Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX043018\
Data File : VX001267.D
Acq On : 30 Apr 2018 21:46
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 01 09:23:54 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X043018W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue May 01 09:17:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.03	128	34107	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	6.87	114	194241	30.00	ug/l		0.00
57) Chlorobenzene-d5	10.12	117	181360	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	6.07	65	75875	30.84	ug/l		0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 102.80%				
60) 4-Bromofluorobenzene	11.14	95	87846	28.91	ug/l		0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 96.37%				
63) Toluene-d8	8.72	98	234874	30.20	ug/l		0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 100.67%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	45787	20.476	ug/l		99
3) Chloromethane	1.32	50	42816	20.515	ug/l		98
4) Vinyl Chloride	1.40	62	44747	20.440	ug/l		98
5) Bromomethane	1.65	94	33777	20.428	ug/l		98
6) Chloroethane	1.73	64	27637	20.633	ug/l		99
7) Trichlorofluoromethane	1.93	101	76573	21.056	ug/l		99
8) Diethyl Ether	2.19	74	27202	21.545	ug/l		93
9) 1,1,2-Trichlorotrifluoroet	2.39	101	41766	20.253	ug/l		94
10) 1,1-Dichloroethene	2.38	96	38990	20.870	ug/l		90
11) Methyl Iodide	2.52	142	40192	17.688	ug/l		93
12) Methyl Acetate	2.78	43	56402	22.964	ug/l		99
13) Acrolein	2.30	56	29138	99.469	ug/l		99
14) Acrylonitrile	3.15	53	111568	114.126	ug/l		99
15) Acetone	2.45	58	31054	102.093	ug/l		95
16) Carbon Disulfide	2.57	76	95409	19.201	ug/l		99
17) Allyl chloride	2.73	41	68697	20.721	ug/l		98
18) Methylene Chloride	2.86	84	42179	20.714	ug/l		99
19) trans-1,2-Dichloroethene	3.17	96	40944	20.328	ug/l		94
20) Diisopropyl ether	3.88	45	128620	19.713	ug/l		98
21) 1,1-Dichloroethane	3.70	63	69883	19.932	ug/l		100
22) cis-1,2-Dichloroethene	4.60	96	44681	19.865	ug/l		100
23) tert-Butyl Alcohol	3.07	59	51255	128.294	ug/l	#	100
24) Methyl tert-Butyl Ether	3.21	73	133960	20.909	ug/l		93
25) Chloroform	5.23	83	76025	19.915	ug/l		97
26) Cyclohexane	5.59	56	62504	19.606	ug/l	#	94
29) 1,1-Dichloropropene	5.81	75	54775	19.034	ug/l		99
30) 2-Butanone	4.71	43	153431	104.043	ug/l		97
31) 2,2-Dichloropropane	4.59	77	53358	16.984	ug/l		98
32) 1,1,1-Trichloroethane	5.50	97	65555	18.827	ug/l		99
33) Carbon Tetrachloride	5.79	117	56750	18.082	ug/l		95
34) Benzene	6.15	78	163408	19.163	ug/l		96
35) Methacrylonitrile	5.07	41	32905	20.108	ug/l		92
36) 1,2-Dichloroethane	6.20	62	64064	19.574	ug/l		100
37) Trichloroethene	7.22	130	49651	19.202	ug/l		95
38) Methylcyclohexane	7.46	83	63198	18.664	ug/l		96
39) 1,2-Dichloropropane	7.52	63	41485	19.184	ug/l		98
40) Dibromomethane	7.67	93	29529	19.410	ug/l		86

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX043018\
Data File : VX001267.D
Acq On : 30 Apr 2018 21:46
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 01 09:23:54 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X043018W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue May 01 09:17:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
41) Bromodichloromethane	7.90	83	52249	18.179 ug/l		98
42) Vinyl Acetate	3.83	43	546462	94.204 ug/l		98
43) Ethyl Acetate	4.87	43	59139	20.824 ug/l		97
44) Isopropyl Acetate	6.48	43	95299	19.721 ug/l		97
45) 1,4-Dioxane	7.76	88	19962	454.477 ug/l		96
46) Methyl methacrylate	7.78	41	49264	19.596 ug/l		91
47) n-amyl Acetate	10.90	43	83436	17.992 ug/l		100
48) t-1,3-Dichloropropene	8.44	75	60356	17.839 ug/l		96
49) cis-1,3-Dichloropropene	9.05	75	56256	17.358 ug/l		95
50) 1,1,2-Trichloroethane	9.22	97	43815	19.392 ug/l		97
51) Ethyl methacrylate	9.19	69	60939	18.929 ug/l		96
52) 1,3-Dichloropropane	9.38	76	72546	19.863 ug/l		99
53) Dibromochloromethane	9.59	129	43962	17.629 ug/l		97
54) 1,2-Dibromoethane	9.68	107	46759	19.335 ug/l		99
55) 2-Chloroethyl vinyl ether	8.32	63	157142	99.642 ug/l		99
56) Bromoform	10.86	173	35129	17.211 ug/l	#	98
58) 4-Methyl-2-Pentanone	8.66	43	316685	105.208 ug/l		98
59) 2-Hexanone	9.50	43	237782	101.389 ug/l		97
61) Tetrachloroethene	9.34	164	56557	20.350 ug/l		92
62) Toluene	8.79	91	187129	19.199 ug/l		99
64) Chlorobenzene	10.15	112	125102	19.024 ug/l		98
65) 1,1,1,2-Tetrachloroethane	10.23	131	44525	18.544 ug/l		96
66) Ethyl Benzene	10.26	91	203980	18.748 ug/l		100
67) m/p-Xylenes	10.37	106	163529	37.840 ug/l		97
68) o-Xylene	10.70	106	79895	19.127 ug/l		99
69) Styrene	10.72	104	127758	18.376 ug/l		99
70) Isopropylbenzene	11.02	105	213457	18.818 ug/l		99
71) 1,1,2,2-Tetrachloroethane	11.27	83	64593	19.414 ug/l		99
72) 1,2,3-Trichloropropane	11.30	75	70560	23.697 ug/l		83
73) Bromobenzene	11.26	156	61723	18.724 ug/l		95
74) n-propylbenzene	11.37	91	240423	18.765 ug/l		99
75) 2-Chlorotoluene	11.43	91	145739	18.847 ug/l		98
76) 1,3,5-Trimethylbenzene	11.51	105	180850	18.712 ug/l		68
77) t-1,4-Dichloro-2-butene	11.08	75	14248	16.083 ug/l		77
78) 4-Chlorotoluene	11.52	91	169449	18.373 ug/l		99
79) tert-butylbenzene	12.07	119	199222	19.263 ug/l		94
80) 1,2,4-Trimethylbenzene	11.81	105	184849	18.792 ug/l		100
81) sec-Butylbenzene	11.95	105	215352	19.189 ug/l		99
82) p-Isopropyltoluene	12.07	119	199222	19.263 ug/l		99
83) 1,3-Dichlorobenzene	12.03	146	111130	18.489 ug/l		98
84) 1,4-Dichlorobenzene	12.10	146	112620	18.379 ug/l		98
85) n-Butylbenzene	12.40	91	164628	18.409 ug/l		98
86) Hexachloroethane	12.60	117	26602	16.829 ug/l		64
87) 1,2-Dichlorobenzene	12.40	146	112714	18.859 ug/l		99
88) 1,2-Dibromo-3-Chloropropan	13.01	75	13340	19.185 ug/l		95
89) 1,2,4-Trichlorobenzene	13.65	180	86774	19.162 ug/l		98
90) Hexachlorobutadiene	13.79	225	46048	21.904 ug/l		96
91) Naphthalene	13.84	128	238873	20.331 ug/l		99
92) 1,2,3-Trichlorobenzene	14.02	180	88087	19.708 ug/l		96

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX043018\
Data File : VX001267.D
Acq On : 30 Apr 2018 21:46
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: May 01 09:23:54 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X043018W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue May 01 09:17:40 2018
Response via : Initial Calibration

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

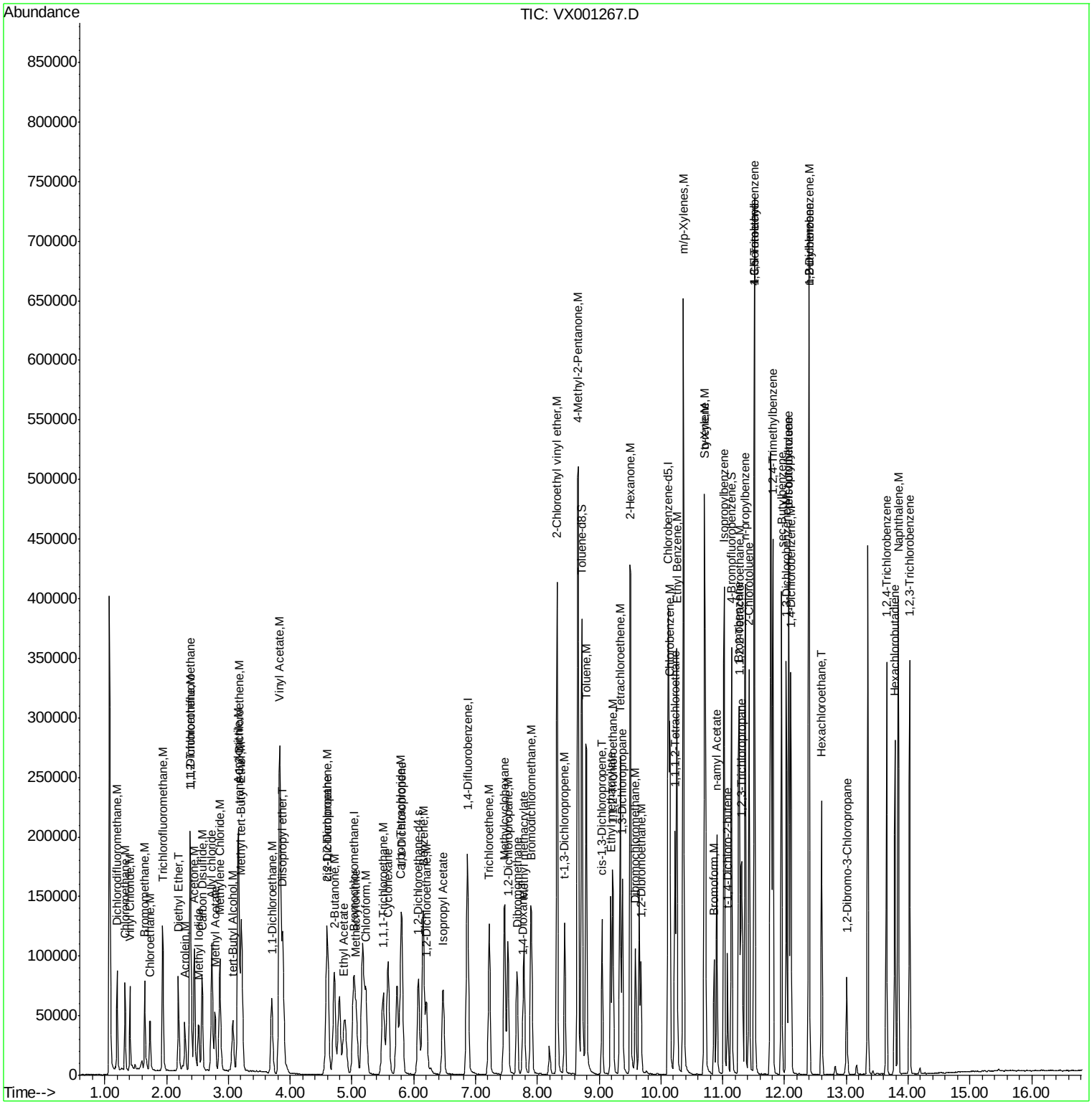
(#) = qualifier out of range (m) = manual integration (+) = signals summed

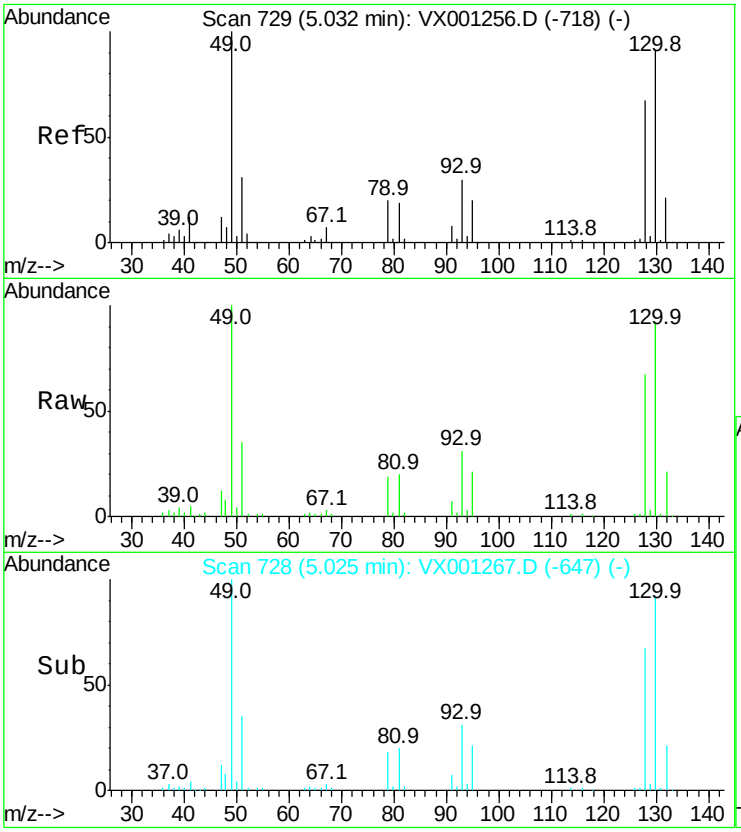
Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX043018\
Data File : VX001267.D
Acq On : 30 Apr 2018 21:46
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: May 01 09:23:54 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X043018W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue May 01 09:17:40 2018
Response via : Initial Calibration



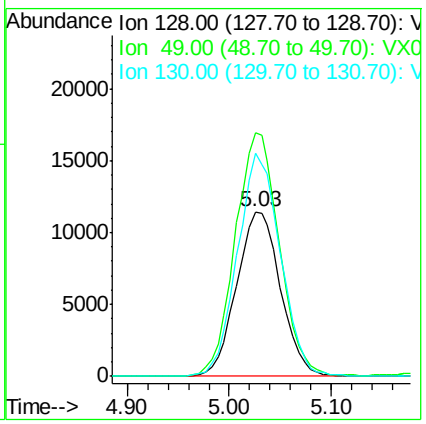


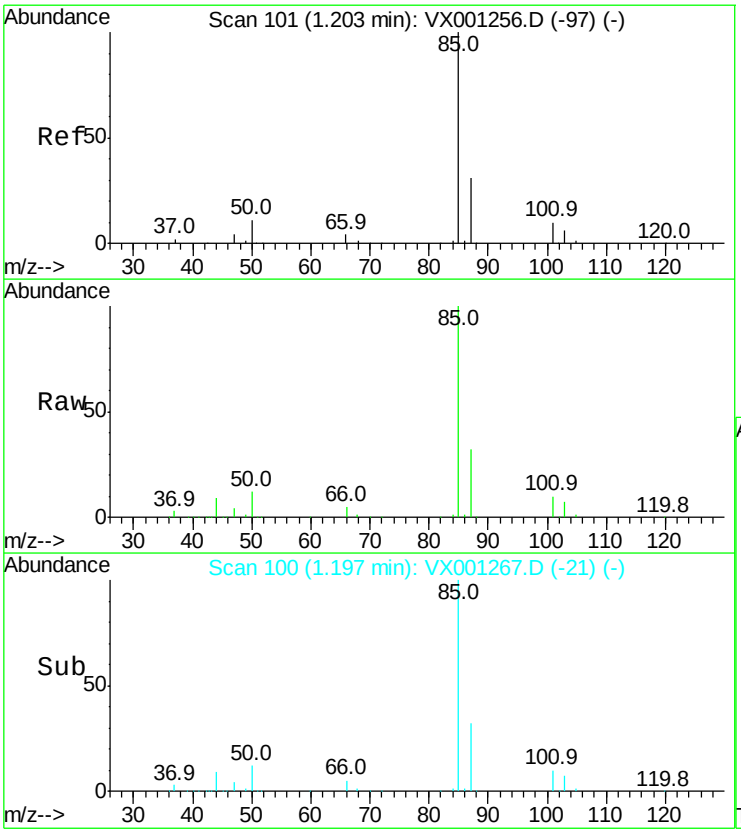
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 5.03 min Scan# 728
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 34107

Ion	Ratio	Lower	Upper
128	100		
49	148.9	0.0	378.3
130	132.9	0.0	324.3

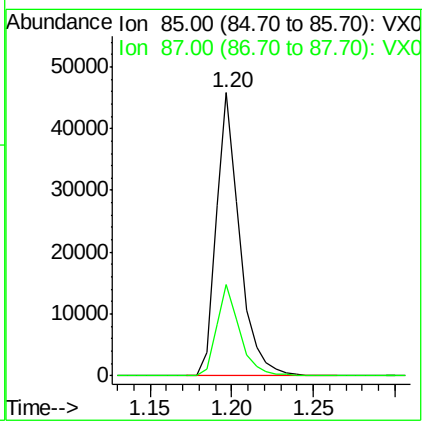


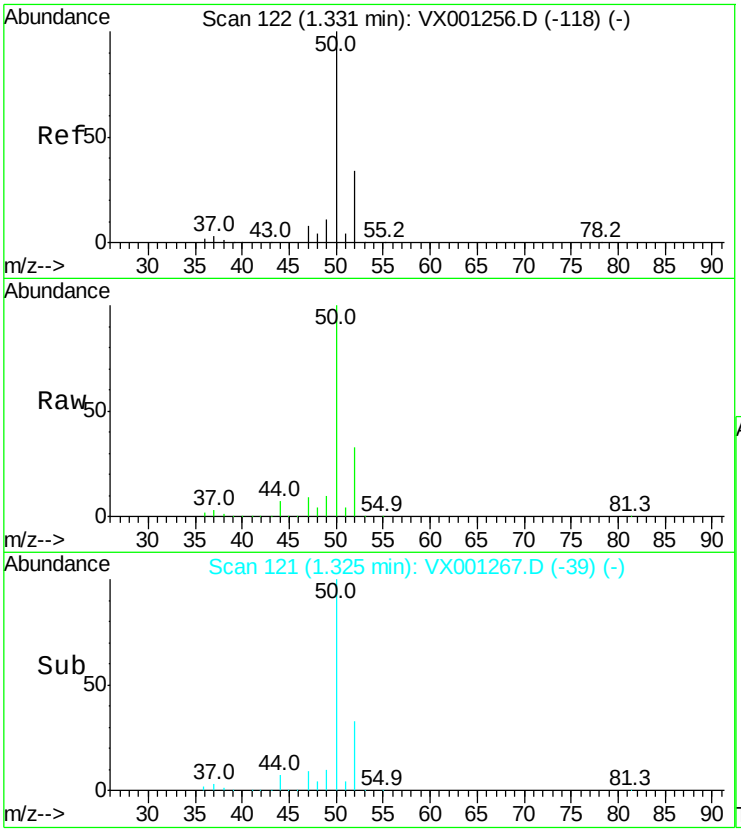


#2
Dichlorodifluoromethane
Concen: 20.476 ug/l
RT: 1.20 min Scan# 100
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 85 Resp: 45787

Ion	Ratio	Lower	Upper
85	100		
87	32.4	16.6	49.7



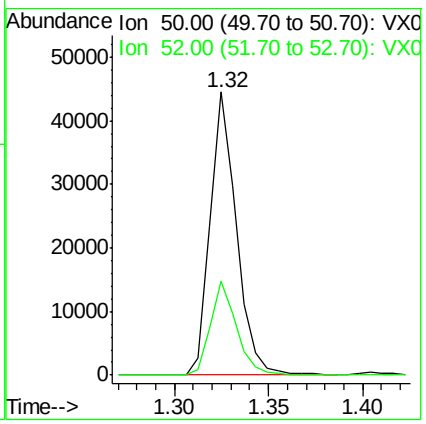


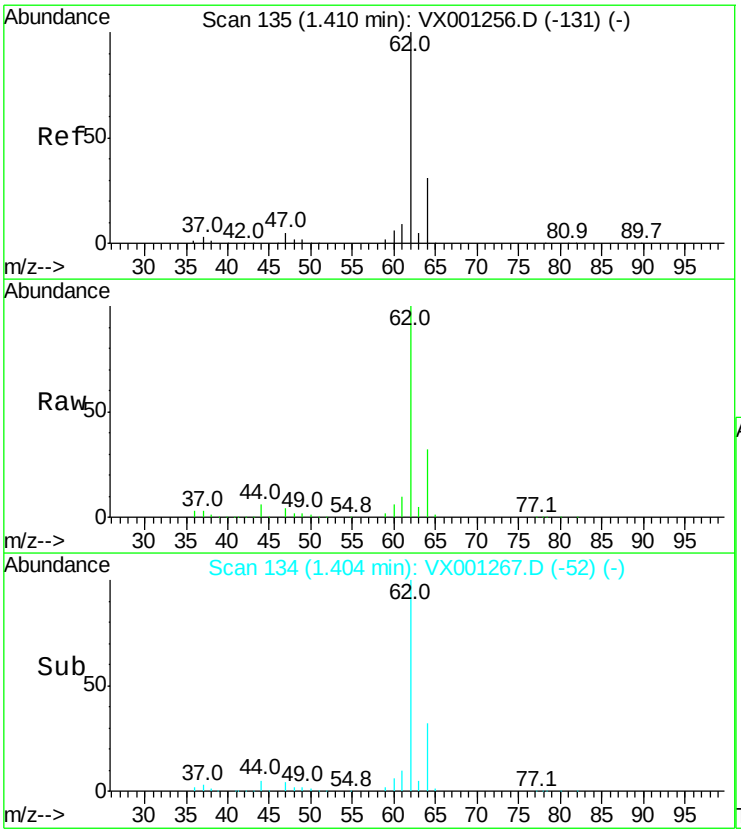
#3
Chloromethane
Concen: 20.515 ug/l
RT: 1.32 min Scan# 121
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 42816

Ion	Ratio	Lower	Upper
50	100		
52	33.4	27.8	41.6

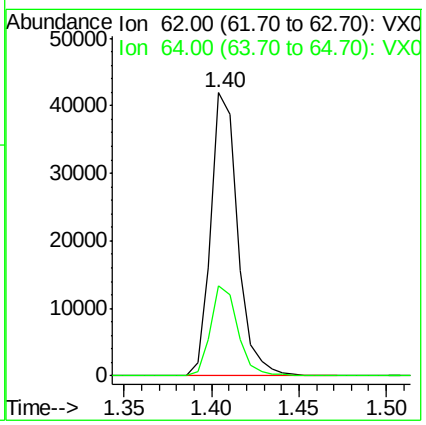


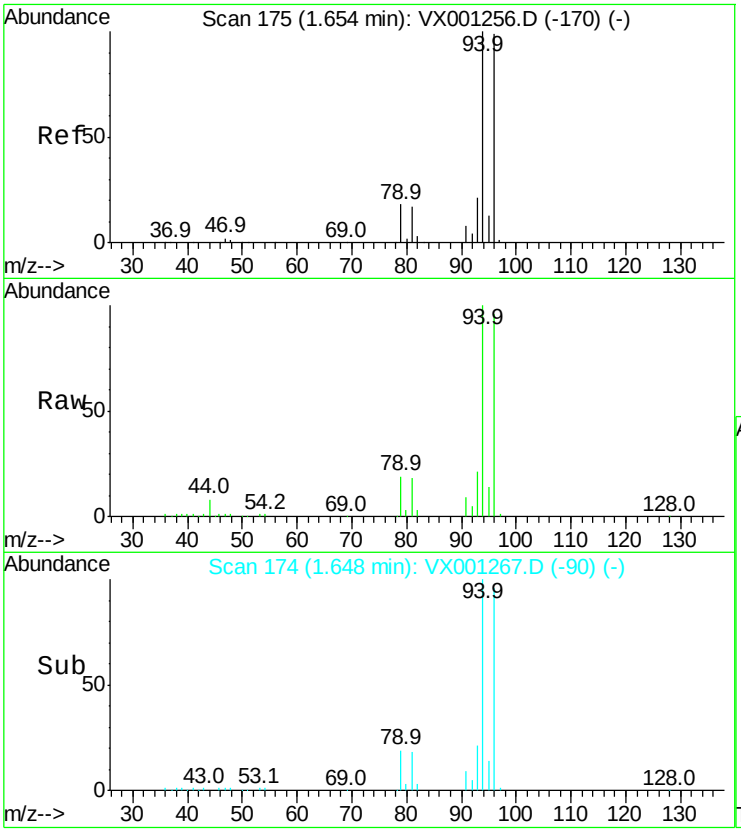


#4
Vinyl Chloride
Concen: 20.440 ug/l
RT: 1.40 min Scan# 134
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 62 Resp: 44747

Ion	Ratio	Lower	Upper
62	100		
64	31.5	26.0	39.0



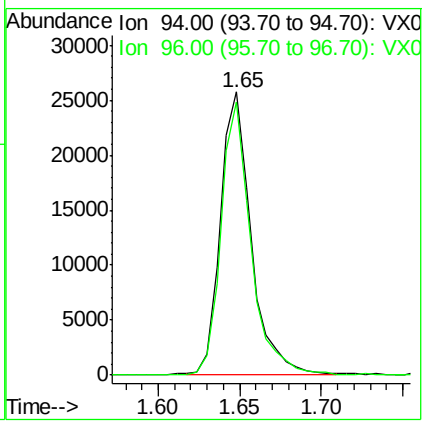


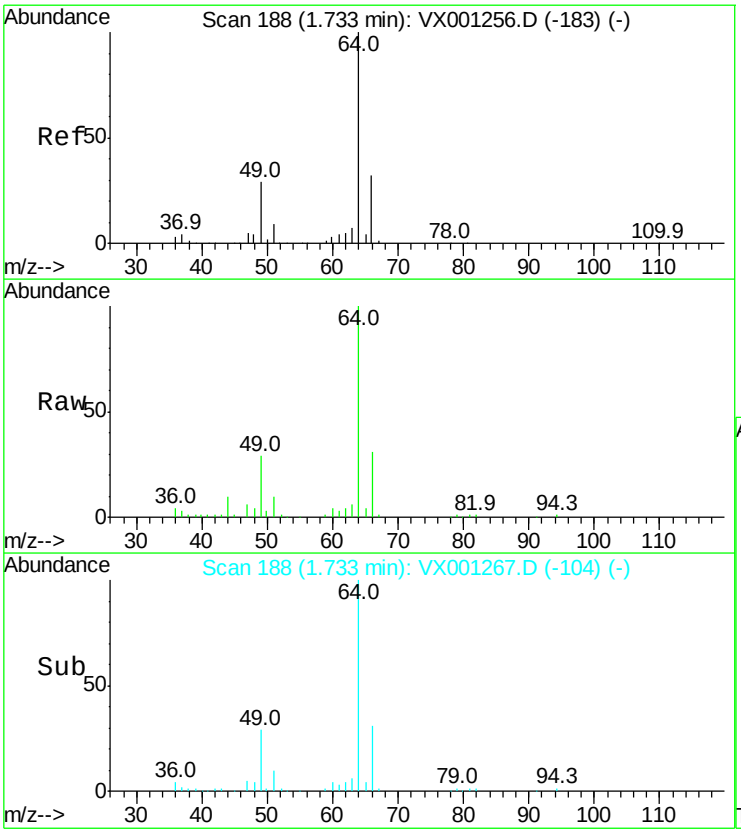
#5
Bromomethane
Concen: 20.428 ug/l
RT: 1.65 min Scan# 174
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 33777

Ion	Ratio	Lower	Upper
94	100		
96	96.9	76.2	114.2

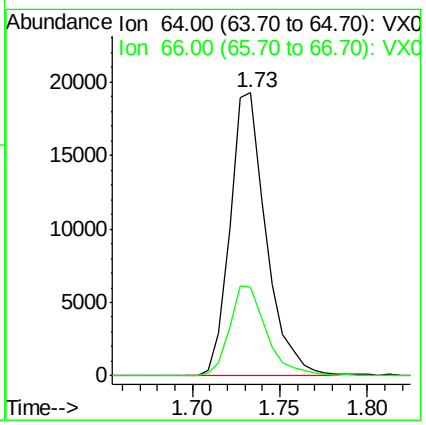


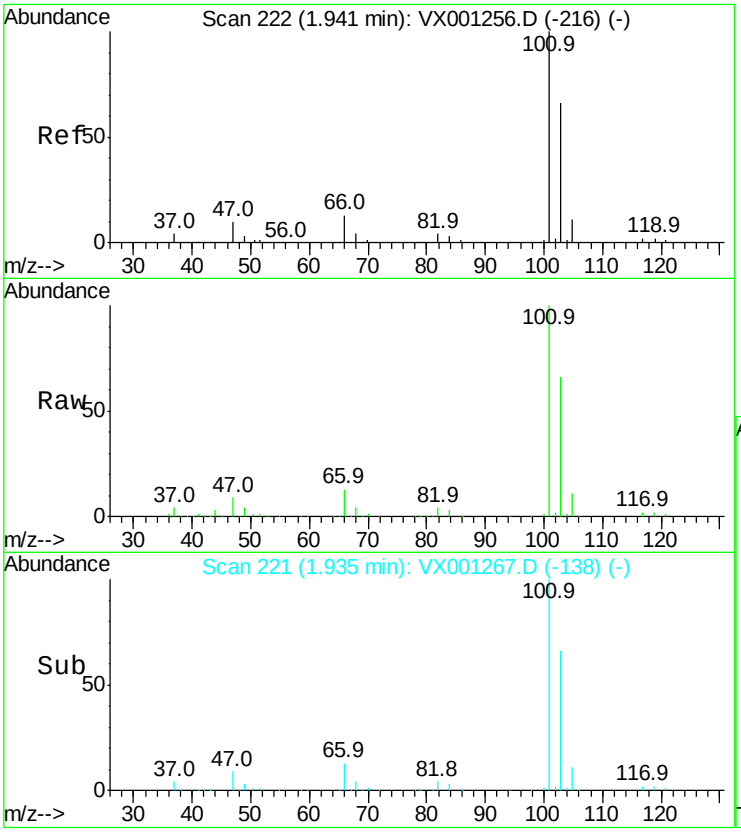


#6
Chloroethane
Concen: 20.633 ug/l
RT: 1.73 min Scan# 188
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 64 Resp: 27637

Ion	Ratio	Lower	Upper
64	100		
66	31.2	25.2	37.8



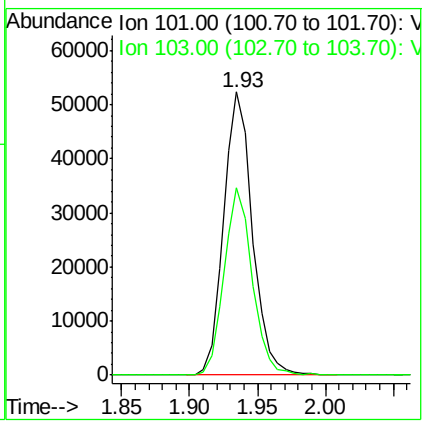


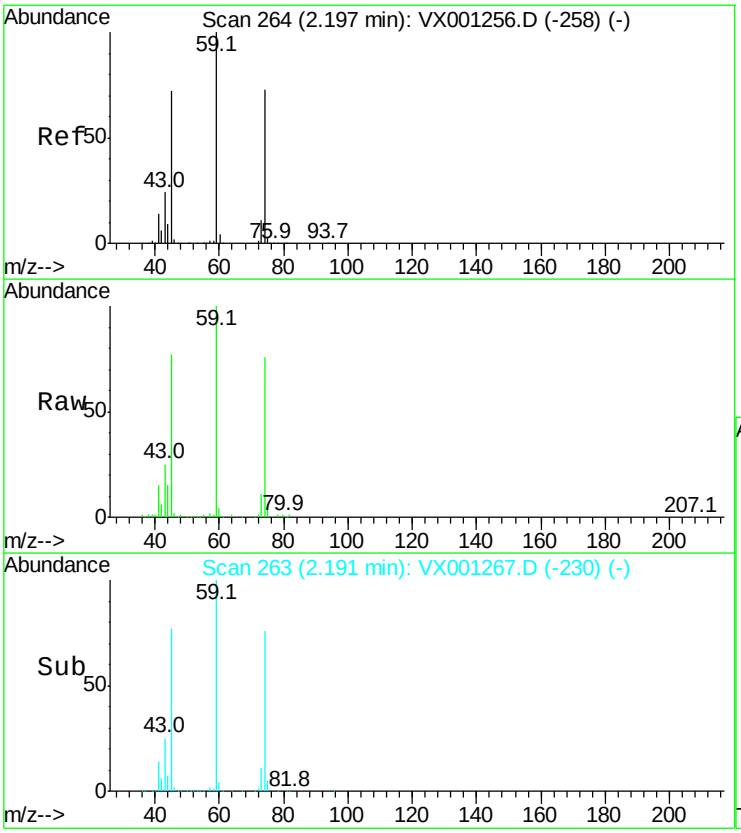
#7
Trichlorofluoromethane
Concen: 21.056 ug/l
RT: 1.93 min Scan# 221
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 76573

Ion	Ratio	Lower	Upper
101	100		
103	66.4	52.2	78.4

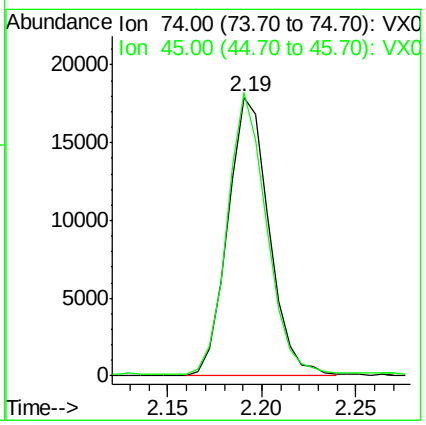


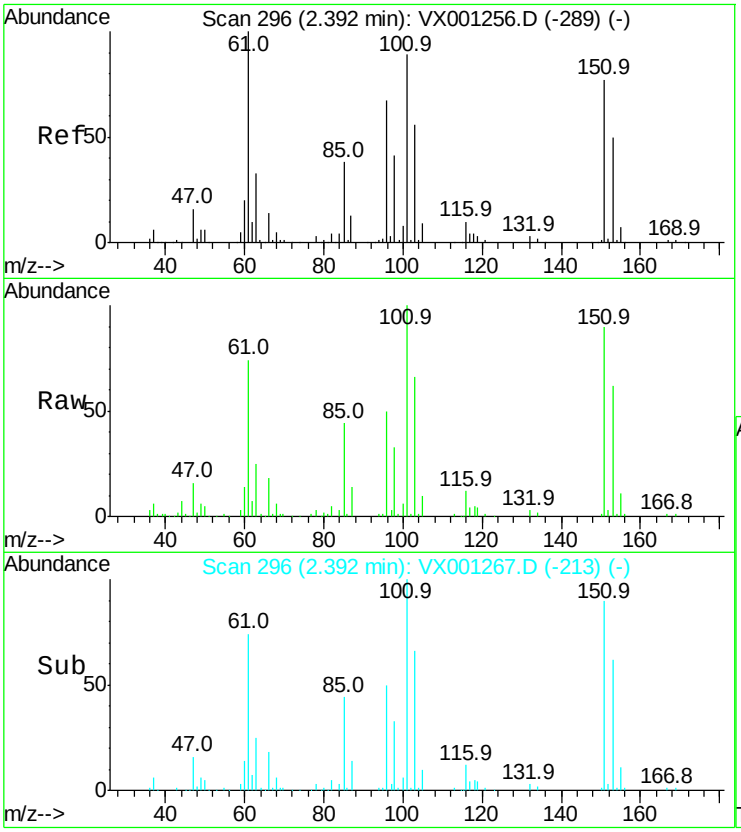


#8
Diethyl Ether
Concen: 21.545 ug/l
RT: 2.19 min Scan# 263
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 74 Resp: 27202

Ion	Ratio	Lower	Upper
74	100		
45	95.6	17.8	159.8



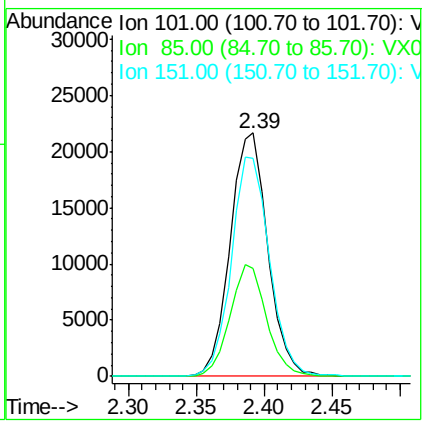


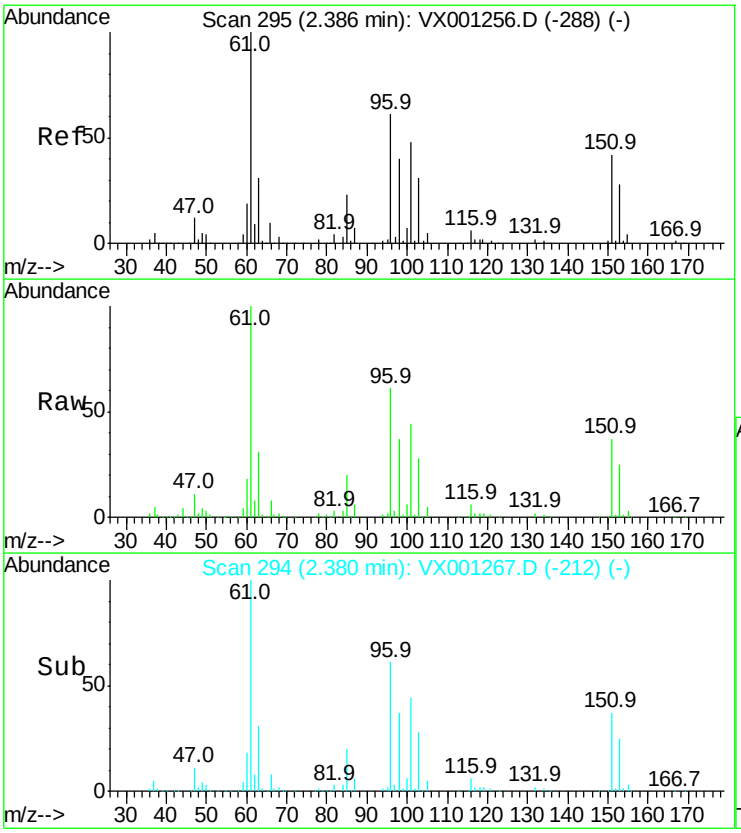
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.253 ug/l
RT: 2.39 min Scan# 296
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 41766

Ion	Ratio	Lower	Upper
101	100		
85	44.6	0.0	90.4
151	91.1	0.0	167.6

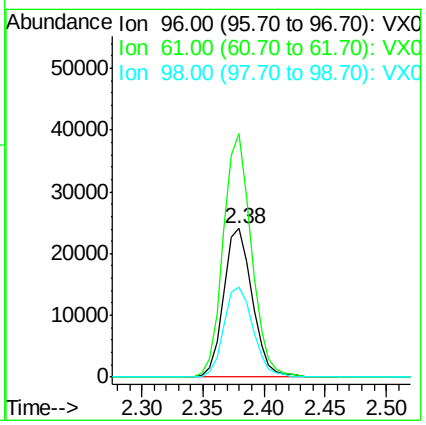


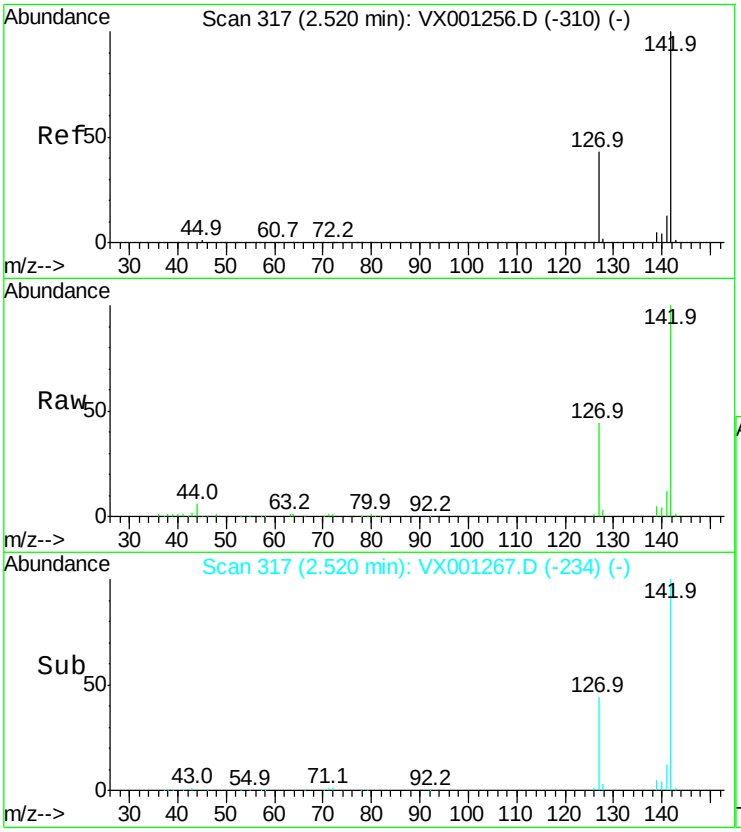


#10
1,1-Dichloroethene
Concen: 20.870 ug/l
RT: 2.38 min Scan# 294
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 96 Resp: 38990

Ion	Ratio	Lower	Upper
96	100		
61	163.7	118.6	178.0
98	60.9	51.0	76.6



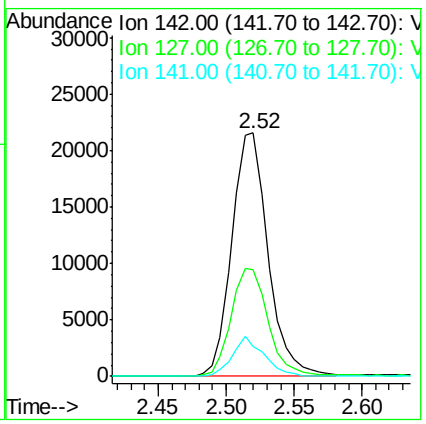


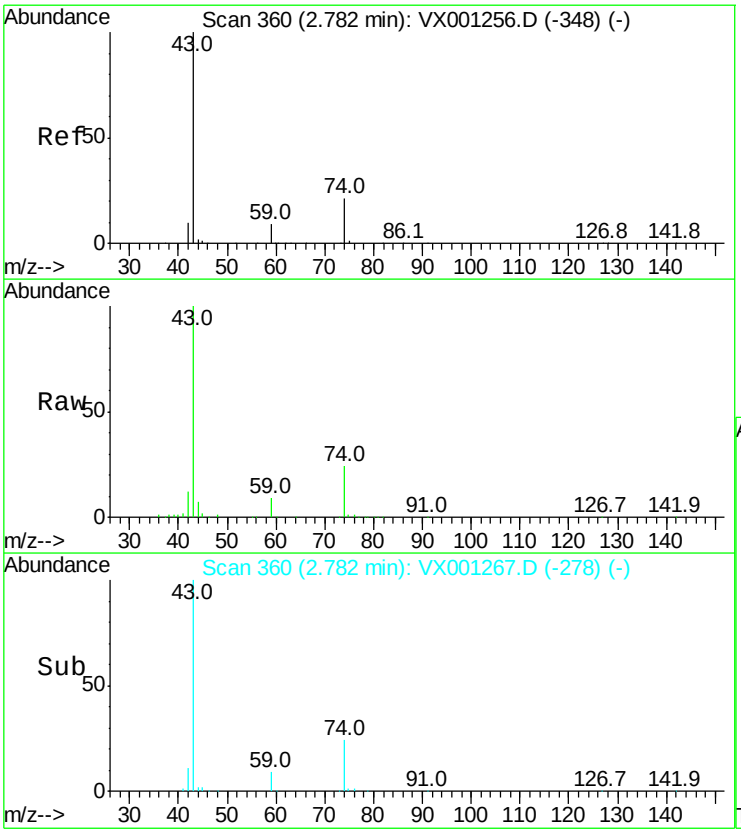
#11
Methyl Iodide
Concen: 17.688 ug/l
RT: 2.52 min Scan# 317
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 40192

Ion	Ratio	Lower	Upper
142	100		
127	43.9	23.8	71.5
141	12.2	8.2	24.4

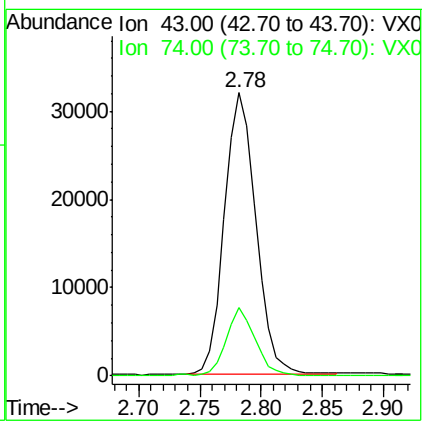


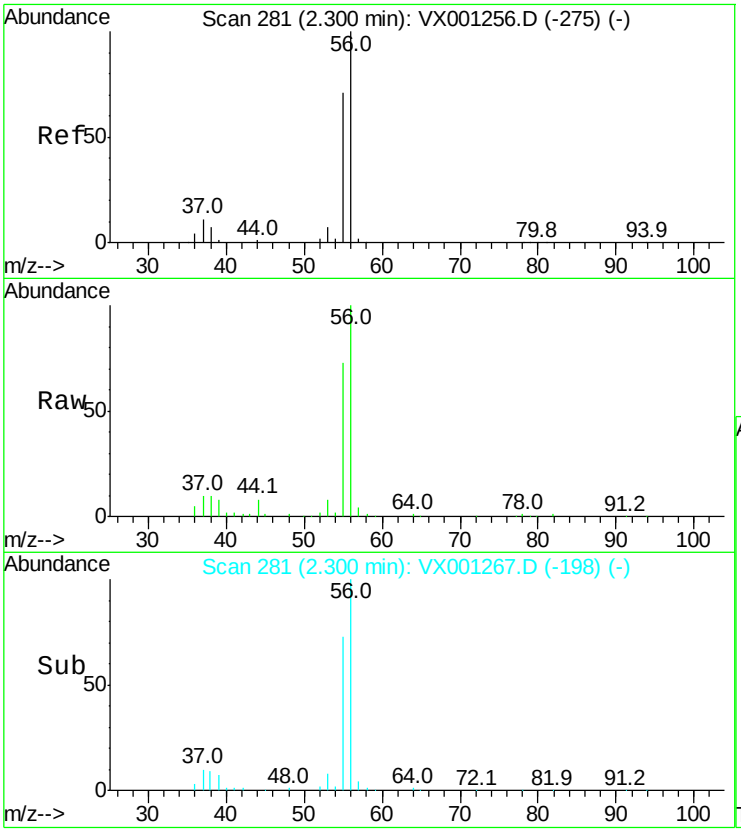


#12
Methyl Acetate
Concen: 22.964 ug/l
RT: 2.78 min Scan# 360
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 43 Resp: 56402

Ion	Ratio	Lower	Upper
43	100		
74	23.9	18.6	27.8



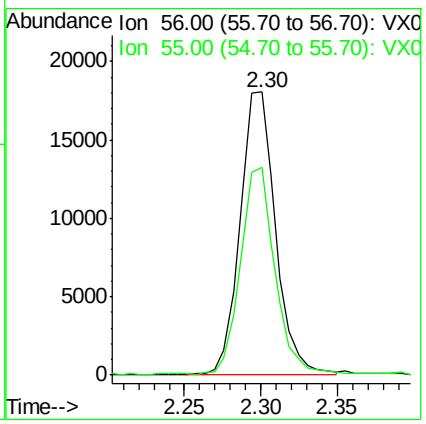


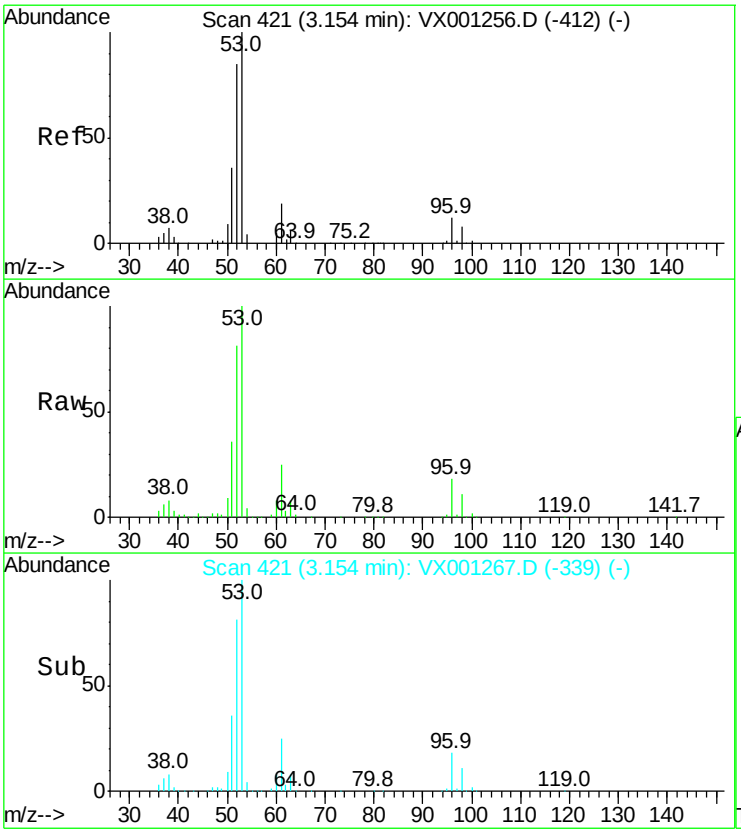
#13
Acrolein
Concen: 99.469 ug/l
RT: 2.30 min Scan# 281
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 29138

Ion	Ratio	Lower	Upper
56	100		
55	71.0	57.3	85.9

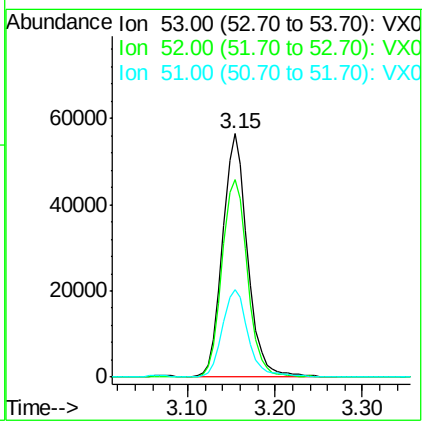


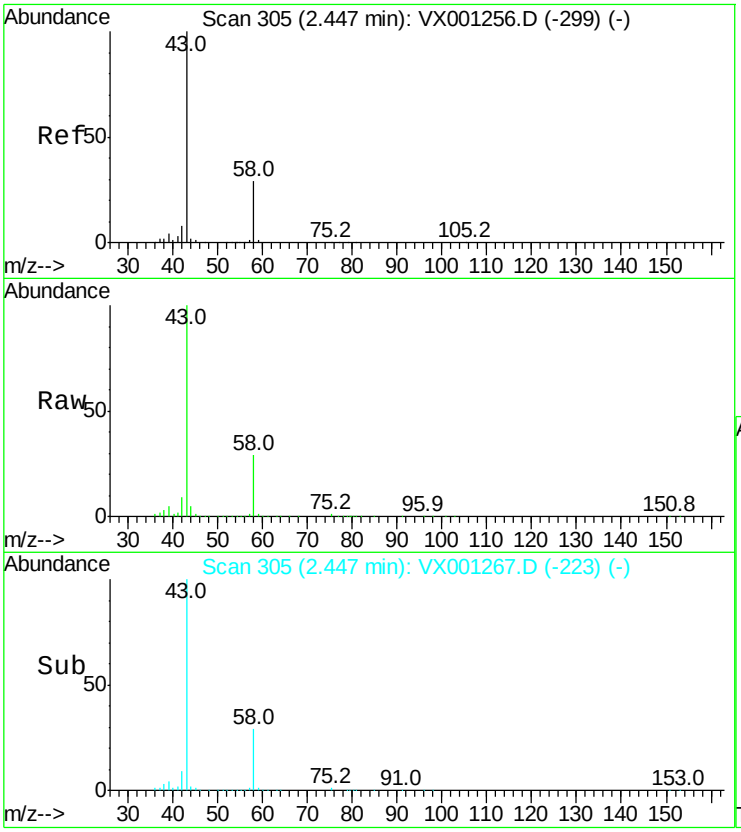


#14
Acrylonitrile
Concen: 114.126 ug/l
RT: 3.15 min Scan# 421
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 53 Resp: 111568

Ion	Ratio	Lower	Upper
53	100		
52	83.4	41.9	125.8
51	37.7	18.8	56.3



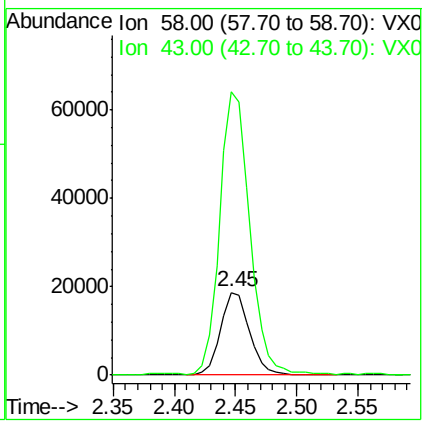


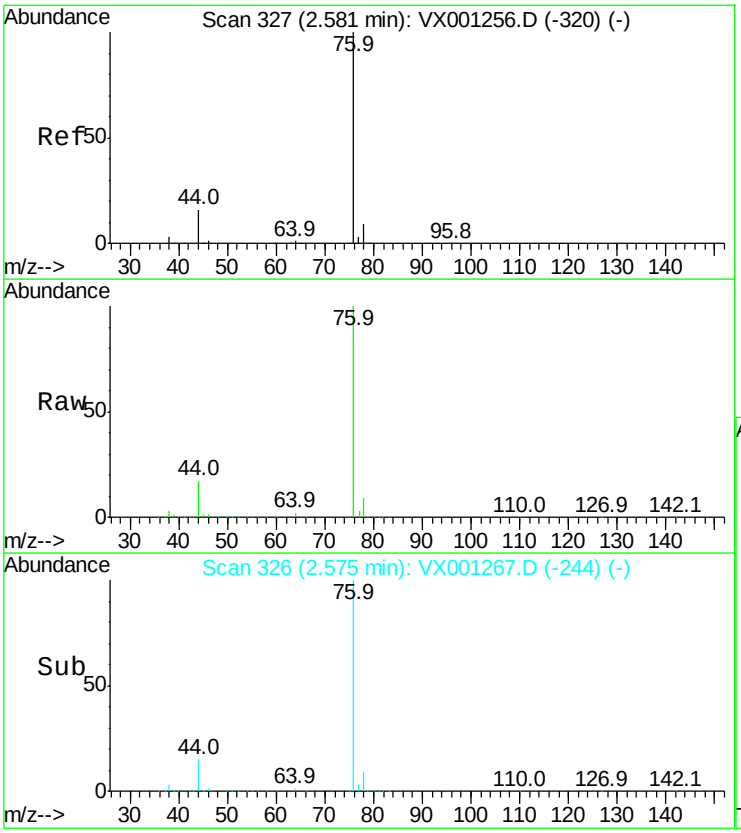
#15
Acetone
Concen: 102.093 ug/l
RT: 2.45 min Scan# 305
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 58 Resp: 31054

Ion	Ratio	Lower	Upper
58	100		
43	340.6	264.6	396.8

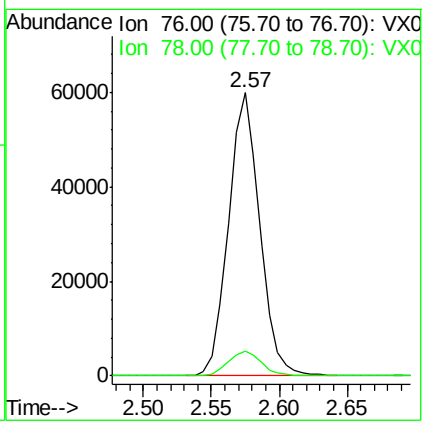


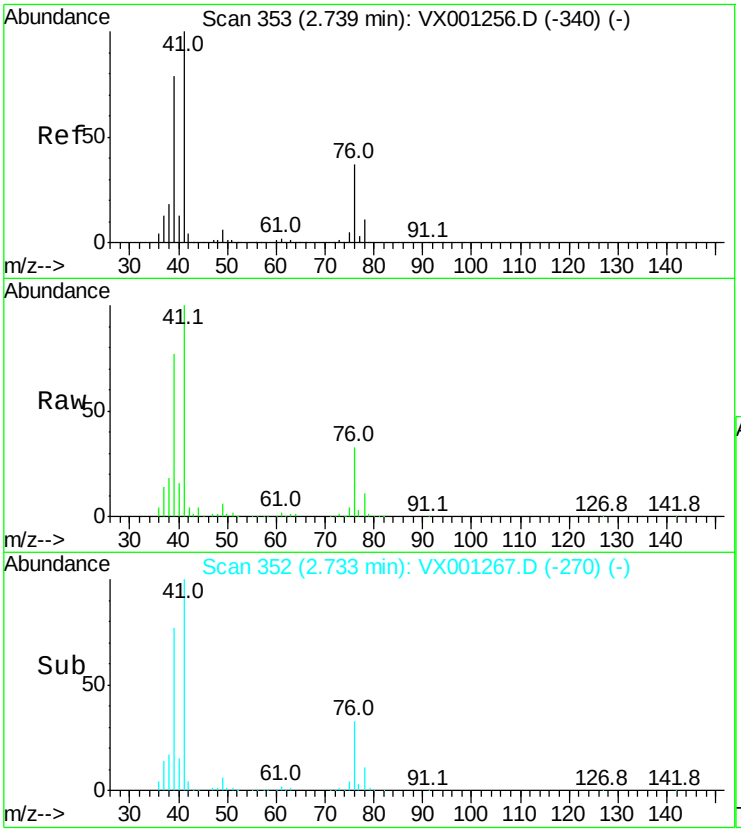


#16
Carbon Disulfide
Concen: 19.201 ug/l
RT: 2.57 min Scan# 326
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 76 Resp: 95409

Ion	Ratio	Lower	Upper
76	100		
78	8.8	6.8	10.2



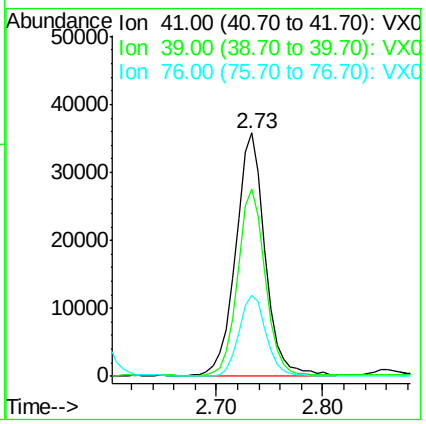


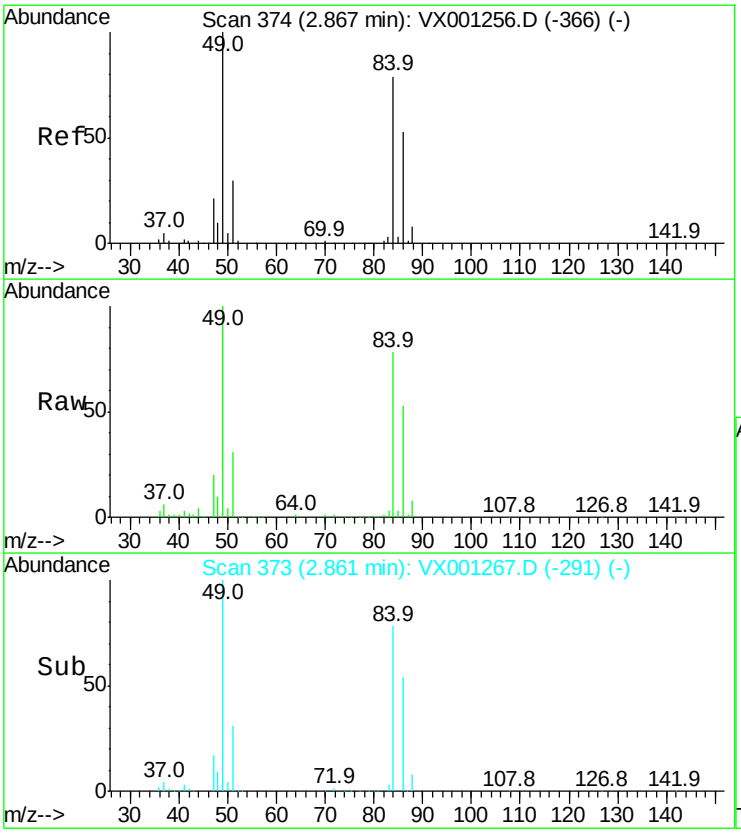
#17
Allyl chloride
Concen: 20.721 ug/l
RT: 2.73 min Scan# 352
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 68697

Ion	Ratio	Lower	Upper
41	100		
39	76.9	38.5	115.5
76	33.2	18.7	56.1

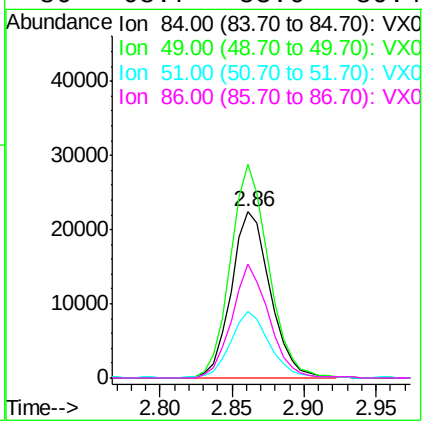


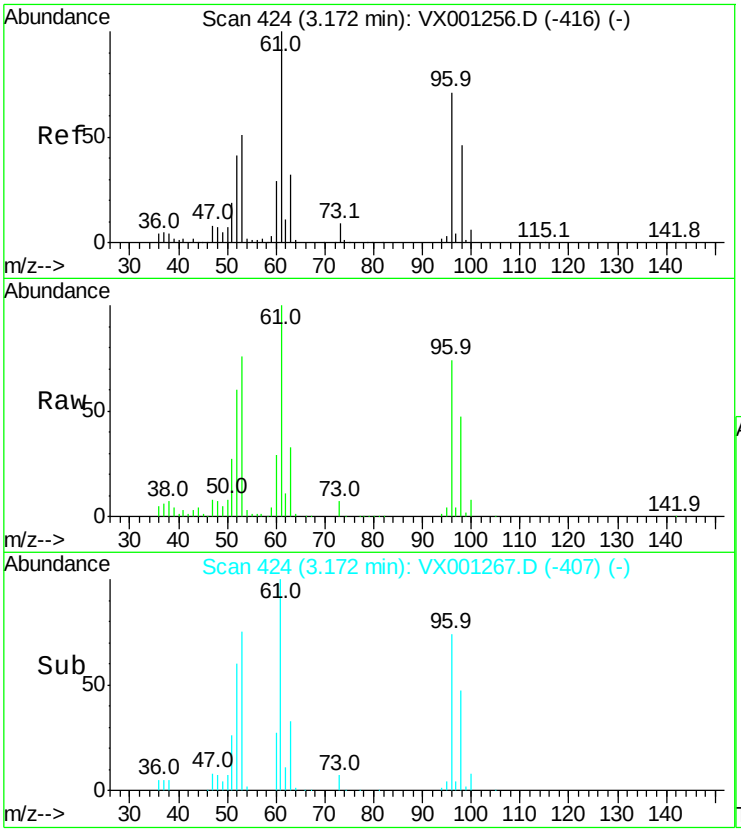


#18
Methylene Chloride
Concen: 20.714 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 84 Resp: 42179

Ion	Ratio	Lower	Upper
84	100		
49	128.4	103.3	154.9
51	39.4	31.2	46.8
86	68.7	53.6	80.4



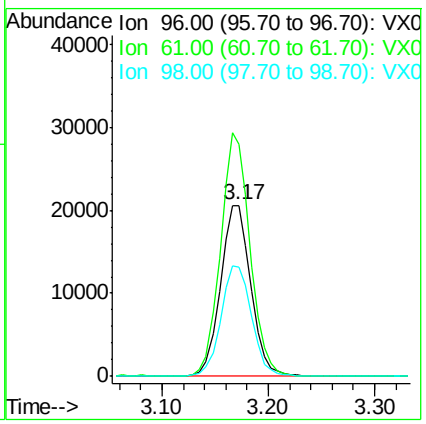


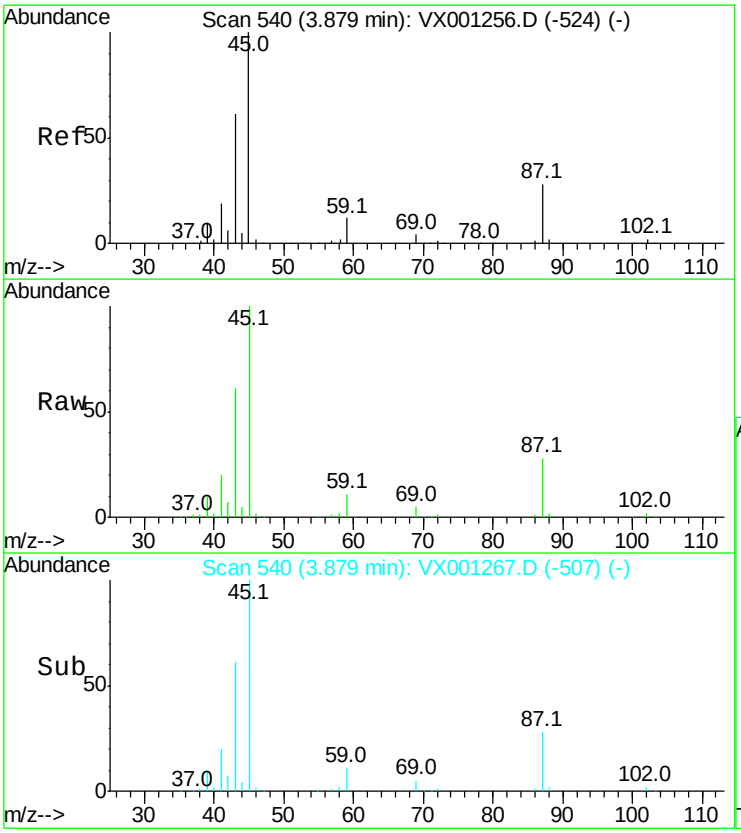
#19
trans-1,2-Dichloroethene
Concen: 20.328 ug/l
RT: 3.17 min Scan# 424
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 40944

Ion	Ratio	Lower	Upper
96	100		
61	135.4	101.0	151.6
98	64.0	53.3	79.9

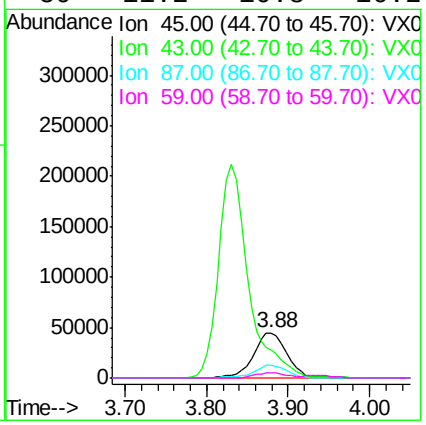


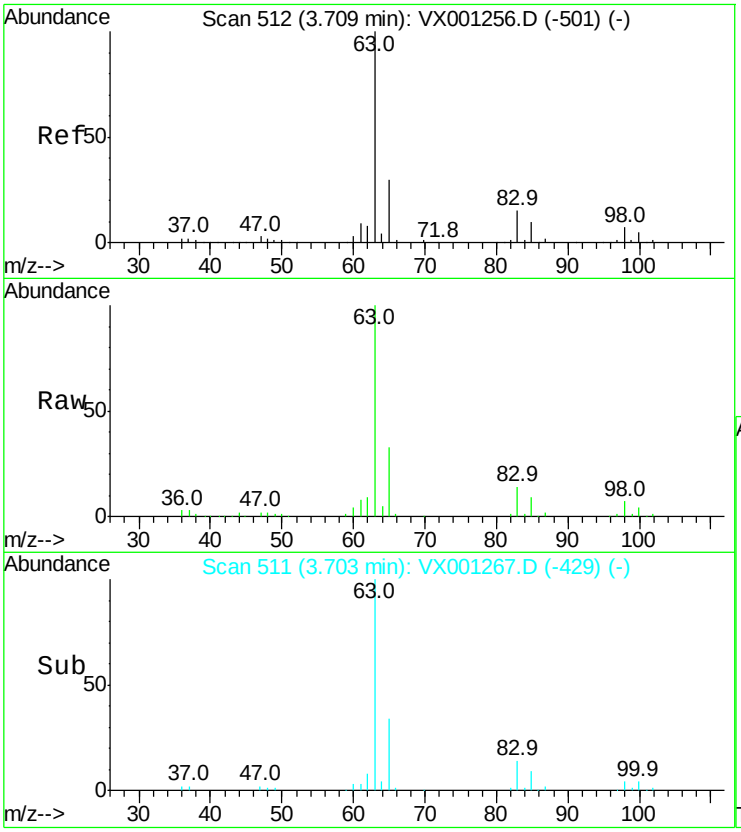


#20
Diisopropyl ether
Concen: 19.713 ug/l
RT: 3.88 min Scan# 540
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 45 Resp: 128620

Ion	Ratio	Lower	Upper
45	100		
43	60.7	49.6	74.4
87	27.9	23.1	34.7
59	11.2	10.8	16.2



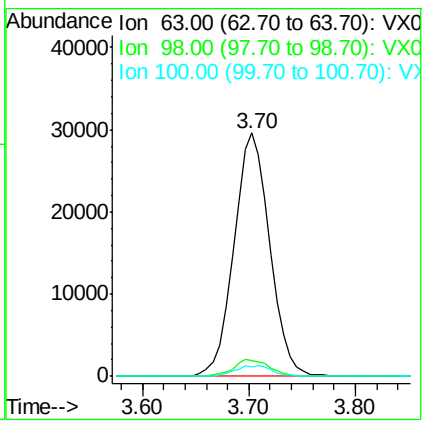


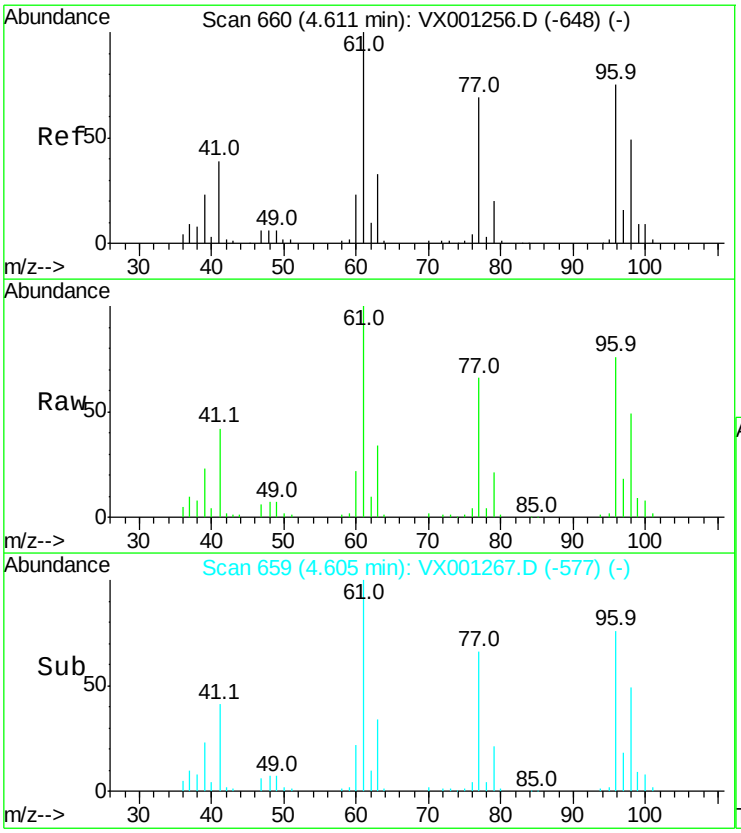
#21
1,1-Dichloroethane
Concen: 19.932 ug/l
RT: 3.70 min Scan# 511
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 69883

Ion	Ratio	Lower	Upper
63	100		
98	6.6	3.3	9.9
100	4.1	2.1	6.5

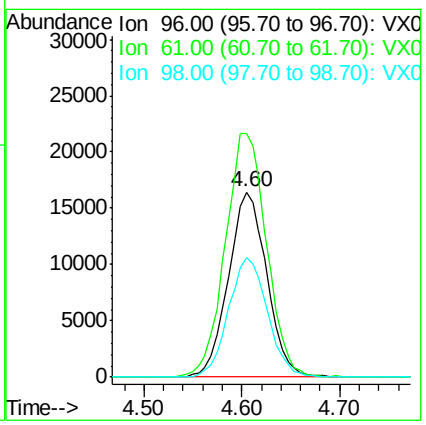


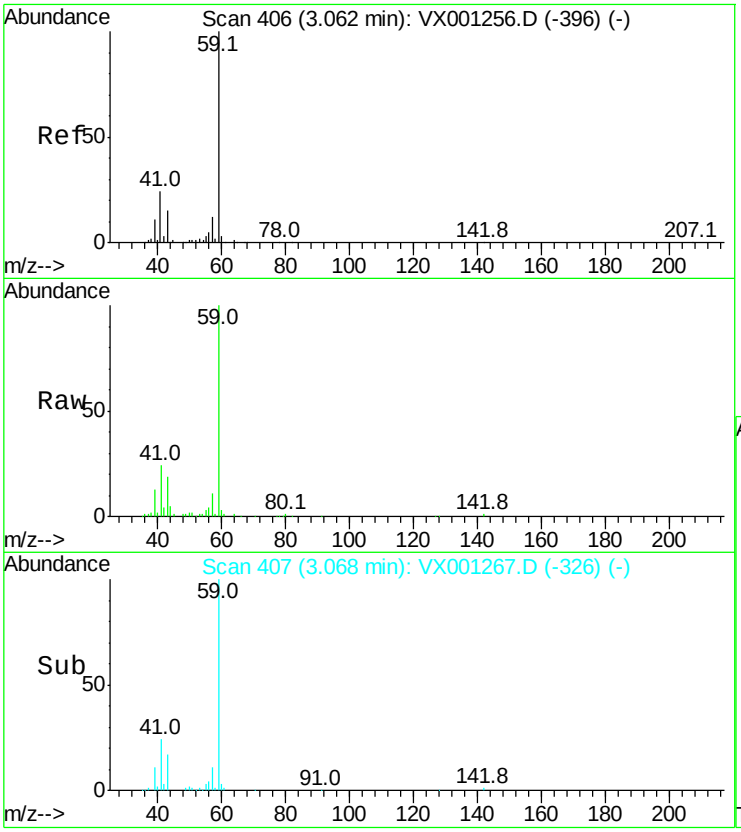


#22
cis-1,2-Dichloroethene
Concen: 19.865 ug/l
RT: 4.60 min Scan# 659
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 96 Resp: 44681

Ion	Ratio	Lower	Upper
96	100		
61	141.6	113.5	170.3
98	65.4	51.8	77.8



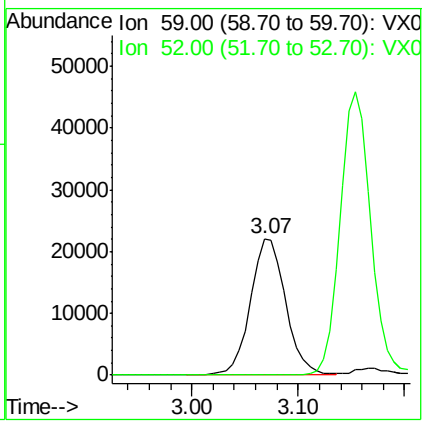


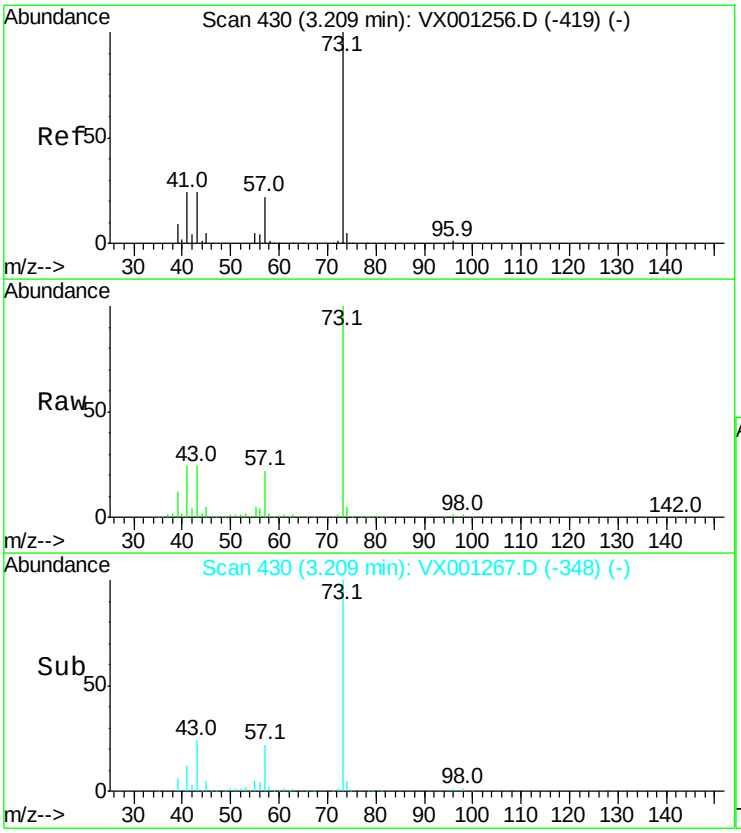
#23
tert-Butyl Alcohol
Concen: 128.294 ug/l
RT: 3.07 min Scan# 407
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 51255

Ion	Ratio	Lower	Upper
59	100		
52	0.3	0.1	0.1#

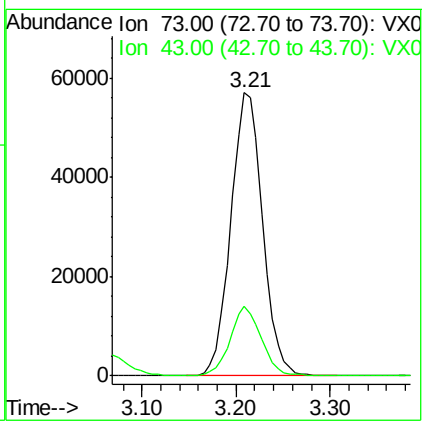


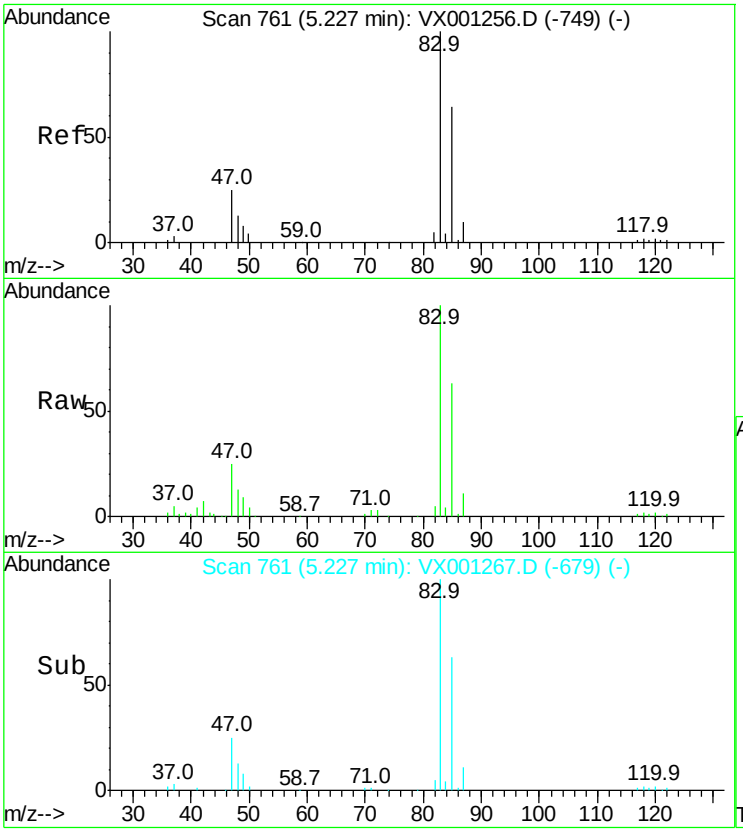


#24
Methyl tert-Butyl Ether
Concen: 20.909 ug/l
RT: 3.21 min Scan# 430
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 73 Resp: 133960

Ion	Ratio	Lower	Upper
73	100		
43	23.6	16.5	24.7



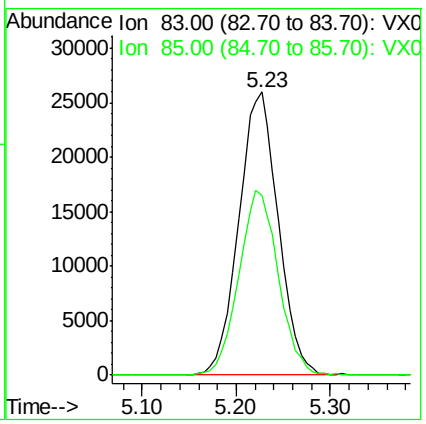


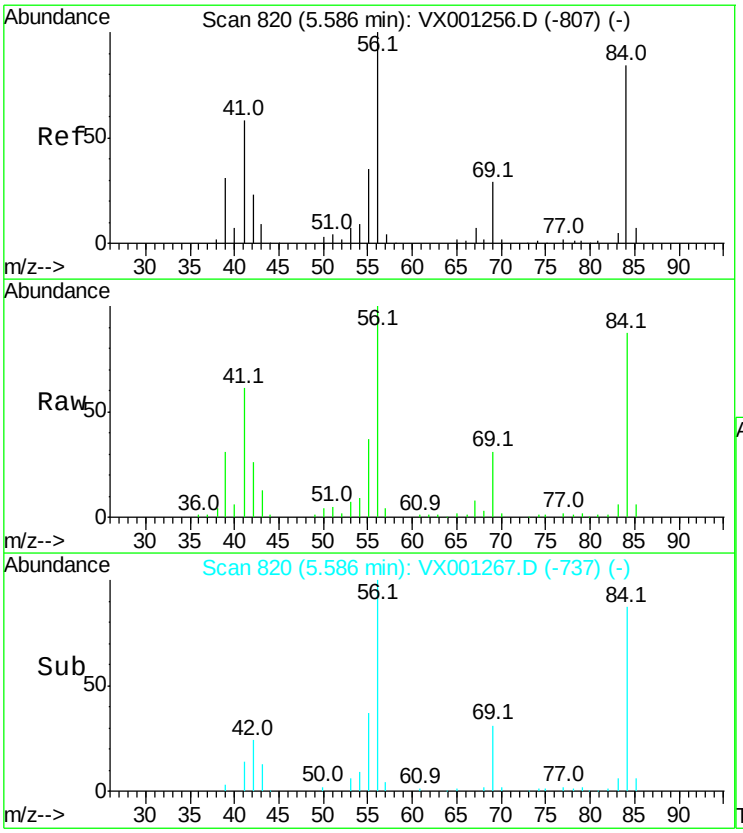
#25
Chloroform
Concen: 19.915 ug/l
RT: 5.23 min Scan# 761
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 76025

Ion	Ratio	Lower	Upper
83	100		
85	63.3	52.5	78.7

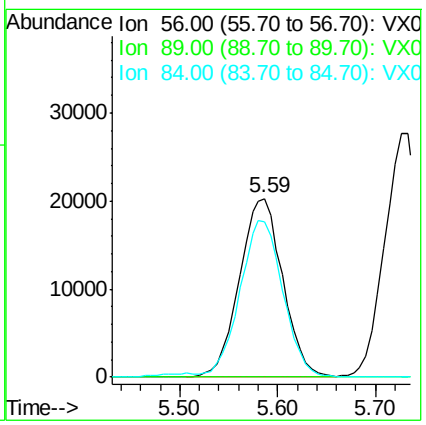


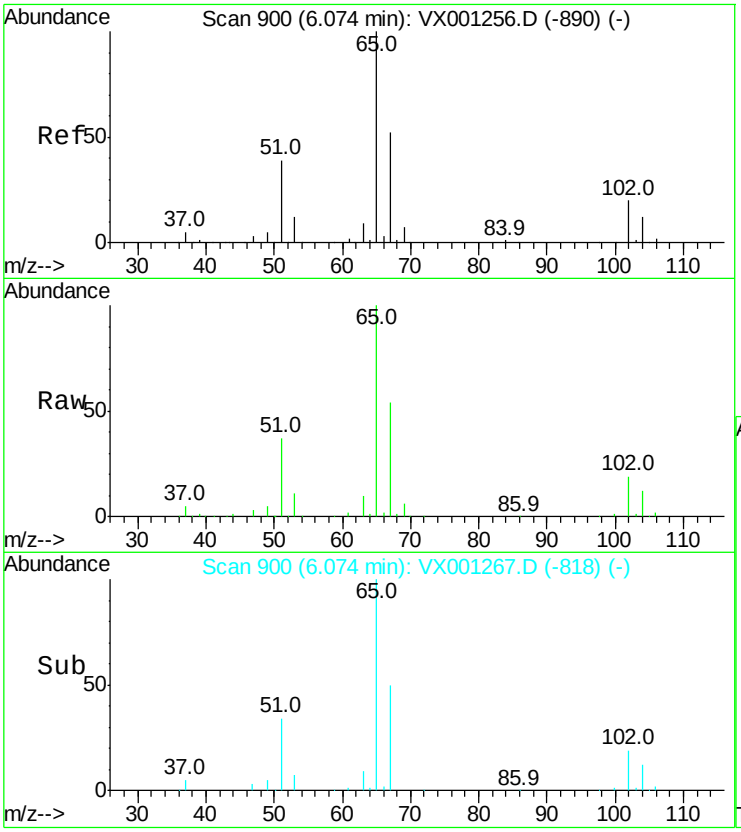


#26
Cyclohexane
Concen: 19.606 ug/l
RT: 5.59 min Scan# 820
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 56 Resp: 62504

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	87.4	74.8	112.2



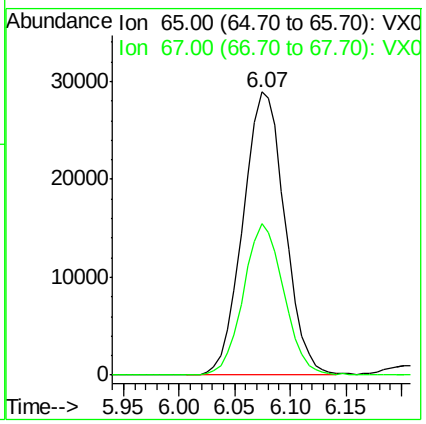


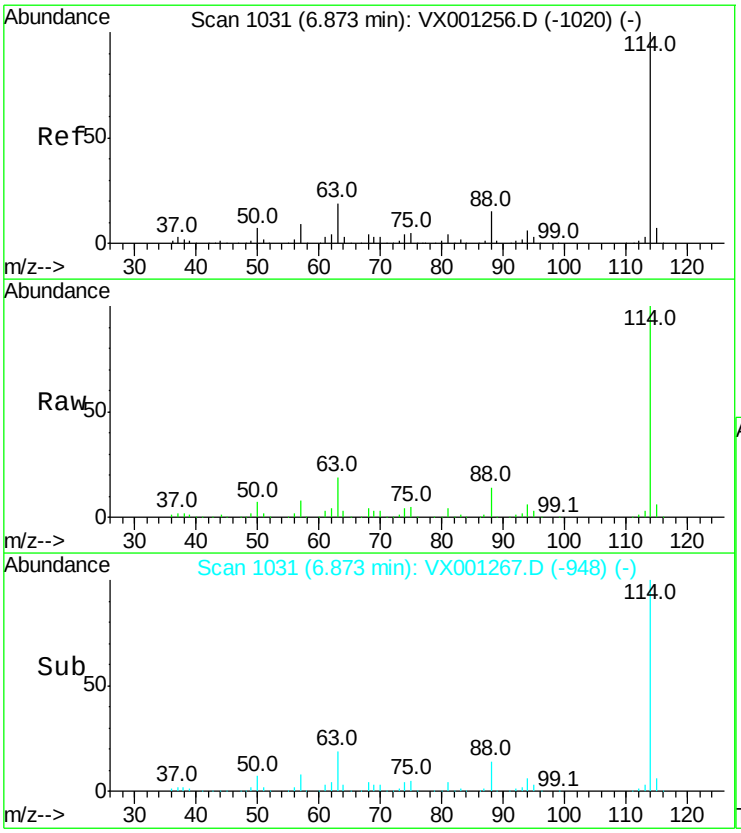
#27
1,2-Dichloroethane-d4
Concen: 30.841 ug/l
RT: 6.07 min Scan# 900
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 75875

Ion	Ratio	Lower	Upper
65	100		
67	51.5	41.4	62.2

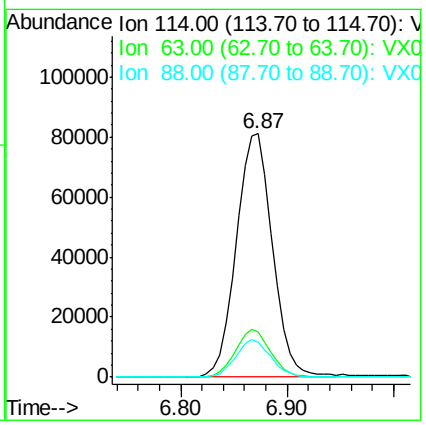


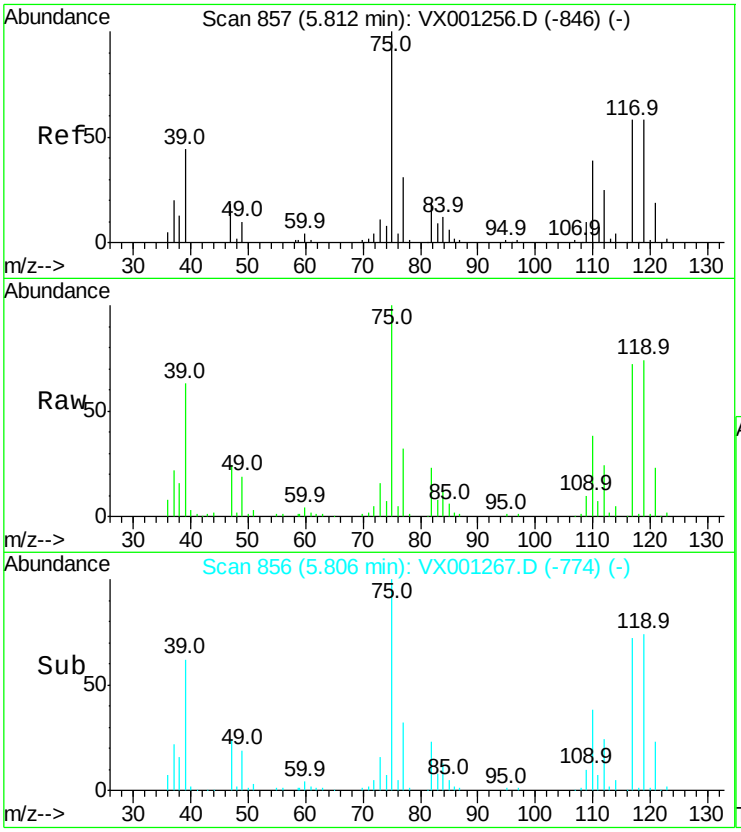


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.87 min Scan# 1031
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:114 Resp: 194241

Ion	Ratio	Lower	Upper
114	100		
63	19.2	15.0	22.4
88	14.9	11.8	17.8



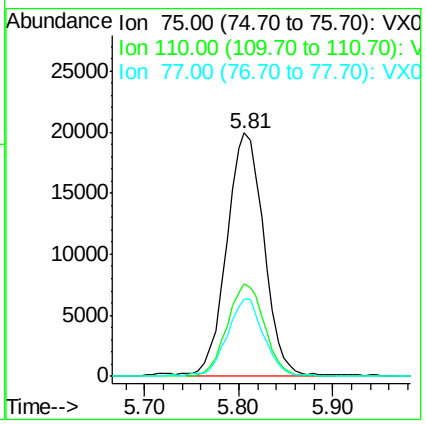


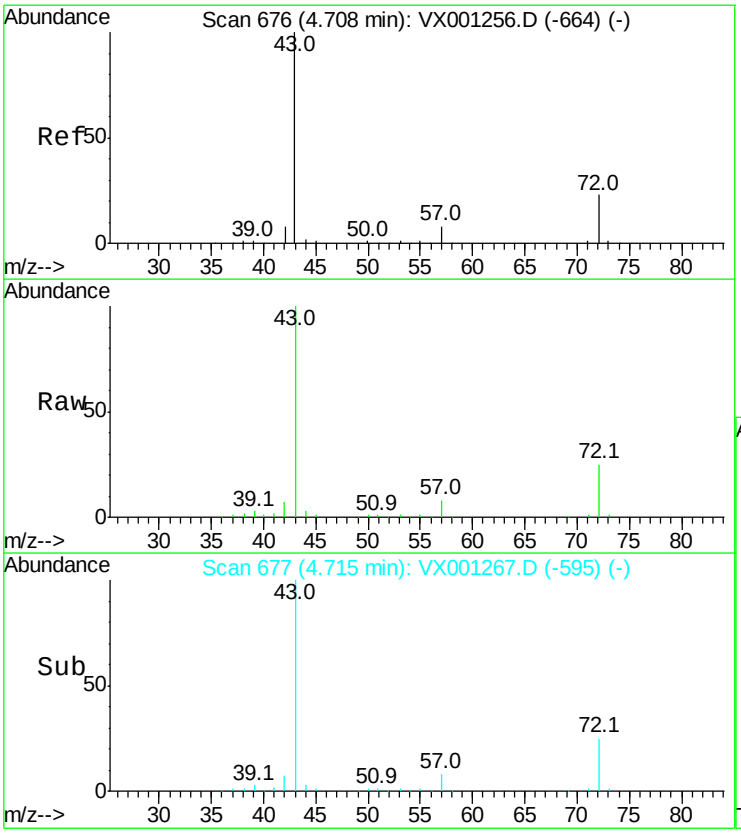
#29
1,1-Dichloropropene
Concen: 19.034 ug/l
RT: 5.81 min Scan# 856
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 54775

Ion	Ratio	Lower	Upper
75	100		
110	37.9	0.0	75.6
77	30.4	0.0	62.6

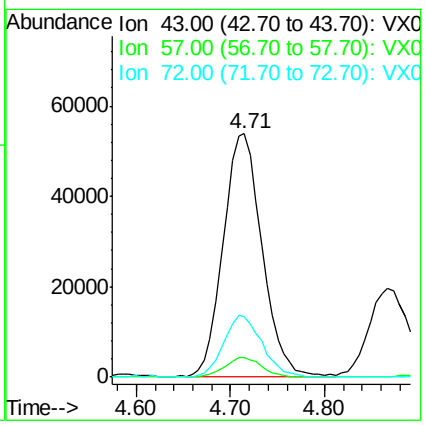


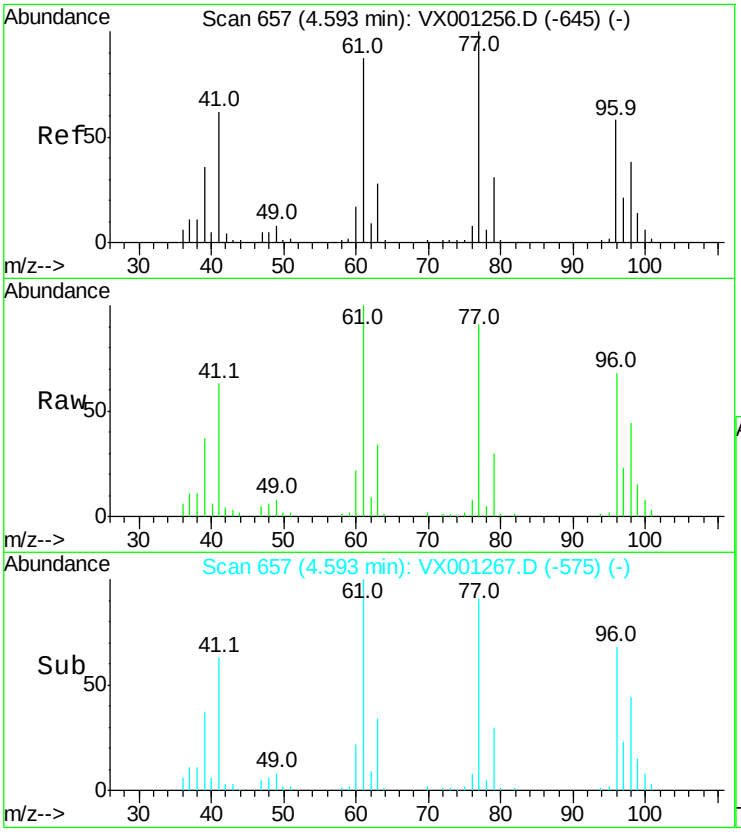


#30
2-Butanone
Concen: 104.043 ug/l
RT: 4.71 min Scan# 677
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 43 Resp: 153431

Ion	Ratio	Lower	Upper
43	100		
57	7.9	6.6	10.0
72	25.2	21.8	32.6



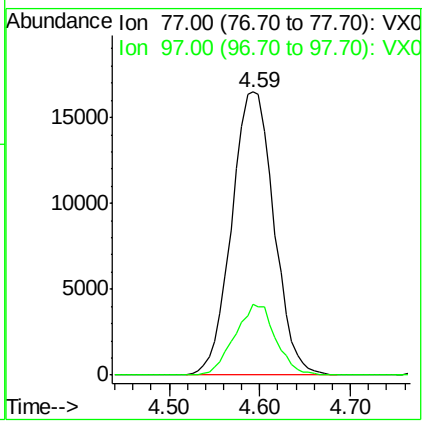


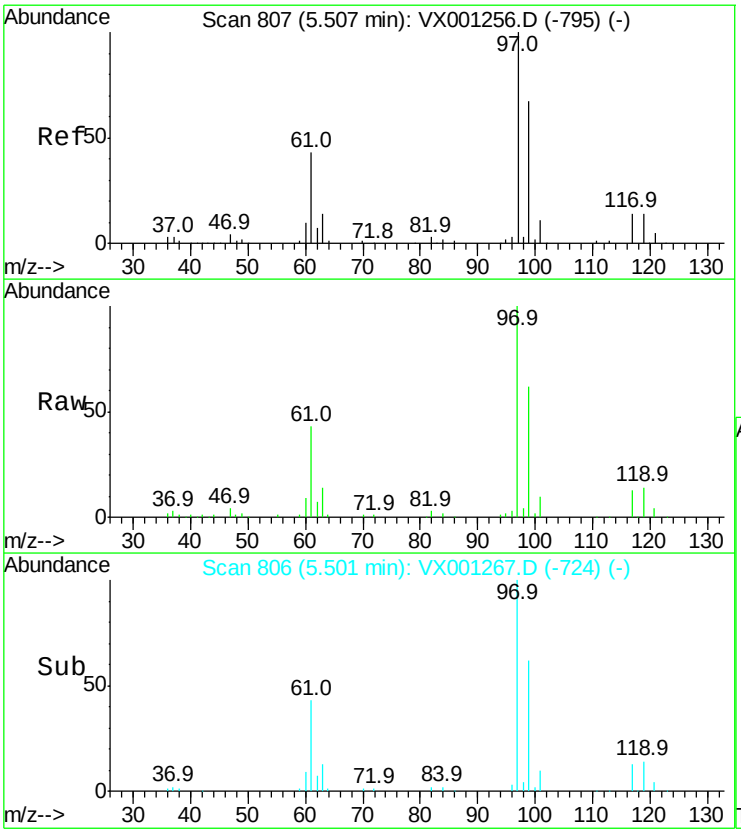
#31
2,2-Dichloropropane
Concen: 16.984 ug/l
RT: 4.59 min Scan# 657
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 77 Resp: 53358

Ion	Ratio	Lower	Upper
77	100		
97	24.0	18.6	27.8

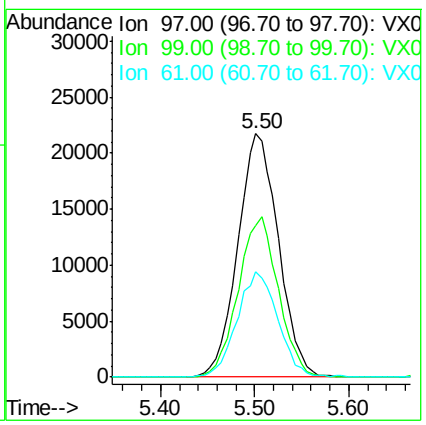


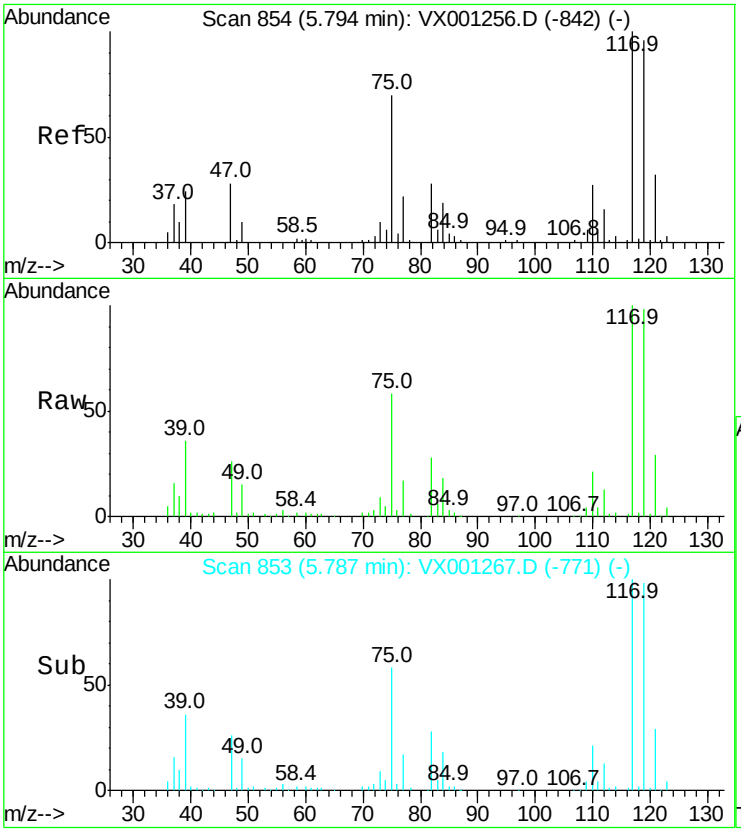


#32
1,1,1-Trichloroethane
Concen: 18.827 ug/l
RT: 5.50 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 97 Resp: 65555

Ion	Ratio	Lower	Upper
97	100		
99	65.0	52.3	78.5
61	43.4	34.3	51.5



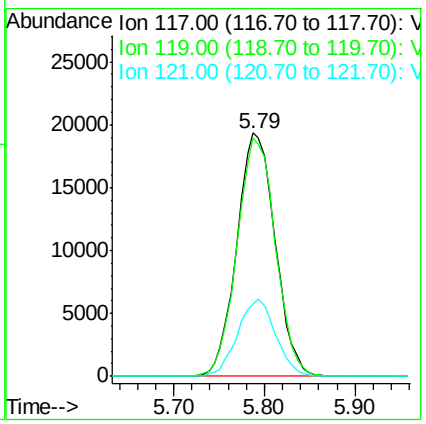


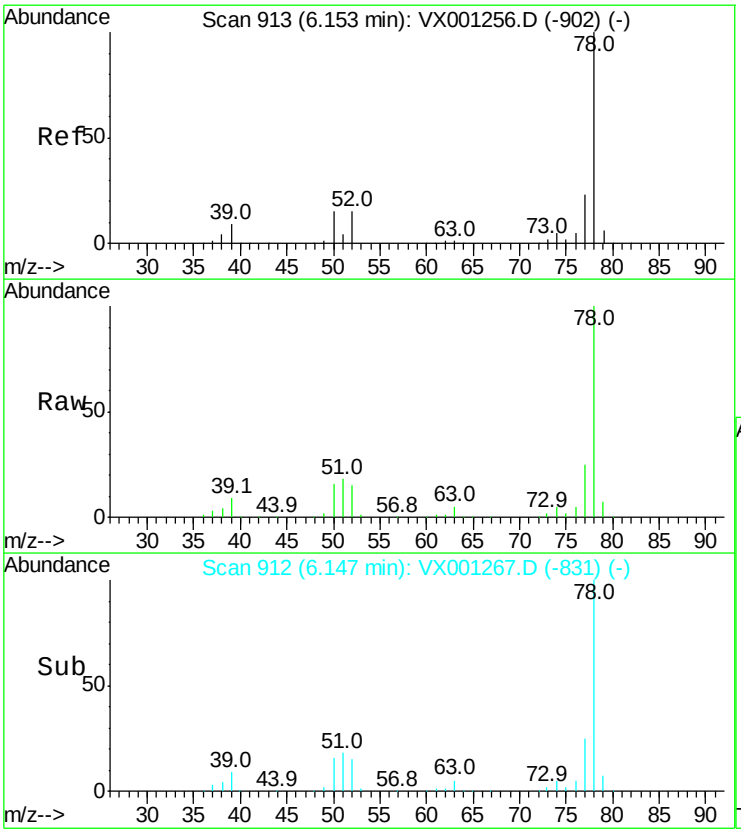
#33
Carbon Tetrachloride
Concen: 18.082 ug/l
RT: 5.79 min Scan# 853
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 56750

Ion	Ratio	Lower	Upper
117	100		
119	98.0	73.5	110.3
121	29.5	24.6	37.0

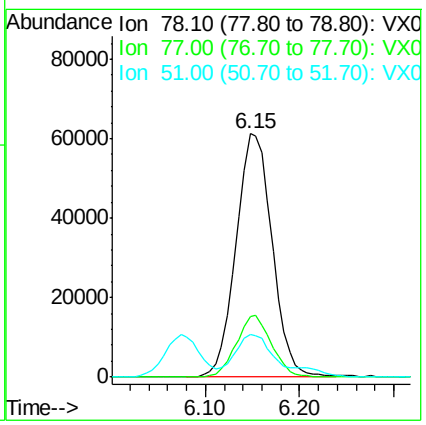


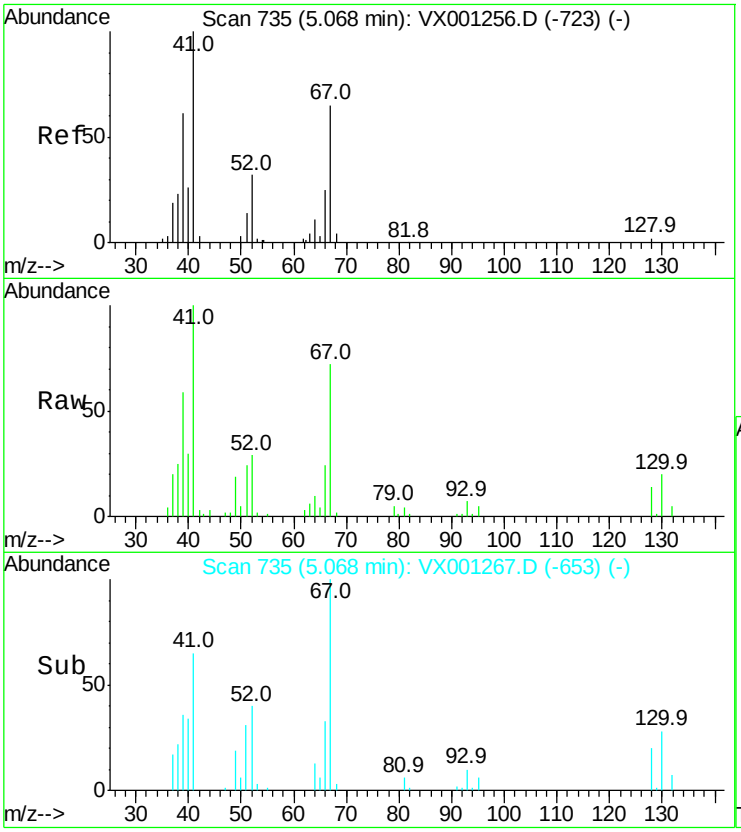


#34
Benzene
Concen: 19.163 ug/l
RT: 6.15 min Scan# 912
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 78 Resp: 163408

Ion	Ratio	Lower	Upper
78	100		
77	25.0	21.7	32.5
51	17.0	14.9	22.3



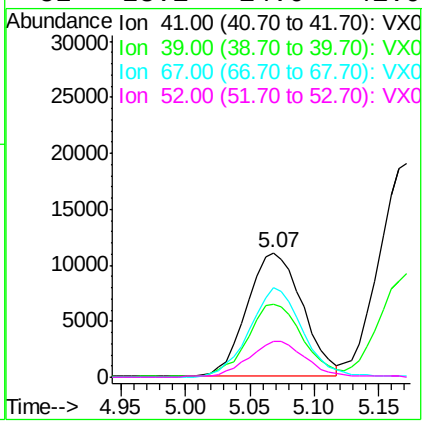


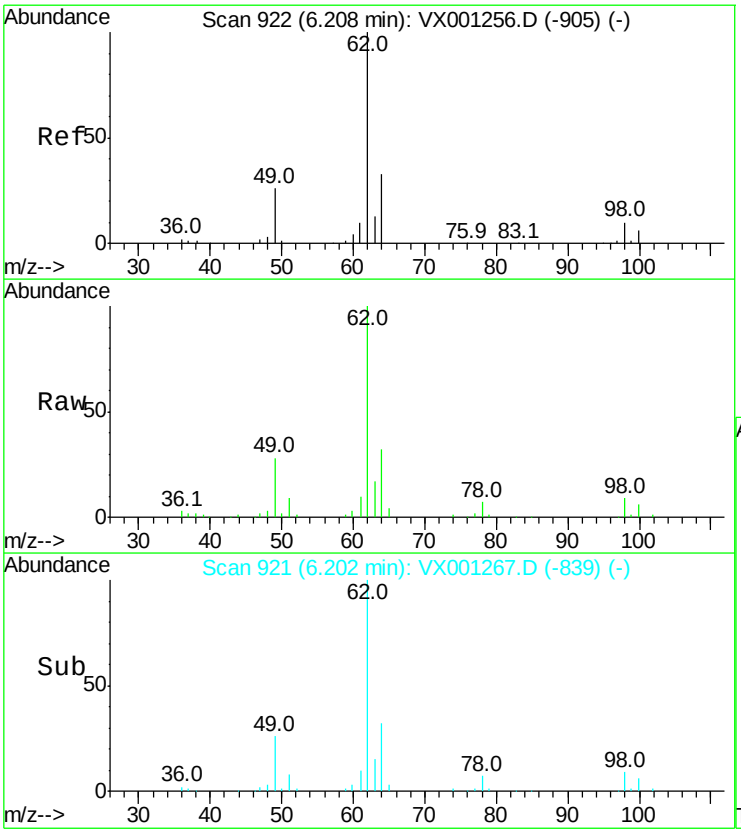
#35
Methacrylonitrile
Concen: 20.108 ug/l
RT: 5.07 min Scan# 735
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 32905

Ion	Ratio	Lower	Upper
41	100		
39	59.0	29.8	89.3
67	72.6	28.7	86.3
52	28.1	14.0	41.9

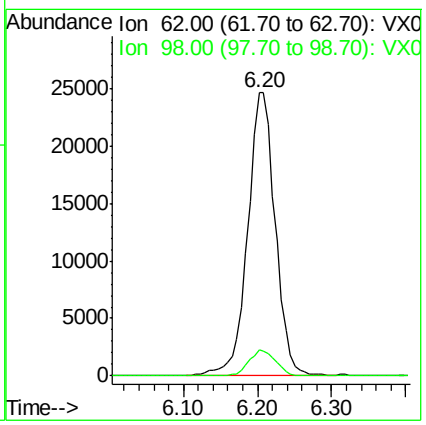


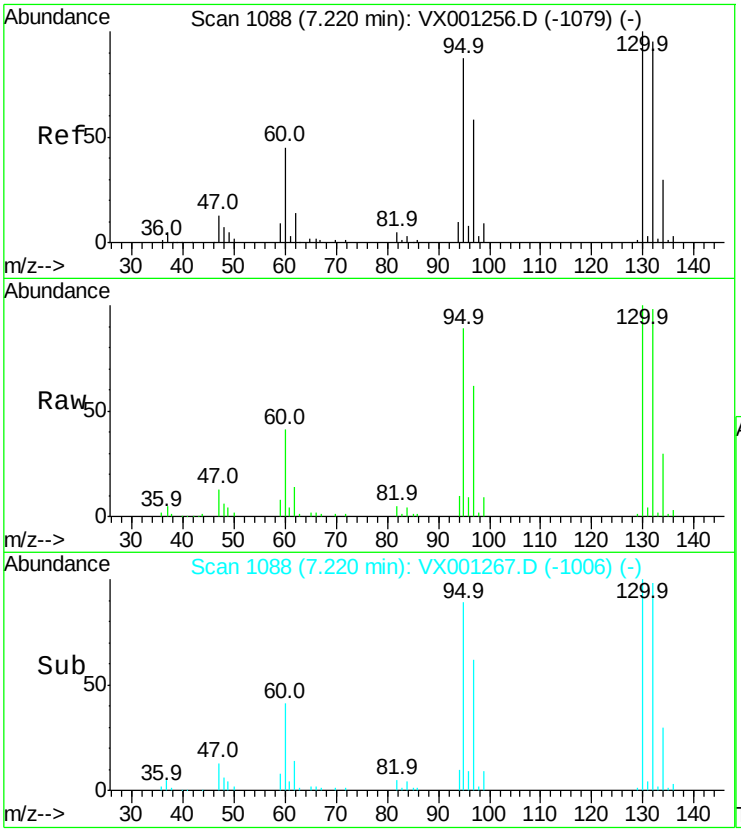


#36
1,2-Dichloroethane
Concen: 19.574 ug/l
RT: 6.20 min Scan# 921
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 62 Resp: 64064

Ion	Ratio	Lower	Upper
62	100		
98	8.7	6.9	10.3



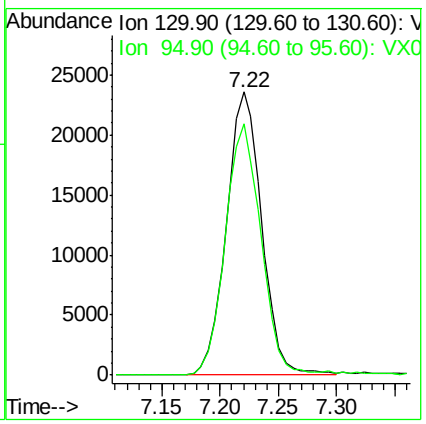


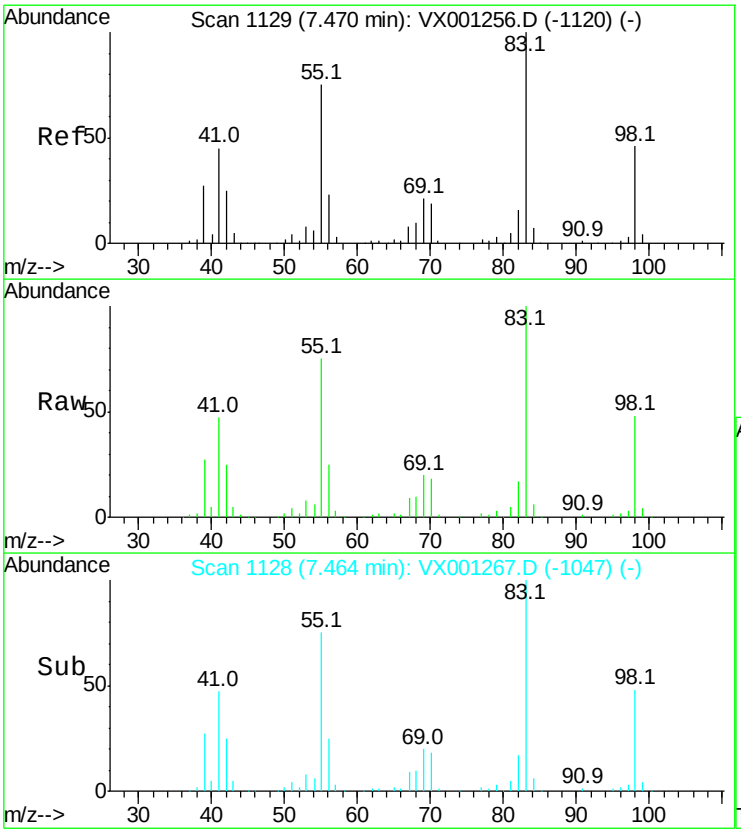
#37
Trichloroethene
Concen: 19.202 ug/l
RT: 7.22 min Scan# 1088
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:130 Resp: 49651

Ion	Ratio	Lower	Upper
130	100		
95	89.0	74.6	112.0

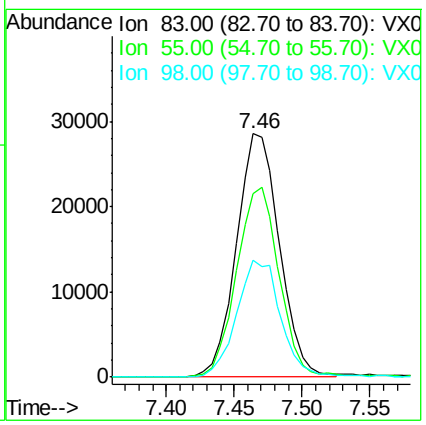


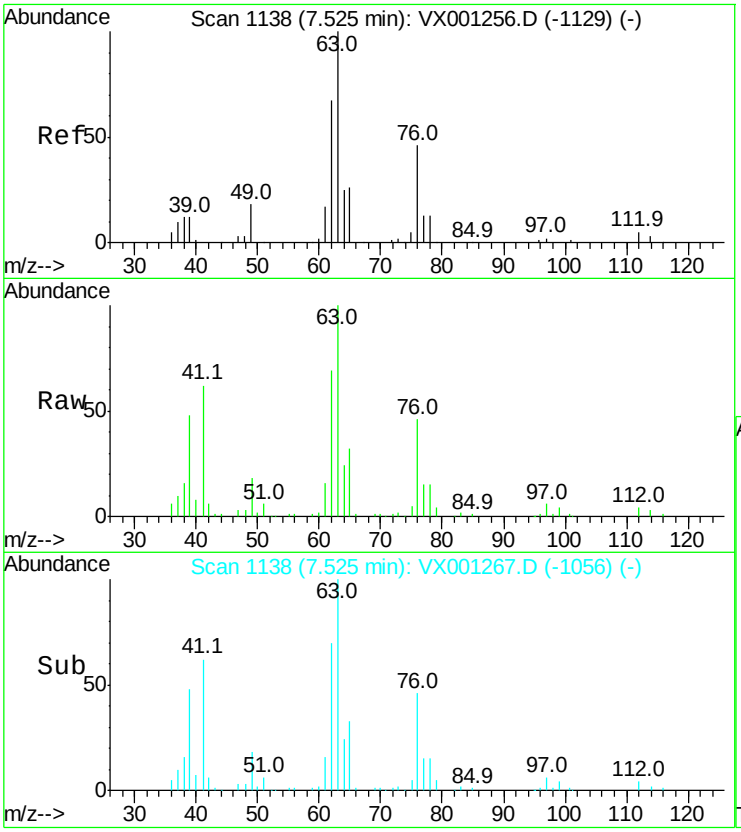


#38
Methylcyclohexane
Concen: 18.664 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 83 Resp: 63198

Ion	Ratio	Lower	Upper
83	100		
55	77.2	35.9	107.7
98	49.2	24.6	74.0



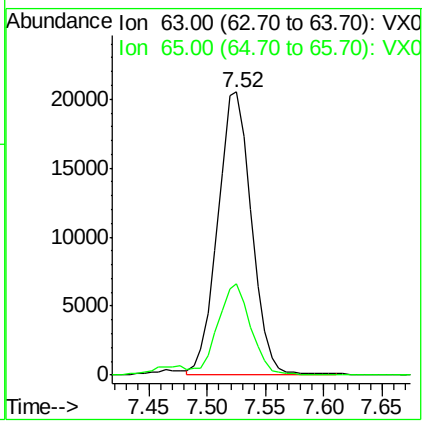


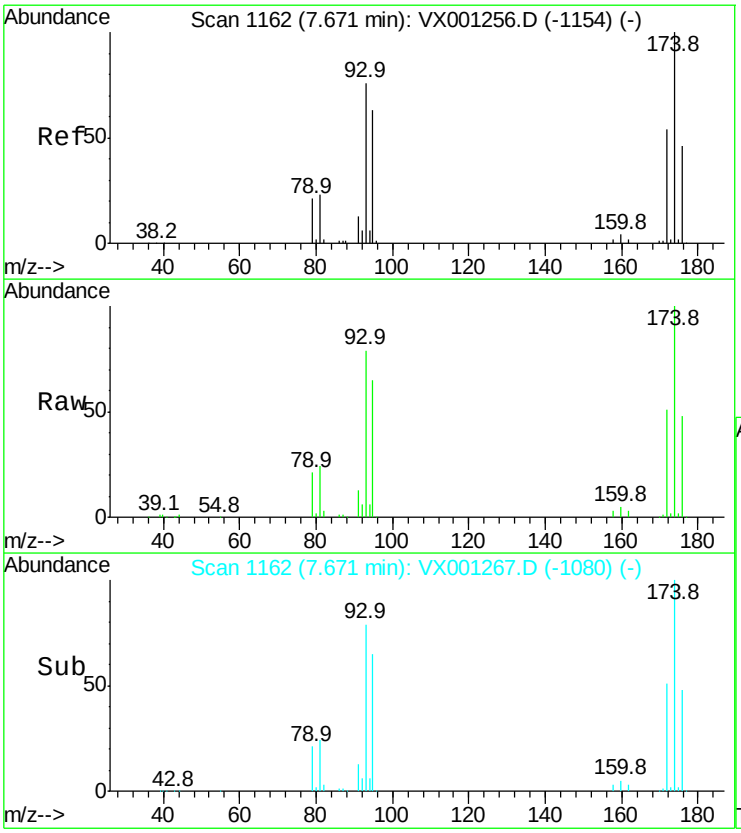
#39
1,2-Dichloropropane
Concen: 19.184 ug/l
RT: 7.52 min Scan# 1138
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 41485

Ion	Ratio	Lower	Upper
63	100		
65	32.6	25.0	37.6

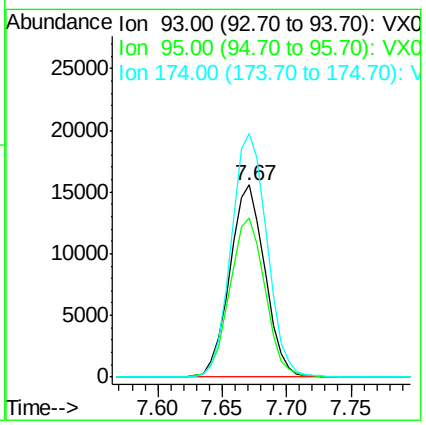


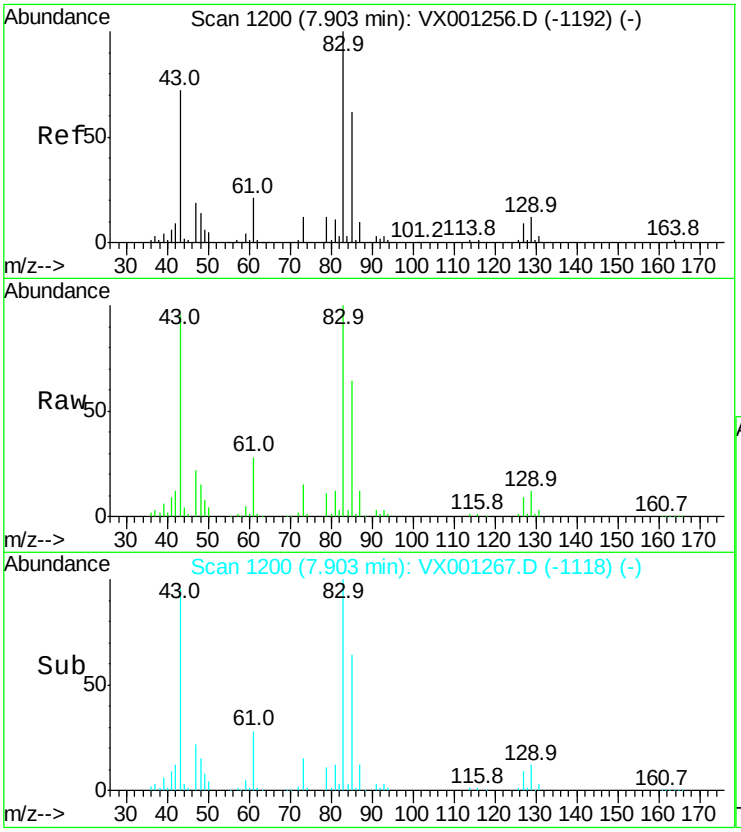


#40
Dibromomethane
Concen: 19.410 ug/l
RT: 7.67 min Scan# 1162
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 93 Resp: 29529

Ion	Ratio	Lower	Upper
93	100		
95	82.8	0.0	170.6
174	128.7	0.0	210.4



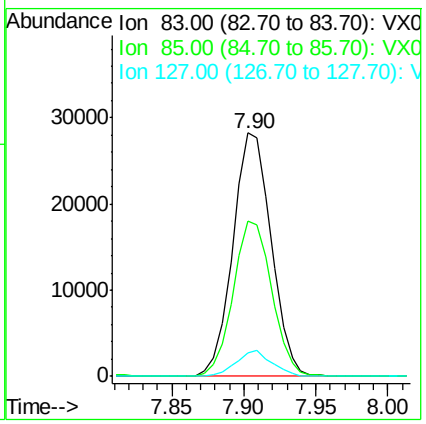


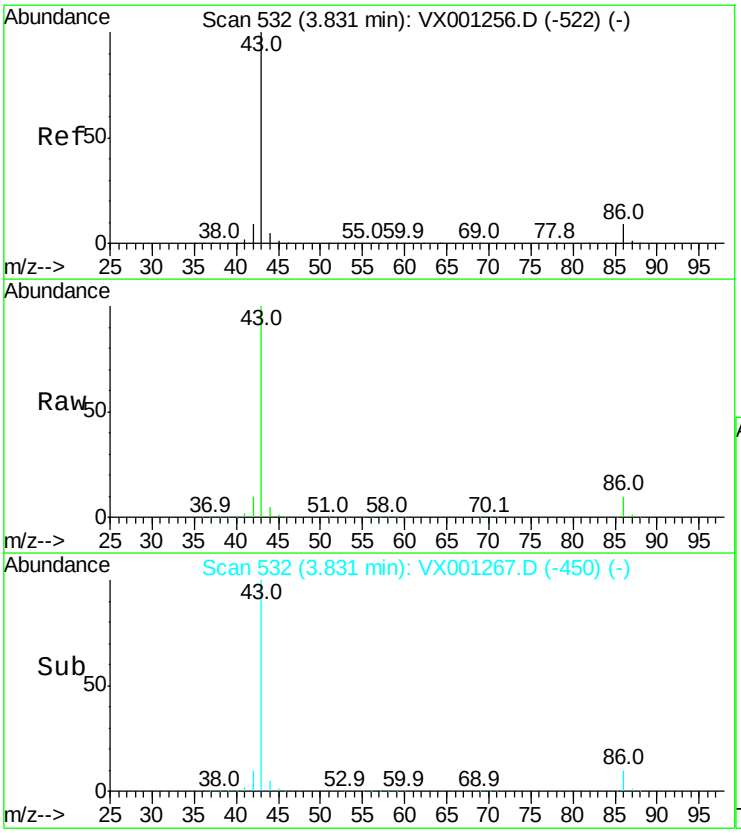
#41
Bromodichloromethane
Concen: 18.179 ug/l
RT: 7.90 min Scan# 1200
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 52249

Ion	Ratio	Lower	Upper
83	100		
85	63.8	50.0	75.0
127	9.5	6.6	10.0

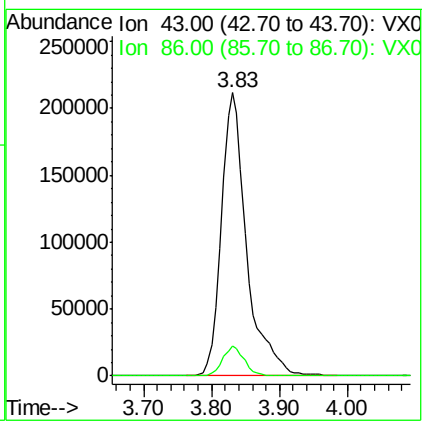


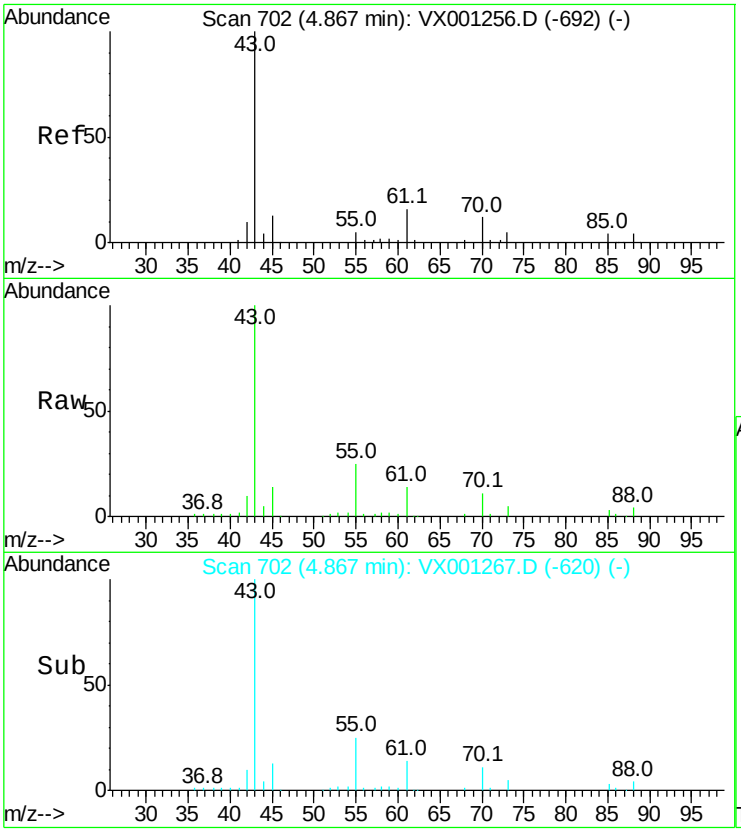


#42
Vinyl Acetate
Concen: 94.204 ug/l
RT: 3.83 min Scan# 532
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 43 Resp: 546462

Ion	Ratio	Lower	Upper
43	100		
86	9.0	7.8	11.6



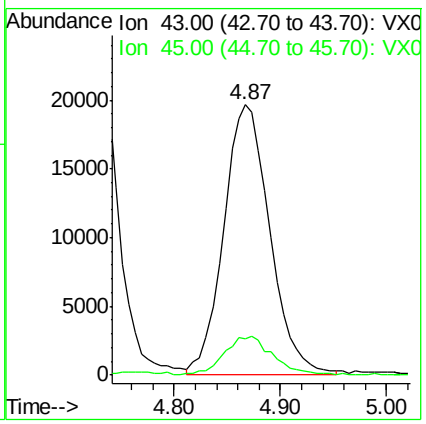


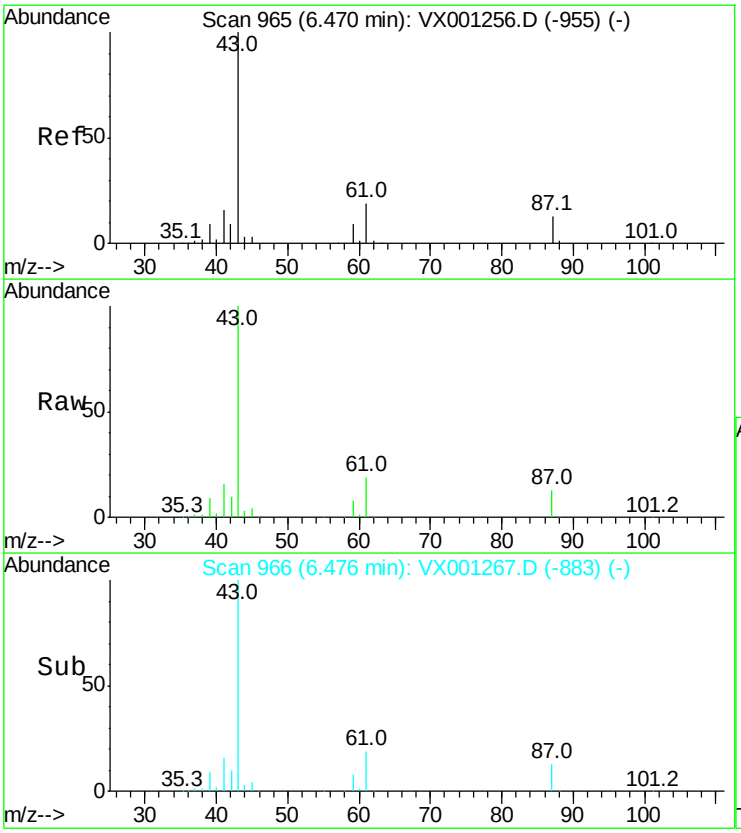
#43
Ethyl Acetate
Concen: 20.824 ug/l
RT: 4.87 min Scan# 702
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 59139

Ion	Ratio	Lower	Upper
43	100		
45	15.2	11.4	17.0

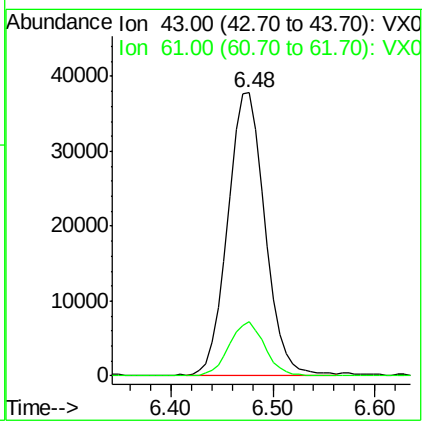


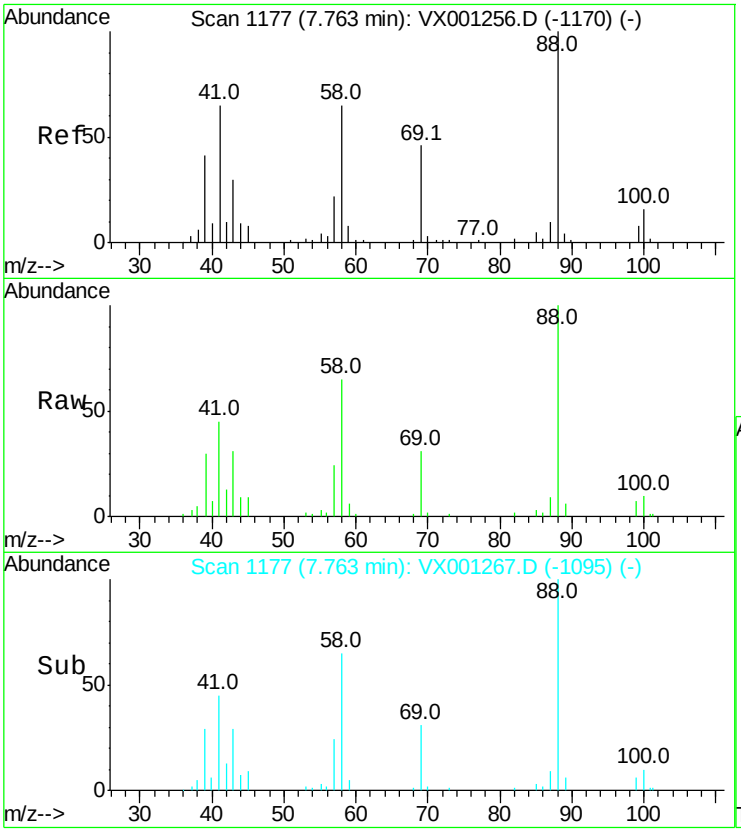


#44
Isopropyl Acetate
Concen: 19.721 ug/l
RT: 6.48 min Scan# 966
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 43 Resp: 95299

Ion	Ratio	Lower	Upper
43	100		
61	18.4	15.7	23.5



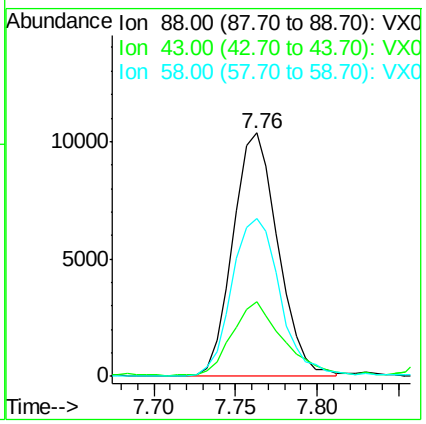


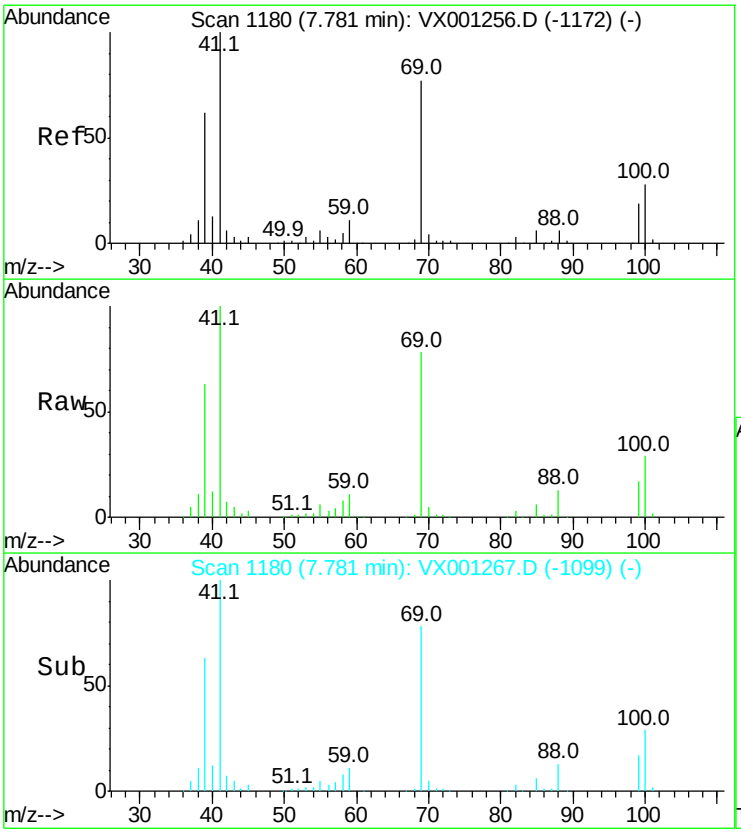
#45
1,4-Dioxane
Concen: 454.477 ug/l
RT: 7.76 min Scan# 1177
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 19962

Ion	Ratio	Lower	Upper
88	100		
43	33.4	26.8	40.2
58	69.6	52.1	78.1

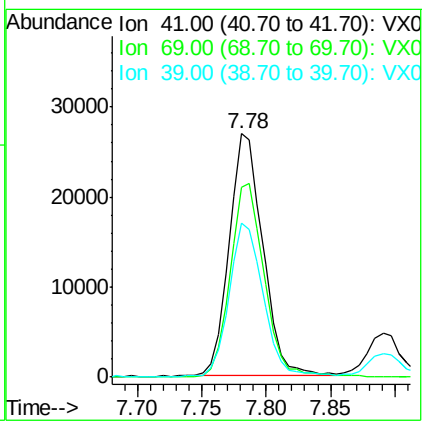


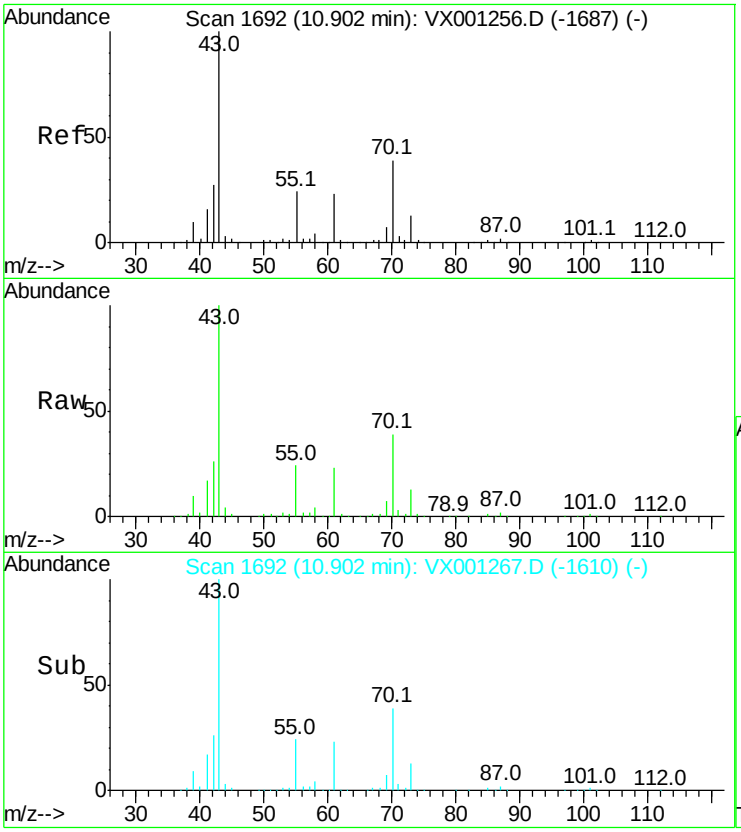


#46
Methyl methacrylate
Concen: 19.596 ug/l
RT: 7.78 min Scan# 1180
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 41 Resp: 49264

Ion	Ratio	Lower	Upper
41	100		
69	78.3	45.5	136.5
39	62.8	32.5	97.5



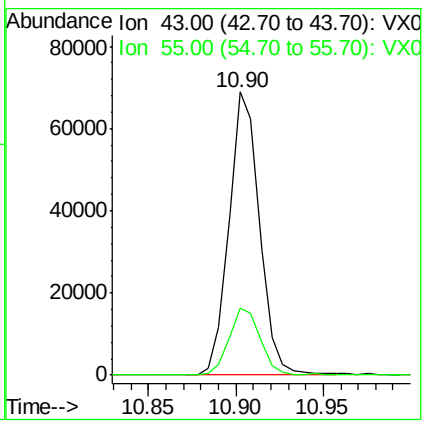


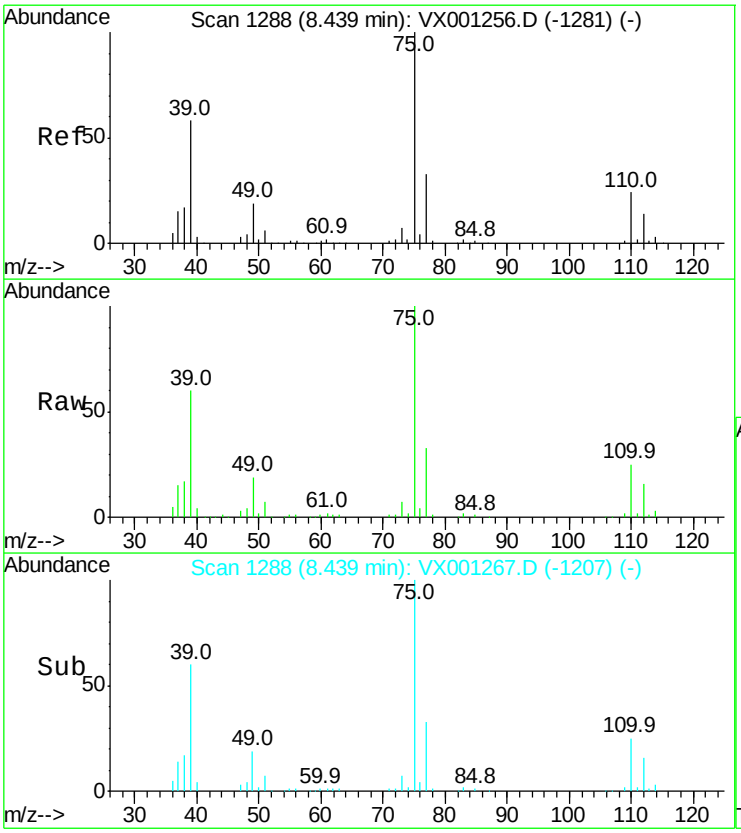
#47
n-amyl Acetate
Concen: 17.992 ug/l
RT: 10.90 min Scan# 1692
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 83436

Ion	Ratio	Lower	Upper
43	100		
55	24.4	19.4	29.2

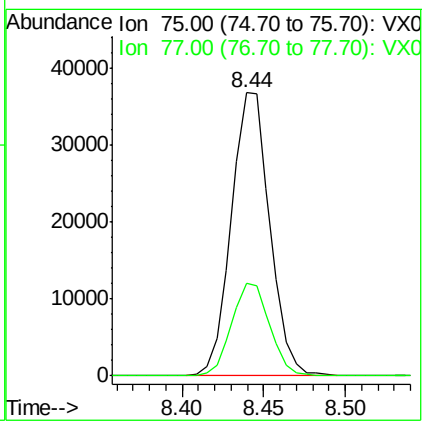


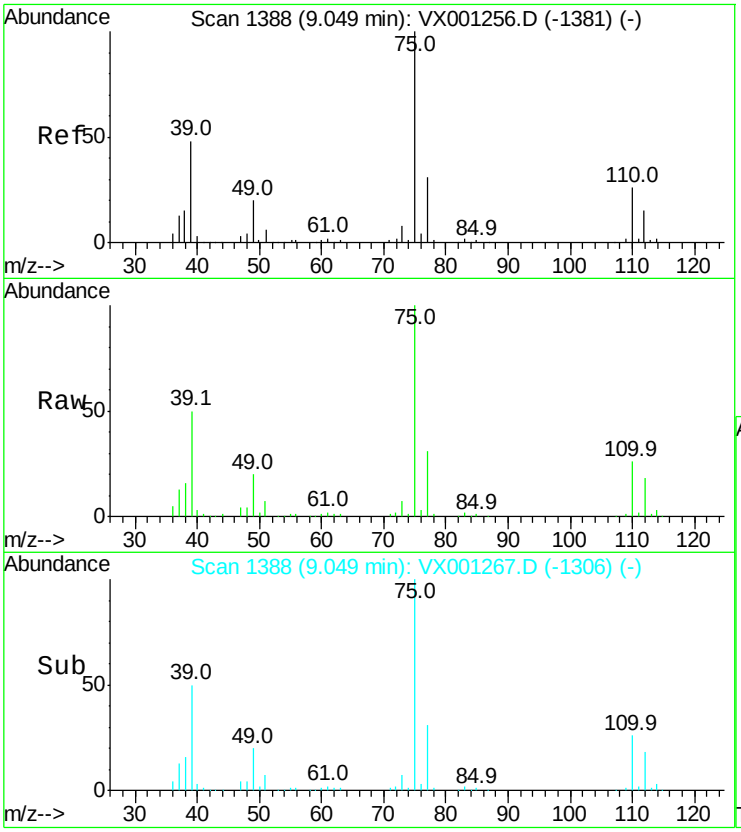


#48
t-1,3-Dichloropropene
Concen: 17.839 ug/l
RT: 8.44 min Scan# 1288
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 75 Resp: 60356

Ion	Ratio	Lower	Upper
75	100		
77	33.0	24.6	37.0



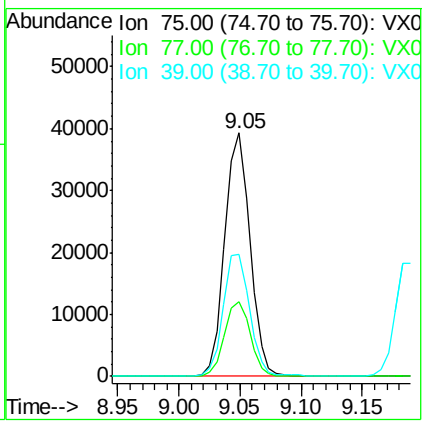


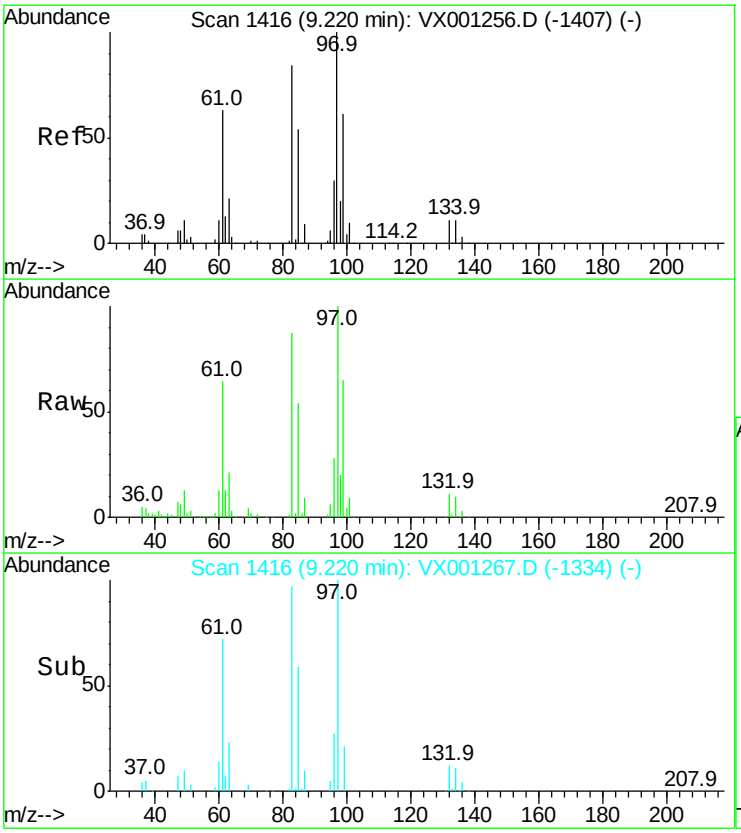
#49
cis-1,3-Dichloropropene
Concen: 17.358 ug/l
RT: 9.05 min Scan# 1388
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 56256

Ion	Ratio	Lower	Upper
75	100		
77	30.6	24.5	36.7
39	49.7	35.6	53.4

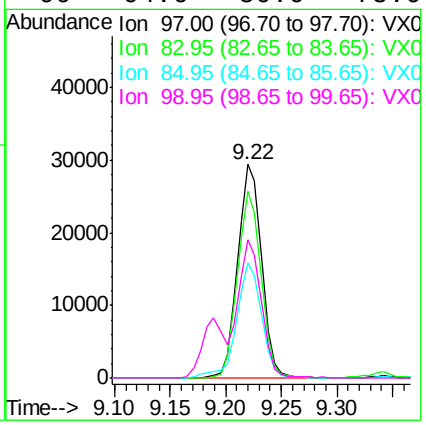


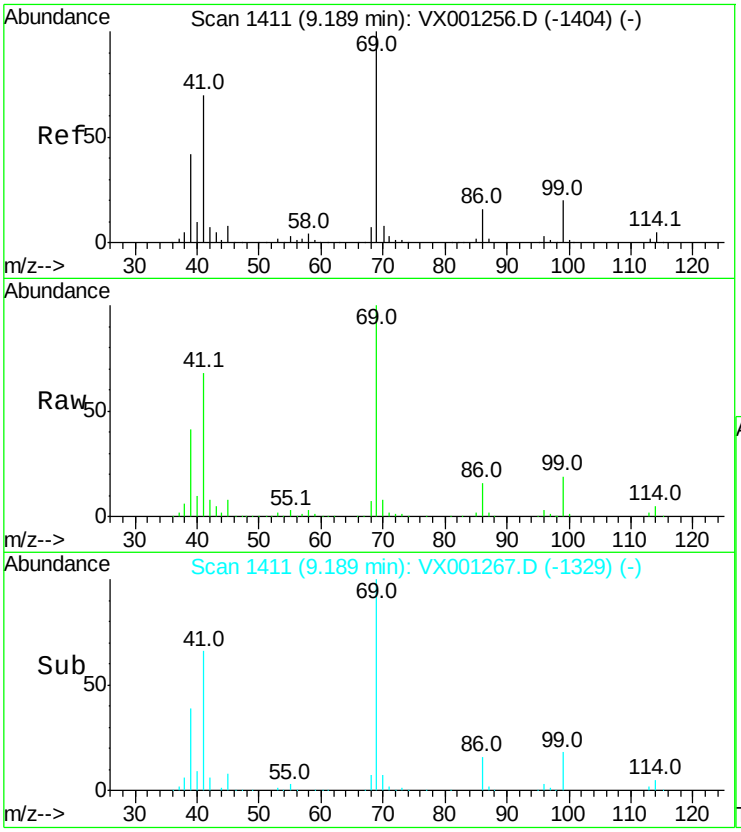


#50
1,1,2-Trichloroethane
Concen: 19.392 ug/l
RT: 9.22 min Scan# 1416
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 97 Resp: 43815

Ion	Ratio	Lower	Upper
97	100		
83	87.2	66.9	100.3
85	54.1	44.4	66.6
99	64.6	50.0	75.0



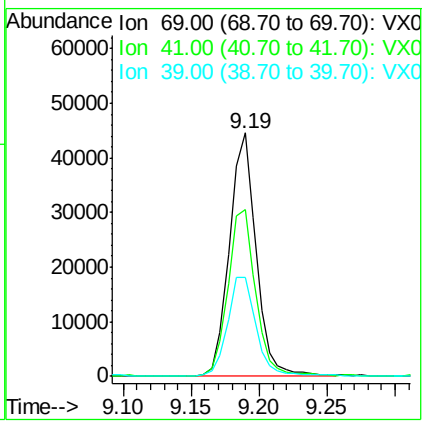


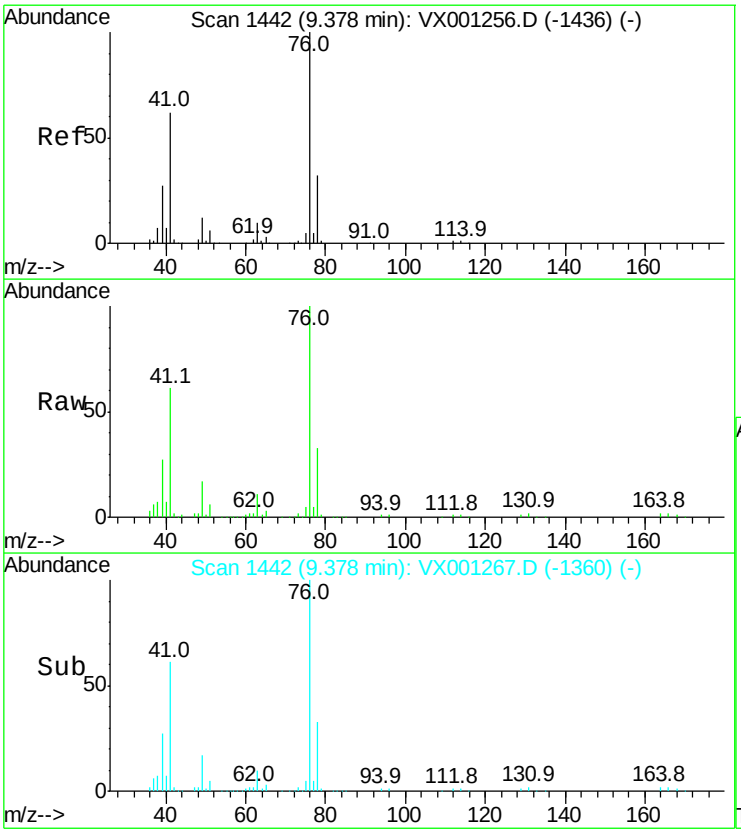
#51
Ethyl methacrylate
Concen: 18.929 ug/l
RT: 9.19 min Scan# 1411
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 69 Resp: 60939

Ion	Ratio	Lower	Upper
69	100		
41	68.3	32.1	96.3
39	40.6	19.6	58.7

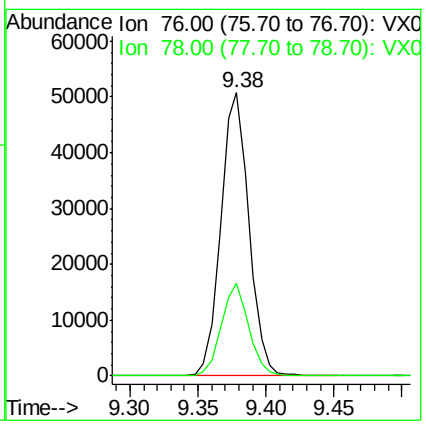


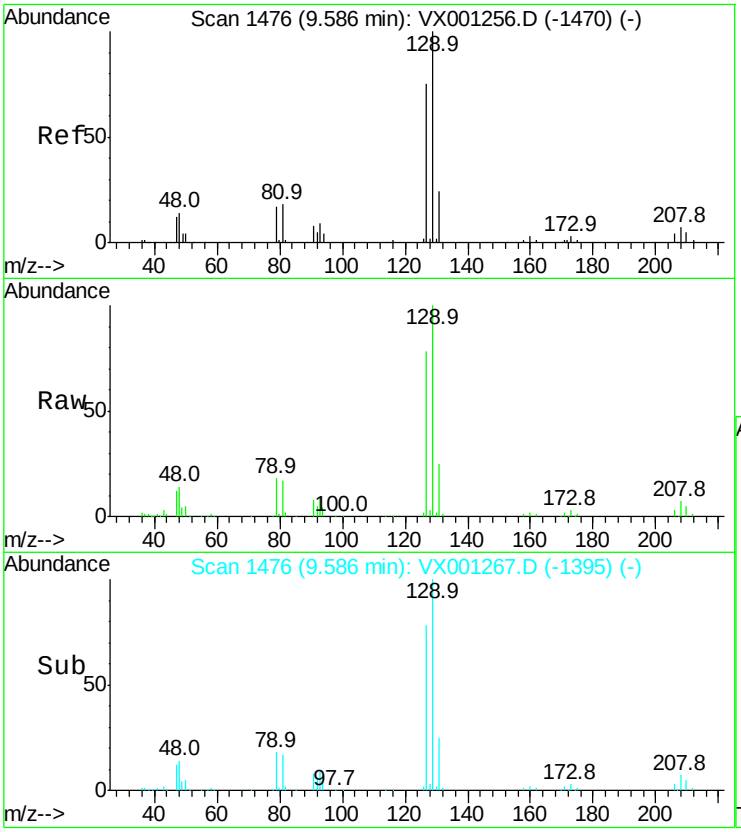


#52
1,3-Dichloropropane
Concen: 19.863 ug/l
RT: 9.38 min Scan# 1442
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 76 Resp: 72546

Ion	Ratio	Lower	Upper
76	100		
78	31.7	0.0	65.0



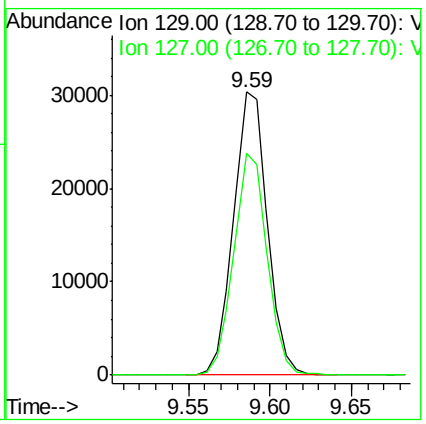


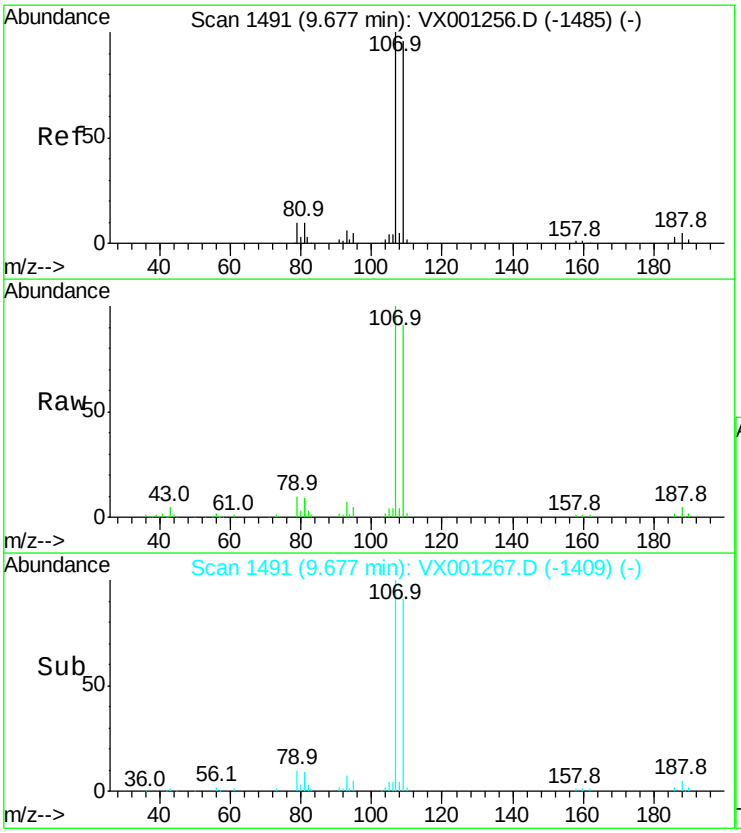
#53
Dibromochloromethane
Concen: 17.629 ug/l
RT: 9.59 min Scan# 1476
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:129 Resp: 43962

Ion	Ratio	Lower	Upper
129	100		
127	77.4	37.5	112.5

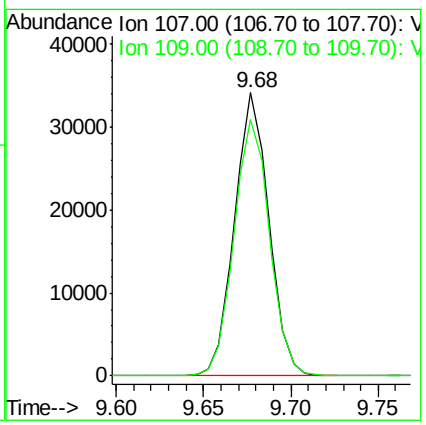


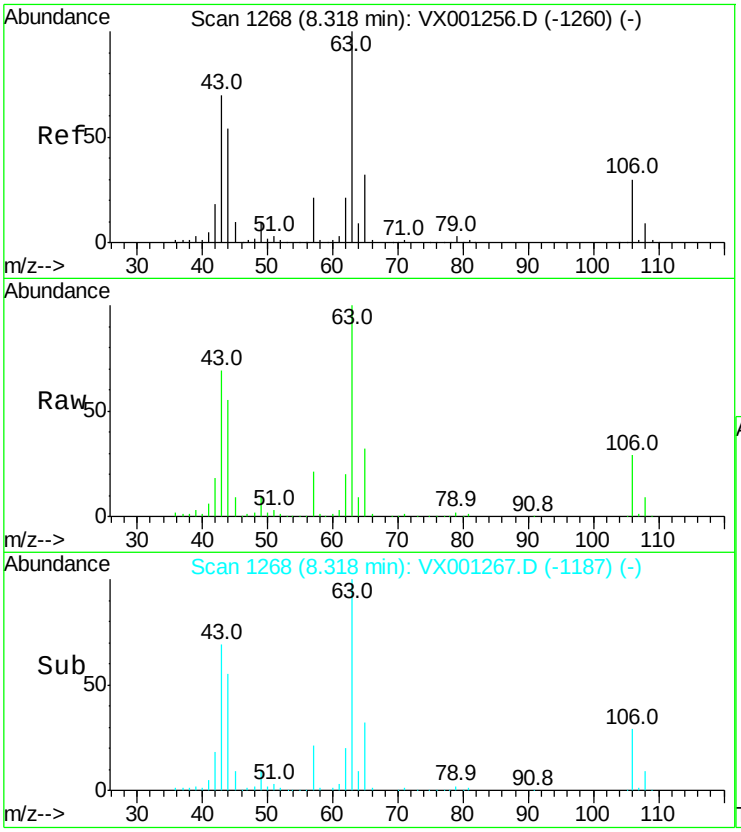


#54
1,2-Dibromoethane
Concen: 19.335 ug/l
RT: 9.68 min Scan# 1491
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:107 Resp: 46759

Ion	Ratio	Lower	Upper
107	100		
109	93.6	74.5	111.7



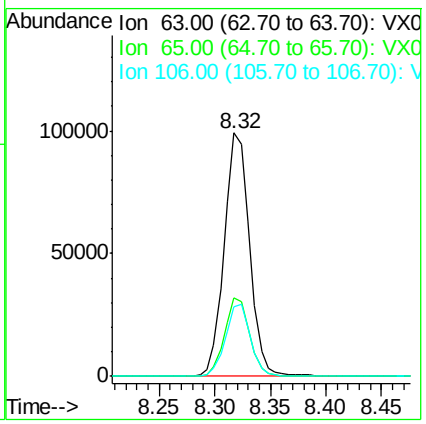


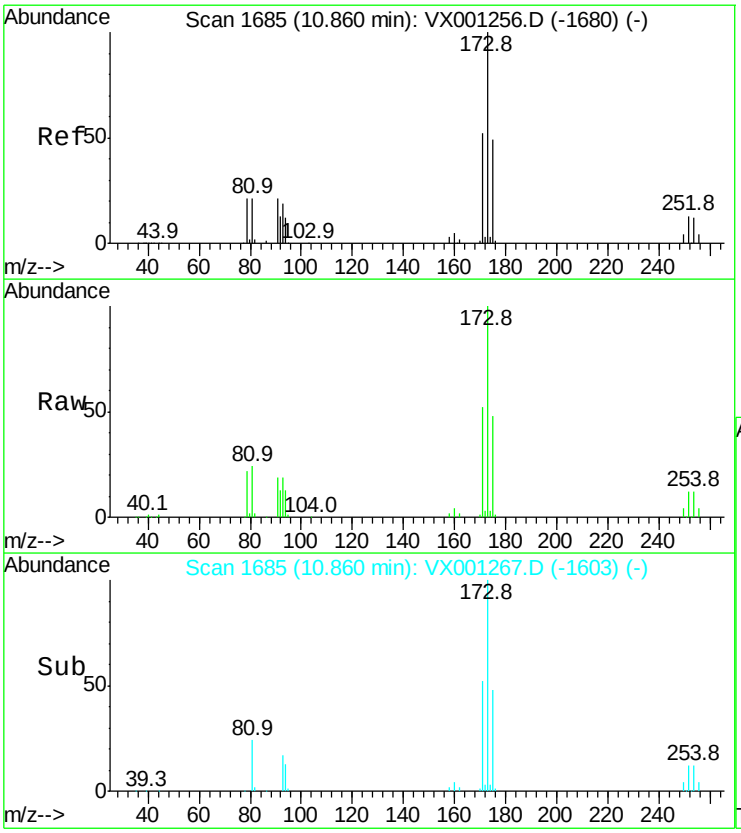
#55
2-Chloroethyl vinyl ether
Concen: 99.642 ug/l
RT: 8.32 min Scan# 1268
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 157142

Ion	Ratio	Lower	Upper
63	100		
65	31.6	25.8	38.8
106	29.3	23.8	35.6

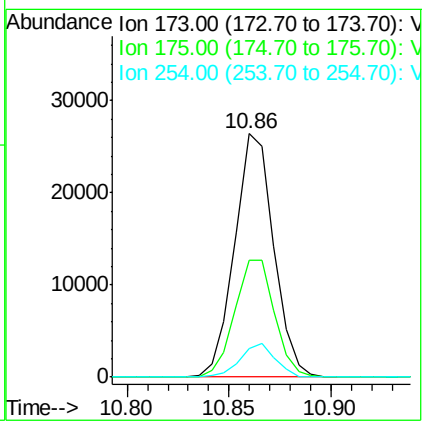


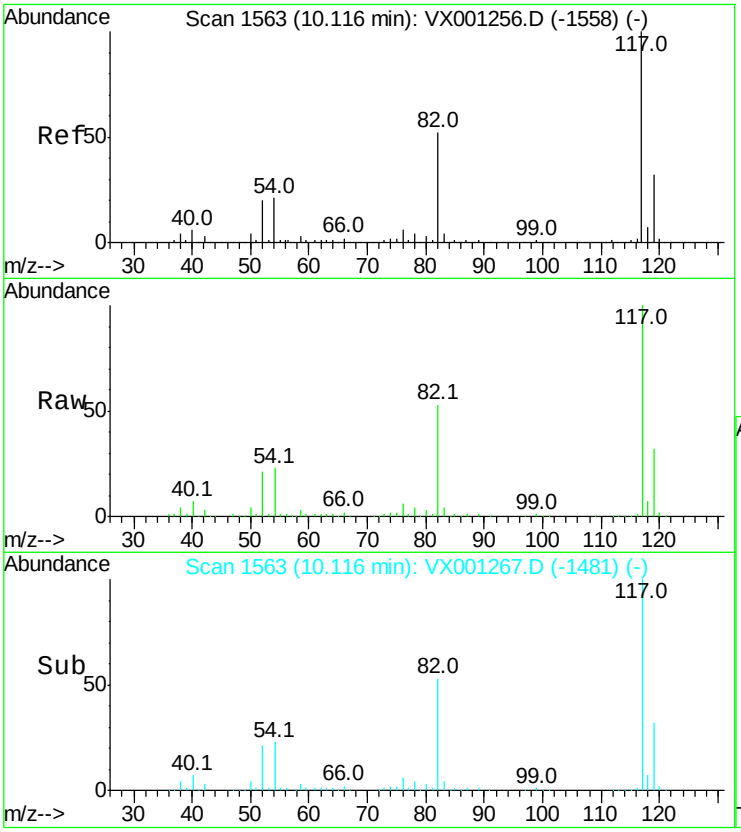


#56
Bromoform
Concen: 17.211 ug/l
RT: 10.86 min Scan# 1685
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:173 Resp: 35129

Ion	Ratio	Lower	Upper
173	100		
175	49.2	39.0	58.4
254	12.5	7.0	10.4#



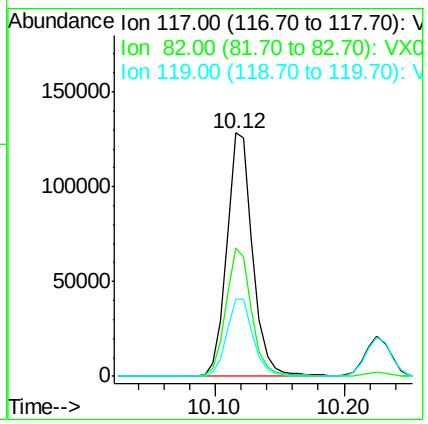


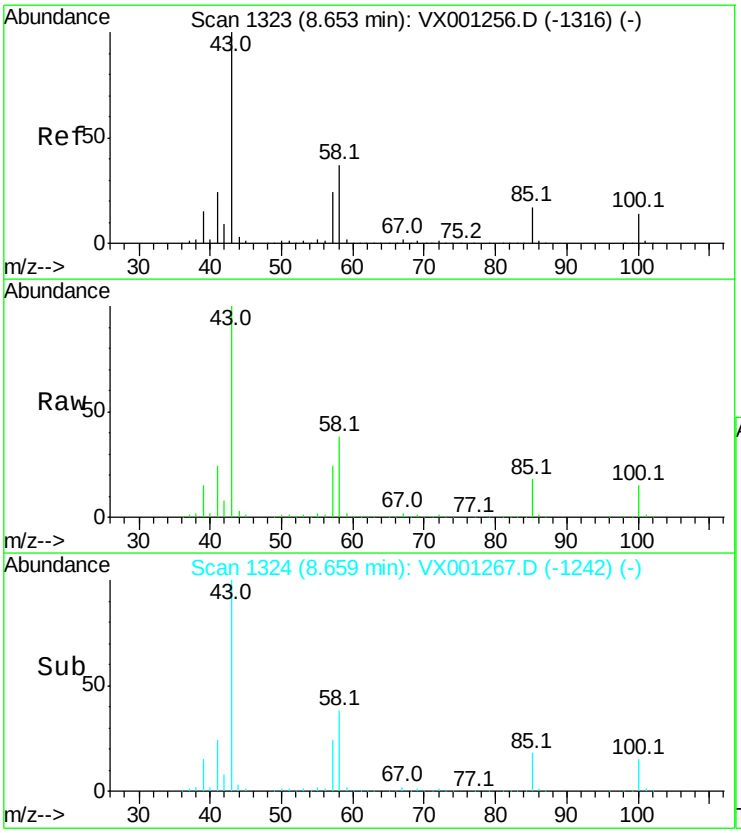
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 181360

Ion	Ratio	Lower	Upper
117	100		
82	52.4	43.0	64.4
119	32.5	25.8	38.8

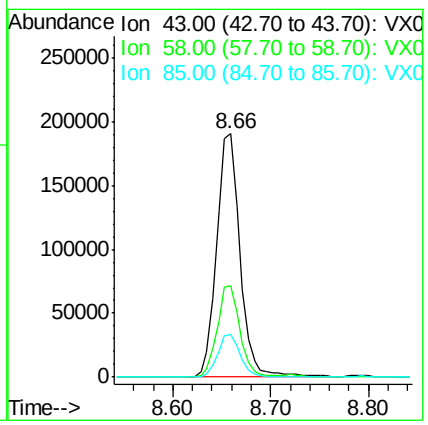


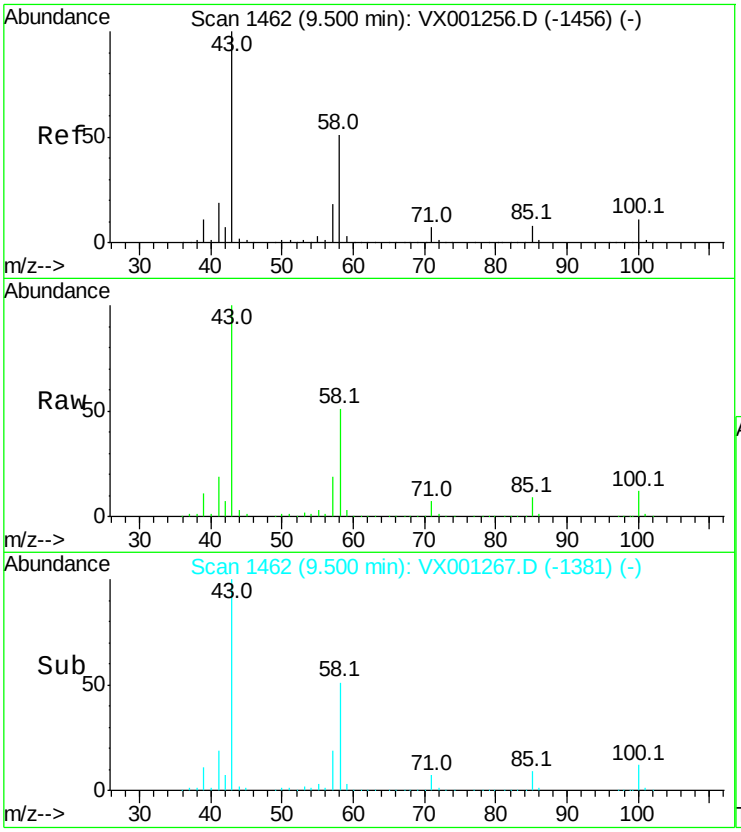


#58
4-Methyl-2-Pentanone
Concen: 105.208 ug/l
RT: 8.66 min Scan# 1324
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 43 Resp: 316685

Ion	Ratio	Lower	Upper
43	100		
58	36.5	29.8	44.8
85	17.2	14.9	22.3



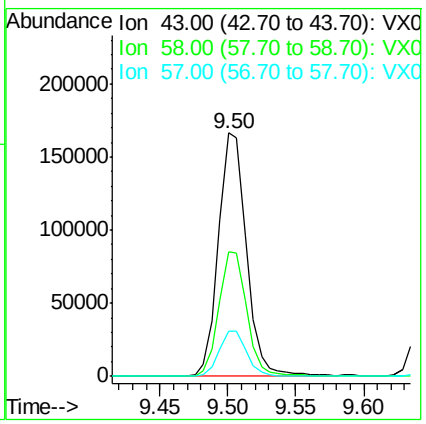


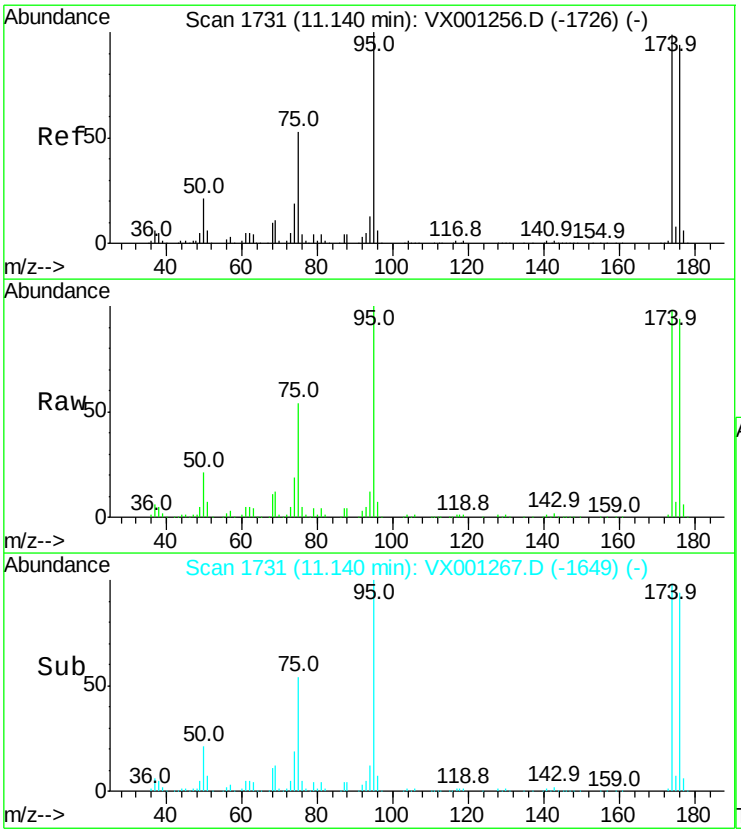
#59
2-Hexanone
Concen: 101.389 ug/l
RT: 9.50 min Scan# 1462
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 237782

Ion	Ratio	Lower	Upper
43	100		
58	51.1	43.0	64.6
57	18.6	14.4	21.6

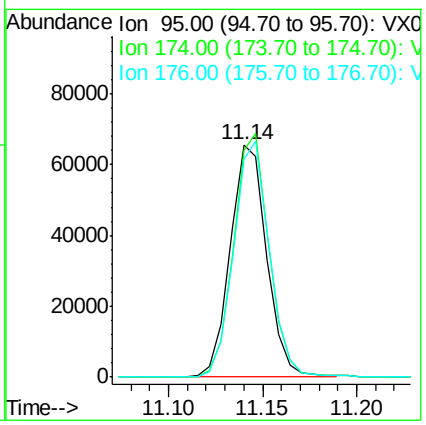


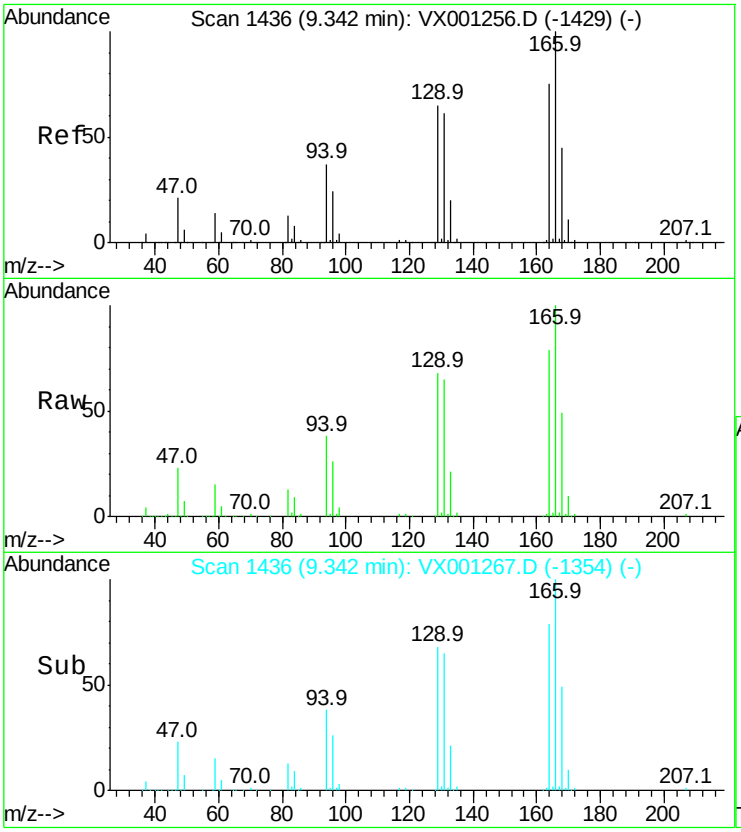


#60
4-Bromofluorobenzene
Concen: 28.911 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 95 Resp: 87846

Ion	Ratio	Lower	Upper
95	100		
174	101.9	71.1	106.7
176	99.1	69.3	103.9



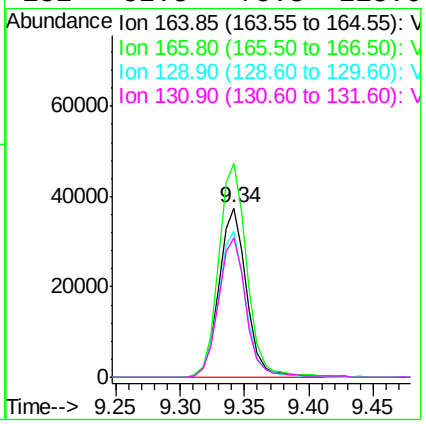


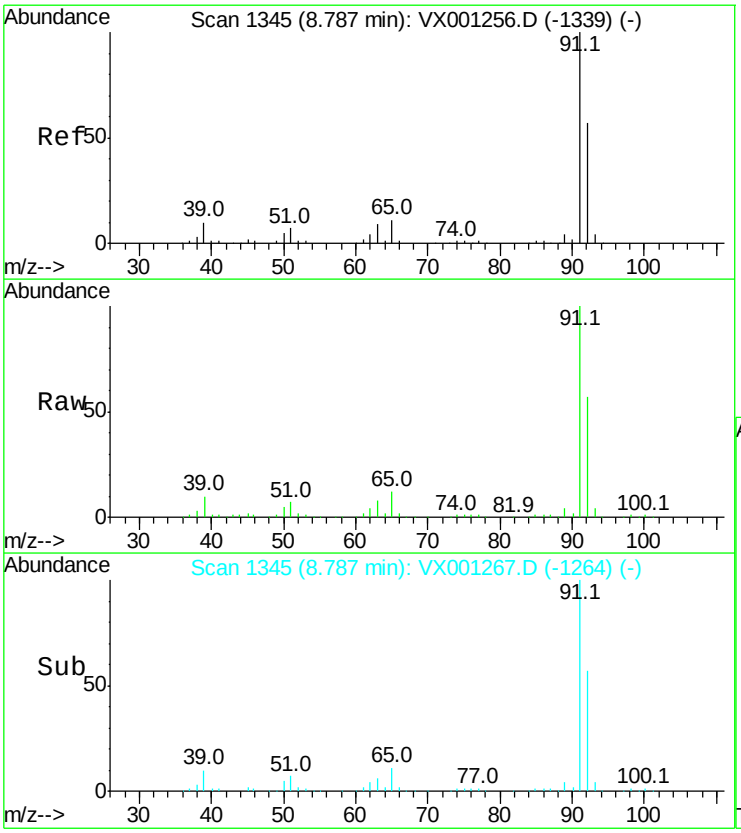
#61
Tetrachloroethene
Concen: 20.350 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:164 Resp: 56557

Ion	Ratio	Lower	Upper
164	100		
166	126.3	99.0	148.4
129	86.0	77.0	115.6
131	82.3	75.8	113.6

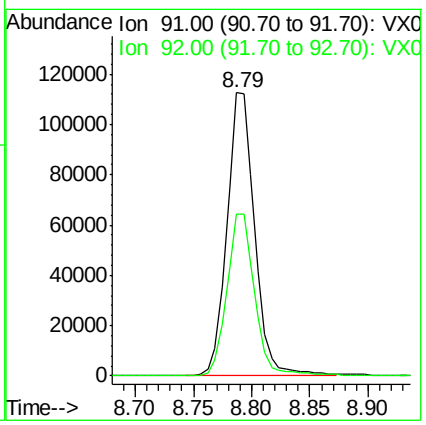


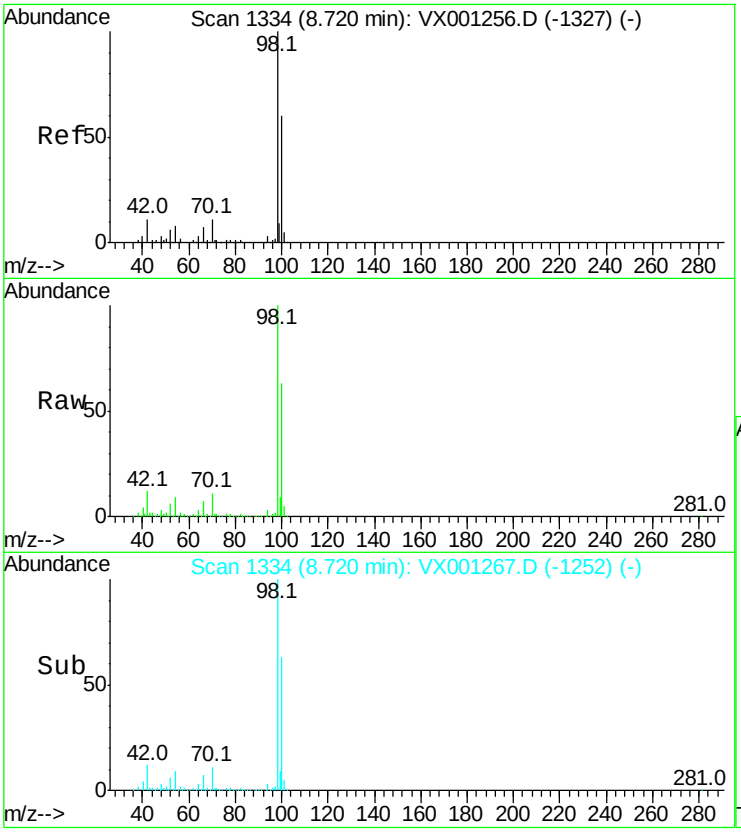


#62
Toluene
Concen: 19.199 ug/l
RT: 8.79 min Scan# 1345
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 91 Resp: 187129

Ion	Ratio	Lower	Upper
91	100		
92	57.3	45.4	68.0



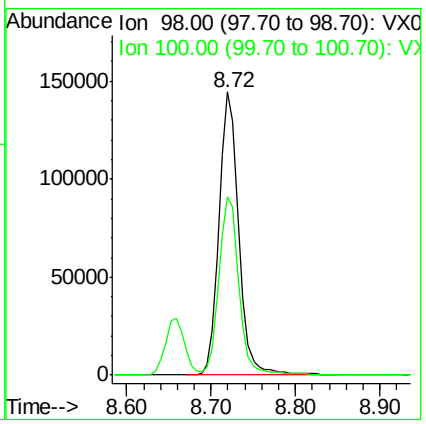


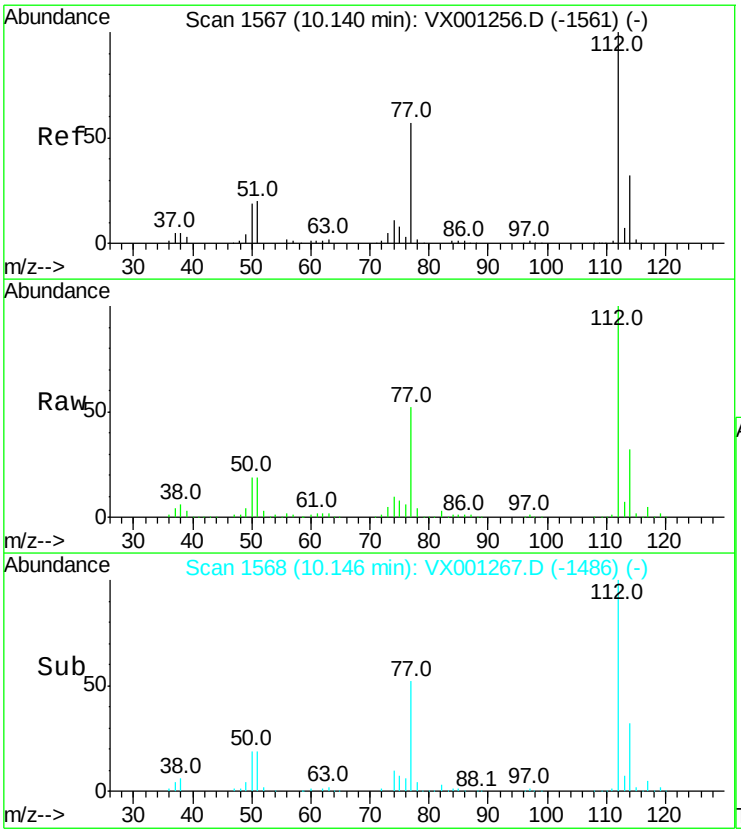
#63
Toluene-d8
Concen: 30.200 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 234874

Ion	Ratio	Lower	Upper
98	100		
100	64.2	50.0	75.0

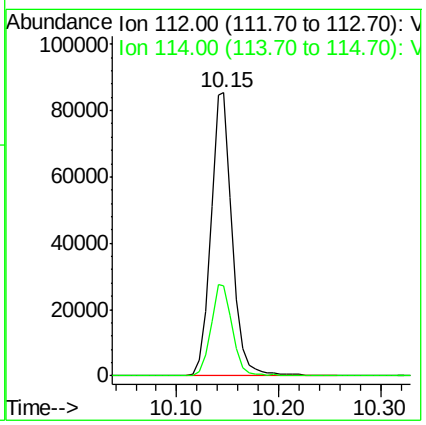


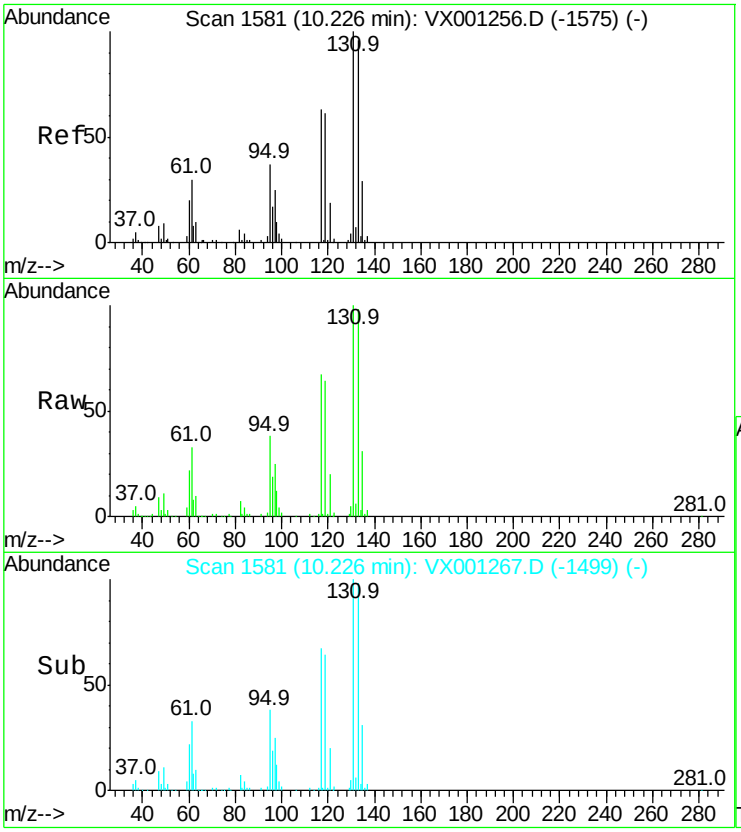


#64
Chlorobenzene
Concen: 19.024 ug/l
RT: 10.15 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:112 Resp: 125102

Ion	Ratio	Lower	Upper
112	100		
114	31.8	26.4	39.6



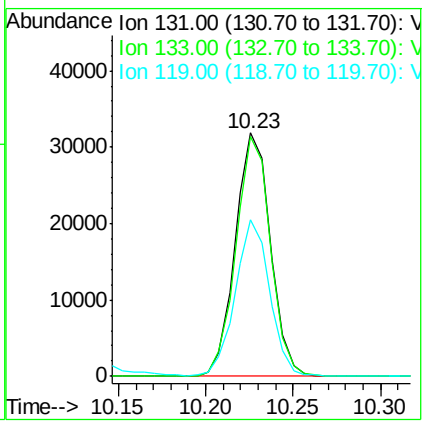


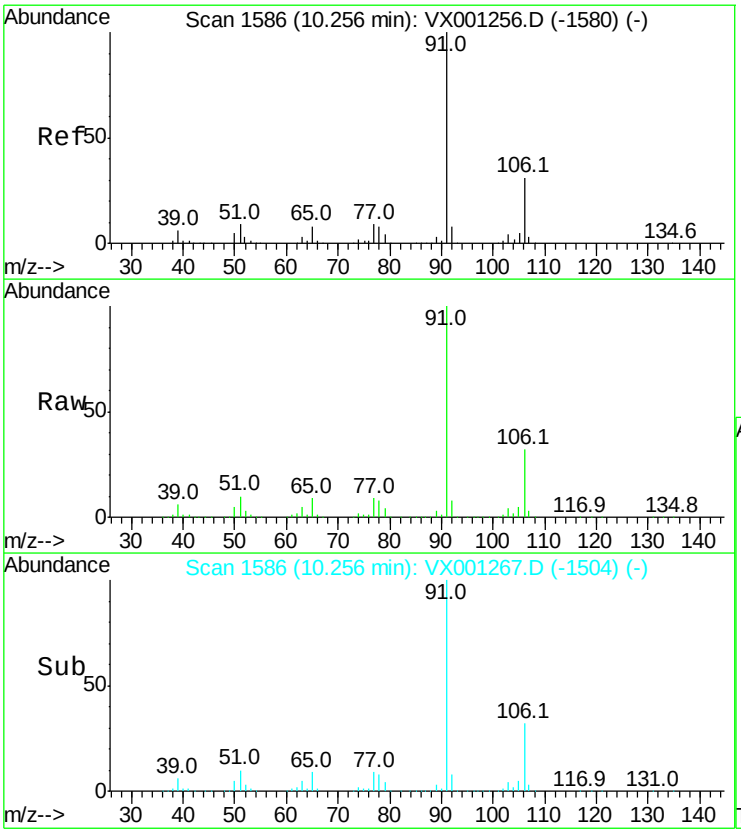
#65
1,1,1,2-Tetrachloroethane
Concen: 18.544 ug/l
RT: 10.23 min Scan# 1581
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:131 Resp: 44525

Ion	Ratio	Lower	Upper
131	100		
133	96.5	0.0	187.6
119	63.0	0.0	134.0

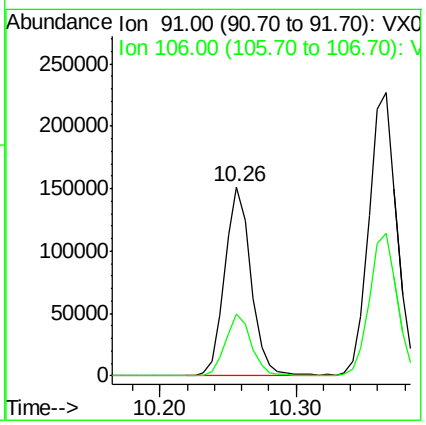


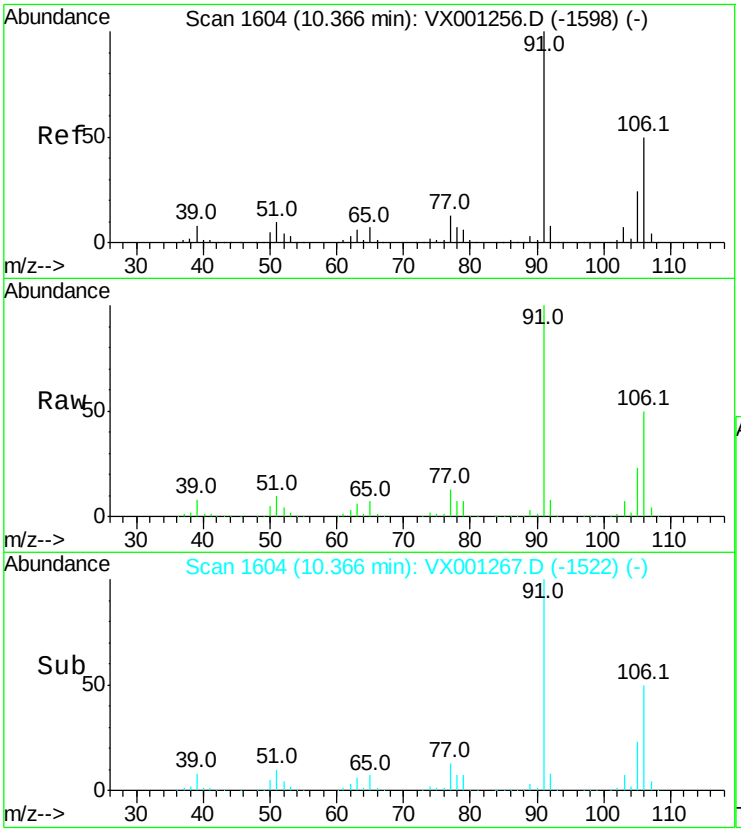


#66
Ethyl Benzene
Concen: 18.748 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 91 Resp: 203980

Ion	Ratio	Lower	Upper
91	100		
106	32.5	25.9	38.9



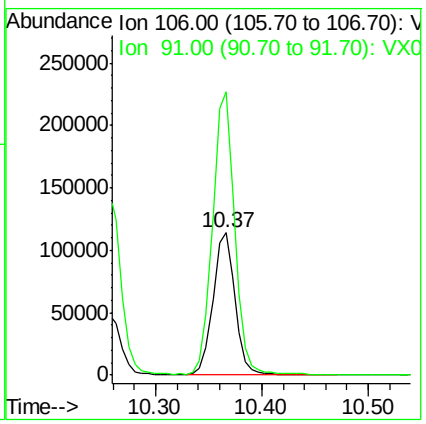


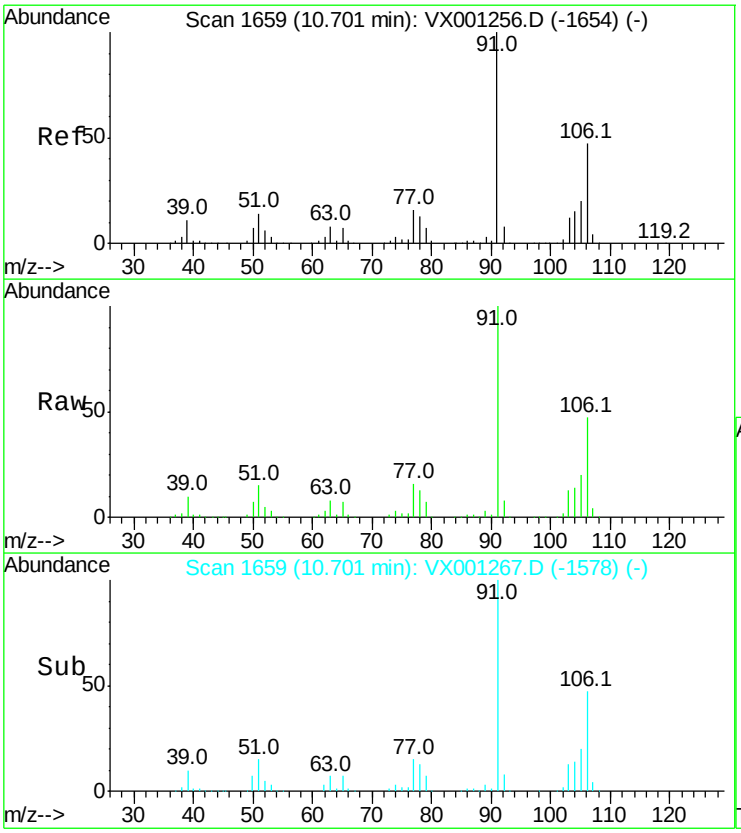
#67
m/p-Xylenes
Concen: 37.840 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 163529

Ion	Ratio	Lower	Upper
106	100		
91	197.8	161.6	242.4

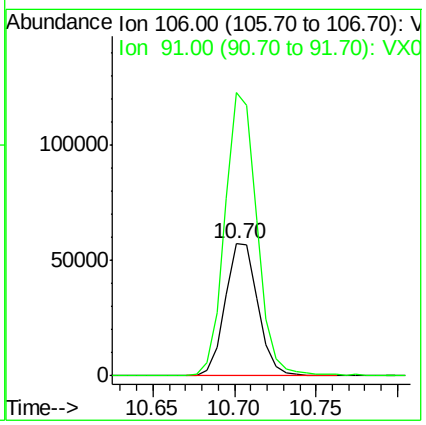


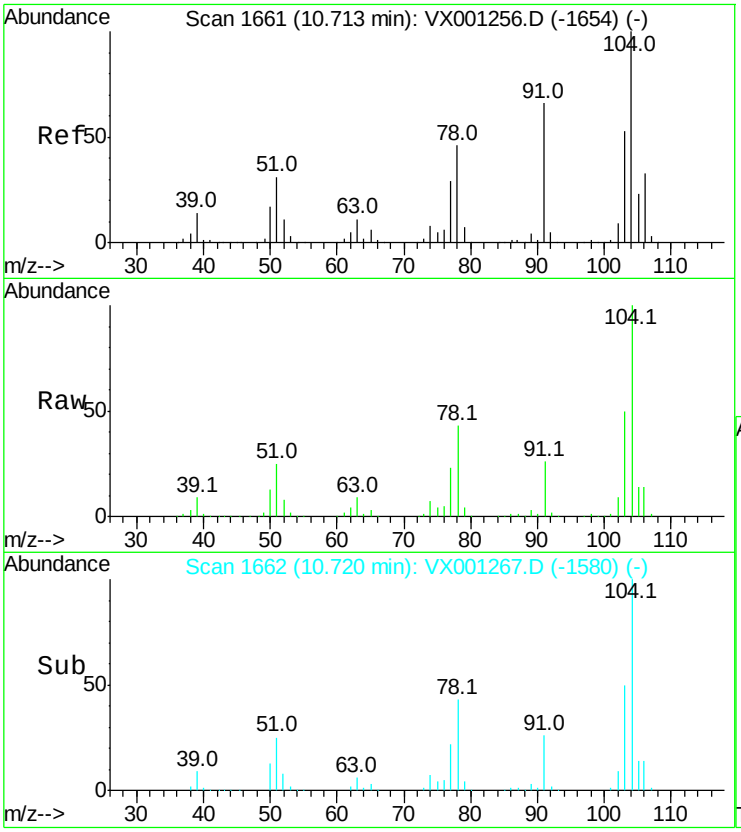


#68
o-Xylene
Concen: 19.127 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. -0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:106 Resp: 79895

Ion	Ratio	Lower	Upper
106	100		
91	210.0	105.6	316.8



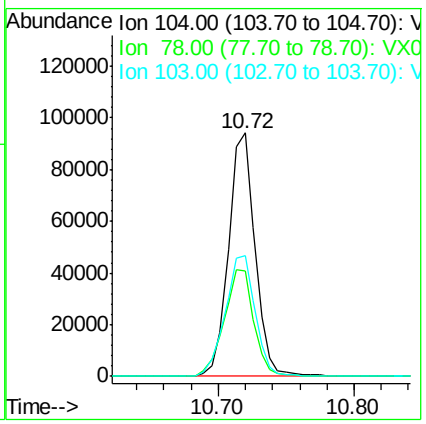


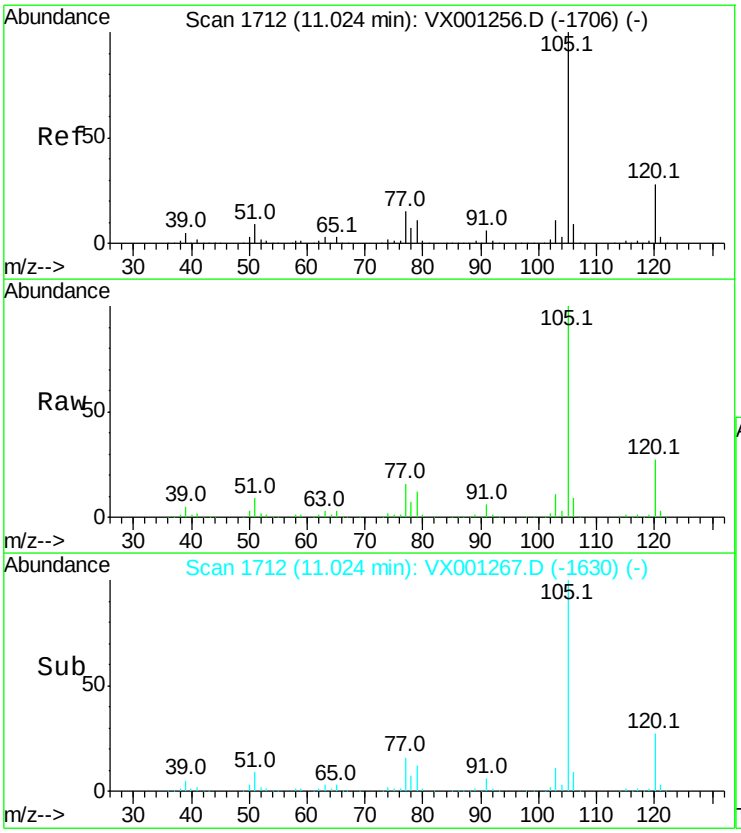
#69
Stvrene
Concen: 18.376 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:104 Resp: 127758

Ion	Ratio	Lower	Upper
104	100		
78	49.3	39.0	58.4
103	56.1	44.7	67.1

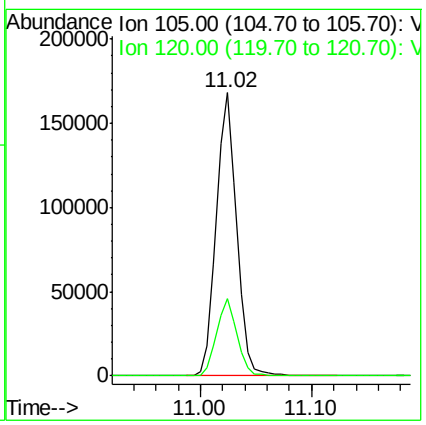


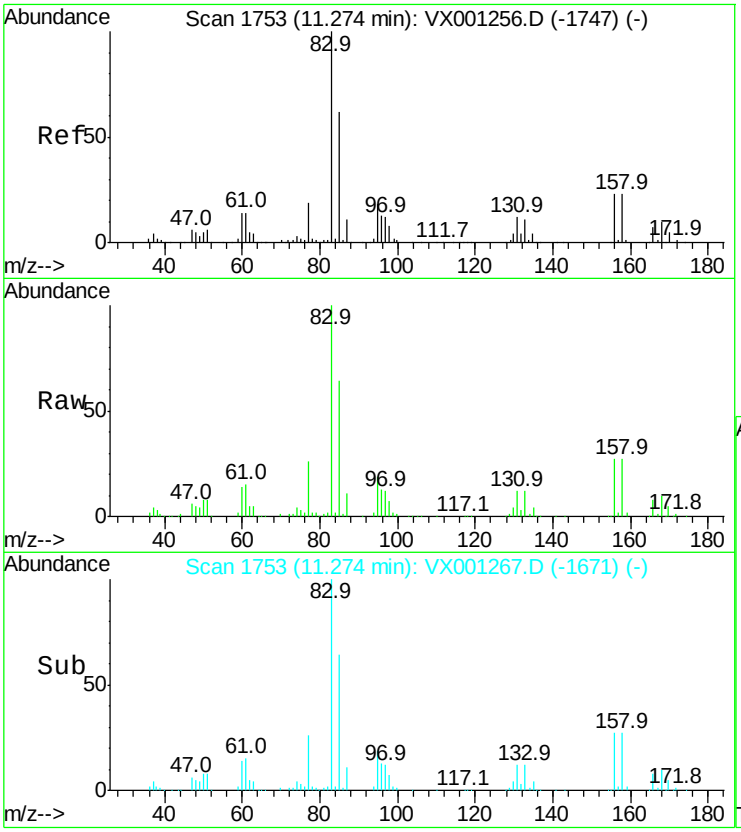


#70
Isopropylbenzene
Concen: 18.818 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:105 Resp: 213457

Ion	Ratio	Lower	Upper
105	100		
120	27.4	18.8	35.0



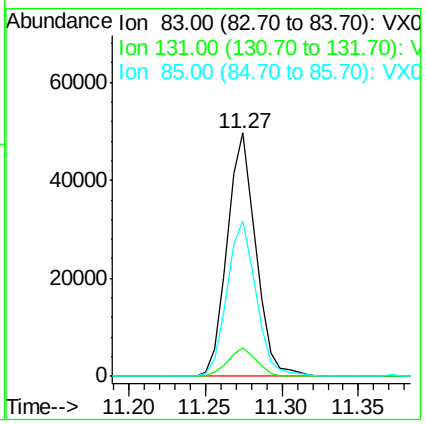


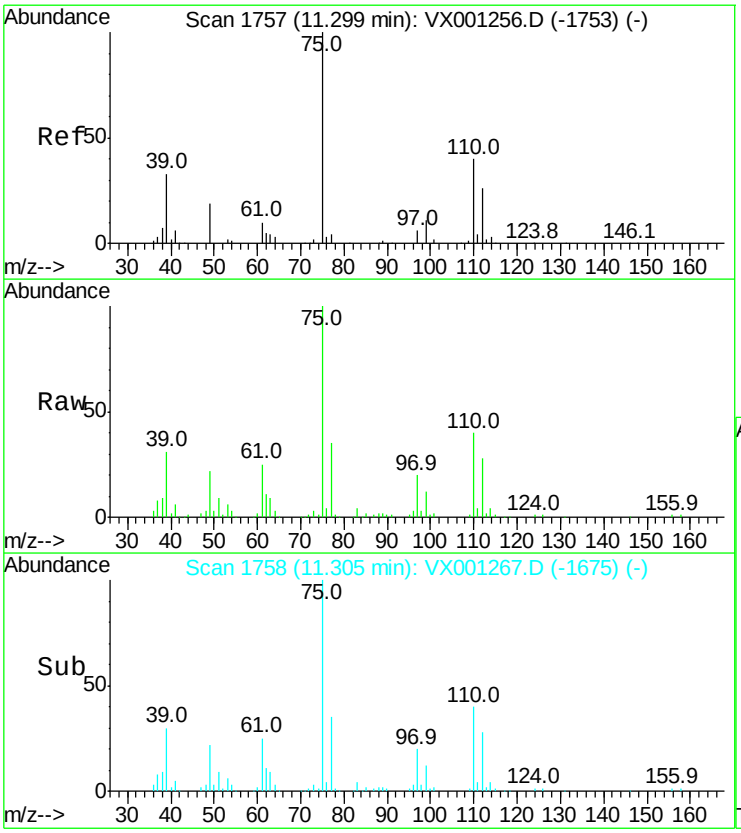
#71
1,1,2,2-Tetrachloroethane
Concen: 19.414 ug/l
RT: 11.27 min Scan# 1753
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 64593

Ion	Ratio	Lower	Upper
83	100		
131	11.7	5.3	16.1
85	64.5	32.5	97.5

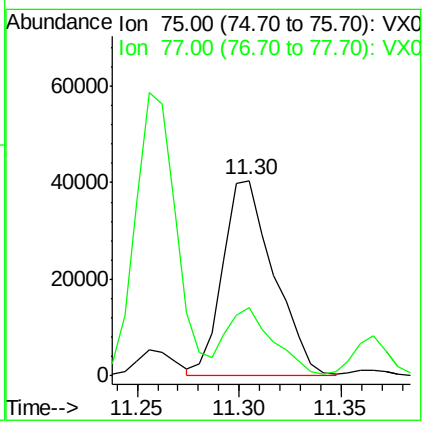


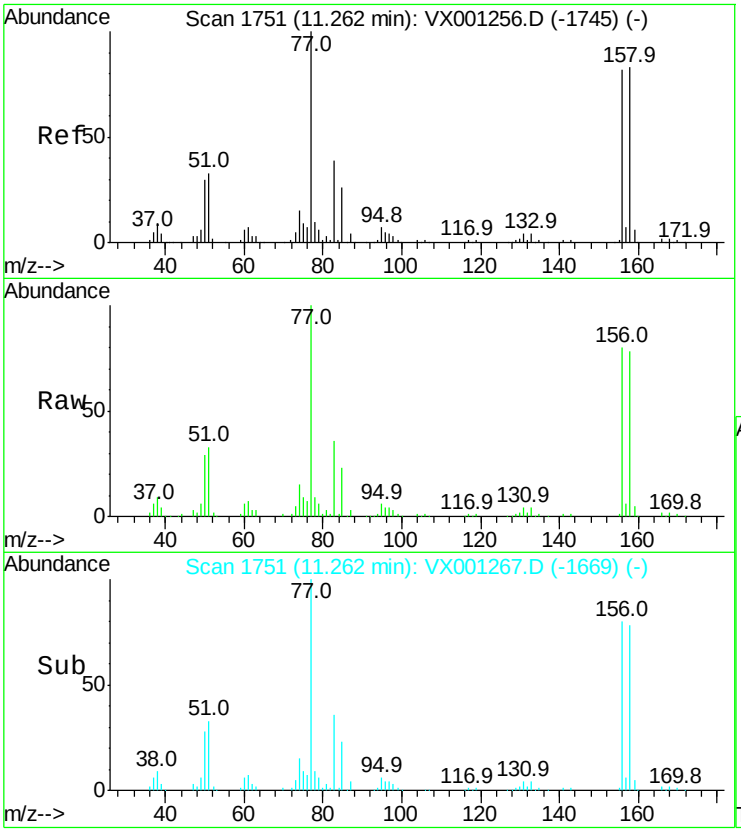


#72
1,2,3-Trichloropropane
Concen: 23.697 ug/l
RT: 11.30 min Scan# 1758
Delta R.T. 0.01 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 75 Resp: 70560

Ion	Ratio	Lower	Upper
75	100		
77	31.9	0.0	85.8



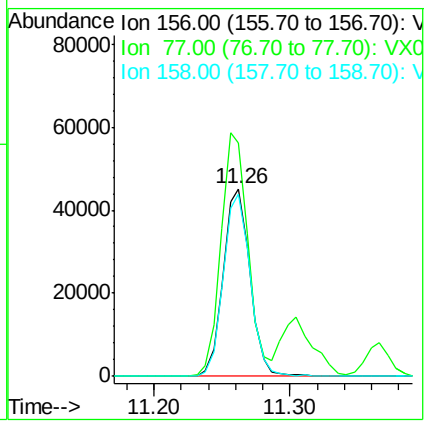


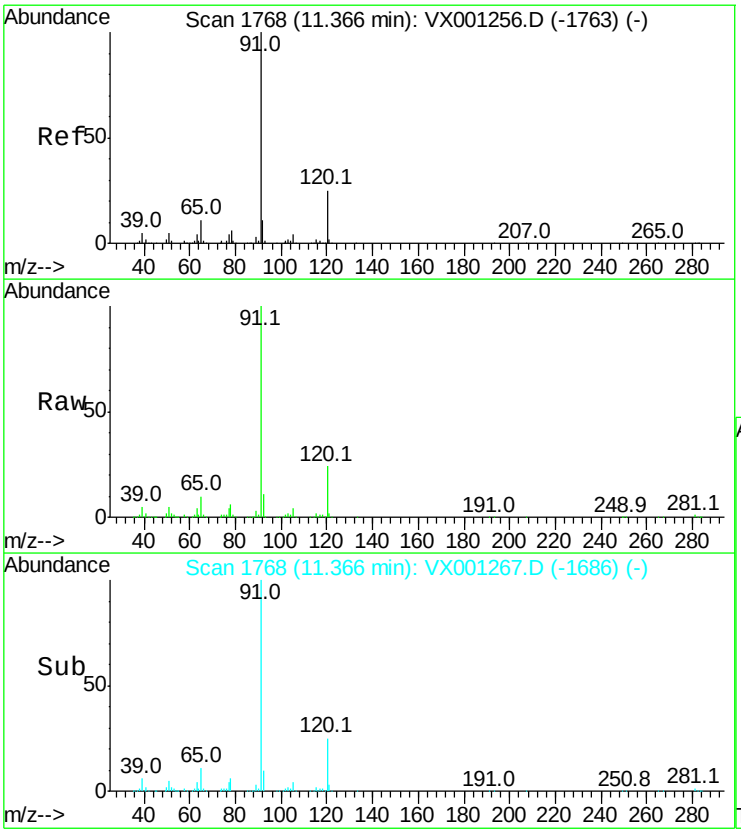
#73
Bromobenzene
Concen: 18.724 ug/l
RT: 11.26 min Scan# 1751
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 61723

Ion	Ratio	Lower	Upper
156	100		
77	131.4	0.0	280.2
158	97.2	0.0	197.2

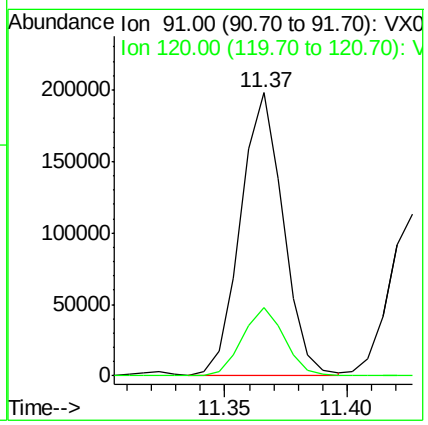


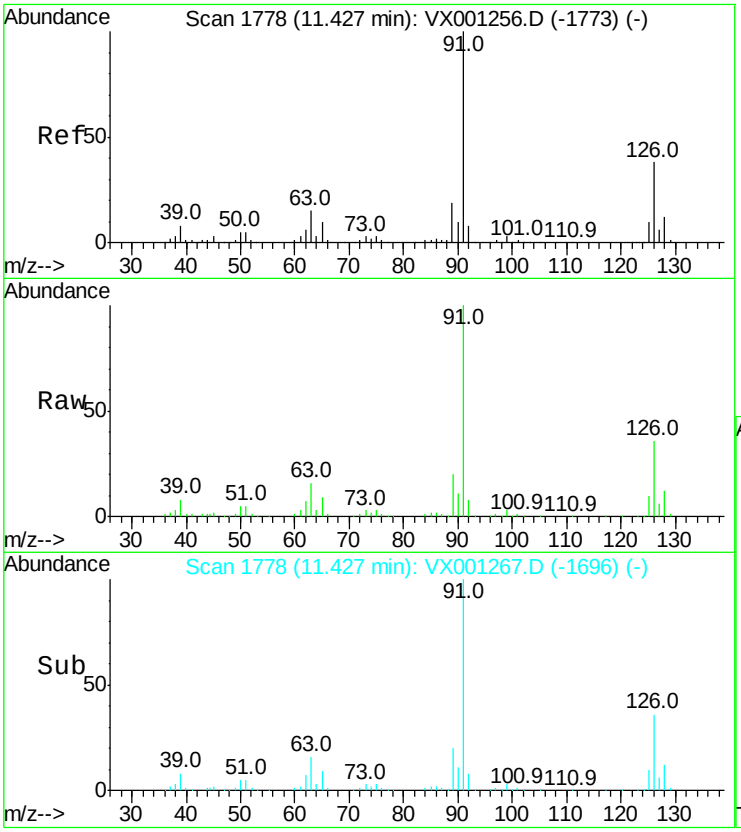


#74
n-propylbenzene
Concen: 18.765 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 91 Resp: 240423

Ion	Ratio	Lower	Upper
91	100		
120	24.0	0.0	47.4



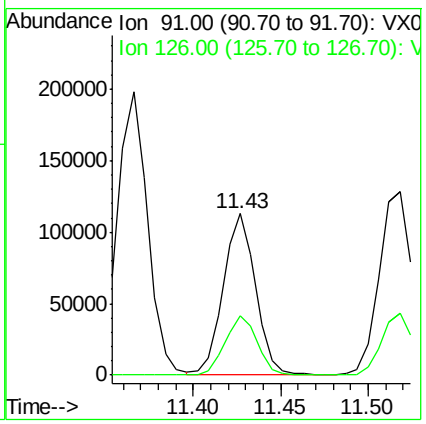


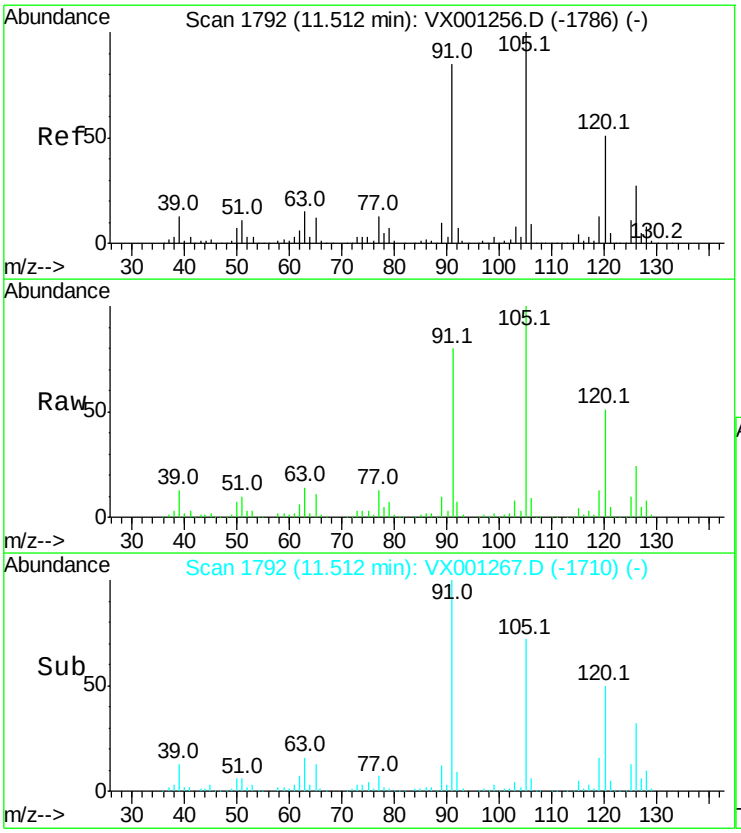
#75
2-Chlorotoluene
Concen: 18.847 ug/l
RT: 11.43 min Scan# 1778
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 145739

Ion	Ratio	Lower	Upper
91	100		
126	36.7	0.0	71.4

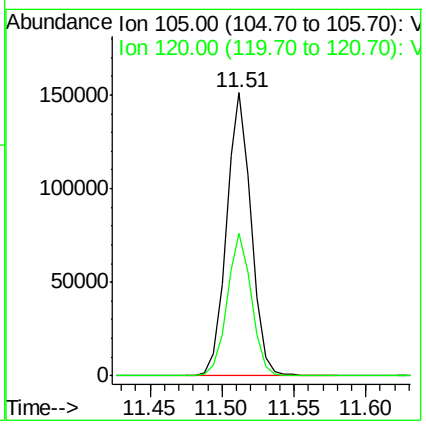


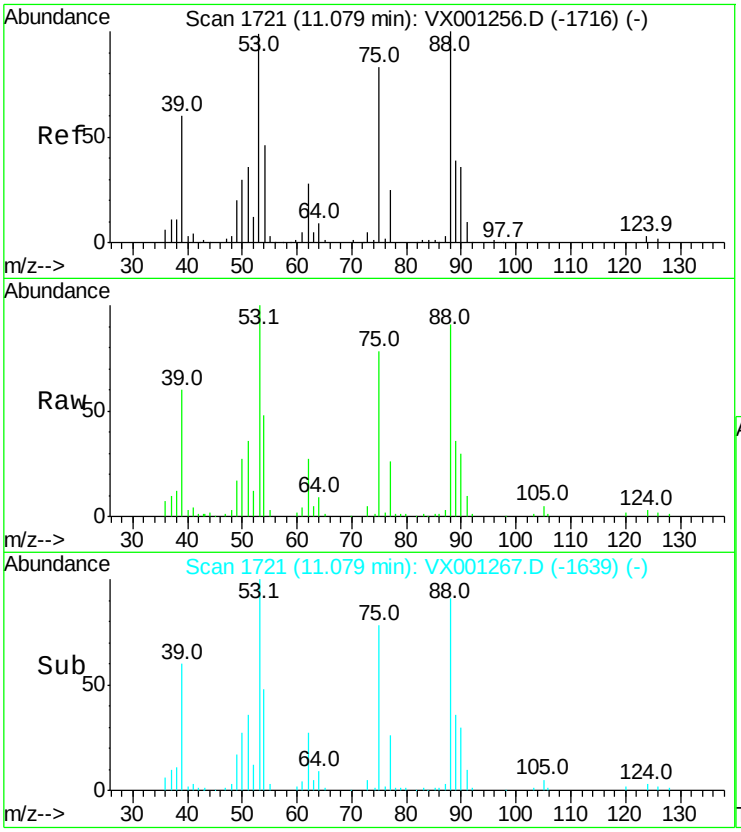


#76
1,3,5-Trimethylbenzene
Concen: 18.712 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:105 Resp: 180850

Ion	Ratio	Lower	Upper
105	100		
120	50.0	0.0	63.8



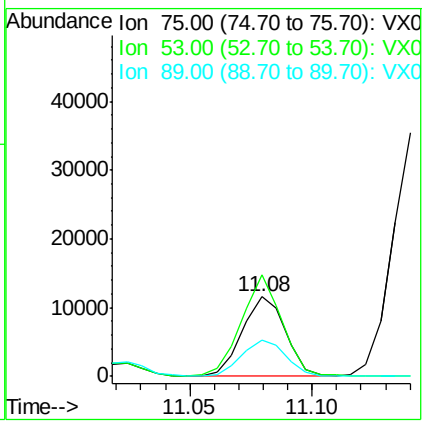


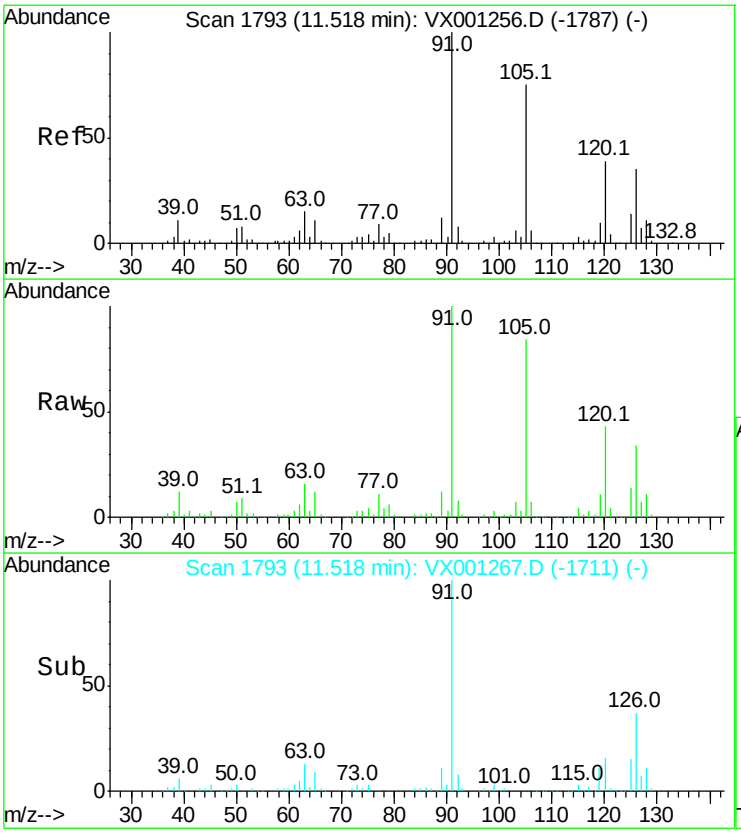
#77
t-1,4-Dichloro-2-butene
Concen: 16.083 ug/l
RT: 11.08 min Scan# 1721
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 14248

Ion	Ratio	Lower	Upper
75	100		
53	127.6	47.8	143.3
89	45.6	22.3	66.8

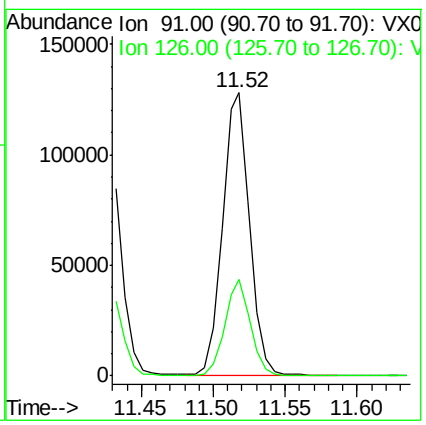


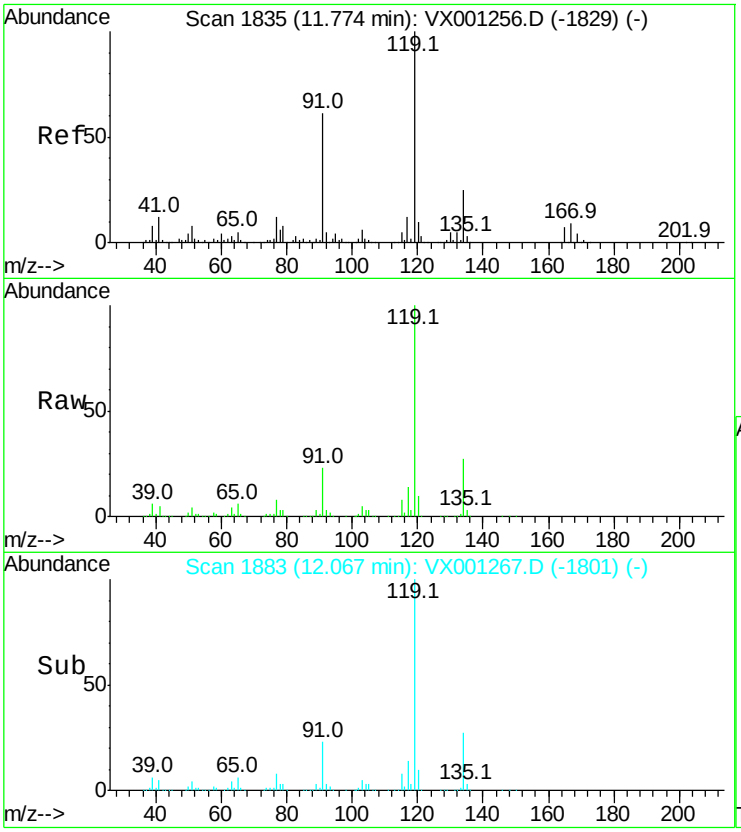


#78
4-Chlorotoluene
Concen: 18.373 ug/l
RT: 11.52 min Scan# 1793
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 91 Resp: 169449

Ion	Ratio	Lower	Upper
91	100		
126	32.2	0.0	63.4



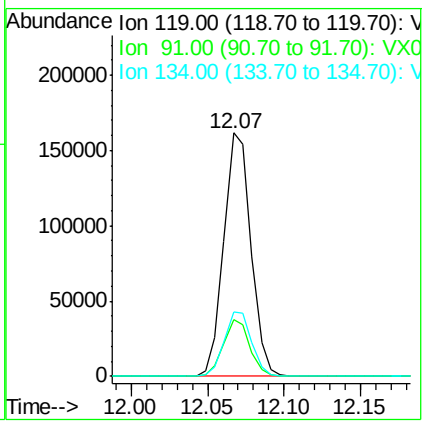


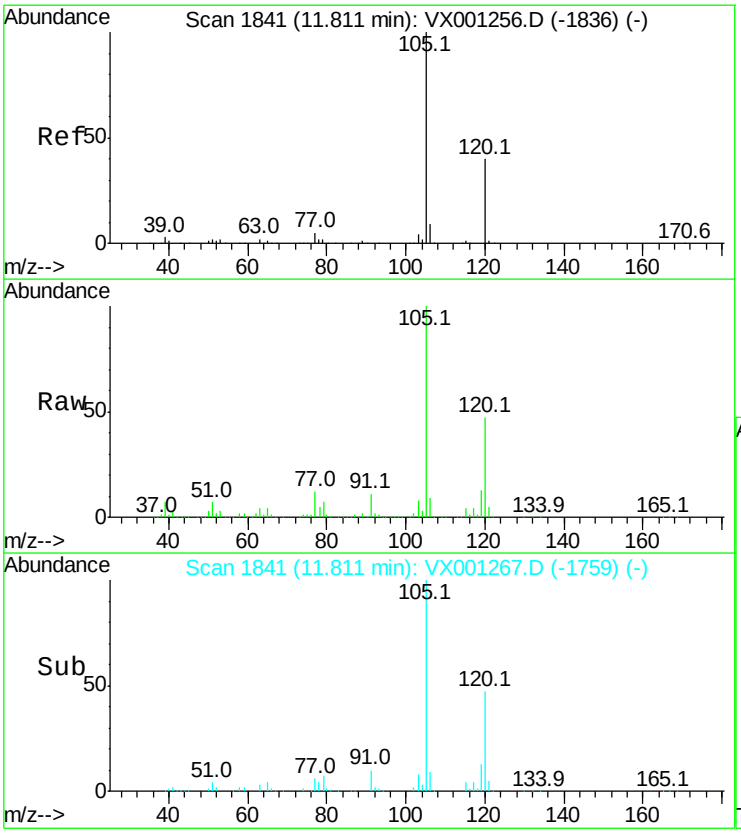
#79
tert-butylbenzene
Concen: 19.263 ug/l
RT: 12.07 min Scan# 1883
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 199222

Ion	Ratio	Lower	Upper
119	100		
91	22.8	0.0	51.6
134	26.9	0.0	60.2

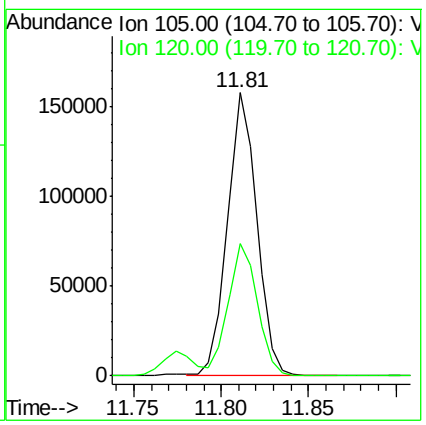


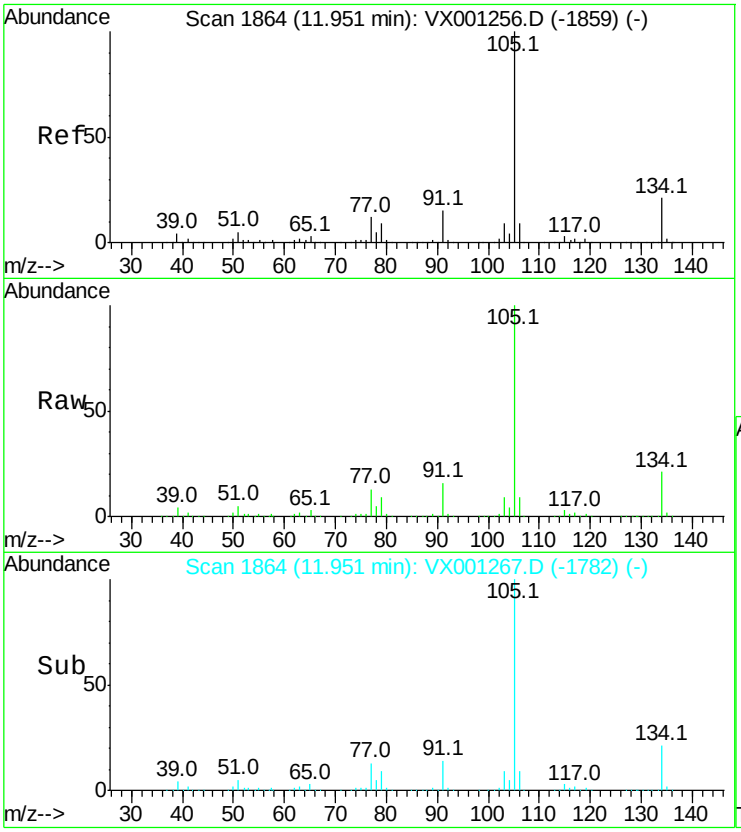


#80
1,2,4-Trimethylbenzene
Concen: 18.792 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:105 Resp: 184849

Ion	Ratio	Lower	Upper
105	100		
120	46.3	0.0	93.0



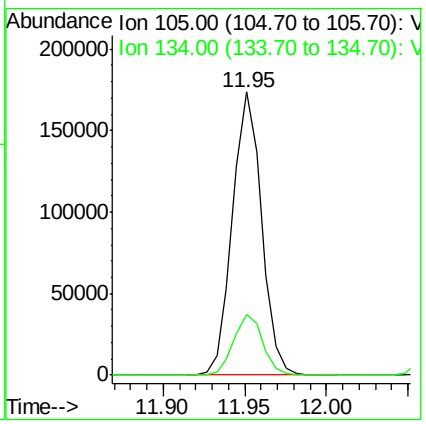


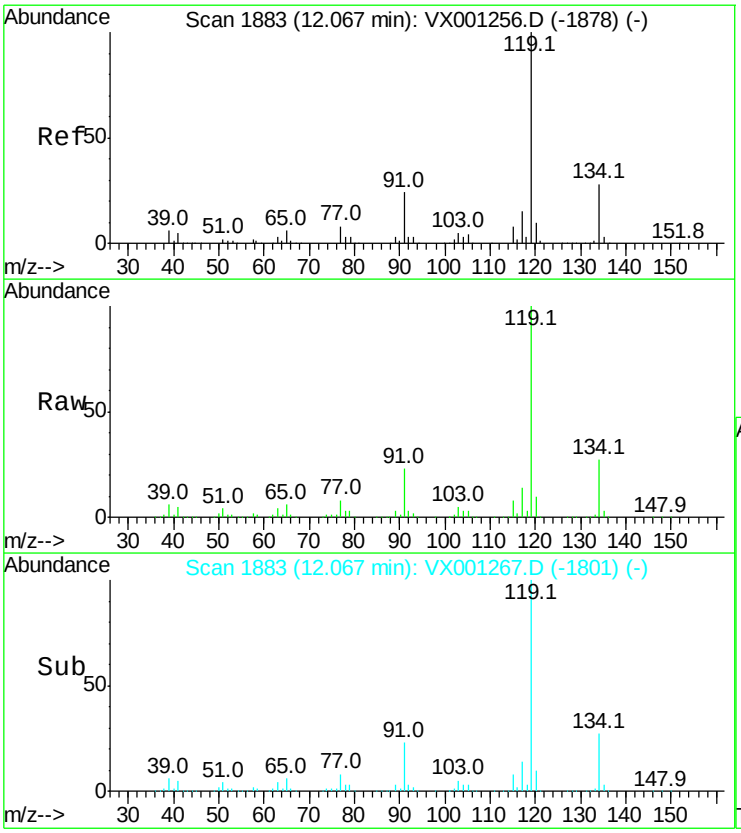
#81
sec-Butylbenzene
Concen: 19.189 ug/l
RT: 11.95 min Scan# 1864
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 215352

Ion	Ratio	Lower	Upper
105	100		
134	21.5	0.0	41.8

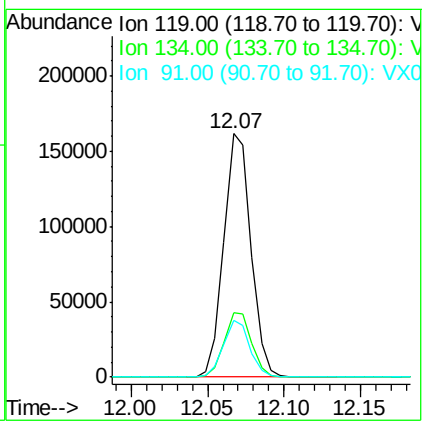


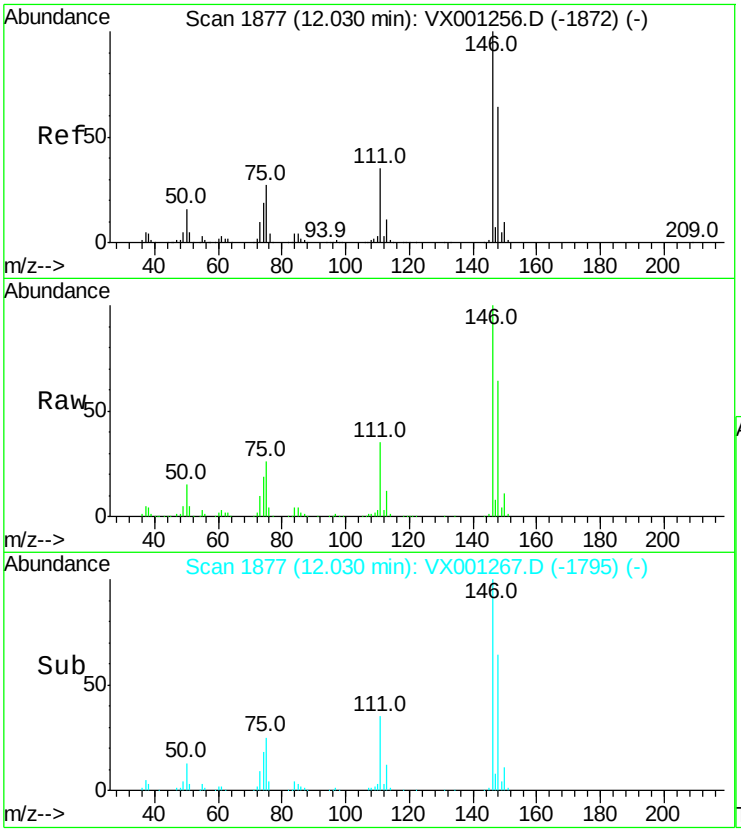


#82
p-Isopropyltoluene
Concen: 19.263 ug/l
RT: 12.07 min Scan# 1883
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:119 Resp: 199222

Ion	Ratio	Lower	Upper
119	100		
134	26.9	0.0	54.4
91	22.8	0.0	46.6



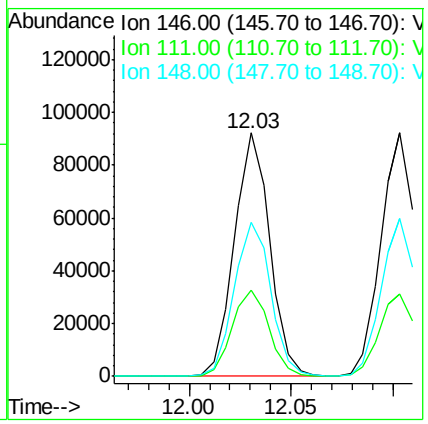


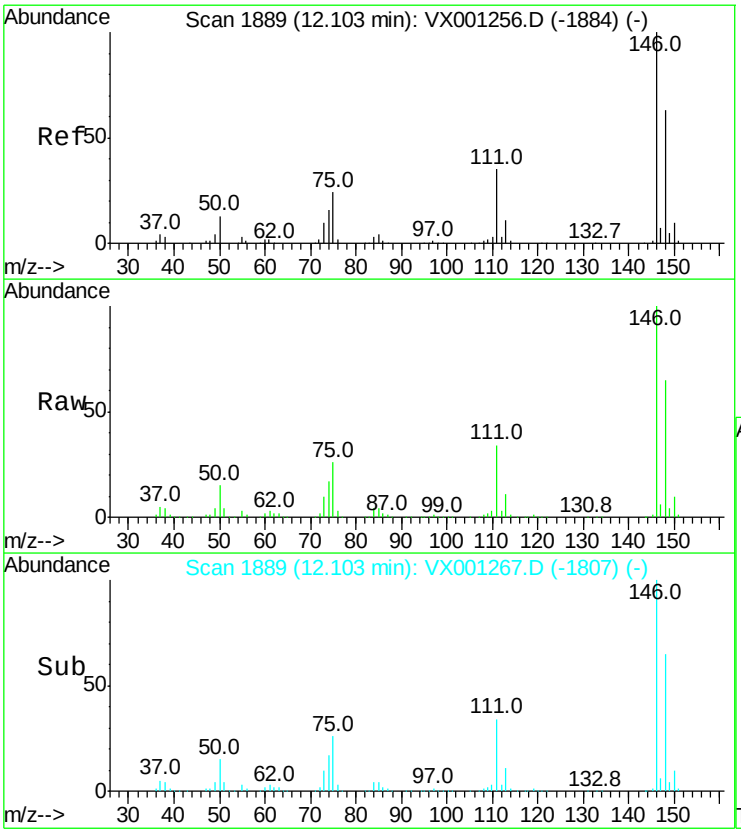
#83
1,3-Dichlorobenzene
Concen: 18.489 ug/l
RT: 12.03 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 111130

Ion	Ratio	Lower	Upper
146	100		
111	36.8	19.4	58.2
148	65.6	32.6	97.7

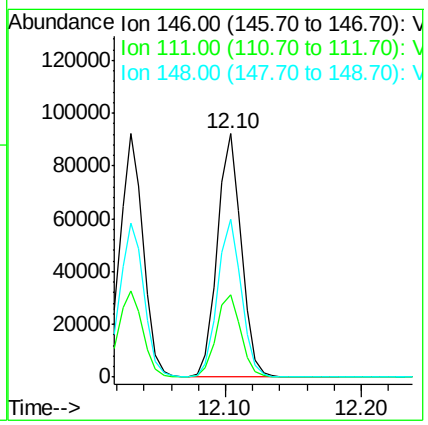


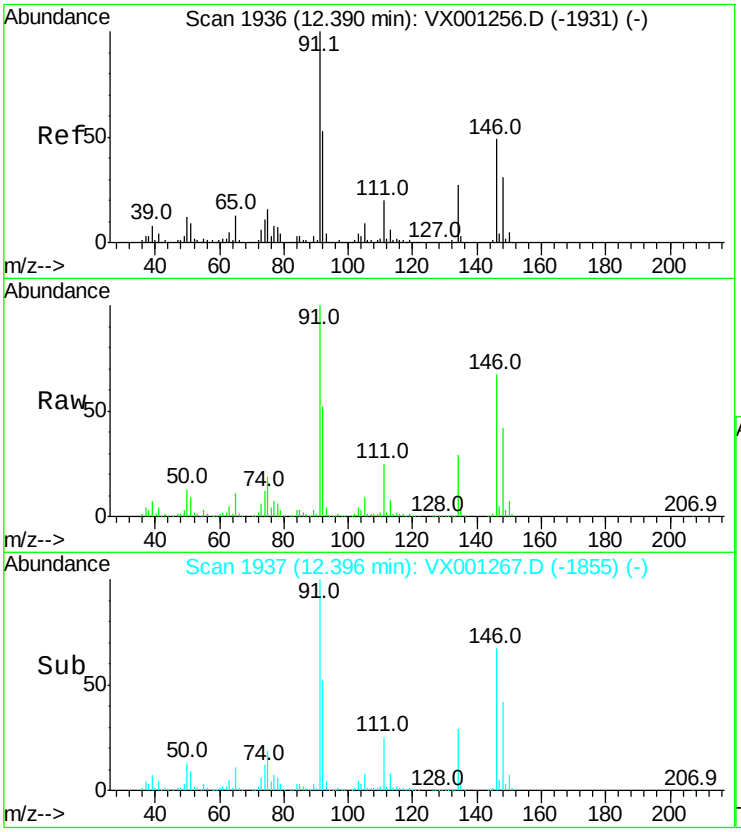


#84
1,4-Dichlorobenzene
Concen: 18.379 ug/l
RT: 12.10 min Scan# 1889
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:146 Resp: 112620

Ion	Ratio	Lower	Upper
146	100		
111	34.9	18.4	55.0
148	64.6	31.9	95.7



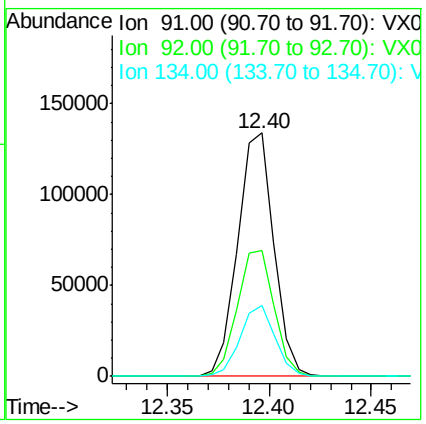


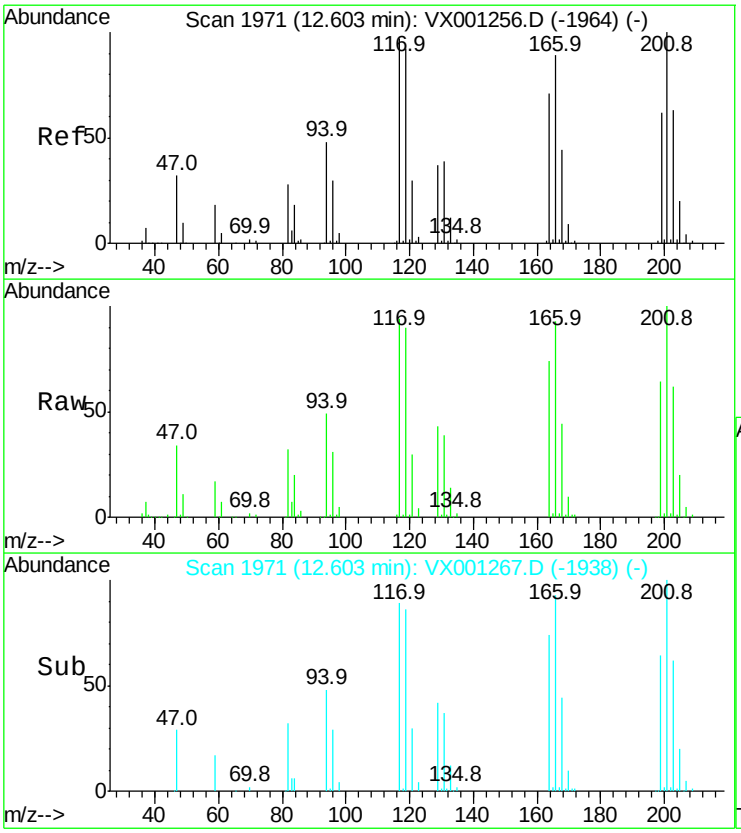
#85
n-Butylbenzene
Concen: 18.409 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 164628

Ion	Ratio	Lower	Upper
91	100		
92	52.8	0.0	102.0
134	28.1	0.0	54.2

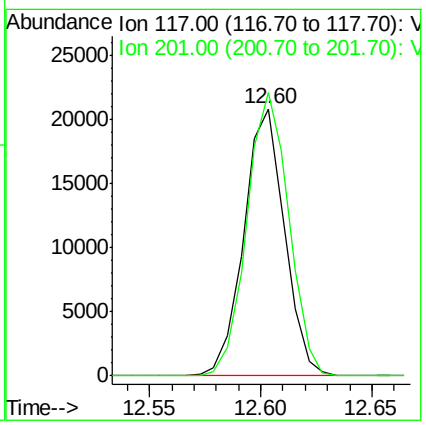


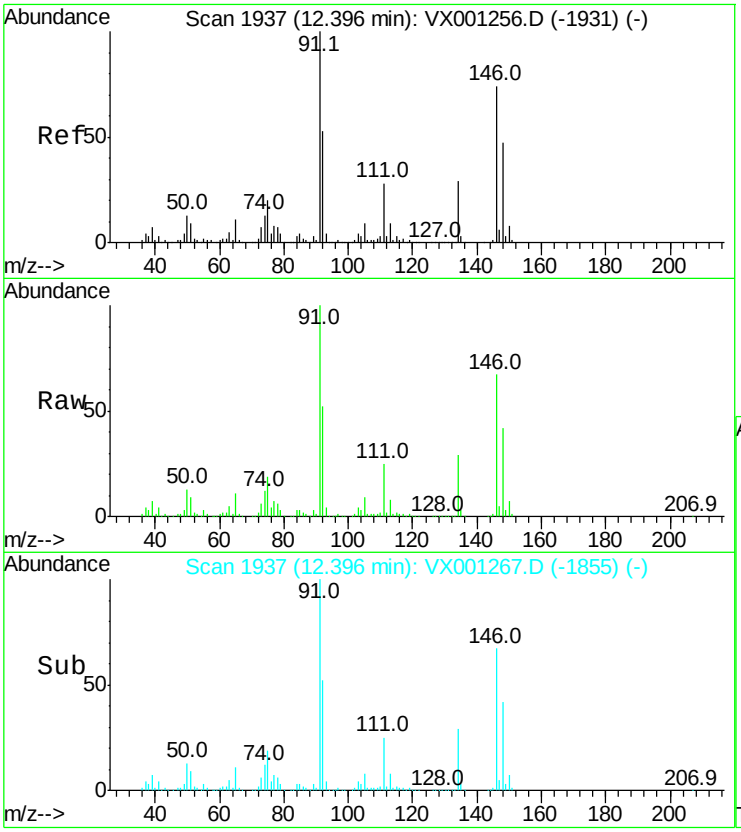


#86
Hexachloroethane
Concen: 16.829 ug/l
RT: 12.60 min Scan# 1971
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:117 Resp: 26602

Ion	Ratio	Lower	Upper
117	100		
201	108.7	38.9	116.6



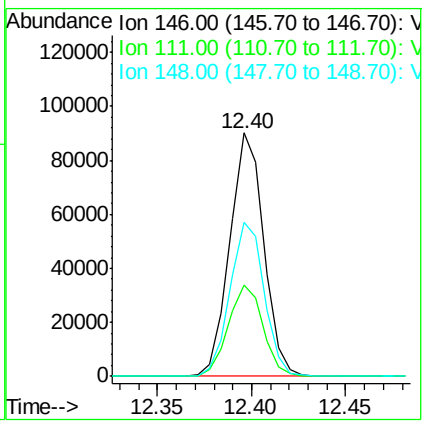


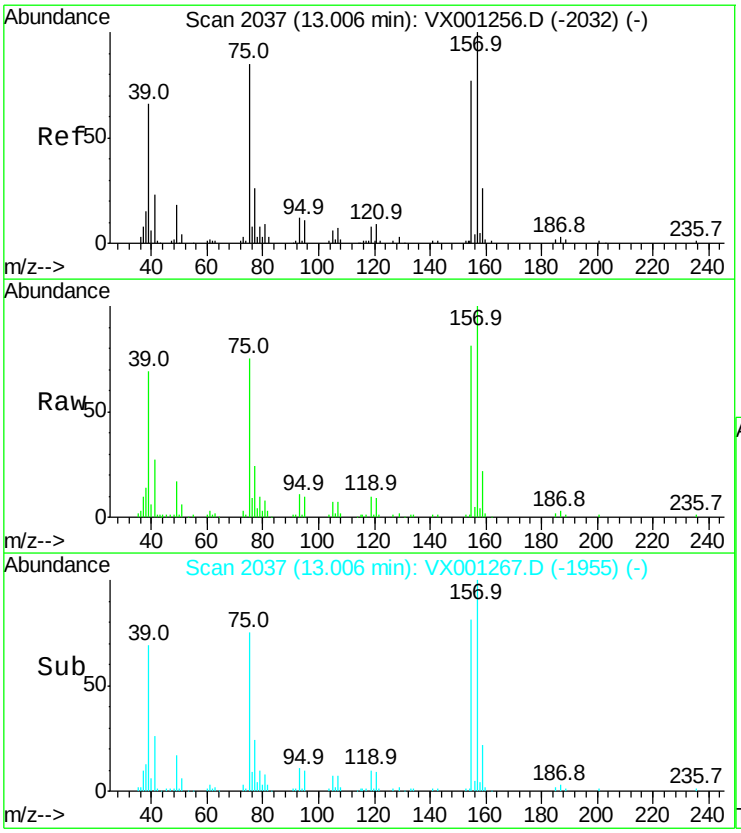
#87
1,2-Dichlorobenzene
Concen: 18.859 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 112714

Ion	Ratio	Lower	Upper
146	100		
111	38.4	20.0	60.0
148	63.7	31.6	95.0

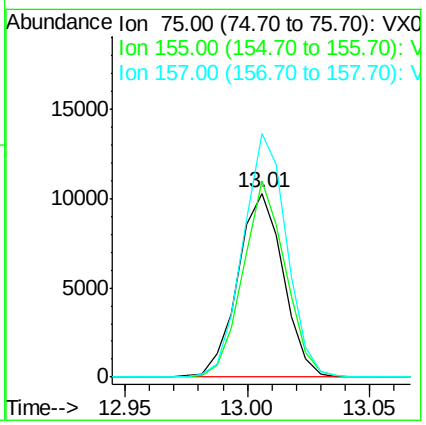


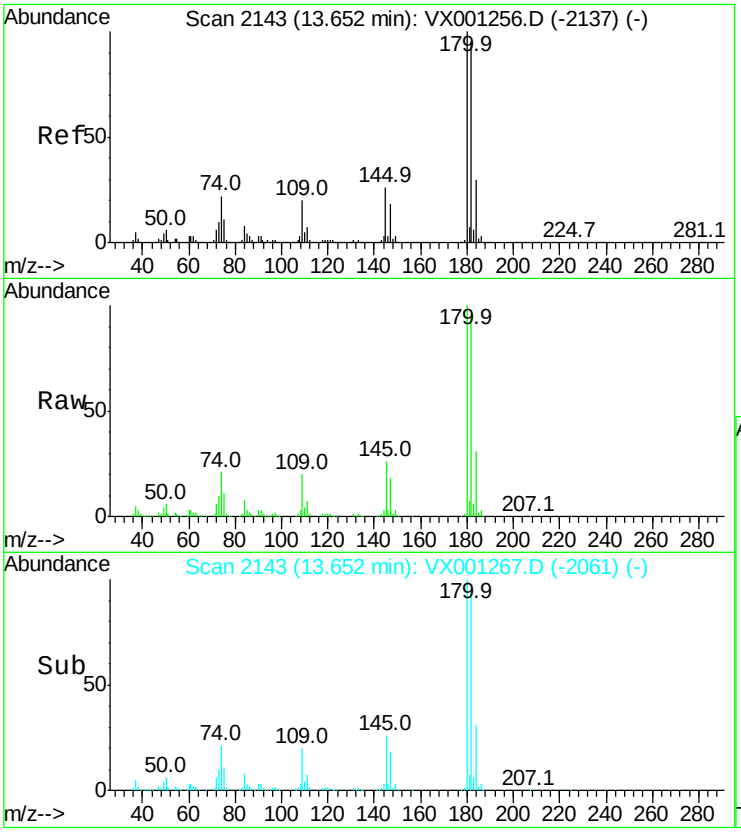


#88
1,2-Dibromo-3-Chloropropane
Concen: 19.185 ug/l
RT: 13.01 min Scan# 2037
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion: 75 Resp: 13340

Ion	Ratio	Lower	Upper
75	100		
155	99.7	75.1	112.7
157	127.5	99.0	148.4



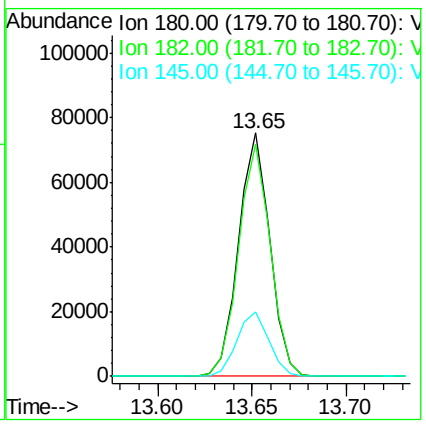


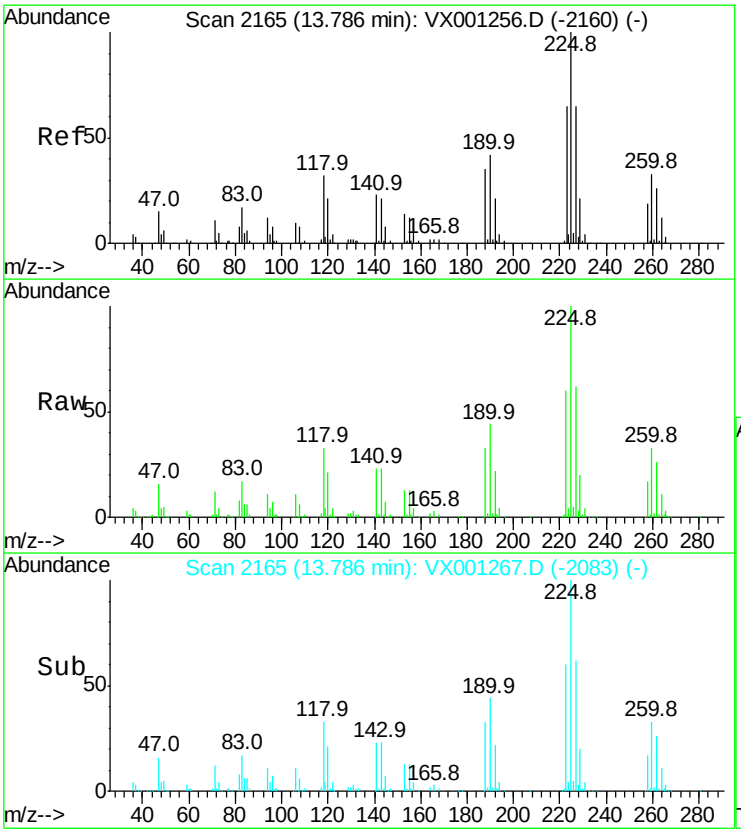
#89
1,2,4-Trichlorobenzene
Concen: 19.162 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 86774

Ion	Ratio	Lower	Upper
180	100		
182	96.5	76.3	114.5
145	27.2	24.6	37.0

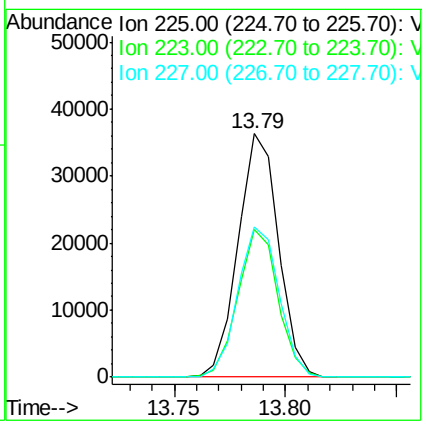


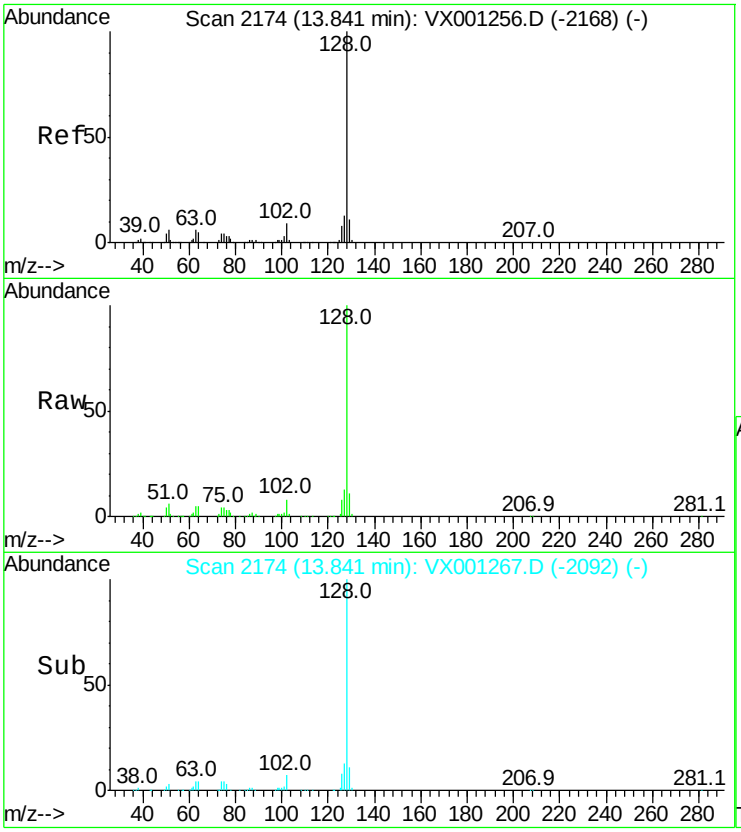


#90
Hexachlorobutadiene
Concen: 21.904 ug/l
RT: 13.79 min Scan# 2165
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:225 Resp: 46048

Ion	Ratio	Lower	Upper
225	100		
223	60.2	0.0	131.2
227	63.2	0.0	127.6



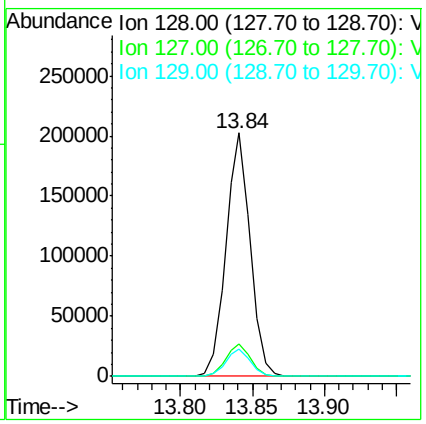


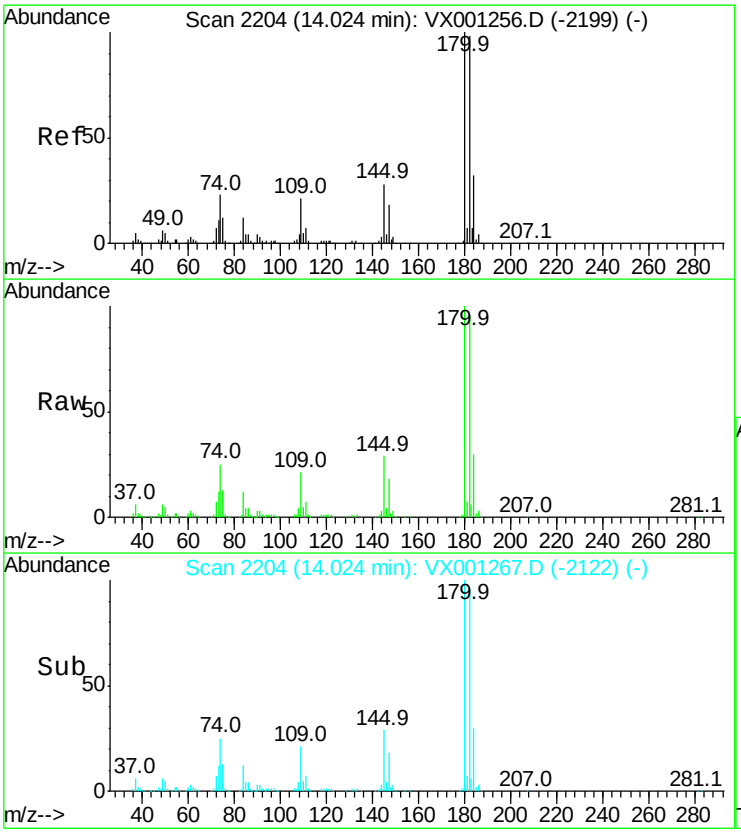
#91
Naphthalene
Concen: 20.331 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 238873

Ion	Ratio	Lower	Upper
128	100		
127	13.3	10.5	15.7
129	11.1	9.0	13.6





#92
1,2,3-Trichlorobenzene
Concen: 19.708 ug/l
RT: 14.02 min Scan# 2204
Delta R.T. 0.00 min
Lab File: VX001267.D
Acq: 30 Apr 2018 21:46

Tgt Ion:180 Resp: 88087

Ion	Ratio	Lower	Upper
180	100		
182	96.5	0.0	188.6
145	28.6	0.0	65.8