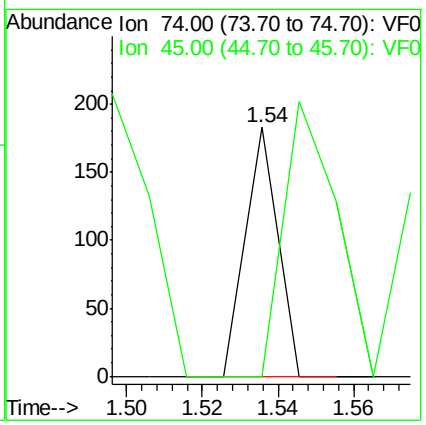


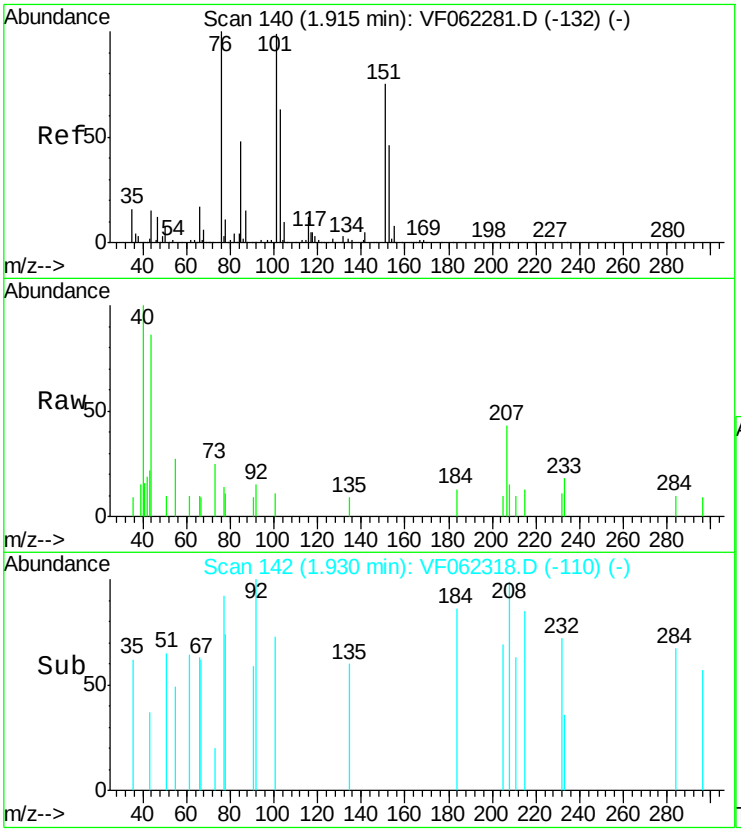


#8
Diethyl Ether
Concen: 11.665 ug/l
RT: 1.54 min Scan# 102
Delta R.T. -0.18 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 74 Resp: 108

Ion	Ratio	Lower	Upper
74	100		
45	181.5	74.0	222.0



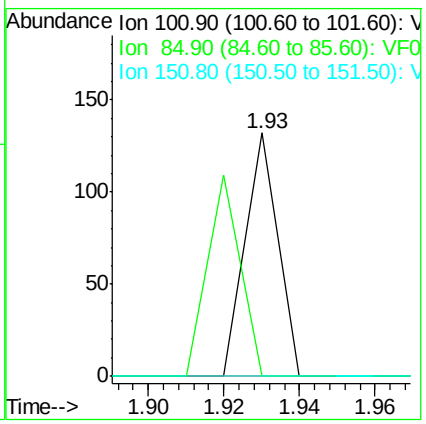


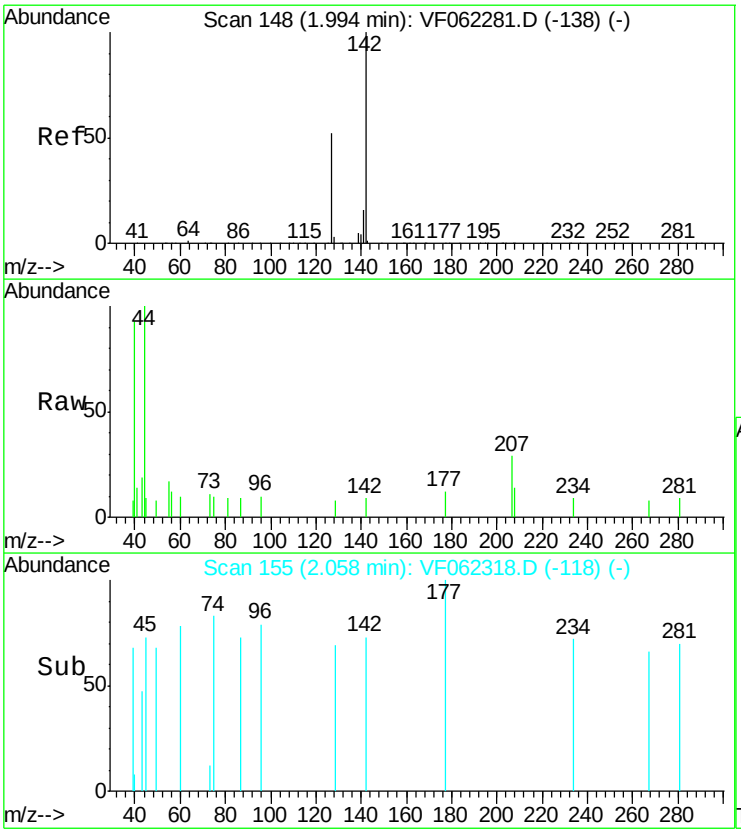
#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.432 ug/l
RT: 1.93 min Scan# 142
Delta R.T. 0.01 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:101 Resp: 78

Ion	Ratio	Lower	Upper
101	100		
85	82.1	36.5	54.7#
151	0.0	59.2	88.8#

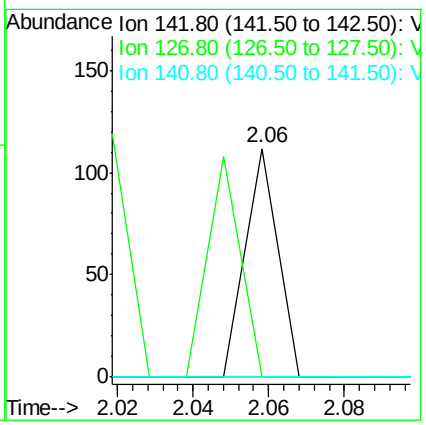


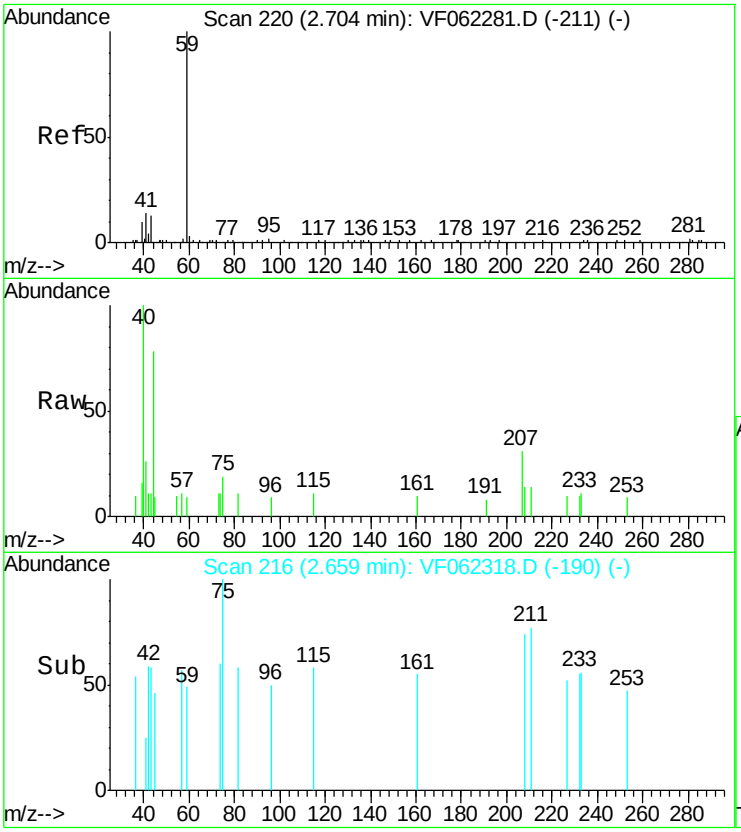


#10
Methyl Iodide
Concen: 1.177 ug/l
RT: 2.06 min Scan# 155
Delta R.T. 0.06 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion:142 Resp: 66

Ion	Ratio	Lower	Upper
142	100		
127	97.0	43.0	64.4#
141	0.0	12.3	18.5#



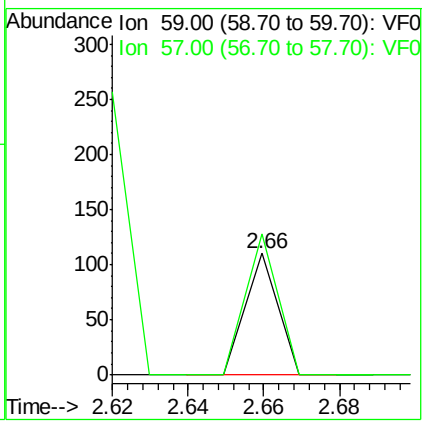


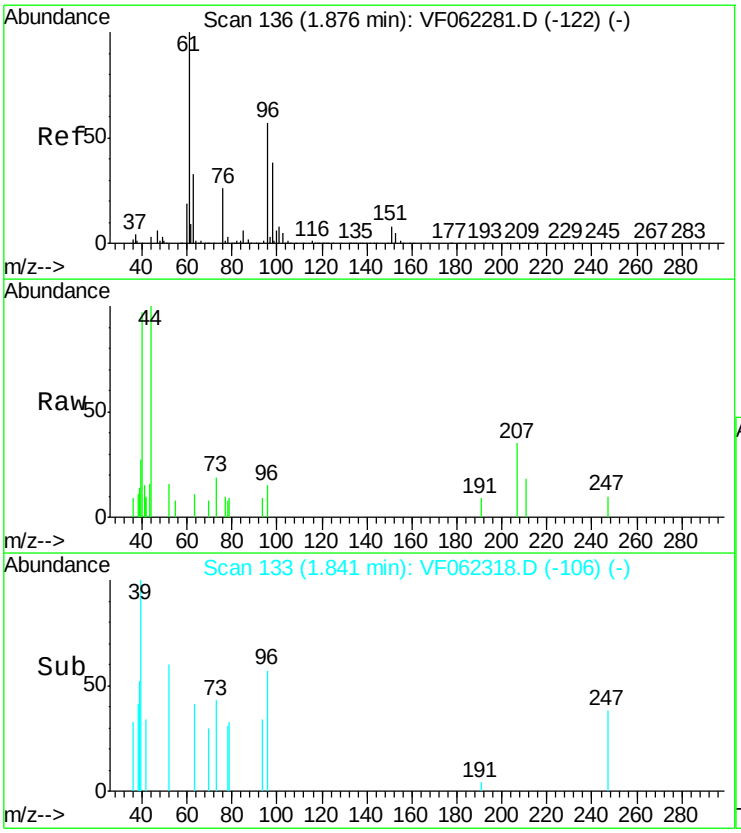
#11
Tert butyl alcohol
Concen: 39.109 ug/l
RT: 2.66 min Scan# 216
Delta R.T. -0.04 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 59 Resp: 65

Ion	Ratio	Lower	Upper
59	100		
57	116.9	8.8	13.2#

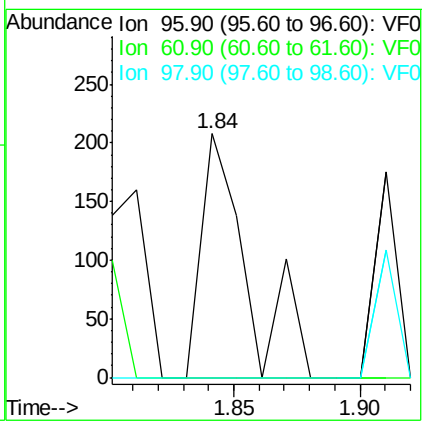


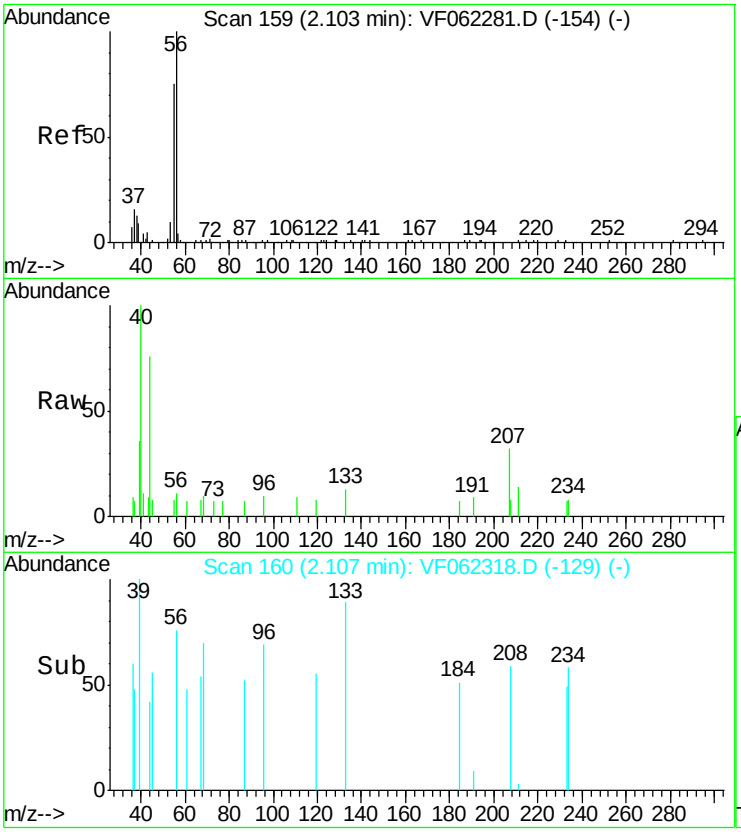


#12
1,1-Dichloroethene
Concen: 9.225 ug/l
RT: 1.84 min Scan# 133
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 96 Resp: 264

Ion	Ratio	Lower	Upper
96	100		
61	0.0	141.1	211.7#
98	0.0	53.4	80.0#



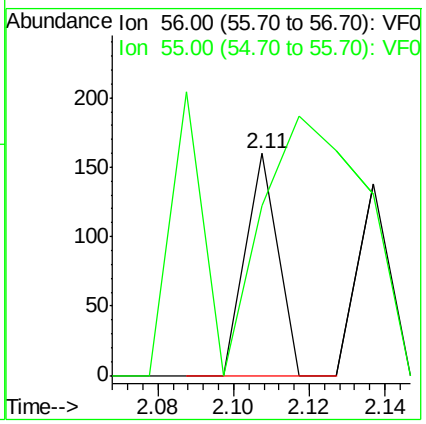


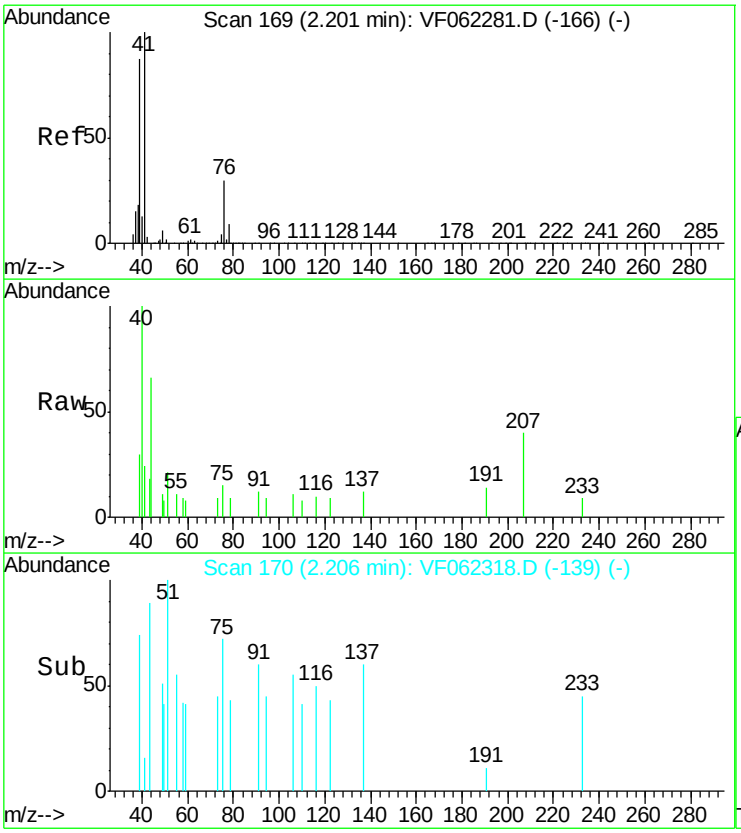
#13
Acrolein
Concen: 67.204 ug/l
RT: 2.11 min Scan# 160
Delta R.T. 0.01 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 56 Resp: 95

Ion	Ratio	Lower	Upper
56	100		
55	374.7	62.3	93.5#

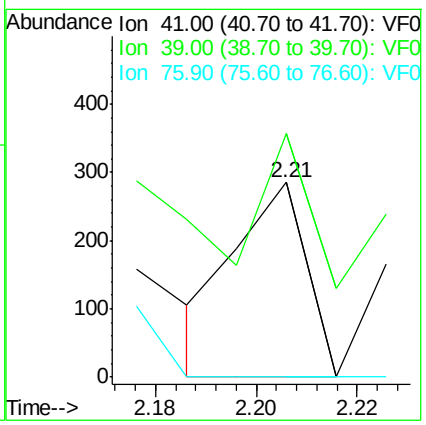


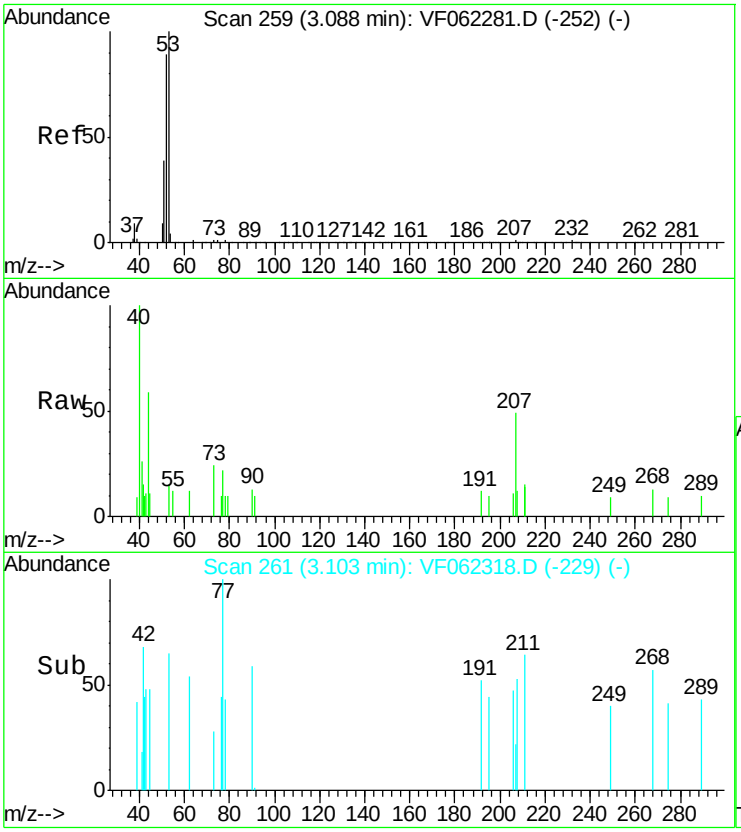


#14
Allyl chloride
Concen: 8.991 ug/l
RT: 2.21 min Scan# 170
Delta R.T. 0.00 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 41 Resp: 280

Ion	Ratio	Lower	Upper
41	100		
39	0.0	50.3	75.5#
76	0.0	14.8	22.2#



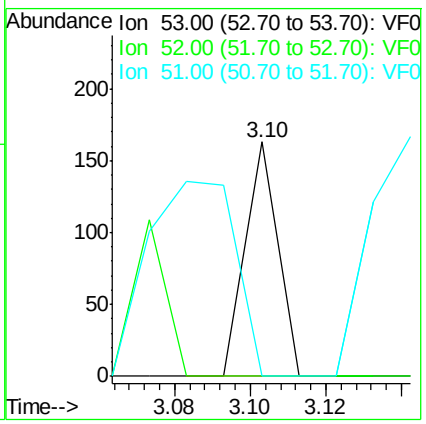


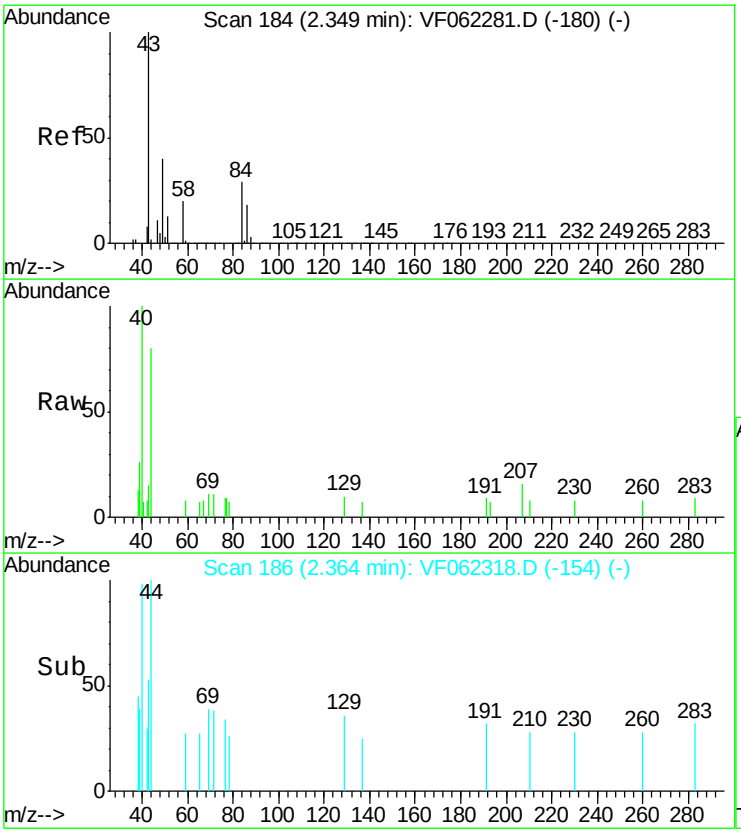
#15
Acrylonitrile
Concen: 20.855 ug/l
RT: 3.10 min Scan# 261
Delta R.T. 0.01 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 53 Resp: 96

Ion	Ratio	Lower	Upper
53	100		
52	0.0	70.6	105.8#
51	0.0	32.6	48.8#

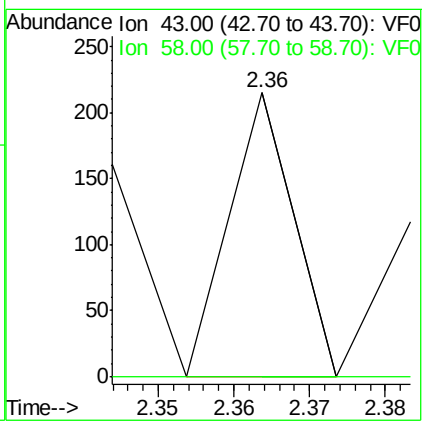


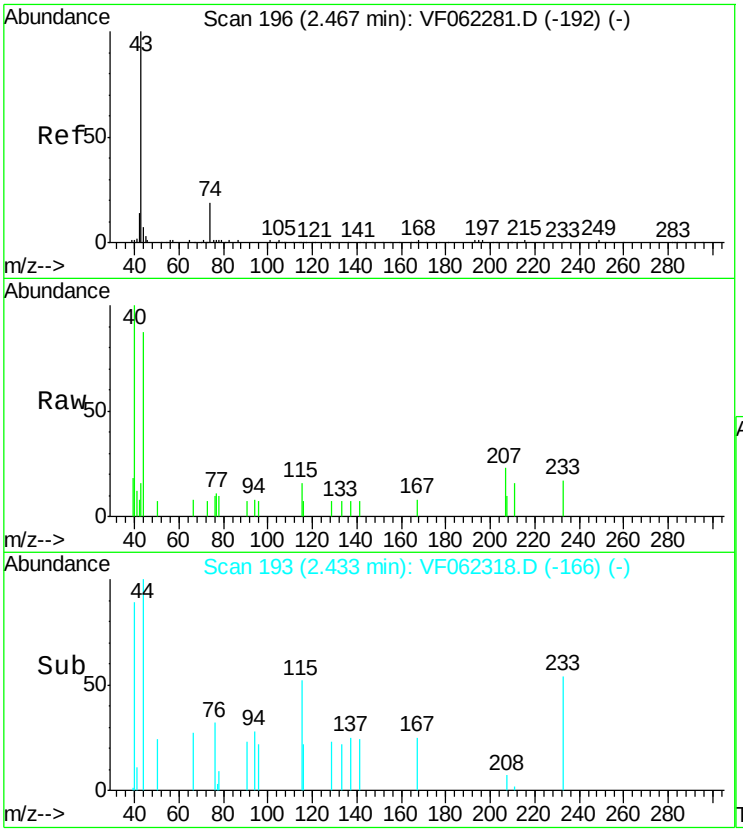


#16
Acetone
Concen: 20.645 ug/l
RT: 2.36 min Scan# 186
Delta R.T. 0.01 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 43 Resp: 127

Ion	Ratio	Lower	Upper
43	100		
58	0.0	16.4	24.6#



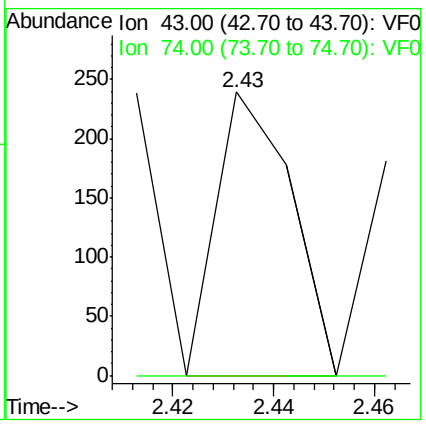


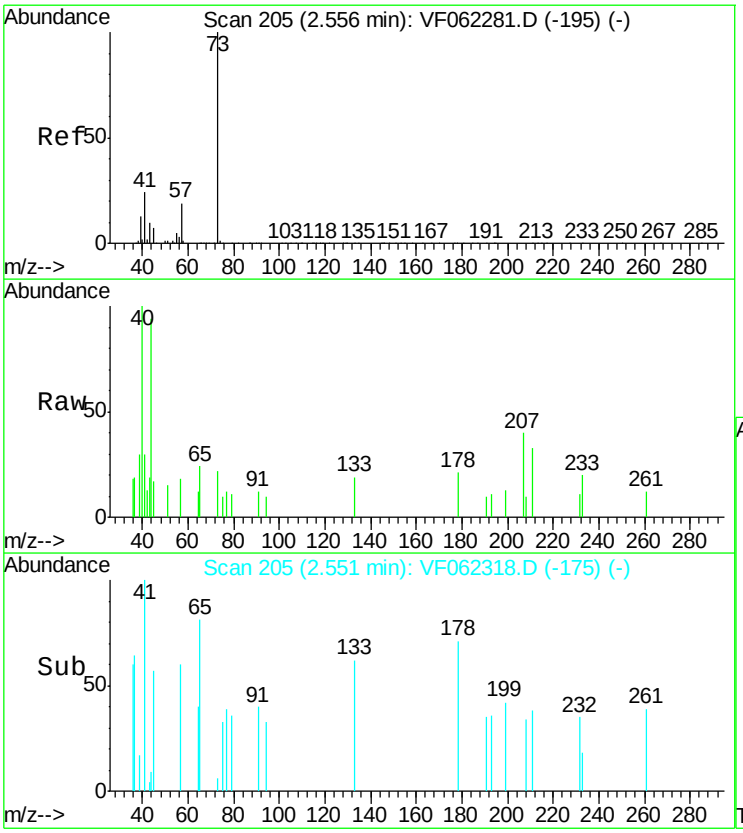
#18
Methyl Acetate
Concen: 19.784 ug/l
RT: 2.43 min Scan# 193
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 43 Resp: 247

Ion	Ratio	Lower	Upper
43	100		
74	0.0	14.4	21.6#

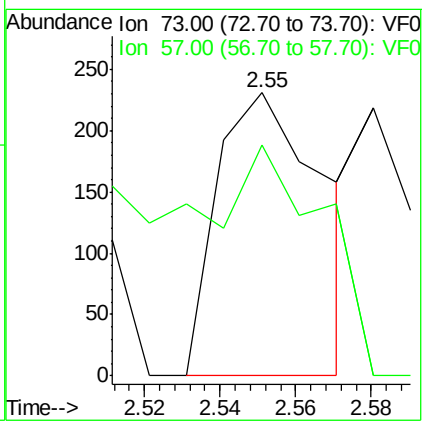


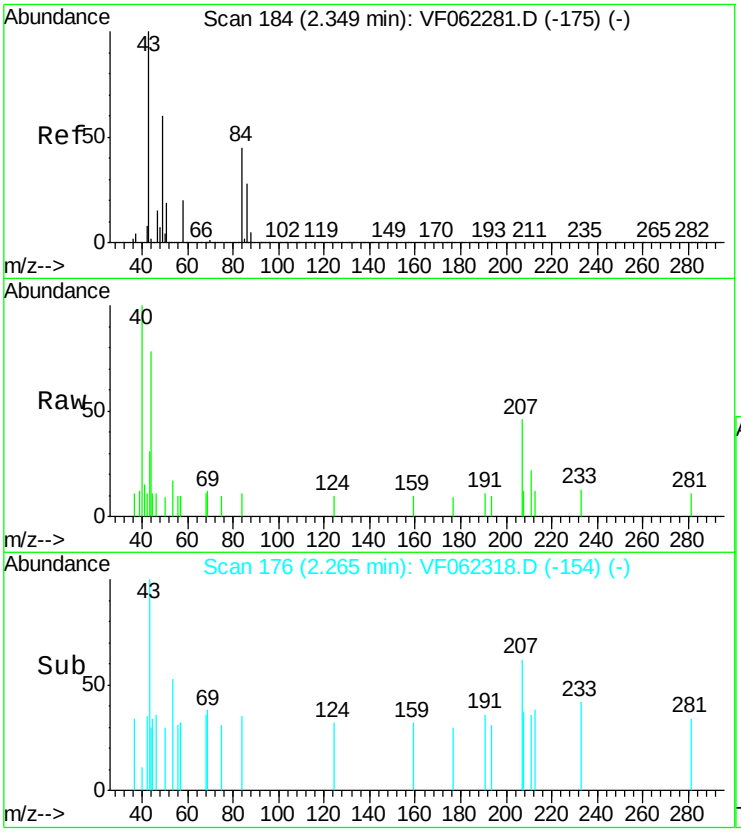


#19
Methyl tert-butyl Ether
Concen: 8.193 ug/l
RT: 2.55 min Scan# 205
Delta R.T. -0.01 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 73 Resp: 447

Ion	Ratio	Lower	Upper
73	100		
57	20.8	15.5	23.3



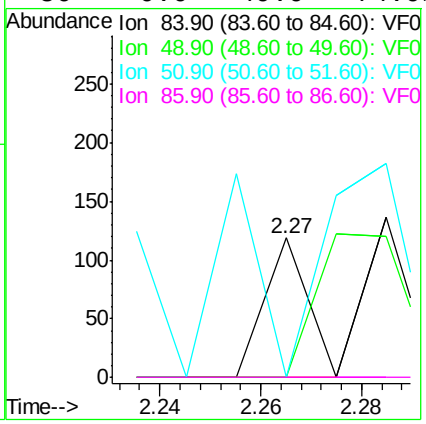


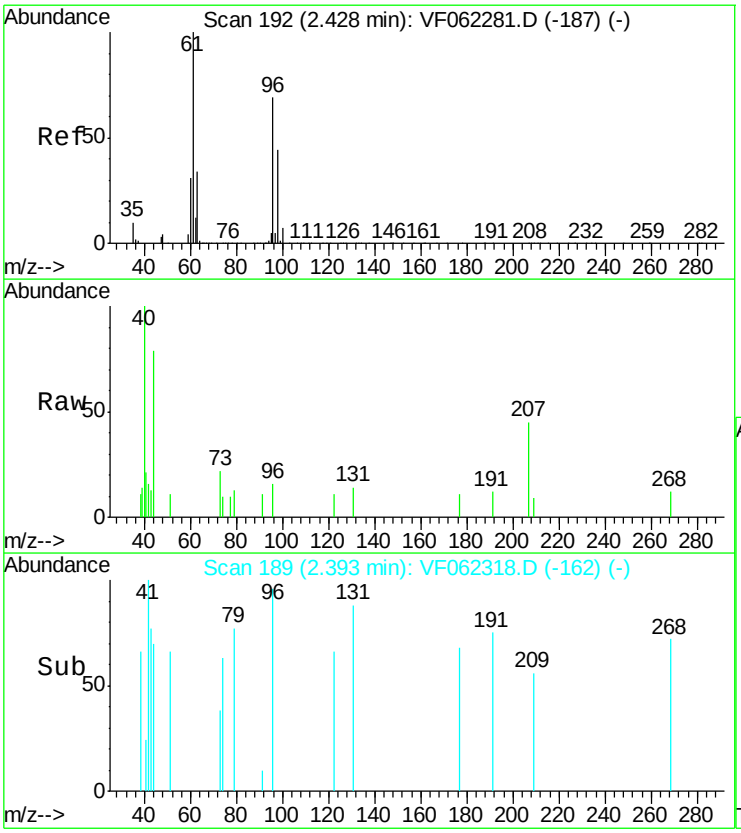
#20
Methylene Chloride
Concen: Below Cal
RT: 2.27 min Scan# 176
Delta R.T. -0.08 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 84 Resp: 70

Ion	Ratio	Lower	Upper
84	100		
49	0.0	112.1	168.1#
51	0.0	35.9	53.9#
86	0.0	49.9	74.9#

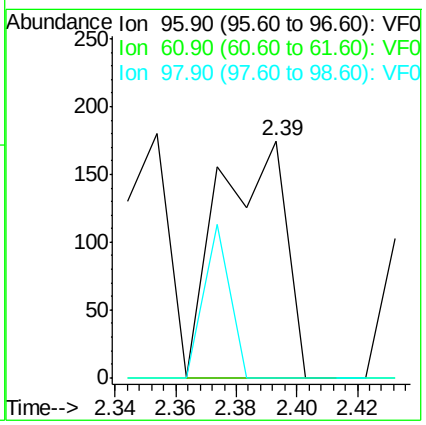


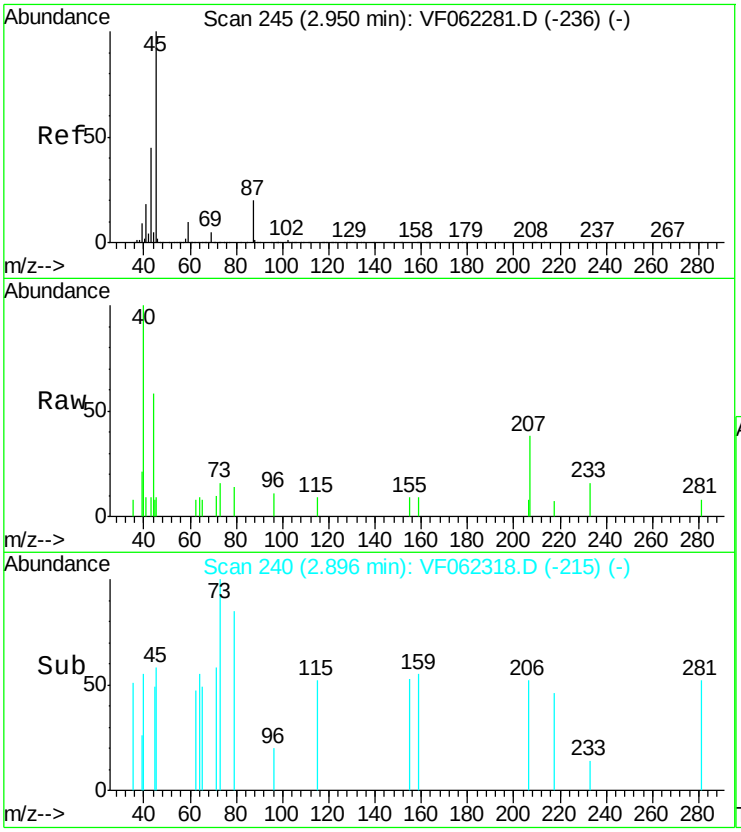


#21
trans-1,2-Dichloroethene
Concen: 9.547 ug/l
RT: 2.39 min Scan# 189
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 96 Resp: 270

Ion	Ratio	Lower	Upper
96	100		
61	0.0	116.2	174.2#
98	0.0	51.4	77.0#



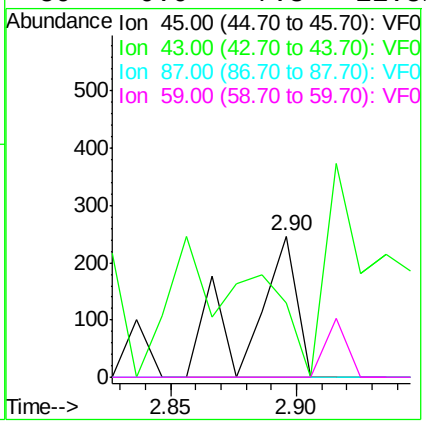


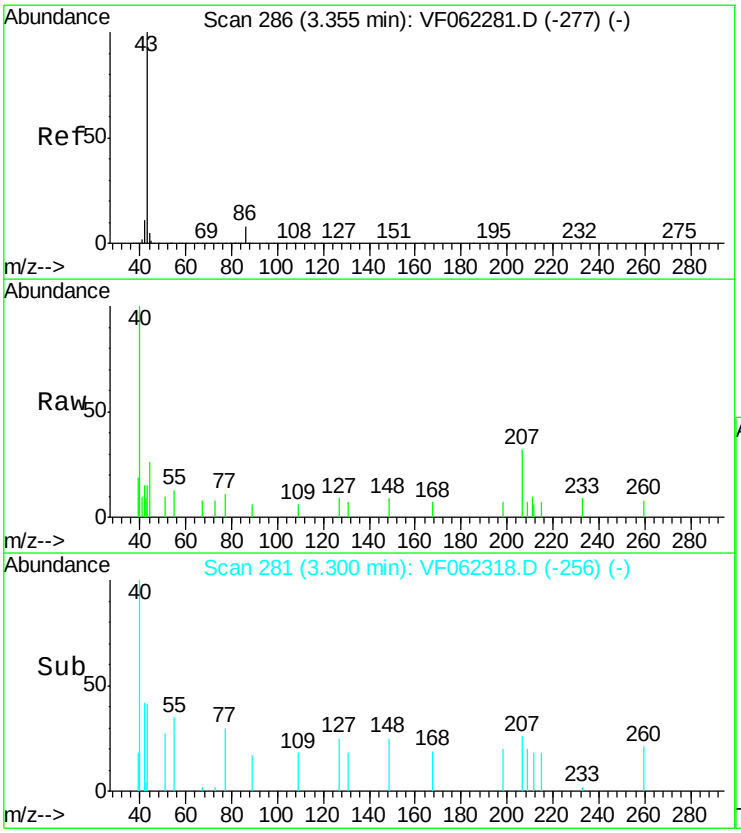
#22
Diisopropyl ether
Concen: 3.793 ug/l
RT: 2.90 min Scan# 240
Delta R.T. -0.05 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 45 Resp: 318

Ion	Ratio	Lower	Upper
45	100		
43	0.0	36.2	54.2#
87	0.0	15.8	23.6#
59	0.0	7.8	11.8#

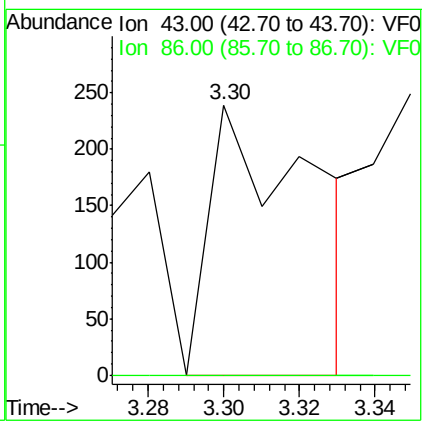


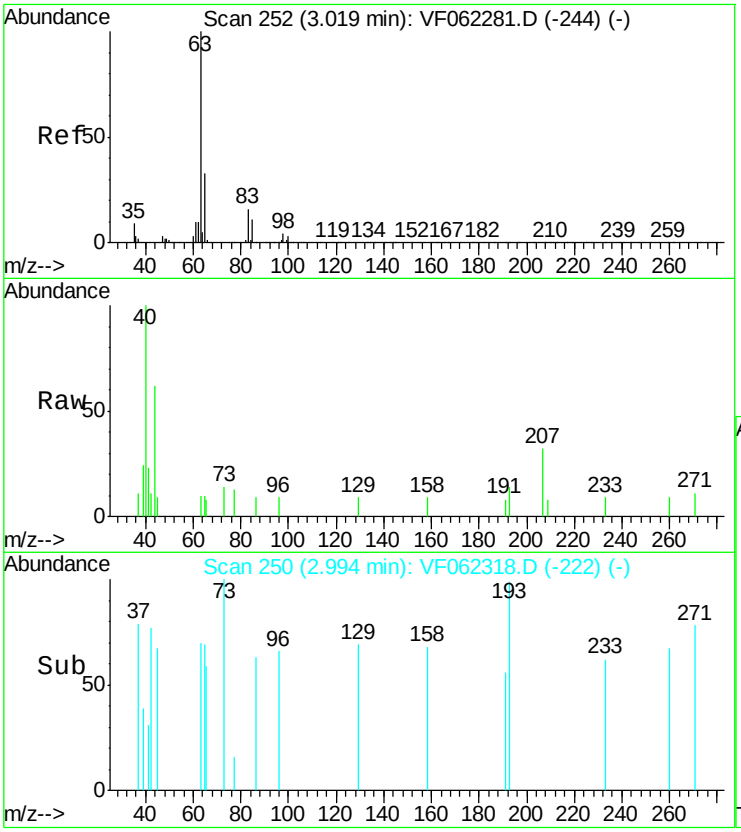


#23
Vinyl Acetate
Concen: 12.023 ug/l
RT: 3.30 min Scan# 281
Delta R.T. -0.05 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 43 Resp: 447

Ion	Ratio	Lower	Upper
43	100		
86	0.0	6.0	9.0#



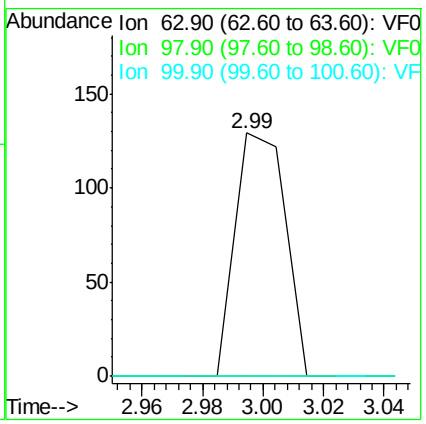


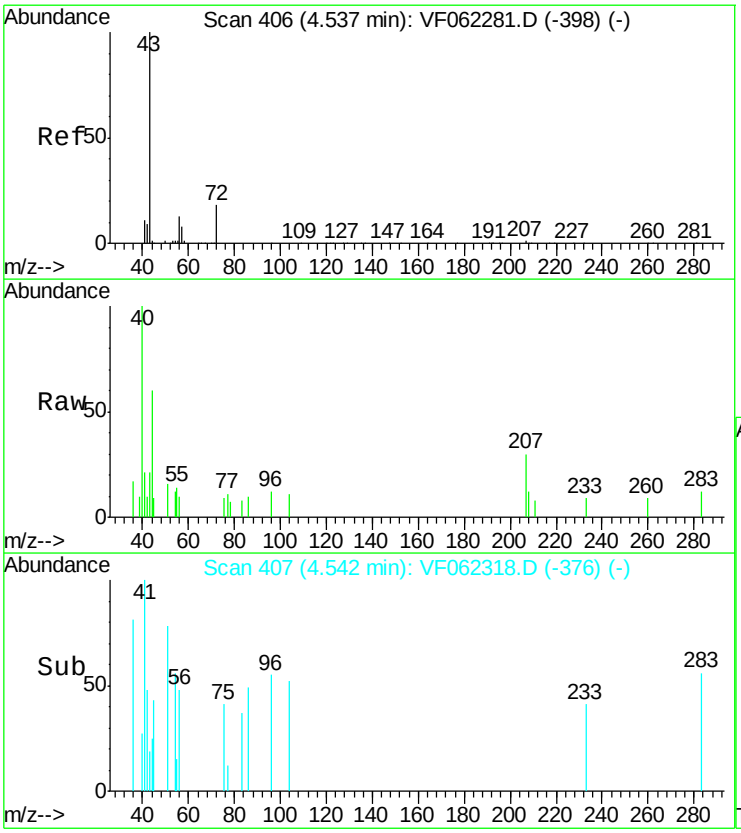
#24
1,1-Dichloroethane
Concen: 3.093 ug/l
RT: 2.99 min Scan# 250
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 63 Resp: 148

Ion	Ratio	Lower	Upper
63	100		
98	0.0	2.1	6.2#
100	0.0	1.5	4.5#

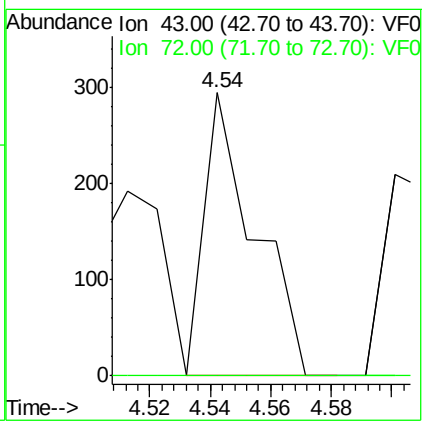


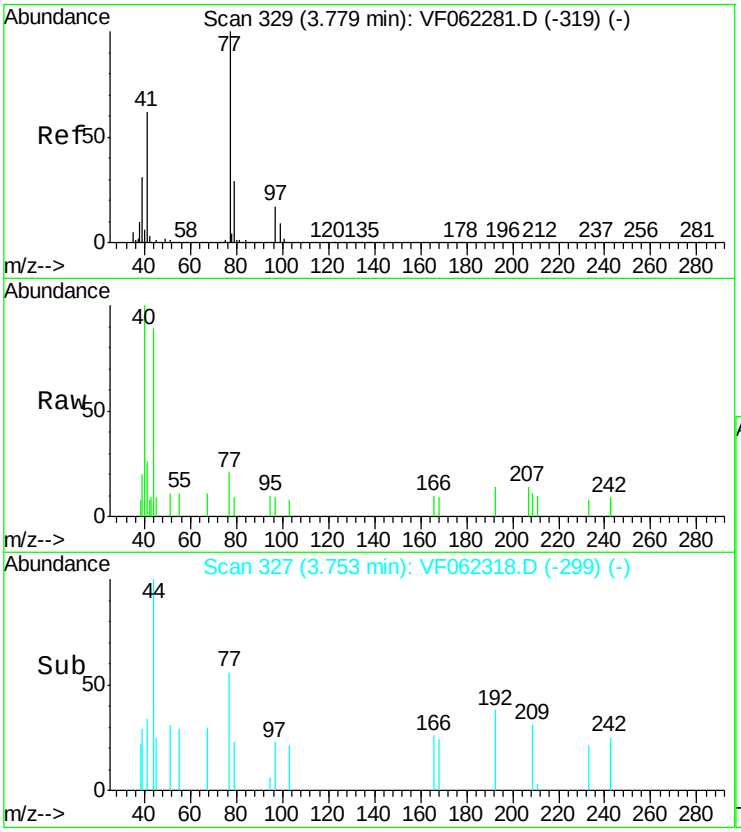


#25
2-Butanone
Concen: 34.857 ug/l
RT: 4.54 min Scan# 407
Delta R.T. 0.00 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 43 Resp: 340

Ion	Ratio	Lower	Upper
43	100		
72	0.0	15.8	23.6#



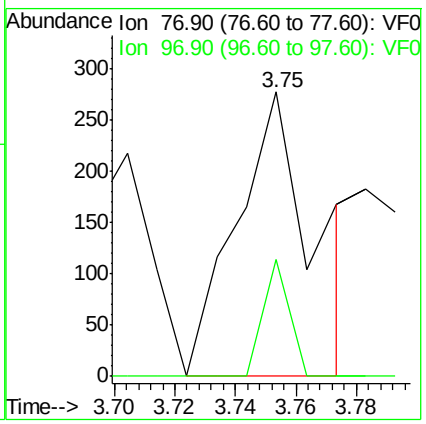


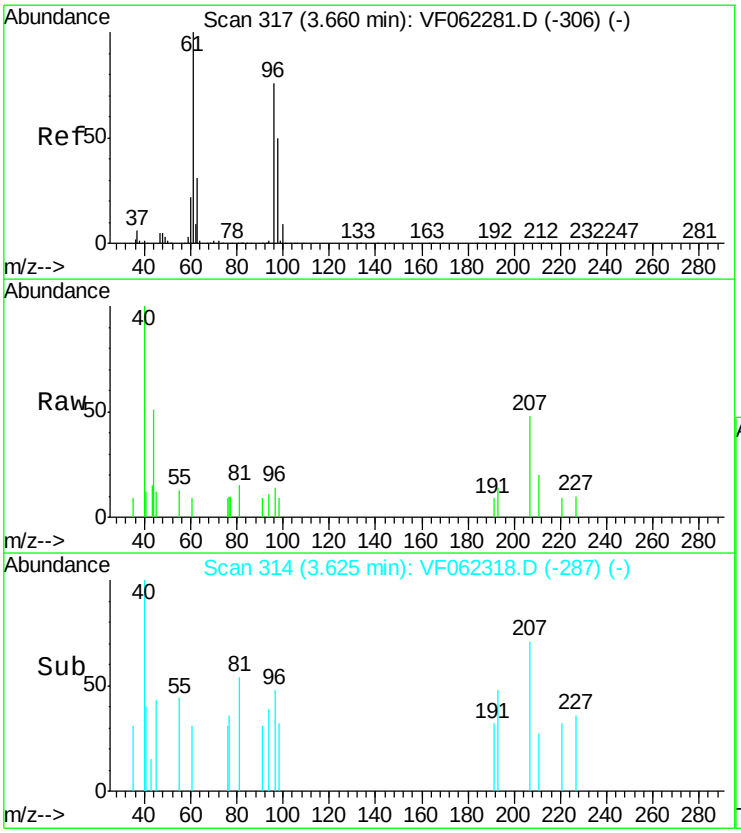
#26
2,2-Dichloropropane
Concen: 19.678 ug/l
RT: 3.75 min Scan# 327
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 77 Resp: 489

Ion	Ratio	Lower	Upper
77	100		
97	13.7	10.3	30.8

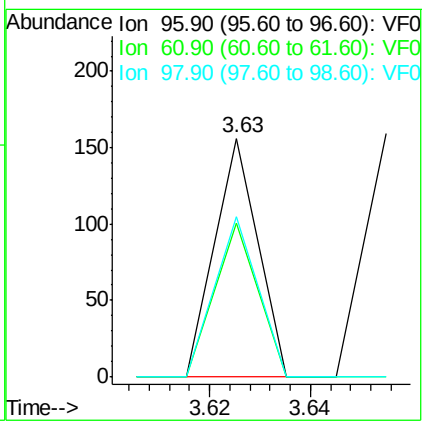


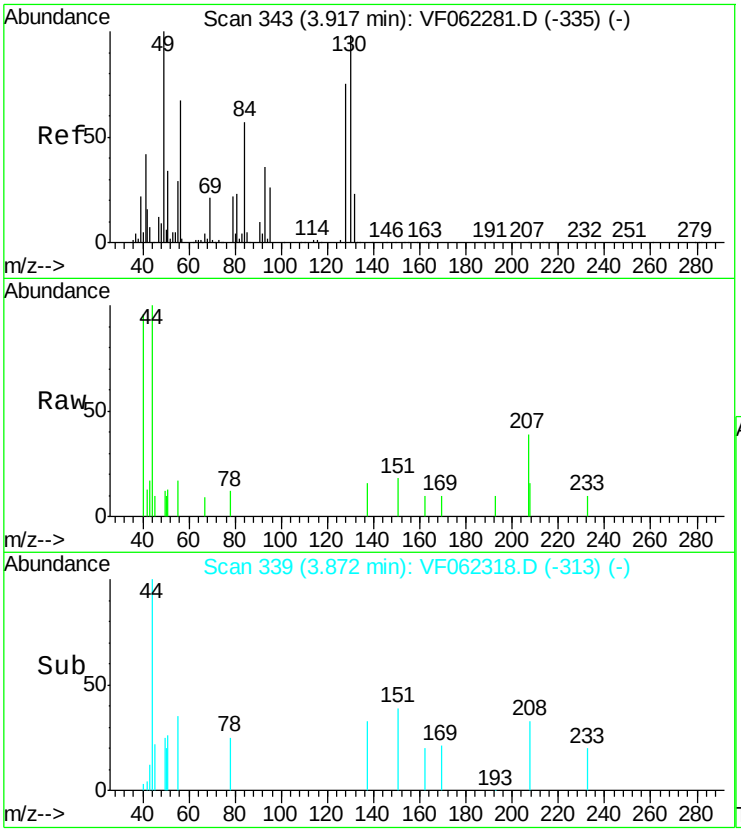


#27
cis-1,2-Dichloroethene
Concen: 2.569 ug/l
RT: 3.63 min Scan# 314
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 96 Resp: 92

Ion	Ratio	Lower	Upper
96	100		
61	65.2	0.0	257.6
98	67.4	0.0	137.4



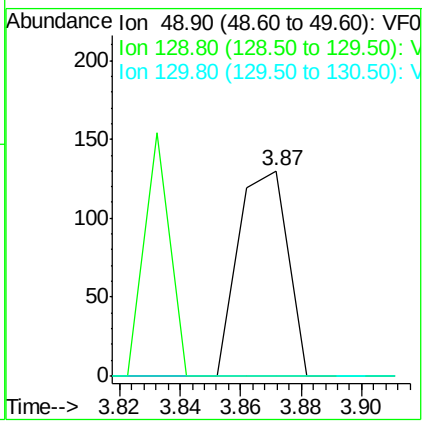


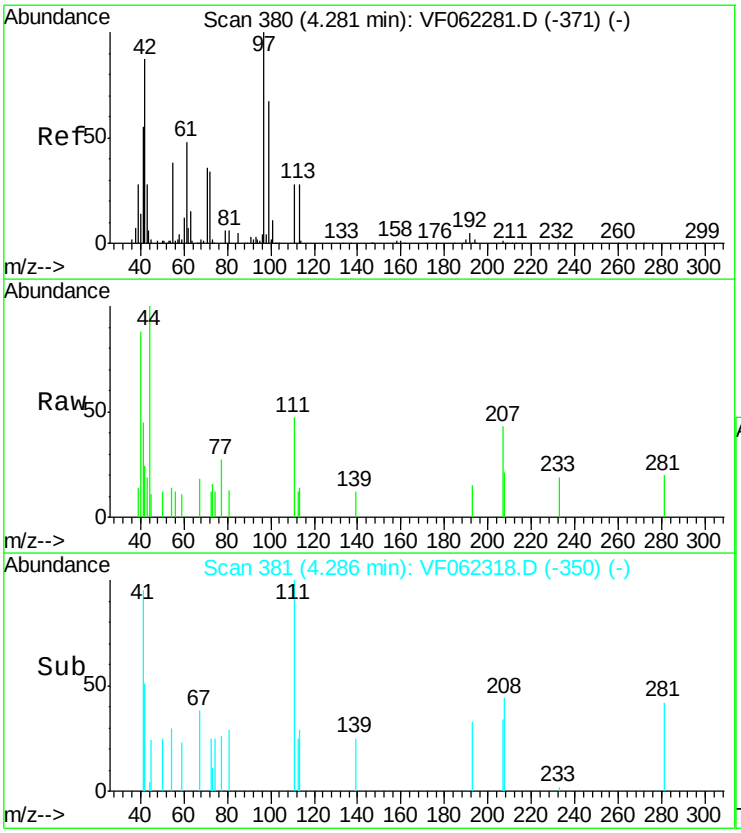
#28
Bromochloromethane
Concen: 7.290 ug/l
RT: 3.87 min Scan# 339
Delta R.T. -0.04 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 49 Resp: 147

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	0.0
130	0.0	77.0	115.4#

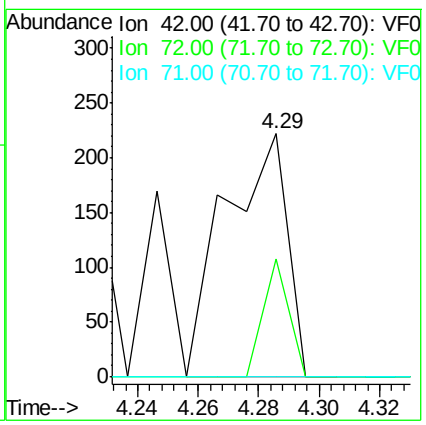


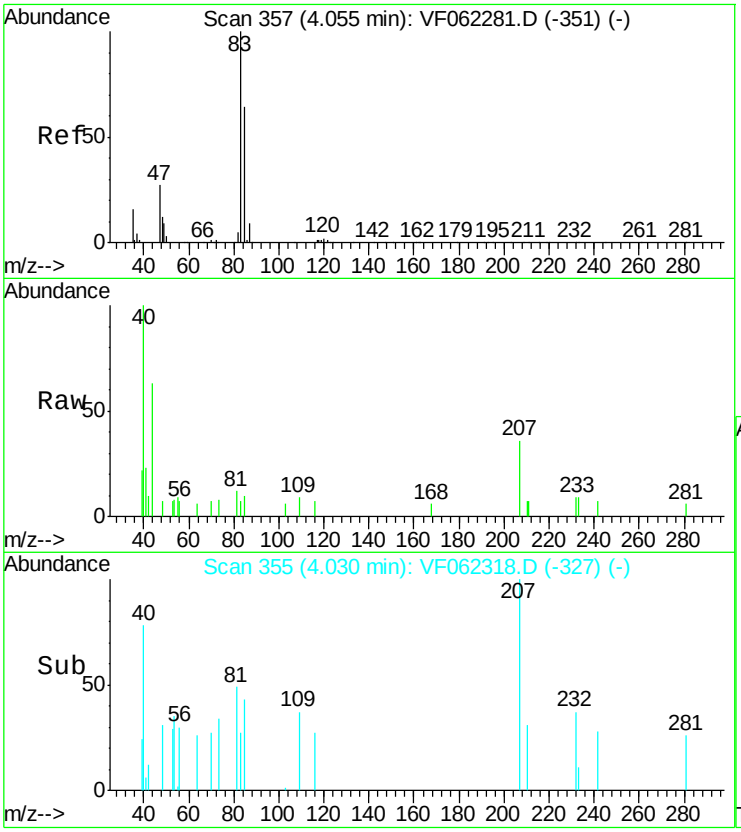


#29
Tetrahydrofuran
Concen: 74.429 ug/l
RT: 4.29 min Scan# 381
Delta R.T. 0.00 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 42 Resp: 319

Ion	Ratio	Lower	Upper
42	100		
72	20.1	29.3	43.9#
71	0.0	31.2	46.8#



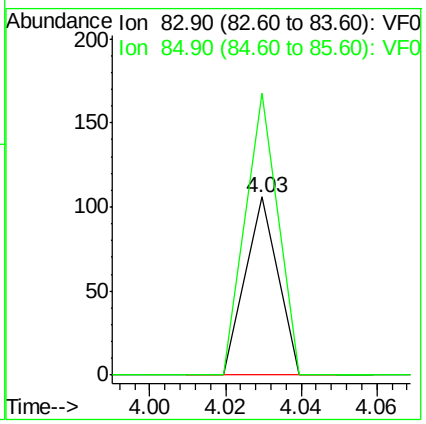


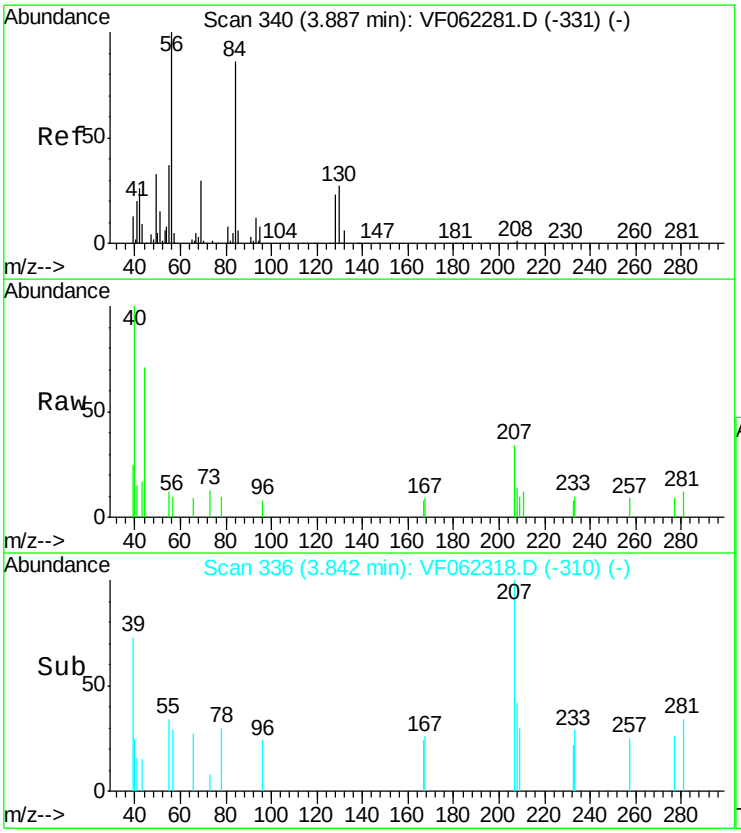
#30
Chloroform
Concen: 1.048 ug/l
RT: 4.03 min Scan# 355
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 83 Resp: 63

Ion	Ratio	Lower	Upper
83	100		
85	158.5	51.1	76.7#

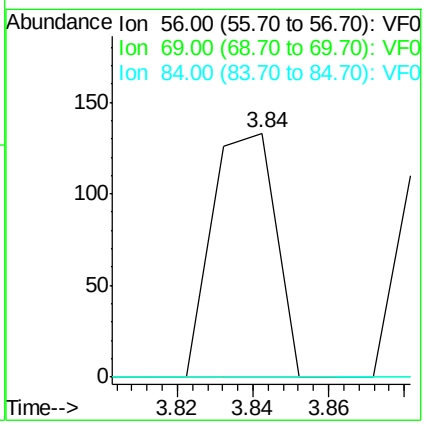


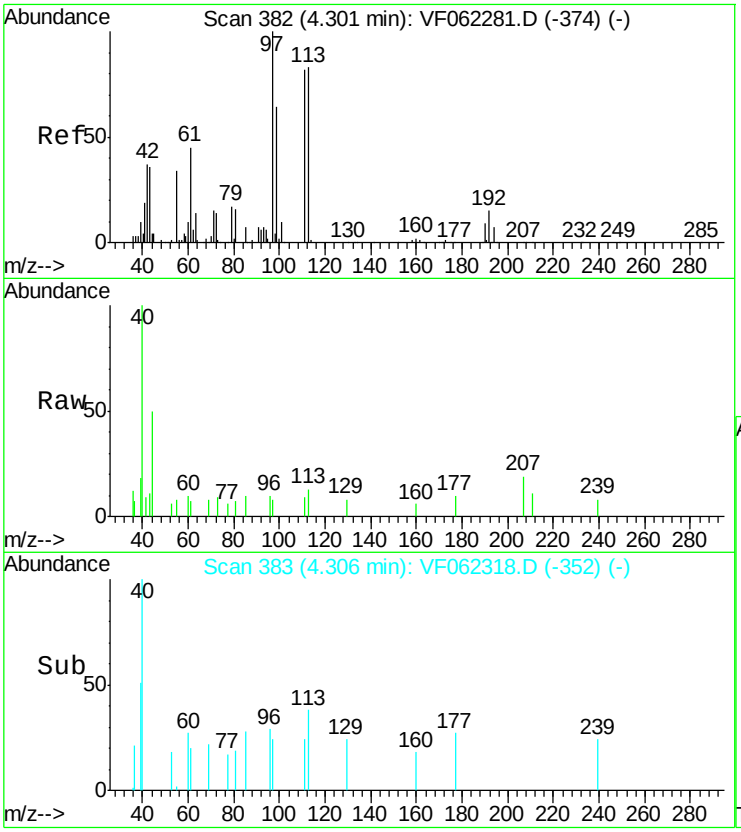


#31
Cyclohexane
Concen: 3.360 ug/l
RT: 3.84 min Scan# 336
Delta R.T. -0.04 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 56 Resp: 153

Ion	Ratio	Lower	Upper
56	100		
69	0.0	24.3	36.5#
84	0.0	68.5	102.7#



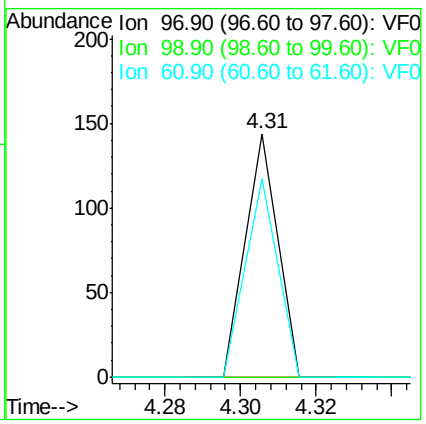


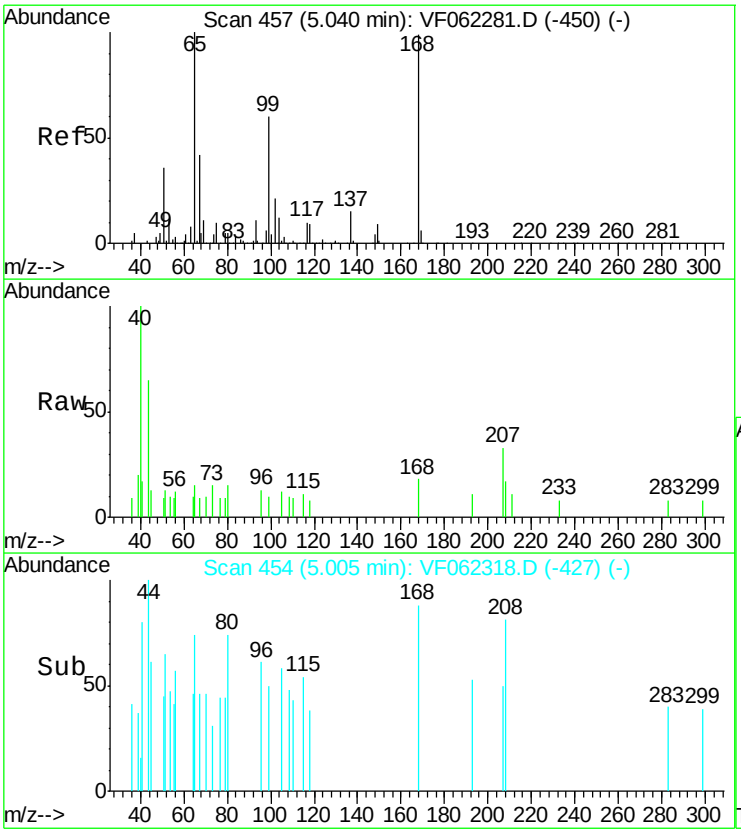
#32
1,1,1-Trichloroethane
Concen: 1.802 ug/l
RT: 4.31 min Scan# 383
Delta R.T. 0.00 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 97 Resp: 85

Ion	Ratio	Lower	Upper
97	100		
99	0.0	41.6	62.4#
61	81.2	31.6	47.4#

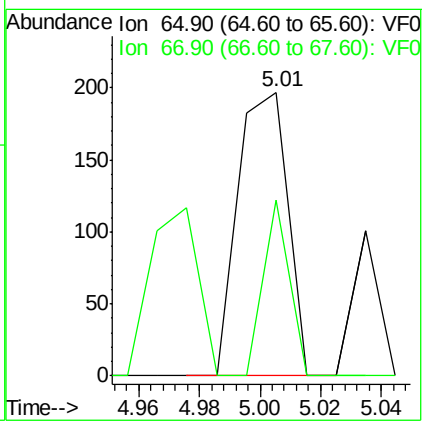


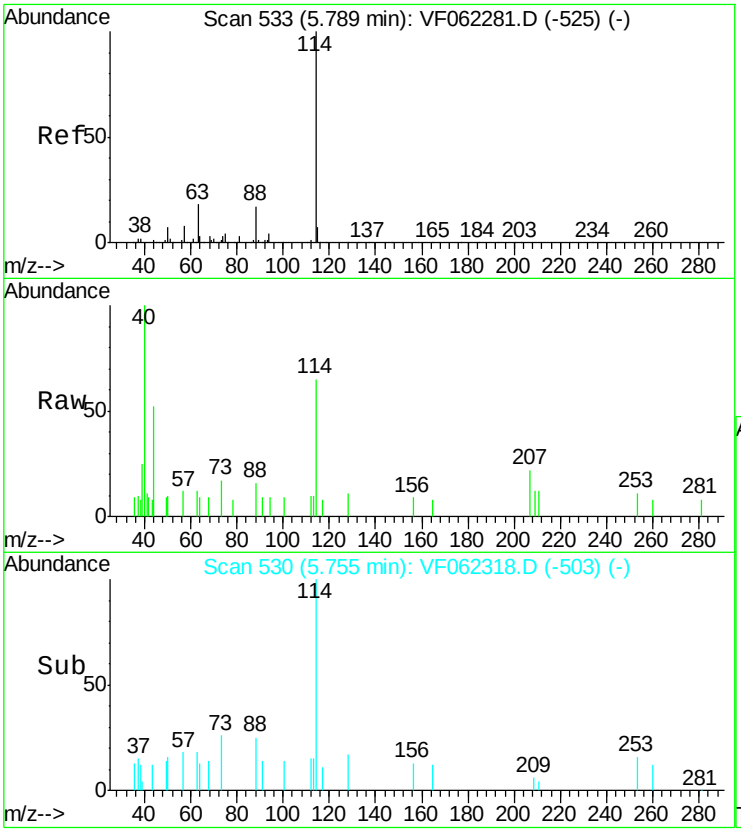


#33
1,2-Dichloroethane-d4
Concen: 8.189 ug/l
RT: 5.01 min Scan# 454
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 65 Resp: 225

Ion	Ratio	Lower	Upper
65	100		
67	32.0	0.0	98.8



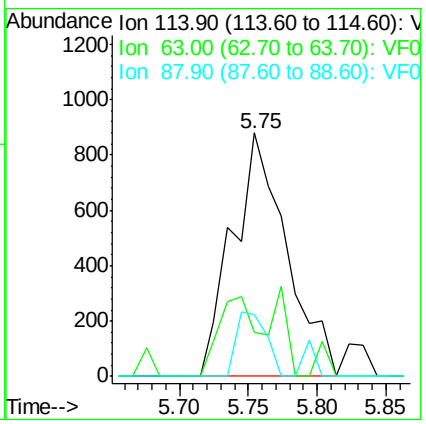


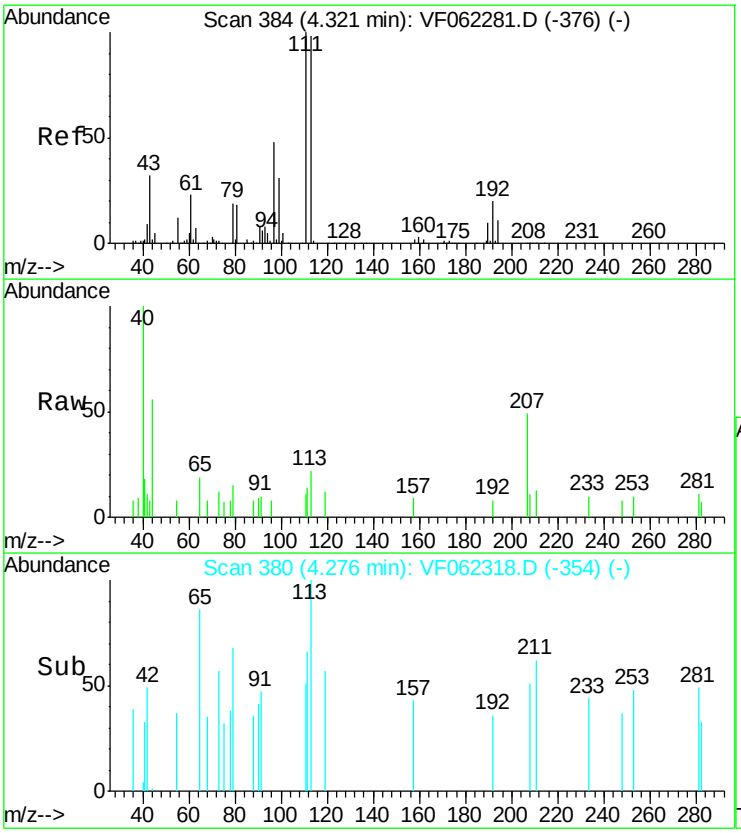
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 5.75 min Scan# 530
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:114 Resp: 2400

Ion	Ratio	Lower	Upper
114	100		
63	17.8	0.0	35.6
88	25.2	0.0	34.6

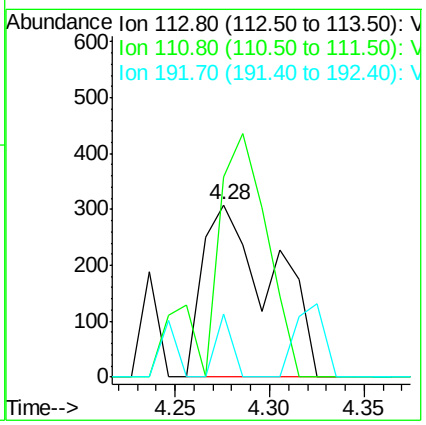


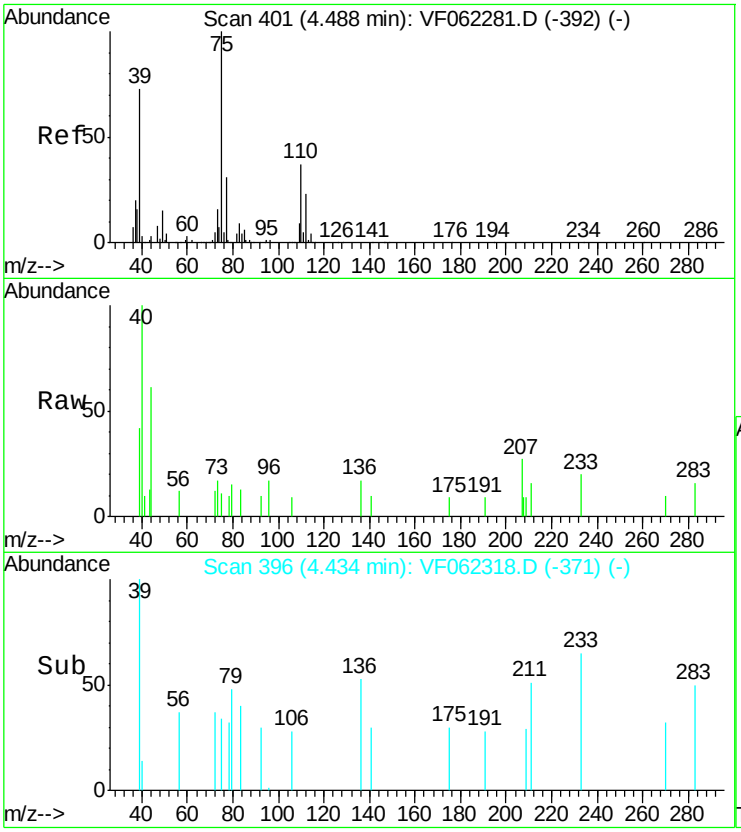


#35
Dibromofluoromethane
Concen: 43.721 ug/l
RT: 4.28 min Scan# 380
Delta R.T. -0.04 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion:113 Resp: 778

Ion	Ratio	Lower	Upper
113	100		
111	112.9	81.4	122.2
192	8.5	17.0	25.4#



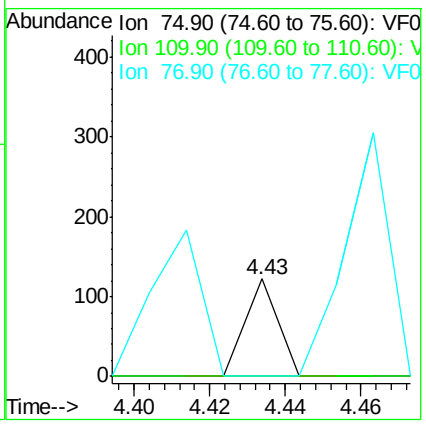


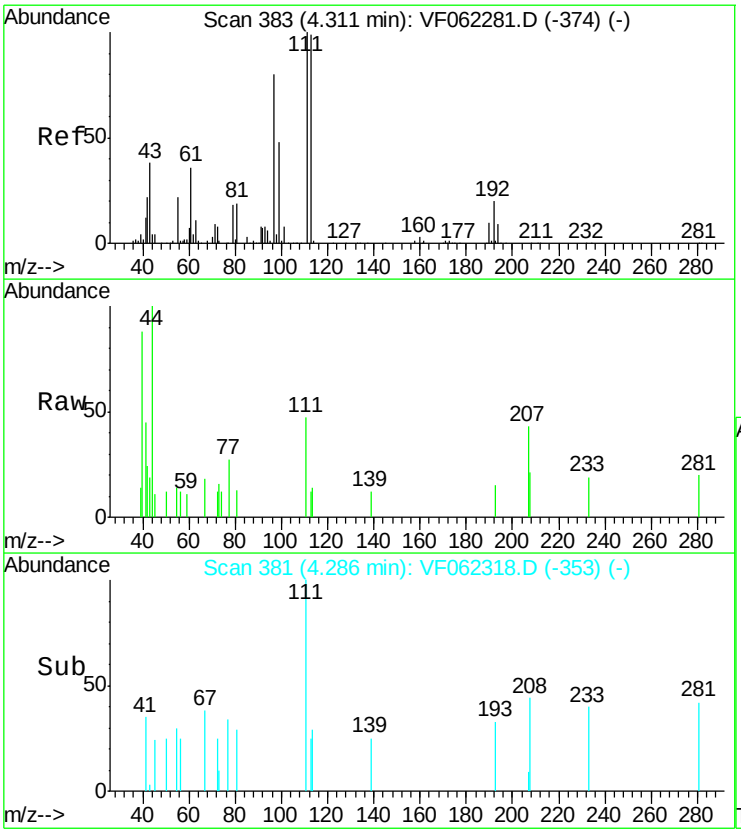
#36
1,1-Dichloropropene
Concen: 3.252 ug/l
RT: 4.43 min Scan# 396
Delta R.T. -0.05 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 75 Resp: 72

Ion	Ratio	Lower	Upper
75	100		
110	0.0	17.9	53.8#
77	236.1	24.6	36.8#

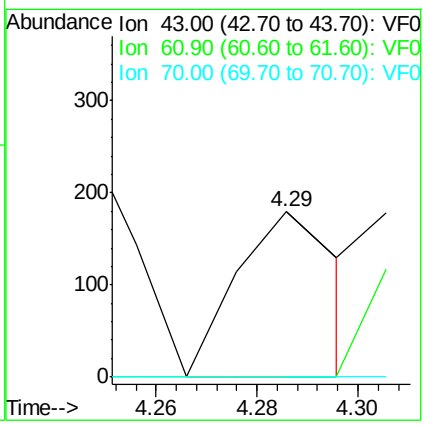


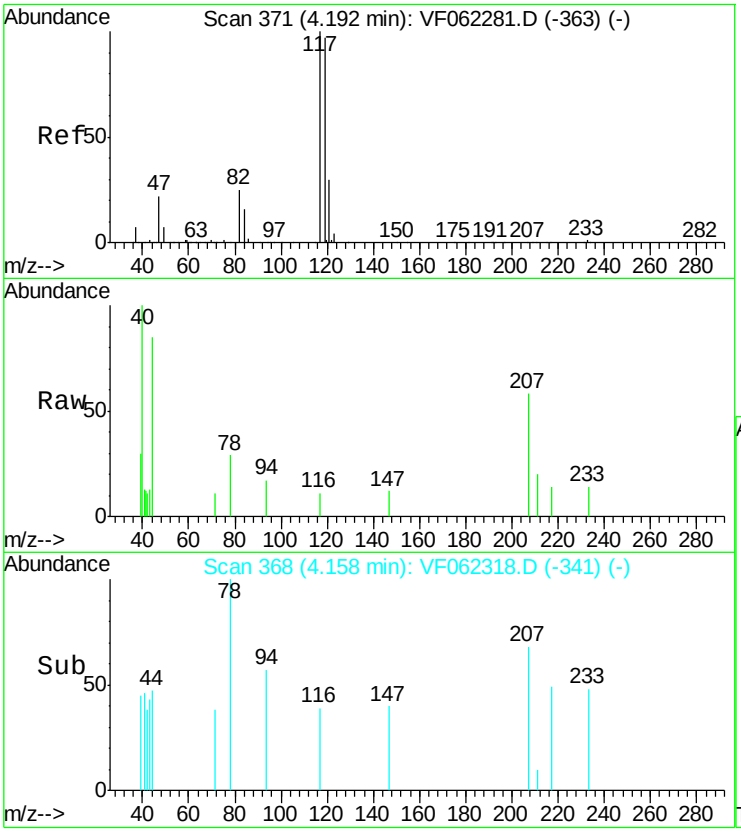


#37
Ethyl Acetate
Concen: 26.945 ug/l
RT: 4.29 min Scan# 381
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 43 Resp: 251

Ion	Ratio	Lower	Upper
43	100		
61	27.5	85.8	128.6#
70	0.0	7.3	10.9#



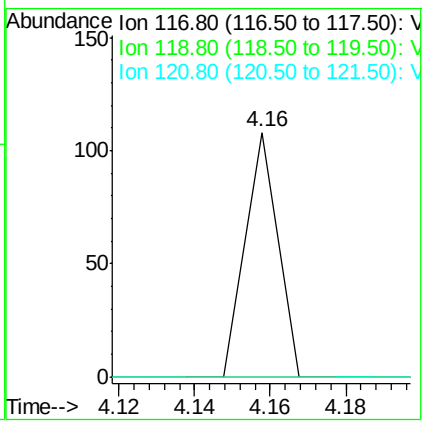


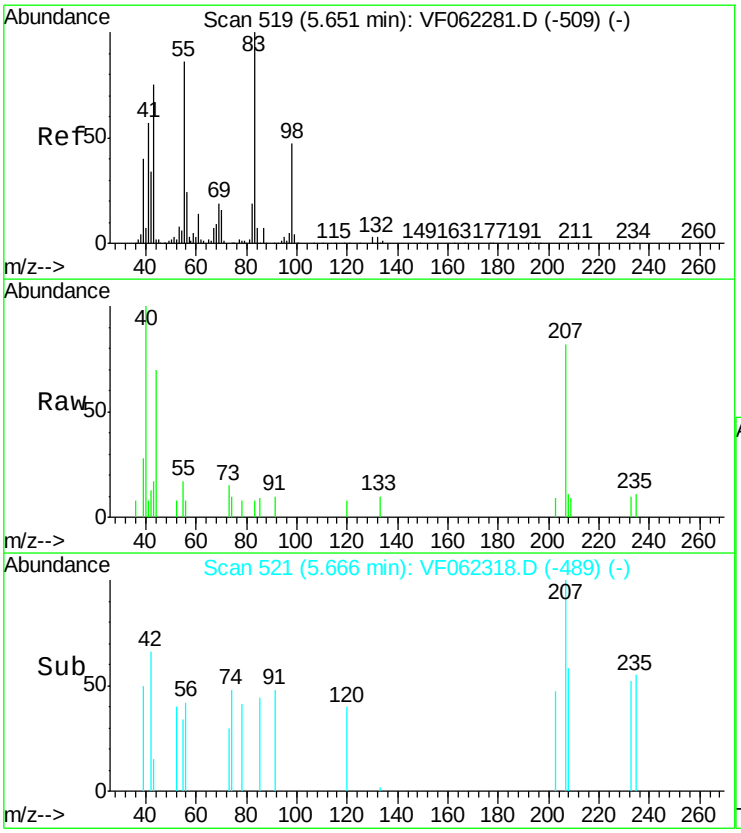
#38
Carbon Tetrachloride
Concen: 2.843 ug/l
RT: 4.16 min Scan# 368
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion:117 Resp: 64

Ion	Ratio	Lower	Upper
117	100		
119	0.0	77.3	115.9#
121	0.0	24.3	36.5#

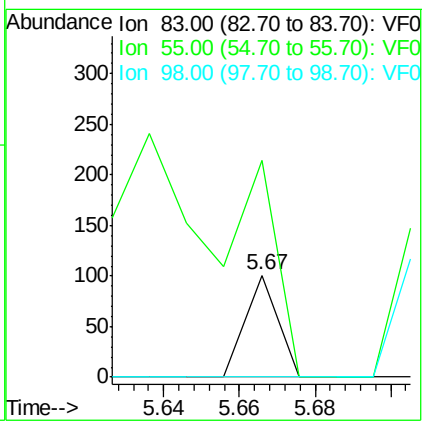


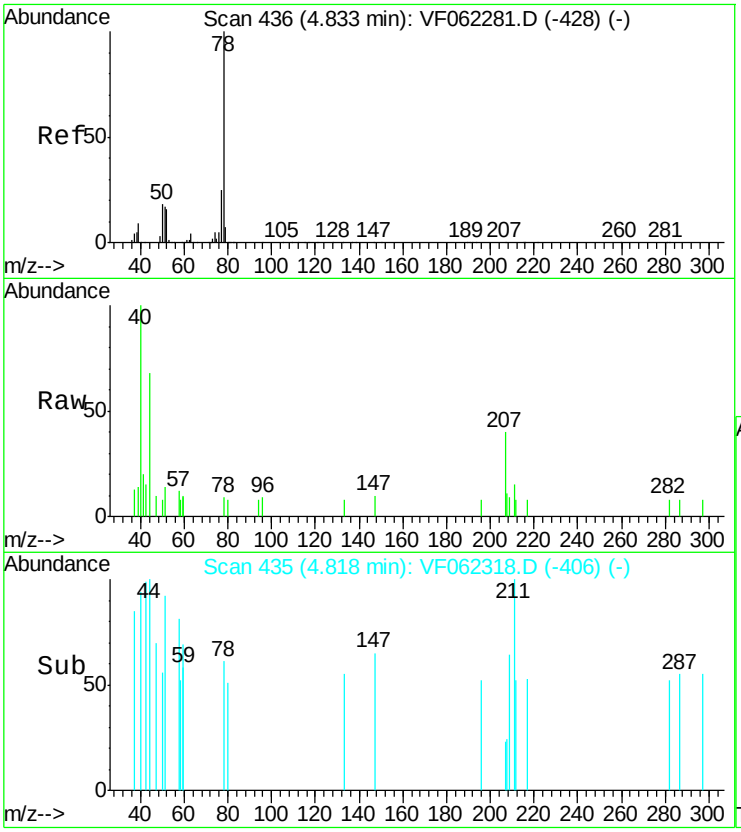


#39
Methylcyclohexane
Concen: 2.321 ug/l
RT: 5.67 min Scan# 521
Delta R.T. 0.01 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 83 Resp: 60

Ion	Ratio	Lower	Upper
83	100		
55	211.9	68.7	103.1#
98	0.0	37.4	56.2#



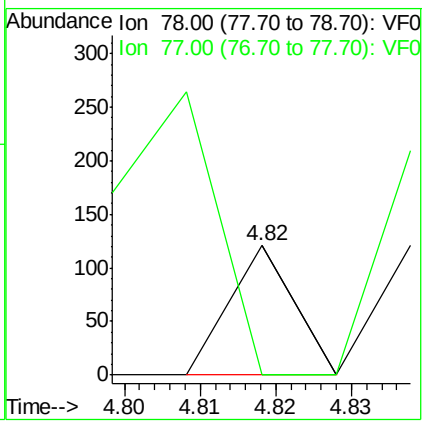


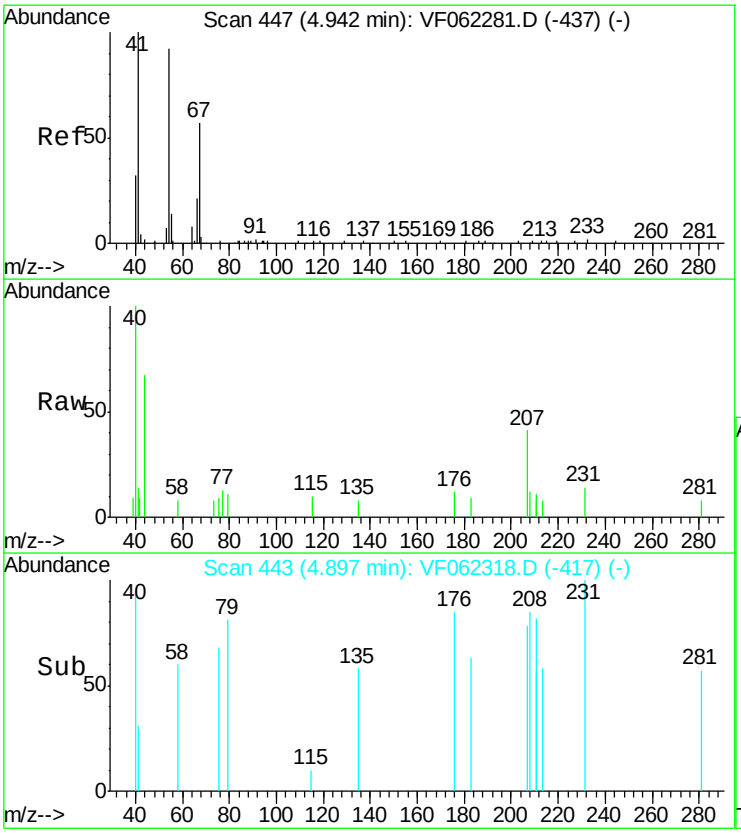
#40
Benzene
Concen: 1.346 ug/l
RT: 4.82 min Scan# 435
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 78 Resp: 72

Ion	Ratio	Lower	Upper
78	100		
77	0.0	19.7	29.5#

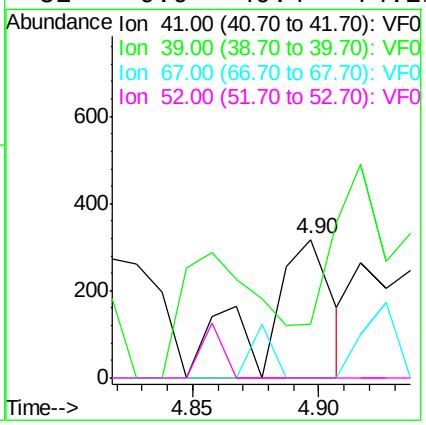


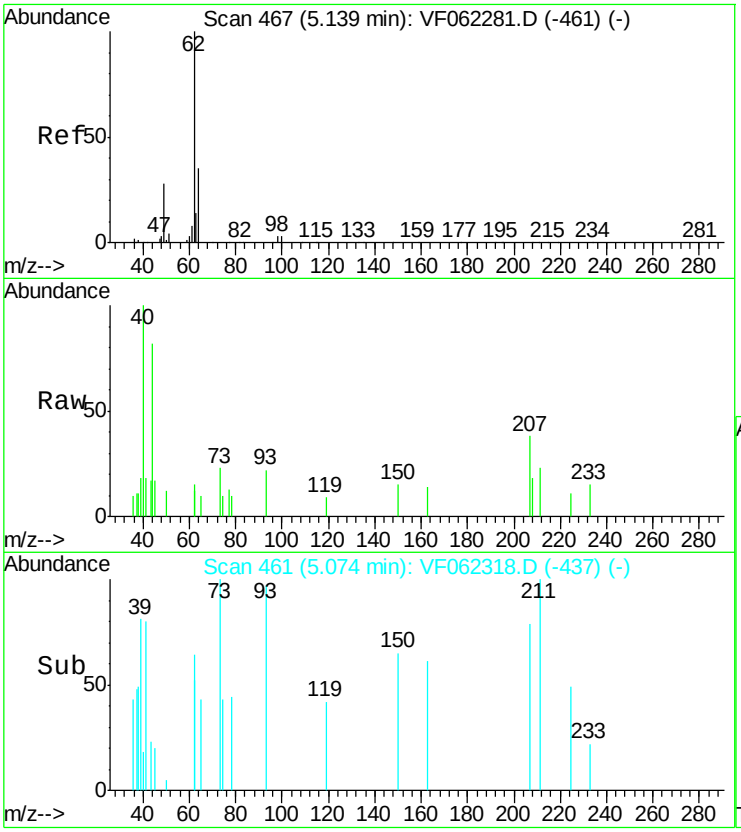


#41
Methacrylonitrile
Concen: 118.648 ug/l
RT: 4.90 min Scan# 443
Delta R.T. -0.04 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 41 Resp: 614

Ion	Ratio	Lower	Upper
41	100		
39	0.0	47.3	70.9#
67	11.7	41.3	61.9#
52	0.0	49.4	74.2#



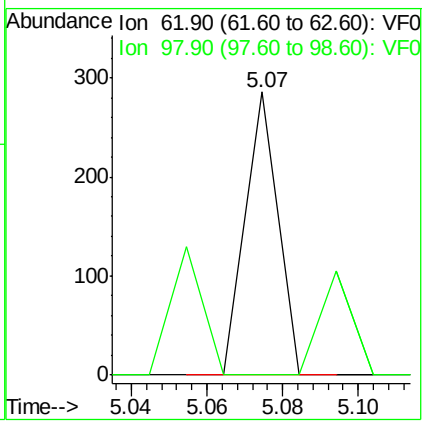


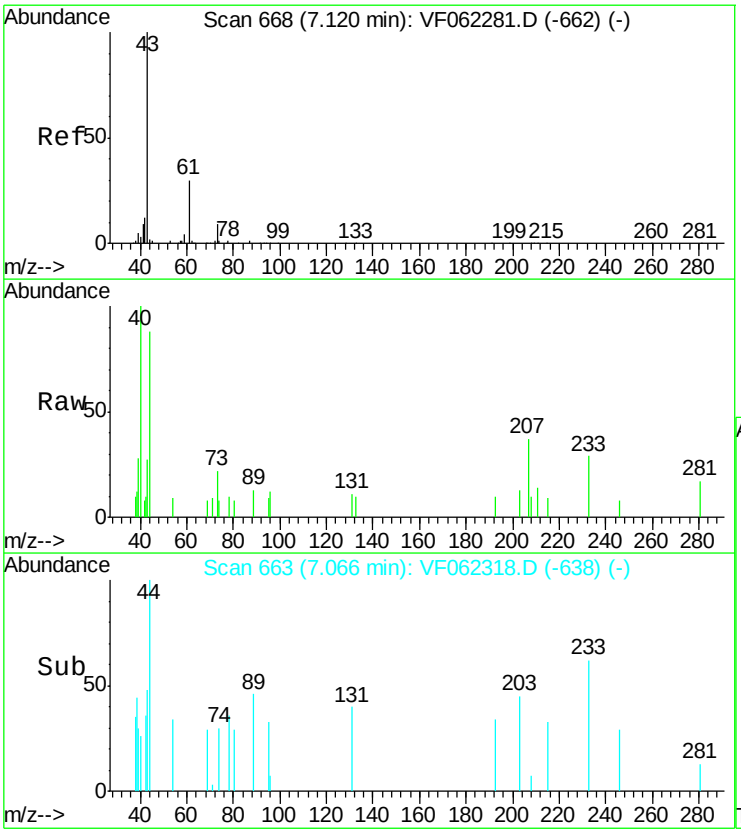
#42
1,2-Dichloroethane
Concen: 9.972 ug/l
RT: 5.07 min Scan# 461
Delta R.T. -0.06 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 62 Resp: 169

Ion	Ratio	Lower	Upper
62	100		
98	45.0	0.0	16.8#

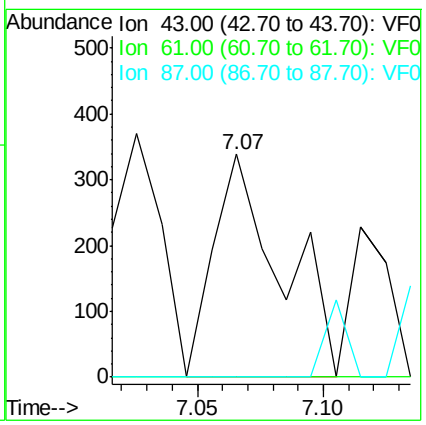


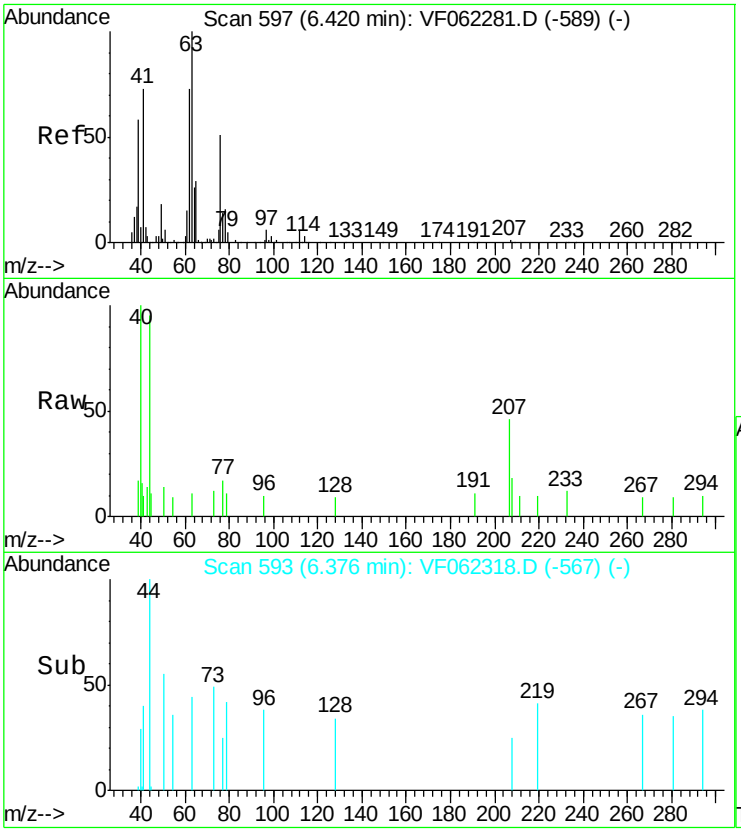


#43
Isopropyl Acetate
Concen: 66.068 ug/l
RT: 7.07 min Scan# 663
Delta R.T. -0.05 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 43 Resp: 630

Ion	Ratio	Lower	Upper
43	100		
61	0.0	23.8	35.6#
87	0.0	0.5	0.7#



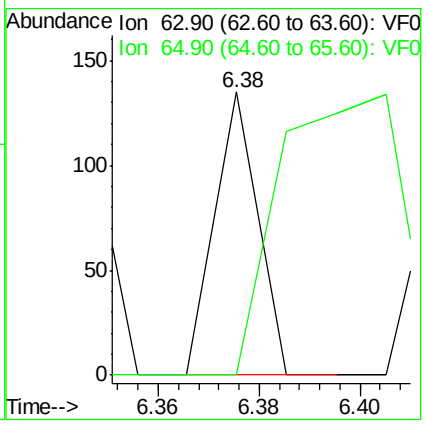


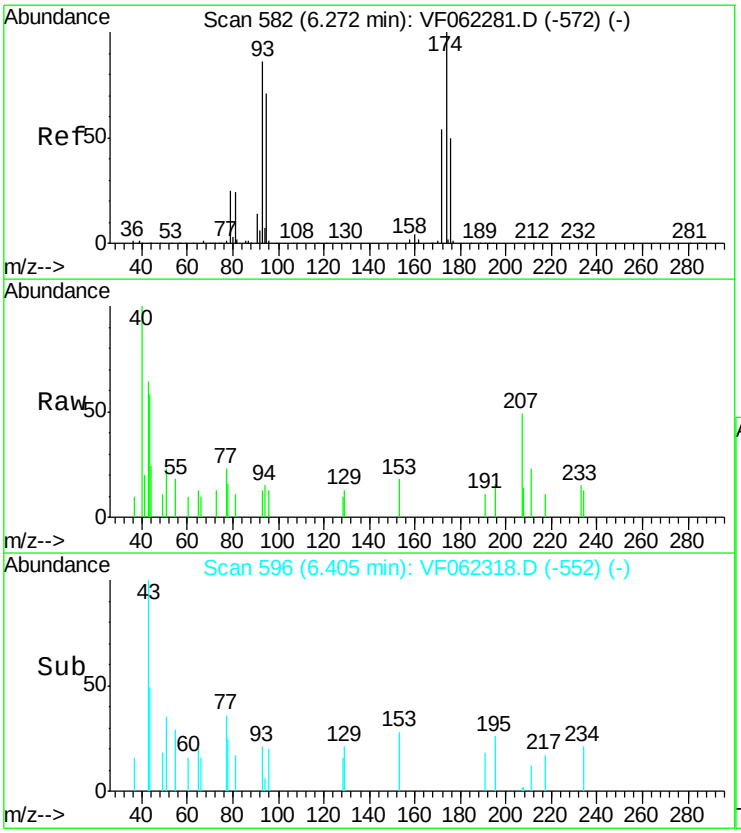
#45
1,2-Dichloropropane
Concen: 6.633 ug/l
RT: 6.38 min Scan# 593
Delta R.T. -0.04 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 63 Resp: 80

Ion	Ratio	Lower	Upper
63	100		
65	0.0	23.5	35.3#

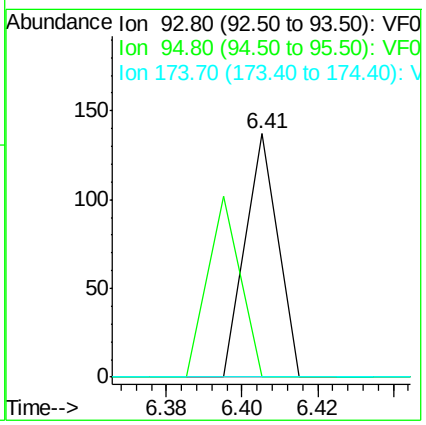


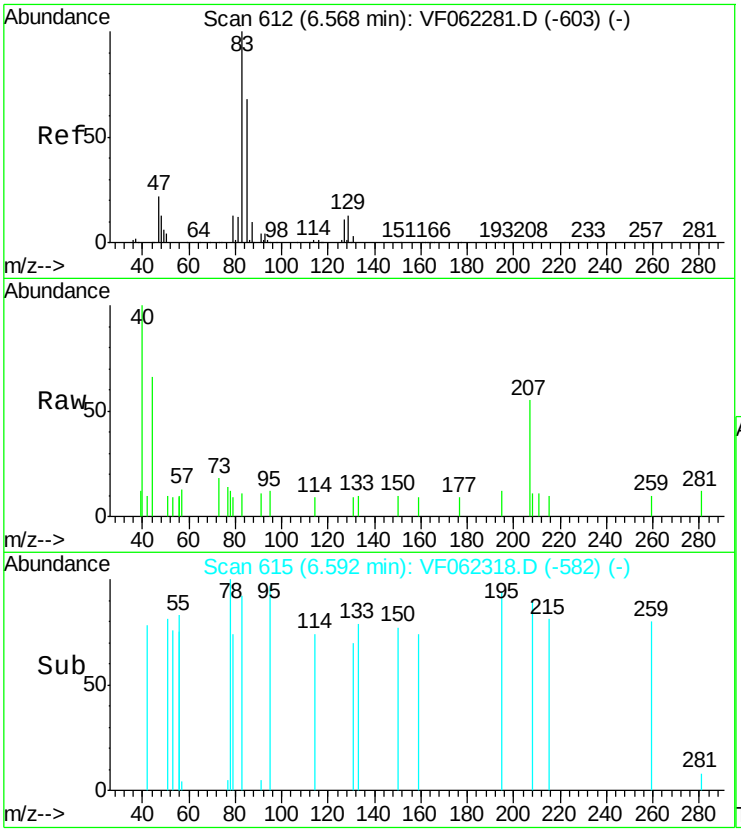


#46
Dibromomethane
Concen: 9.300 ug/l
RT: 6.41 min Scan# 596
Delta R.T. 0.13 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 93 Resp: 81

Ion	Ratio	Lower	Upper
93	100		
95	74.1	66.2	99.4
174	0.0	94.9	142.3#



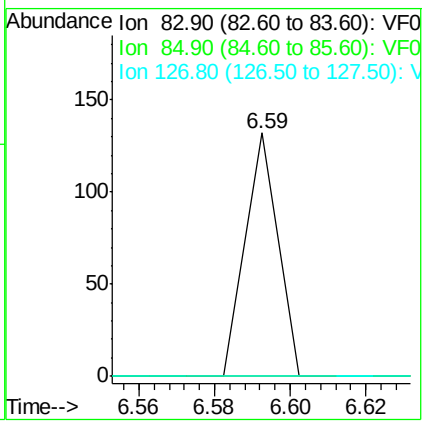


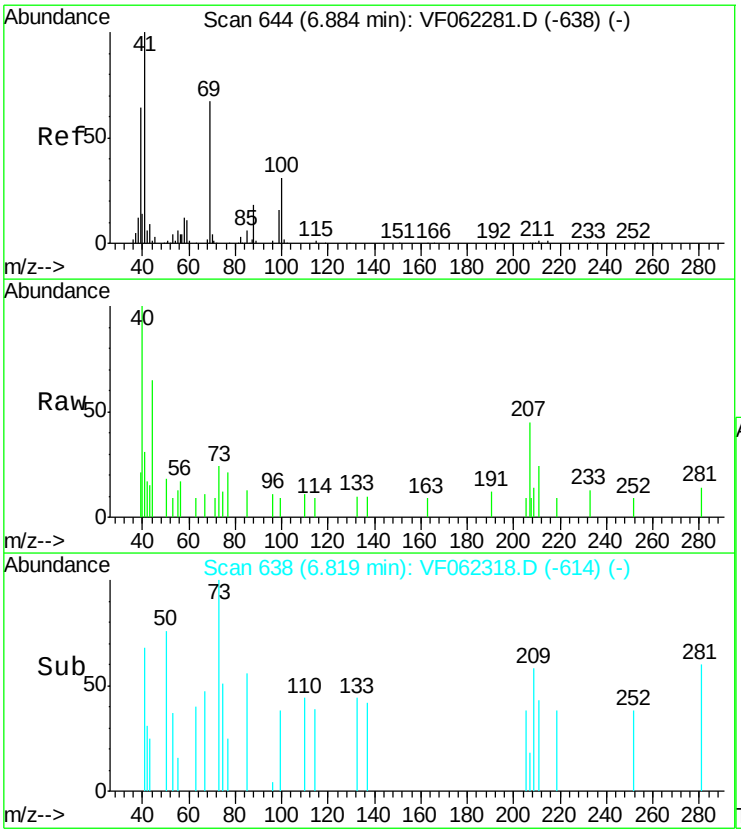
#47
Bromodichloromethane
Concen: 3.810 ug/l
RT: 6.59 min Scan# 615
Delta R.T. 0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 83 Resp: 78

Ion	Ratio	Lower	Upper
83	100		
85	0.0	54.6	81.8#
127	0.0	8.7	13.1#

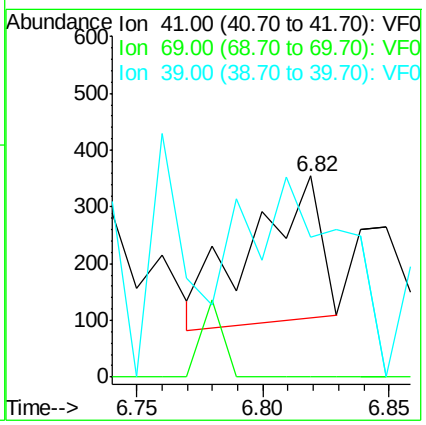


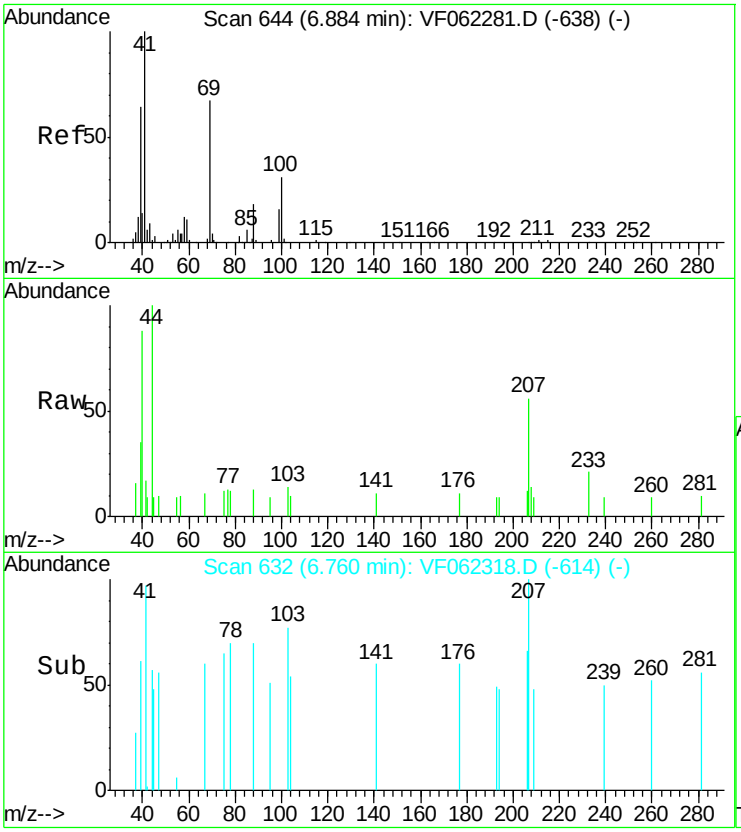


#48
Methyl methacrylate
Concen: 70.480 ug/l
RT: 6.82 min Scan# 638
Delta R.T. -0.06 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 41 Resp: 481

Ion	Ratio	Lower	Upper
41	100		
69	0.0	53.4	80.2#
39	200.2	50.9	76.3#



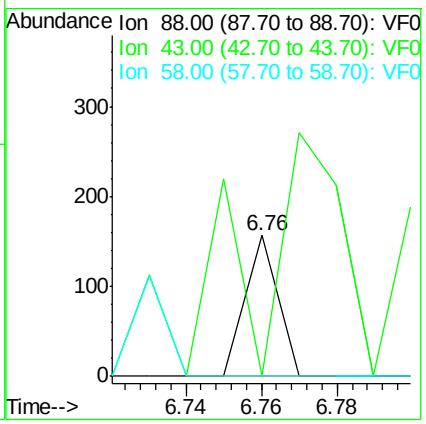


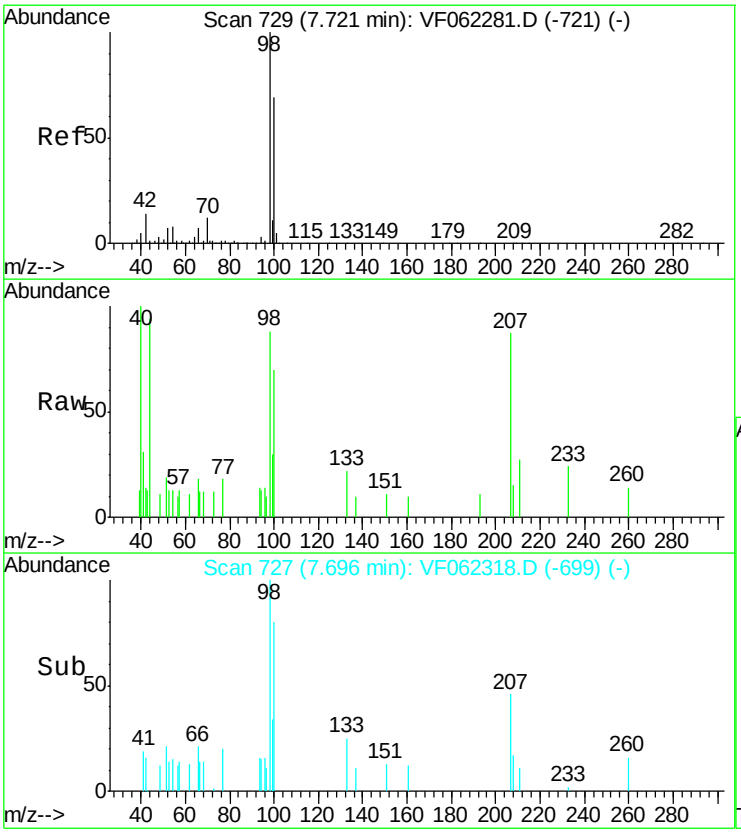
#49
1,4-Dioxane
Concen: 1183.426 ug/l
RT: 6.76 min Scan# 632
Delta R.T. -0.12 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 88 Resp: 93

Ion	Ratio	Lower	Upper
88	100		
43	519.4	34.2	51.4#
58	0.0	50.7	76.1#

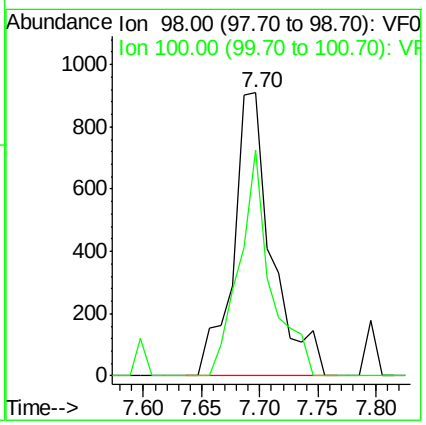


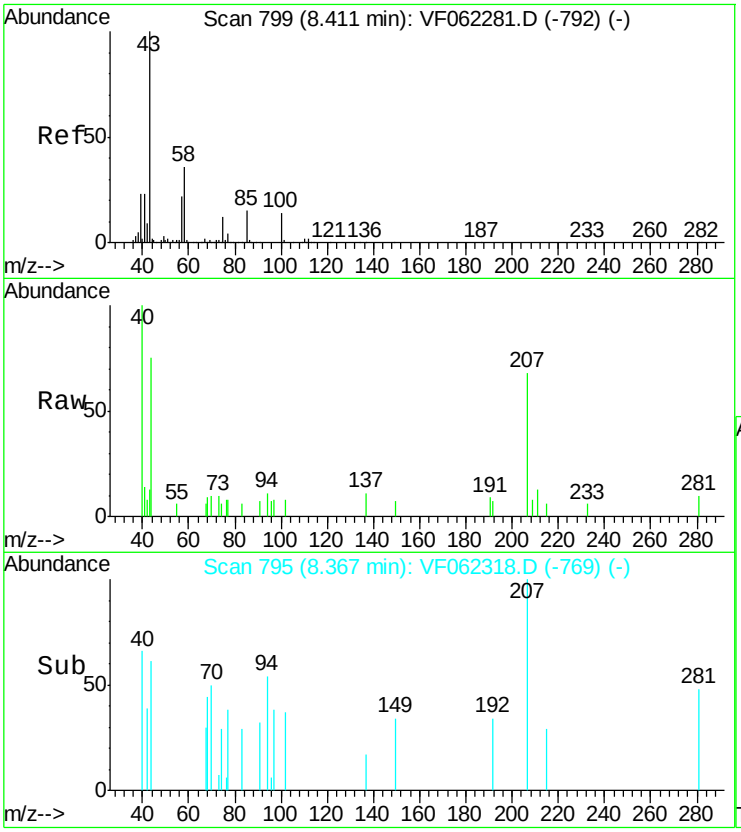


#50
Toluene-d8
Concen: 48.107 ug/l
RT: 7.70 min Scan# 727
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 98 Resp: 2091

Ion	Ratio	Lower	Upper
98	100		
100	65.2	54.4	81.6



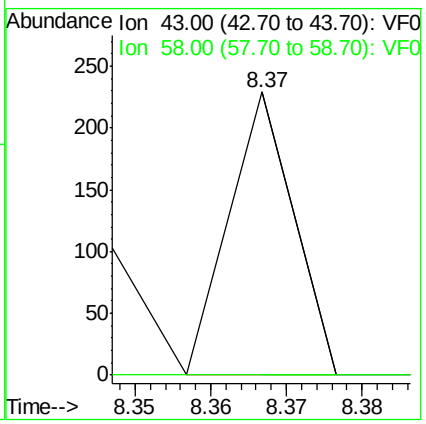


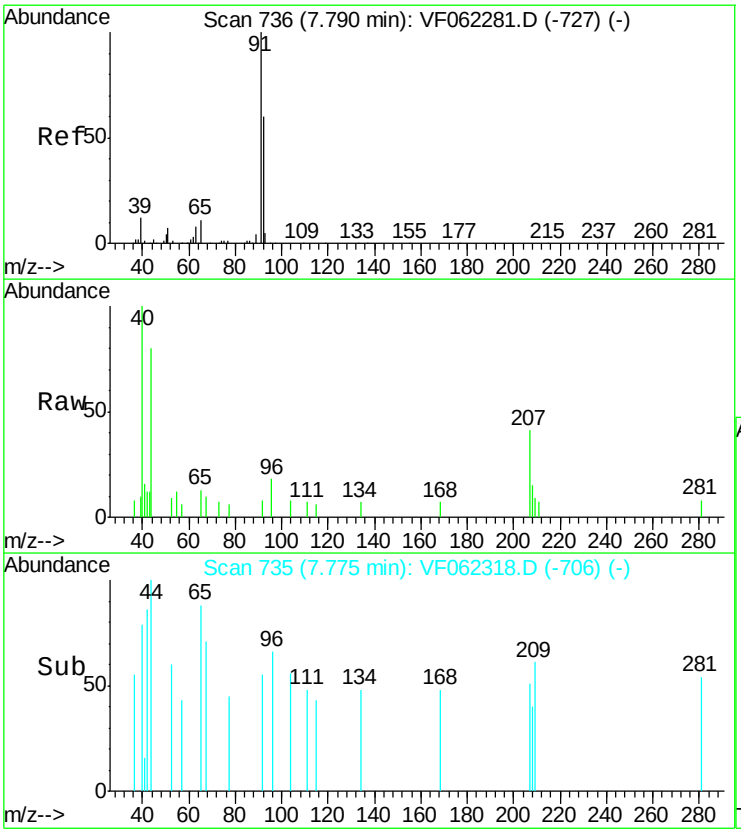
#51
4-Methyl-2-Pentanone
Concen: 18.393 ug/l
RT: 8.37 min Scan# 795
Delta R.T. -0.04 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 43 Resp: 135

Ion	Ratio	Lower	Upper
43	100		
58	0.0	29.1	43.7#

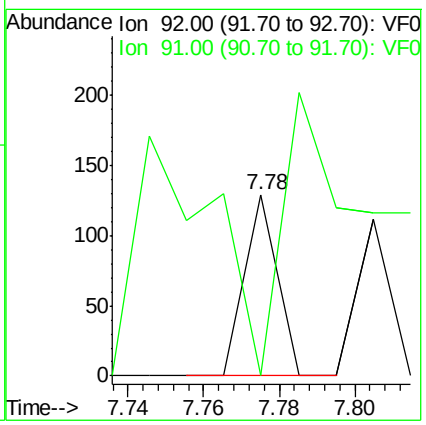


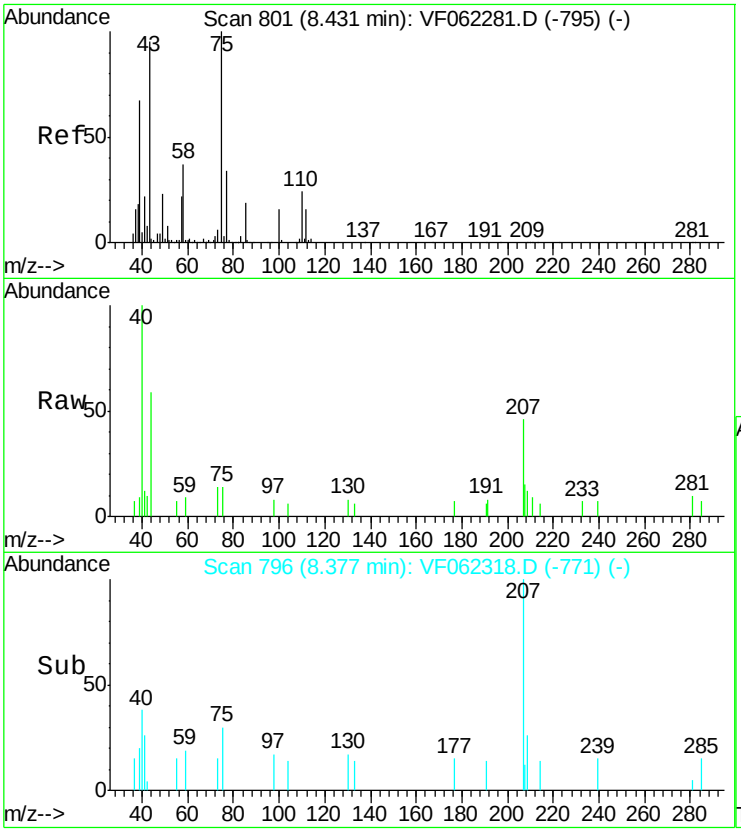


#52
Toluene
Concen: 2.462 ug/l
RT: 7.78 min Scan# 735
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 92 Resp: 76

Ion	Ratio	Lower	Upper
92	100		
91	431.6	132.5	198.7#



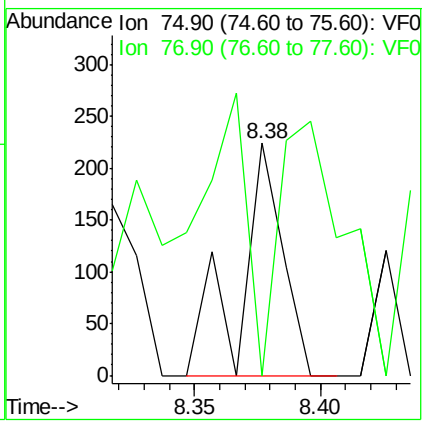


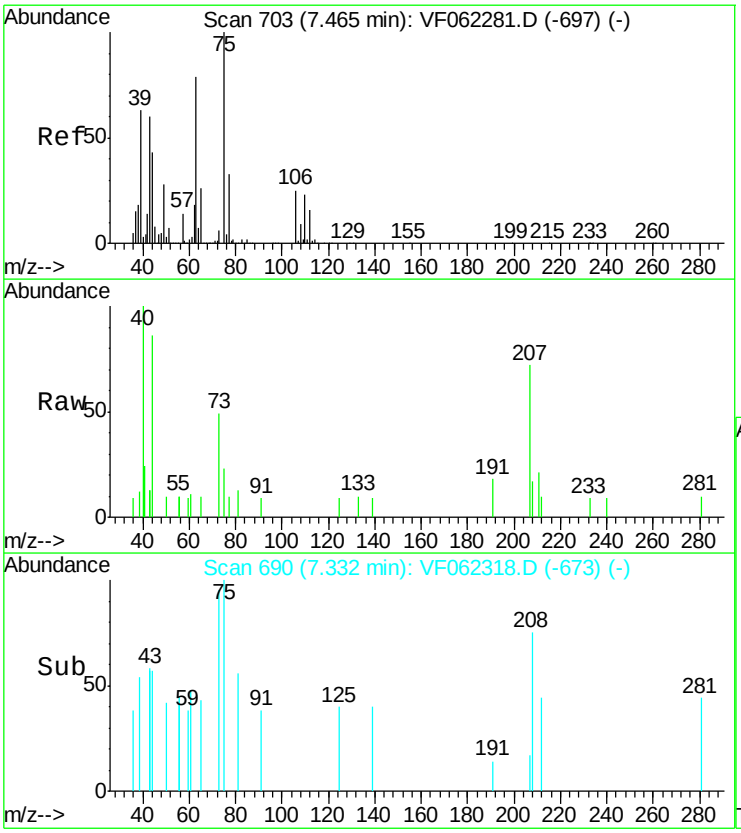
#53
t-1,3-Dichloropropene
Concen: 17.535 ug/l
RT: 8.38 min Scan# 796
Delta R.T. -0.05 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 75 Resp: 264

Ion	Ratio	Lower	Upper
75	100		
77	0.0	26.9	40.3#

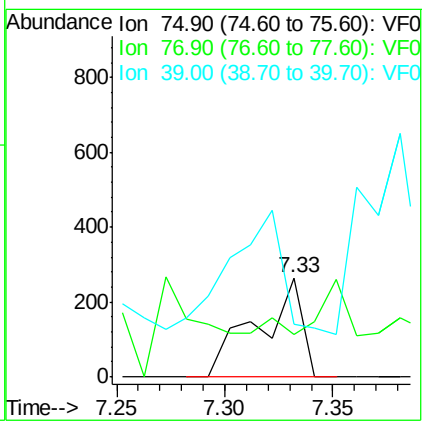


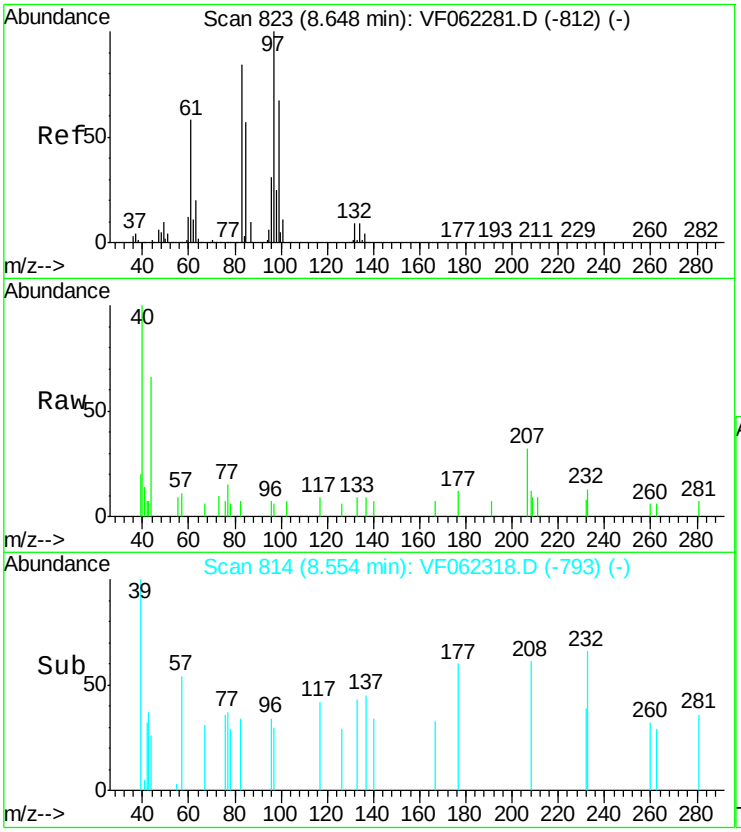


#54
cis-1,3-Dichloropropene
Concen: 19.806 ug/l
RT: 7.33 min Scan# 690
Delta R.T. -0.13 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 75 Resp: 382

Ion	Ratio	Lower	Upper
75	100		
77	0.0	26.5	39.7#
39	10.2	50.2	75.2#



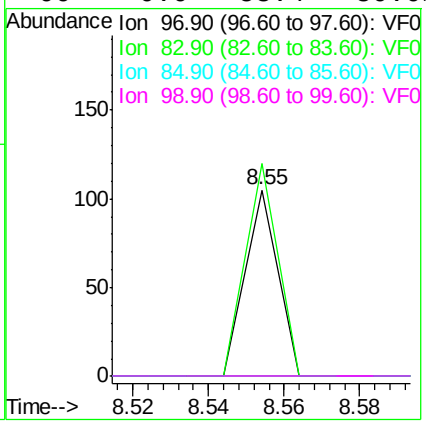


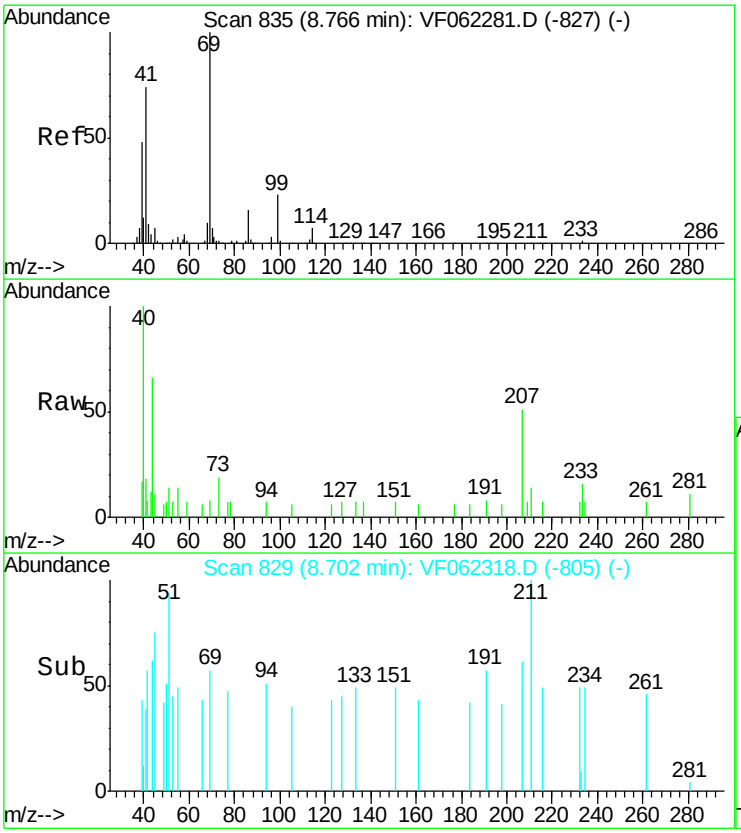
#55
1,1,2-Trichloroethane
Concen: 7.072 ug/l
RT: 8.55 min Scan# 814
Delta R.T. -0.09 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 97 Resp: 62

Ion	Ratio	Lower	Upper
97	100		
83	114.3	67.5	101.3#
85	0.0	45.3	67.9#
99	0.0	53.4	80.0#

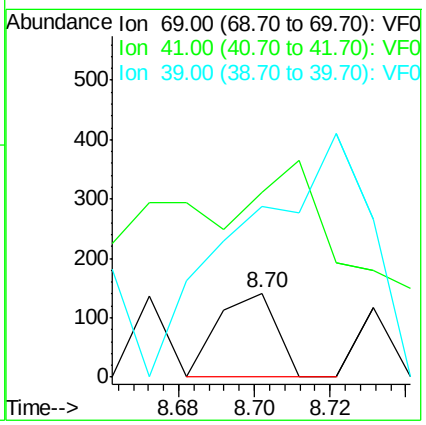


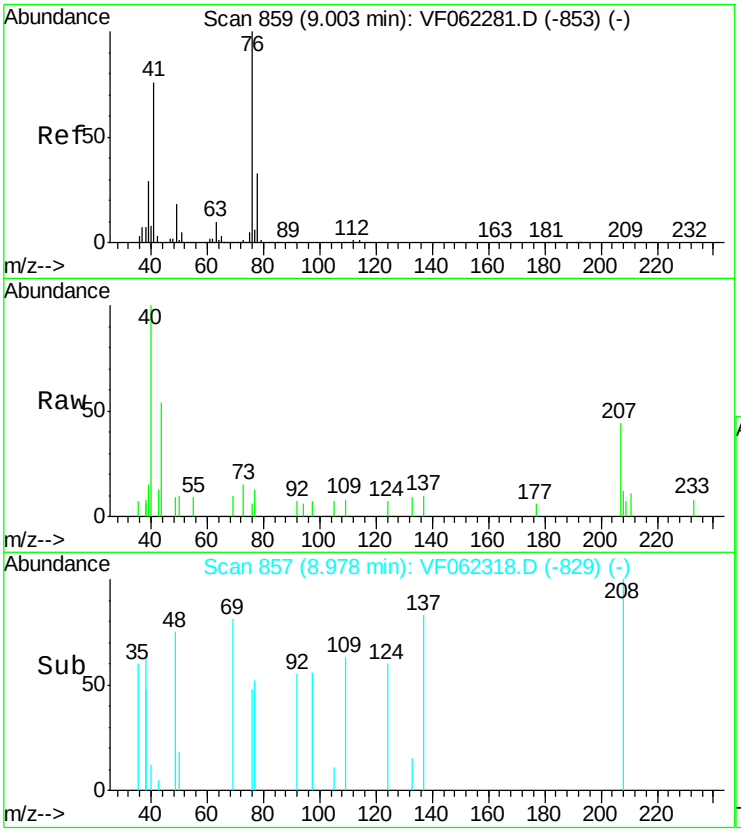


#56
Ethyl methacrylate
Concen: 15.678 ug/l
RT: 8.70 min Scan# 829
Delta R.T. -0.06 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 69 Resp: 151

Ion	Ratio	Lower	Upper
69	100		
41	327.8	61.5	92.3#
39	639.1	37.9	56.9#



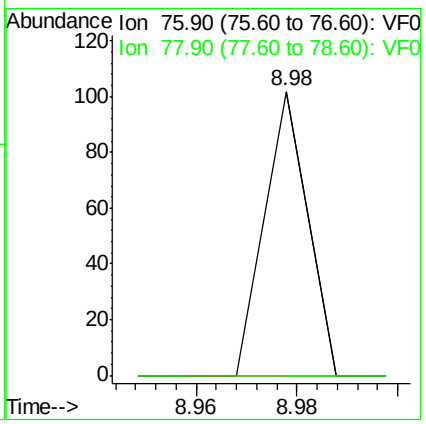


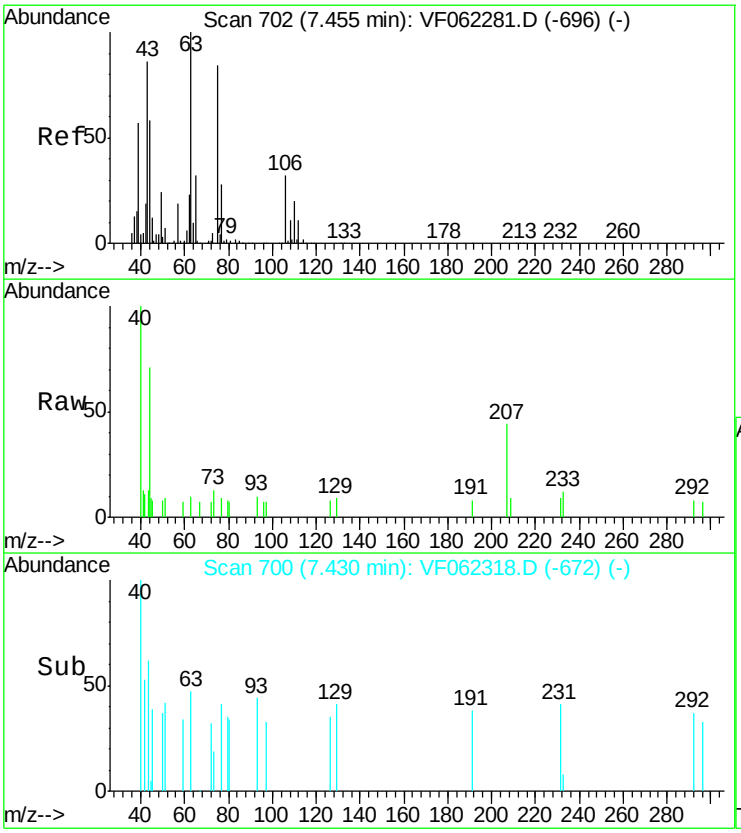
#57
1,3-Dichloropropane
Concen: 4.353 ug/l
RT: 8.98 min Scan# 857
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 76 Resp: 60

Ion	Ratio	Lower	Upper
76	100		
78	0.0	27.0	40.6#

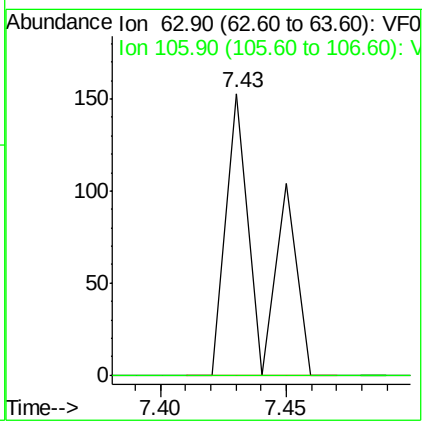


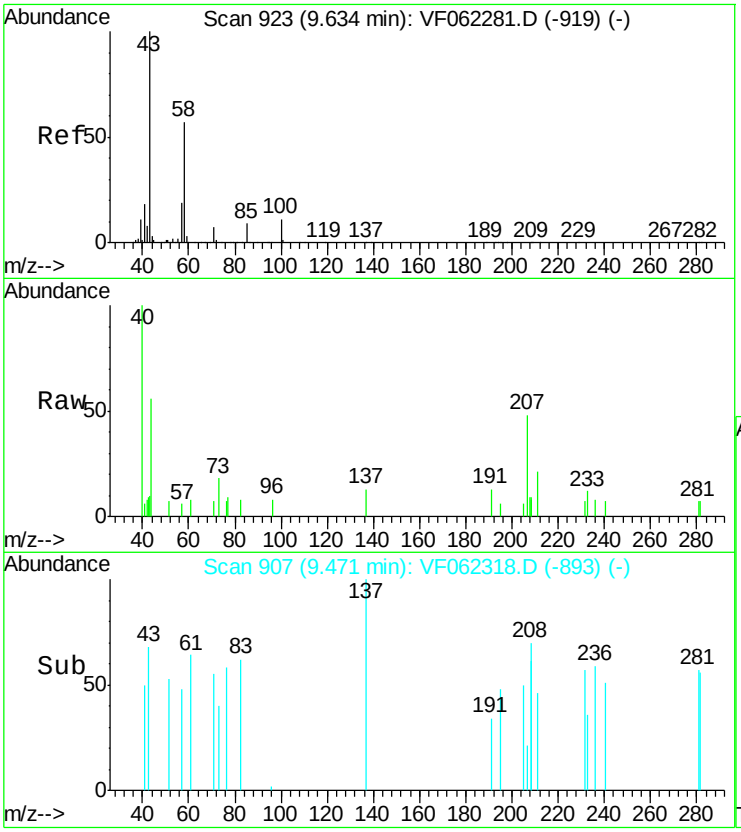


#58
2-Chloroethyl Vinyl ether
Concen: 51.863 ug/l
RT: 7.43 min Scan# 700
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 63 Resp: 152

Ion	Ratio	Lower	Upper
63	100		
106	0.0	24.7	37.1#



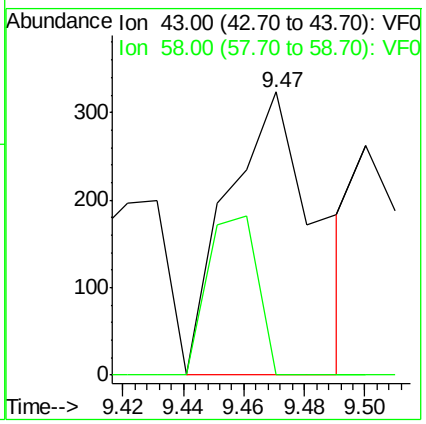


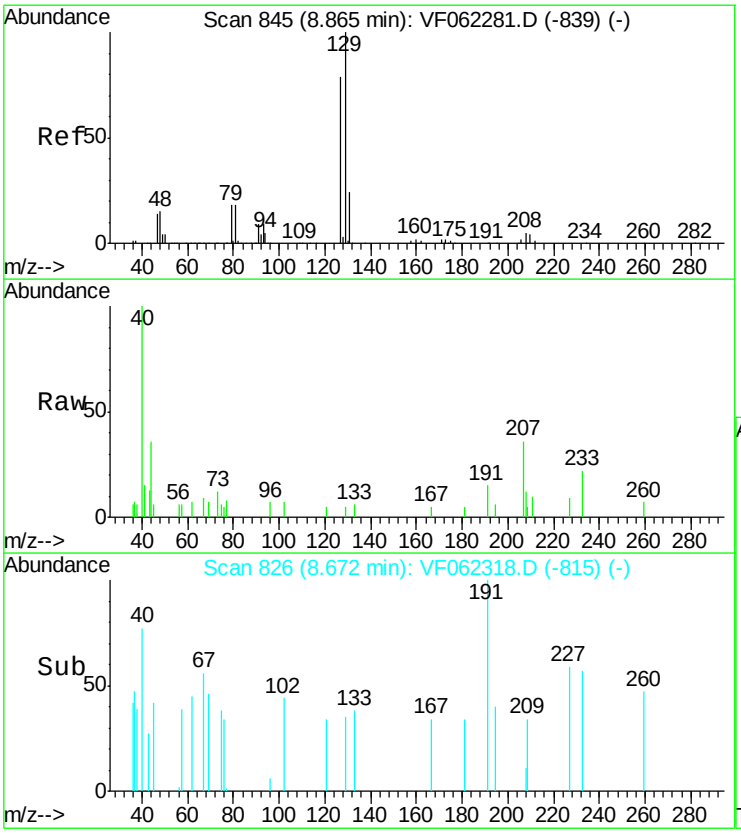
#59
2-Hexanone
Concen: 139.953 ug/l
RT: 9.47 min Scan# 907
Delta R.T. -0.16 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 43 Resp: 655

Ion	Ratio	Lower	Upper
43	100		
58	31.9	24.9	74.7

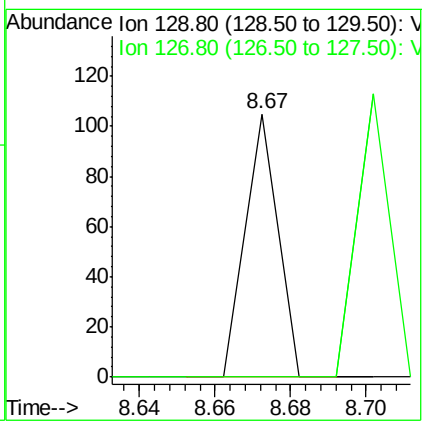


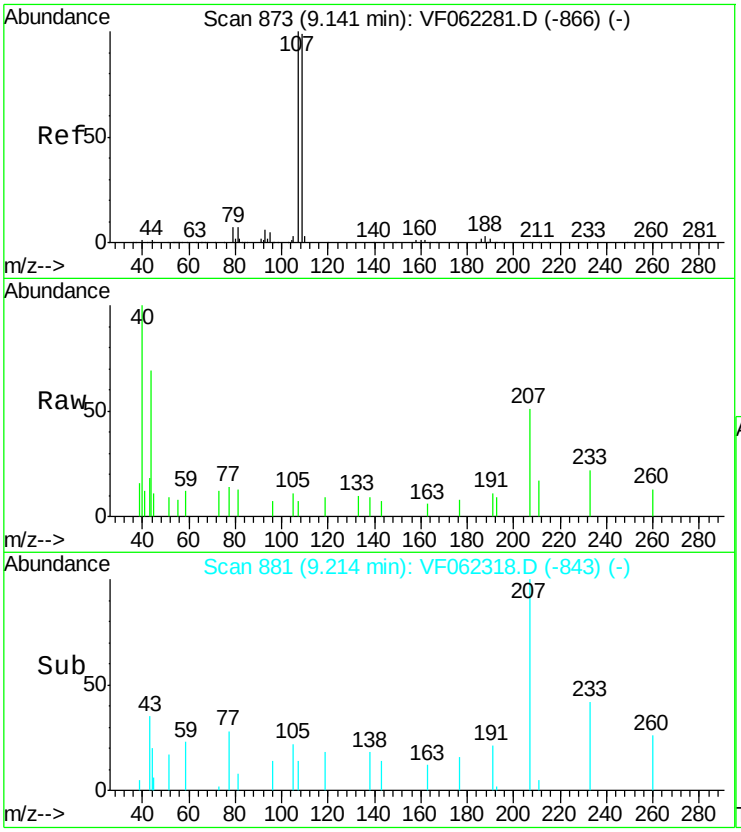


#60
Dibromochloromethane
Concen: 4.357 ug/l
RT: 8.67 min Scan# 826
Delta R.T. -0.19 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion:129 Resp: 62

Ion	Ratio	Lower	Upper
129	100		
127	0.0	38.8	116.4#



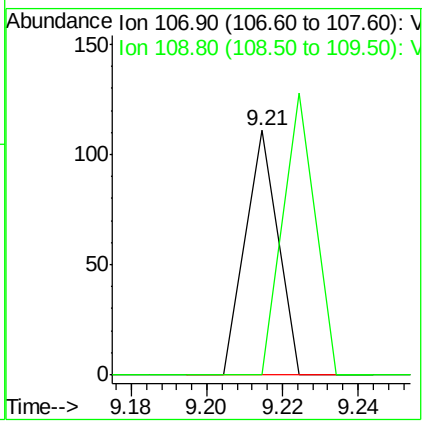


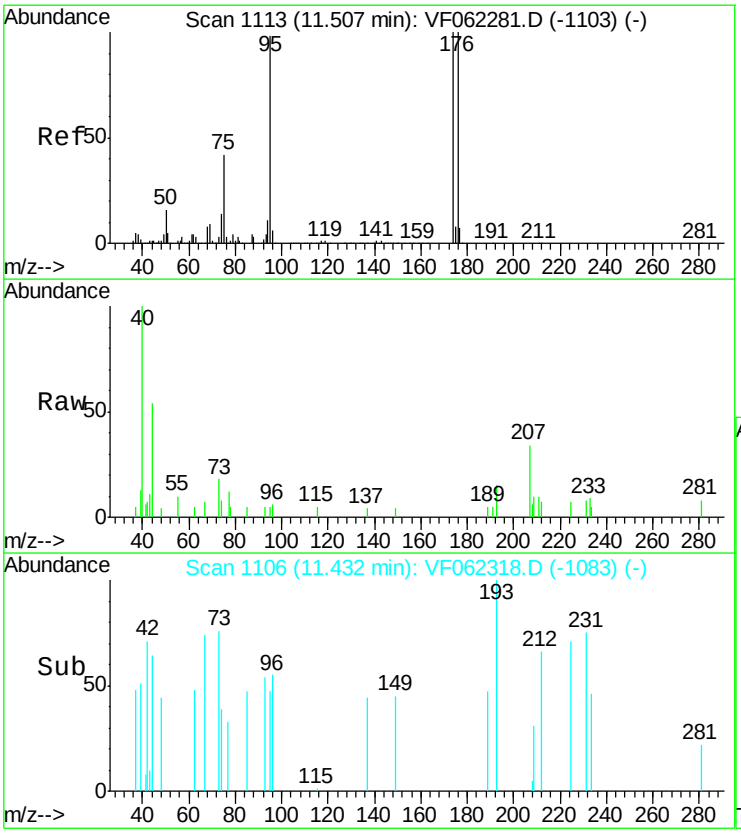
#61
1,2-Dibromoethane
Concen: 6.504 ug/l
RT: 9.21 min Scan# 881
Delta R.T. 0.07 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:107 Resp: 66

Ion	Ratio	Lower	Upper
107	100		
109	115.2	78.7	118.1

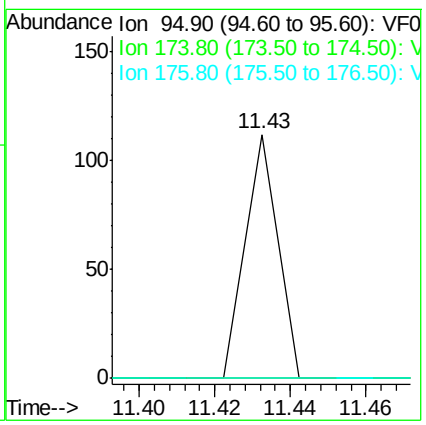


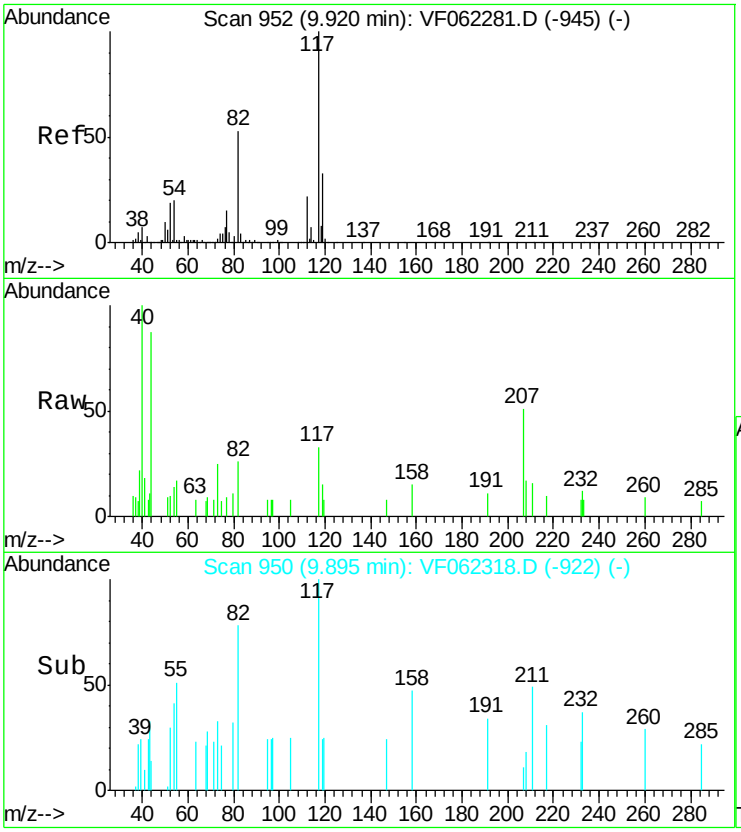


#62
4-Bromofluorobenzene
Concen: 3.684 ug/l
RT: 11.43 min Scan# 1106
Delta R.T. -0.07 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 95 Resp: 66

Ion	Ratio	Lower	Upper
95	100		
174	0.0	0.0	185.2
176	0.0	0.0	184.8



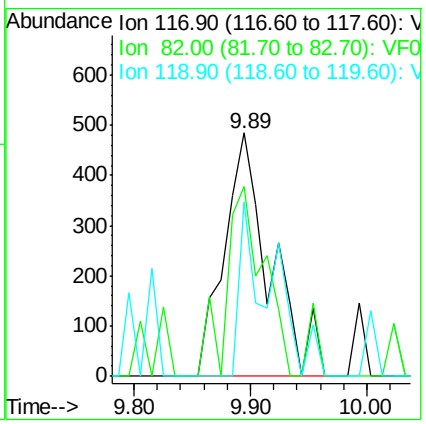


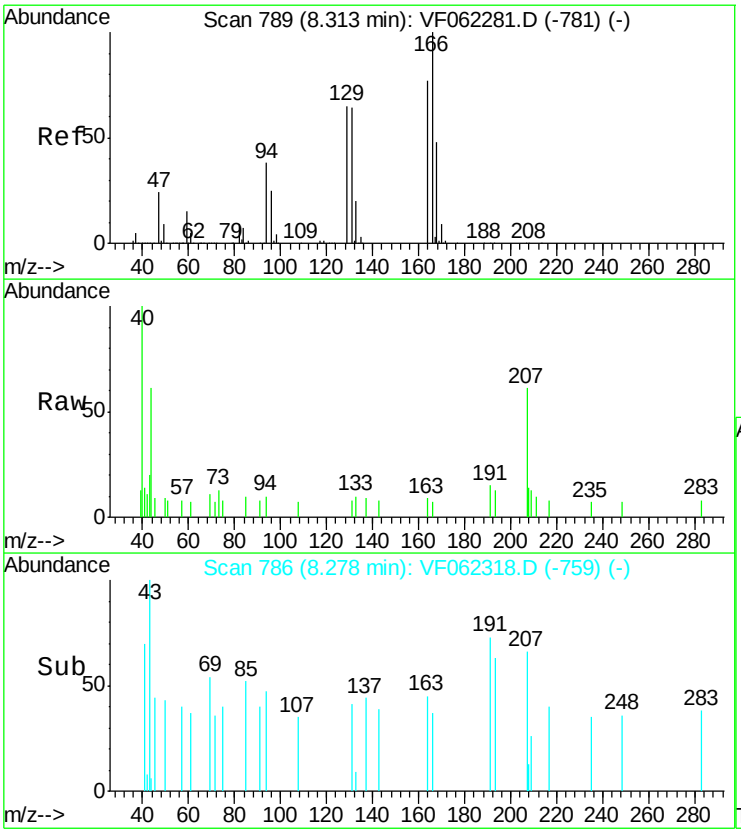
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.89 min Scan# 950
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion:117 Resp: 1313

Ion	Ratio	Lower	Upper
117	100		
82	77.9	42.6	64.0#
119	71.5	26.1	39.1#

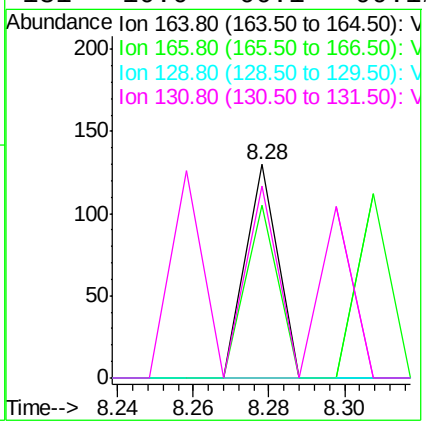


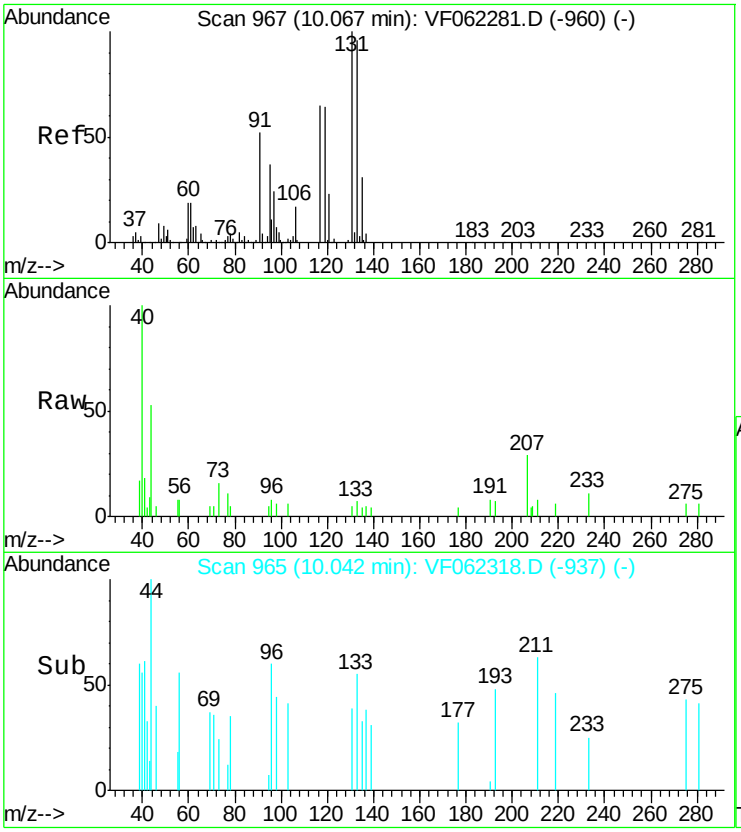


#64
Tetrachloroethene
Concen: 7.011 ug/l
RT: 8.28 min Scan# 786
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion:164 Resp: 77

Ion	Ratio	Lower	Upper
164	100		
166	80.8	103.5	155.3#
129	0.0	67.6	101.4#
131	10.0	66.1	99.1#



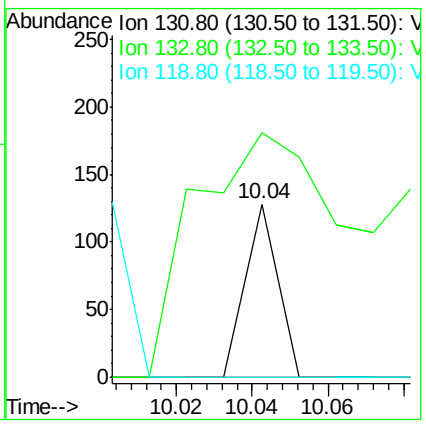


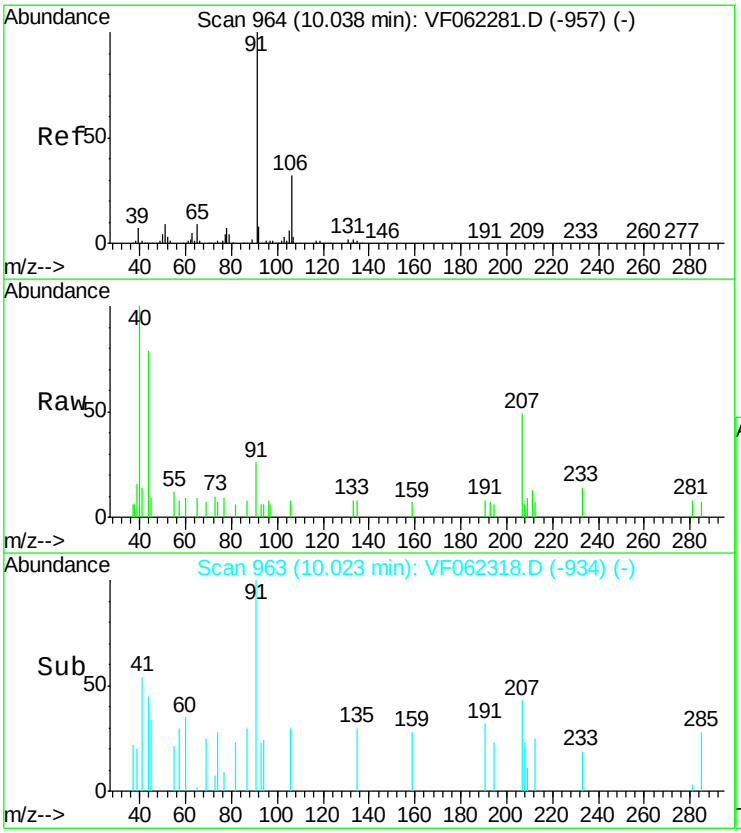
#66
1,1,1,2-Tetrachloroethane
Concen: 6.725 ug/l
RT: 10.04 min Scan# 965
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion:131 Resp: 76

Ion	Ratio	Lower	Upper
131	100		
133	761.8	48.5	145.5#
119	0.0	32.9	98.7#

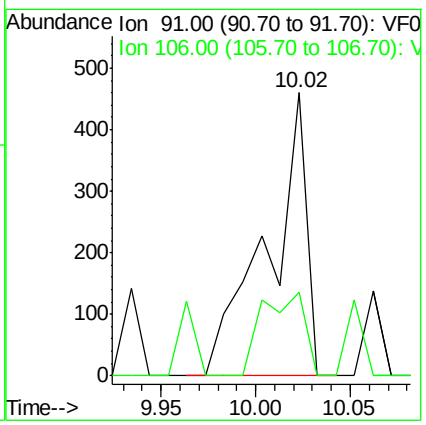


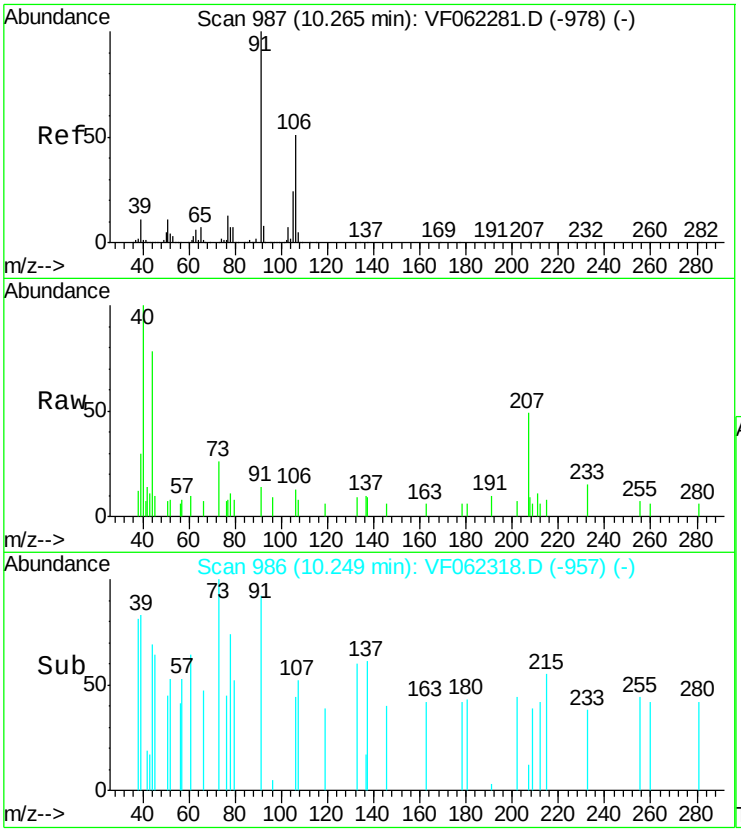


#67
Ethyl Benzene
Concen: 15.391 ug/l
RT: 10.02 min Scan# 963
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 91 Resp: 642

Ion	Ratio	Lower	Upper
91	100		
106	29.6	25.6	38.4



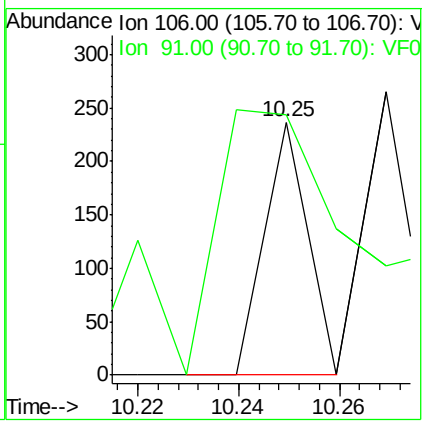


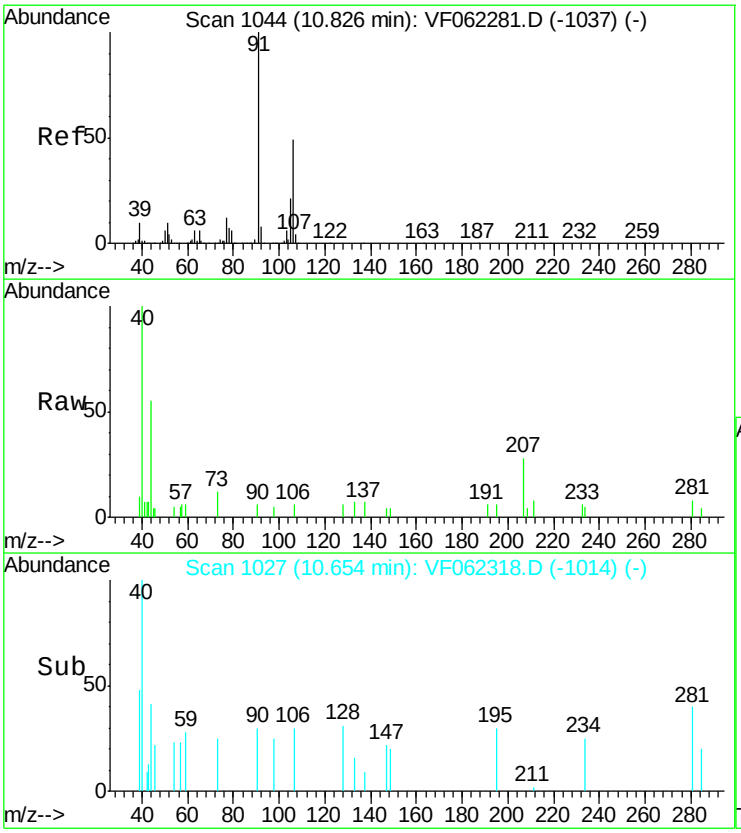
#68
m/p-Xylenes
Concen: 9.015 ug/l
RT: 10.25 min Scan# 986
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:106 Resp: 140

Ion	Ratio	Lower	Upper
106	100		
91	411.4	158.3	237.5#

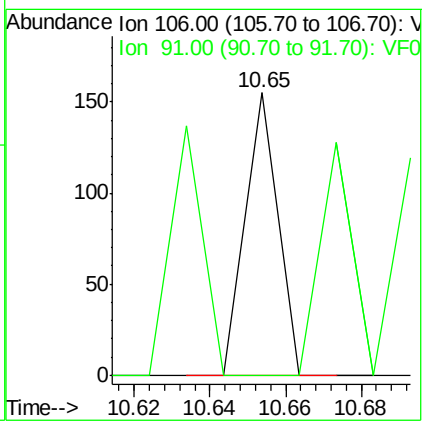


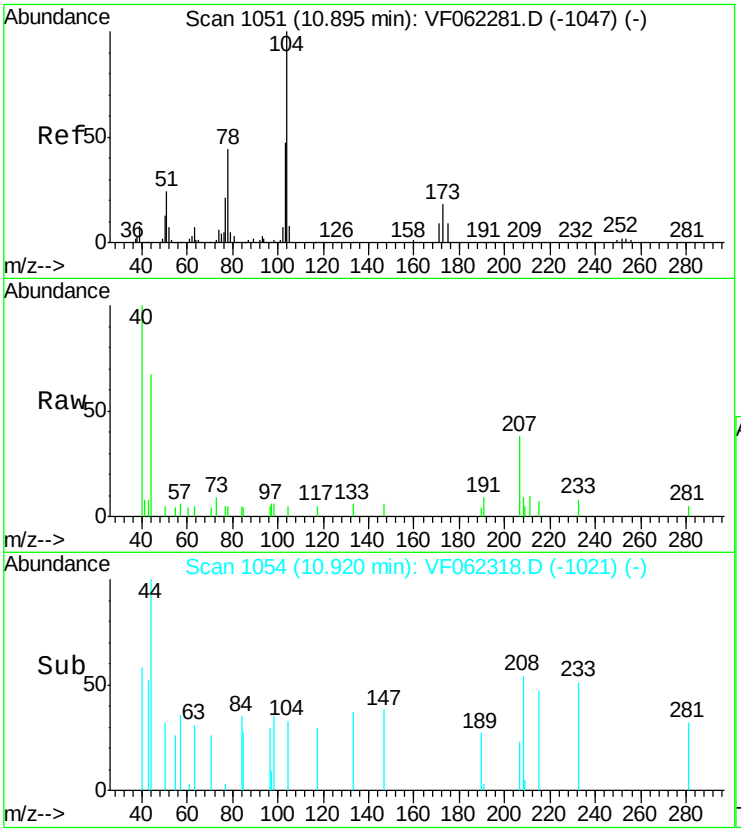


#69
o-Xylene
Concen: 5.302 ug/l
RT: 10.65 min Scan# 1027
Delta R.T. -0.17 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion:106 Resp: 92

Ion	Ratio	Lower	Upper
106	100		
91	88.0	110.0	330.0#



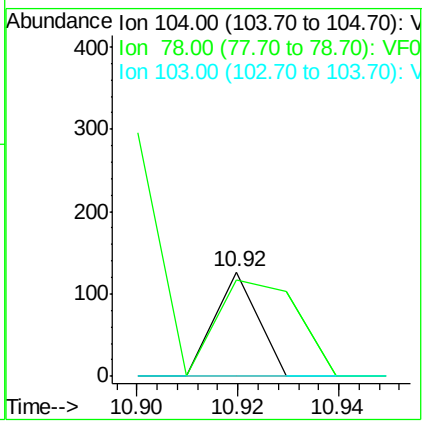


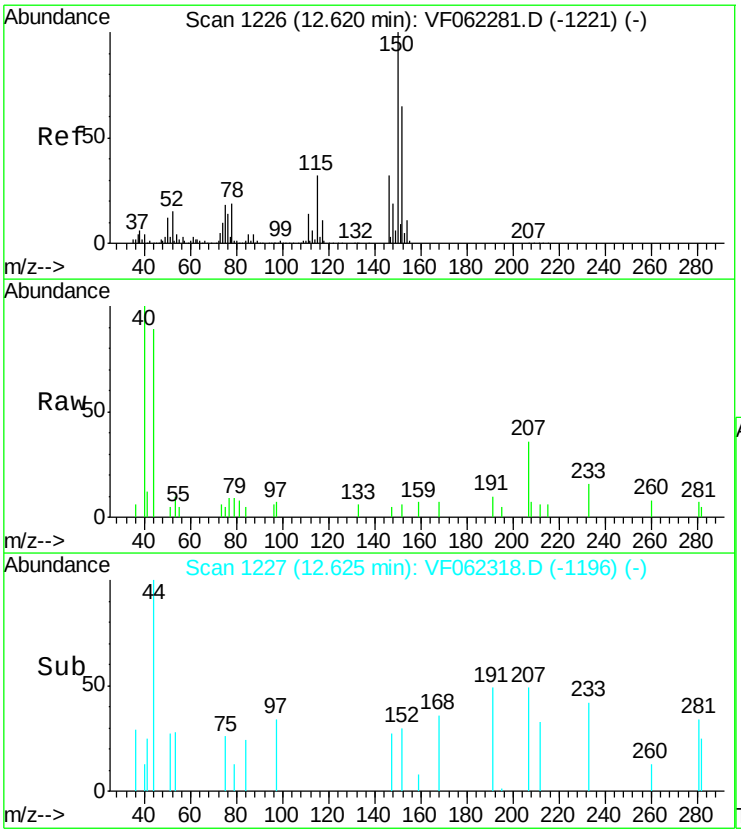
#70
Stvrene
Concen: 2.990 ug/l
RT: 10.92 min Scan# 1054
Delta R.T. 0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:104 Resp: 75

Ion	Ratio	Lower	Upper
104	100		
78	525.3	35.9	53.9#
103	0.0	37.5	56.3#

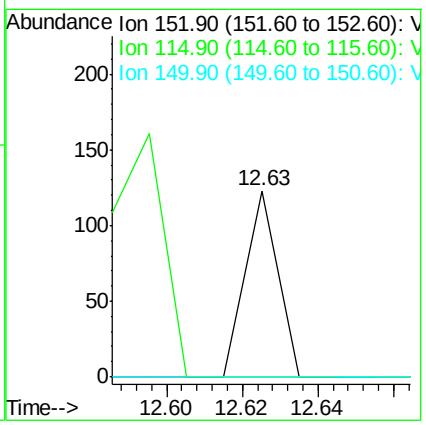


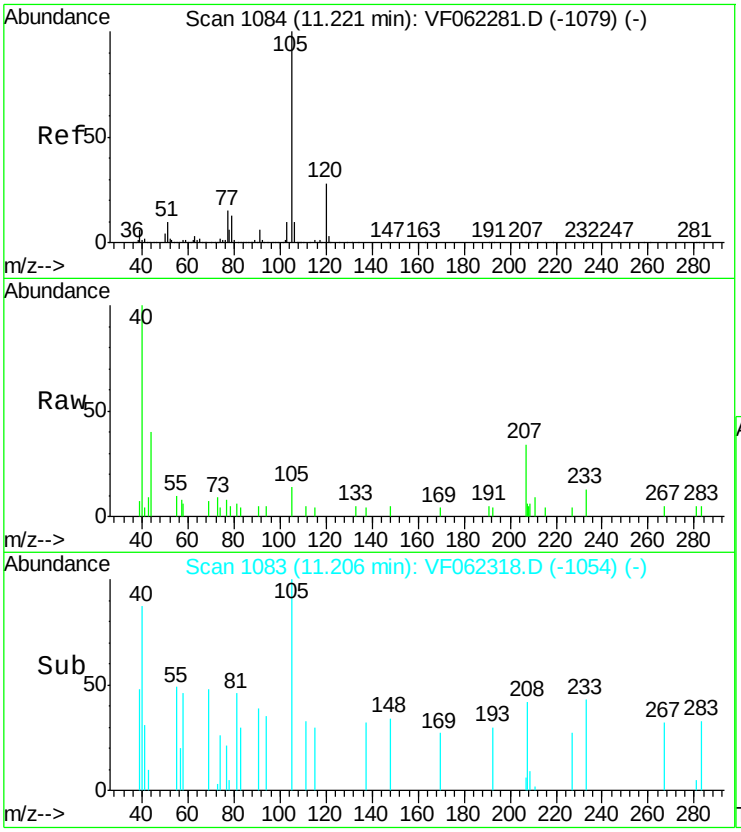


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.63 min Scan# 1227
Delta R.T. 0.00 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion:152 Resp: 73

Ion	Ratio	Lower	Upper
152	100		
115	0.0	25.6	76.8#
150	0.0	0.0	330.6



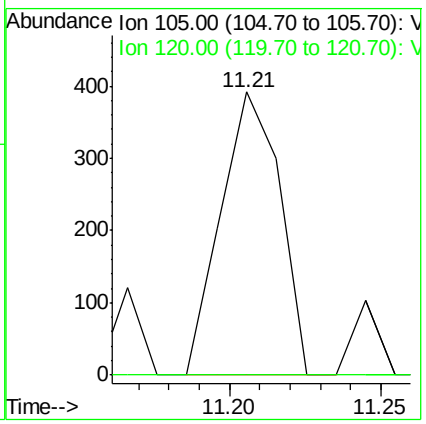


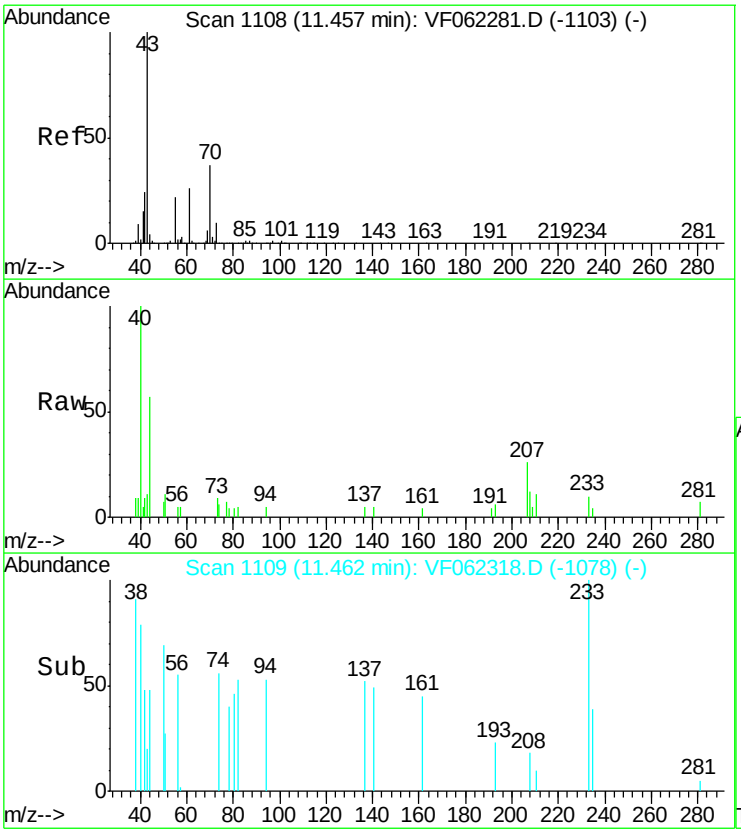
#73
Isopropylbenzene
Concen: 105.767 ug/l
RT: 11.21 min Scan# 1083
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion:105 Resp: 529

Ion	Ratio	Lower	Upper
105	100		
120	0.0	12.4	37.2#

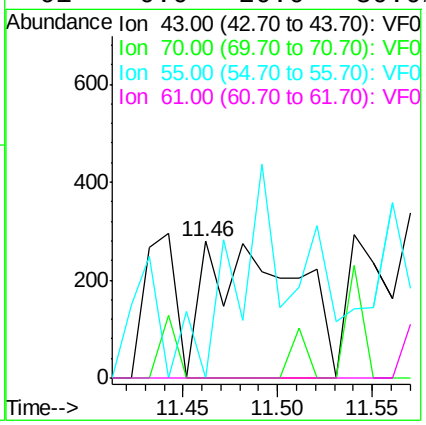


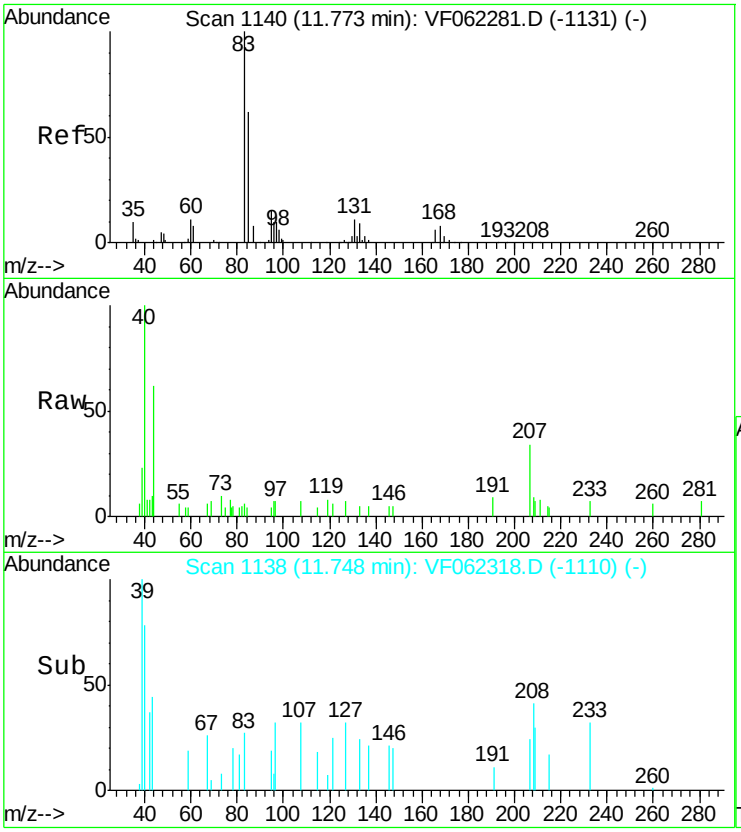


#74
N-amyl acetate
Concen: 793.987 ug/l
RT: 11.46 min Scan# 1109
Delta R.T. 0.00 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 43 Resp: 915

Ion	Ratio	Lower	Upper
43	100		
70	0.0	27.8	41.8#
55	0.0	16.6	24.8#
61	0.0	20.0	30.0#



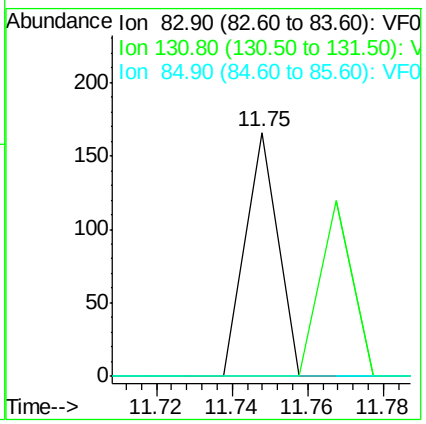


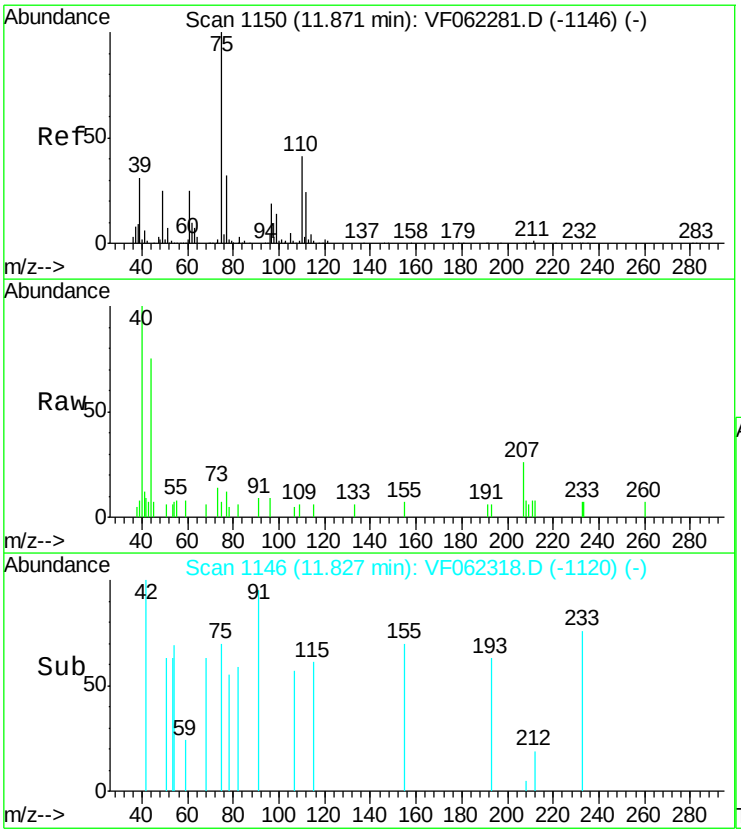
#75
1,1,2,2-Tetrachloroethane
Concen: 123.329 ug/l
RT: 11.75 min Scan# 1138
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 83 Resp: 98

Ion	Ratio	Lower	Upper
83	100		
131	72.4	5.5	16.5#
85	0.0	34.5	103.6#

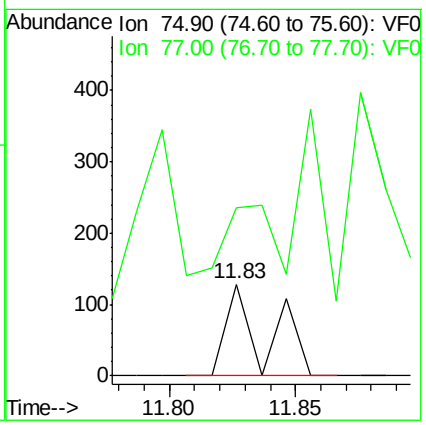


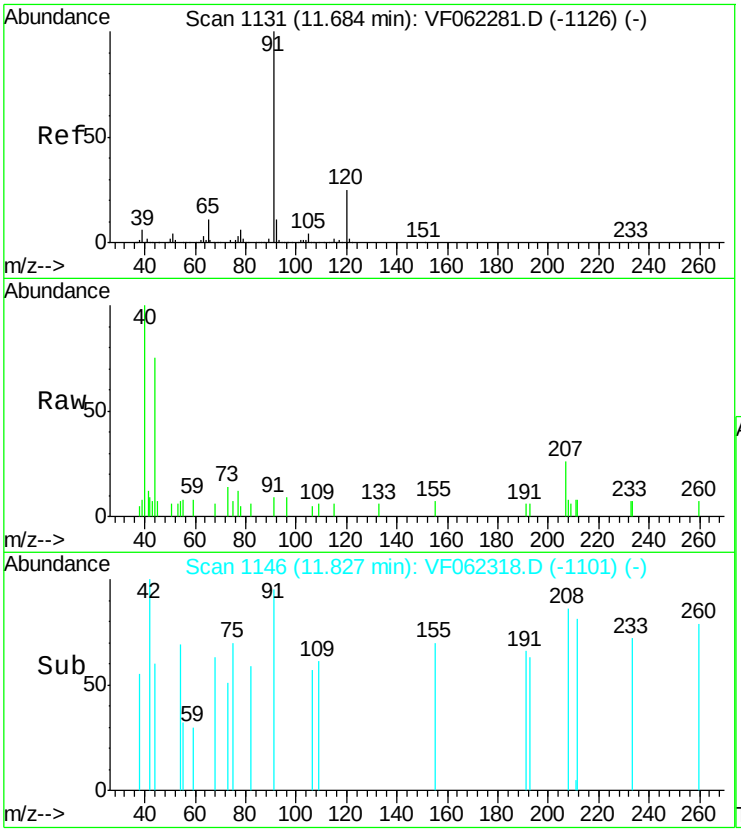


#76
1,2,3-Trichloropropane
Concen: 248.323 ug/l
RT: 11.83 min Scan# 1146
Delta R.T. -0.04 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 75 Resp: 140

Ion	Ratio	Lower	Upper
75	100		
77	82.1	0.0	0.0#



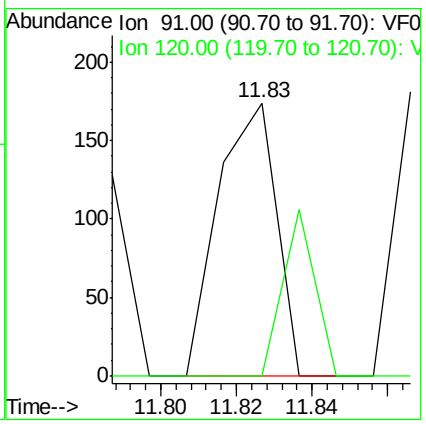


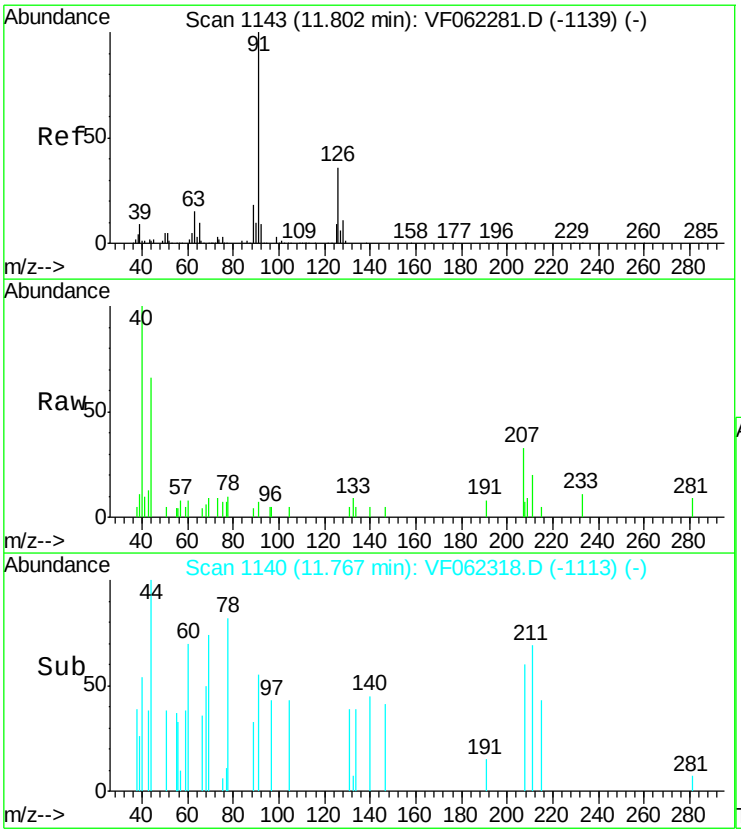
#78
n-propylbenzene
Concen: 34.773 ug/l
RT: 11.83 min Scan# 1146
Delta R.T. 0.14 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion: 91 Resp: 183

Ion	Ratio	Lower	Upper
91	100		
120	34.4	11.8	35.4

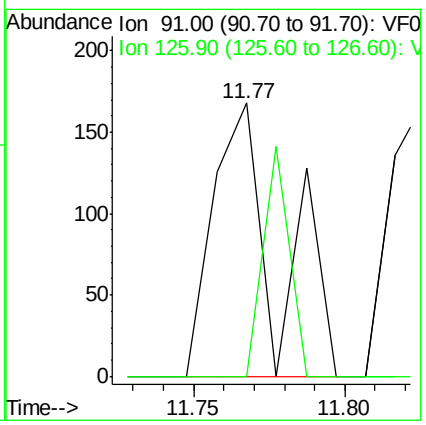


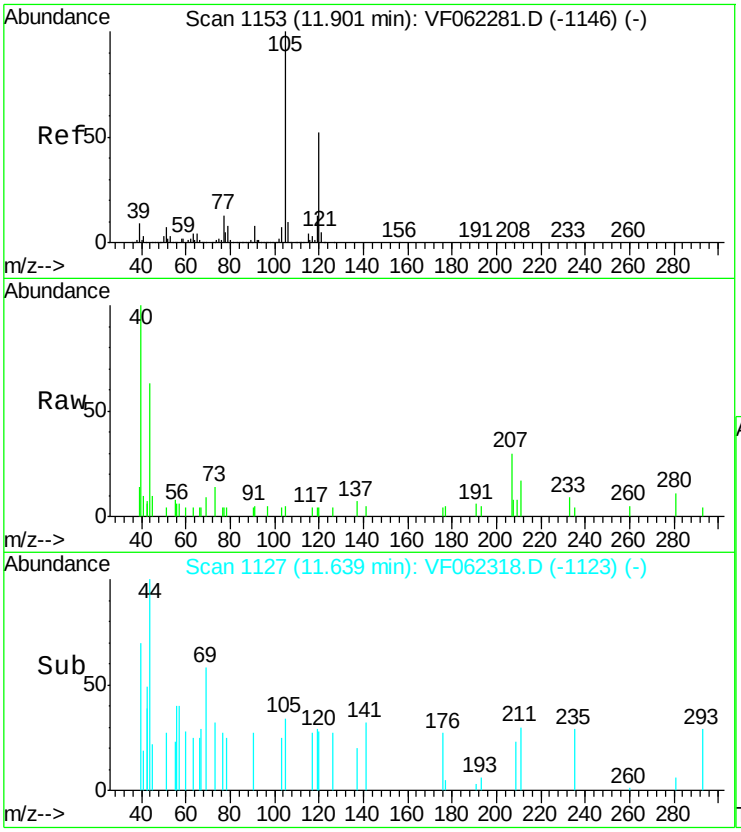


#79
2-Chlorotoluene
Concen: 78.865 ug/l
RT: 11.77 min Scan# 1140
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 91 Resp: 250

Ion	Ratio	Lower	Upper
91	100		
126	33.2	17.9	53.8



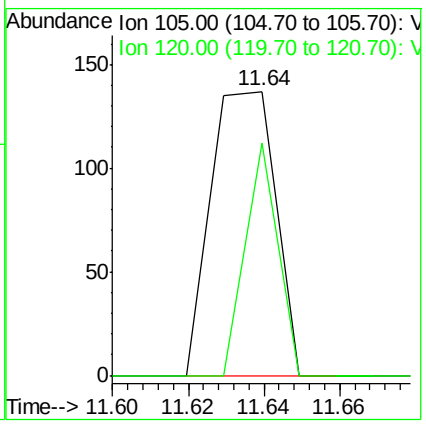


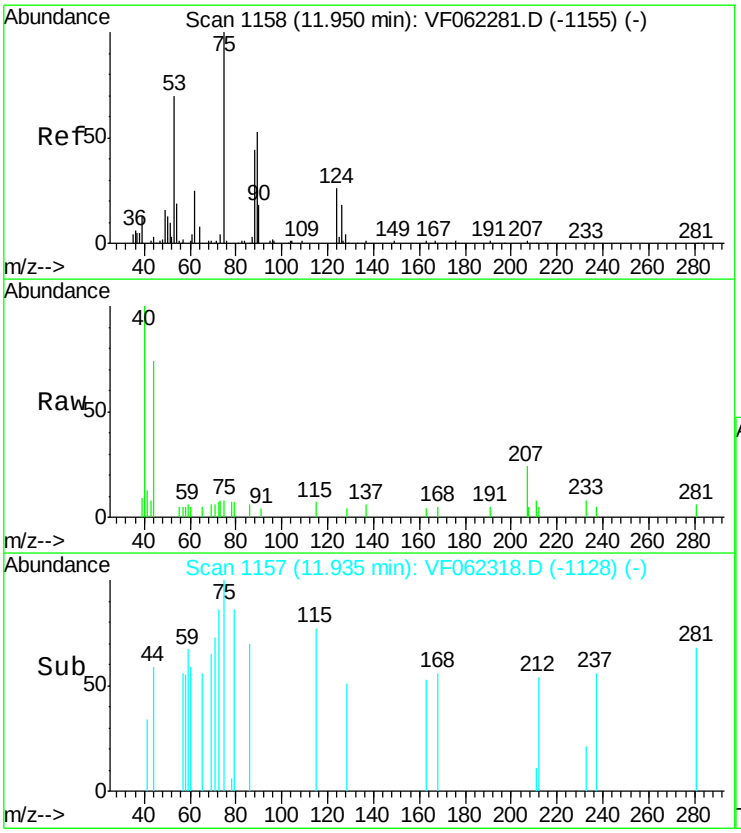
#80
1,3,5-Trimethylbenzene
Concen: 38.131 ug/l
RT: 11.64 min Scan# 1127
Delta R.T. -0.26 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:105 Resp: 161

Ion	Ratio	Lower	Upper
105	100		
120	41.0	25.8	77.4

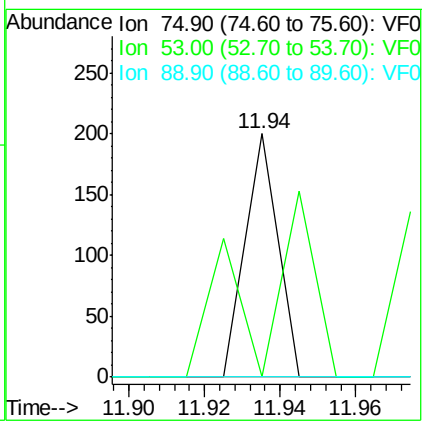


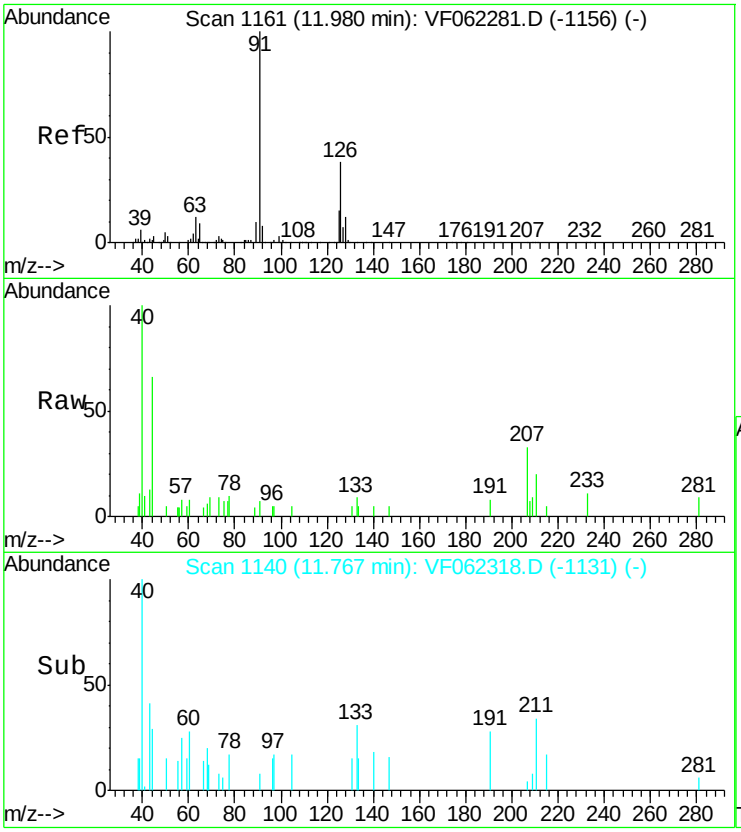


#81
trans-1,4-Dichloro-2-butene
Concen: 468.241 ug/l
RT: 11.94 min Scan# 1157
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 75 Resp: 118

Ion	Ratio	Lower	Upper
75	100		
53	56.8	67.1	100.7#
89	0.0	0.0	0.0



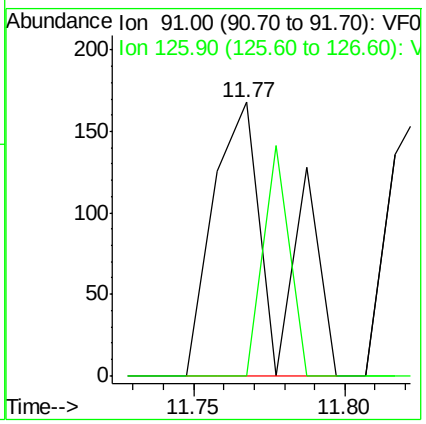


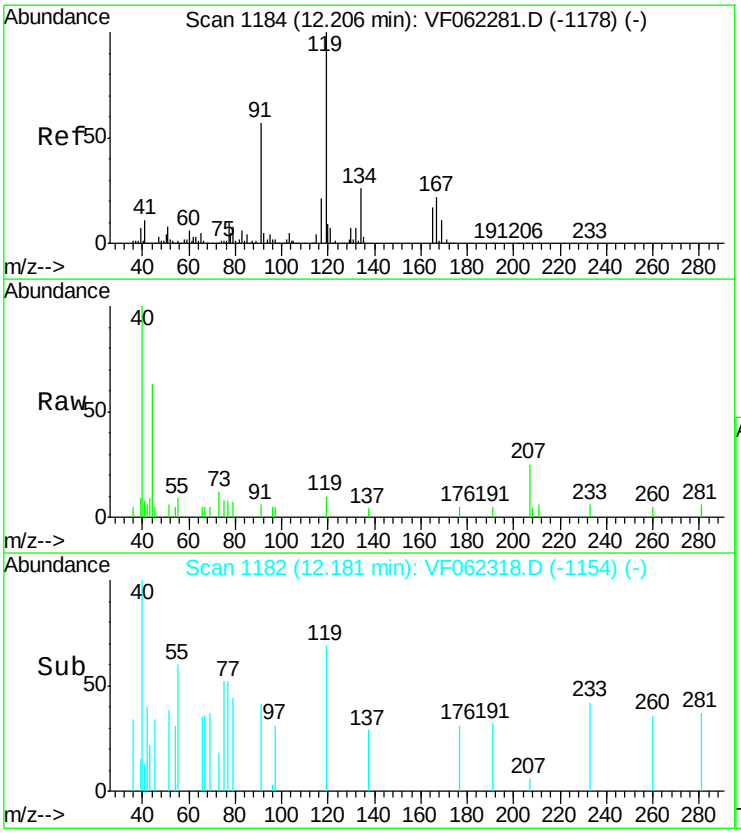
#82
4-Chlorotoluene
Concen: 79.702 ug/l
RT: 11.77 min Scan# 1140
Delta R.T. -0.21 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument : MSVOA_F
ClientSampleId : WASTERE

Tgt Ion: 91 Resp: 250

Ion	Ratio	Lower	Upper
91	100		
126	33.2	17.3	52.0

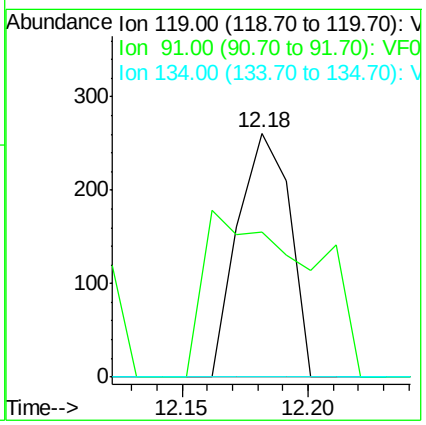


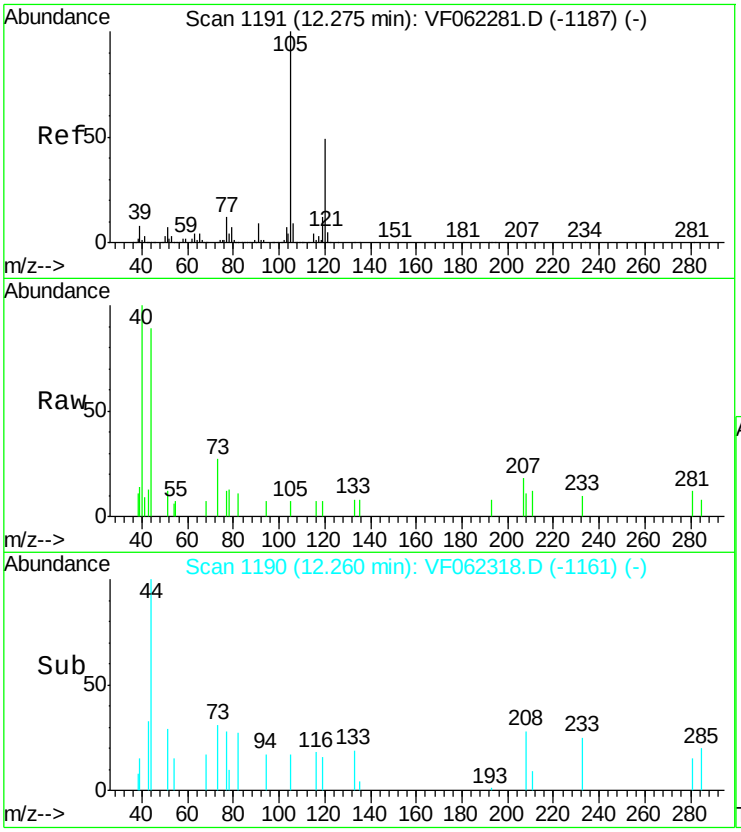


#83
tert-Butylbenzene
Concen: 86.310 ug/l
RT: 12.18 min Scan# 1182
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion:119 Resp: 374

Ion	Ratio	Lower	Upper
119	100		
91	138.0	29.4	88.2#
134	0.0	11.9	35.7#



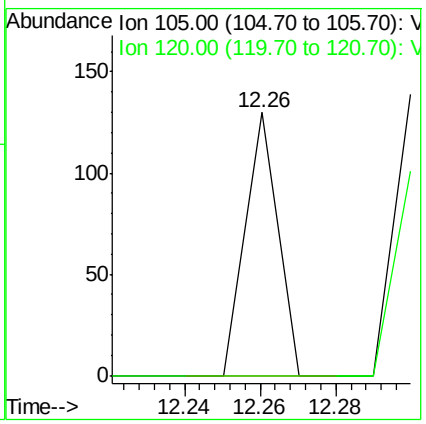


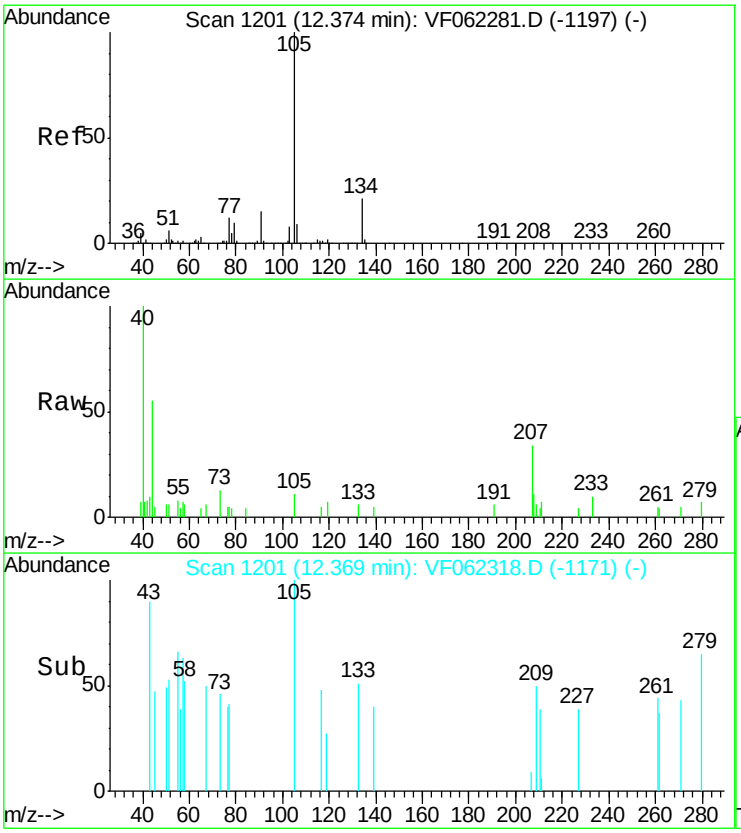
#84
1,2,4-Trimethylbenzene
Concen: 18.829 ug/l
RT: 12.26 min Scan# 1190
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:105 Resp: 77

Ion	Ratio	Lower	Upper
105	100		
120	0.0	24.1	72.2#

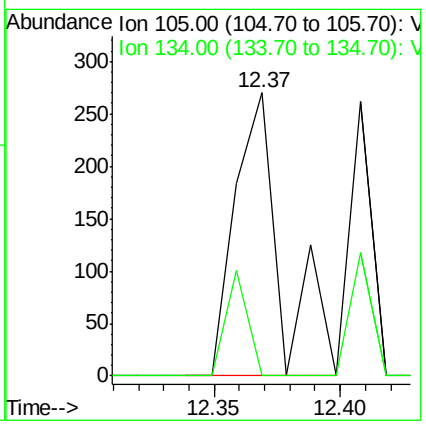


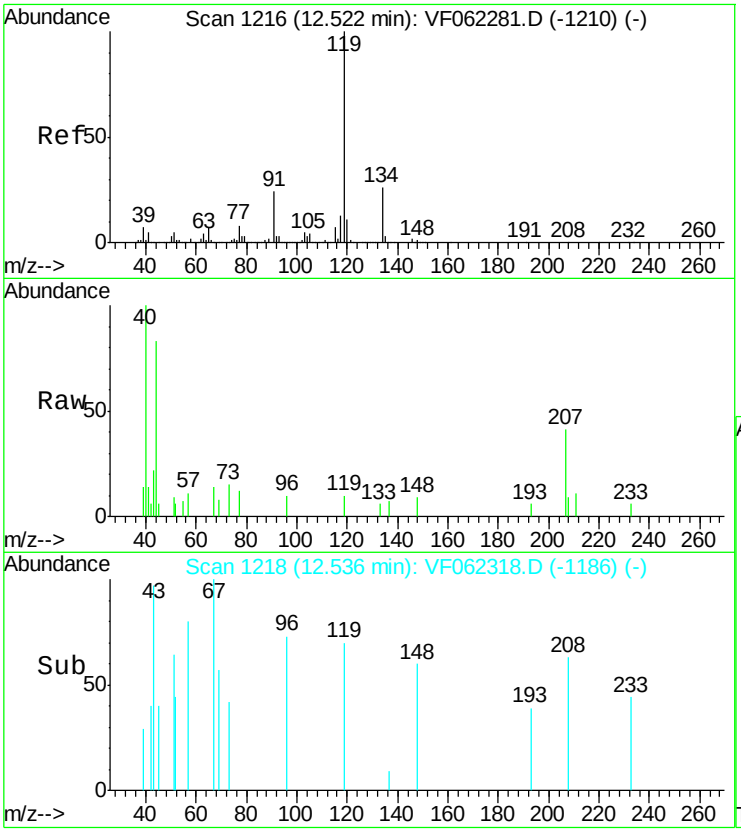


#85
sec-Butylbenzene
Concen: 63.367 ug/l
RT: 12.37 min Scan# 1201
Delta R.T. -0.01 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion:105 Resp: 342

Ion	Ratio	Lower	Upper
105	100		
134	17.5	10.2	30.4



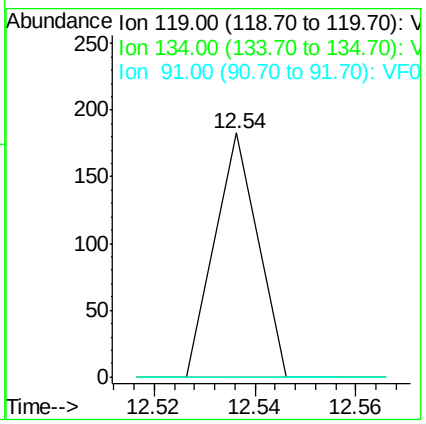


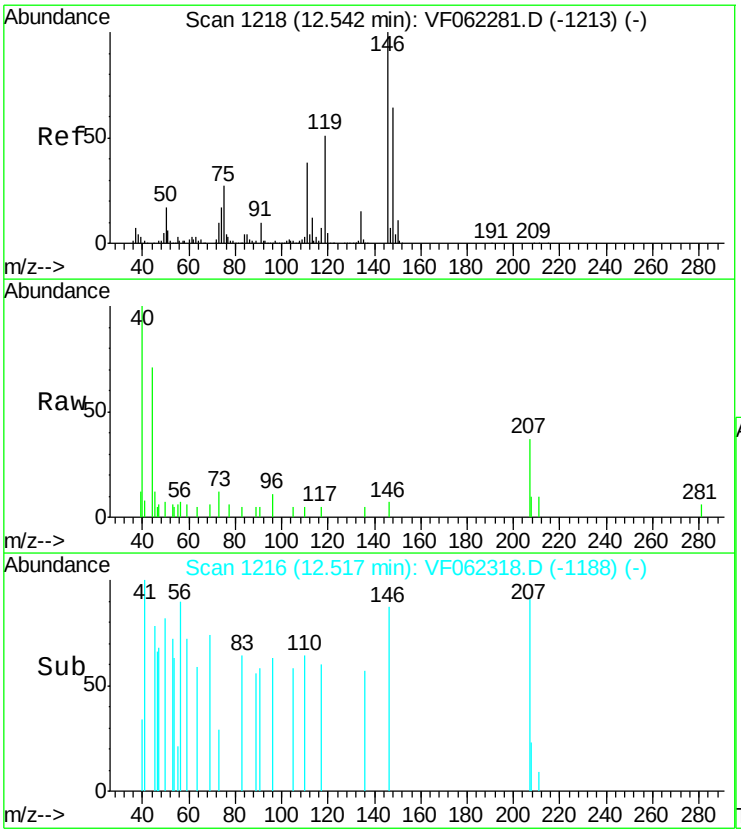
#86
p-Isopropyltoluene
Concen: 22.320 ug/l
RT: 12.54 min Scan# 1218
Delta R.T. 0.01 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:119 Resp: 108

Ion	Ratio	Lower	Upper
119	100		
134	0.0	13.2	39.5#
91	0.0	11.6	34.7#

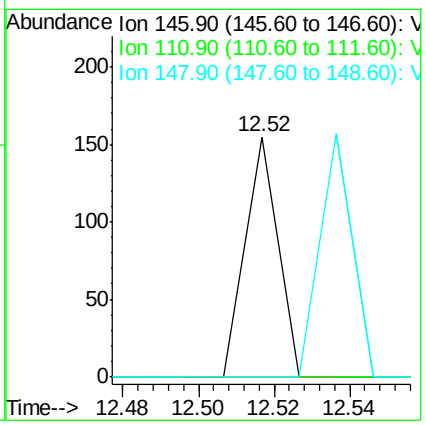


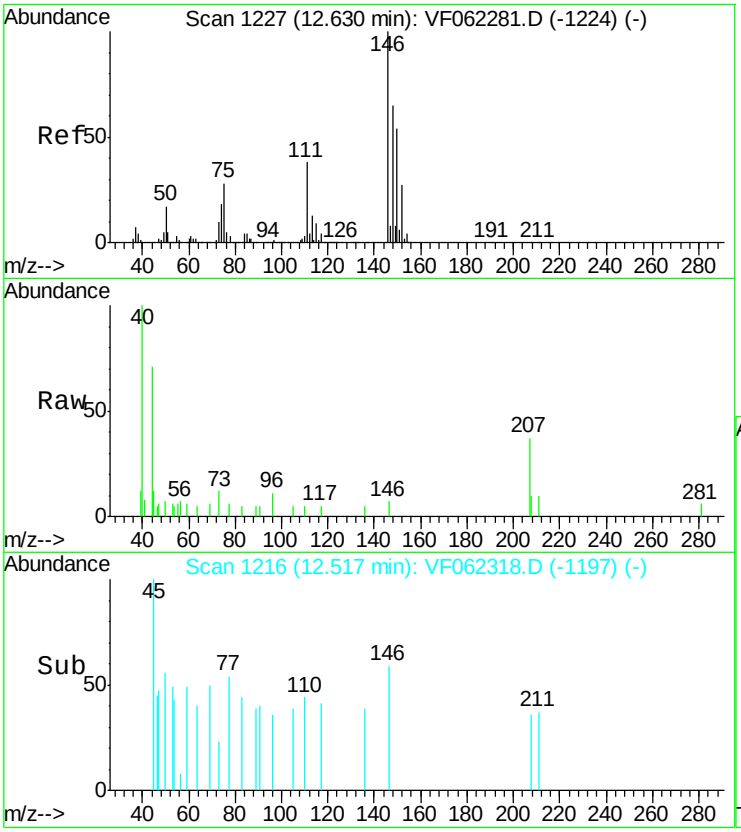


#87
1,3-Dichlorobenzene
Concen: 41.590 ug/l
RT: 12.52 min Scan# 1216
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion:146 Resp: 92

Ion	Ratio	Lower	Upper
146	100		
111	0.0	18.6	55.8#
148	101.1	32.8	98.4#



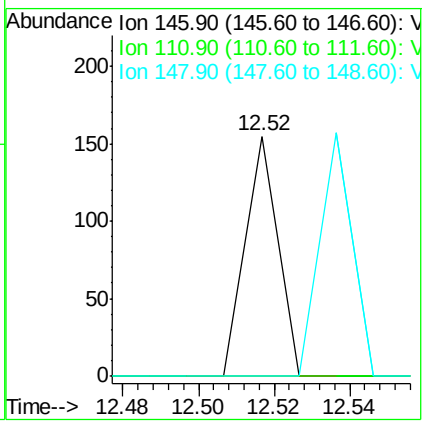


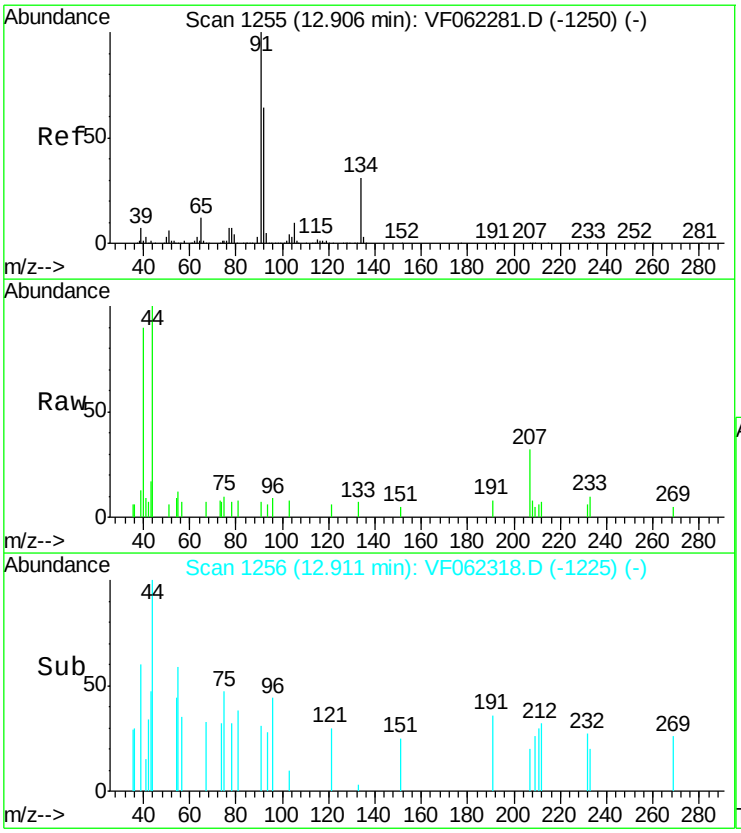
#88
1,4-Dichlorobenzene
Concen: 43.865 ug/l
RT: 12.52 min Scan# 1216
Delta R.T. -0.11 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:146 Resp: 92

Ion	Ratio	Lower	Upper
146	100		
111	0.0	18.6	56.0#
148	101.1	32.5	97.5#

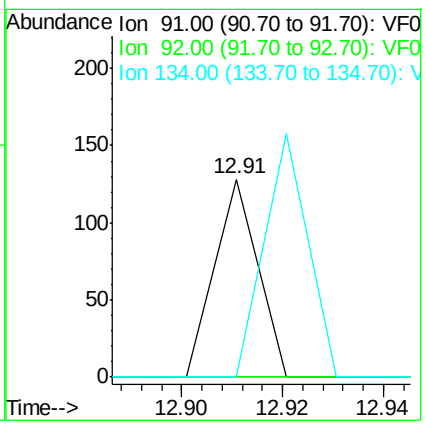


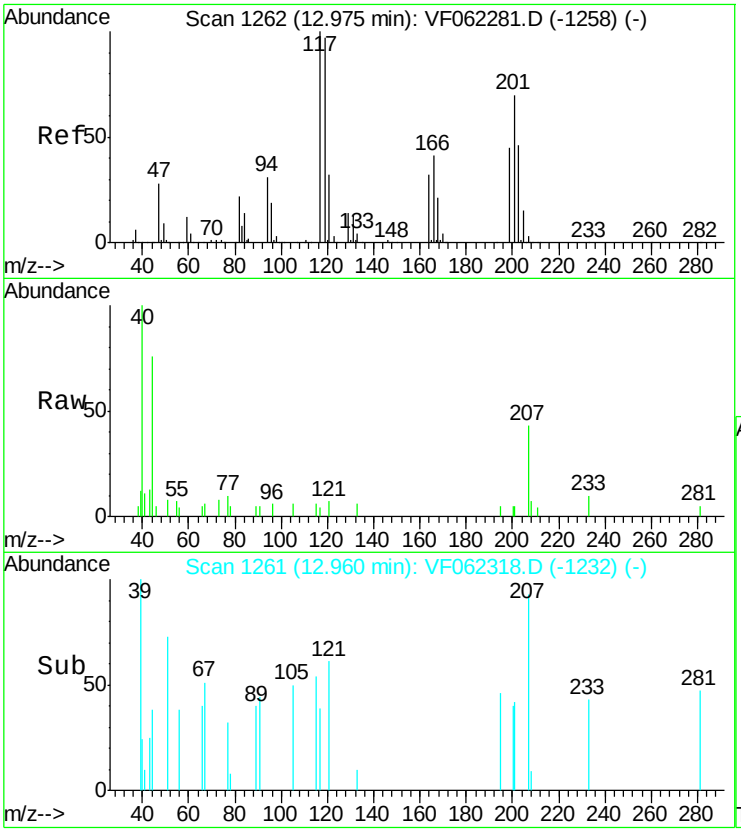


#89
n-Butylbenzene
Concen: 17.286 ug/l
RT: 12.91 min Scan# 1256
Delta R.T. 0.00 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 91 Resp: 76

Ion	Ratio	Lower	Upper
91	100		
92	0.0	31.1	93.3#
134	122.4	14.4	43.4#



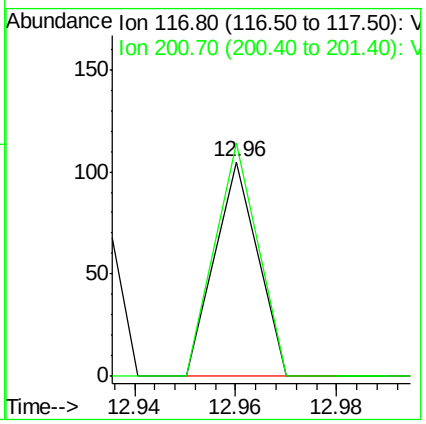


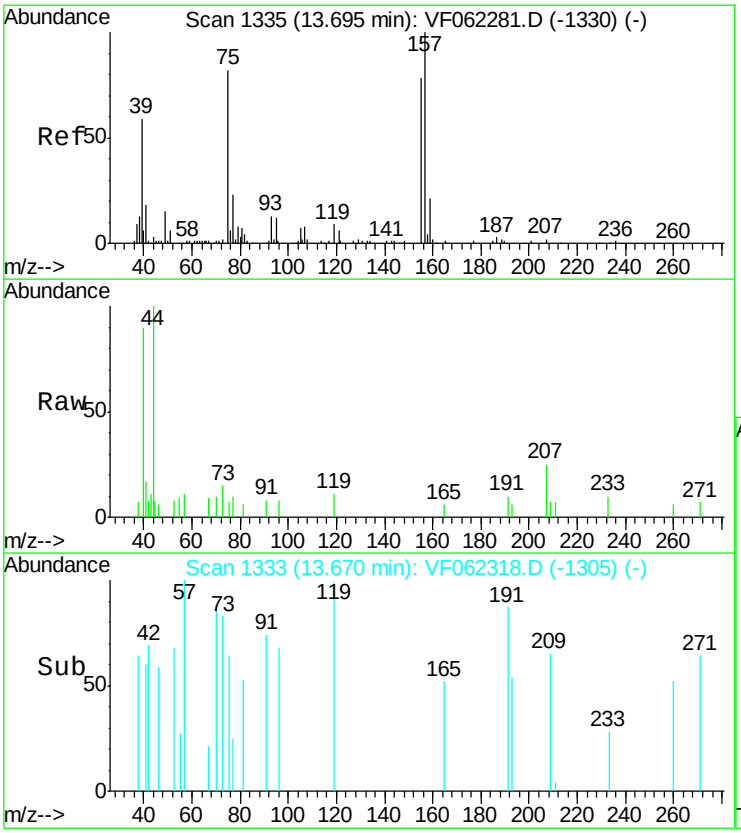
#90
Hexachloroethane
Concen: 51.116 ug/l
RT: 12.96 min Scan# 1261
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:117 Resp: 62

Ion	Ratio	Lower	Upper
117	100		
201	108.1	42.9	128.5

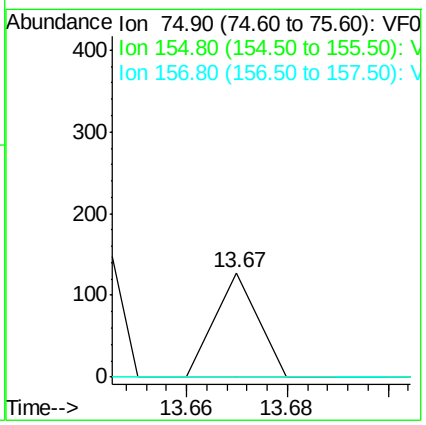


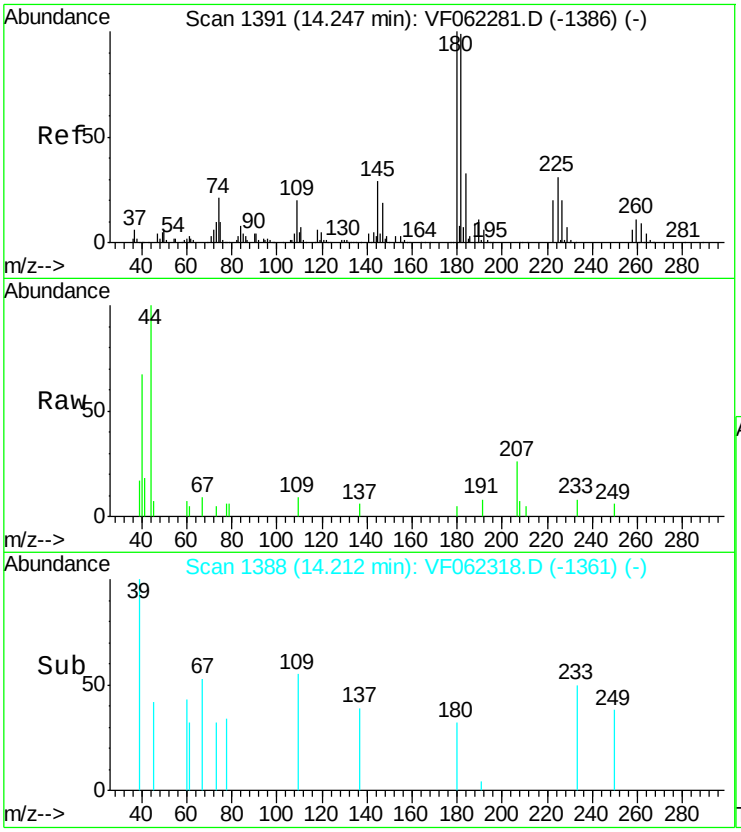


#92
1,2-Dibromo-3-Chloropropane
Concen: 474.101 ug/l
RT: 13.67 min Scan# 1333
Delta R.T. -0.02 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion: 75 Resp: 76

Ion	Ratio	Lower	Upper
75	100		
155	0.0	51.7	155.2#
157	0.0	64.5	193.5#



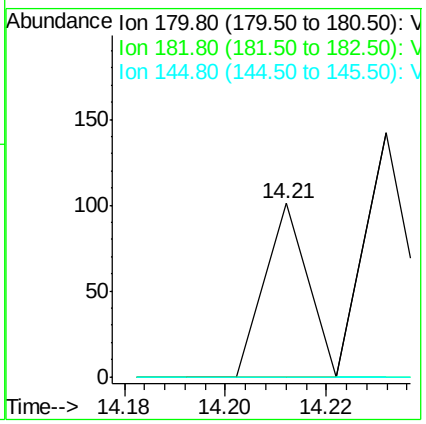


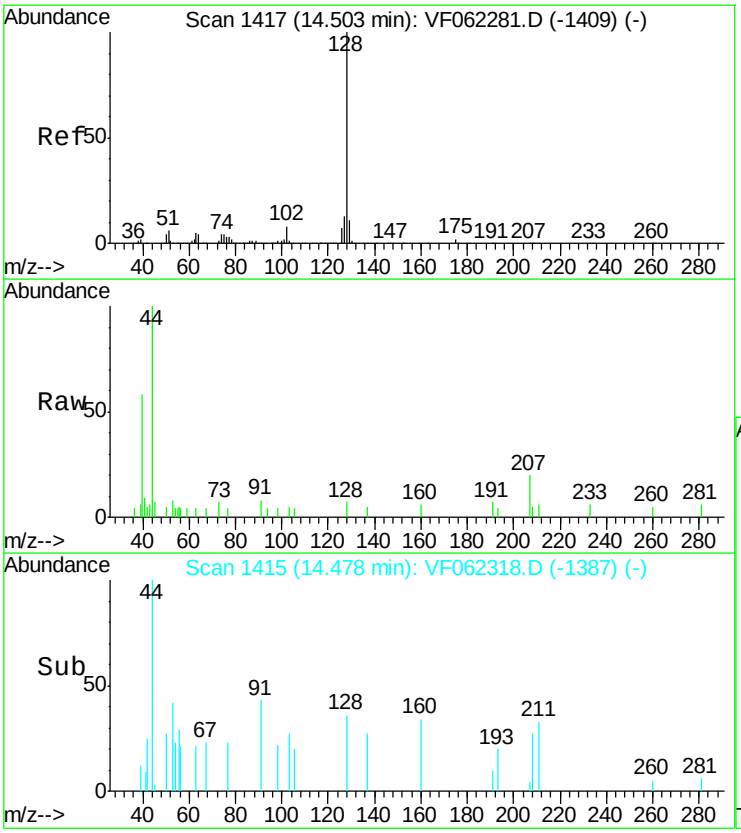
#93
1,2,4-Trichlorobenzene
Concen: 32.164 ug/l
RT: 14.21 min Scan# 1388
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Instrument :
MSVOA_F
ClientSampleId :
WASTERE

Tgt Ion:180 Resp: 60

Ion	Ratio	Lower	Upper
180	100		
182	0.0	48.5	145.6#
145	0.0	16.7	50.1#





#95
Naphthalene
Concen: 89.966 ug/l
RT: 14.48 min Scan# 1415
Delta R.T. -0.03 min
Lab File: VF062318.D
Acq: 29 Apr 2019 17:47

Tgt Ion:128 Resp: 260

Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.2	15.4#
129	31.2	8.9	13.3#