Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070318\
Data File : VX003163.D
Acq On : 03 Jul 2018 21:40
Operator : JC/MD
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jul 04 03:20:18 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	263718	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	364933	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	350622	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	228887	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	175517	48.15	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.30%			
35) Dibromofluoromethane	5.51	113	148926	51.53	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.06%			
50) Toluene-d8	8.72	98	527369	49.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.94%			
62) 4-Bromofluorobenzene	11.14	95	204115	50.15	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.30%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	136696	58.10	ug/l	98
3) Chloromethane	1.32	50	145221	59.63	ug/l	99
4) Vinyl Chloride	1.40	62	162740	54.57	ug/l	98
5) Bromomethane	1.64	94	53840	38.02	ug/l	99
6) Chloroethane	1.71	64	100260	57.62	ug/l	97
7) Trichlorofluoromethane	1.92	101	250688	49.83	ug/l	97
8) Diethyl Ether	2.19	74	95603	52.27	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.38	101	147006	50.43	ug/l	97
10) Methyl Iodide	2.51	142	137571	46.97	ug/l	96
11) Tert butyl alcohol	3.09	59	191755	264.08	ug/l	99
12) 1,1-Dichloroethene	2.37	96	133070	51.16	ug/l	91
13) Acrolein	2.30	56	59812	150.29	ug/l	100
14) Allyl chloride	2.73	41	258184	50.36	ug/l	95
15) Acrylonitrile	3.15	53	427600	275.69	ug/l	99
16) Acetone	2.45	43	387634	256.79	ug/l	95
17) Carbon Disulfide	2.57	76	360043	51.96	ug/l	98
18) Methyl Acetate	2.78	43	220471	52.24	ug/l	99
19) Methyl tert-butyl Ether	3.21	73	473739	50.67	ug/l	99
20) Methylene Chloride	2.85	84	158994	54.12	ug/l	93
21) trans-1,2-Dichloroethene	3.17	96	143061	50.50	ug/l	94
22) Diisopropyl ether	3.88	45	493591	50.37	ug/l	99
23) Vinyl Acetate	3.83	43	2177827	262.44	ug/l	98
24) 1,1-Dichloroethane	3.70	63	269938	50.68	ug/l	99
25) 2-Butanone	4.72	43	636507	284.12	ug/l	97
26) 2,2-Dichloropropane	4.59	77	160174	36.98	ug/l	96
27) cis-1,2-Dichloroethene	4.60	96	167902	52.86	ug/l	94
28) Bromochloromethane	5.03	49	130125	51.04	ug/l	90
29) Tetrahydrofuran	5.17	42	408246	284.16	ug/l	96
30) Chloroform	5.22	83	291473	53.32	ug/l	99
31) Cyclohexane	5.57	56	242754	53.10	ug/l	96
32) 1,1,1-Trichloroethane	5.50	97	257152	53.47	ug/l	98
36) 1,1-Dichloropropene	5.80	75	209929	52.46	ug/l	99
37) Ethyl Acetate	4.87	43	243796	56.58	ug/l	99
38) Carbon Tetrachloride	5.79	117	234978	53.51	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070318\
Data File : VX003163.D
Acq On : 03 Jul 2018 21:40
Operator : JC/MD
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jul 04 03:20:18 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	243311	52.20	ug/l		99
40) Benzene	6.15	78	637456	54.82	ug/l		99
41) Methacrylonitrile	5.07	41	137149	55.27	ug/l		98
42) 1,2-Dichloroethane	6.20	62	237726	50.61	ug/l		99
43) Isopropyl Acetate	6.48	43	387057	53.56	ug/l		98
44) Trichloroethene	7.22	130	183914	53.05	ug/l		99
45) 1,2-Dichloropropane	7.52	63	163768	53.09	ug/l		100
46) Dibromomethane	7.66	93	113725	53.13	ug/l		96
47) Bromodichloromethane	7.90	83	217259	54.90	ug/l		98
48) Methyl methacrylate	7.79	41	203856	54.75	ug/l		94
49) 1,4-Dioxane	7.76	88	86984	1200.70	ug/l		98
51) 4-Methyl-2-Pentanone	8.66	43	1279758	283.05	ug/l		97
52) Toluene	8.79	92	408566	54.85	ug/l		98
53) t-1,3-Dichloropropene	8.44	75	244113	54.47	ug/l		99
54) cis-1,3-Dichloropropene	9.05	75	224428	52.04	ug/l		94
55) 1,1,2-Trichloroethane	9.22	97	168467	55.04	ug/l		97
56) Ethyl methacrylate	9.19	69	257036	57.46	ug/l		92
57) 1,3-Dichloropropane	9.38	76	274861	54.67	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.32	63	574991	266.42	ug/l		97
59) 2-Hexanone	9.50	43	987857	287.48	ug/l		96
60) Dibromochloromethane	9.59	129	183600	56.98	ug/l		100
61) 1,2-Dibromoethane	9.68	107	180178	56.12	ug/l		100
64) Tetrachloroethene	9.34	164	213378	54.73	ug/l		98
65) Chlorobenzene	10.14	112	469474	52.72	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.23	131	176892	54.68	ug/l		100
67) Ethyl Benzene	10.26	91	791198	53.78	ug/l		100
68) m/p-Xylenes	10.36	106	620680	109.47	ug/l		97
69) o-Xylene	10.70	106	302104	54.72	ug/l		98
70) Styrene	10.71	104	508192	56.65	ug/l		99
71) Bromoform	10.86	173	147786	50.51	ug/l		100
73) Isopropylbenzene	11.02	105	817872	53.12	ug/l		99
74) N-amyl acetate	6.48	43	387057	51.37	ug/l	#	98
75) 1,1,2,2-Tetrachloroethane	11.27	83	259070	54.62	ug/l		99
76) 1,2,3-Trichloropropane	11.30	75	287606	69.37	ug/l		80
77) Bromobenzene	11.26	156	230186	52.49	ug/l		96
78) n-propylbenzene	11.37	91	924908	52.77	ug/l		99
79) 2-Chlorotoluene	11.43	91	547100	51.56	ug/l		98
80) 1,3,5-Trimethylbenzene	11.51	105	690473	53.24	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.08	75	64970	45.77	ug/l		97
82) 4-Chlorotoluene	11.51	91	645696	51.40	ug/l		98
83) tert-Butylbenzene	11.77	119	677138	52.98	ug/l		97
84) 1,2,4-Trimethylbenzene	11.81	105	709298	52.79	ug/l		98
85) sec-Butylbenzene	11.95	105	807285	52.07	ug/l		98
86) p-Isopropyltoluene	12.07	119	740080	53.09	ug/l		98
87) 1,3-Dichlorobenzene	12.03	146	418159	52.21	ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	419737	50.93	ug/l		99
89) n-Butylbenzene	12.39	91	603601	49.75	ug/l		99
90) Hexachloroethane	12.60	117	111205	53.63	ug/l		97
91) 1,2-Dichlorobenzene	12.40	146	420749	52.05	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	13.01	75	58448	54.81	ug/l		92

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070318\
Data File : VX003163.D
Acq On : 03 Jul 2018 21:40
Operator : JC/MD
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jul 04 03:20:18 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	307491	52.27	ug/l	99
94) Hexachlorobutadiene	13.79	225	149137	50.83	ug/l	99
95) Naphthalene	13.84	128	896836	57.24	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	321533	54.72	ug/l	100

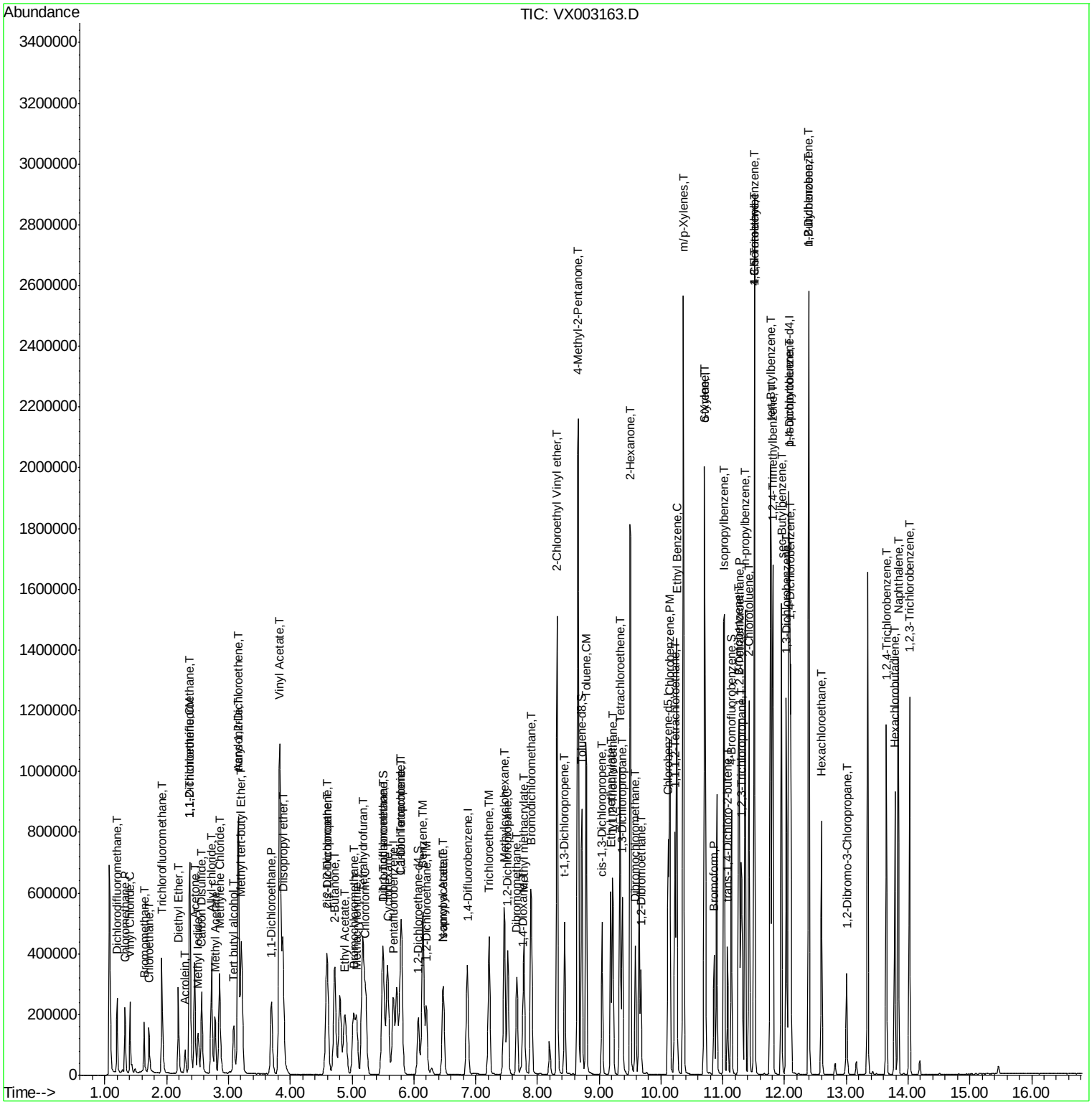
(#) = qualifier out of range (m) = manual integration (+) = signals summed

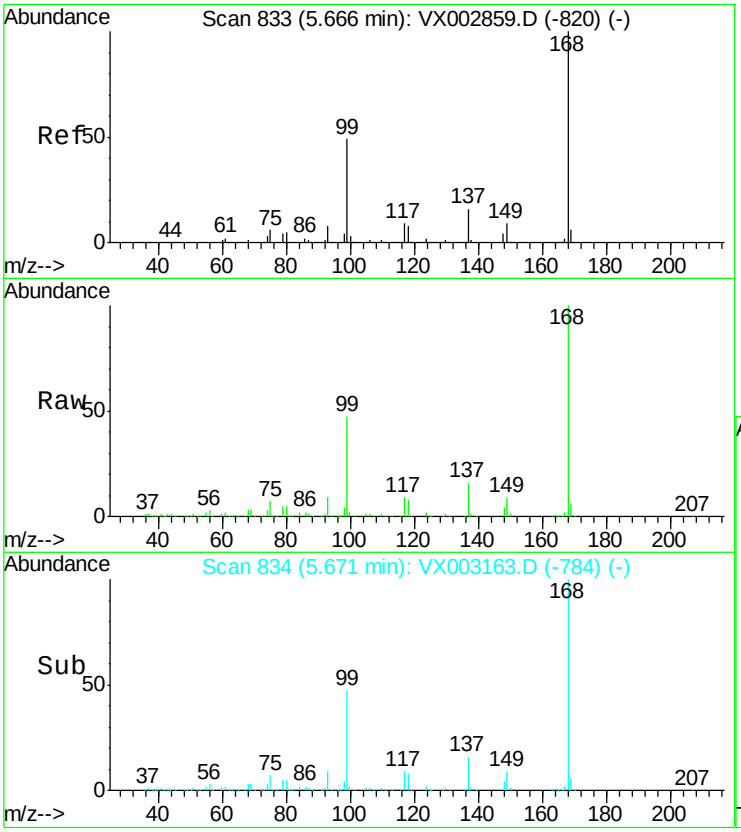
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070318\
Data File : VX003163.D
Acq On : 03 Jul 2018 21:40
Operator : JC/MD
Sample : VSTDCCC050EC
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jul 04 03:20:18 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration



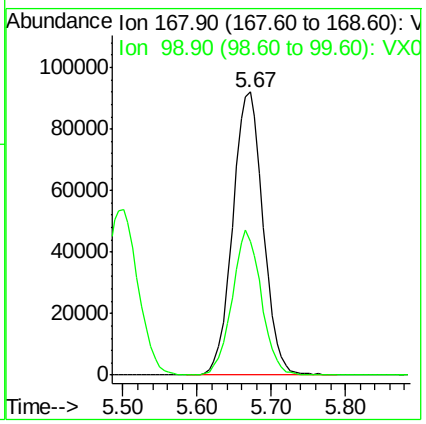


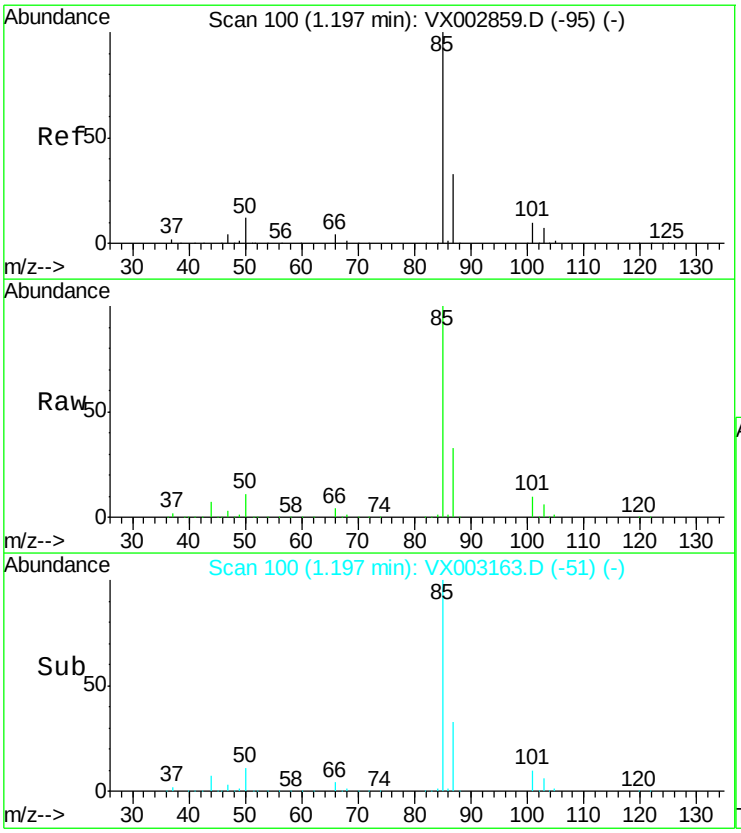
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 834
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 263718

Ion	Ratio	Lower	Upper
168	100		
99	47.2	39.3	58.9

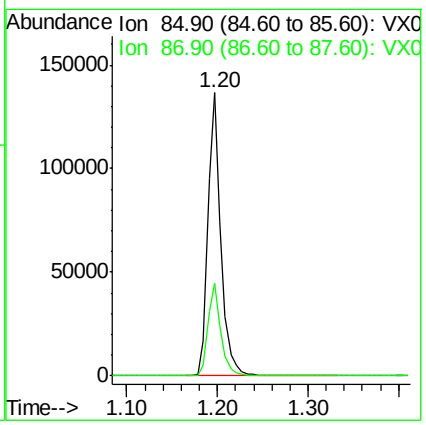


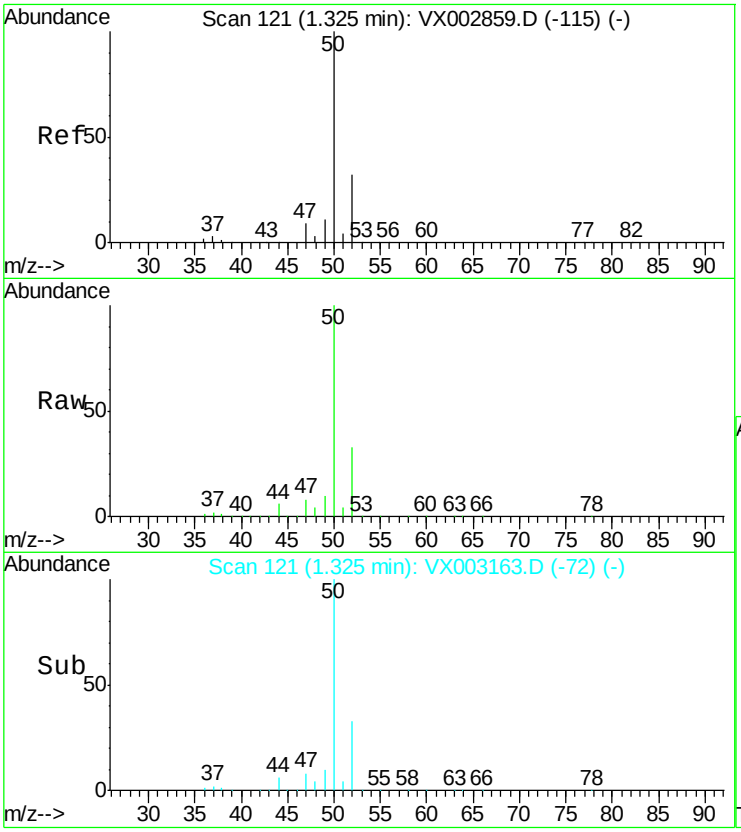


#2
Dichlorodifluoromethane
Concen: 58.10 ug/l
RT: 1.20 min Scan# 100
Delta R.T. 0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 85 Resp: 136696

Ion	Ratio	Lower	Upper
85	100		
87	32.9	16.0	47.9



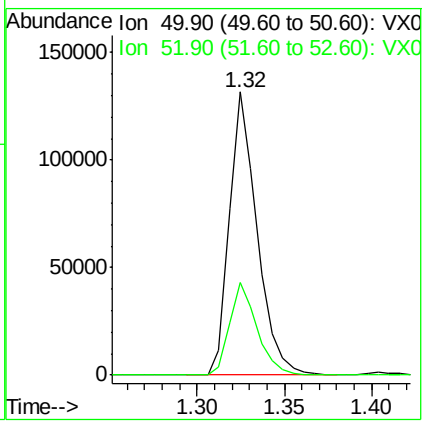


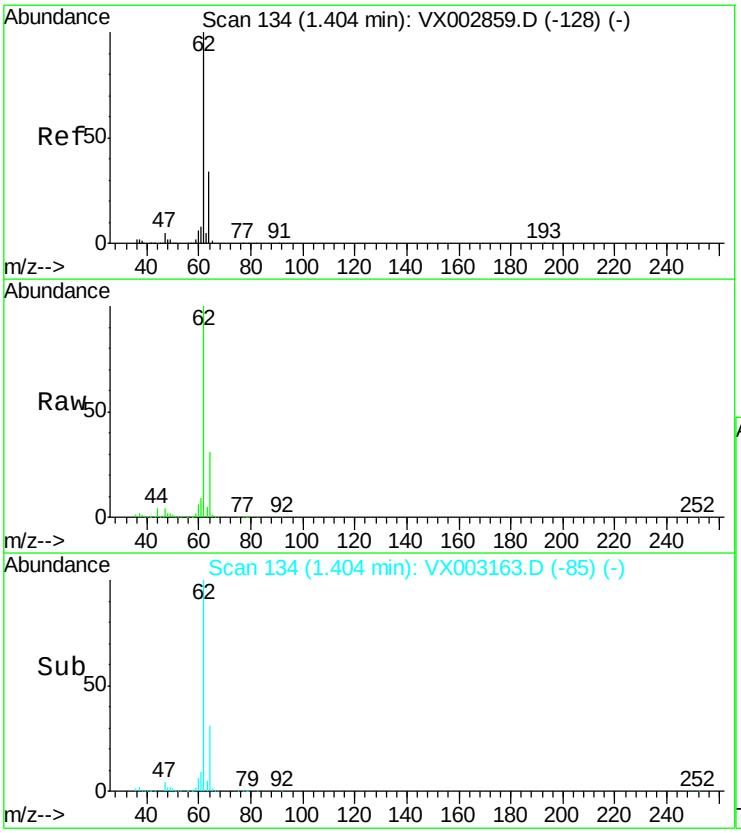
#3
Chloromethane
Concen: 59.63 ug/l
RT: 1.32 min Scan# 121
Delta R.T. 0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 145221

Ion	Ratio	Lower	Upper
50	100		
52	32.9	25.7	38.5

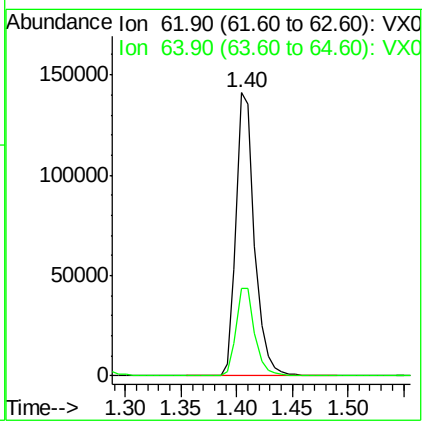


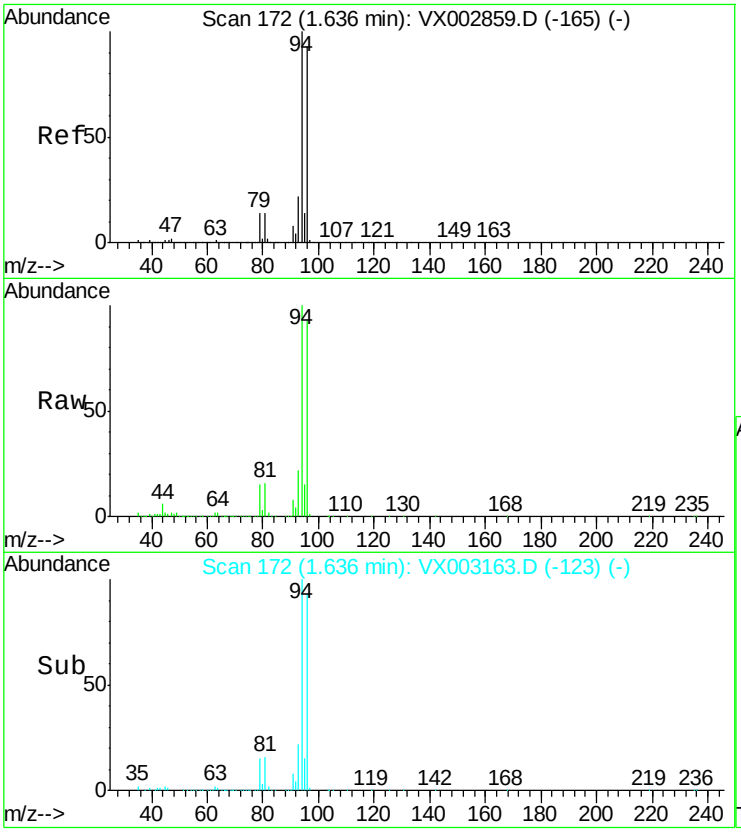


#4
Vinyl Chloride
Concen: 54.57 ug/l
RT: 1.40 min Scan# 134
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 62 Resp: 162740

Ion	Ratio	Lower	Upper
62	100		
64	30.8	25.4	38.2



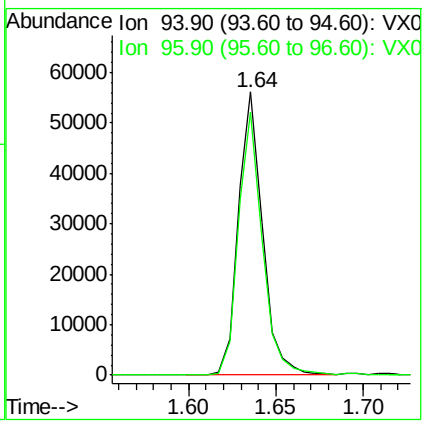


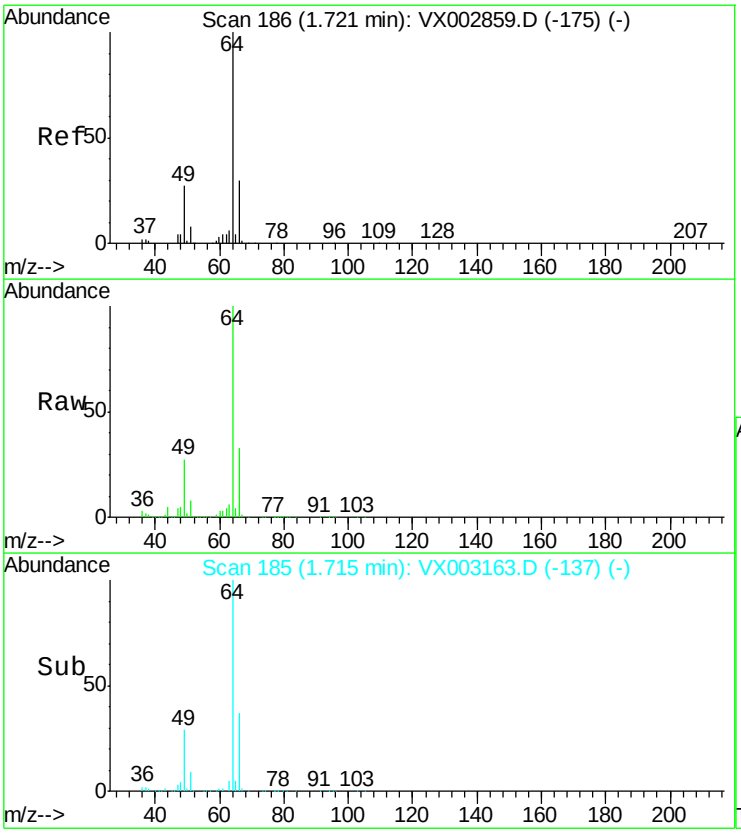
#5
Bromomethane
Concen: 38.02 ug/l
RT: 1.64 min Scan# 172
Delta R.T. 0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 53840

Ion	Ratio	Lower	Upper
94	100		
96	92.6	74.9	112.3

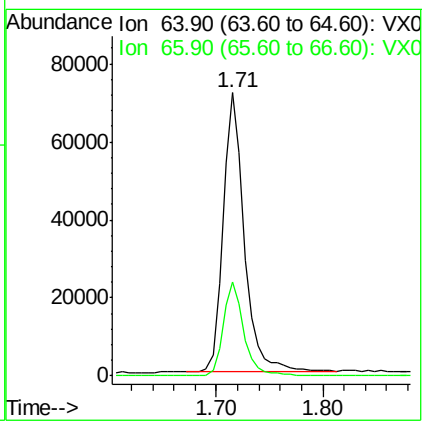


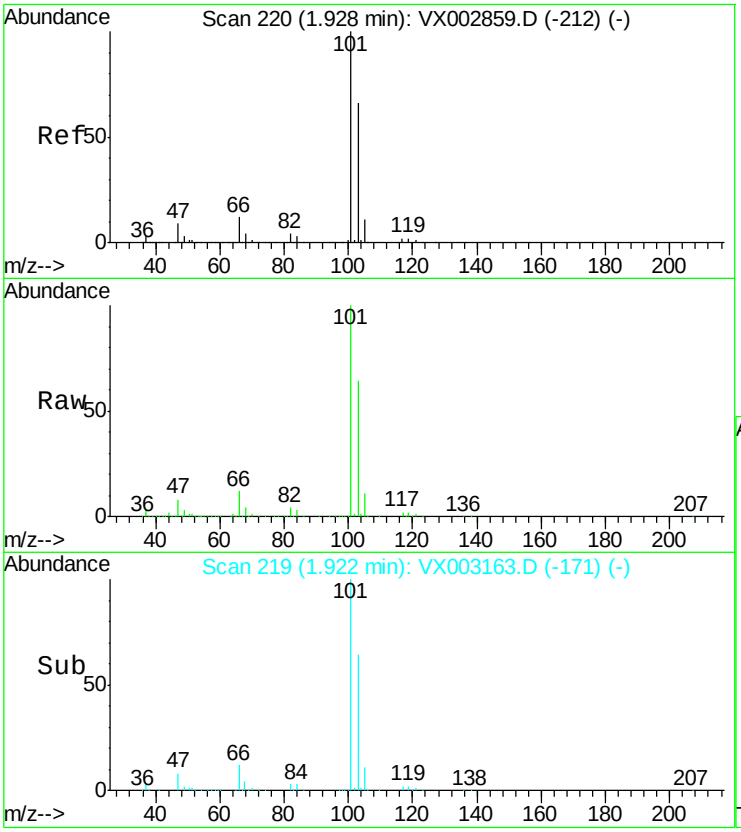


#6
Chloroethane
Concen: 57.62 ug/l
RT: 1.71 min Scan# 185
Delta R.T. -0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 64 Resp: 100260

Ion	Ratio	Lower	Upper
64	100		
66	33.7	25.5	38.3



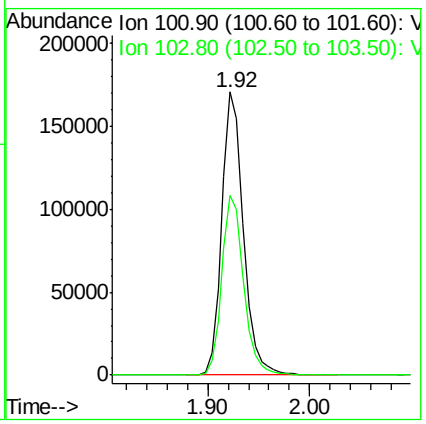


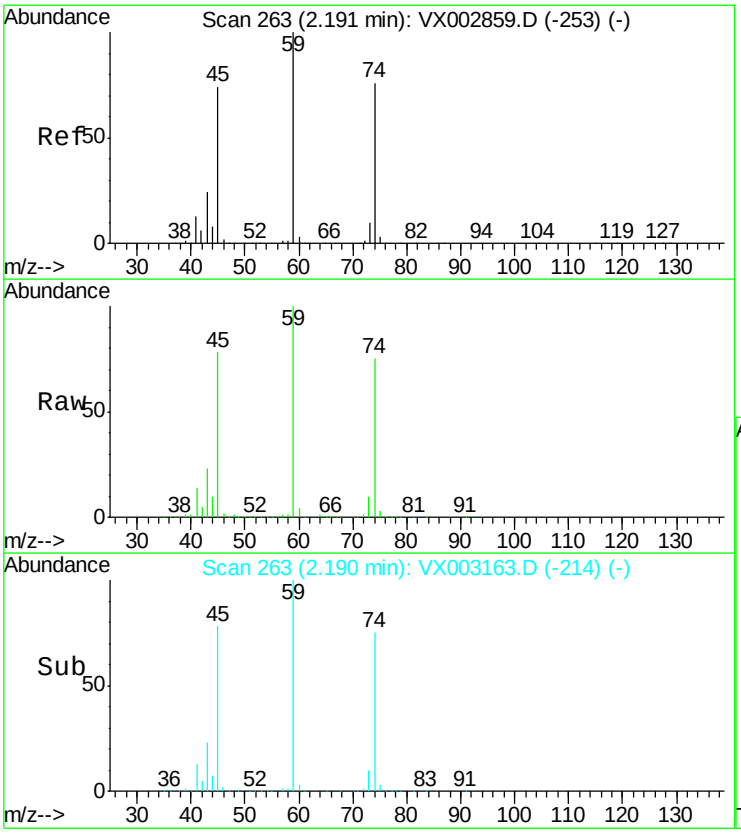
#7
Trichlorofluoromethane
Concen: 49.83 ug/l
RT: 1.92 min Scan# 219
Delta R.T. -0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 250688

Ion	Ratio	Lower	Upper
101	100		
103	63.5	52.8	79.2

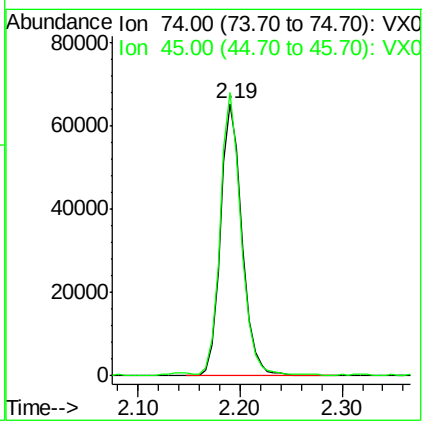


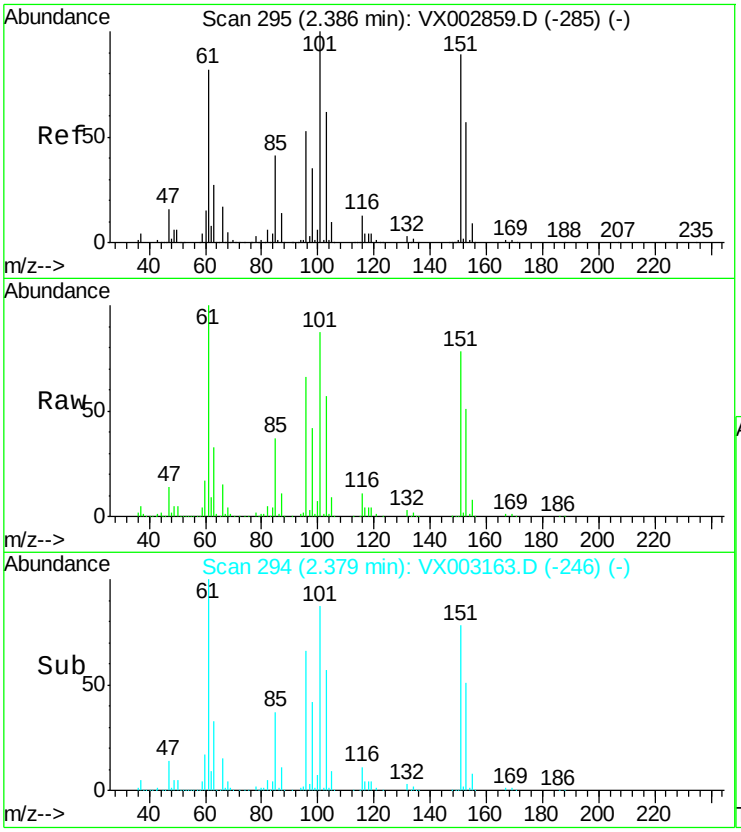


#8
Diethyl Ether
Concen: 52.27 ug/l
RT: 2.19 min Scan# 263
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 74 Resp: 95603

Ion	Ratio	Lower	Upper
74	100		
45	99.9	53.1	159.4



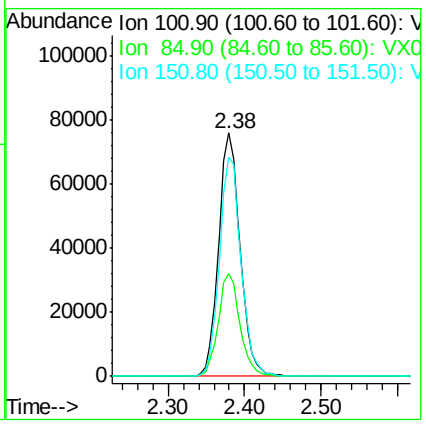


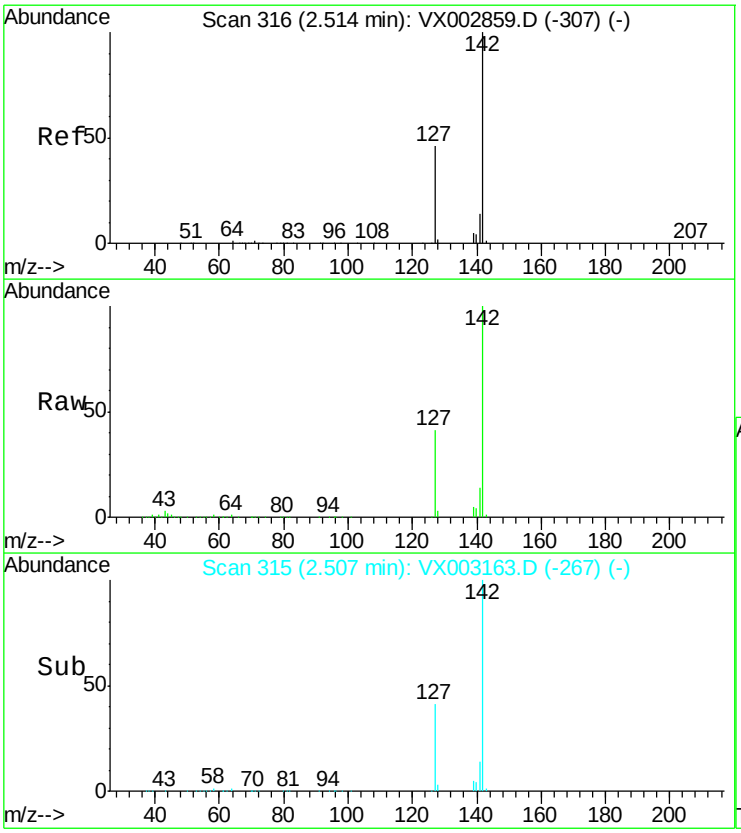
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.43 ug/l
RT: 2.38 min Scan# 294
Delta R.T. -0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 147006

Ion	Ratio	Lower	Upper
101	100		
85	42.8	36.0	54.0
151	91.1	70.9	106.3

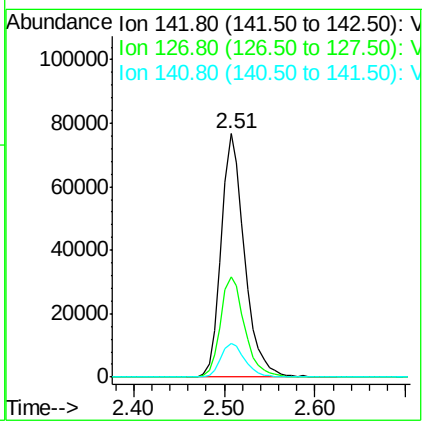


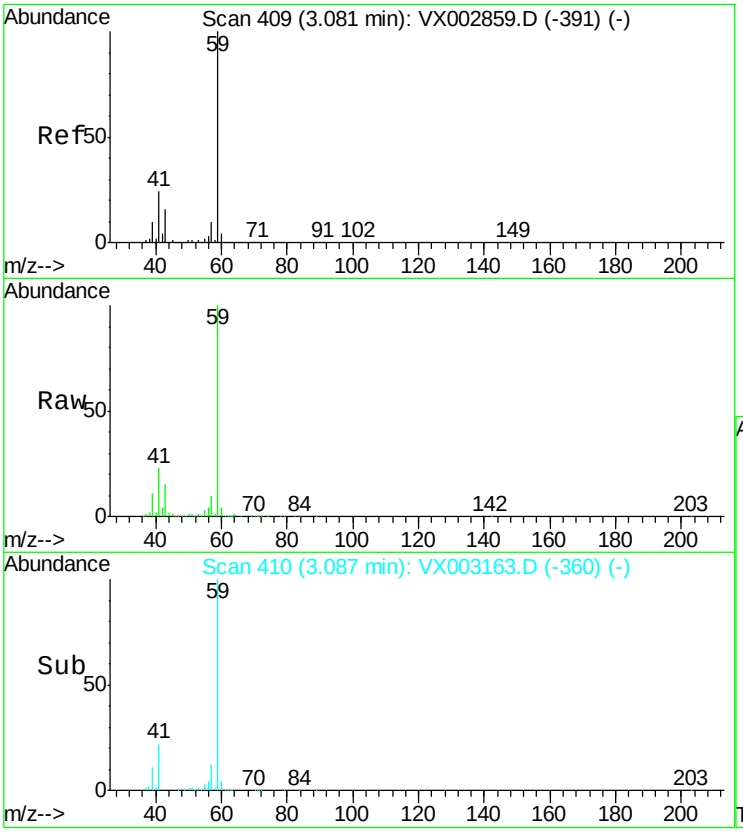


#10
Methyl Iodide
Concen: 46.97 ug/l
RT: 2.51 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:142 Resp: 137571

Ion	Ratio	Lower	Upper
142	100		
127	42.7	36.6	55.0
141	14.4	11.3	16.9



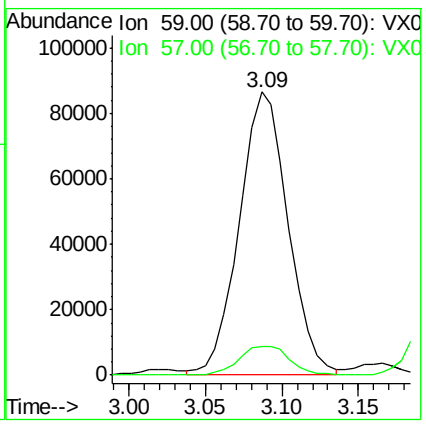


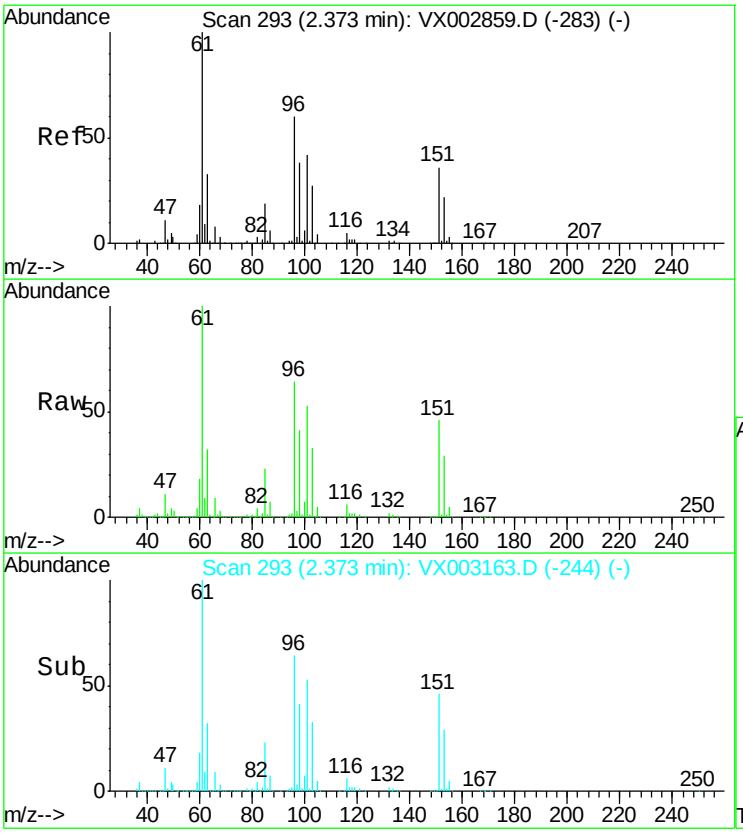
#11
Tert butyl alcohol
Concen: 264.08 ug/l
RT: 3.09 min Scan# 410
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 191755

Ion	Ratio	Lower	Upper
59	100		
57	10.7	8.2	12.2

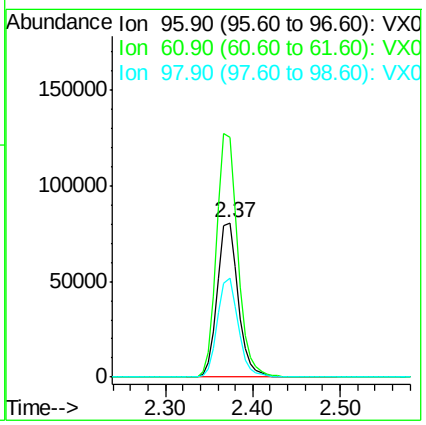


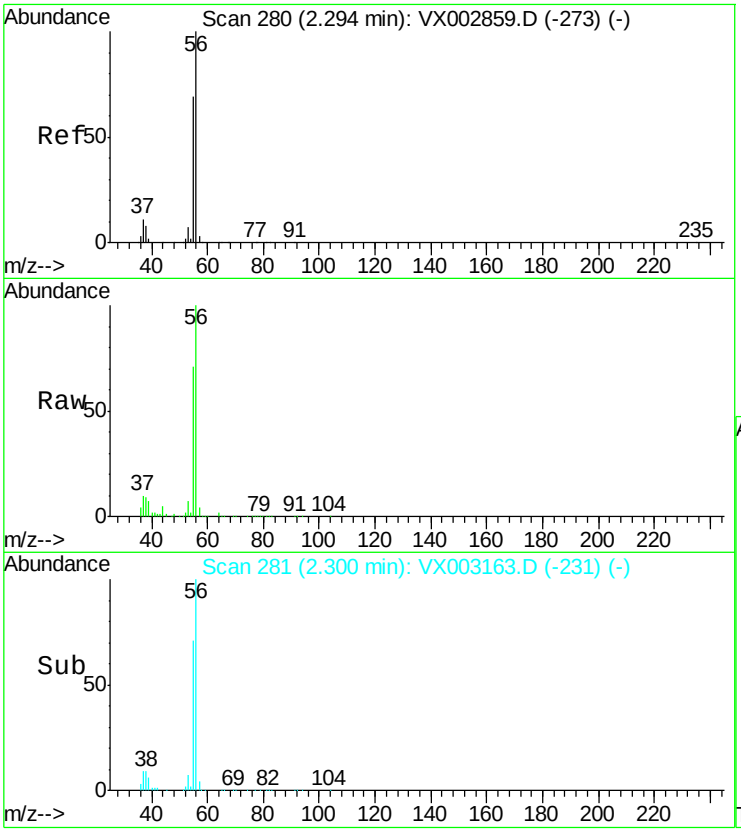


#12
1,1-Dichloroethene
Concen: 51.16 ug/l
RT: 2.37 min Scan# 293
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 96 Resp: 133070

Ion	Ratio	Lower	Upper
96	100		
61	155.6	137.9	206.9
98	64.3	51.6	77.4



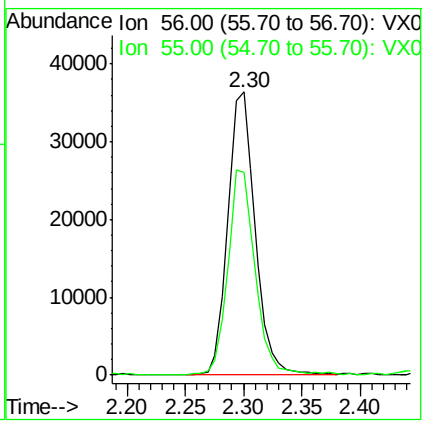


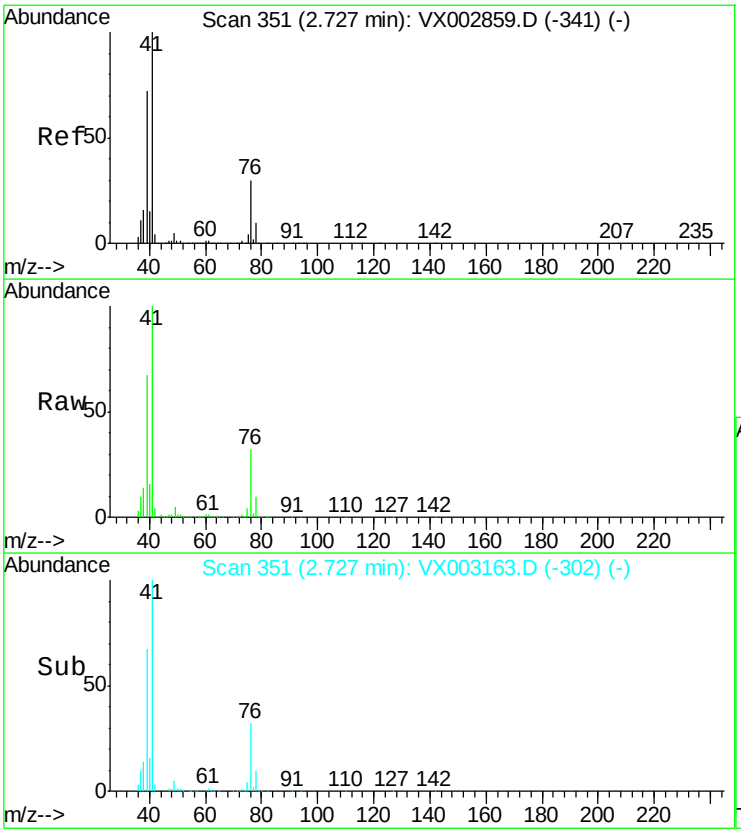
#13
Acrolein
Concen: 150.29 ug/l
RT: 2.30 min Scan# 281
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 59812

Ion	Ratio	Lower	Upper
56	100		
55	71.3	57.0	85.4

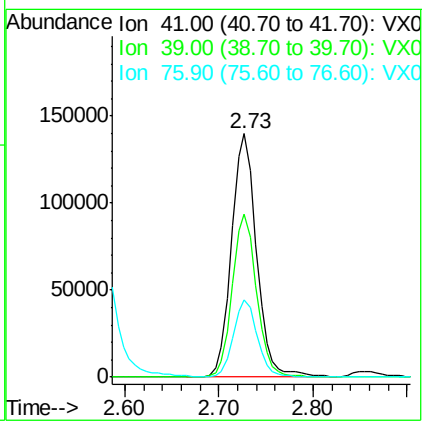


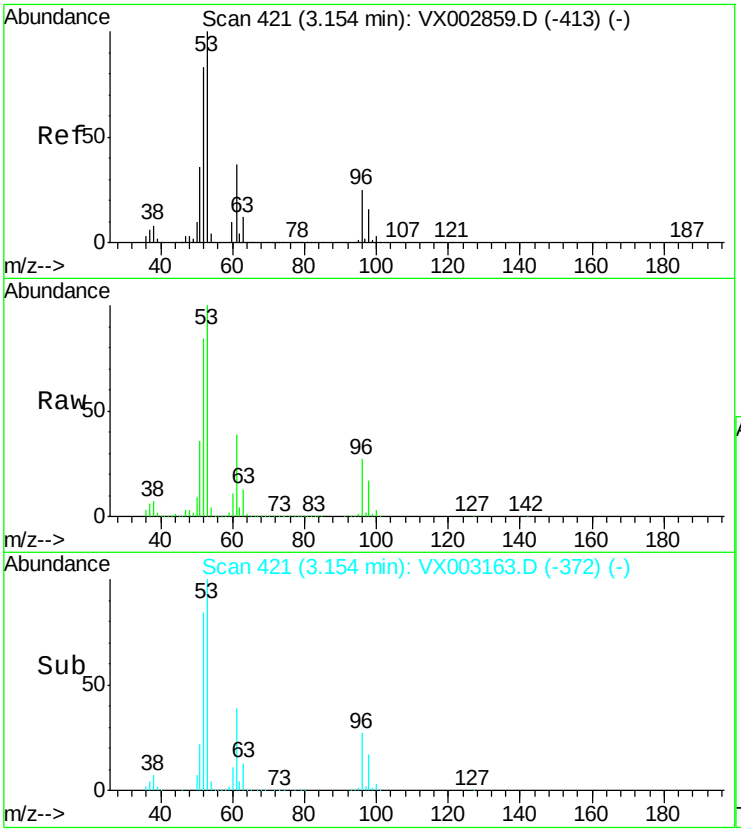


#14
Allyl chloride
Concen: 50.36 ug/l
RT: 2.73 min Scan# 351
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 41 Resp: 258184

Ion	Ratio	Lower	Upper
41	100		
39	65.0	56.8	85.2
76	30.3	23.8	35.8



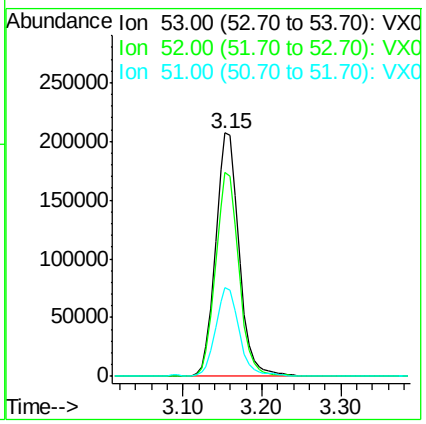


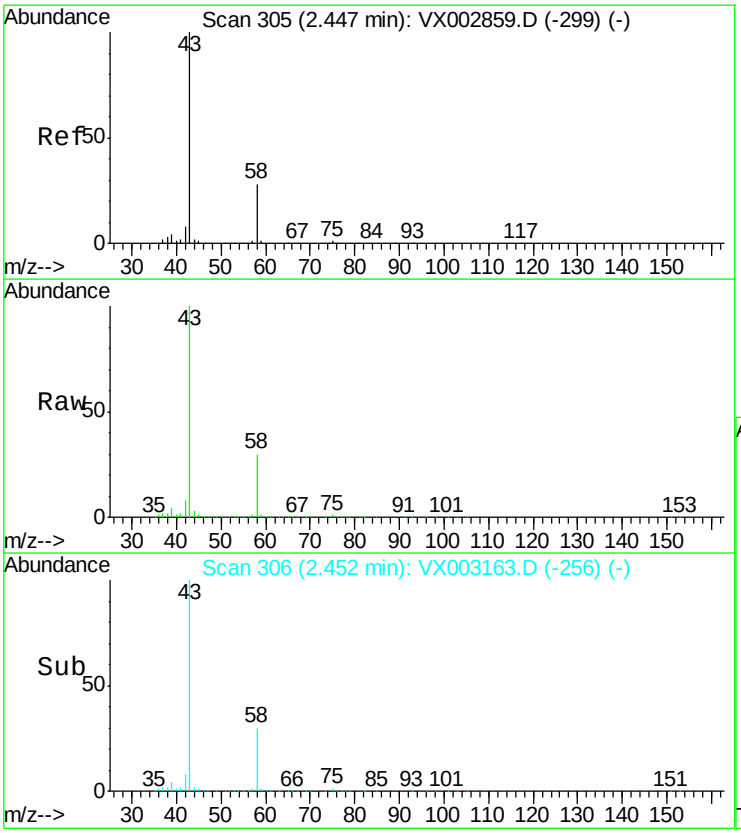
#15
Acrylonitrile
Concen: 275.69 ug/l
RT: 3.15 min Scan# 421
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 427600

Ion	Ratio	Lower	Upper
53	100		
52	83.2	66.7	100.1
51	36.7	29.9	44.9

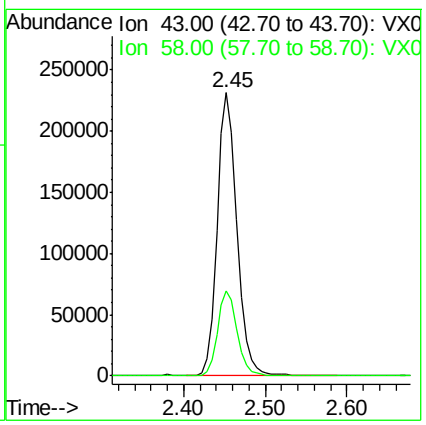


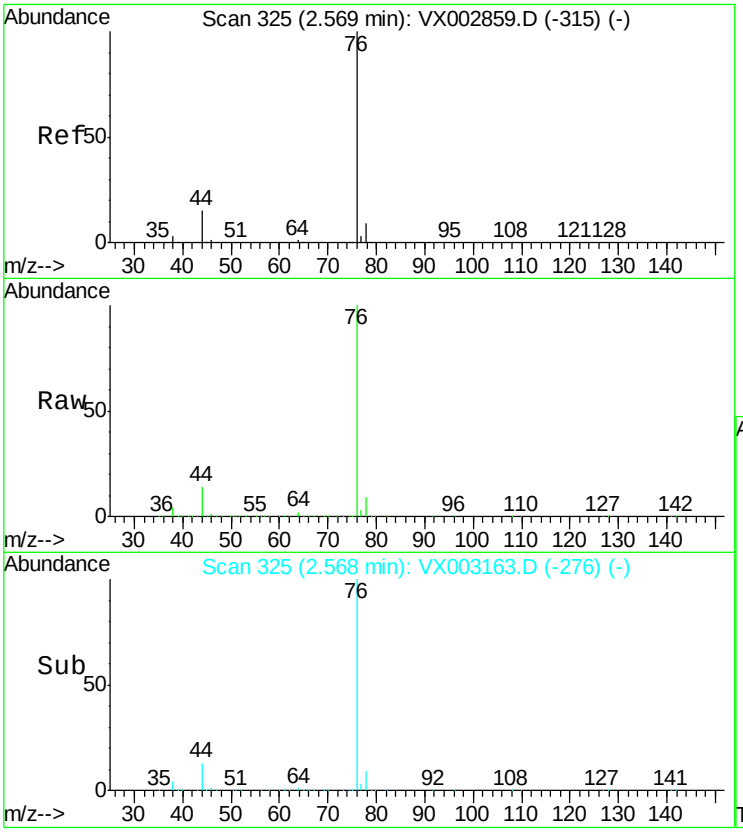


#16
Acetone
Concen: 256.79 ug/l
RT: 2.45 min Scan# 306
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 43 Resp: 387634

Ion	Ratio	Lower	Upper
43	100		
58	30.1	22.1	33.1



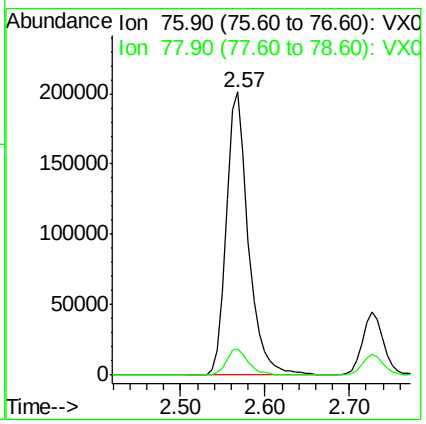


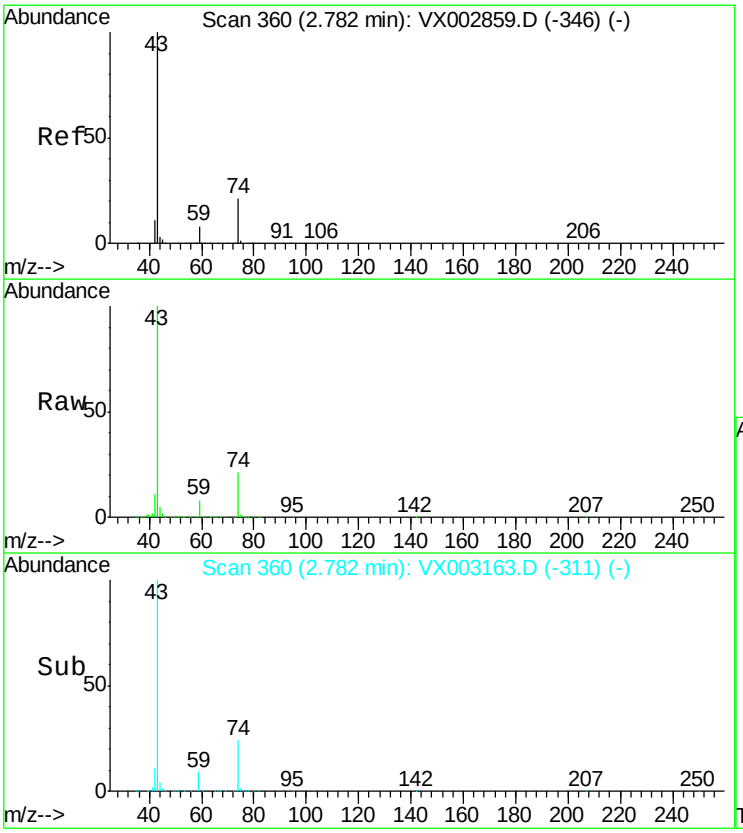
#17
Carbon Disulfide
Concen: 51.96 ug/l
RT: 2.57 min Scan# 325
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 360043

Ion	Ratio	Lower	Upper
76	100		
78	9.4	6.9	10.3

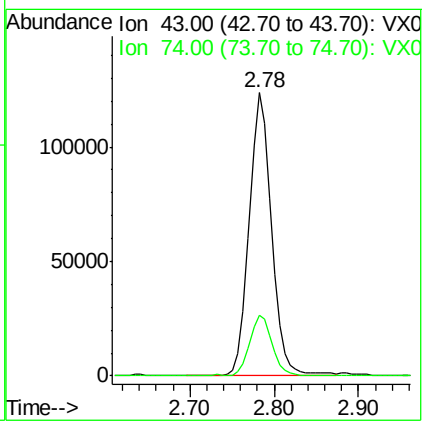


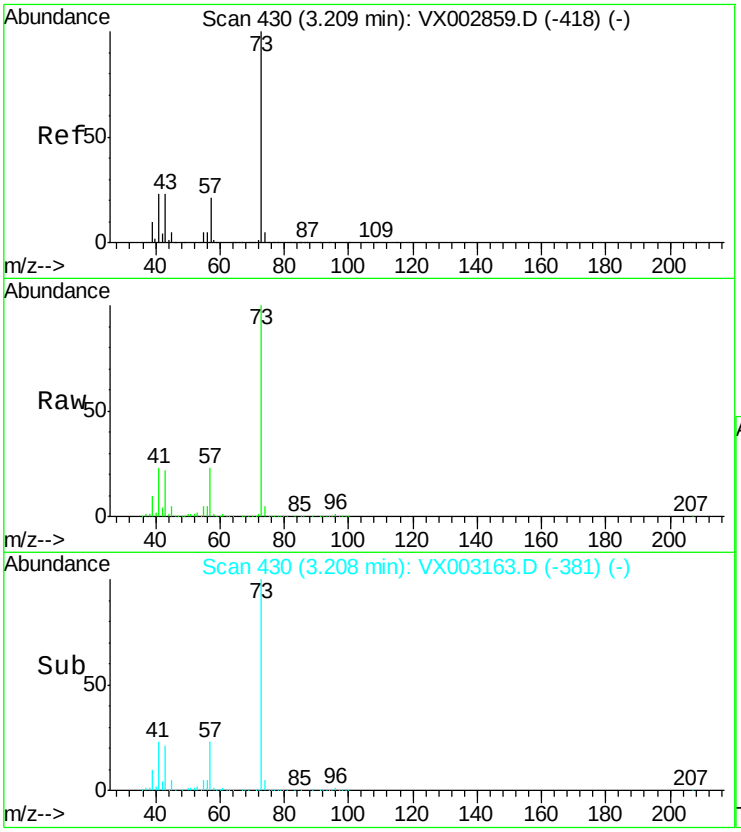


#18
Methyl Acetate
Concen: 52.24 ug/l
RT: 2.78 min Scan# 360
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 43 Resp: 220471

Ion	Ratio	Lower	Upper
43	100		
74	21.5	16.7	25.1



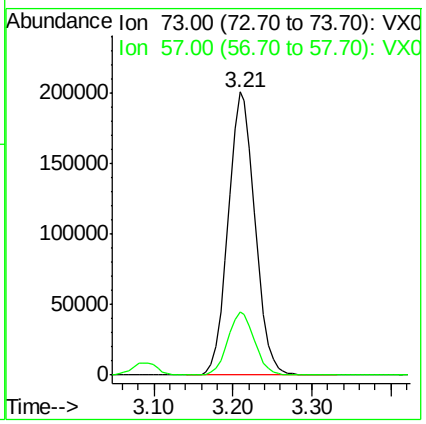


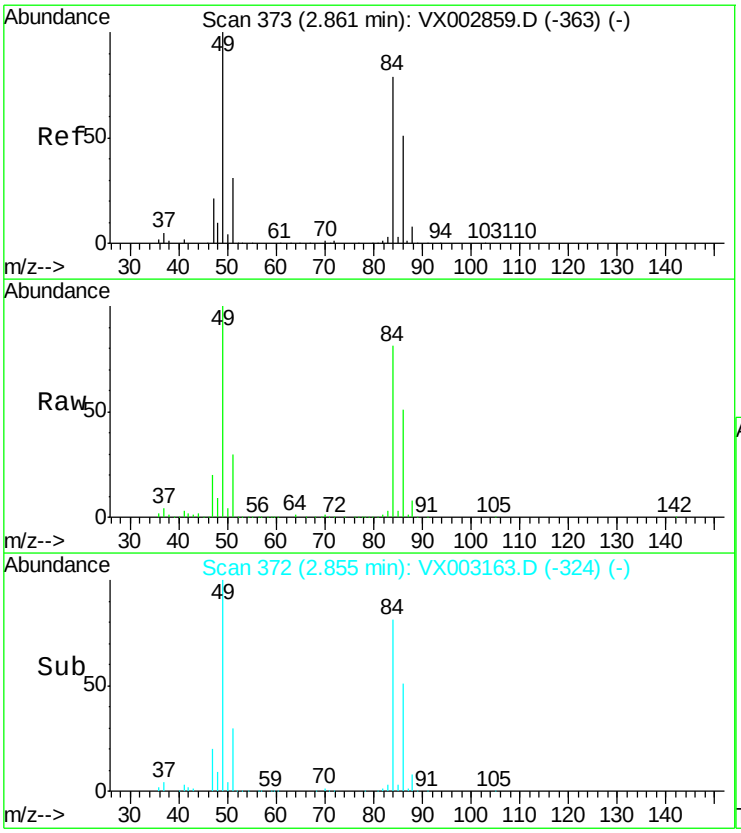
#19
Methyl tert-butyl Ether
Concen: 50.67 ug/l
RT: 3.21 min Scan# 430
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 473739

Ion	Ratio	Lower	Upper
73	100		
57	22.5	17.7	26.5

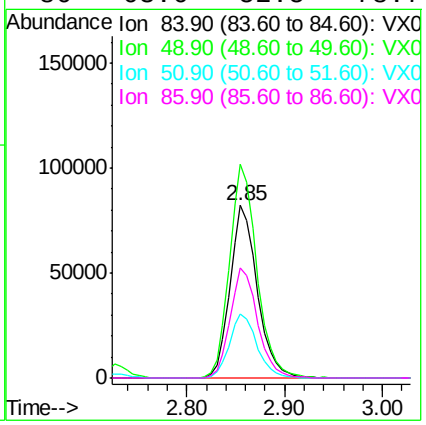


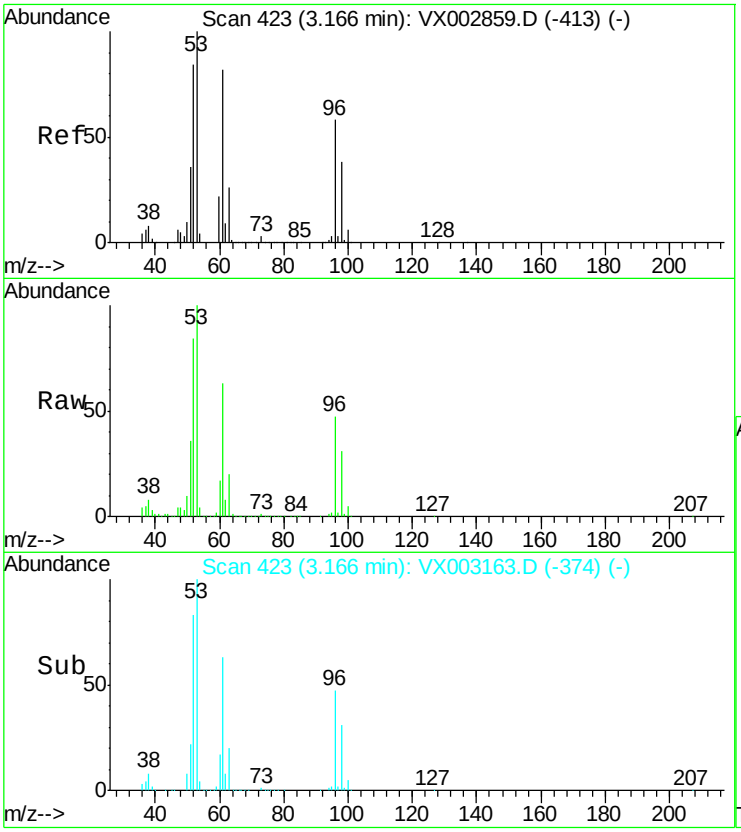


#20
Methylene Chloride
Concen: 54.12 ug/l
RT: 2.85 min Scan# 372
Delta R.T. -0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 84 Resp: 158994

Ion	Ratio	Lower	Upper
84	100		
49	124.0	107.8	161.6
51	37.3	32.8	49.2
86	63.6	52.5	78.7



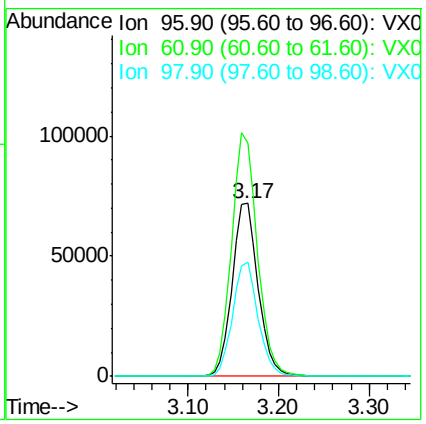


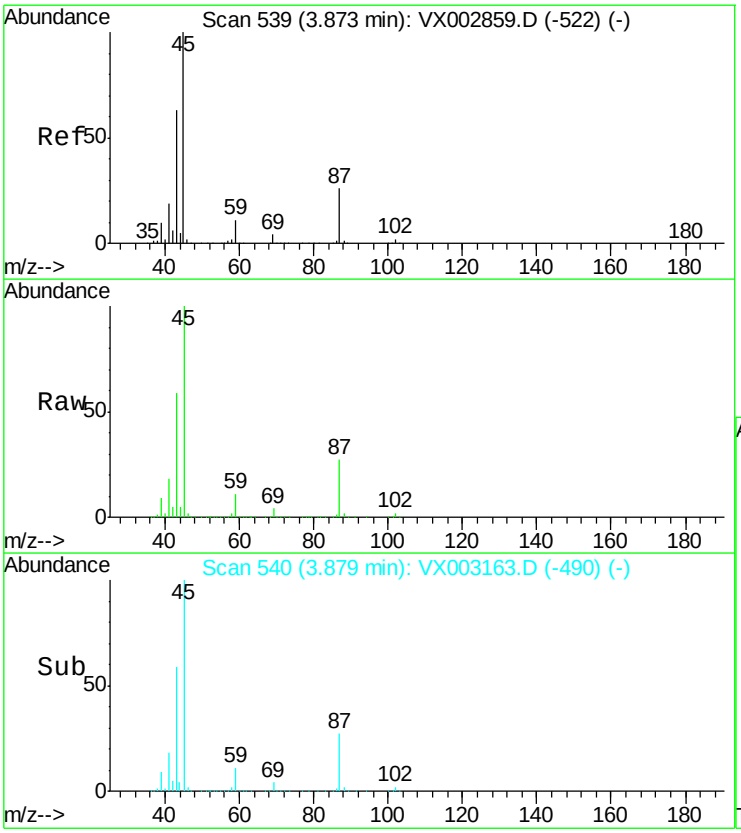
#21
trans-1,2-Dichloroethene
Concen: 50.50 ug/l
RT: 3.17 min Scan# 423
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 143061

Ion	Ratio	Lower	Upper
96	100		
61	135.2	117.0	175.4
98	65.9	52.4	78.6

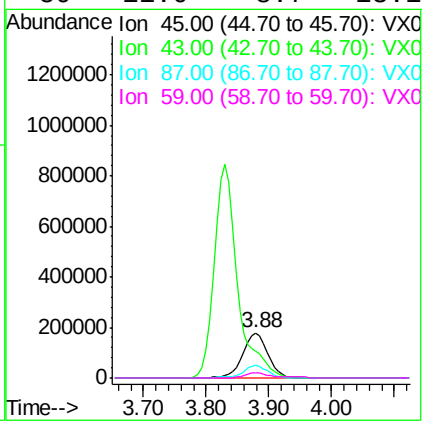


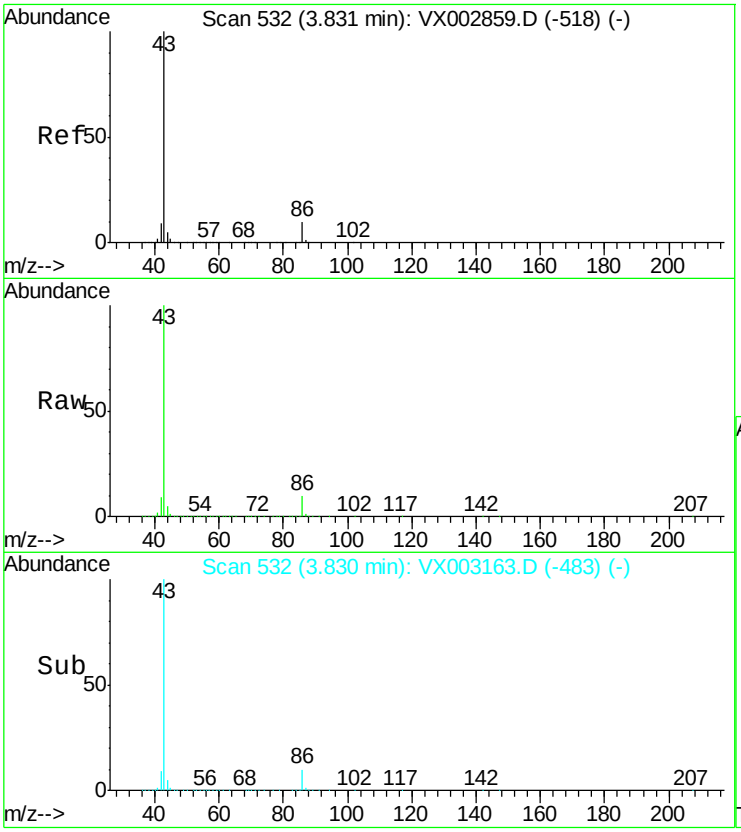


#22
Diisopropyl ether
Concen: 50.37 ug/l
RT: 3.88 min Scan# 540
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 45 Resp: 493591

Ion	Ratio	Lower	Upper
45	100		
43	58.8	46.8	70.2
87	27.3	20.2	30.4
59	11.0	8.7	13.1



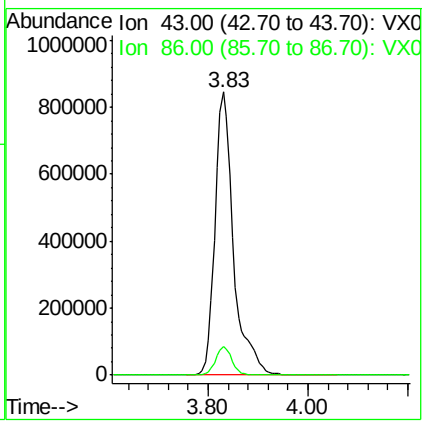


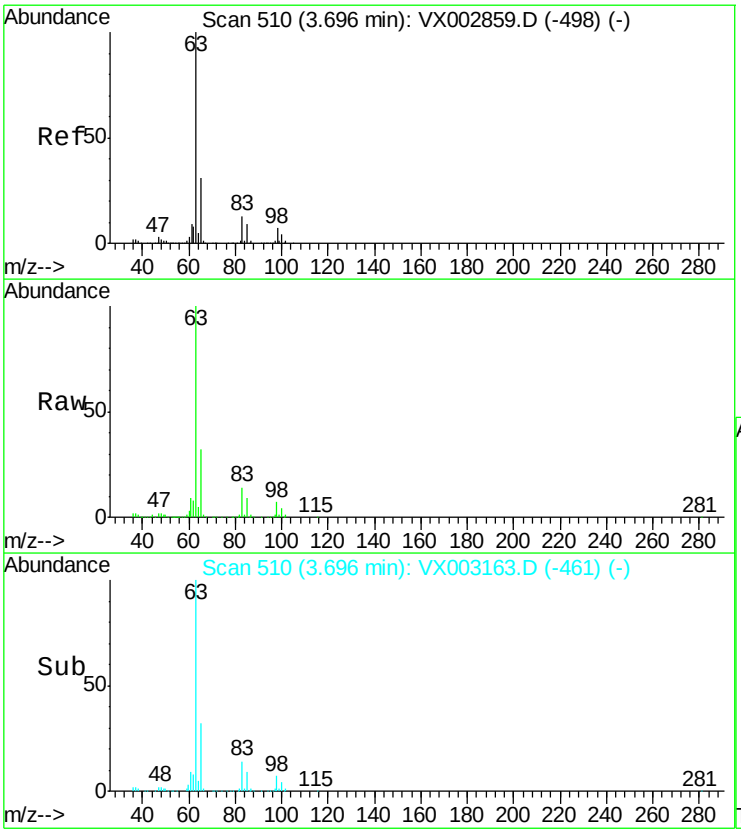
#23
Vinyl Acetate
Concen: 262.44 ug/l
RT: 3.83 min Scan# 532
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 2177827

Ion	Ratio	Lower	Upper
43	100		
86	10.0	7.4	11.0

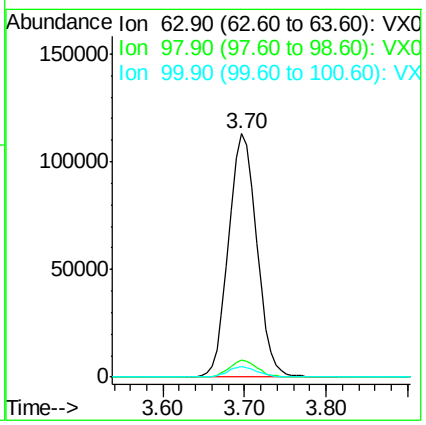


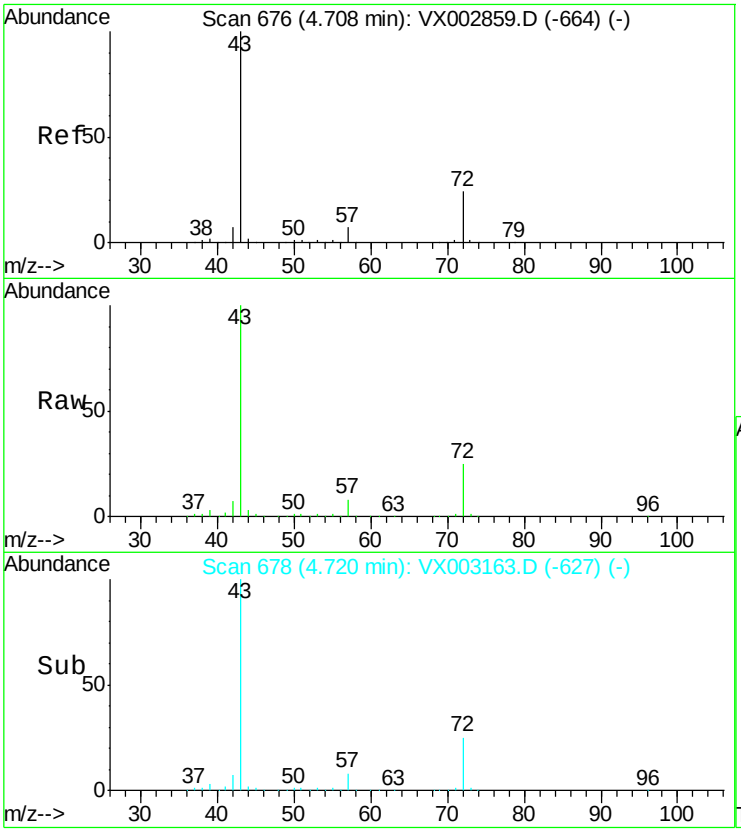


#24
1,1-Dichloroethane
Concen: 50.68 ug/l
RT: 3.70 min Scan# 510
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 63 Resp: 269938

Ion	Ratio	Lower	Upper
63	100		
98	6.9	3.4	10.2
100	4.3	2.0	6.0



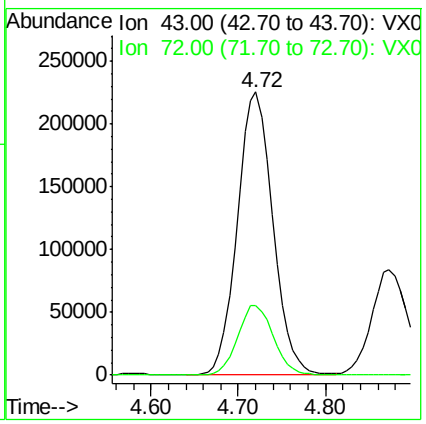


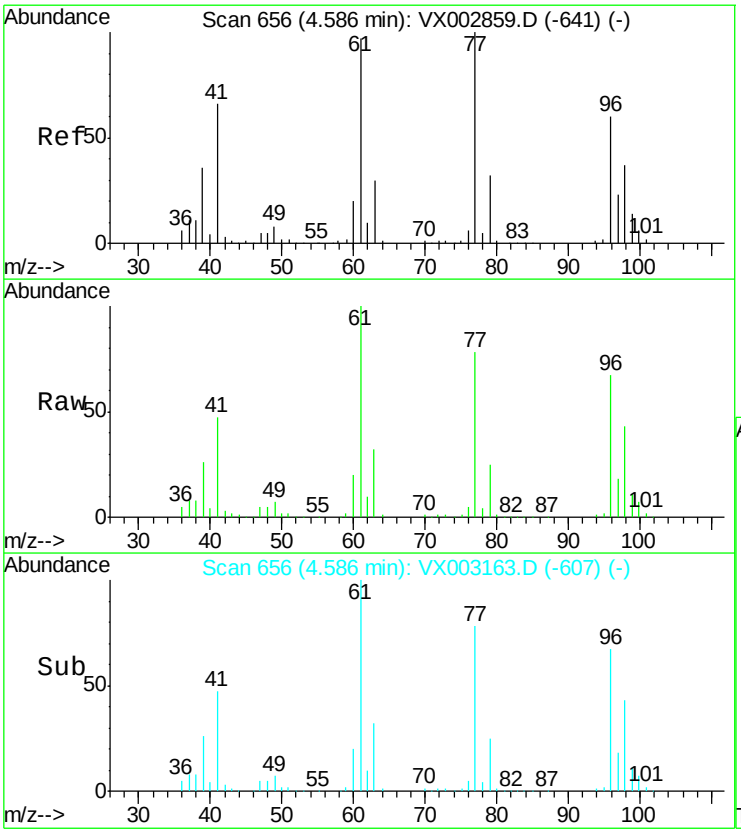
#25
2-Butanone
Concen: 284.12 ug/l
RT: 4.72 min Scan# 678
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 636507

Ion	Ratio	Lower	Upper
43	100		
72	24.7	18.5	27.7

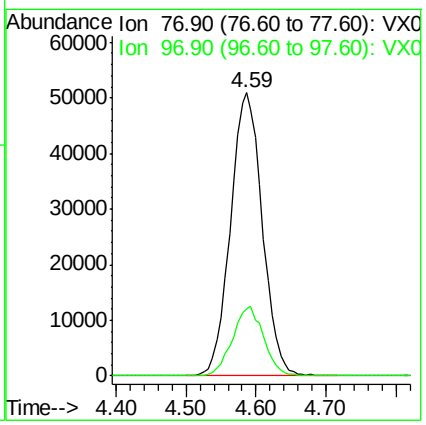


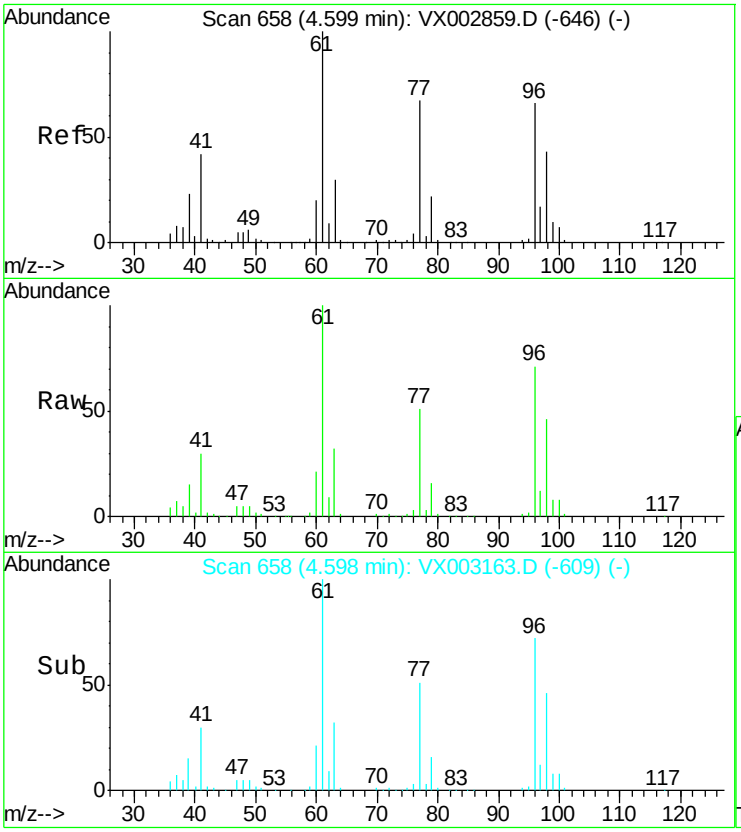


#26
2,2-Dichloropropane
Concen: 36.98 ug/l
RT: 4.59 min Scan# 656
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 77 Resp: 160174

Ion	Ratio	Lower	Upper
77	100		
97	24.1	11.2	33.5



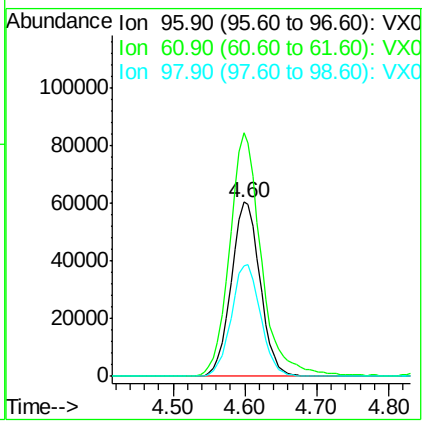


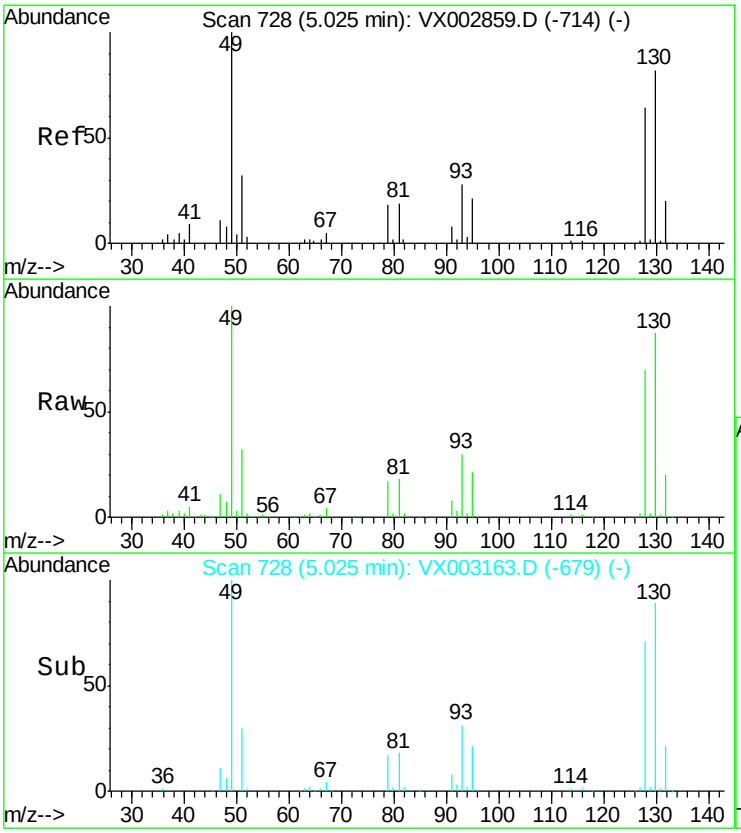
#27
cis-1,2-Dichloroethene
Concen: 52.86 ug/l
RT: 4.60 min Scan# 658
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 167902

Ion	Ratio	Lower	Upper
96	100		
61	153.6	0.0	330.2
98	65.2	0.0	130.2

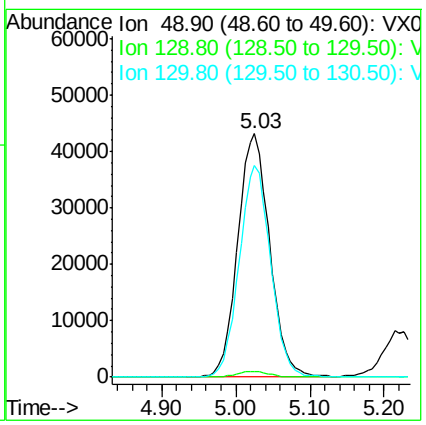


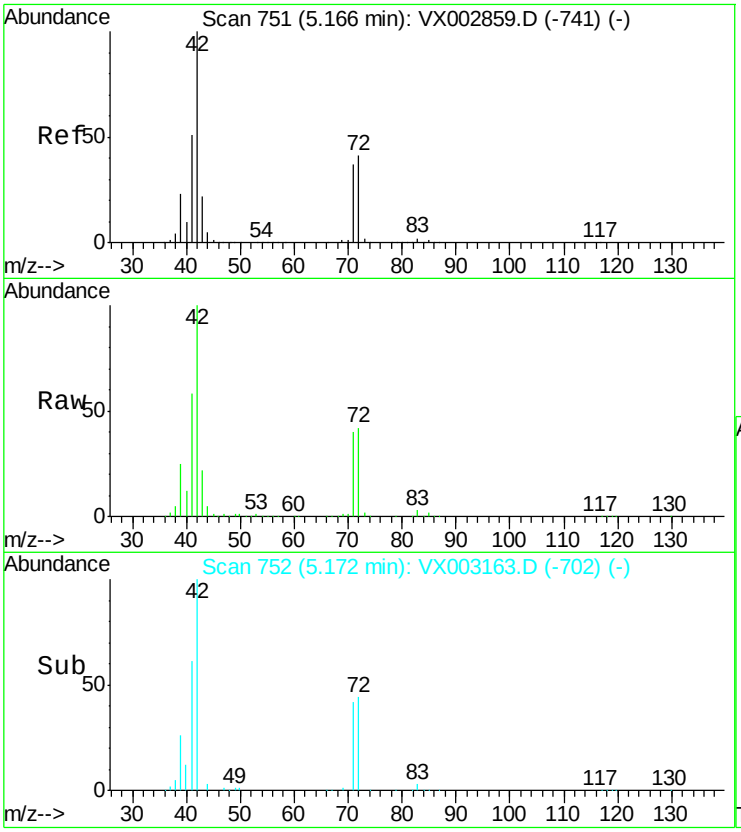


#28
Bromochloromethane
Concen: 51.04 ug/l
RT: 5.03 min Scan# 728
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 49 Resp: 130125

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.2
130	85.4	61.2	91.8



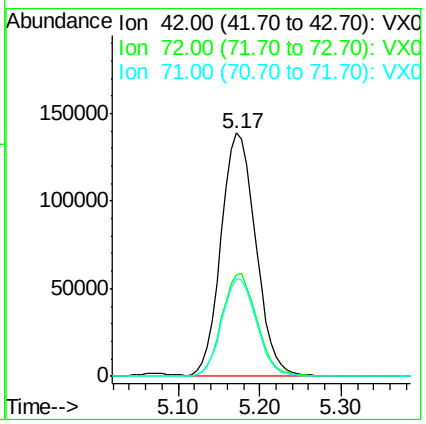


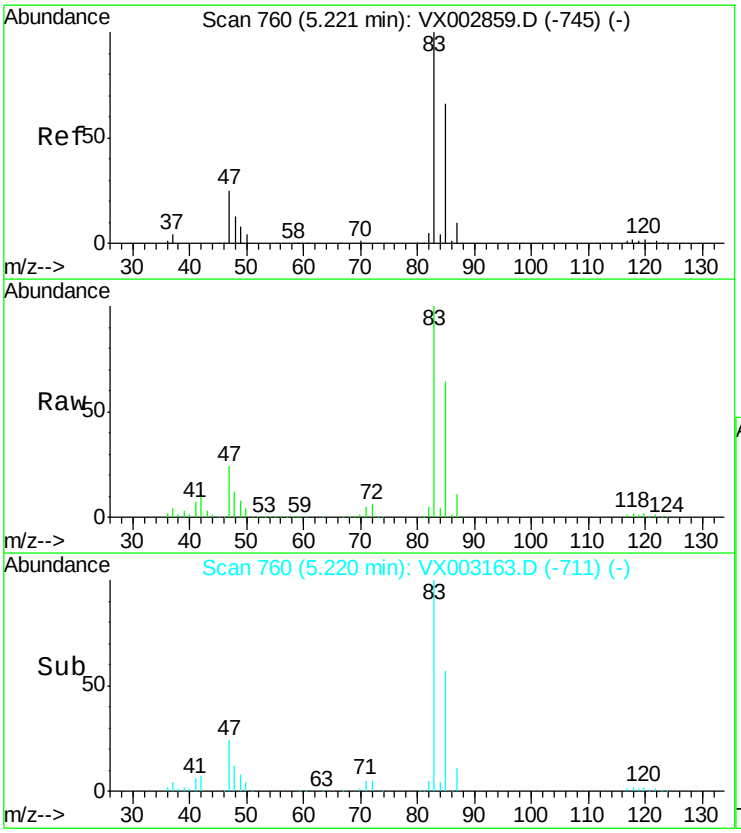
#29
Tetrahydrofuran
Concen: 284.16 ug/l
RT: 5.17 min Scan# 752
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 408246

Ion	Ratio	Lower	Upper
42	100		
72	42.8	32.0	48.0
71	40.2	30.1	45.1

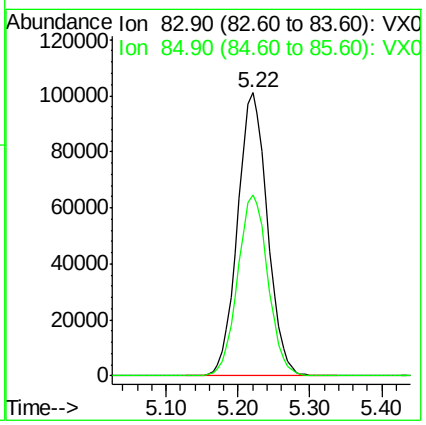


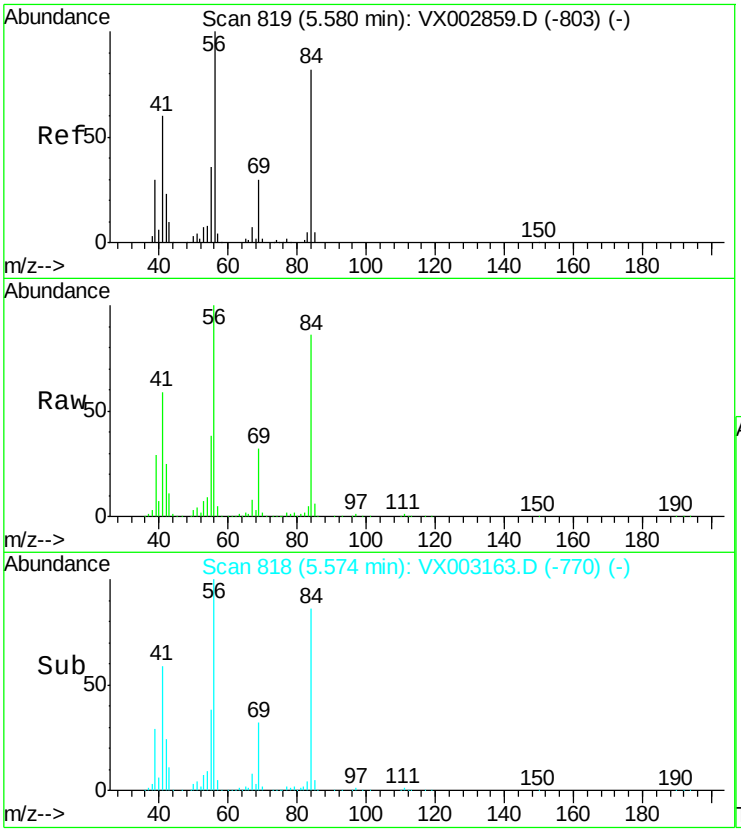


#30
Chloroform
Concen: 53.32 ug/l
RT: 5.22 min Scan# 760
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 83 Resp: 291473

Ion	Ratio	Lower	Upper
83	100		
85	63.8	50.4	75.6



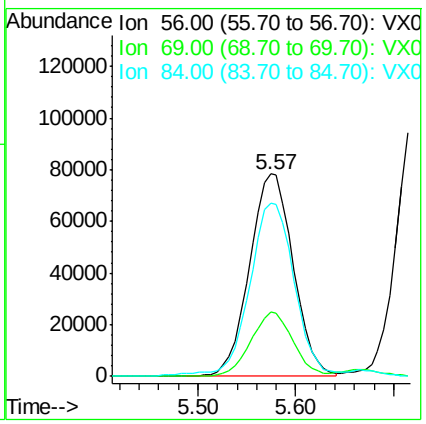


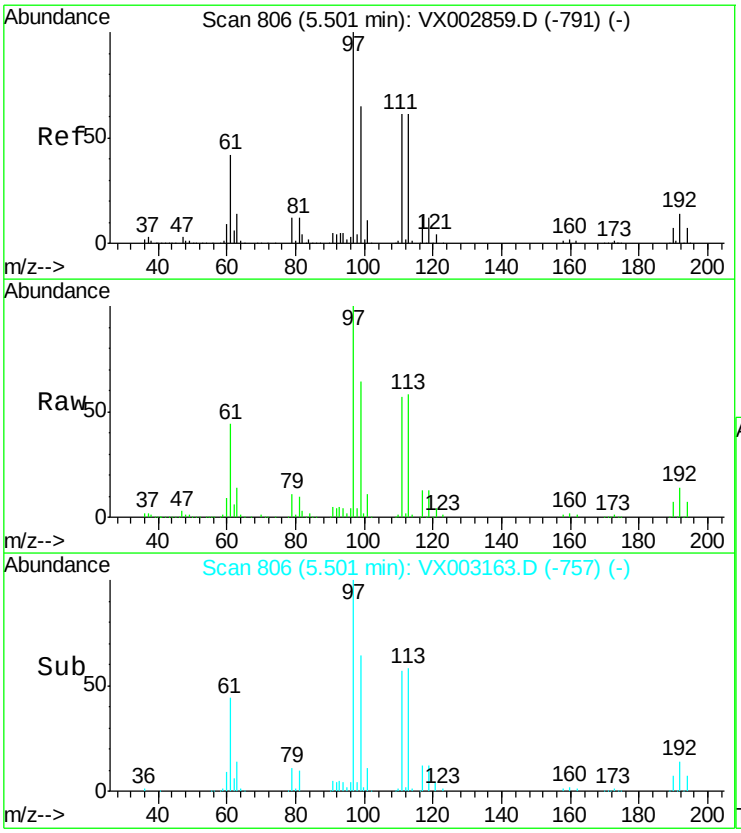
#31
Cyclohexane
Concen: 53.10 ug/l
RT: 5.57 min Scan# 818
Delta R.T. -0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 56 Resp: 242754

Ion	Ratio	Lower	Upper
56	100		
69	31.7	23.7	35.5
84	84.2	64.1	96.1

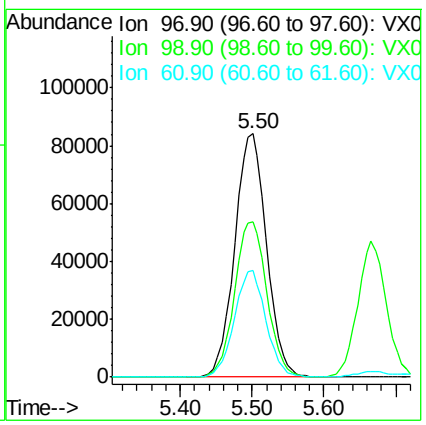


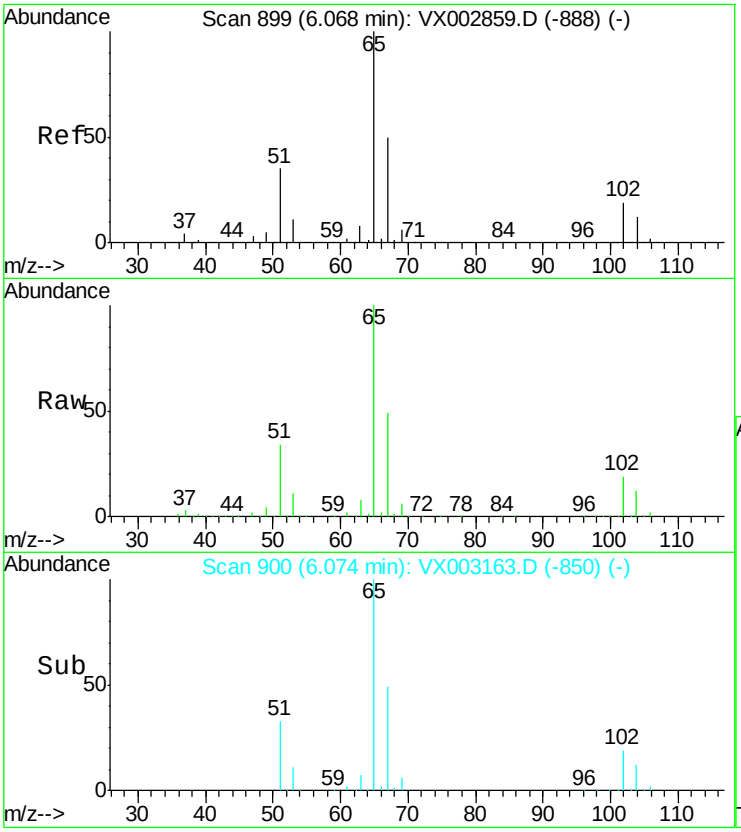


#32
1,1,1-Trichloroethane
Concen: 53.47 ug/l
RT: 5.50 min Scan# 806
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 97 Resp: 257152

Ion	Ratio	Lower	Upper
97	100		
99	65.0	51.6	77.4
61	43.5	36.4	54.6



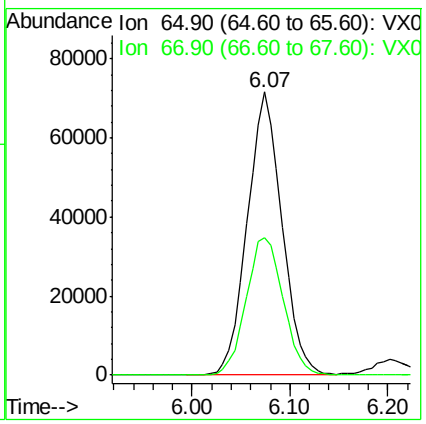


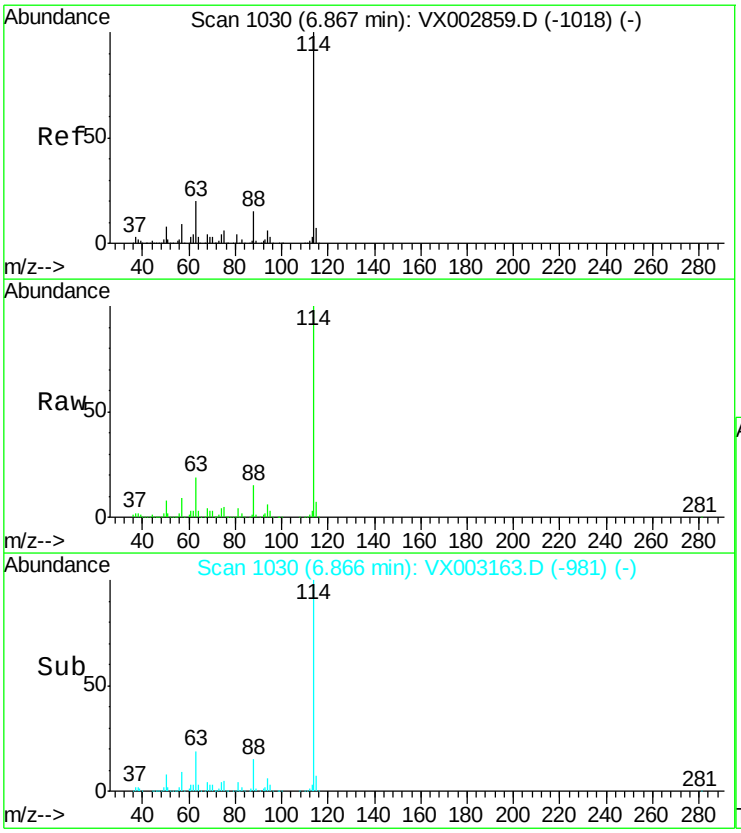
#33
1,2-Dichloroethane-d4
Concen: 48.15 ug/l
RT: 6.07 min Scan# 900
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 175517

Ion	Ratio	Lower	Upper
65	100		
67	52.2	0.0	102.6

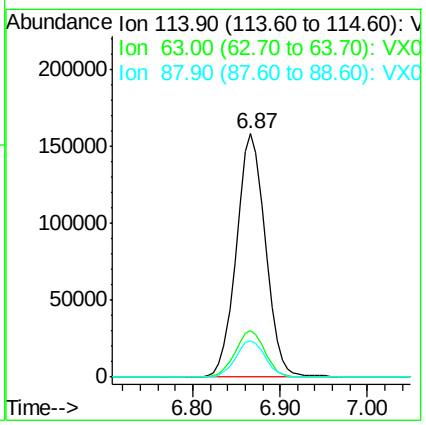


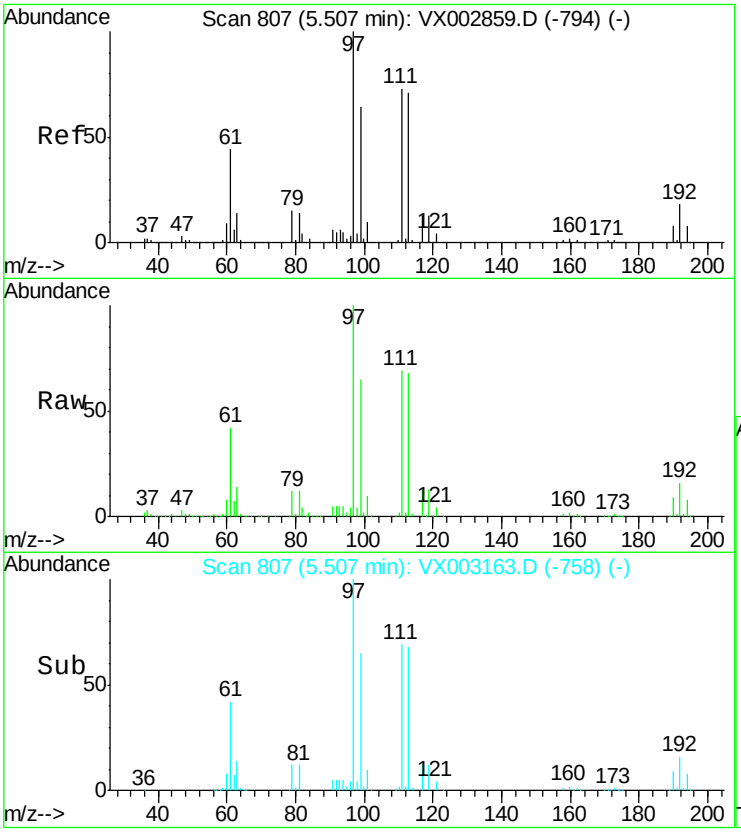


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1030
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:114 Resp: 364933

Ion	Ratio	Lower	Upper
114	100		
63	19.1	0.0	41.4
88	14.7	0.0	30.0



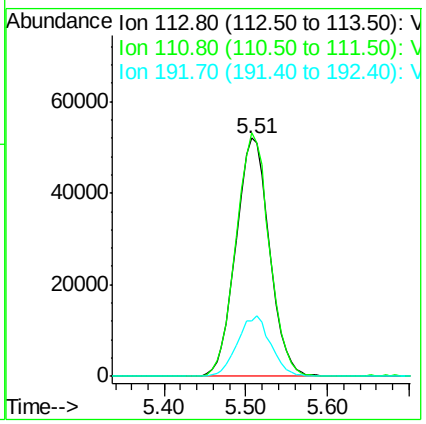


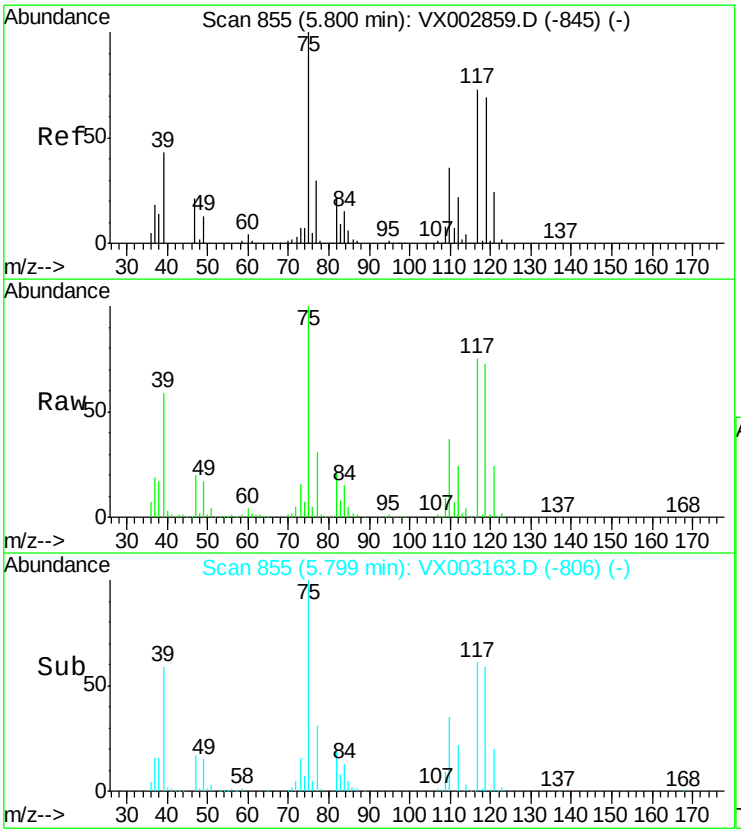
#35
Dibromofluoromethane
Concen: 51.53 ug/l
RT: 5.51 min Scan# 807
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 148926

Ion	Ratio	Lower	Upper
113	100		
111	101.1	81.4	122.0
192	25.0	19.1	28.7

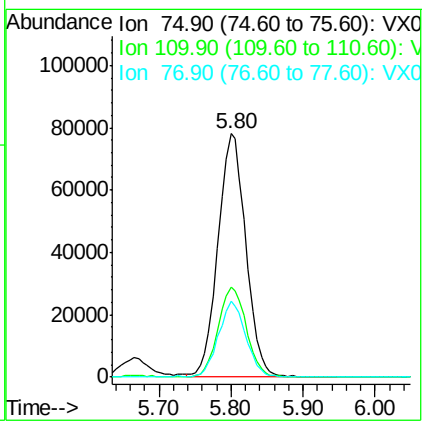


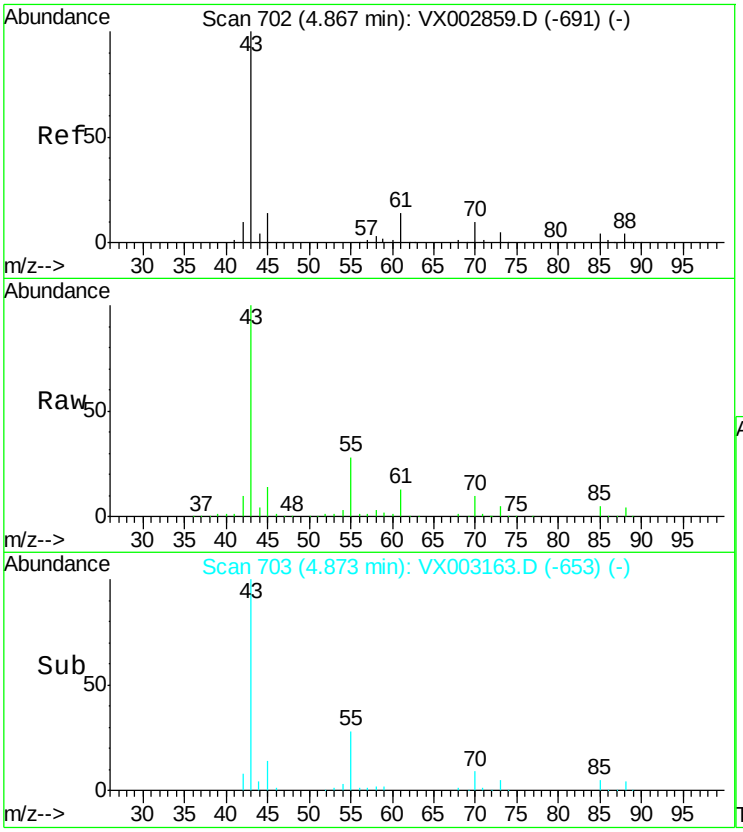


#36
1,1-Dichloropropene
Concen: 52.46 ug/l
RT: 5.80 min Scan# 855
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 75 Resp: 209929

Ion	Ratio	Lower	Upper
75	100		
110	37.5	18.1	54.4
77	30.1	24.3	36.5



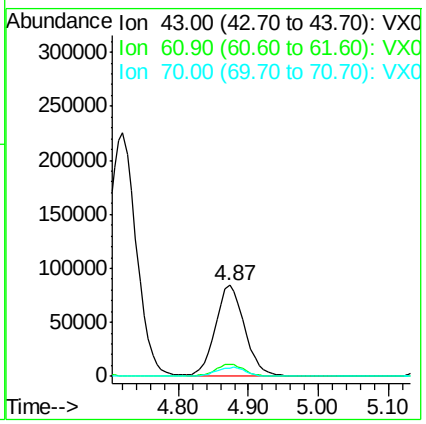


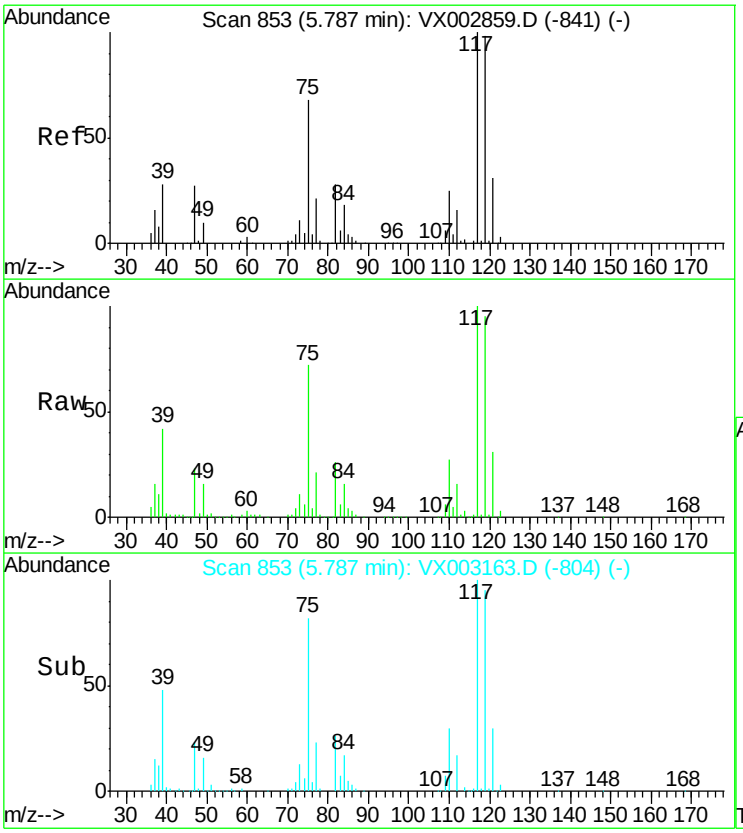
#37
Ethyl Acetate
Concen: 56.58 ug/l
RT: 4.87 min Scan# 703
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 243796

Ion	Ratio	Lower	Upper
43	100		
61	13.5	10.4	15.6
70	10.0	7.6	11.4

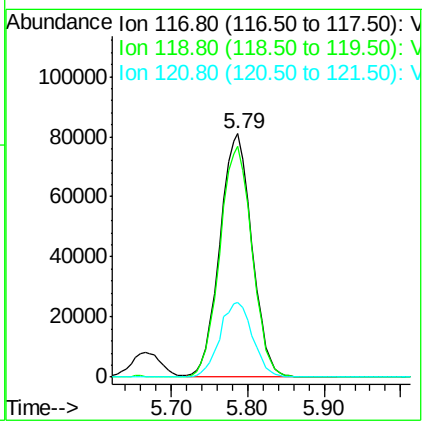


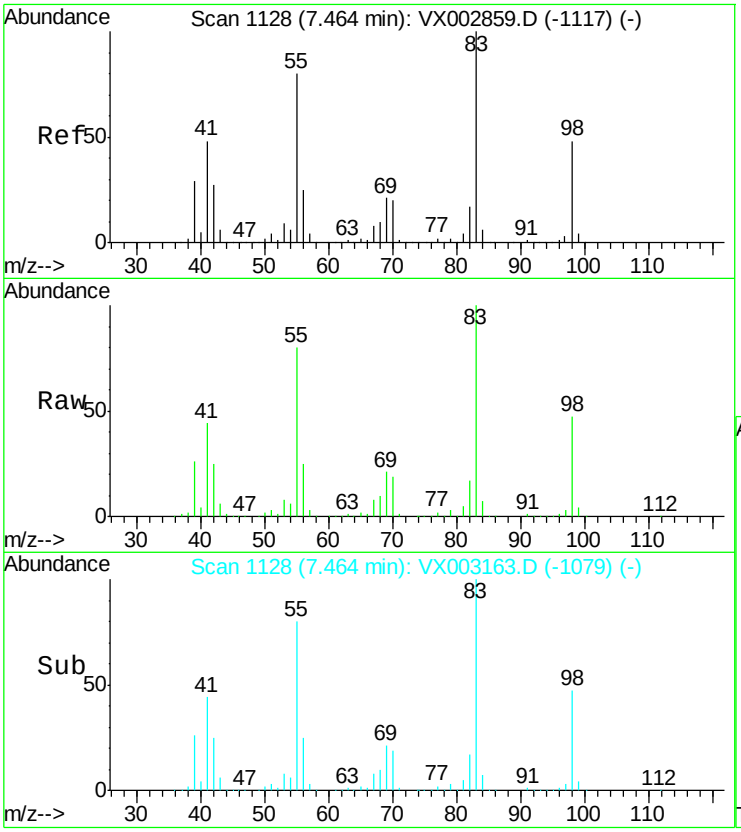


#38
Carbon Tetrachloride
Concen: 53.51 ug/l
RT: 5.79 min Scan# 853
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:117 Resp: 234978

Ion	Ratio	Lower	Upper
117	100		
119	94.9	77.4	116.0
121	30.6	24.4	36.6



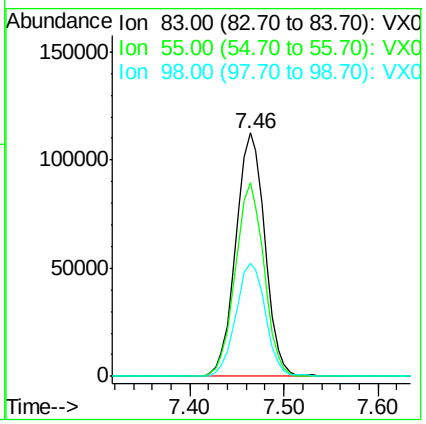


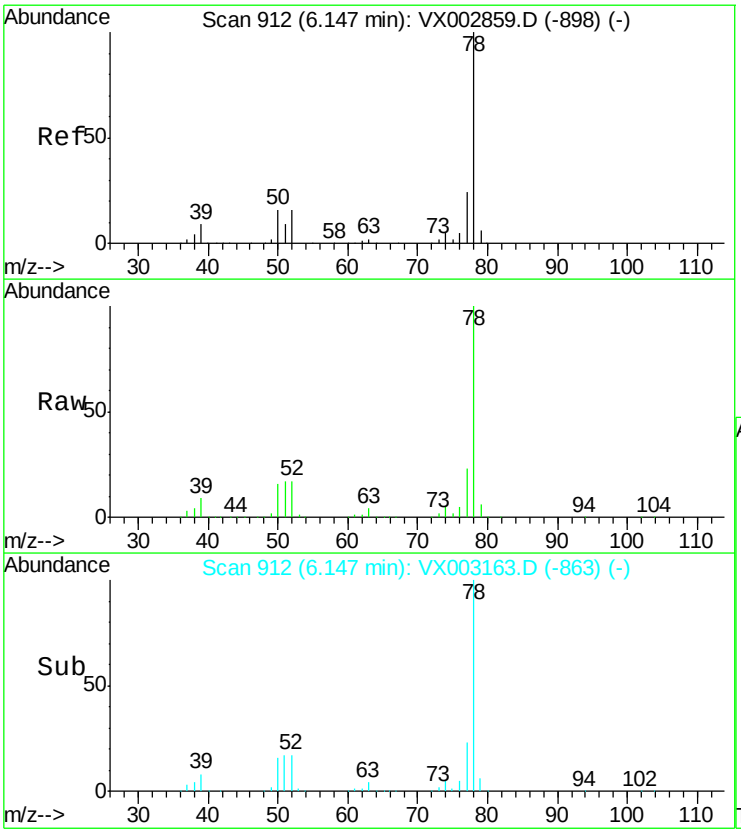
#39
Methylcyclohexane
Concen: 52.20 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 243311

Ion	Ratio	Lower	Upper
83	100		
55	79.8	65.4	98.0
98	46.7	37.4	56.0

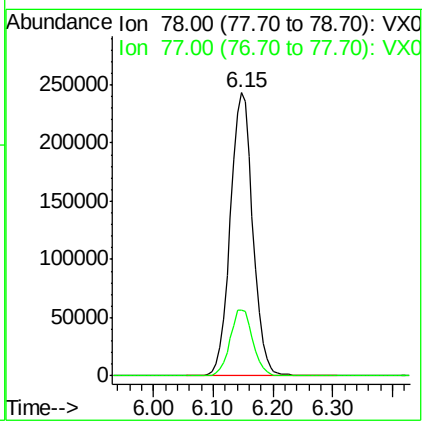


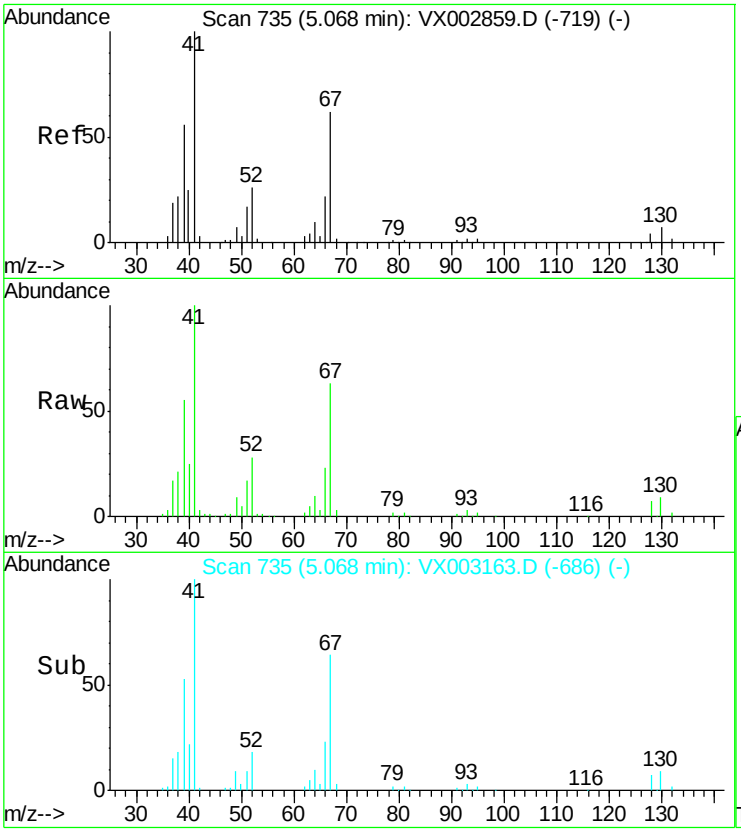


#40
Benzene
Concen: 54.82 ug/l
RT: 6.15 min Scan# 912
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 78 Resp: 637456

Ion	Ratio	Lower	Upper
78	100		
77	23.2	19.1	28.7



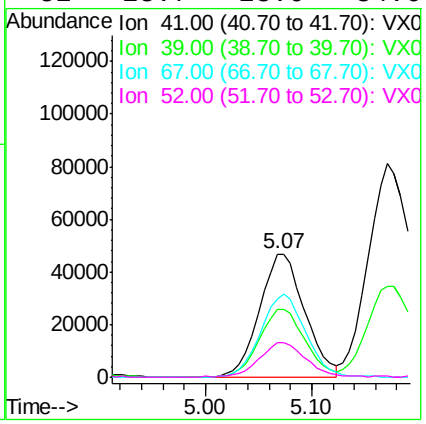


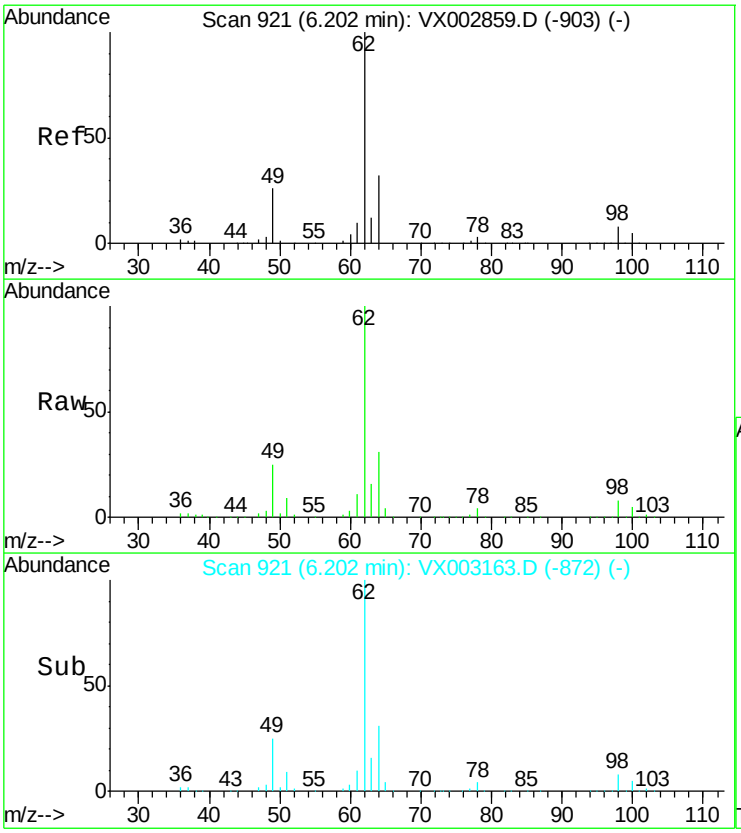
#41
Methacrylonitrile
Concen: 55.27 ug/l
RT: 5.07 min Scan# 735
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 137149

Ion	Ratio	Lower	Upper
41	100		
39	56.5	45.8	68.6
67	67.5	51.3	76.9
52	28.7	23.0	34.6

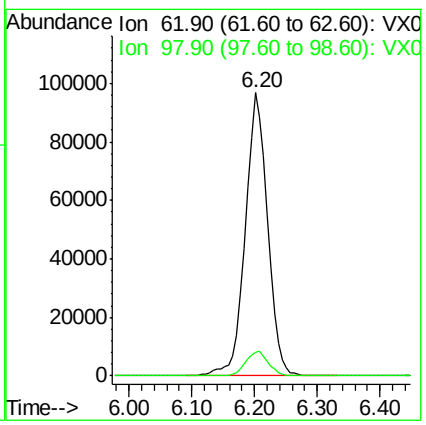


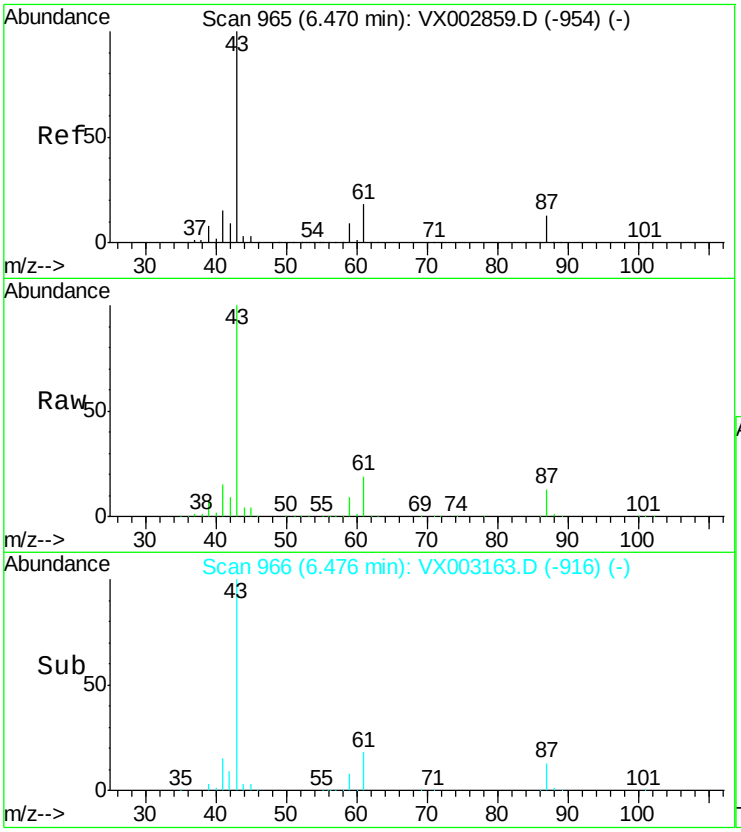


#42
1,2-Dichloroethane
Concen: 50.61 ug/l
RT: 6.20 min Scan# 921
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 62 Resp: 237726

Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	16.6



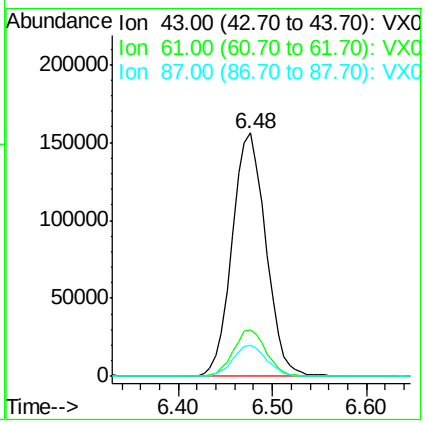


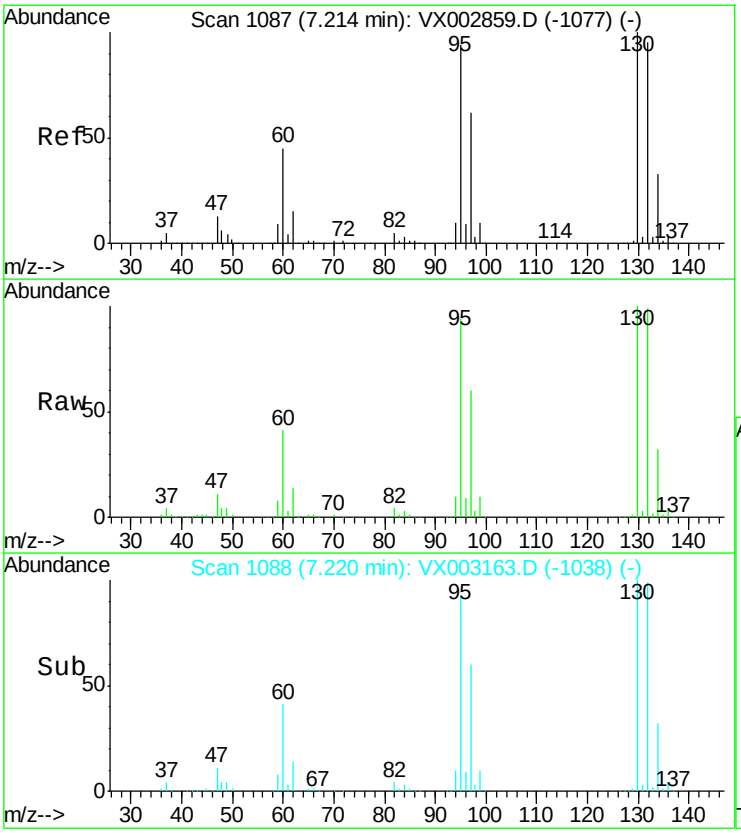
#43
Isopropyl Acetate
Concen: 53.56 ug/l
RT: 6.48 min Scan# 966
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 387057

Ion	Ratio	Lower	Upper
43	100		
61	18.9	14.4	21.6
87	12.8	9.5	14.3

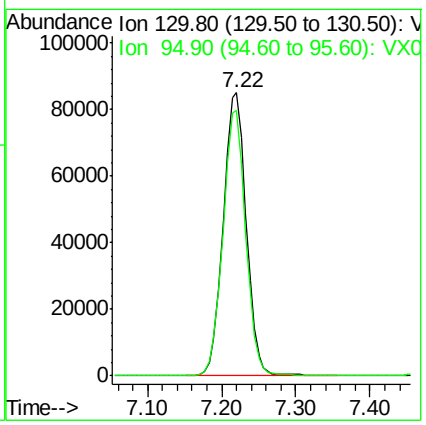


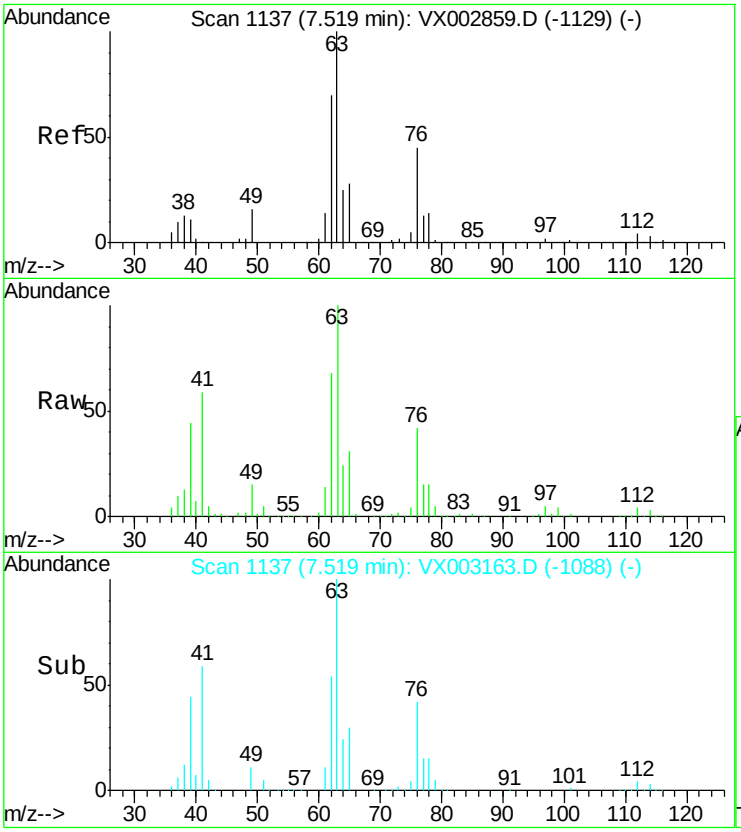


#44
Trichloroethene
Concen: 53.05 ug/l
RT: 7.22 min Scan# 1088
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:130 Resp: 183914

Ion	Ratio	Lower	Upper
130	100		
95	93.7	0.0	185.4



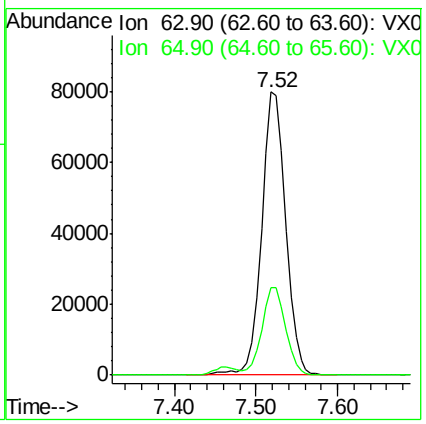


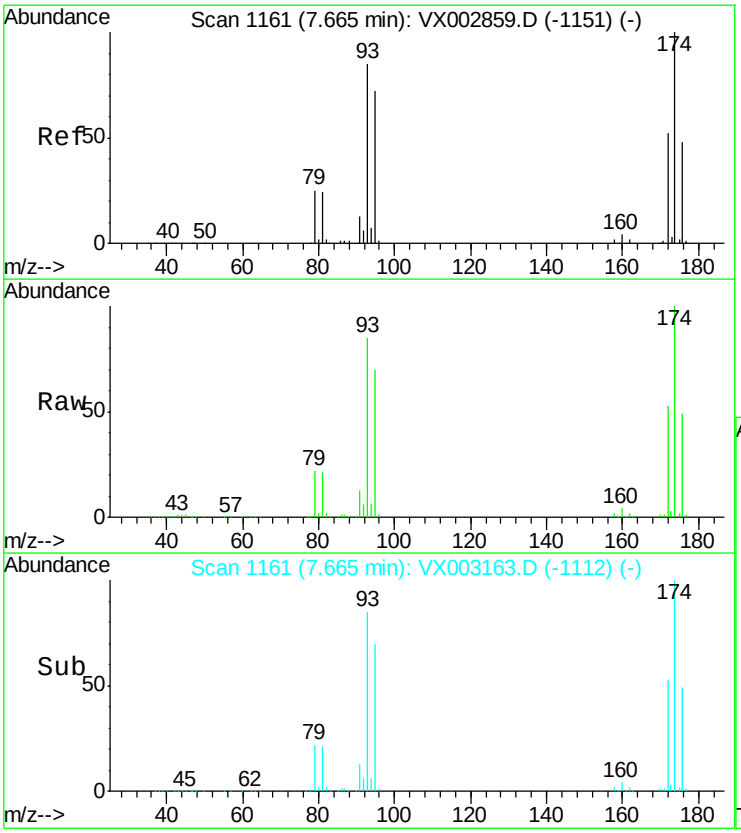
#45
1,2-Dichloropropane
Concen: 53.09 ug/l
RT: 7.52 min Scan# 1137
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 163768

Ion	Ratio	Lower	Upper
63	100		
65	30.7	24.7	37.1

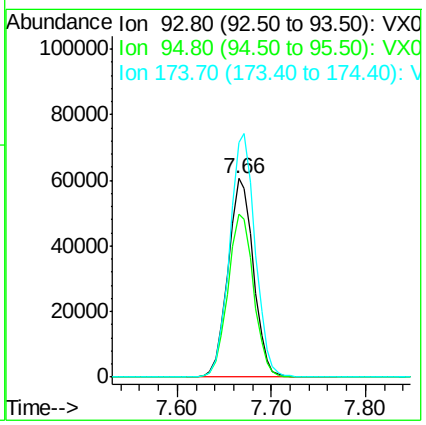


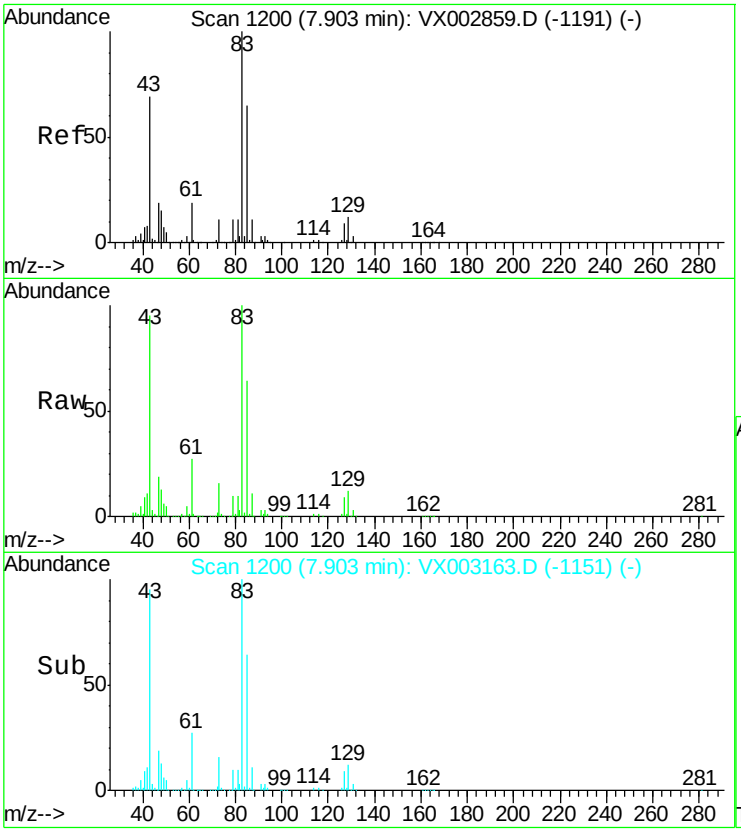


#46
Dibromomethane
Concen: 53.13 ug/l
RT: 7.66 min Scan# 1161
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 93 Resp: 113725

Ion	Ratio	Lower	Upper
93	100		
95	82.9	65.9	98.9
174	122.8	92.4	138.6



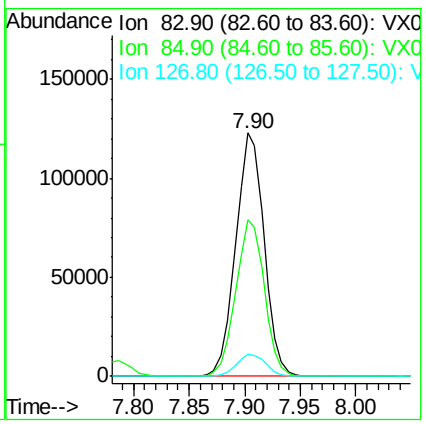


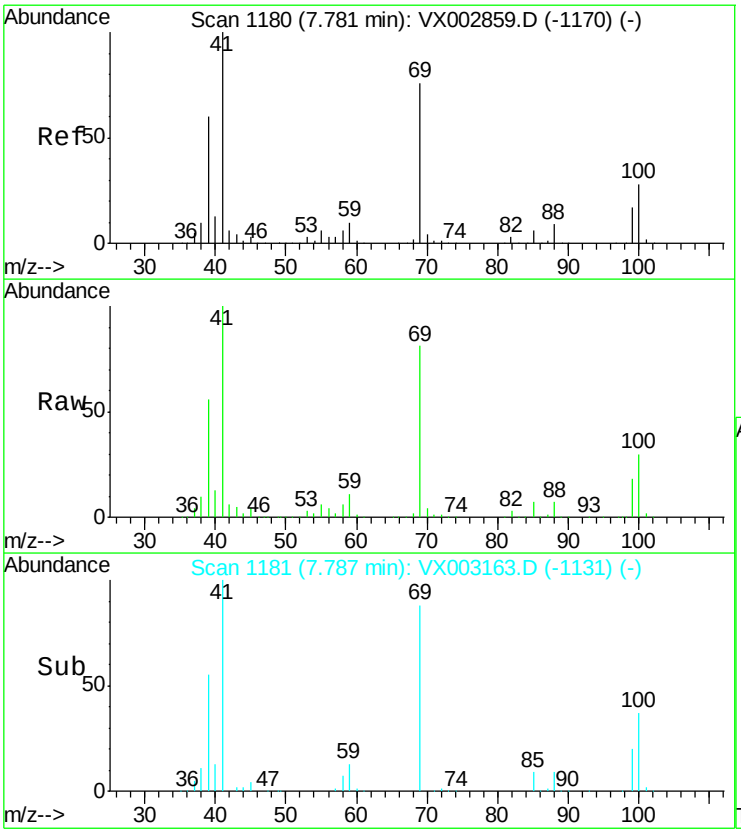
#47
Bromodichloromethane
Concen: 54.90 ug/l
RT: 7.90 min Scan# 1200
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 83 Resp: 217259

Ion	Ratio	Lower	Upper
83	100		
85	64.3	50.3	75.5
127	9.0	7.0	10.4

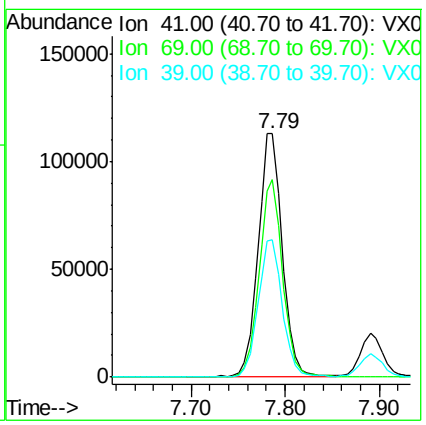


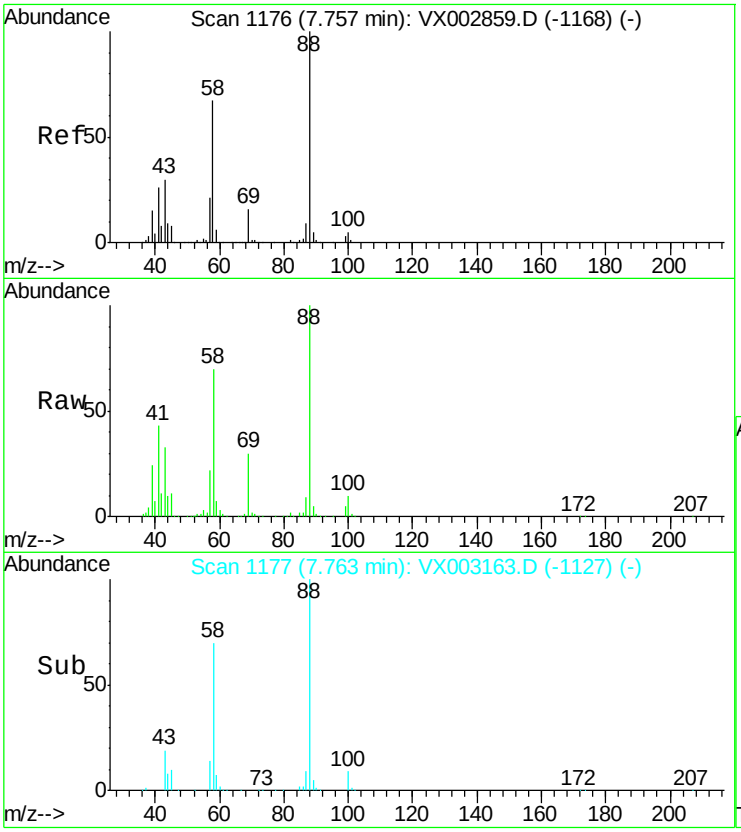


#48
Methyl methacrylate
Concen: 54.75 ug/l
RT: 7.79 min Scan# 1181
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 41 Resp: 203856

Ion	Ratio	Lower	Upper
41	100		
69	78.7	59.1	88.7
39	56.5	48.9	73.3



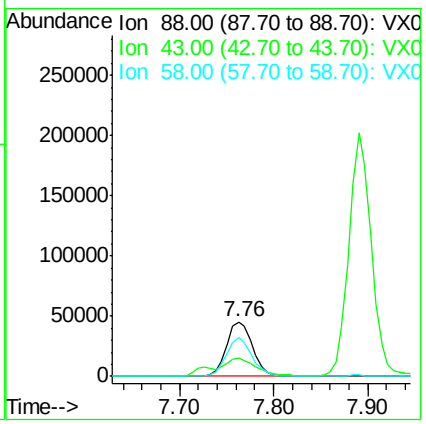


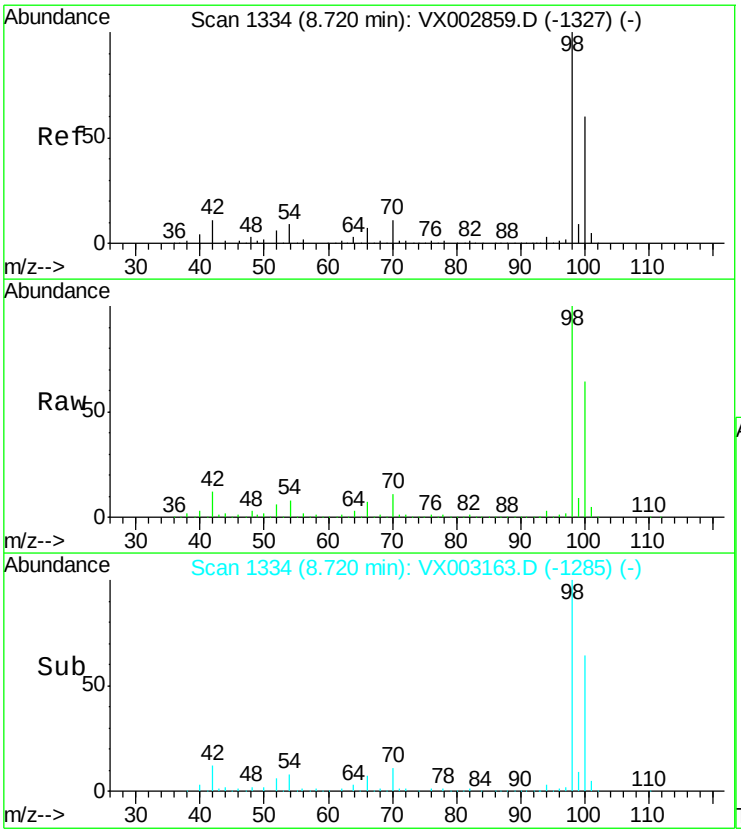
#49
1,4-Dioxane
Concen: 1200.70 ug/l
RT: 7.76 min Scan# 1177
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 86984

Ion	Ratio	Lower	Upper
88	100		
43	37.9	29.8	44.6
58	69.9	57.1	85.7

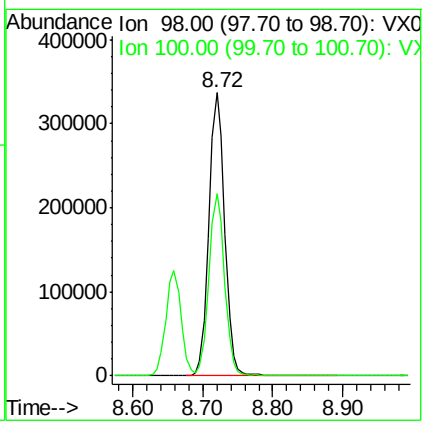


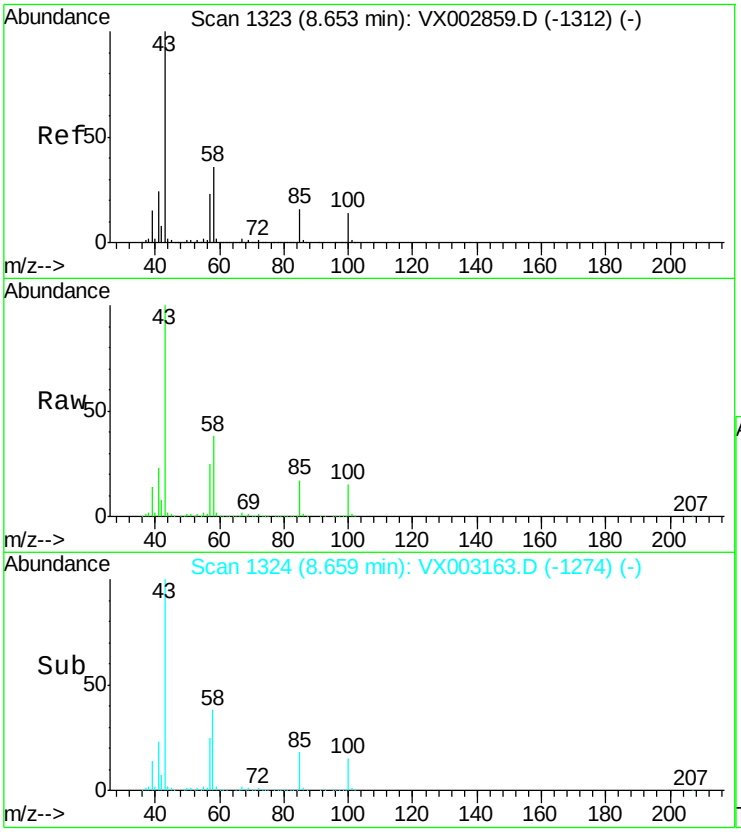


#50
Toluene-d8
Concen: 49.97 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 98 Resp: 527369

Ion	Ratio	Lower	Upper
98	100		
100	63.8	50.9	76.3



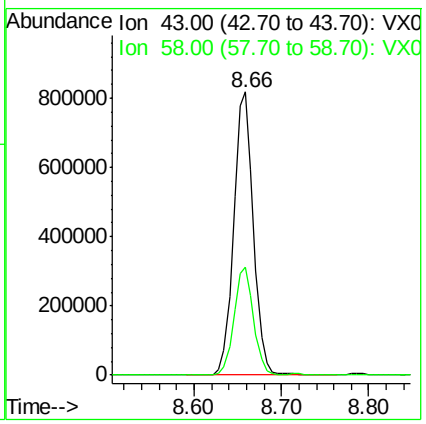


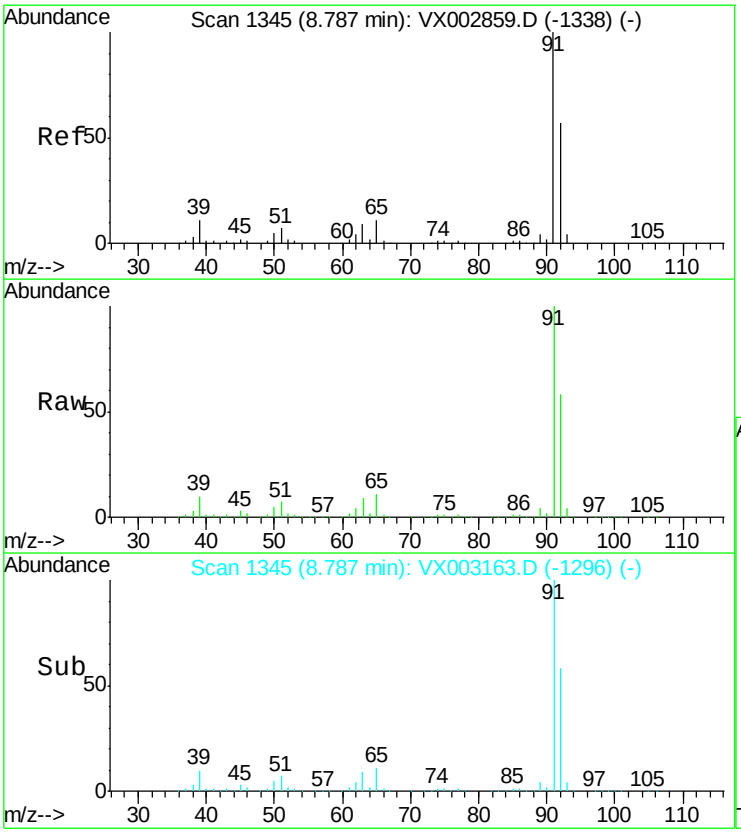
#51
4-Methyl-2-Pentanone
Concen: 283.05 ug/l
RT: 8.66 min Scan# 1324
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 1279758

Ion	Ratio	Lower	Upper
43	100		
58	37.6	28.6	42.8

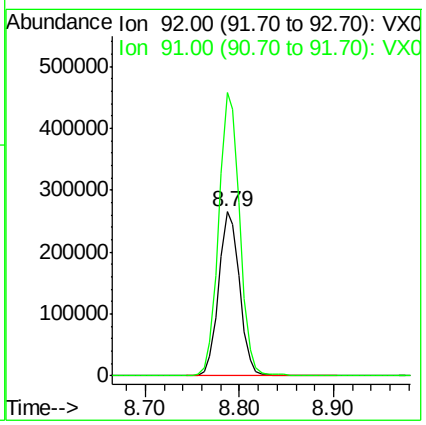


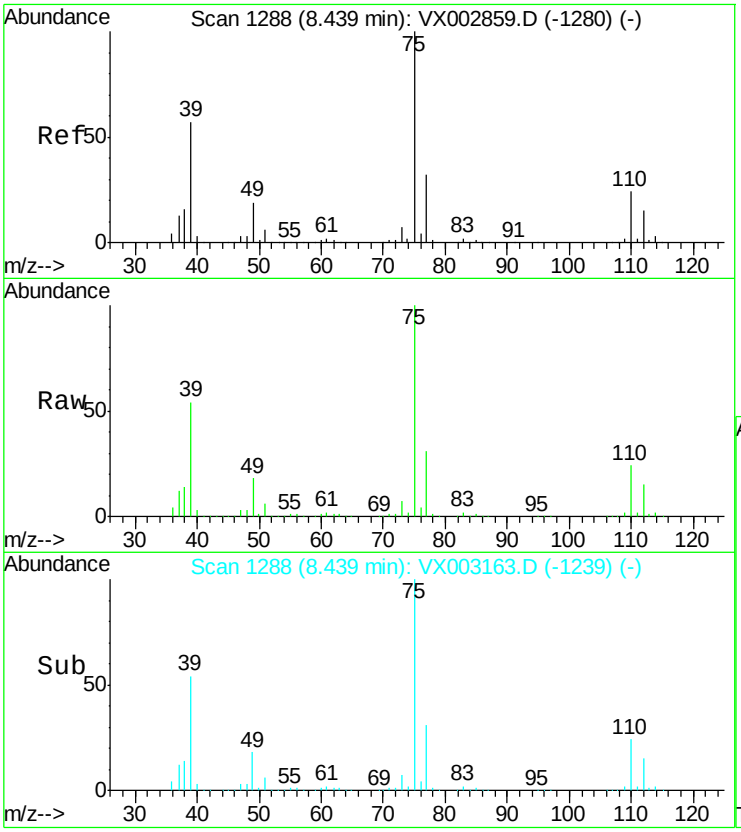


#52
Toluene
Concen: 54.85 ug/l
RT: 8.79 min Scan# 1345
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 92 Resp: 408566

Ion	Ratio	Lower	Upper
92	100		
91	173.3	140.4	210.6



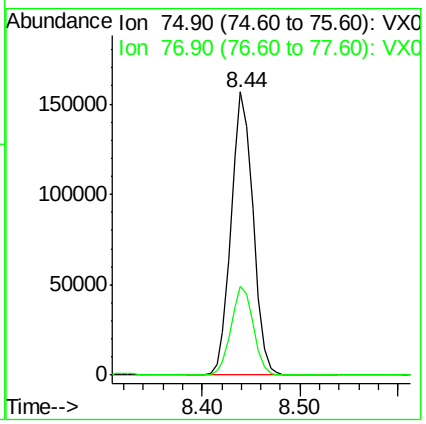


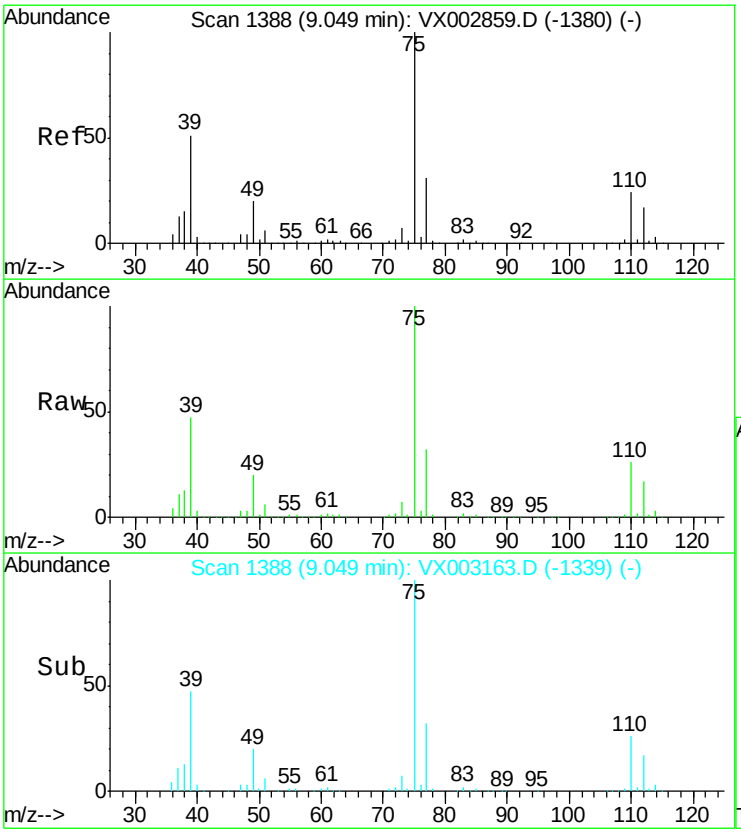
#53
t-1,3-Dichloropropene
Concen: 54.47 ug/l
RT: 8.44 min Scan# 1288
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 244113

Ion	Ratio	Lower	Upper
75	100		
77	31.2	25.4	38.2

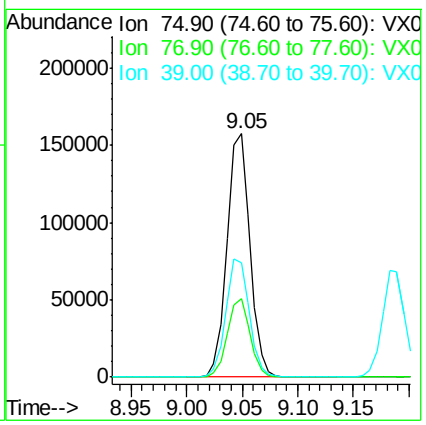


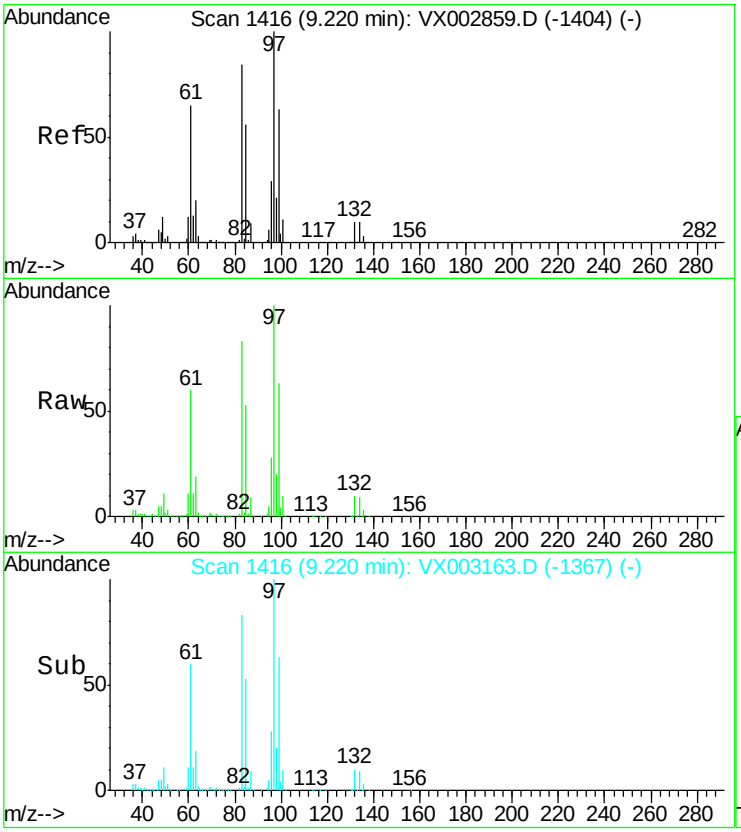


#54
cis-1,3-Dichloropropene
Concen: 52.04 ug/l
RT: 9.05 min Scan# 1388
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 75 Resp: 224428

Ion	Ratio	Lower	Upper
75	100		
77	32.0	24.8	37.2
39	46.9	42.4	63.6



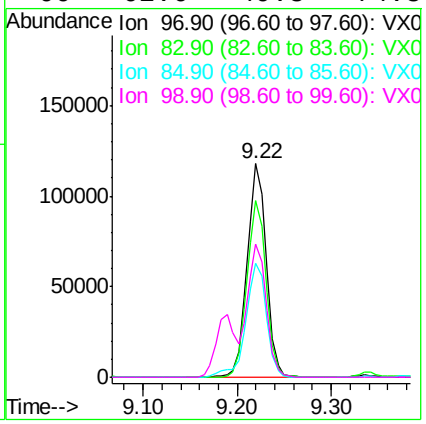


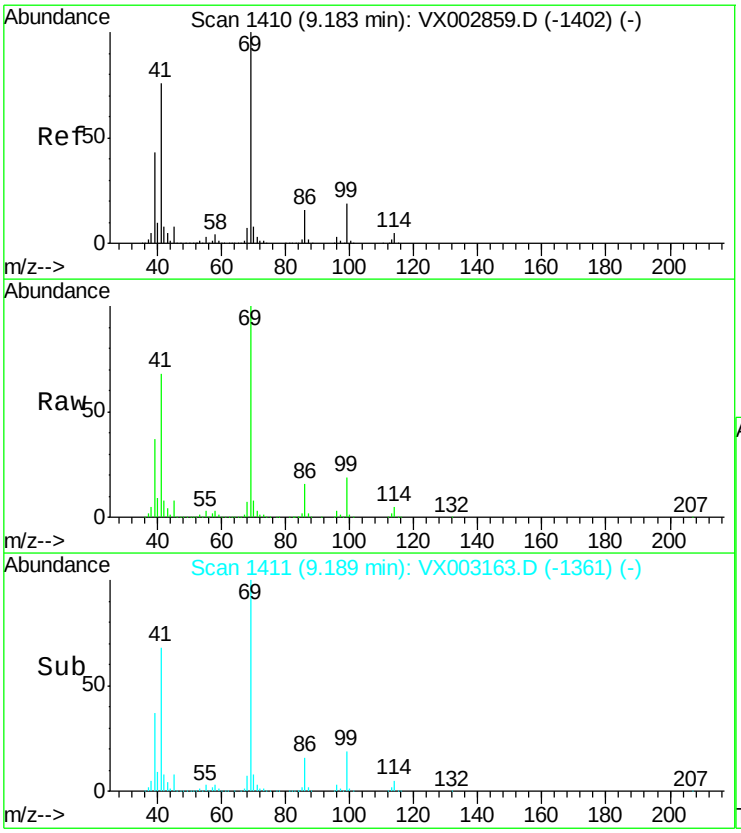
#55
1,1,2-Trichloroethane
Concen: 55.04 ug/l
RT: 9.22 min Scan# 1416
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 97 Resp: 168467

Ion	Ratio	Lower	Upper
97	100		
83	82.8	70.2	105.2
85	53.3	44.9	67.3
99	62.6	49.8	74.8

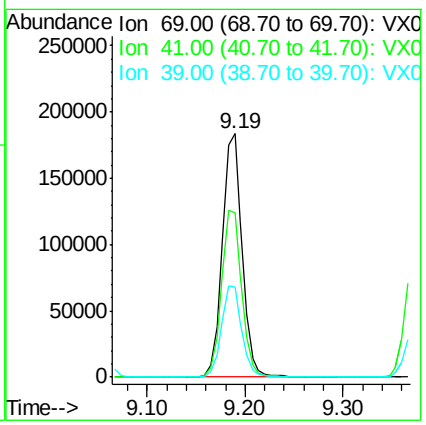


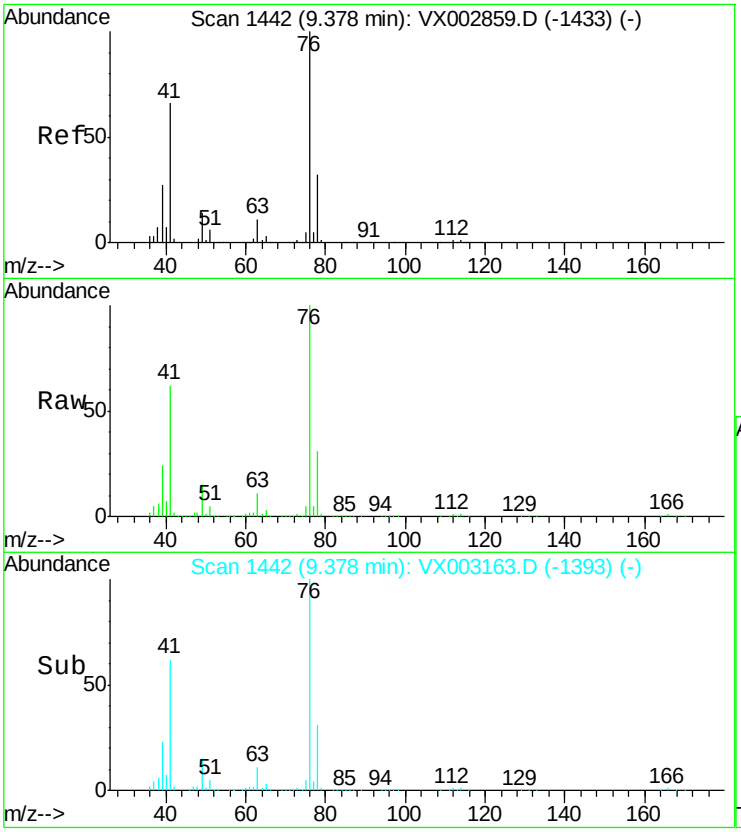


#56
Ethyl methacrylate
Concen: 57.46 ug/l
RT: 9.19 min Scan# 1411
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 69 Resp: 257036

Ion	Ratio	Lower	Upper
69	100		
41	69.7	60.3	90.5
39	38.2	35.8	53.8



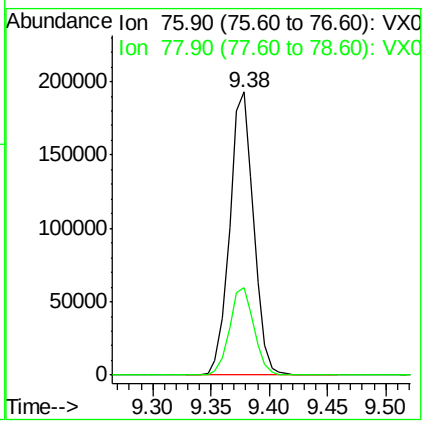


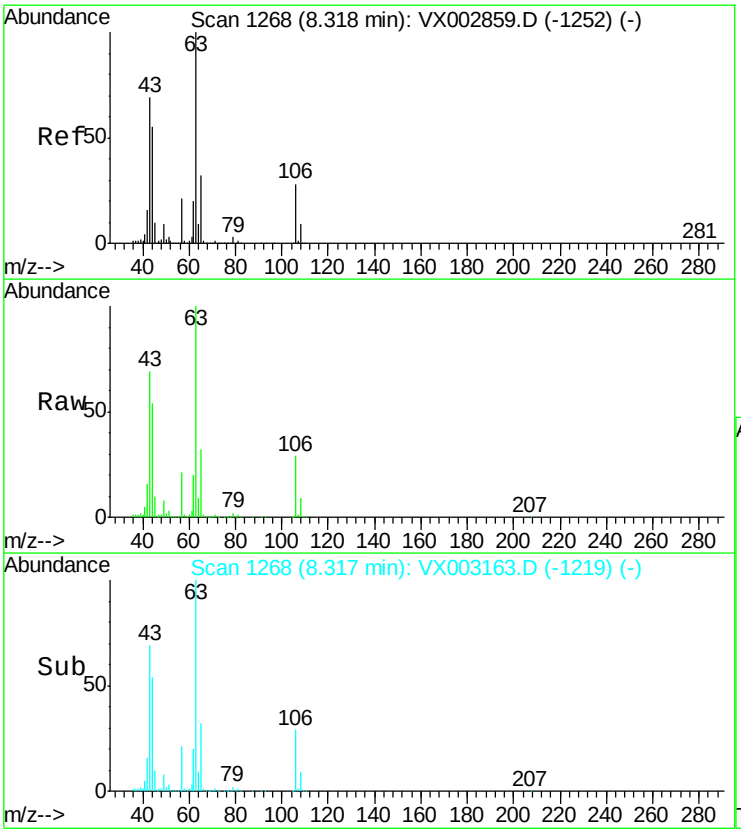
#57
1,3-Dichloropropane
Concen: 54.67 ug/l
RT: 9.38 min Scan# 1442
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 274861

Ion	Ratio	Lower	Upper
76	100		
78	31.9	25.8	38.6

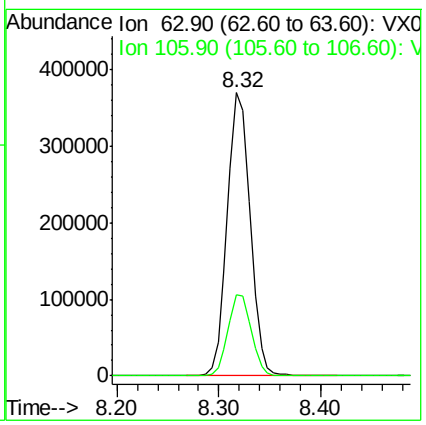


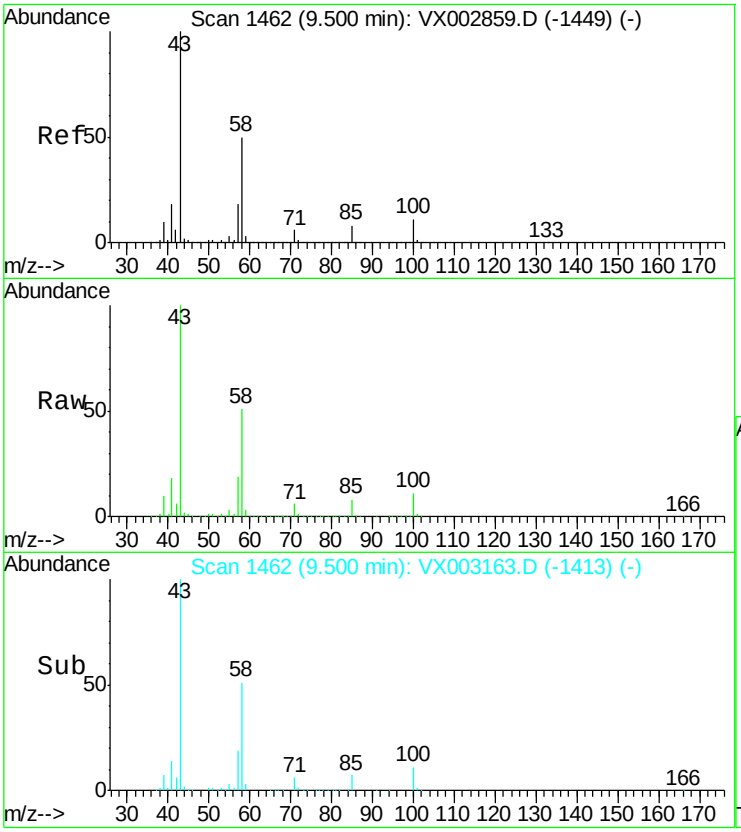


#58
2-Chloroethyl Vinyl ether
Concen: 266.42 ug/l
RT: 8.32 min Scan# 1268
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 63 Resp: 574991

Ion	Ratio	Lower	Upper
63	100		
106	29.0	21.8	32.8



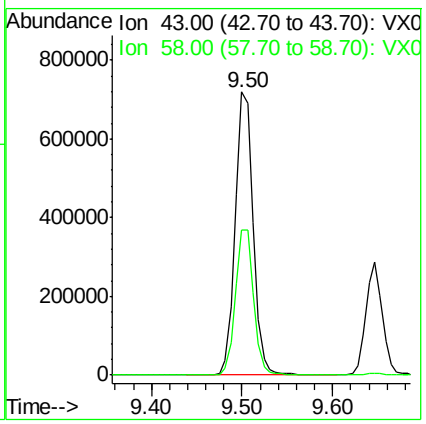


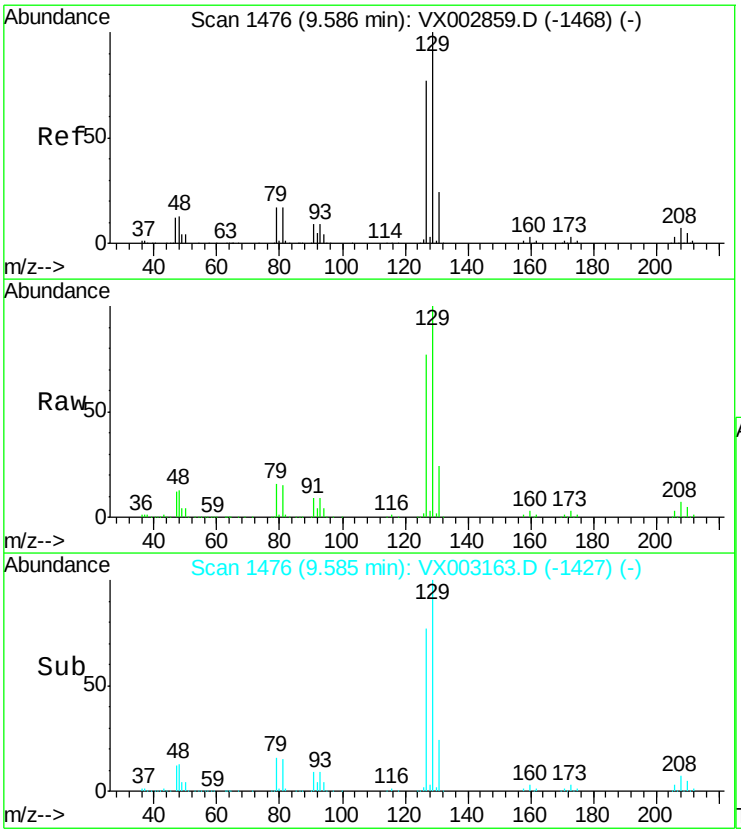
#59
2-Hexanone
Concen: 287.48 ug/l
RT: 9.50 min Scan# 1462
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 987857

Ion	Ratio	Lower	Upper
43	100		
58	52.1	24.6	73.6

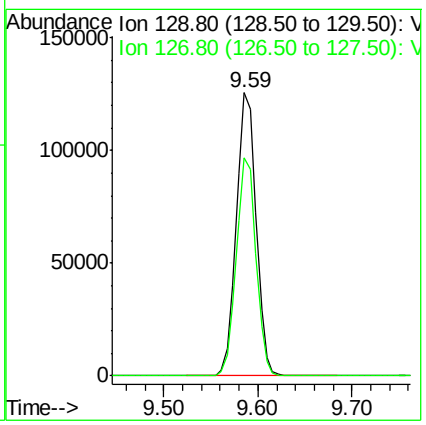


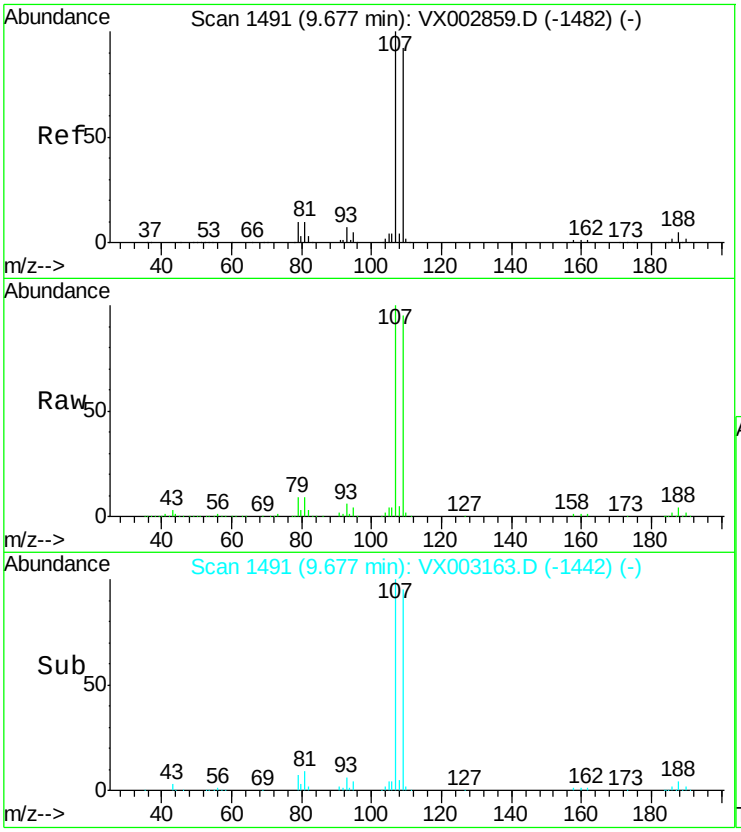


#60
Dibromochloromethane
Concen: 56.98 ug/l
RT: 9.59 min Scan# 1476
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:129 Resp: 183600

Ion	Ratio	Lower	Upper
129	100		
127	76.9	38.5	115.3



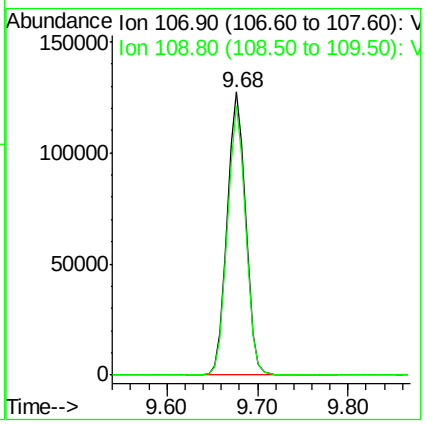


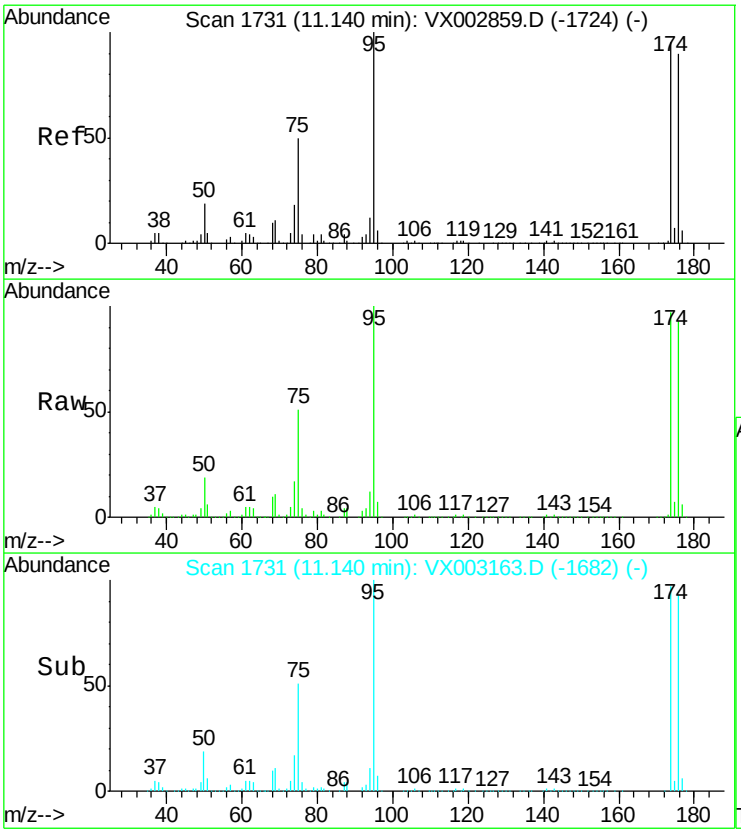
#61
1,2-Dibromoethane
Concen: 56.12 ug/l
RT: 9.68 min Scan# 1491
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 180178

Ion	Ratio	Lower	Upper
107	100		
109	94.2	75.3	112.9

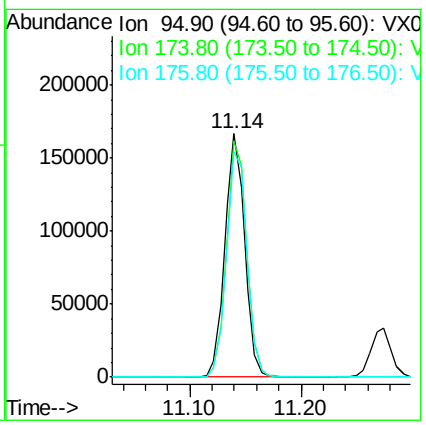


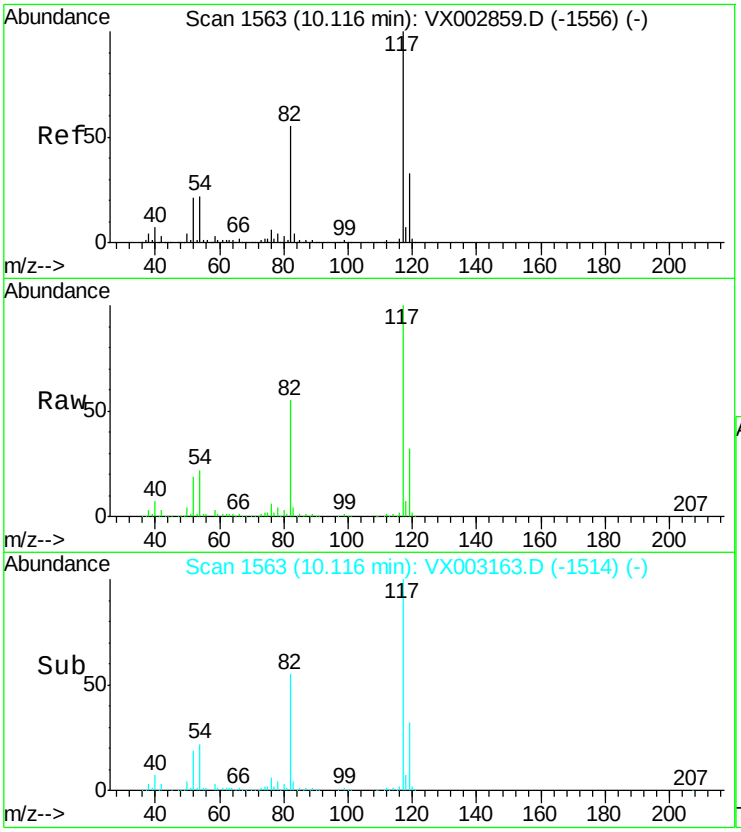


#62
4-Bromofluorobenzene
Concen: 50.15 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 95 Resp: 204115

Ion	Ratio	Lower	Upper
95	100		
174	99.3	0.0	187.4
176	96.3	0.0	181.0



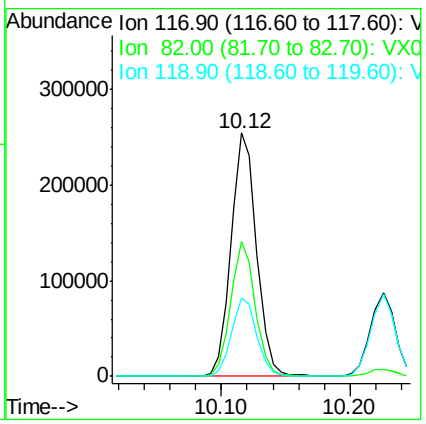


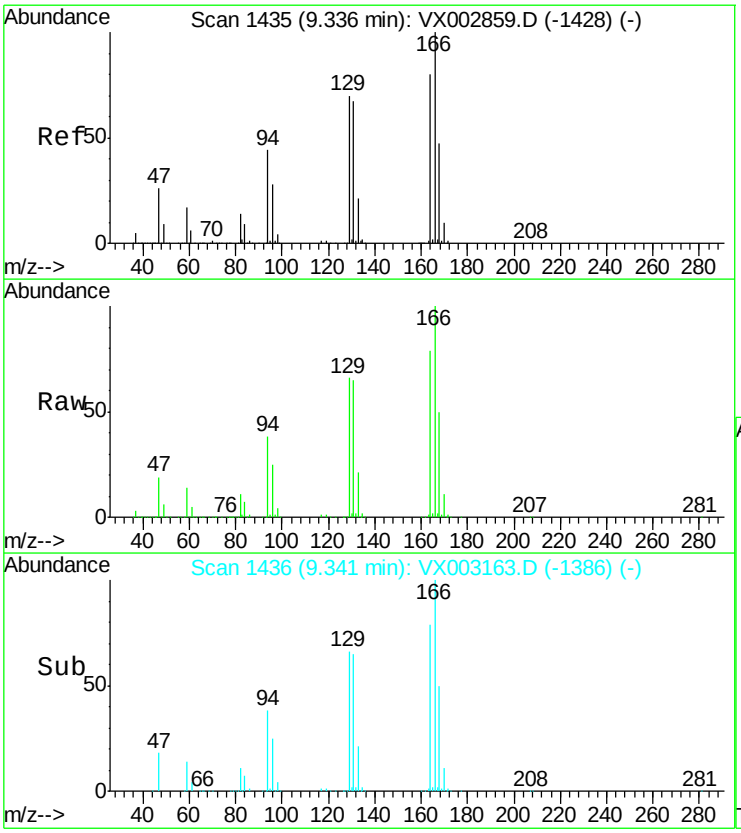
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 350622

Ion	Ratio	Lower	Upper
117	100		
82	55.2	45.0	67.4
119	32.1	25.8	38.6

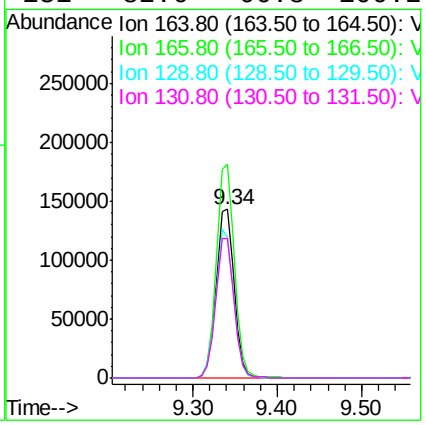


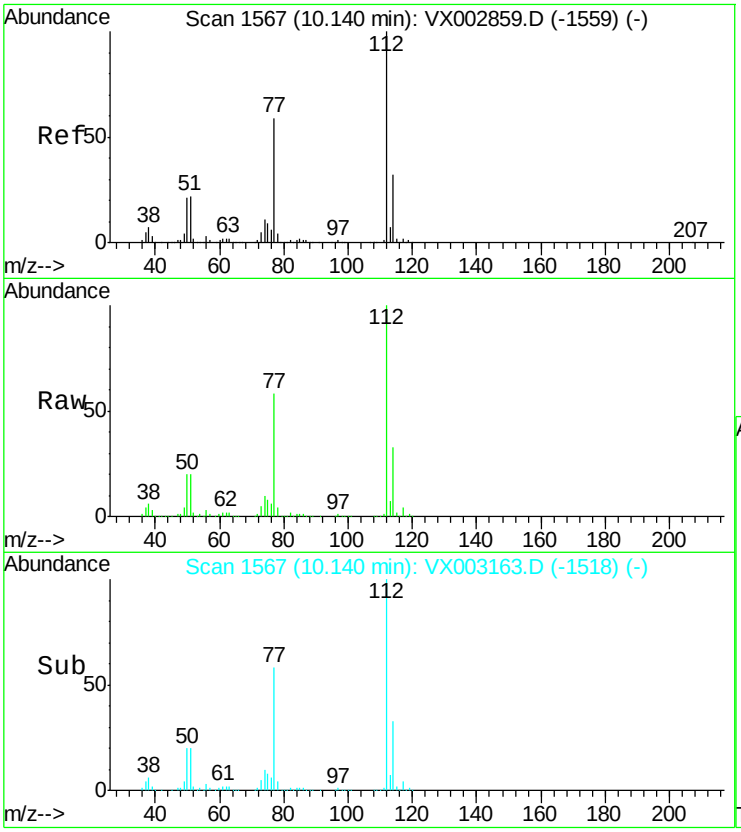


#64
Tetrachloroethene
Concen: 54.73 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:164 Resp: 213378

Ion	Ratio	Lower	Upper
164	100		
166	126.8	102.9	154.3
129	83.9	68.6	102.8
131	82.6	66.8	100.2



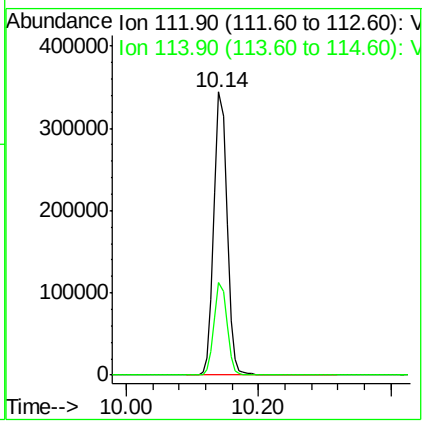


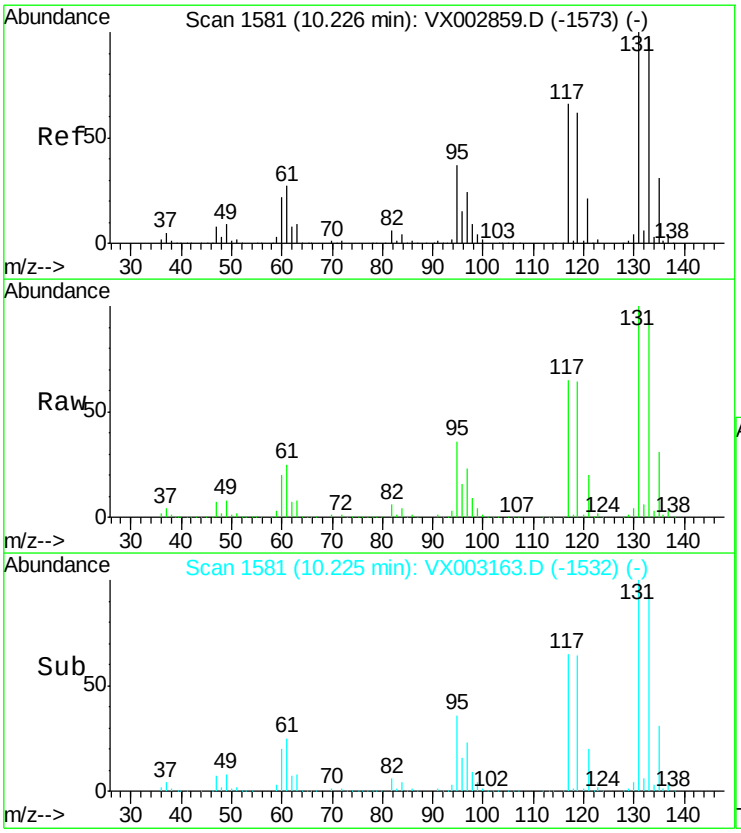
#65
Chlorobenzene
Concen: 52.72 ug/l
RT: 10.14 min Scan# 1567
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 469474

Ion	Ratio	Lower	Upper
112	100		
114	32.9	25.3	37.9

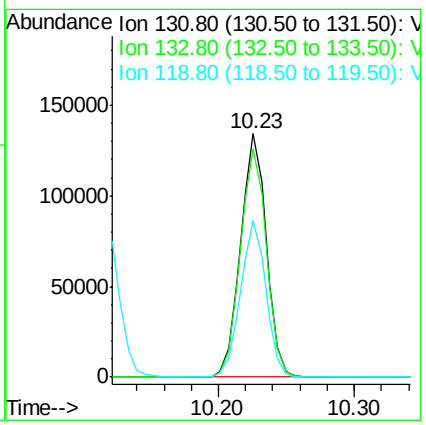


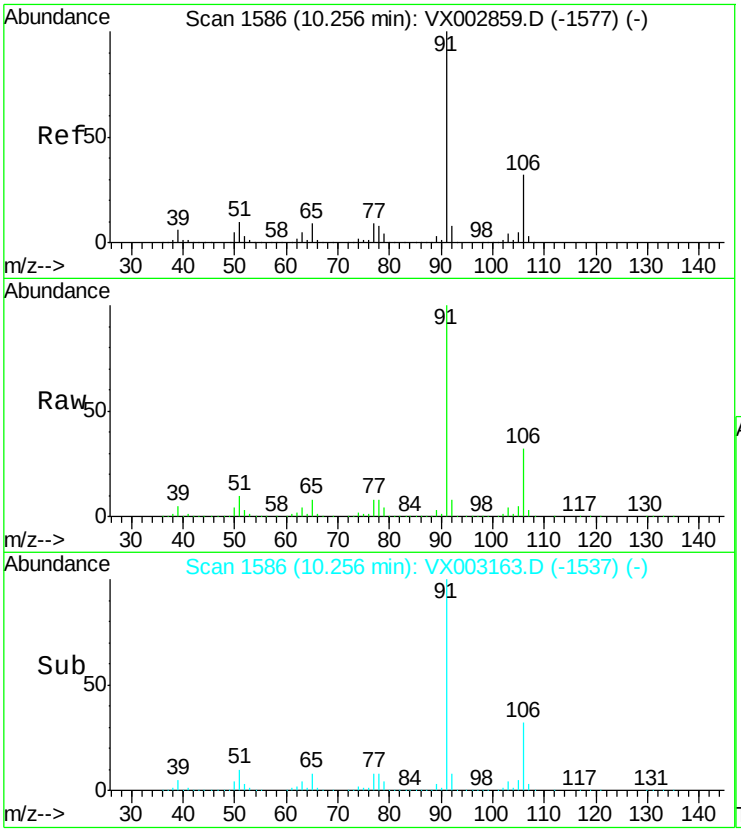


#66
1,1,1,2-Tetrachloroethane
Concen: 54.68 ug/l
RT: 10.23 min Scan# 1581
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:131 Resp: 176892

Ion	Ratio	Lower	Upper
131	100		
133	95.5	47.9	143.6
119	63.6	31.8	95.3



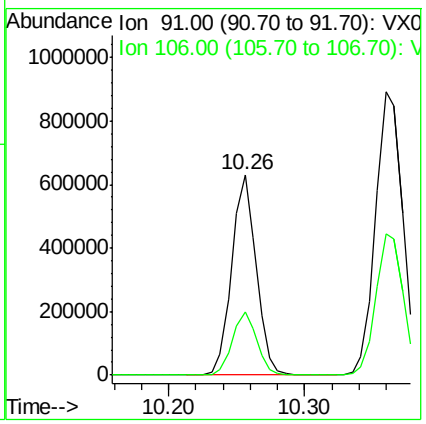


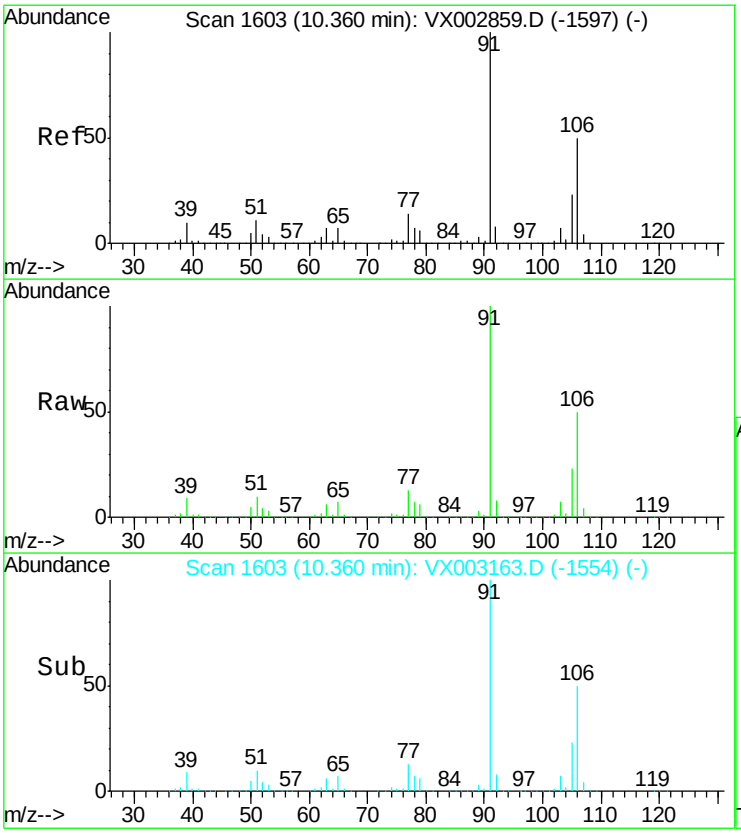
#67
Ethyl Benzene
Concen: 53.78 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 791198

Ion	Ratio	Lower	Upper
91	100		
106	31.8	25.5	38.3

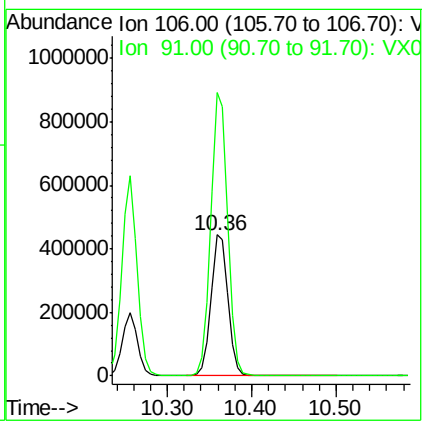


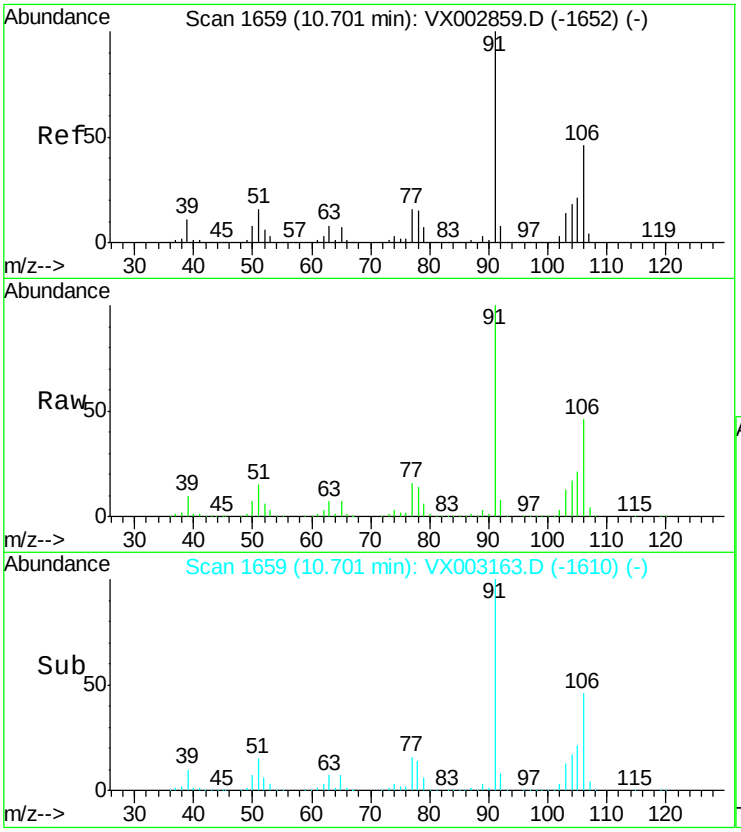


#68
m/p-Xylenes
Concen: 109.47 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:106 Resp: 620680

Ion	Ratio	Lower	Upper
106	100		
91	200.4	163.4	245.2



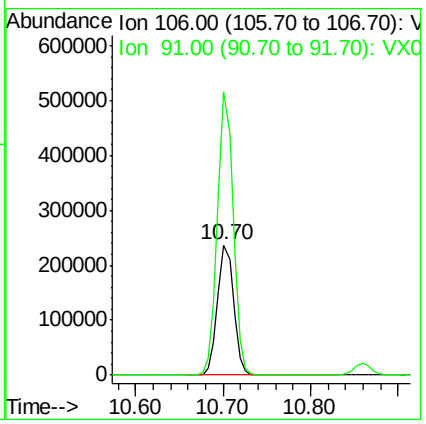


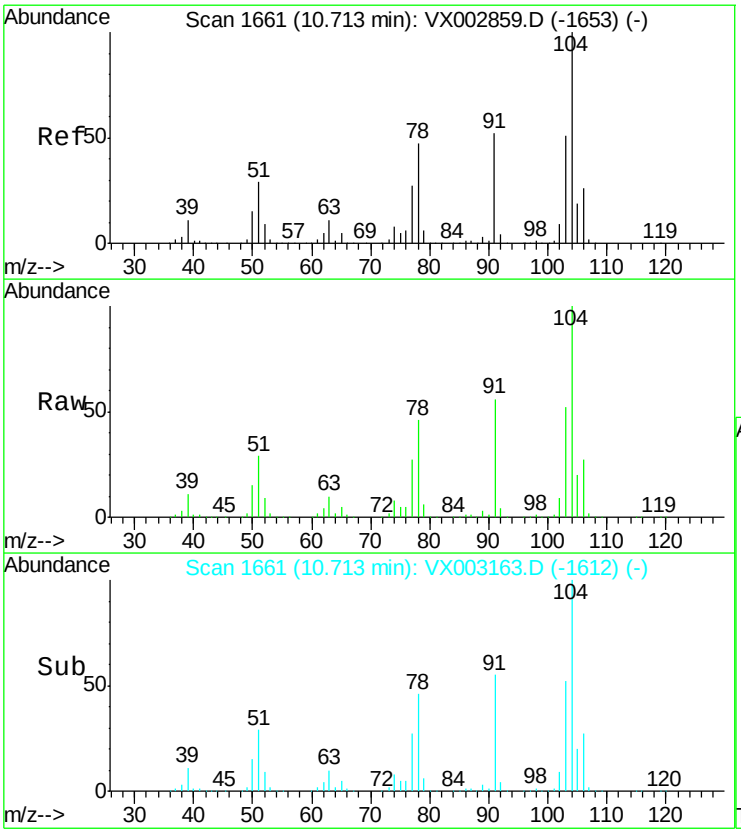
#69
o-Xylene
Concen: 54.72 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 302104

Ion	Ratio	Lower	Upper
106	100		
91	212.8	108.2	324.6

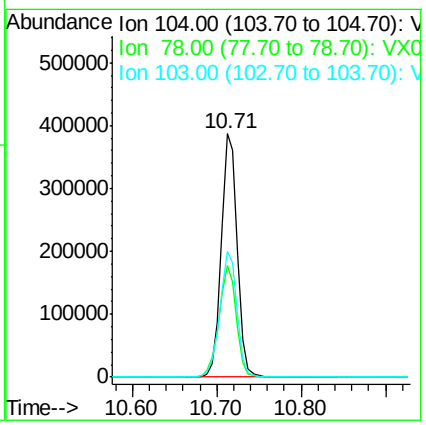


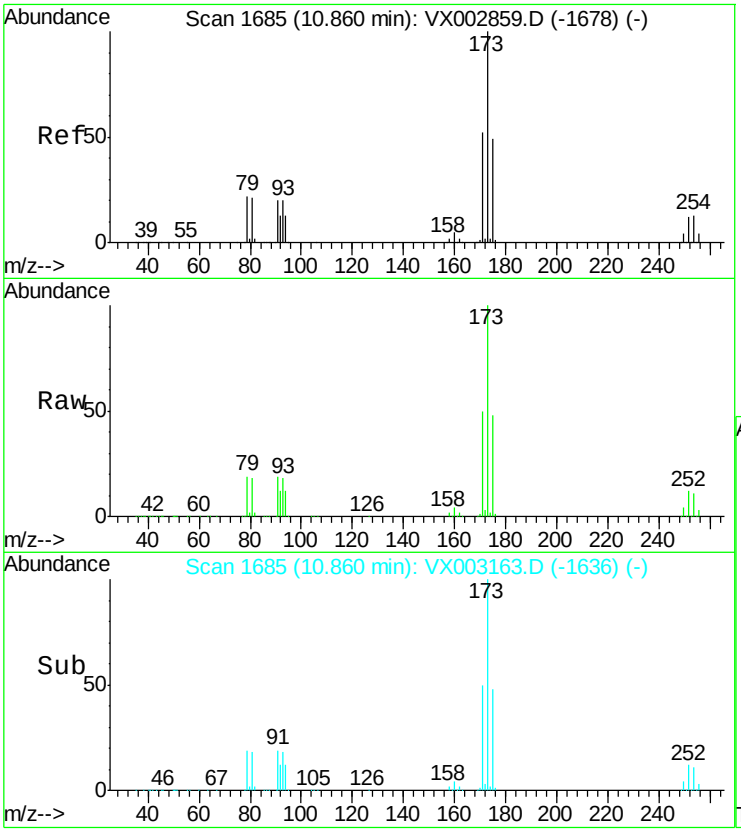


#70
Styrene
Concen: 56.65 ug/l
RT: 10.71 min Scan# 1661
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:104 Resp: 508192

Ion	Ratio	Lower	Upper
104	100		
78	49.6	41.0	61.6
103	55.6	44.2	66.4



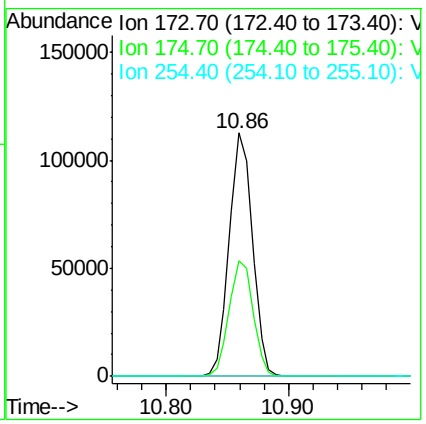


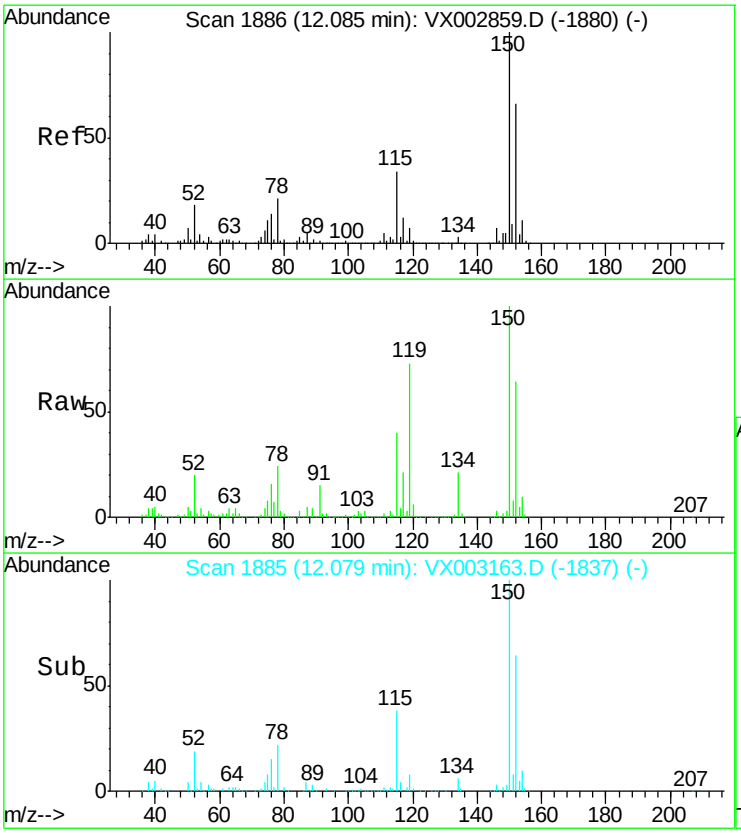
#71
Bromoform
Concen: 50.51 ug/l
RT: 10.86 min Scan# 1685
Delta R.T. 0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 147786

Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.7	74.1
254	0.2	0.2	0.2

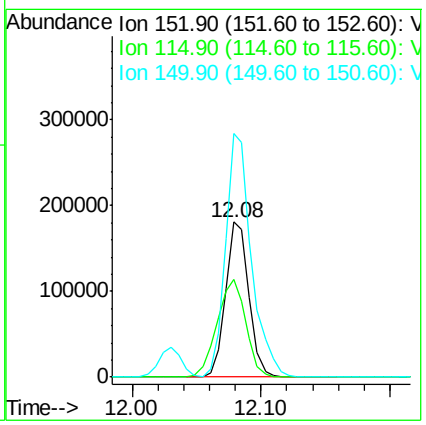


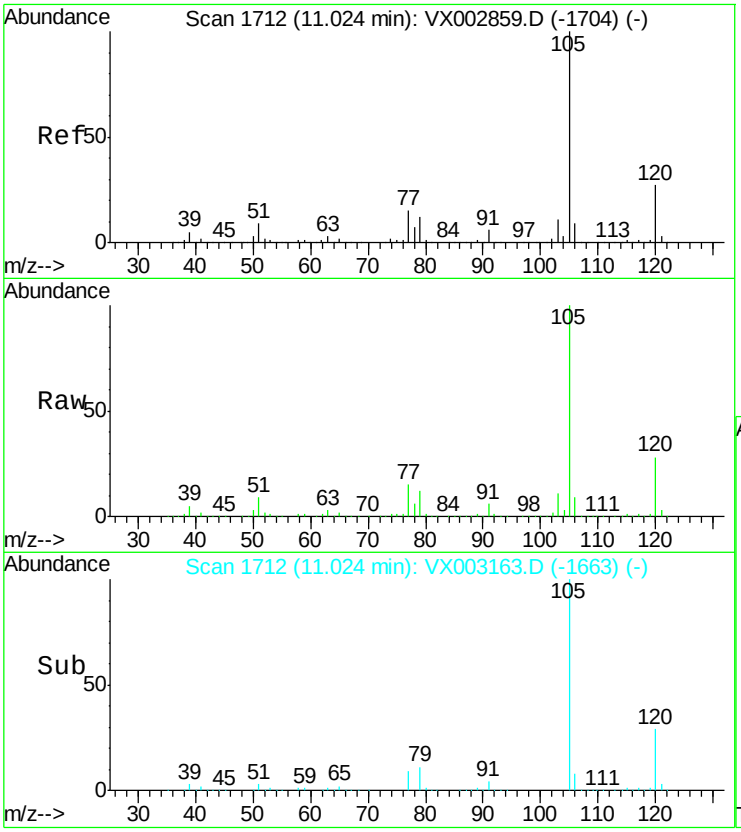


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1885
Delta R.T. -0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:152 Resp: 228887

Ion	Ratio	Lower	Upper
152	100		
115	77.9	40.1	120.2
150	174.1	0.0	347.2



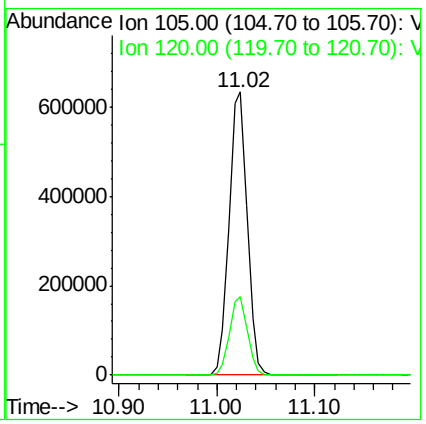


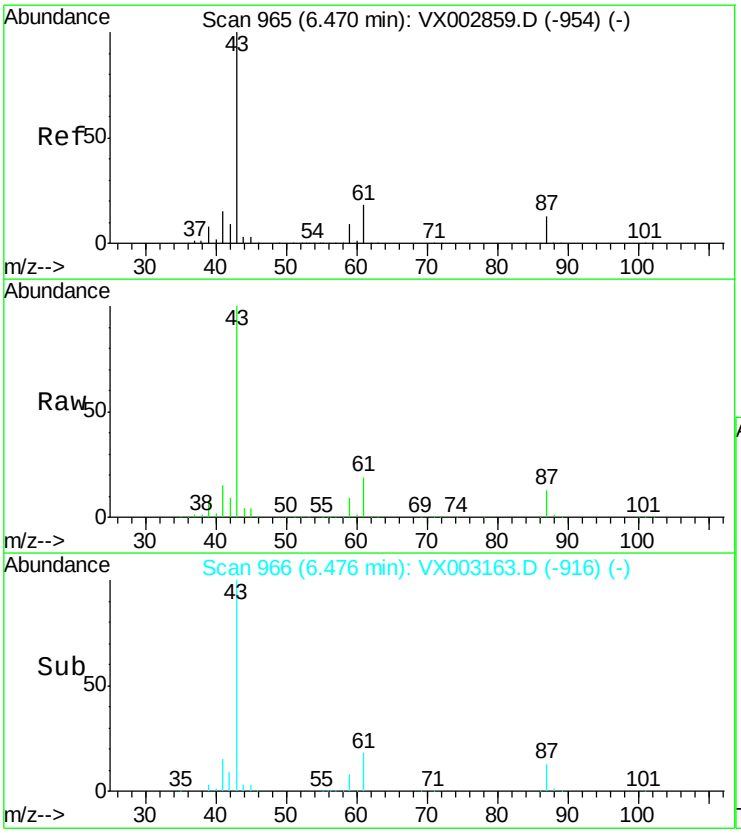
#73
Isopropylbenzene
Concen: 53.12 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 817872

Ion	Ratio	Lower	Upper
105	100		
120	27.3	13.5	40.4

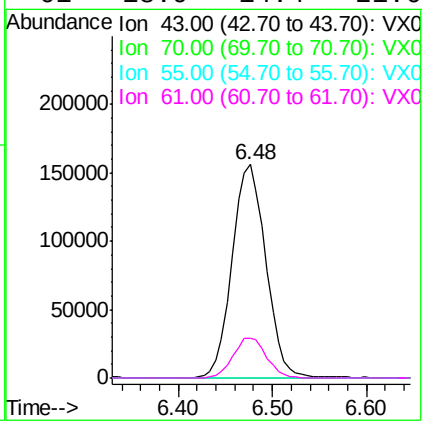


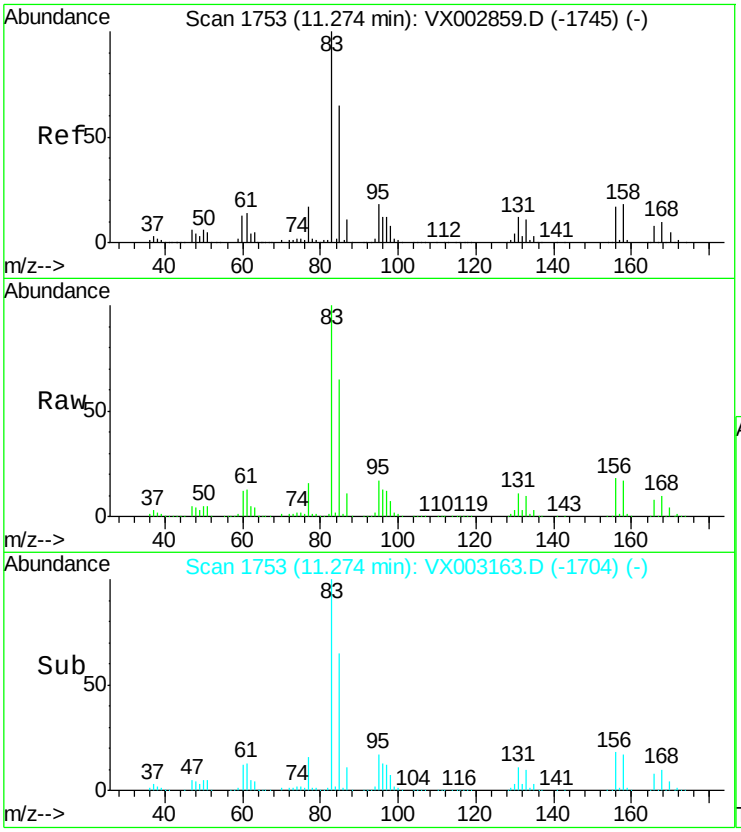


#74
N-amyl acetate
Concen: 51.37 ug/l
RT: 6.48 min Scan# 966
Delta R.T. 0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 43 Resp: 387057

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0
55	0.1	0.0	0.0#
61	18.9	14.4	21.6



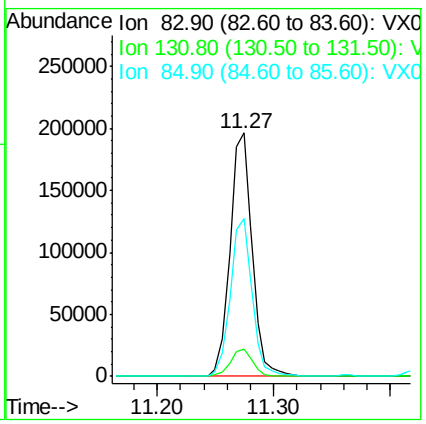


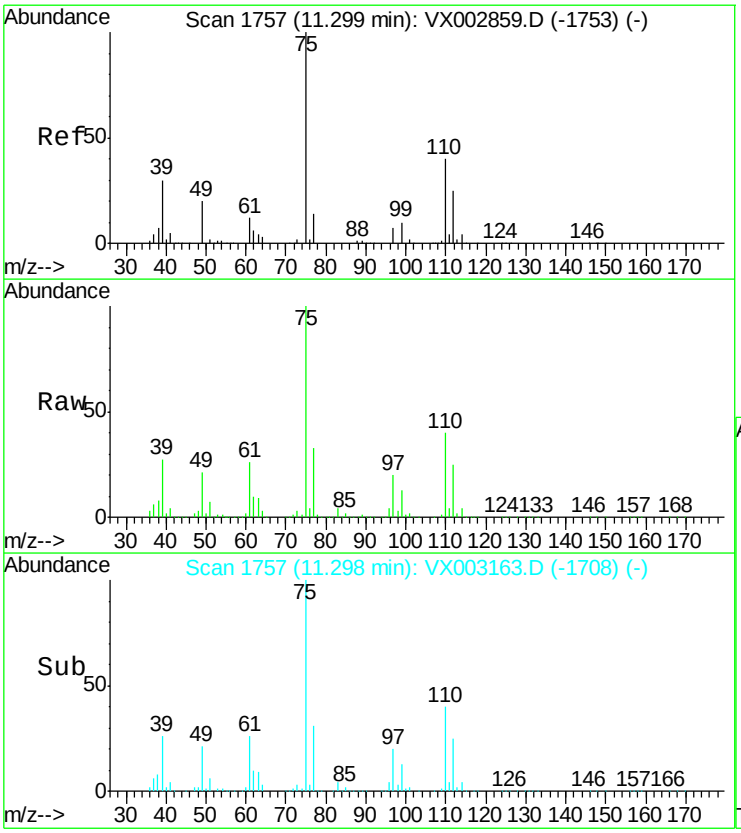
#75
1,1,2,2-Tetrachloroethane
Concen: 54.62 ug/l
RT: 11.27 min Scan# 1753
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 259070

Ion	Ratio	Lower	Upper
83	100		
131	11.3	5.6	16.8
85	64.2	32.4	97.2

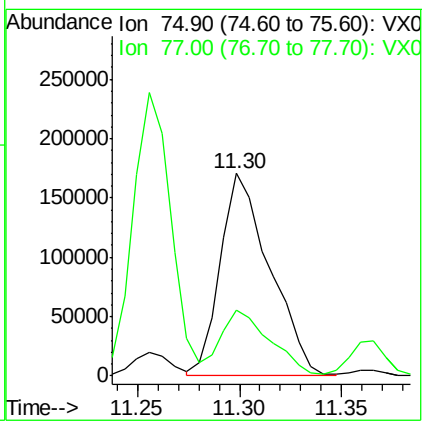


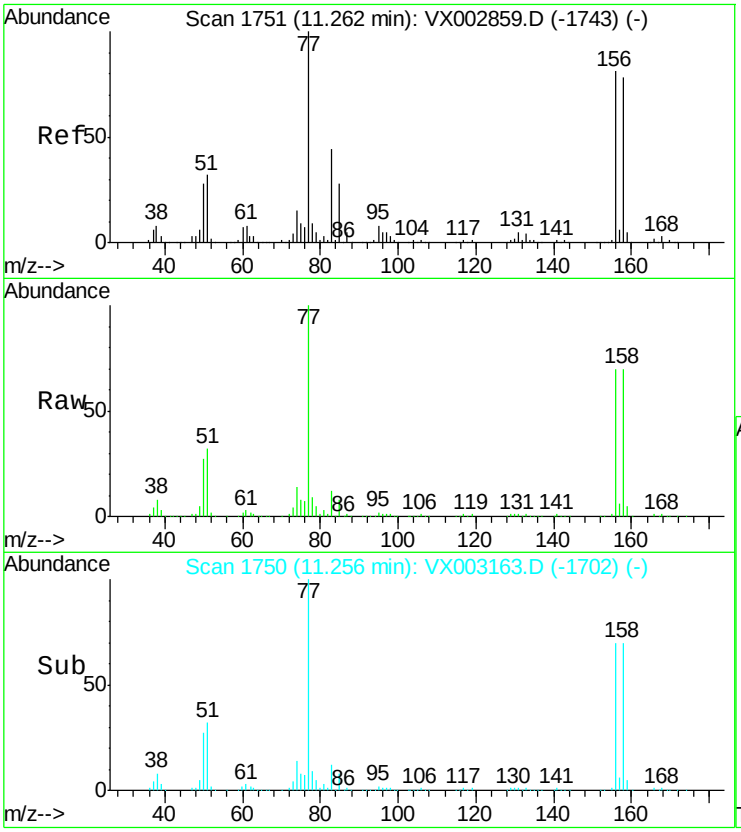


#76
1,2,3-Trichloropropane
Concen: 69.37 ug/l
RT: 11.30 min Scan# 1757
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 75 Resp: 287606

Ion	Ratio	Lower	Upper
75	100		
77	32.6	22.8	68.3



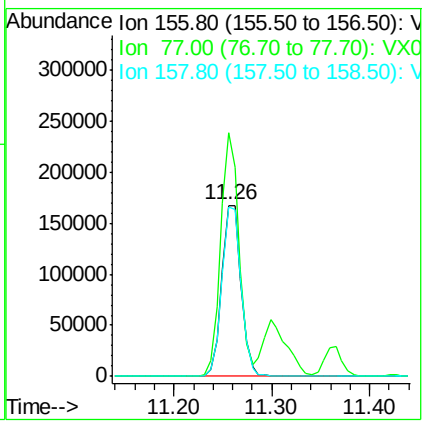


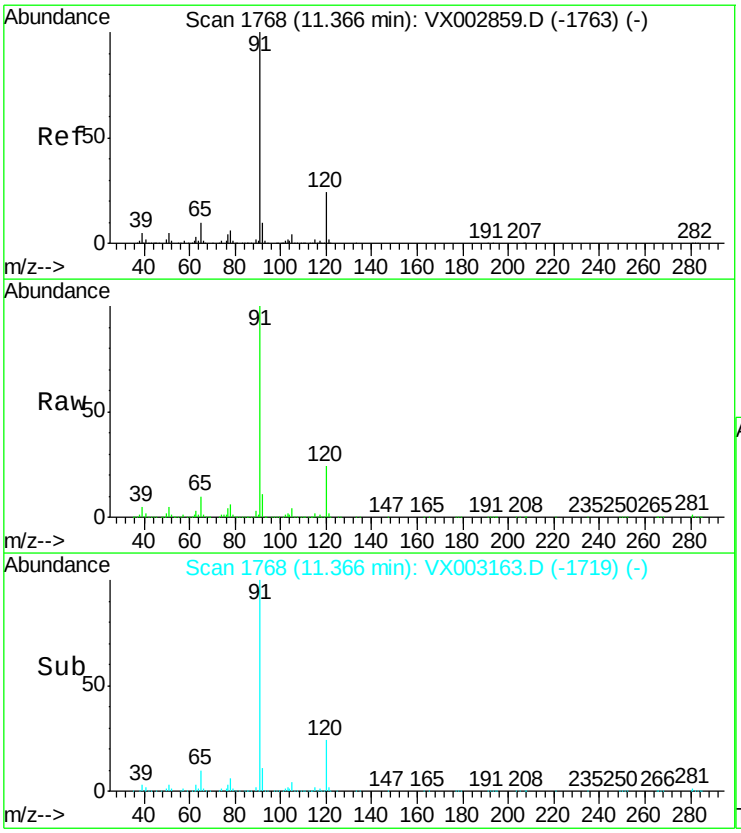
#77
Bromobenzene
Concen: 52.49 ug/l
RT: 11.26 min Scan# 1750
Delta R.T. -0.01 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:156 Resp: 230186

Ion	Ratio	Lower	Upper
156	100		
77	134.6	71.4	214.2
158	98.4	48.9	146.6

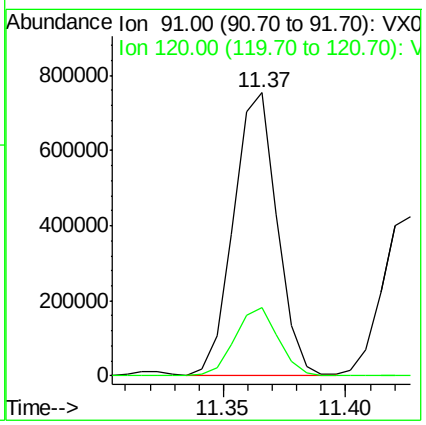


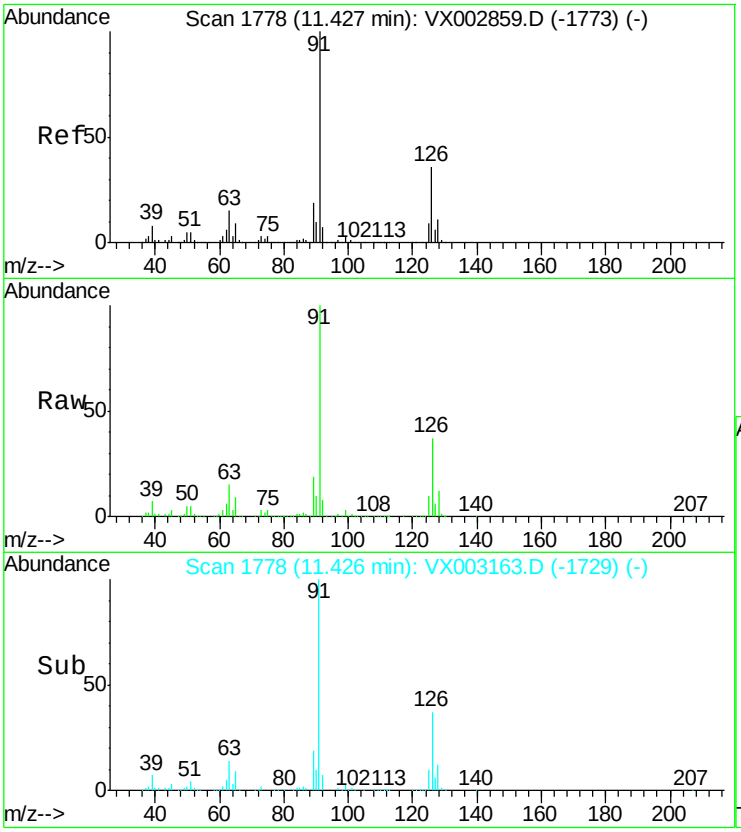


#78
n-propylbenzene
Concen: 52.77 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 91 Resp: 924908

Ion	Ratio	Lower	Upper
91	100		
120	24.1	11.8	35.4



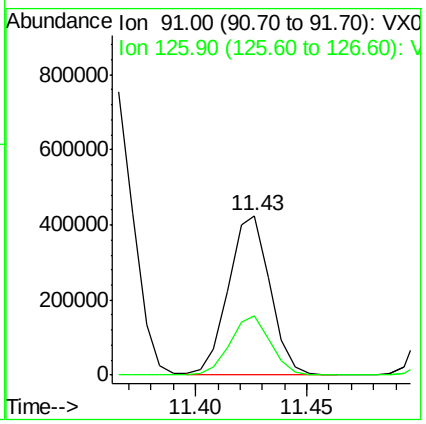


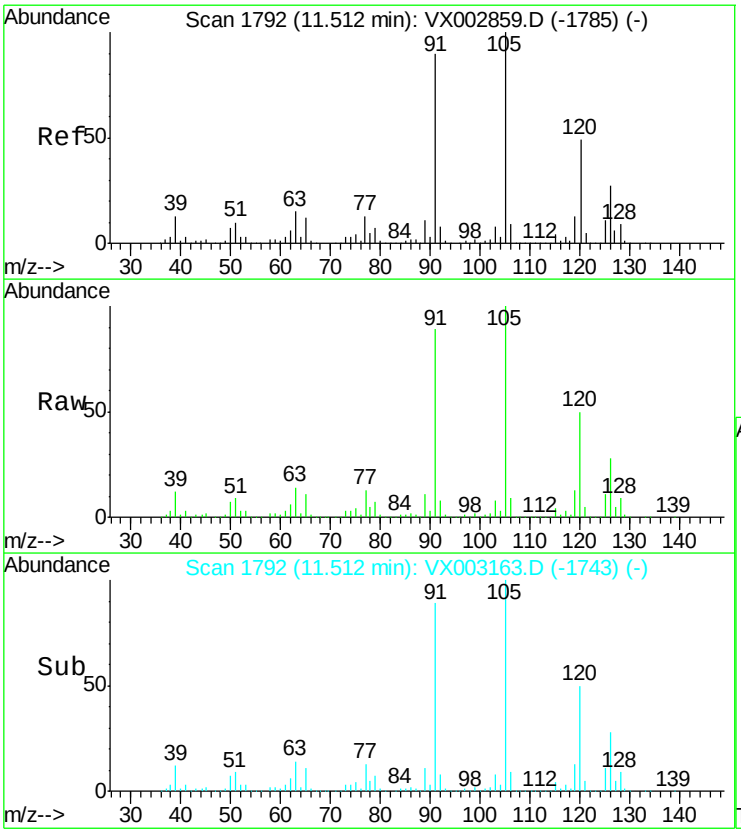
#79
2-Chlorotoluene
Concen: 51.56 ug/l
RT: 11.43 min Scan# 1778
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 547100

Ion	Ratio	Lower	Upper
91	100		
126	36.4	17.7	53.1

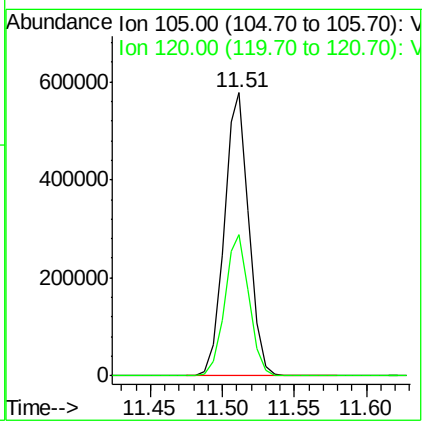


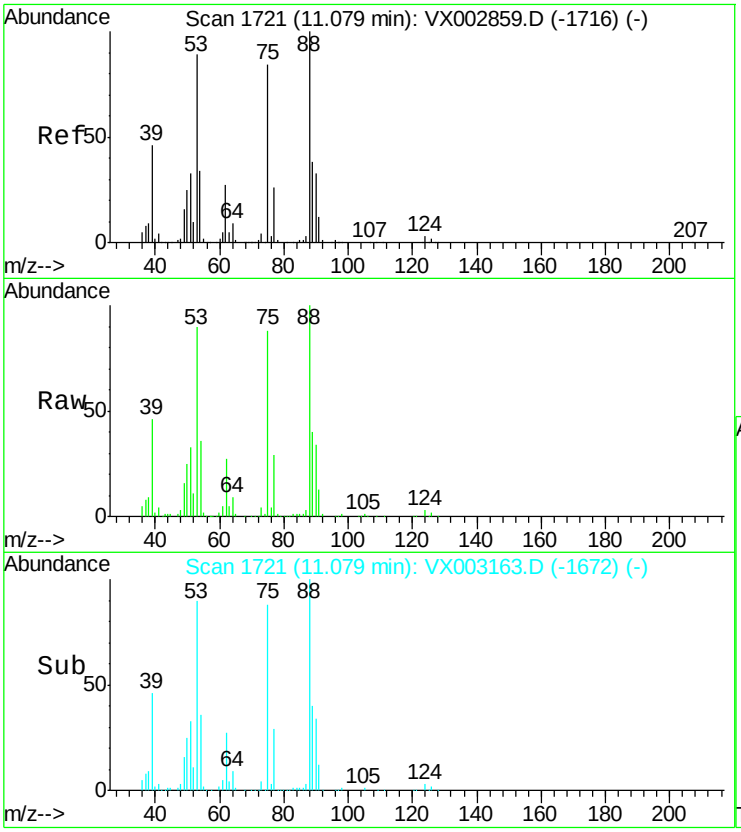


#80
1,3,5-Trimethylbenzene
Concen: 53.24 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:105 Resp: 690473

Ion	Ratio	Lower	Upper
105	100		
120	49.6	24.4	73.4



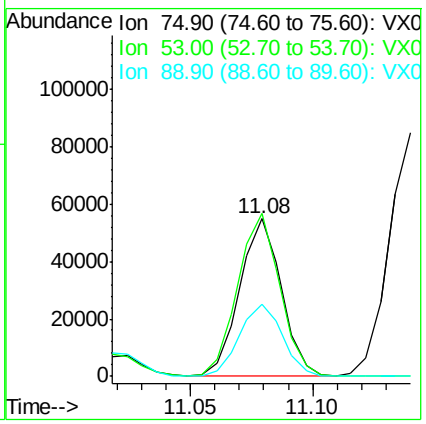


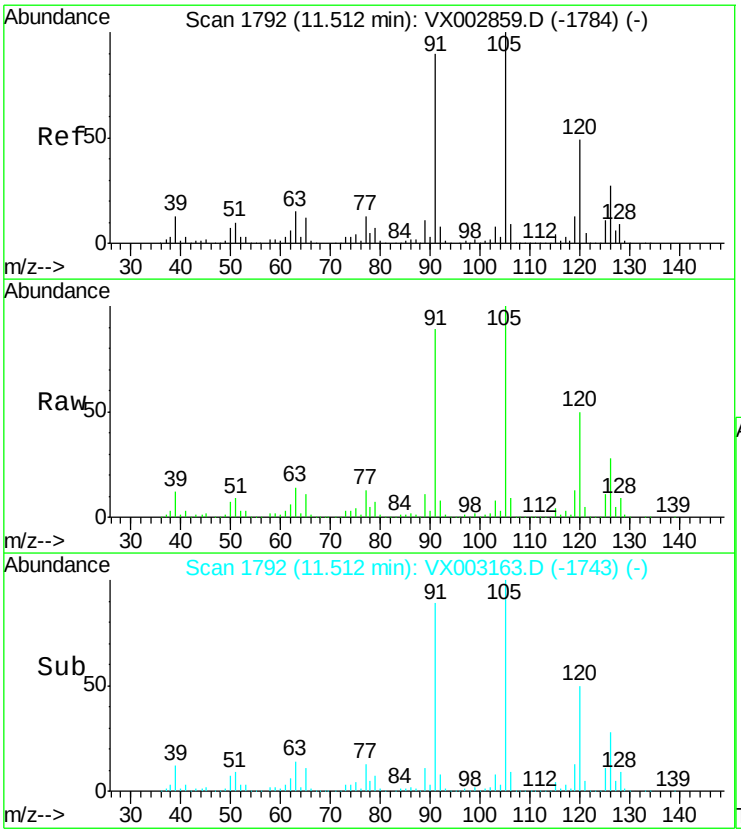
#81
trans-1,4-Dichloro-2-butene
Concen: 45.77 ug/l
RT: 11.08 min Scan# 1721
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 64970

Ion	Ratio	Lower	Upper
75	100		
53	104.7	86.8	130.2
89	47.3	38.2	57.2

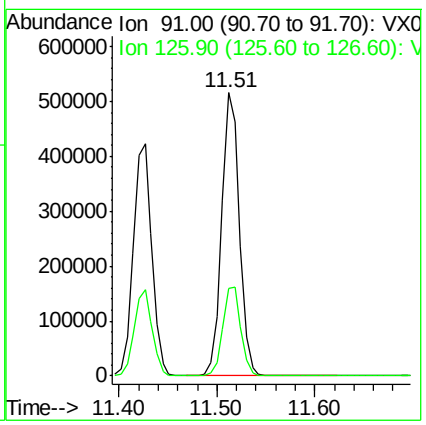


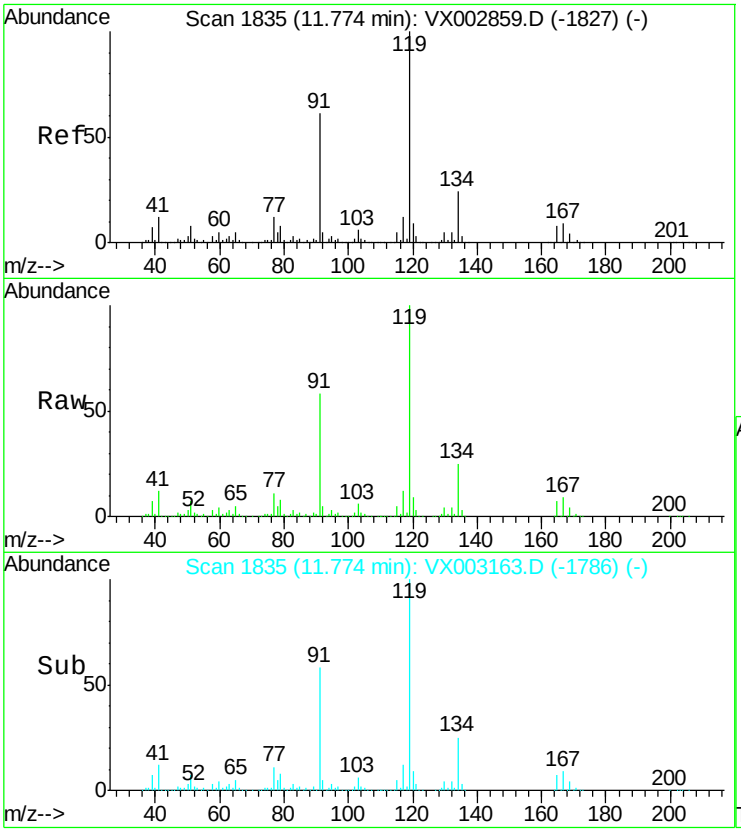


#82
4-Chlorotoluene
Concen: 51.40 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 91 Resp: 645696

Ion	Ratio	Lower	Upper
91	100		
126	32.1	15.4	46.4



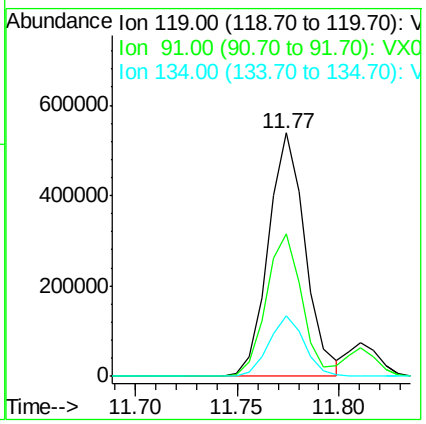


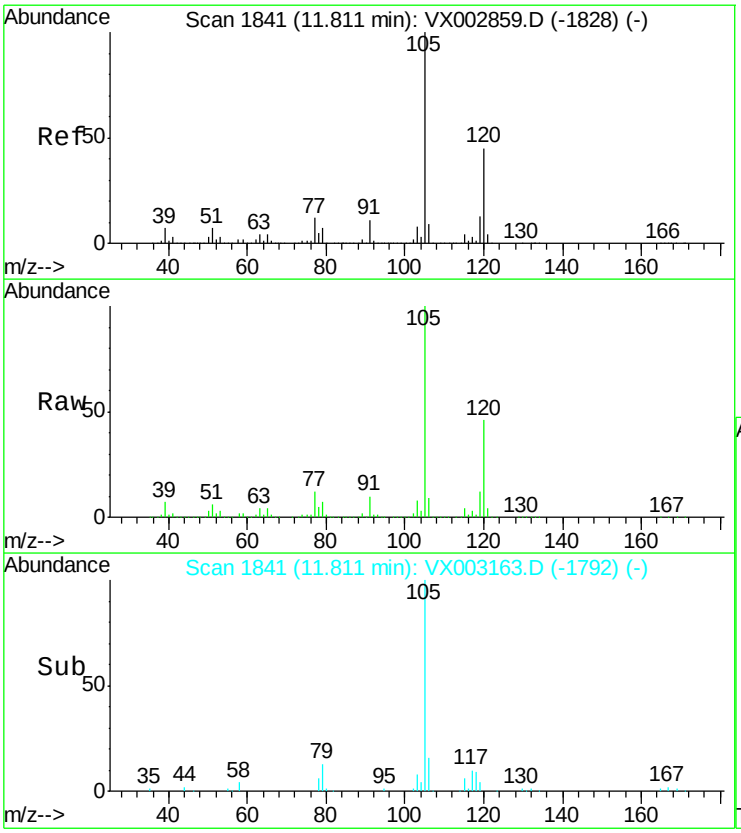
#83
tert-Butylbenzene
Concen: 52.98 ug/l
RT: 11.77 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 677138

Ion	Ratio	Lower	Upper
119	100		
91	57.5	30.3	90.9
134	23.9	11.7	35.1

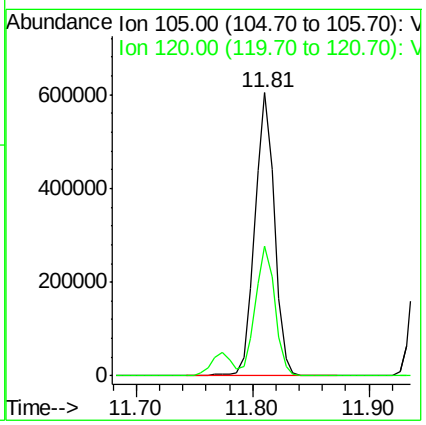


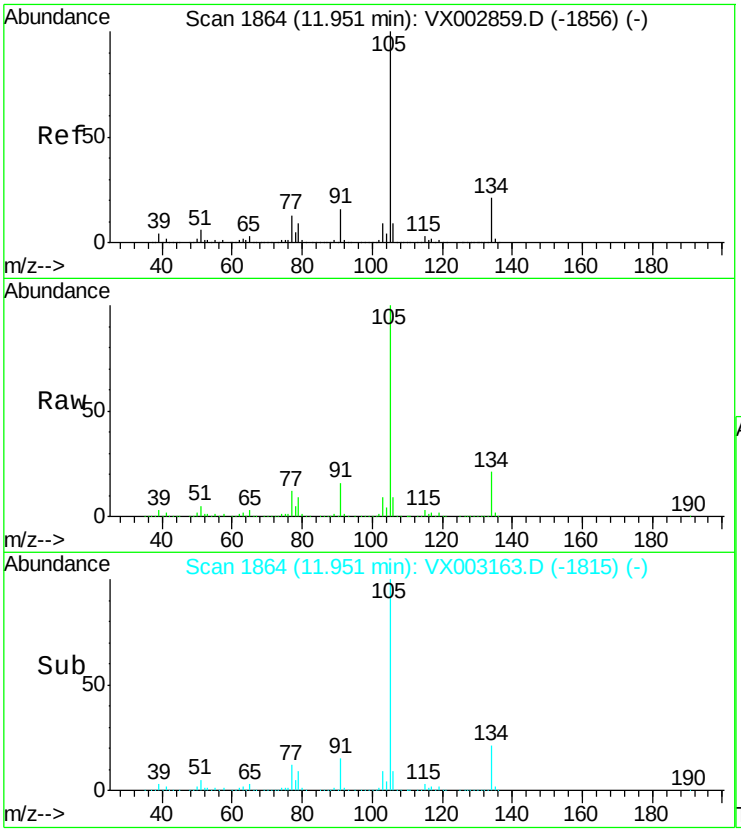


#84
1,2,4-Trimethylbenzene
Concen: 52.79 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:105 Resp: 709298

Ion	Ratio	Lower	Upper
105	100		
120	45.9	22.3	66.8



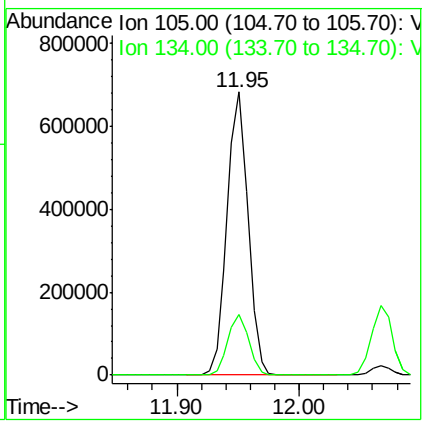


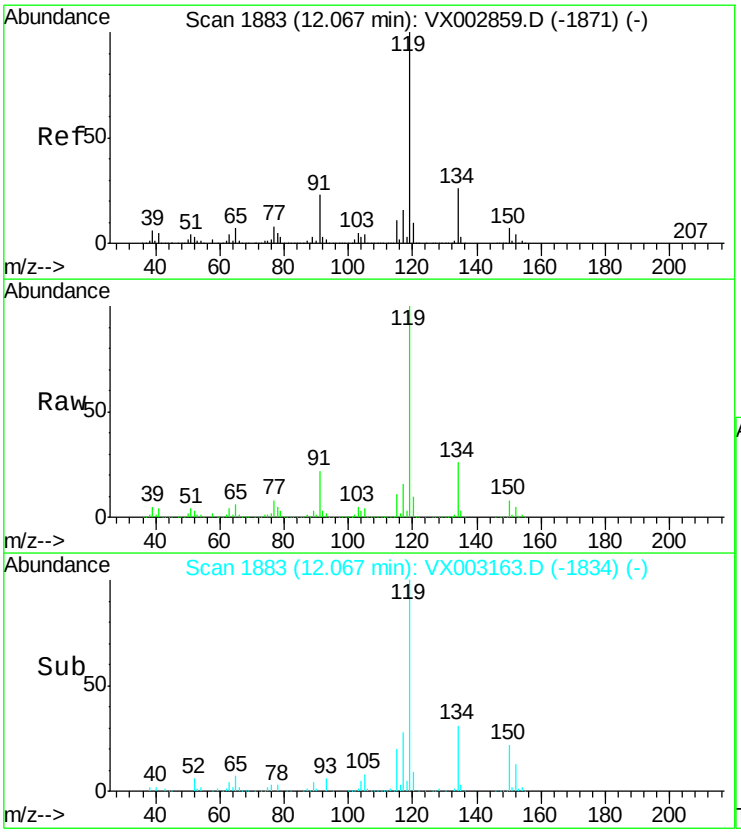
#85
sec-Butylbenzene
Concen: 52.07 ug/l
RT: 11.95 min Scan# 1864
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 807285

Ion	Ratio	Lower	Upper
105	100		
134	21.4	10.4	31.1

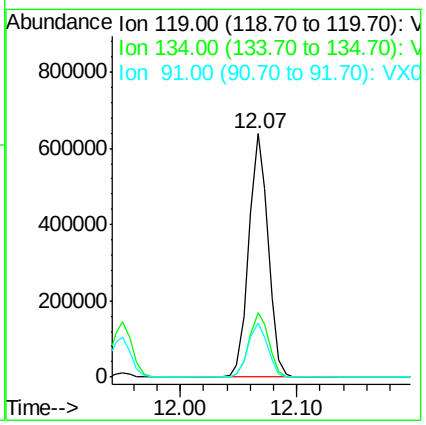


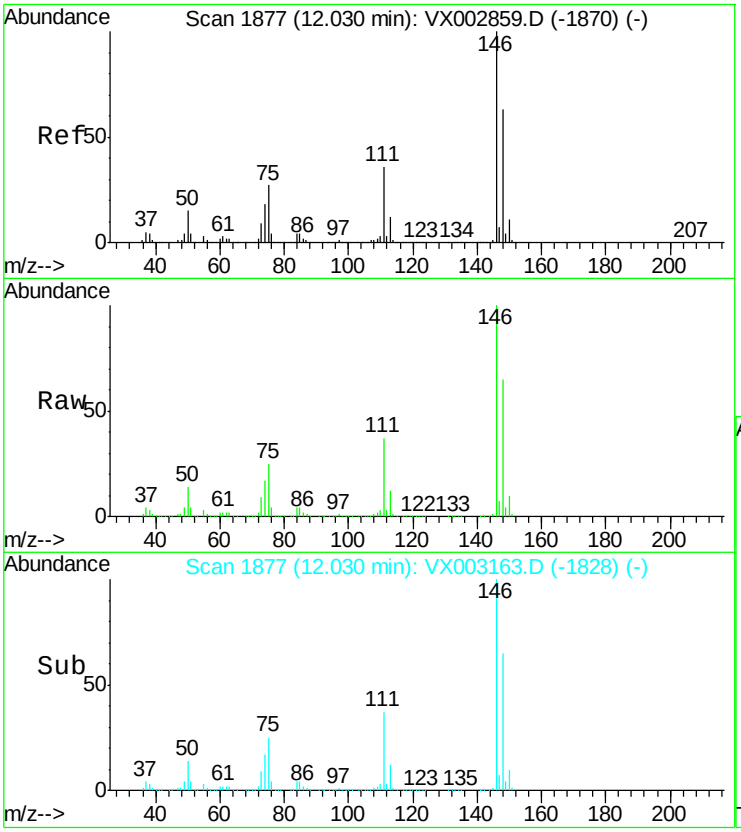


#86
p-Isopropyltoluene
Concen: 53.09 ug/l
RT: 12.07 min Scan# 1883
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:119 Resp: 740080

Ion	Ratio	Lower	Upper
119	100		
134	27.2	13.4	40.1
91	22.7	11.9	35.7



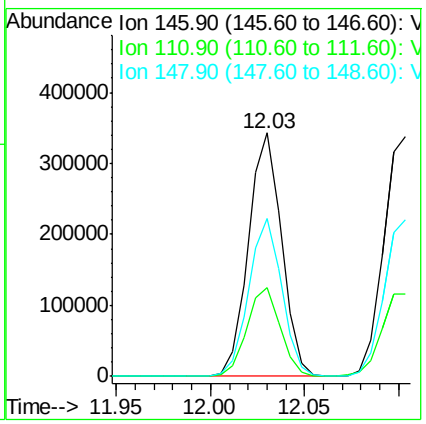


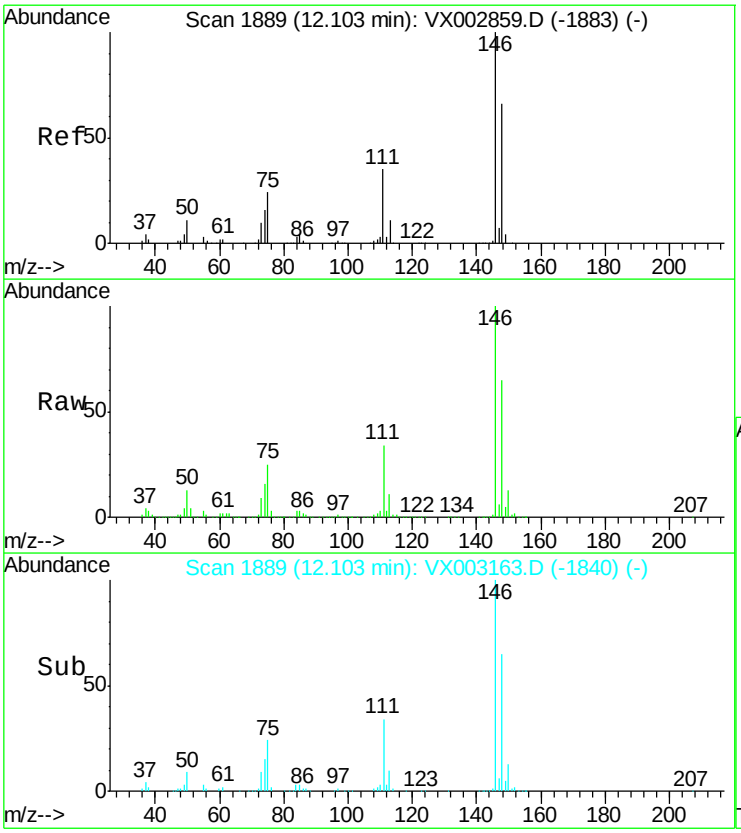
#87
1,3-Dichlorobenzene
Concen: 52.21 ug/l
RT: 12.03 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 418159

Ion	Ratio	Lower	Upper
146	100		
111	36.8	18.9	56.7
148	64.6	32.1	96.3

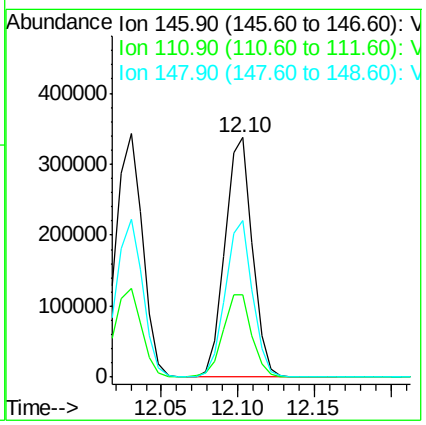


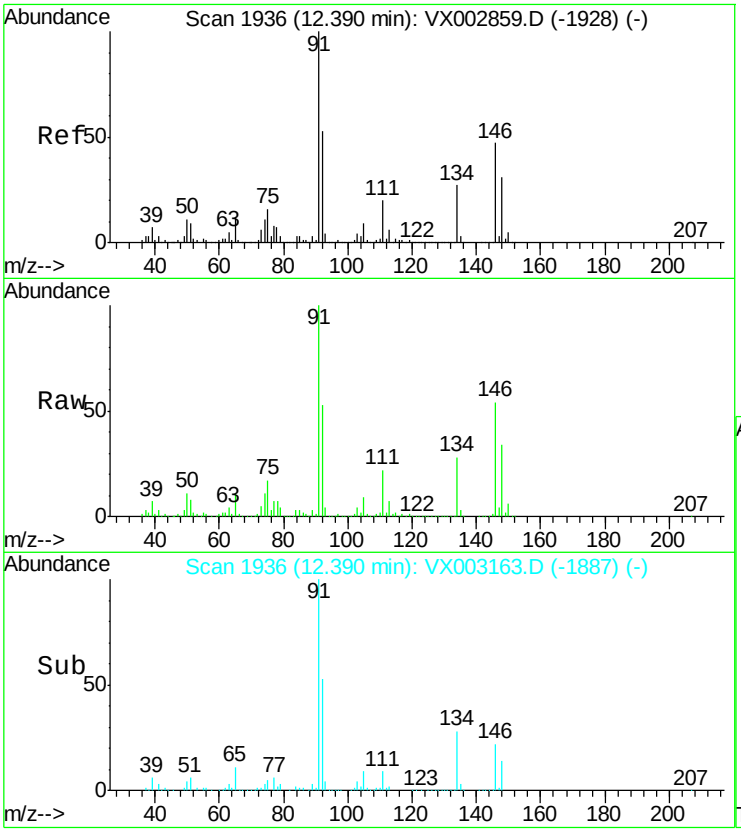


#88
1,4-Dichlorobenzene
Concen: 50.93 ug/l
RT: 12.10 min Scan# 1889
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:146 Resp: 419737

Ion	Ratio	Lower	Upper
146	100		
111	35.9	18.7	56.1
148	64.8	32.4	97.0



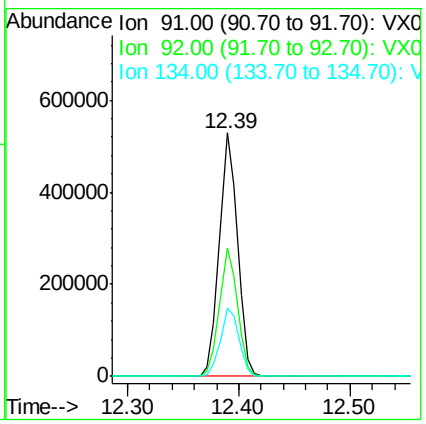


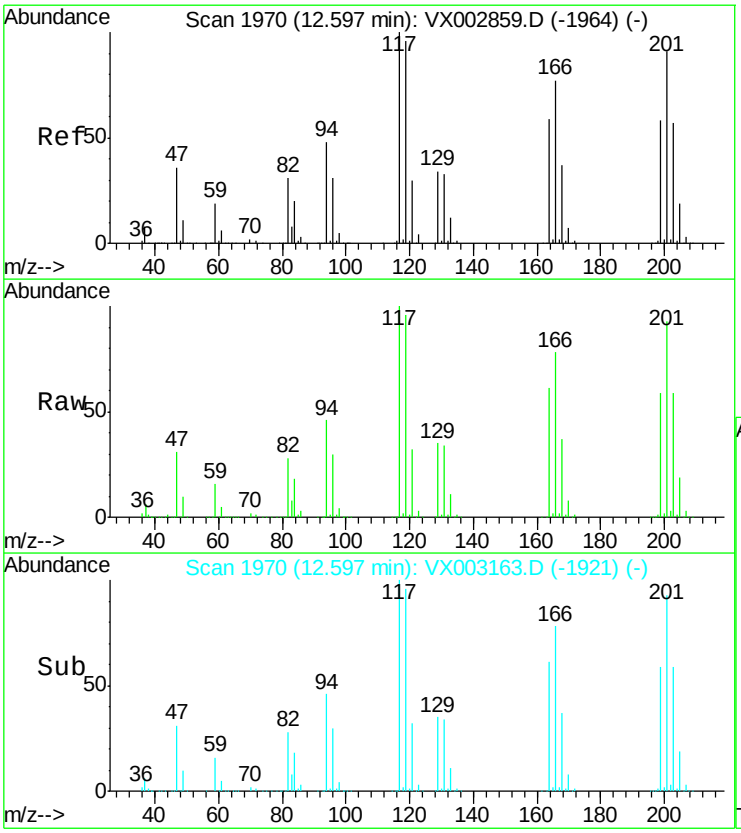
#89
n-Butylbenzene
Concen: 49.75 ug/l
RT: 12.39 min Scan# 1936
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 603601

Ion	Ratio	Lower	Upper
91	100		
92	52.4	26.0	78.0
134	28.3	13.5	40.5

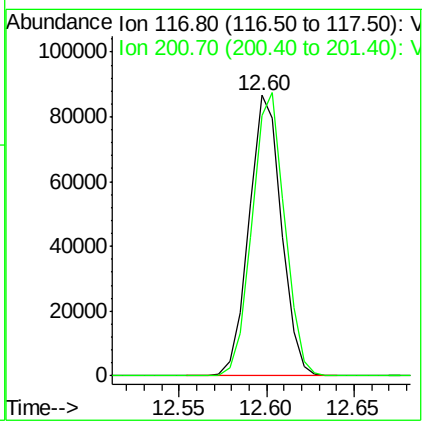


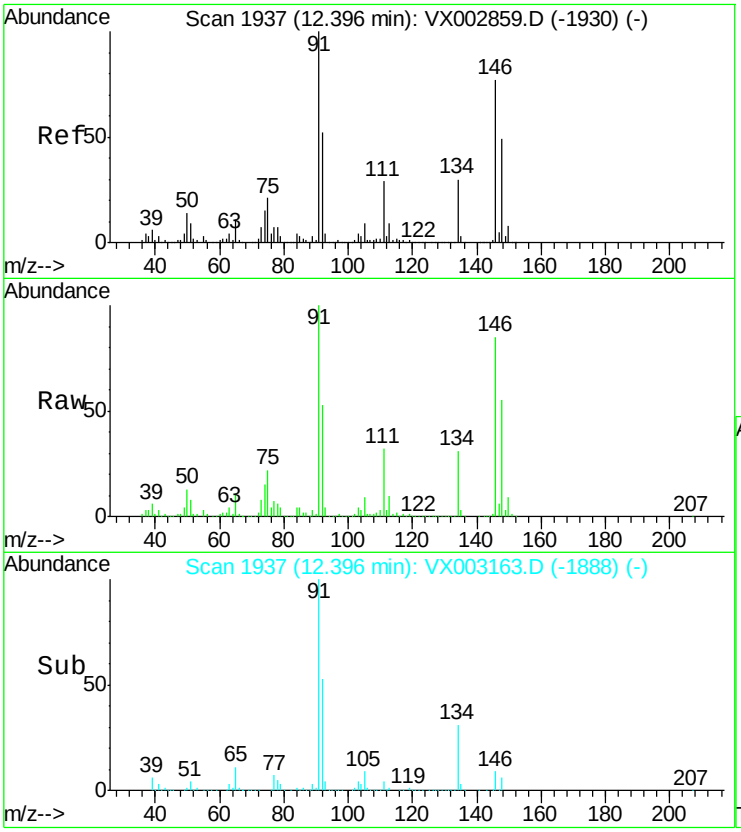


#90
Hexachloroethane
Concen: 53.63 ug/l
RT: 12.60 min Scan# 1970
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:117 Resp: 111205

Ion	Ratio	Lower	Upper
117	100		
201	101.3	49.0	147.0



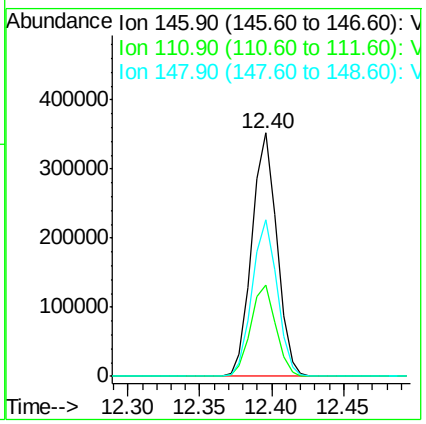


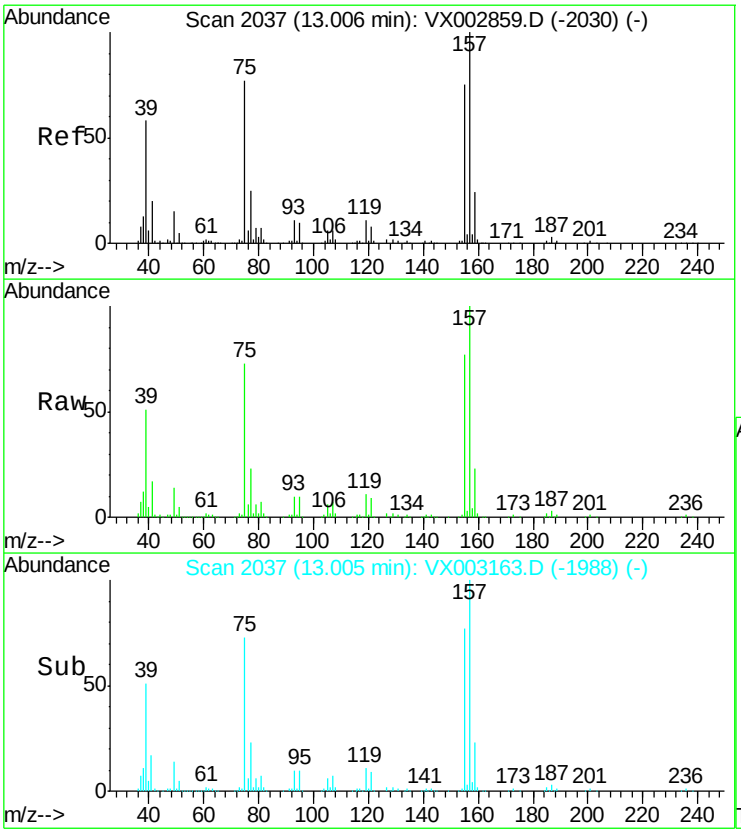
#91
1,2-Dichlorobenzene
Concen: 52.05 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 420749

Ion	Ratio	Lower	Upper
146	100		
111	37.7	19.4	58.1
148	64.3	31.7	95.1

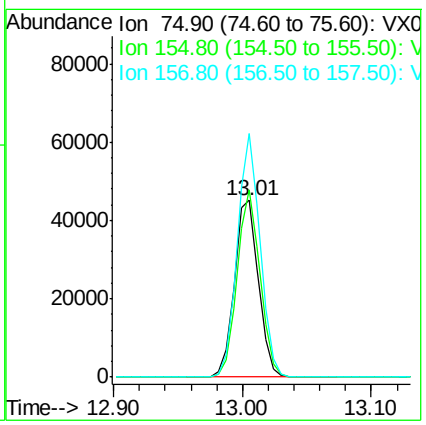


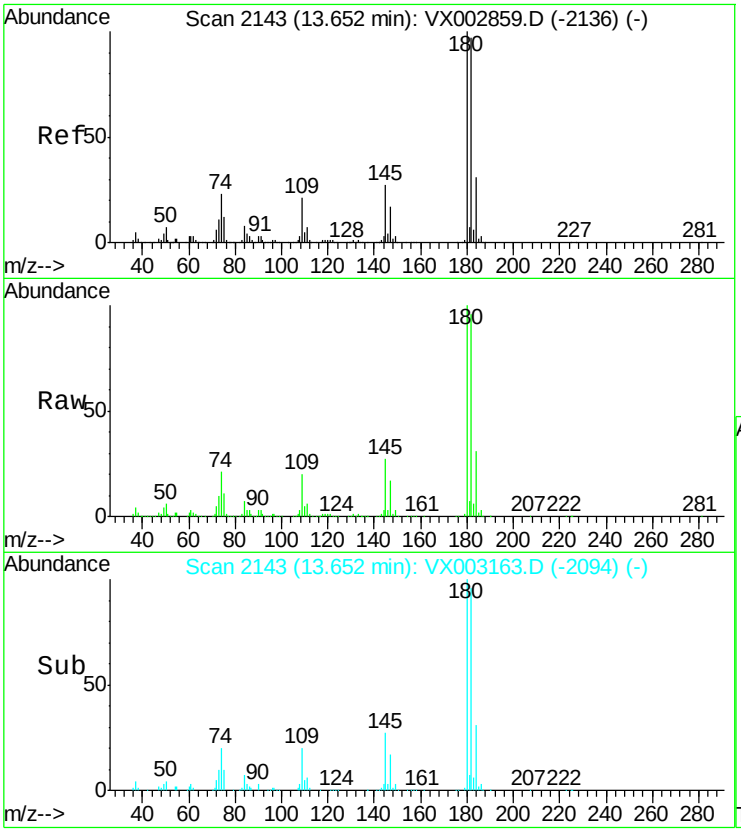


#92
1,2-Dibromo-3-Chloropropane
Concen: 54.81 ug/l
RT: 13.01 min Scan# 2037
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion: 75 Resp: 58448

Ion	Ratio	Lower	Upper
75	100		
155	100.0	45.8	137.4
157	129.3	60.1	180.3



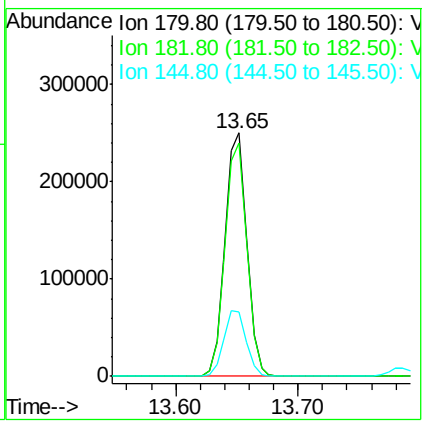


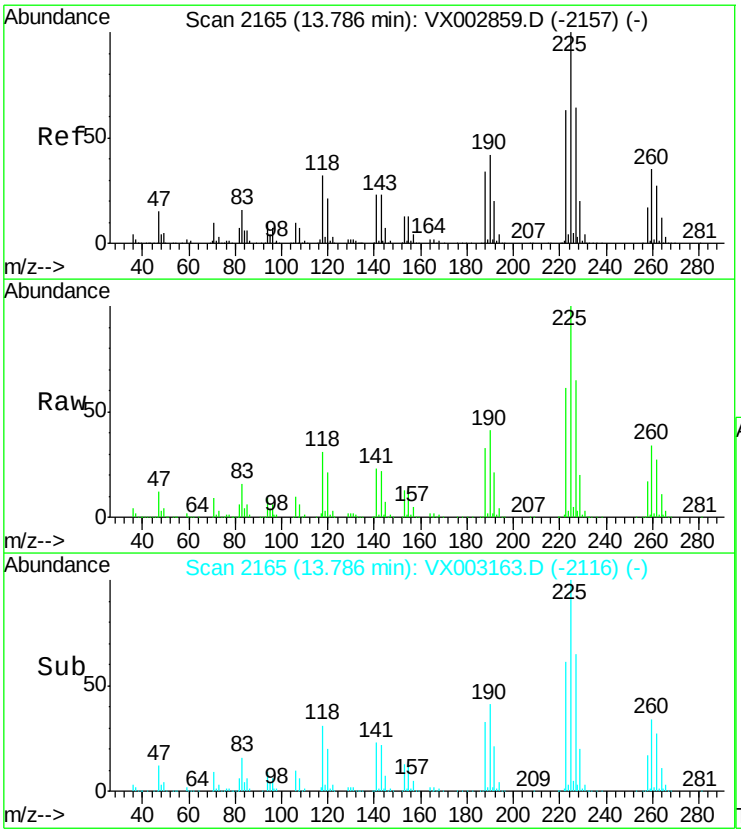
#93
1,2,4-Trichlorobenzene
Concen: 52.27 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 307491

Ion	Ratio	Lower	Upper
180	100		
182	96.3	47.7	143.1
145	27.9	14.1	42.4

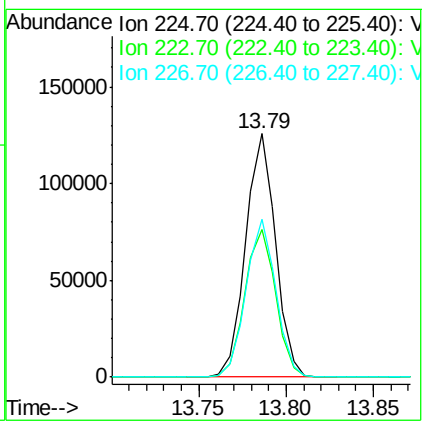


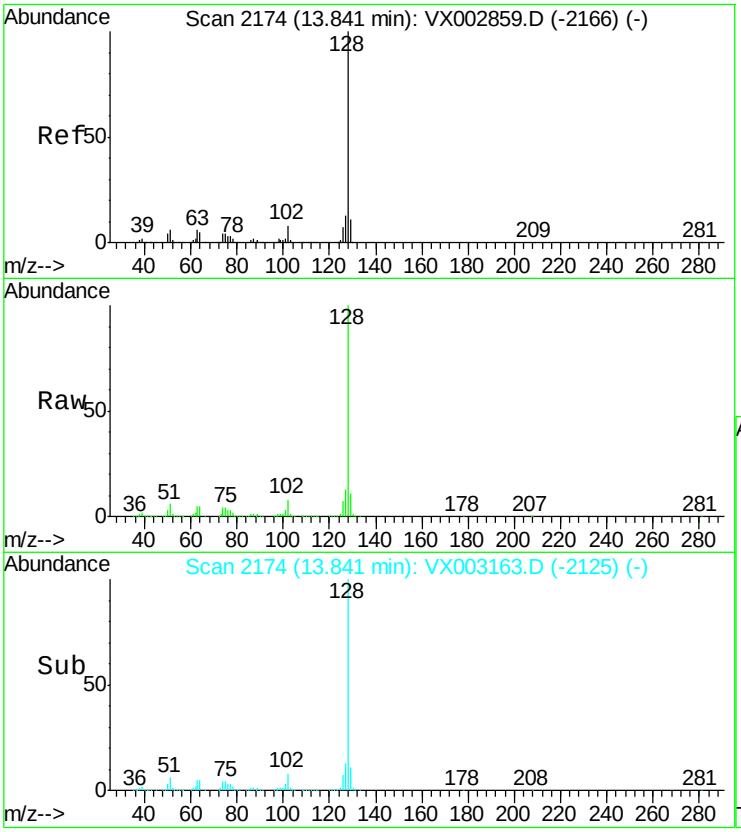


#94
Hexachlorobutadiene
Concen: 50.83 ug/l
RT: 13.79 min Scan# 2165
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:225 Resp: 149137

Ion	Ratio	Lower	Upper
225	100		
223	62.4	31.6	95.0
227	64.5	32.4	97.2



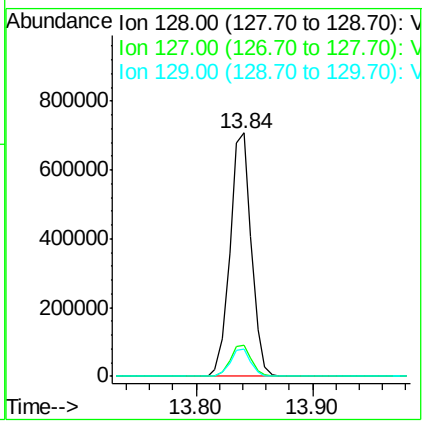


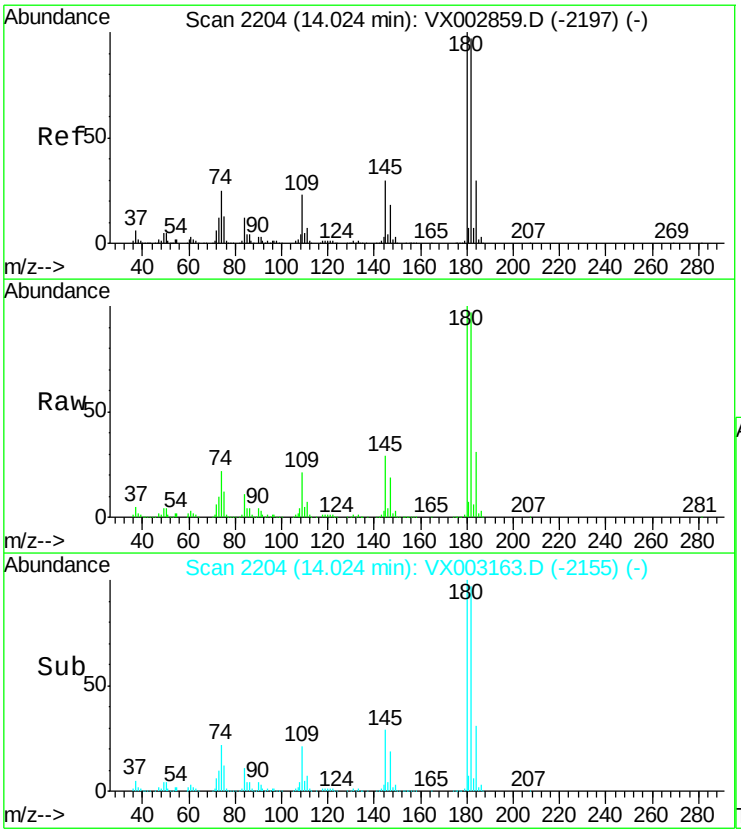
#95
Naphthalene
Concen: 57.24 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 896836

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.4	15.6
129	10.9	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 54.72 ug/l
RT: 14.02 min Scan# 2204
Delta R.T. -0.00 min
Lab File: VX003163.D
Acq: 03 Jul 2018 21:40

Tgt Ion:180 Resp: 321533

Ion	Ratio	Lower	Upper
180	100		
182	95.8	48.0	144.0
145	28.8	14.8	44.3