Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070318\
Data File : VX003141.D
Acq On : 03 Jul 2018 10:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Jul 04 03:11:25 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	295809	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	379869	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	362749	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	236794	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	159909	39.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 78.22%			
35) Dibromofluoromethane	5.51	113	138825	46.15	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.30%			
50) Toluene-d8	8.72	98	499009	45.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.86%			
62) 4-Bromofluorobenzene	11.14	95	195965	46.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.52%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	140139	53.08	ug/l	99
3) Chloromethane	1.32	50	142479	52.01	ug/l	99
4) Vinyl Chloride	1.40	62	161687	48.33	ug/l	98
5) Bromomethane	1.64	94	69483	44.18	ug/l	99
6) Chloroethane	1.72	64	98990	50.46	ug/l	99
7) Trichlorofluoromethane	1.93	101	253254	44.88	ug/l	98
8) Diethyl Ether	2.19	74	93437	45.55	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.38	101	151688	46.39	ug/l	96
10) Methyl Iodide	2.51	142	131825	41.03	ug/l	97
11) Tert butyl alcohol	3.08	59	156232	191.81	ug/l	99
12) 1,1-Dichloroethene	2.37	96	134113	45.97	ug/l	92
13) Acrolein	2.29	56	57114	128.57	ug/l	99
14) Allyl chloride	2.73	41	260902	45.37	ug/l	95
15) Acrylonitrile	3.15	53	381402	219.23	ug/l	99
16) Acetone	2.45	43	340244	200.94	ug/l	96
17) Carbon Disulfide	2.57	76	372465	47.92	ug/l	98
18) Methyl Acetate	2.78	43	181195	38.27	ug/l	98
19) Methyl tert-butyl Ether	3.21	73	463112	44.16	ug/l	99
20) Methylene Chloride	2.86	84	150363	45.63	ug/l	97
21) trans-1,2-Dichloroethene	3.17	96	144860	45.59	ug/l	94
22) Diisopropyl ether	3.88	45	513419	46.71	ug/l	97
23) Vinyl Acetate	3.83	43	2183095	234.54	ug/l	98
24) 1,1-Dichloroethane	3.70	63	269642	45.13	ug/l	100
25) 2-Butanone	4.71	43	569542	226.64	ug/l	96
26) 2,2-Dichloropropane	4.59	77	239938	49.39	ug/l	98
27) cis-1,2-Dichloroethene	4.60	96	173459	48.69	ug/l	93
28) Bromochloromethane	5.02	49	141766	49.57	ug/l	89
29) Tetrahydrofuran	5.17	42	366385	227.36	ug/l	97
30) Chloroform	5.22	83	291567	47.55	ug/l	96
31) Cyclohexane	5.57	56	252983	49.34	ug/l	95
32) 1,1,1-Trichloroethane	5.49	97	261626	48.50	ug/l	99
36) 1,1-Dichloropropene	5.80	75	217368	52.18	ug/l	99
37) Ethyl Acetate	4.87	43	224514	50.06	ug/l	98
38) Carbon Tetrachloride	5.78	117	238579	52.19	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070318\
Data File : VX003141.D
Acq On : 03 Jul 2018 10:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Jul 04 03:11:25 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	254200	52.39	ug/l		96
40) Benzene	6.15	78	618586	51.11	ug/l		100
41) Methacrylonitrile	5.07	41	127069	49.20	ug/l		98
42) 1,2-Dichloroethane	6.20	62	233384	47.73	ug/l		99
43) Isopropyl Acetate	6.47	43	365166	48.54	ug/l		97
44) Trichloroethene	7.21	130	188809	52.32	ug/l		99
45) 1,2-Dichloropropane	7.52	63	158950	49.51	ug/l		98
46) Dibromomethane	7.67	93	110551	49.61	ug/l		95
47) Bromodichloromethane	7.90	83	213838	51.91	ug/l		98
48) Methyl methacrylate	7.78	41	186872	48.21	ug/l		95
49) 1,4-Dioxane	7.76	88	67915	900.62	ug/l		97
51) 4-Methyl-2-Pentanone	8.65	43	1166811	247.92	ug/l		97
52) Toluene	8.79	92	412253	53.17	ug/l		99
53) t-1,3-Dichloropropene	8.44	75	258294	55.37	ug/l		100
54) cis-1,3-Dichloropropene	9.04	75	241808	53.87	ug/l		97
55) 1,1,2-Trichloroethane	9.22	97	165745	52.02	ug/l		97
56) Ethyl methacrylate	9.18	69	250479	53.79	ug/l		93
57) 1,3-Dichloropropane	9.38	76	265690	50.77	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.32	63	510280	227.14	ug/l		96
59) 2-Hexanone	9.50	43	873479	244.20	ug/l		96
60) Dibromochloromethane	9.59	129	180820	53.91	ug/l		99
61) 1,2-Dibromoethane	9.68	107	173001	51.76	ug/l		100
64) Tetrachloroethene	9.34	164	212050	52.57	ug/l		98
65) Chlorobenzene	10.14	112	468462	50.84	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.23	131	174408	52.11	ug/l		99
67) Ethyl Benzene	10.26	91	791491	52.00	ug/l		100
68) m/p-Xylenes	10.36	106	626833	106.86	ug/l		97
69) o-Xylene	10.70	106	307136	53.77	ug/l		98
70) Styrene	10.71	104	522519	56.30	ug/l		98
71) Bromoform	10.86	173	145895	48.38	ug/l		100
73) Isopropylbenzene	11.02	105	845987	53.11	ug/l		100
74) N-amyl acetate	6.47	43	365166	46.85	ug/l	#	97
75) 1,1,2,2-Tetrachloroethane	11.27	83	239452	48.80	ug/l		99
76) 1,2,3-Trichloropropane	11.30	75	282502	65.86	ug/l		80
77) Bromobenzene	11.26	156	231885	51.12	ug/l		95
78) n-propylbenzene	11.37	91	950159	52.40	ug/l		98
79) 2-Chlorotoluene	11.43	91	553795	50.45	ug/l		98
80) 1,3,5-Trimethylbenzene	11.51	105	709294	52.87	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.08	75	71410	48.42	ug/l		95
82) 4-Chlorotoluene	11.51	91	662490	50.98	ug/l		97
83) tert-Butylbenzene	11.77	119	681810	51.56	ug/l		95
84) 1,2,4-Trimethylbenzene	11.81	105	713285	51.31	ug/l		98
85) sec-Butylbenzene	11.95	105	814139	50.75	ug/l		99
86) p-Isopropyltoluene	12.07	119	751302	52.10	ug/l		99
87) 1,3-Dichlorobenzene	12.03	146	418853	50.55	ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	424345	49.77	ug/l		99
89) n-Butylbenzene	12.39	91	641126	51.08	ug/l		99
90) Hexachloroethane	12.60	117	114995	53.61	ug/l		96
91) 1,2-Dichlorobenzene	12.40	146	418461	50.04	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	13.01	75	53160	48.19	ug/l		94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070318\
Data File : VX003141.D
Acq On : 03 Jul 2018 10:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Jul 04 03:11:25 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	327064	53.74	ug/l	99
94) Hexachlorobutadiene	13.79	225	162365	53.49	ug/l	99
95) Naphthalene	13.83	128	870956	53.73	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	325995	53.63	ug/l	99

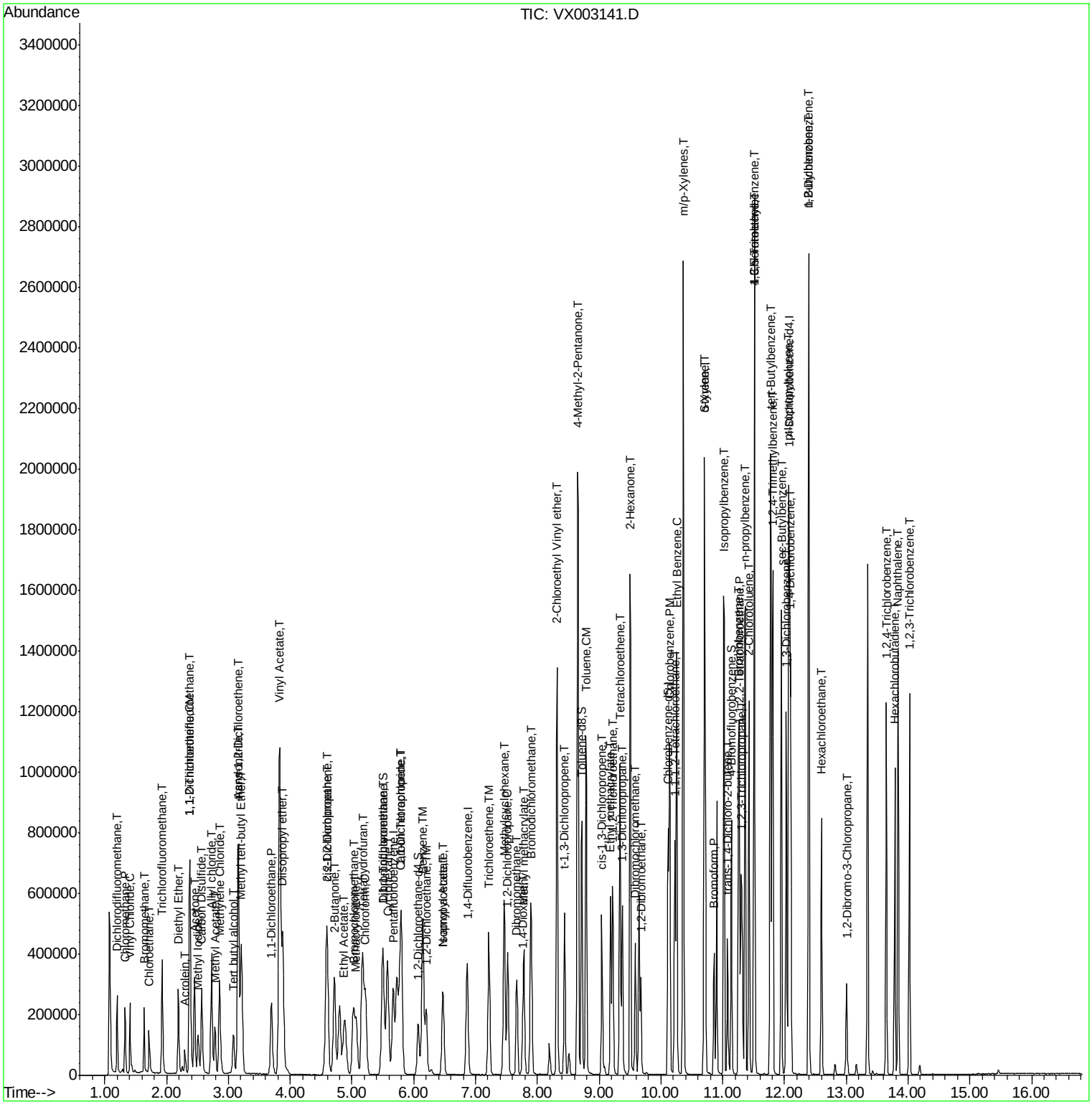
(#) = qualifier out of range (m) = manual integration (+) = signals summed

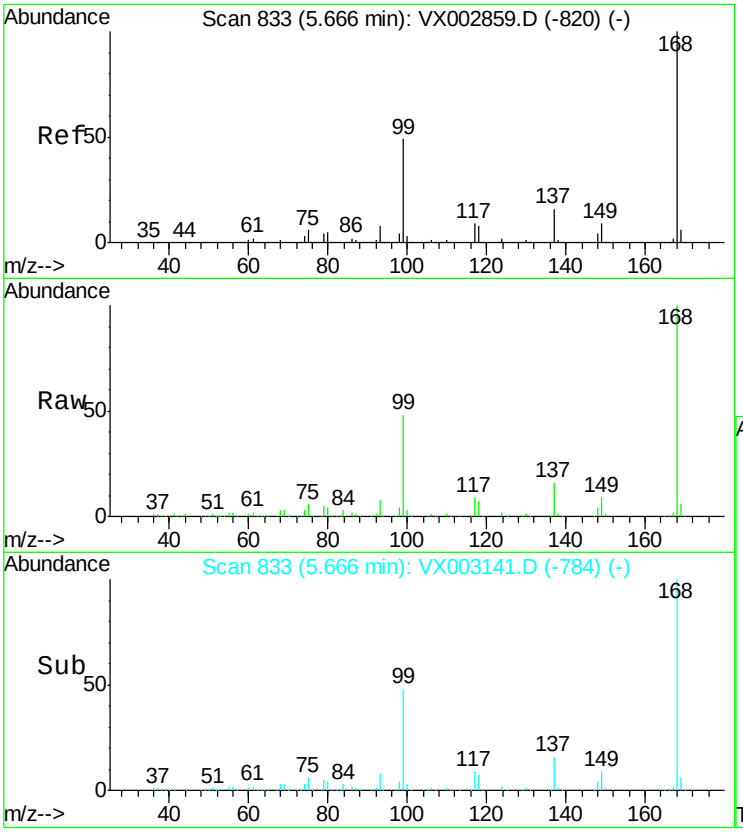
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070318\
Data File : VX003141.D
Acq On : 03 Jul 2018 10:20
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Jul 04 03:11:25 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



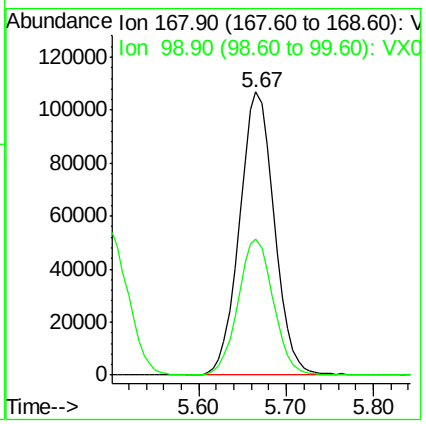


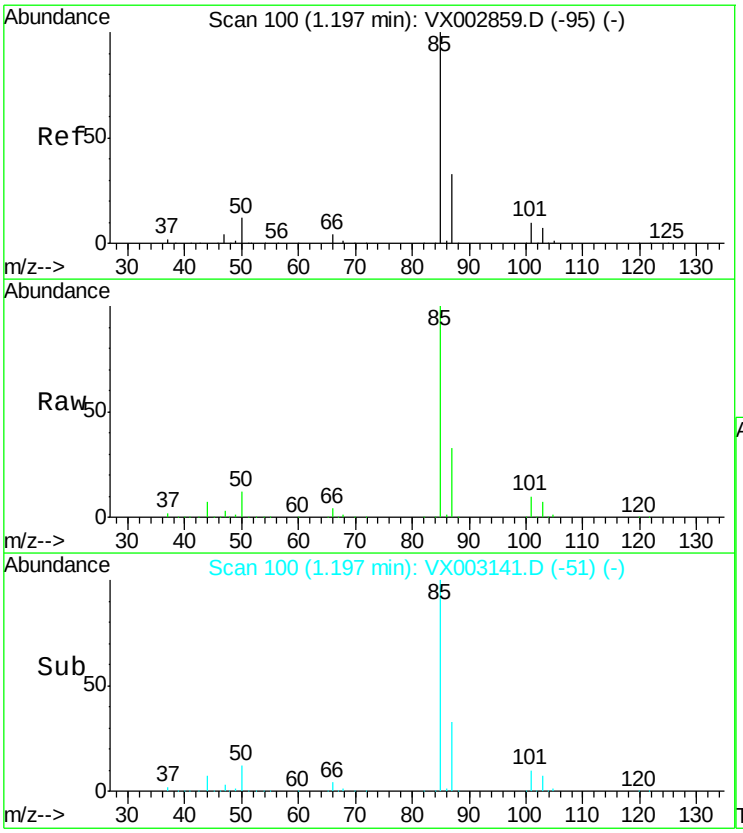
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 295809

Ion	Ratio	Lower	Upper
168	100		
99	48.0	39.3	58.9

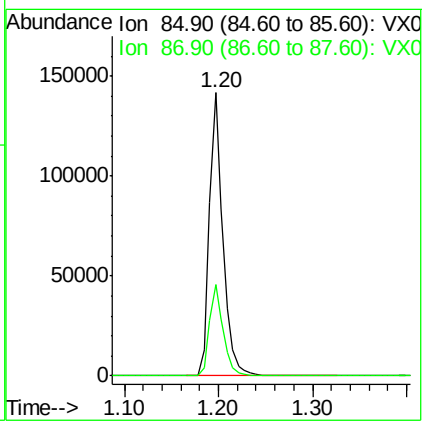


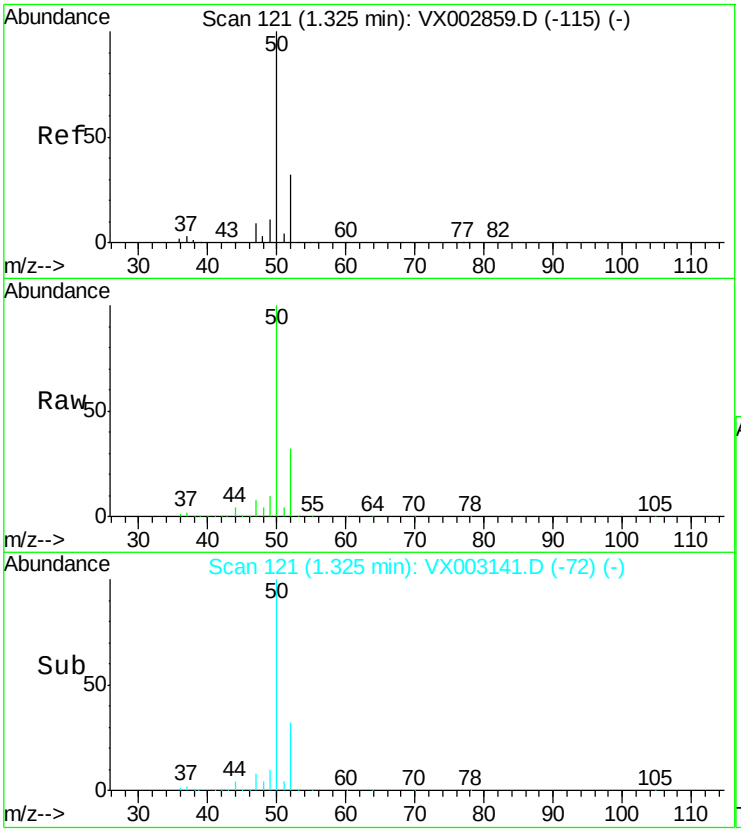


#2
Dichlorodifluoromethane
Concen: 53.08 ug/l
RT: 1.20 min Scan# 100
Delta R.T. 0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 85 Resp: 140139

Ion	Ratio	Lower	Upper
85	100		
87	32.5	16.0	47.9



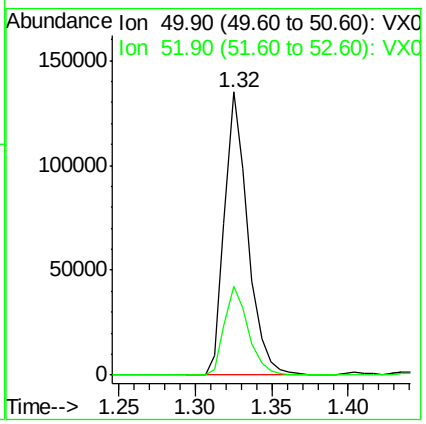


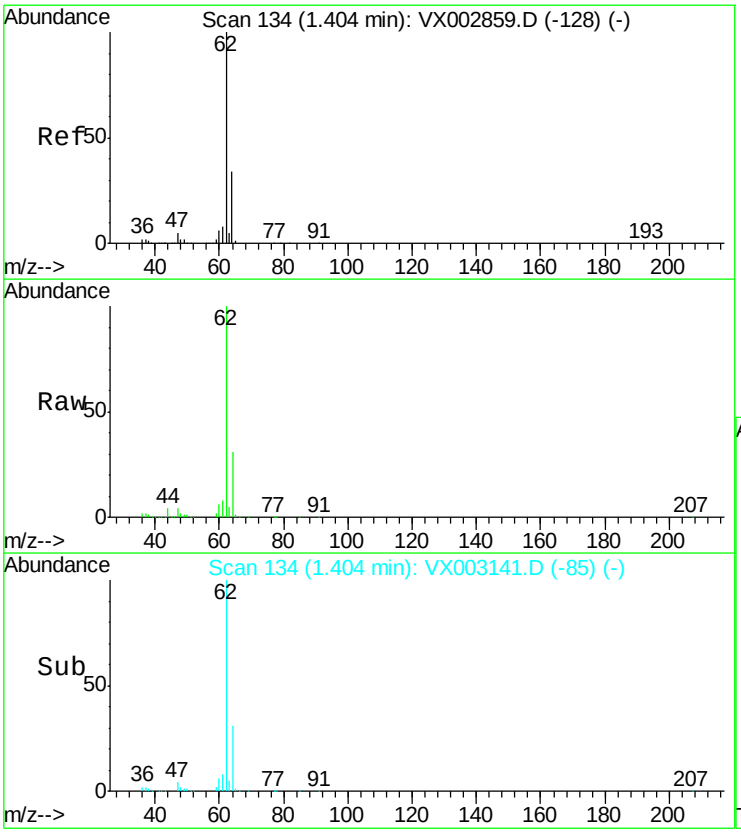
#3
Chloromethane
Concen: 52.01 ug/l
RT: 1.32 min Scan# 121
Delta R.T. 0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 142479

Ion	Ratio	Lower	Upper
50	100		
52	31.5	25.7	38.5

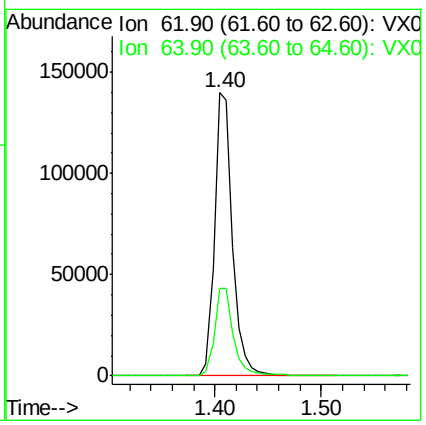


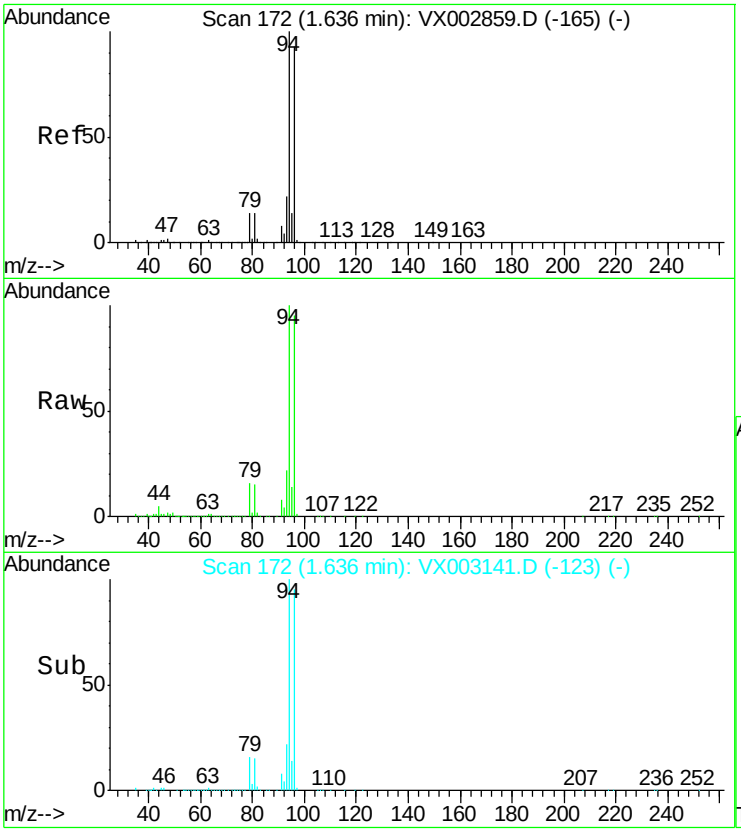


#4
Vinyl Chloride
Concen: 48.33 ug/l
RT: 1.40 min Scan# 134
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 62 Resp: 161687

Ion	Ratio	Lower	Upper
62	100		
64	30.8	25.4	38.2



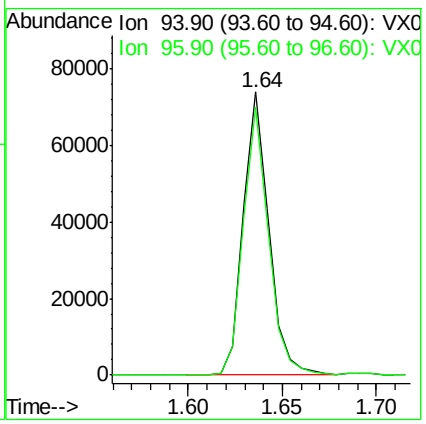


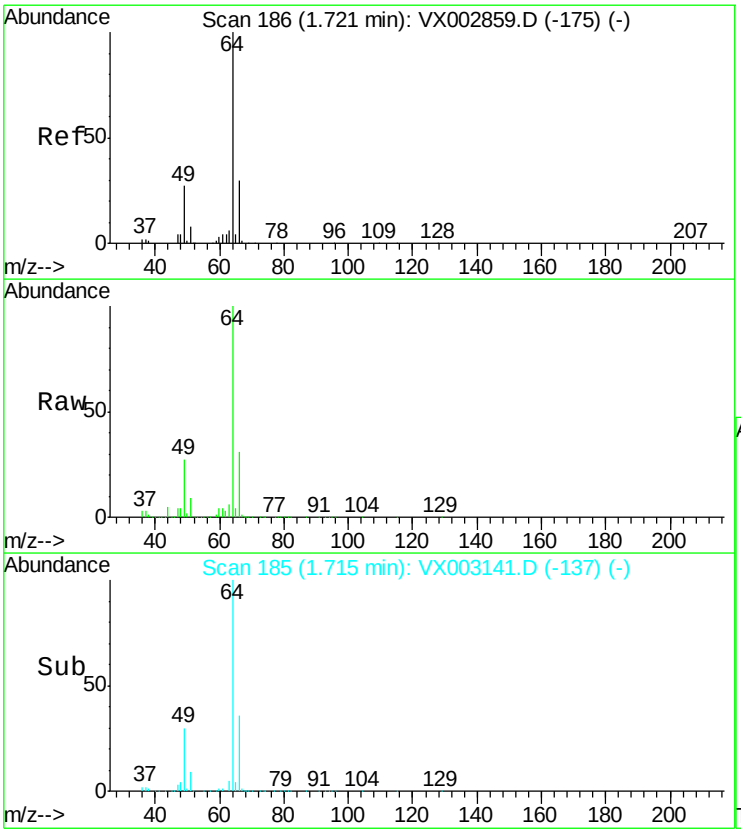
#5
Bromomethane
Concen: 44.18 ug/l
RT: 1.64 min Scan# 172
Delta R.T. 0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 69483

Ion	Ratio	Lower	Upper
94	100		
96	94.7	74.9	112.3

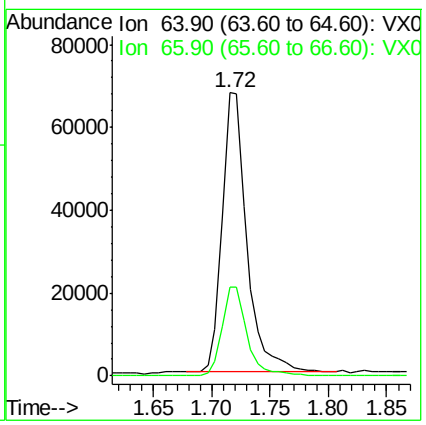


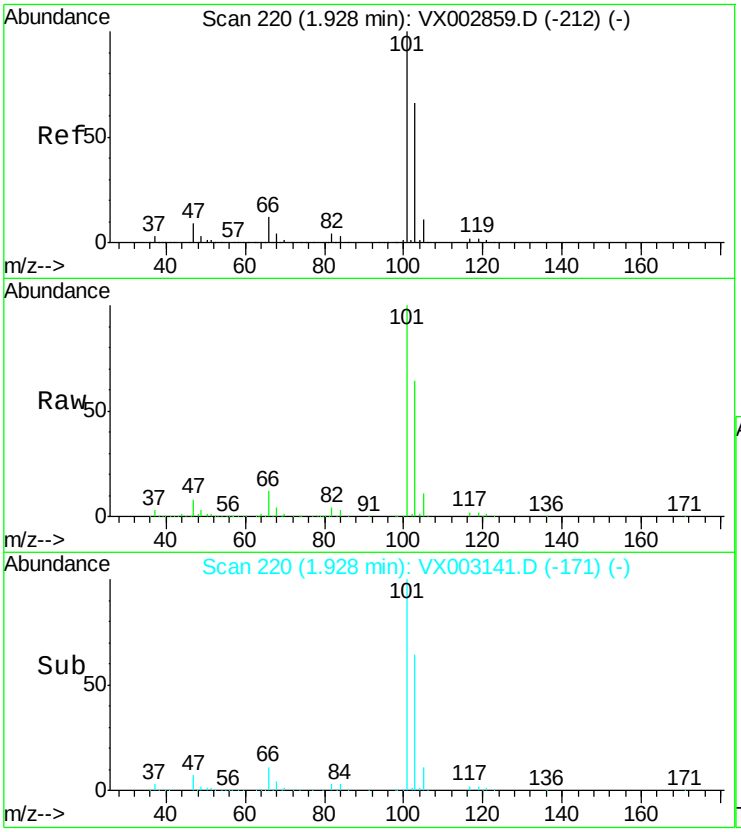


#6
Chloroethane
Concen: 50.46 ug/l
RT: 1.72 min Scan# 185
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 64 Resp: 98990

Ion	Ratio	Lower	Upper
64	100		
66	31.5	25.5	38.3



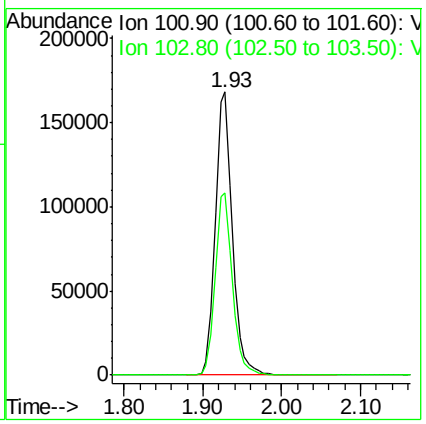


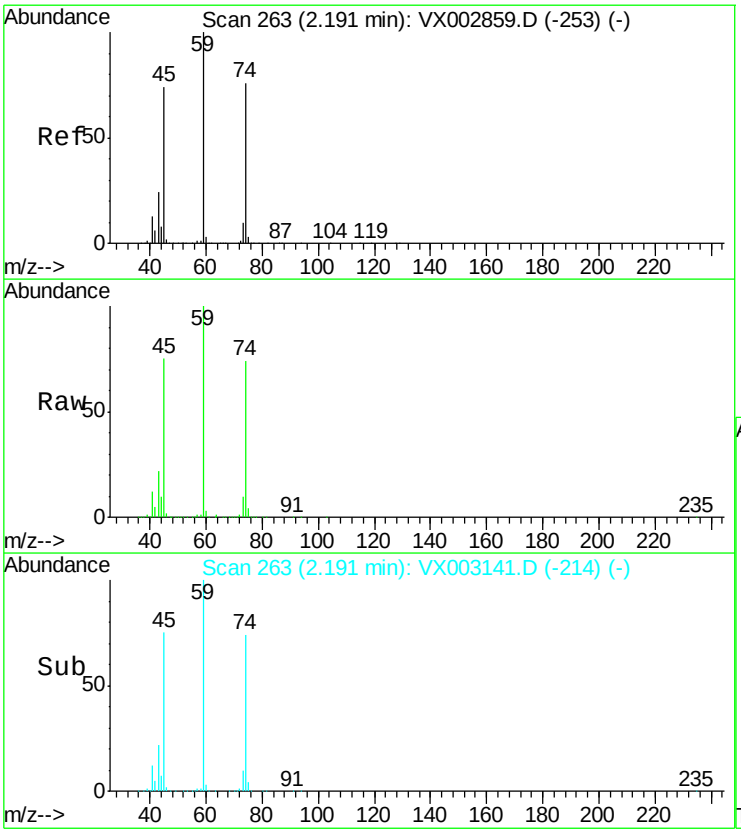
#7
Trichlorofluoromethane
Concen: 44.88 ug/l
RT: 1.93 min Scan# 220
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 253254

Ion	Ratio	Lower	Upper
101	100		
103	64.2	52.8	79.2

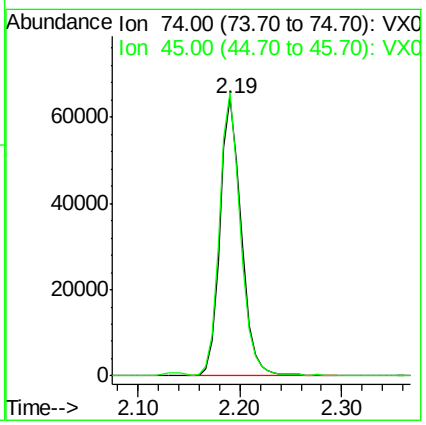


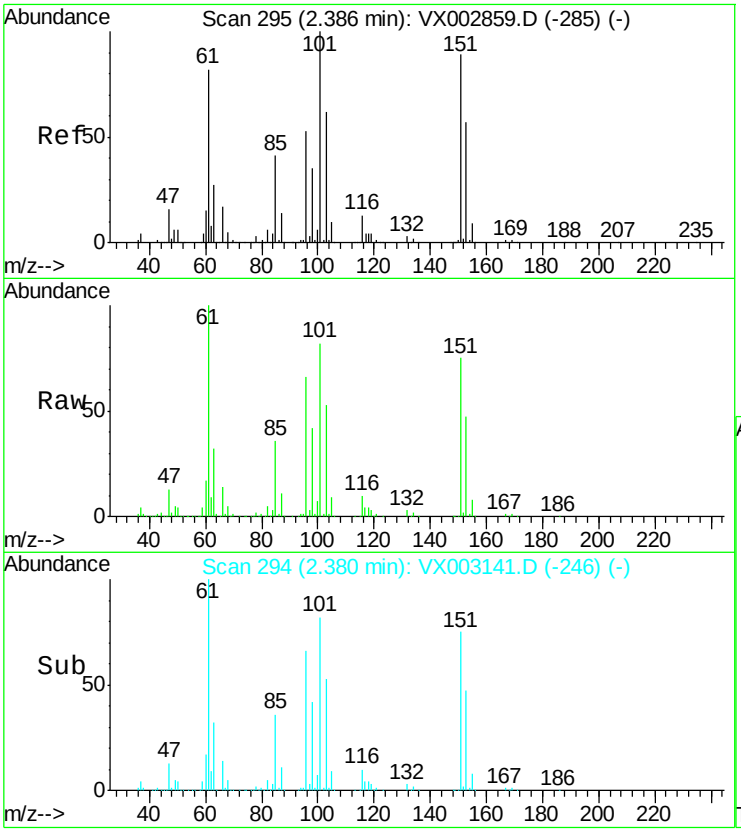


#8
Diethyl Ether
Concen: 45.55 ug/l
RT: 2.19 min Scan# 263
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 74 Resp: 93437

Ion	Ratio	Lower	Upper
74	100		
45	100.2	53.1	159.4



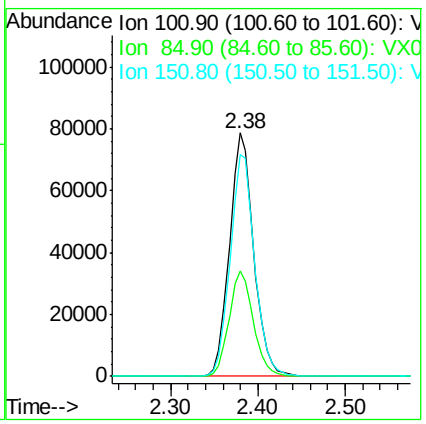


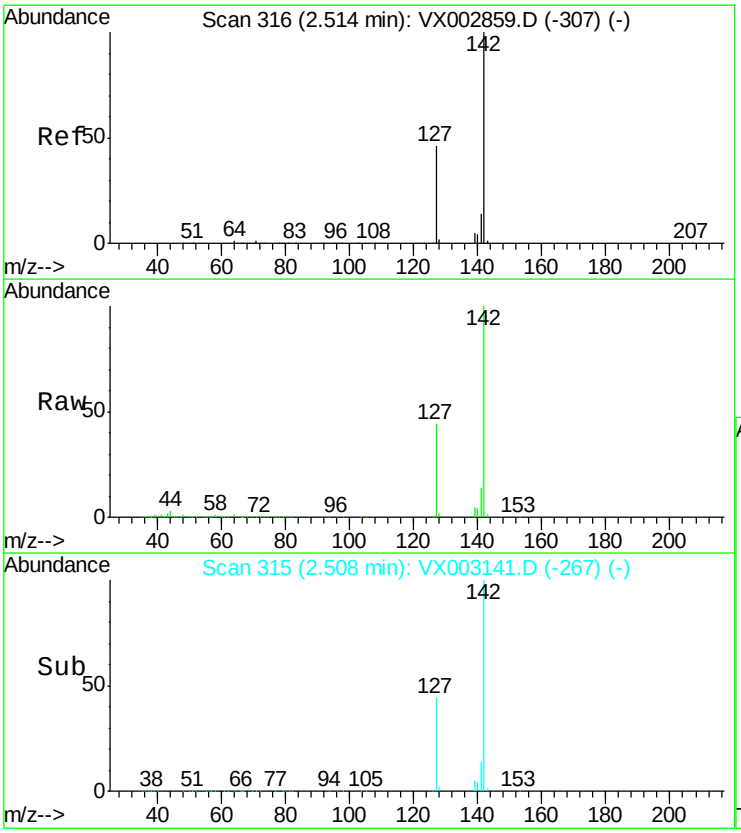
#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.39 ug/l
RT: 2.38 min Scan# 294
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 151688

Ion	Ratio	Lower	Upper
101	100		
85	43.6	36.0	54.0
151	92.6	70.9	106.3

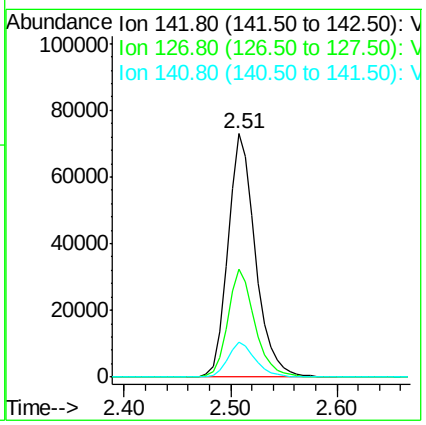


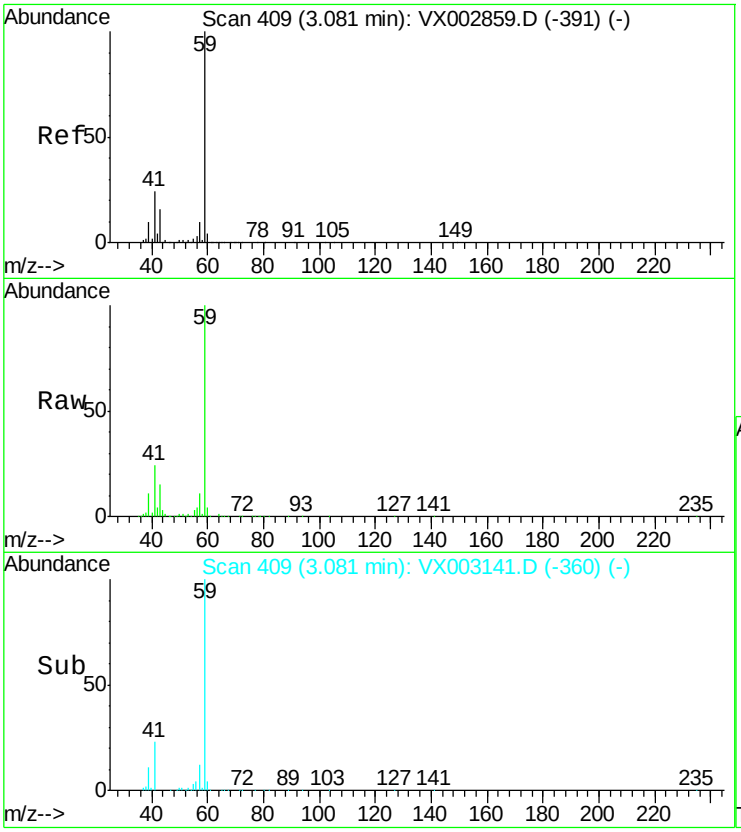


#10
Methyl Iodide
Concen: 41.03 ug/l
RT: 2.51 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:142 Resp: 131825

Ion	Ratio	Lower	Upper
142	100		
127	43.7	36.6	55.0
141	14.5	11.3	16.9



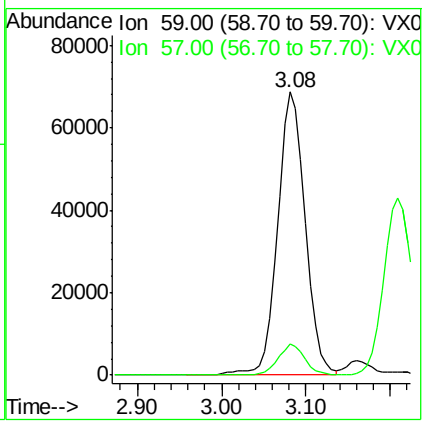


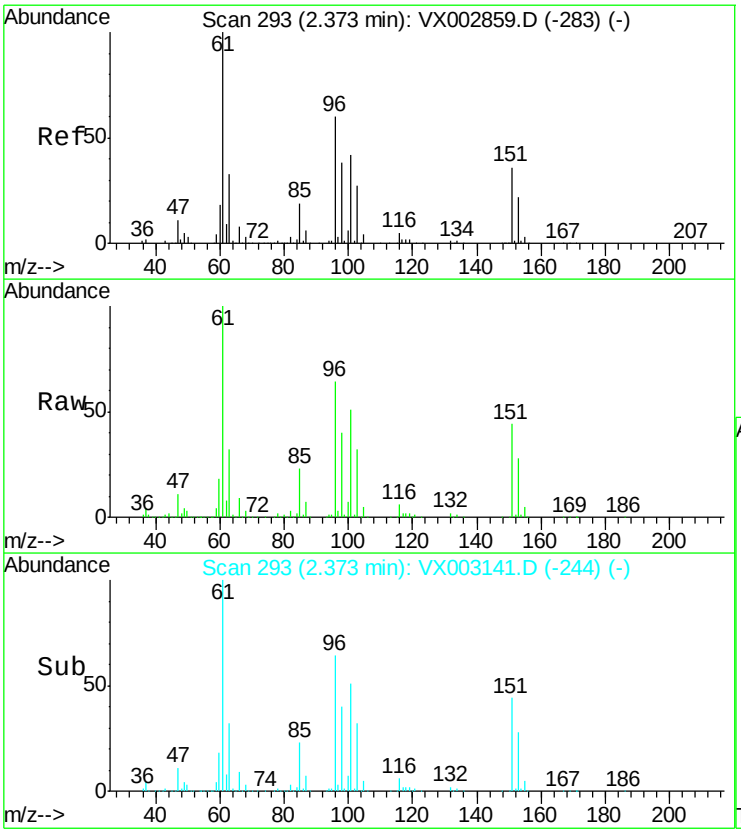
#11
Tert butyl alcohol
Concen: 191.81 ug/l
RT: 3.08 min Scan# 409
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 59 Resp: 156232

Ion	Ratio	Lower	Upper
59	100		
57	10.7	8.2	12.2

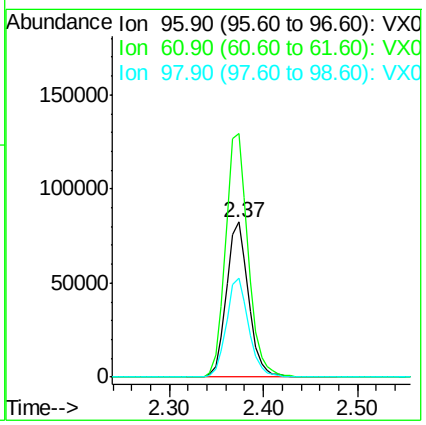


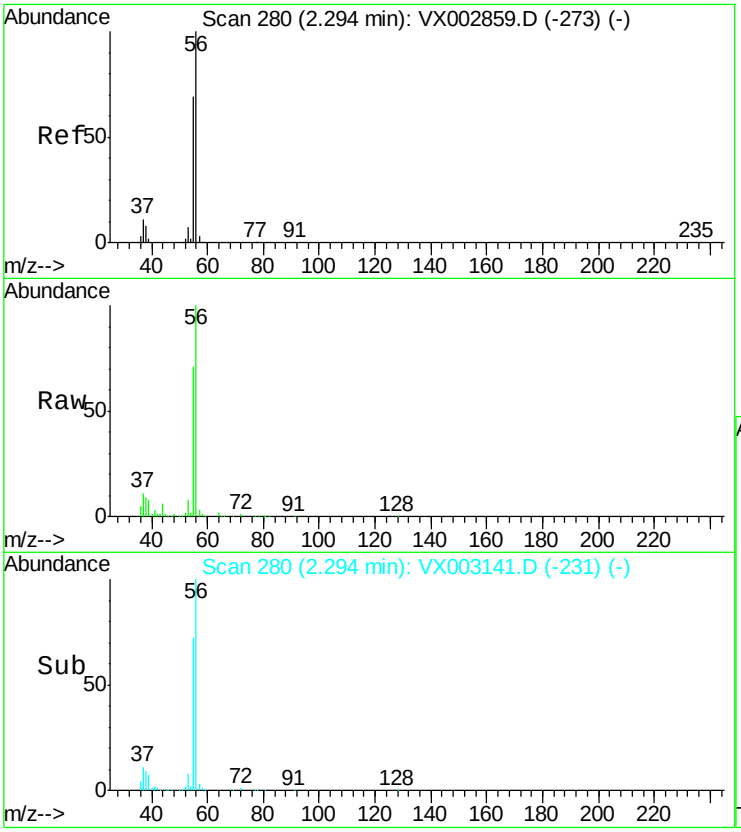


#12
1,1-Dichloroethene
Concen: 45.97 ug/l
RT: 2.37 min Scan# 293
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 96 Resp: 134113

Ion	Ratio	Lower	Upper
96	100		
61	157.2	137.9	206.9
98	63.5	51.6	77.4



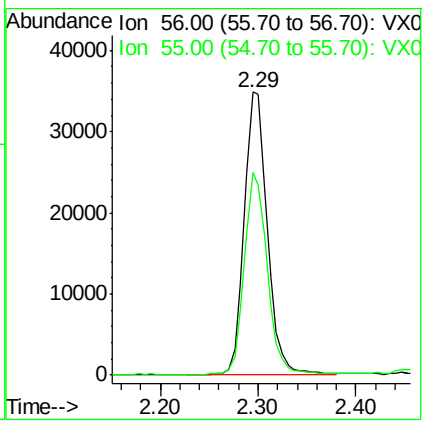


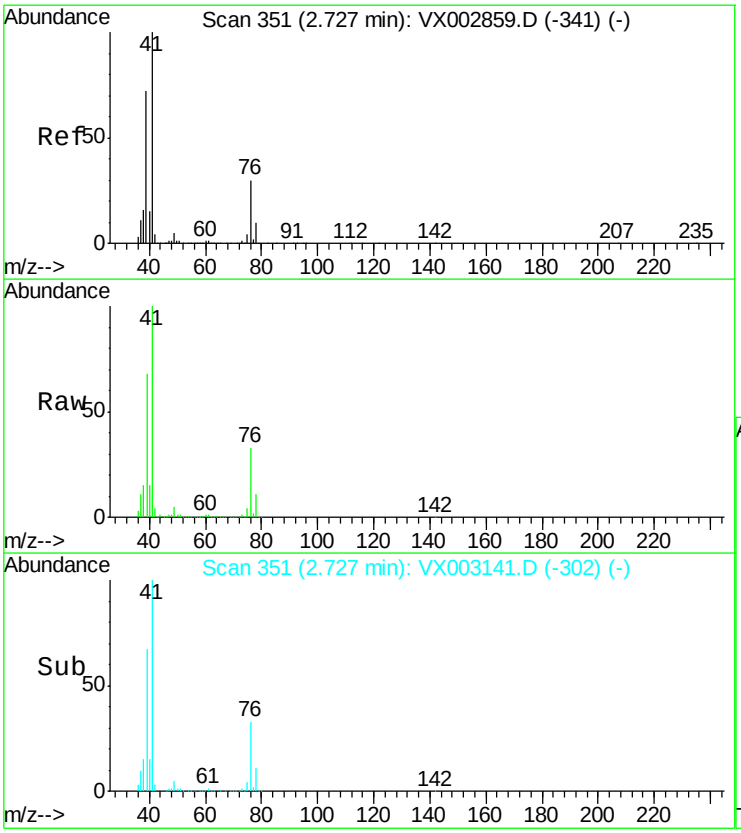
#13
Acrolein
Concen: 128.57 ug/l
RT: 2.29 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 57114

Ion	Ratio	Lower	Upper
56	100		
55	70.6	57.0	85.4

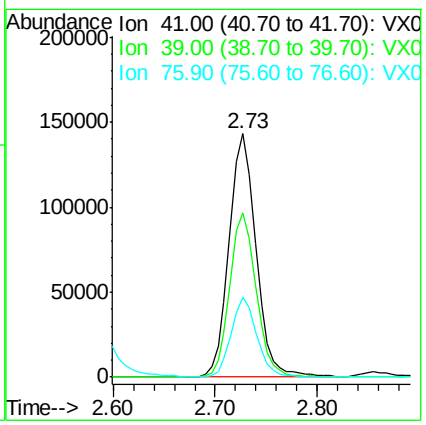


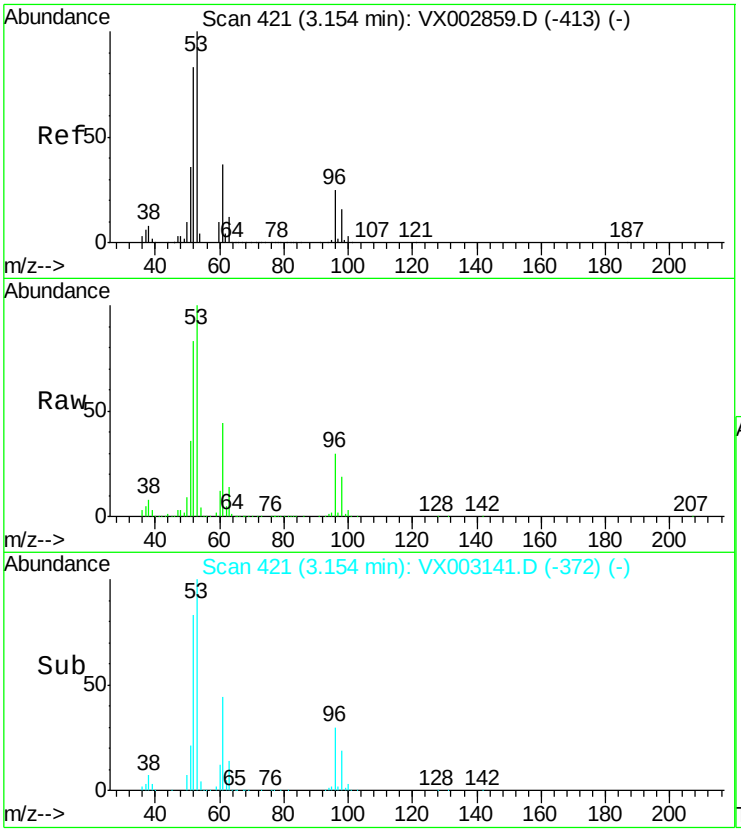


#14
Allyl chloride
Concen: 45.37 ug/l
RT: 2.73 min Scan# 351
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 41 Resp: 260902

Ion	Ratio	Lower	Upper
41	100		
39	66.1	56.8	85.2
76	31.2	23.8	35.8



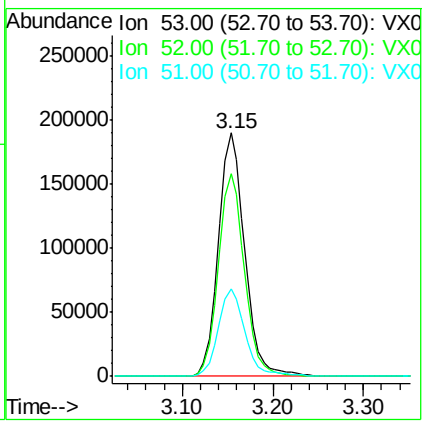


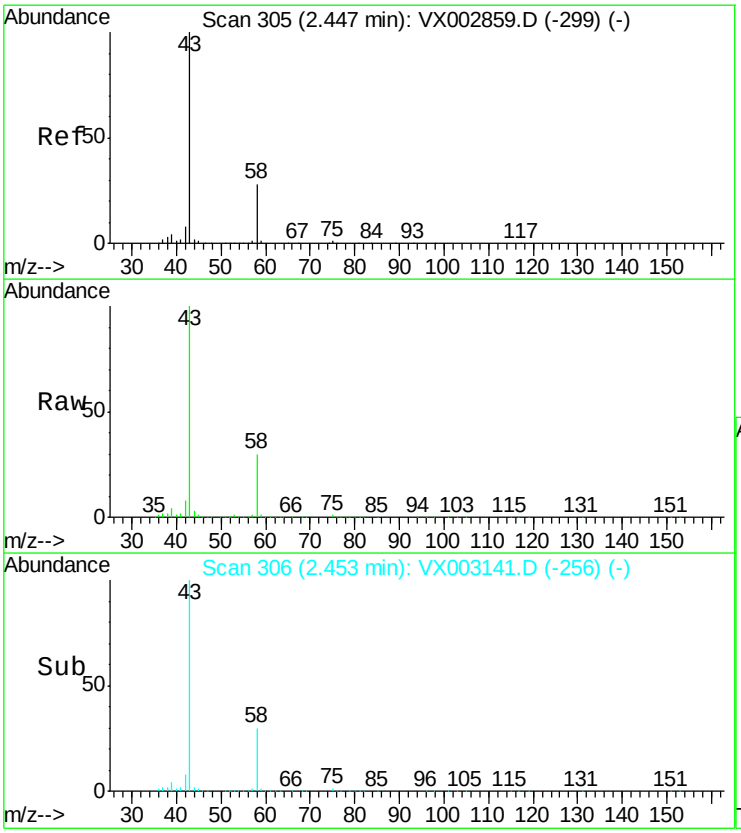
#15
Acrylonitrile
Concen: 219.23 ug/l
RT: 3.15 min Scan# 421
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 381402

Ion	Ratio	Lower	Upper
53	100		
52	82.8	66.7	100.1
51	36.5	29.9	44.9

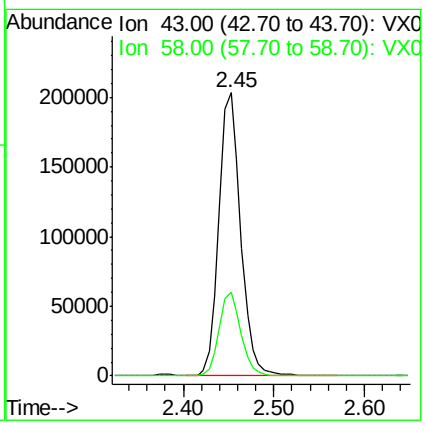


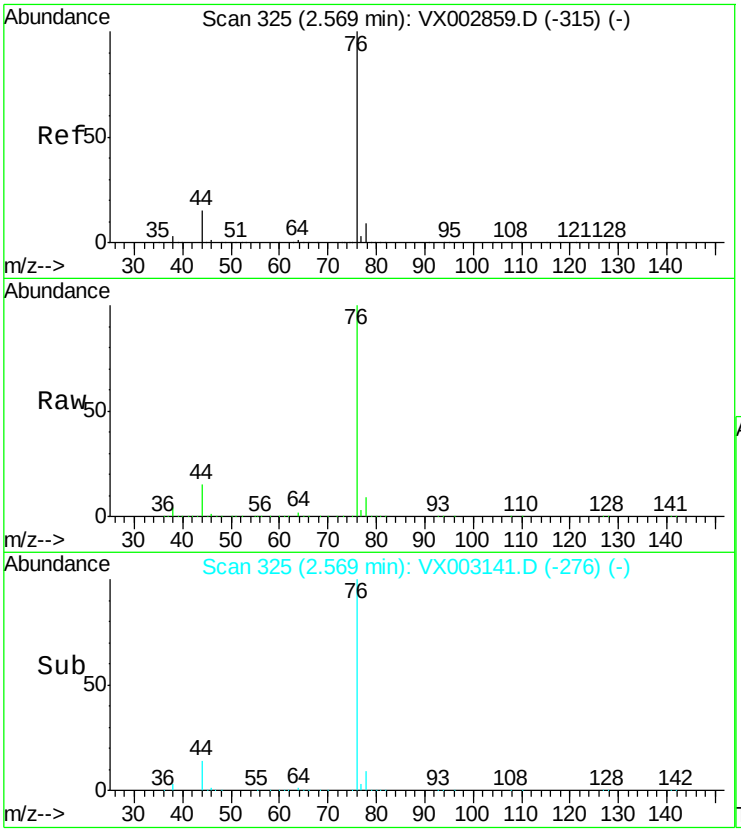


#16
Acetone
Concen: 200.94 ug/l
RT: 2.45 min Scan# 306
Delta R.T. 0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 43 Resp: 340244

Ion	Ratio	Lower	Upper
43	100		
58	29.6	22.1	33.1



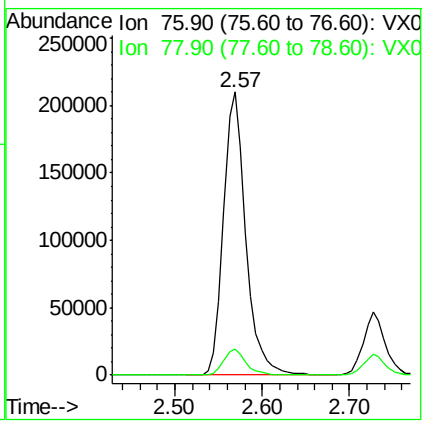


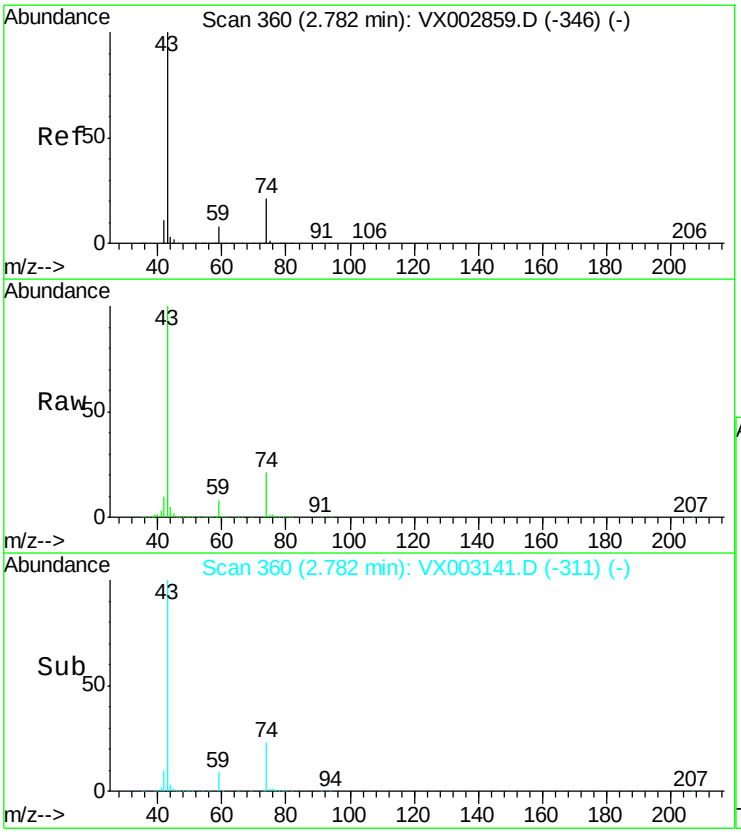
#17
Carbon Disulfide
Concen: 47.92 ug/l
RT: 2.57 min Scan# 325
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 372465

Ion	Ratio	Lower	Upper
76	100		
78	9.3	6.9	10.3

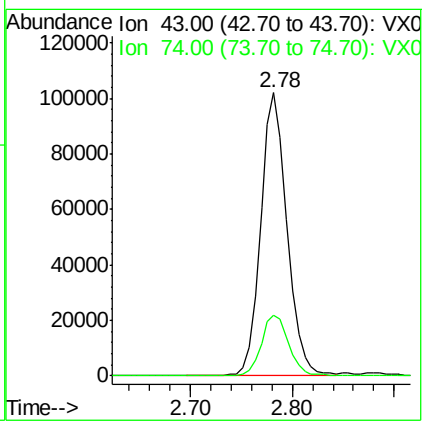


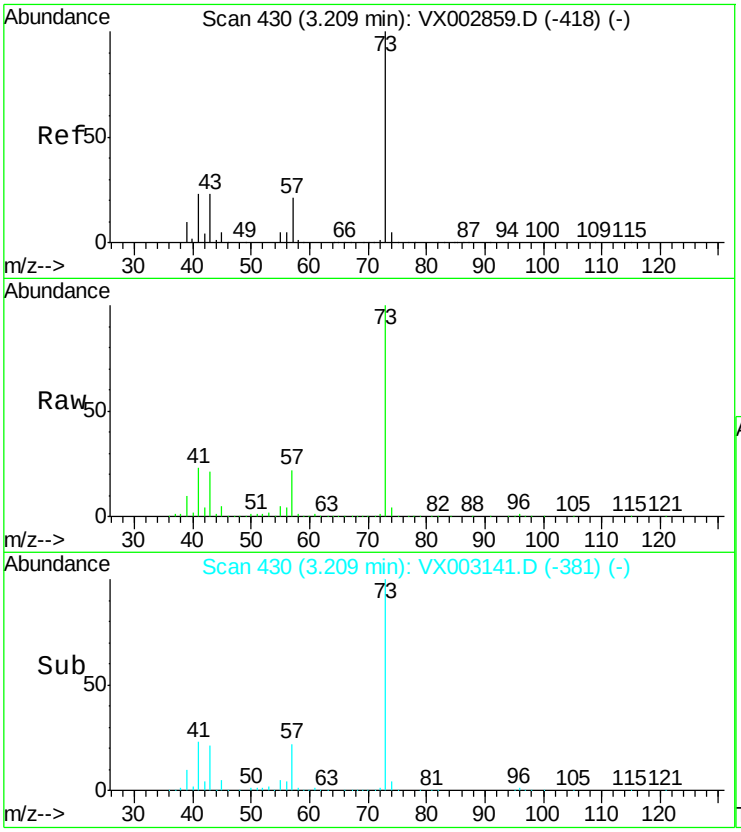


#18
Methyl Acetate
Concen: 38.27 ug/l
RT: 2.78 min Scan# 360
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 43 Resp: 181195

Ion	Ratio	Lower	Upper
43	100		
74	22.0	16.7	25.1



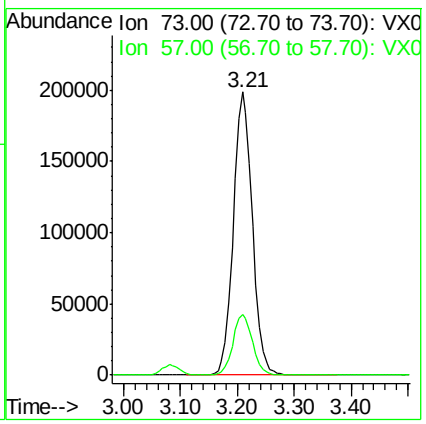


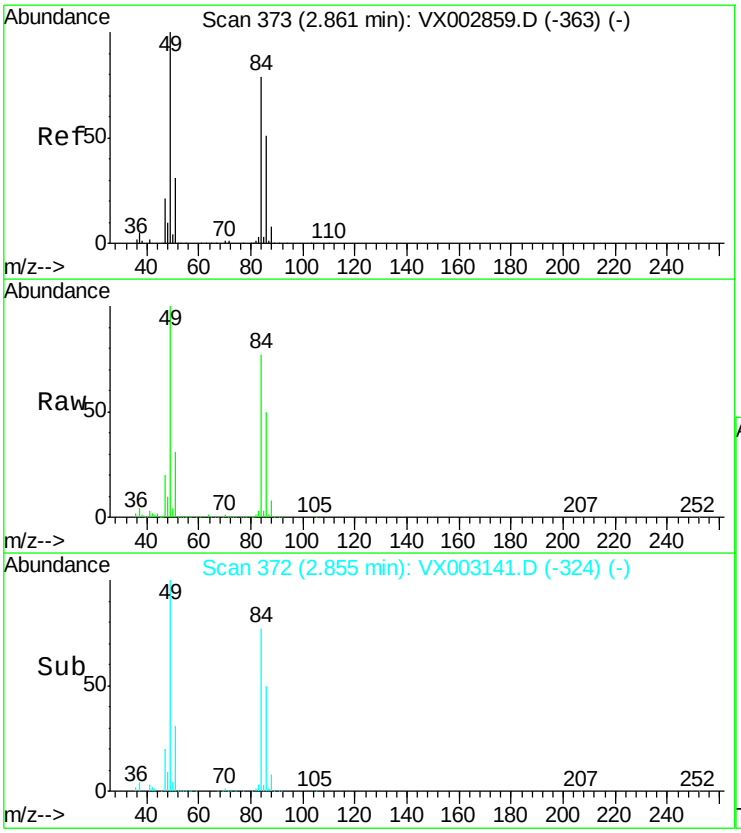
#19
Methyl tert-butyl Ether
Concen: 44.16 ug/l
RT: 3.21 min Scan# 430
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 73 Resp: 463112

Ion	Ratio	Lower	Upper
73	100		
57	21.5	17.7	26.5

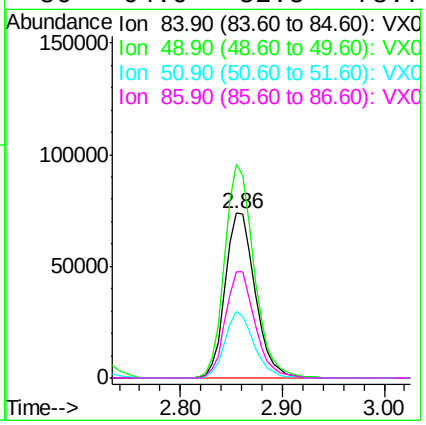


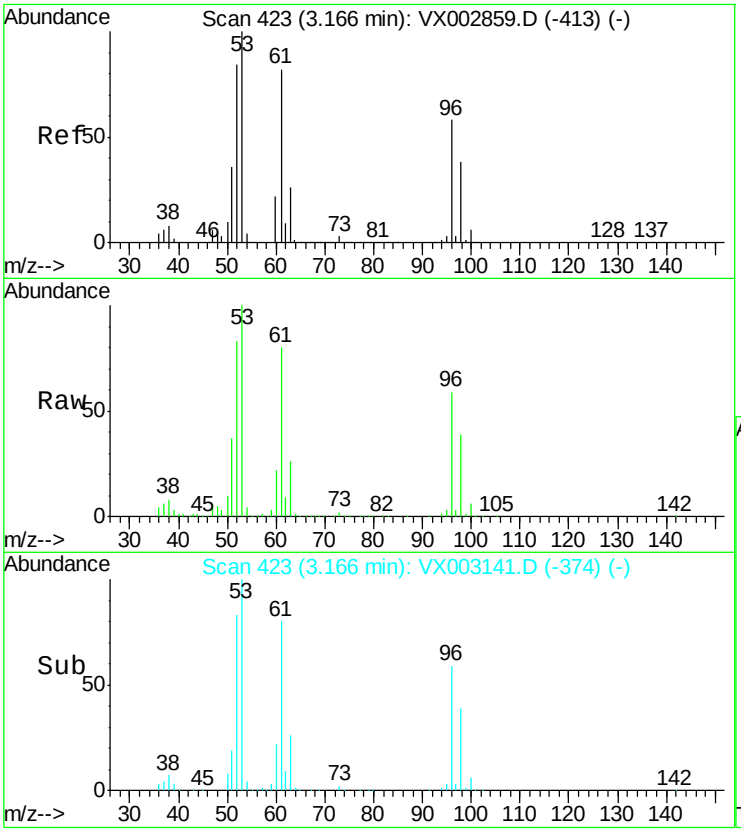


#20
Methylene Chloride
Concen: 45.63 ug/l
RT: 2.86 min Scan# 372
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 84 Resp: 150363

Ion	Ratio	Lower	Upper
84	100		
49	129.7	107.8	161.6
51	40.1	32.8	49.2
86	64.9	52.5	78.7



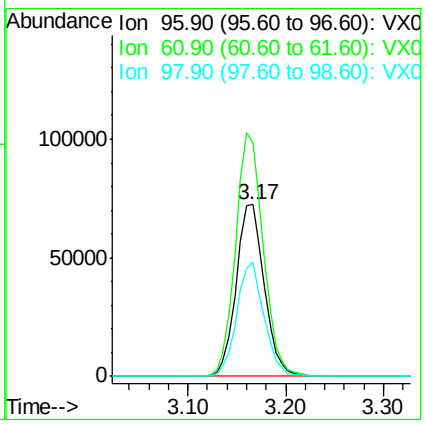


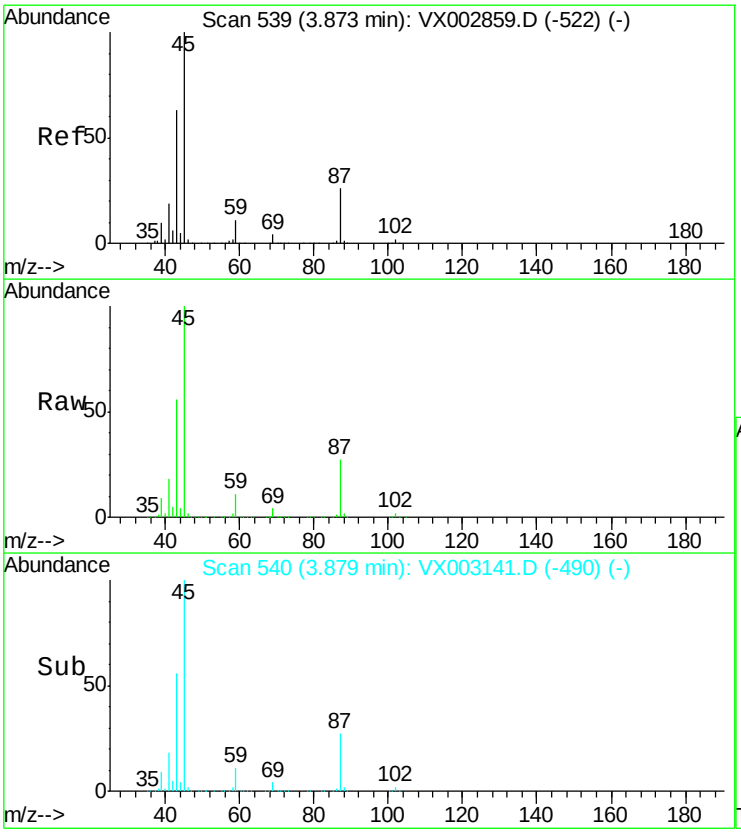
#21
trans-1,2-Dichloroethene
Concen: 45.59 ug/l
RT: 3.17 min Scan# 423
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 144860

Ion	Ratio	Lower	Upper
96	100		
61	136.2	117.0	175.4
98	66.6	52.4	78.6

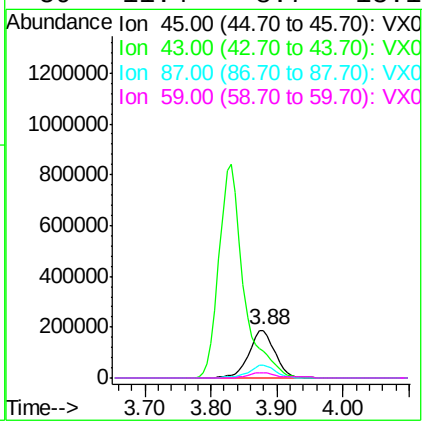


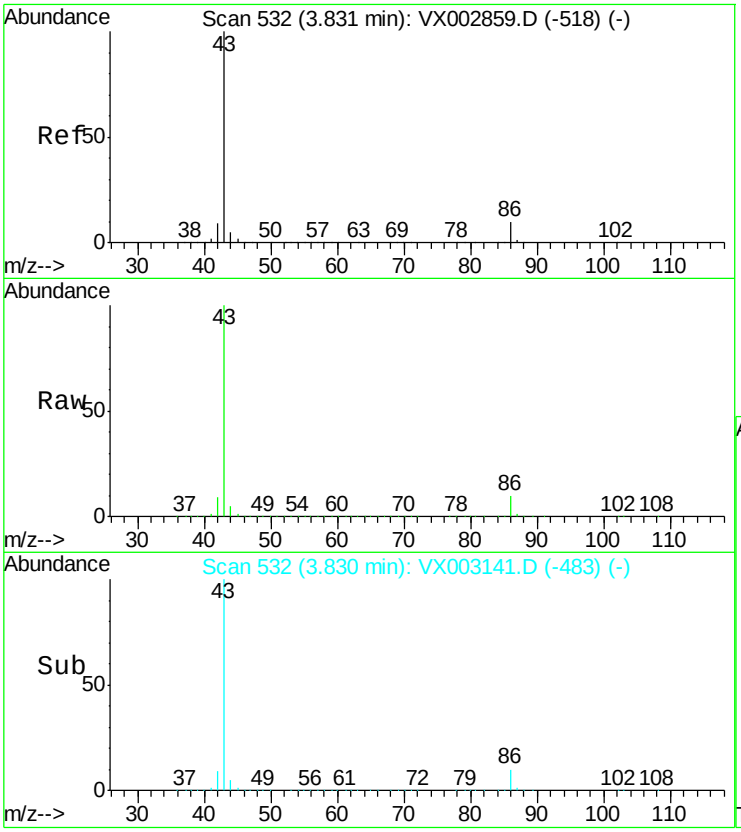


#22
Diisopropyl ether
Concen: 46.71 ug/l
RT: 3.88 min Scan# 540
Delta R.T. 0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 45 Resp: 513419

Ion	Ratio	Lower	Upper
45	100		
43	56.1	46.8	70.2
87	27.4	20.2	30.4
59	11.4	8.7	13.1



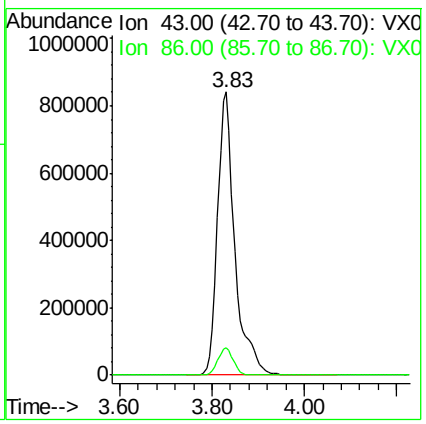


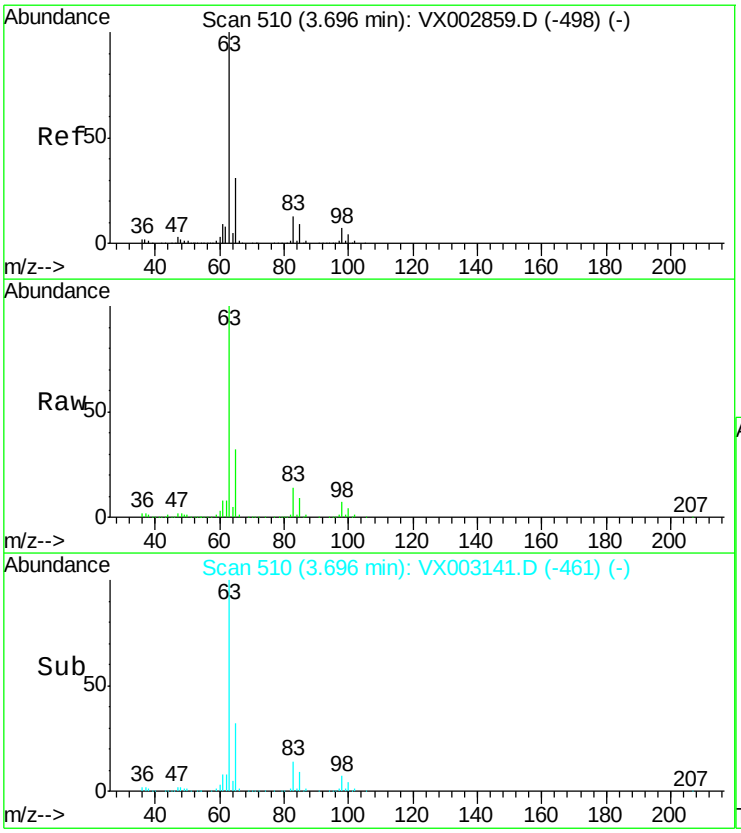
#23
Vinyl Acetate
Concen: 234.54 ug/l
RT: 3.83 min Scan# 532
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 2183095

Ion	Ratio	Lower	Upper
43	100		
86	9.8	7.4	11.0

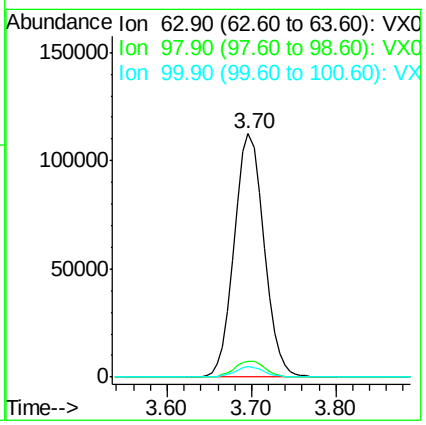


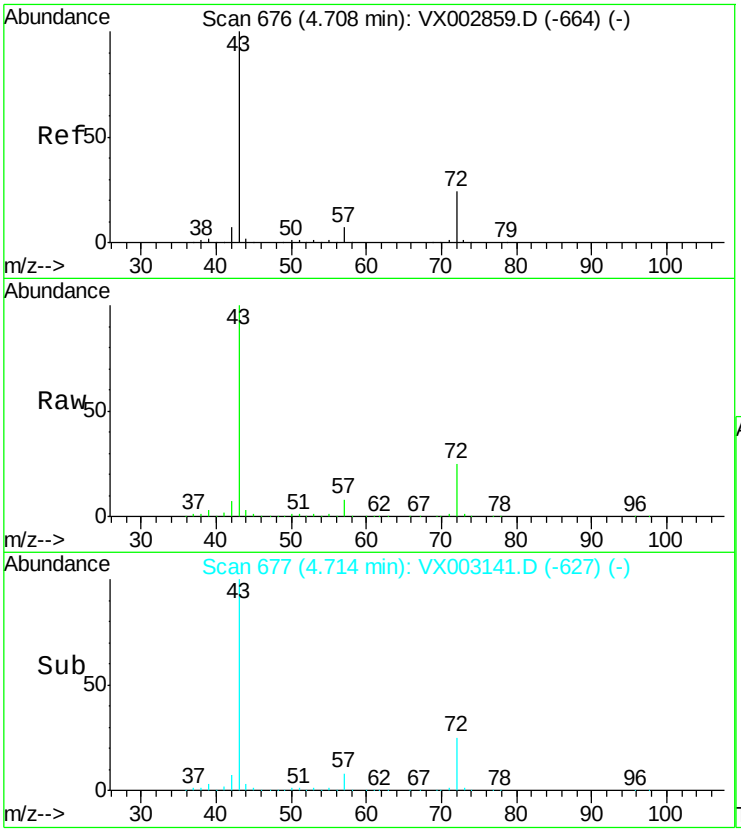


#24
1,1-Dichloroethane
Concen: 45.13 ug/l
RT: 3.70 min Scan# 510
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 63 Resp: 269642

Ion	Ratio	Lower	Upper
63	100		
98	6.7	3.4	10.2
100	4.2	2.0	6.0



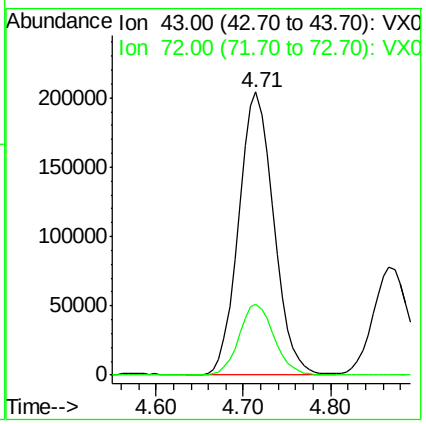


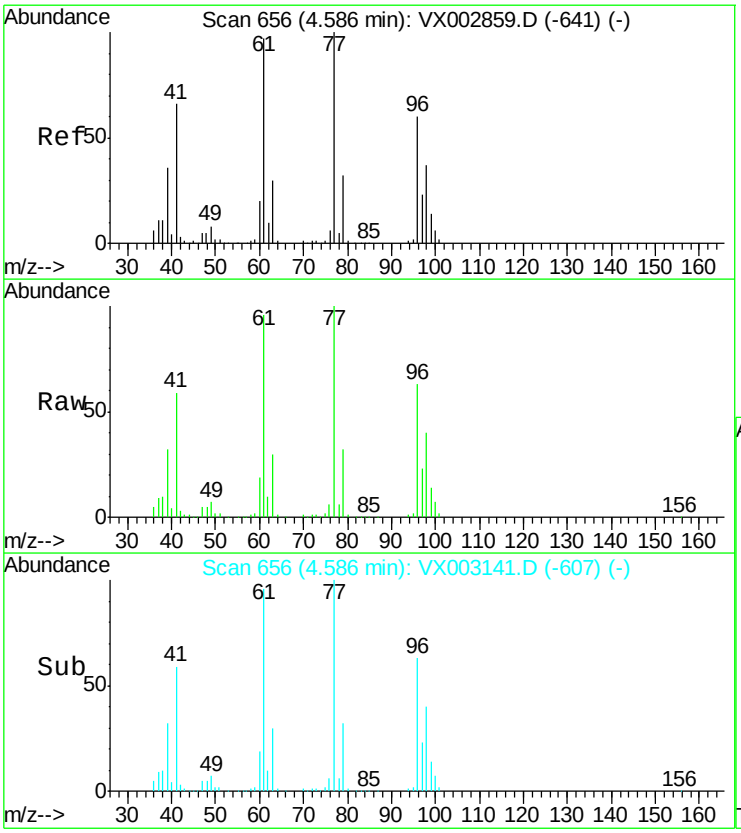
#25
2-Butanone
Concen: 226.64 ug/l
RT: 4.71 min Scan# 677
Delta R.T. 0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 569542

Ion	Ratio	Lower	Upper
43	100		
72	24.8	18.5	27.7

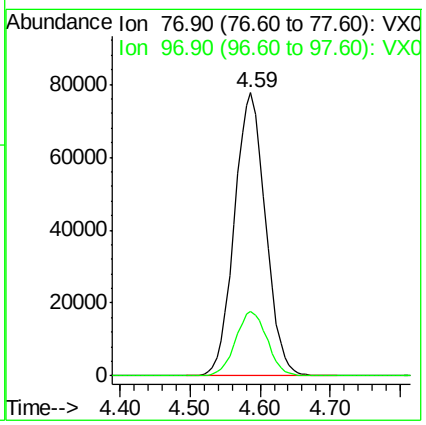


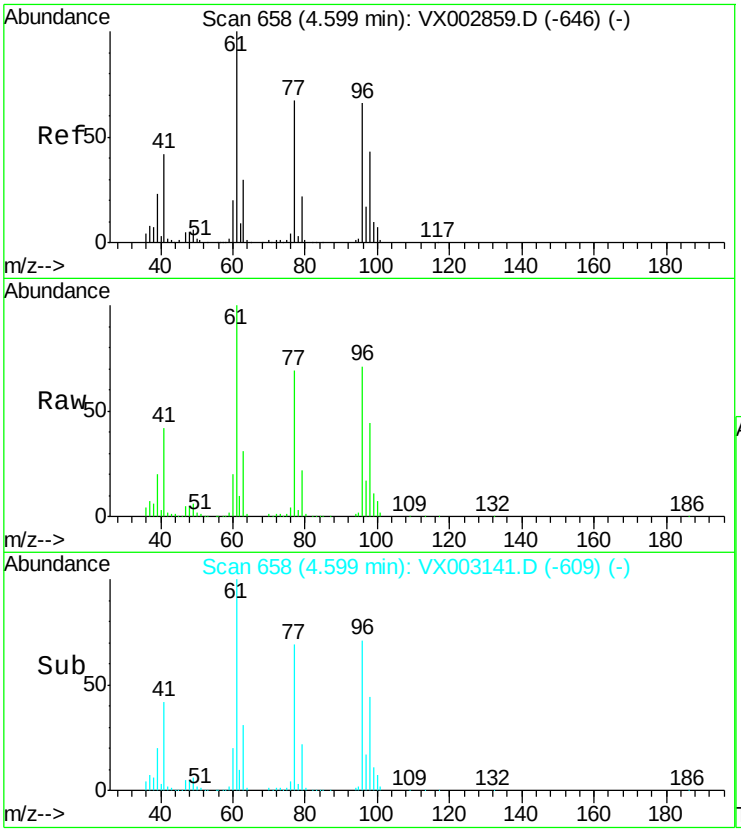


#26
2,2-Dichloropropane
Concen: 49.39 ug/l
RT: 4.59 min Scan# 656
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 77 Resp: 239938

Ion	Ratio	Lower	Upper
77	100		
97	23.1	11.2	33.5



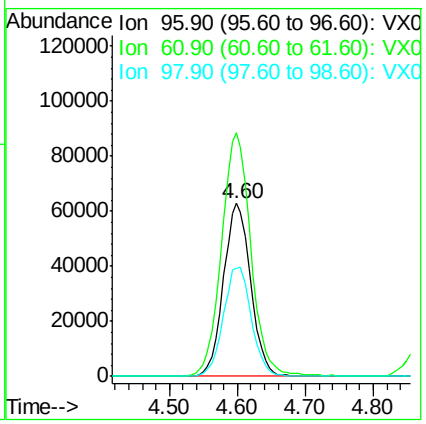


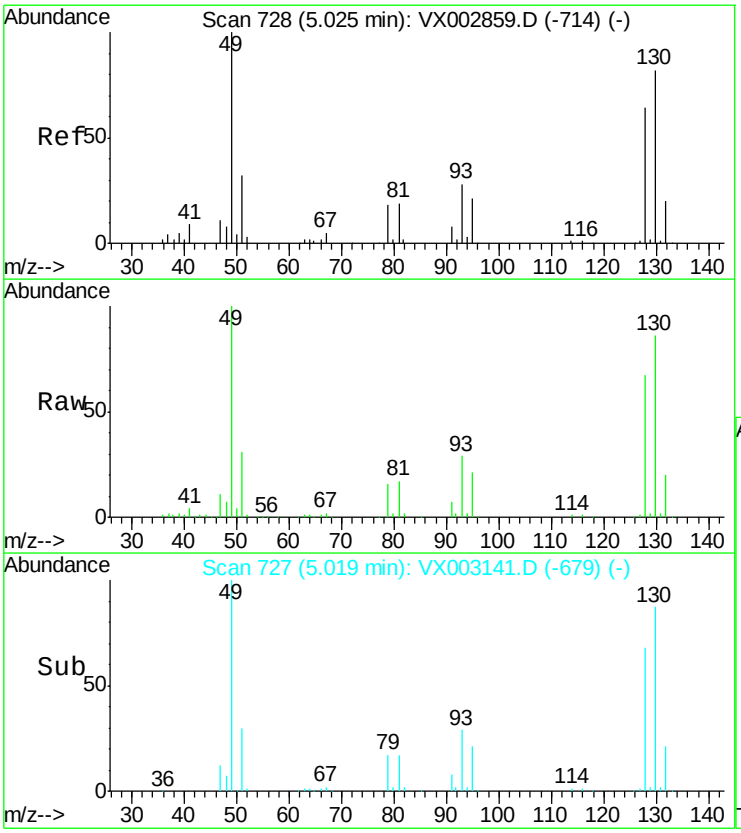
#27
cis-1,2-Dichloroethene
Concen: 48.69 ug/l
RT: 4.60 min Scan# 658
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 173459

Ion	Ratio	Lower	Upper
96	100		
61	152.0	0.0	330.2
98	64.9	0.0	130.2

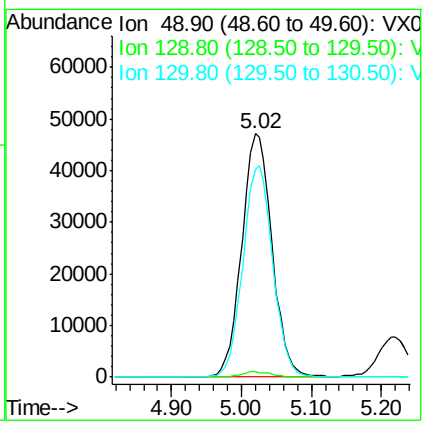


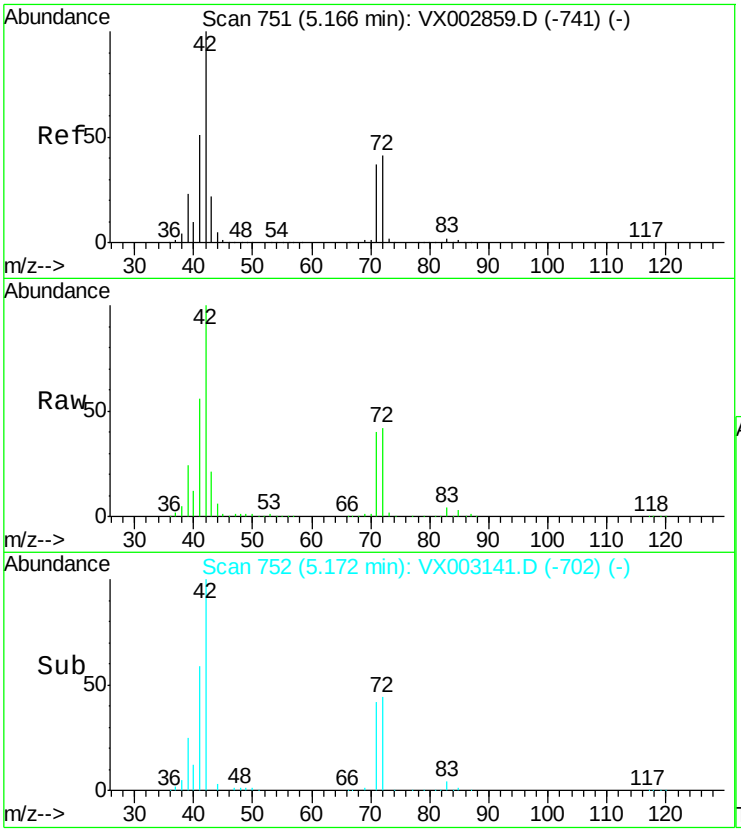


#28
Bromochloromethane
Concen: 49.57 ug/l
RT: 5.02 min Scan# 727
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 49 Resp: 141766

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.2
130	85.8	61.2	91.8



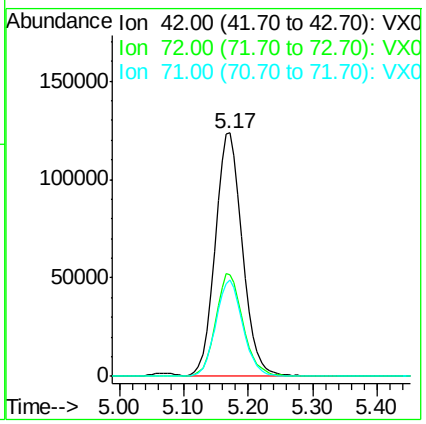


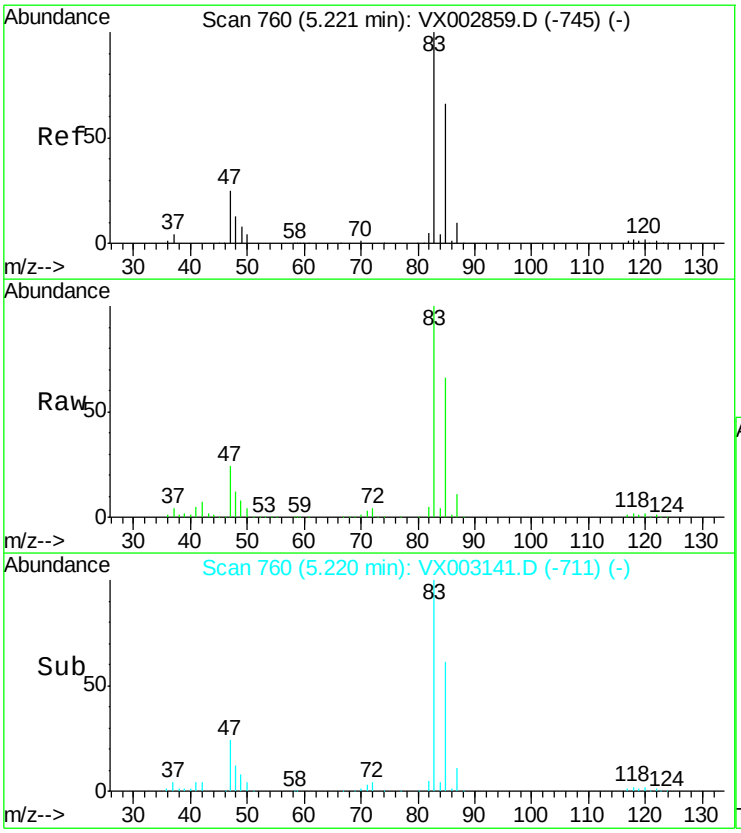
#29
Tetrahydrofuran
Concen: 227.36 ug/l
RT: 5.17 min Scan# 752
Delta R.T. 0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 366385

Ion	Ratio	Lower	Upper
42	100		
72	42.4	32.0	48.0
71	39.5	30.1	45.1

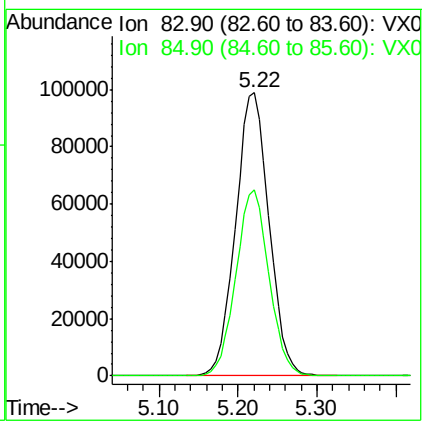


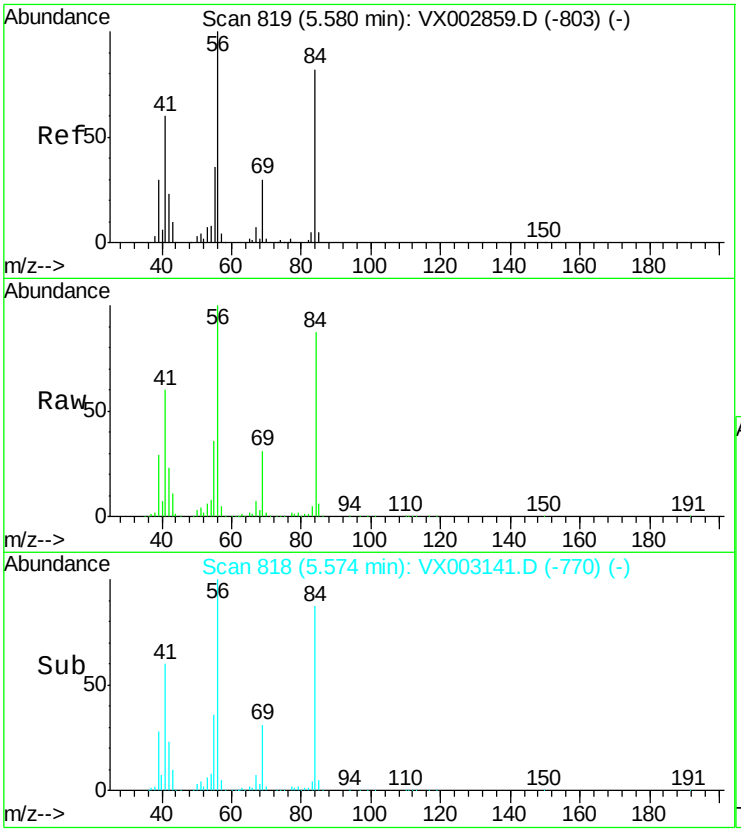


#30
Chloroform
Concen: 47.55 ug/l
RT: 5.22 min Scan# 760
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 83 Resp: 291567

Ion	Ratio	Lower	Upper
83	100		
85	66.0	50.4	75.6



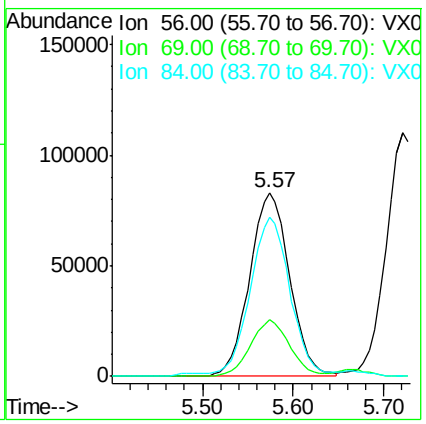


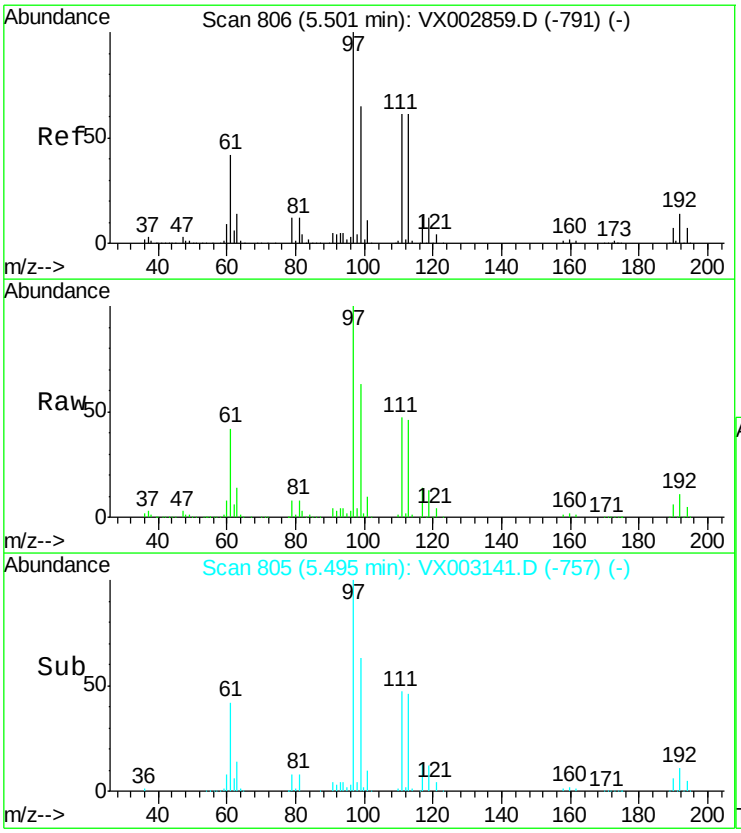
#31
Cyclohexane
Concen: 49.34 ug/l
RT: 5.57 min Scan# 818
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 252983

Ion	Ratio	Lower	Upper
56	100		
69	30.9	23.7	35.5
84	85.3	64.1	96.1

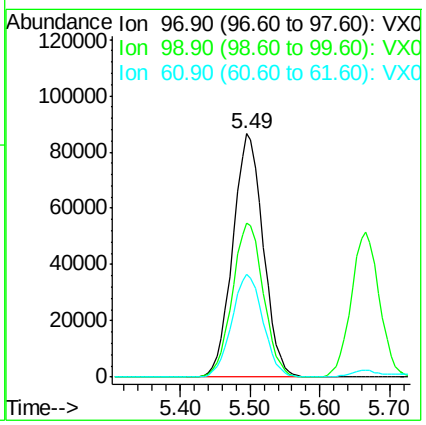


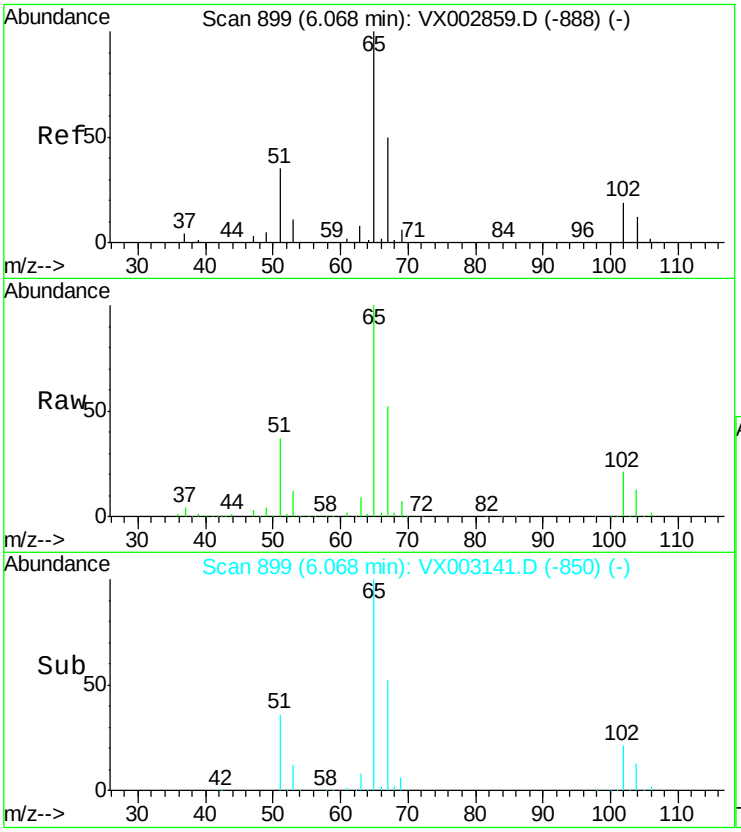


#32
1,1,1-Trichloroethane
Concen: 48.50 ug/l
RT: 5.49 min Scan# 805
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 97 Resp: 261626

Ion	Ratio	Lower	Upper
97	100		
99	64.5	51.6	77.4
61	43.2	36.4	54.6



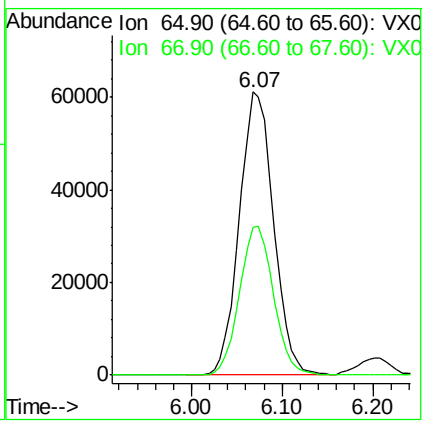


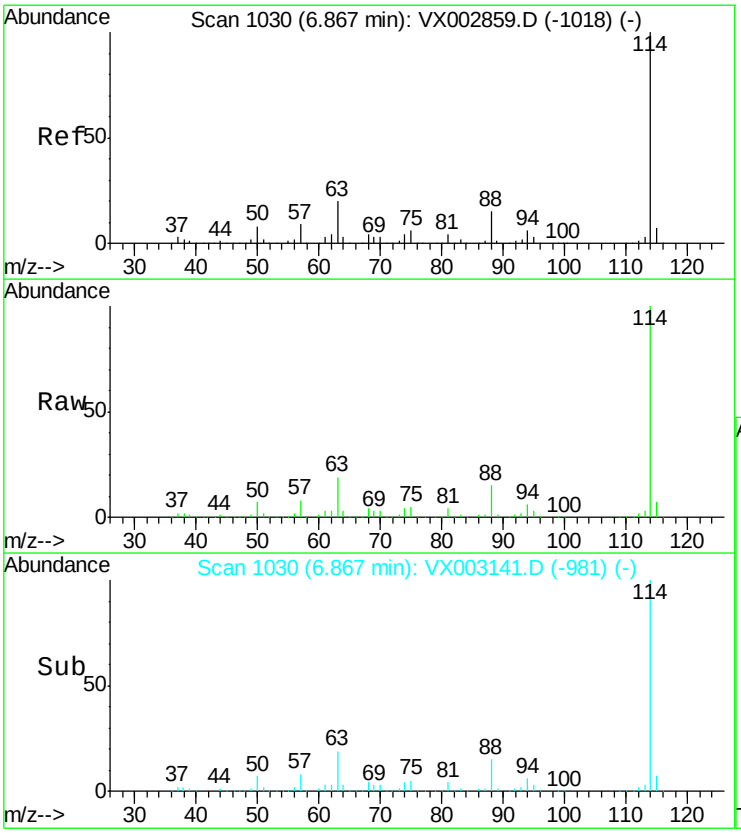
#33
1,2-Dichloroethane-d4
Concen: 39.11 ug/l
RT: 6.07 min Scan# 899
Delta R.T. 0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 65 Resp: 159909

Ion	Ratio	Lower	Upper
65	100		
67	52.3	0.0	102.6

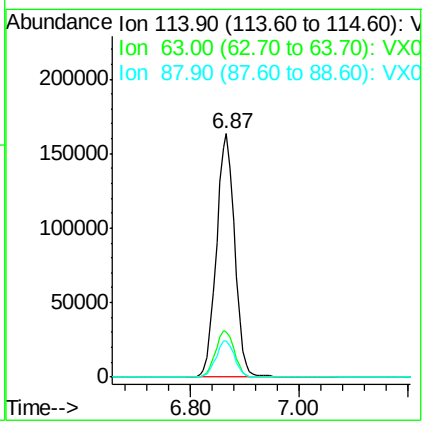


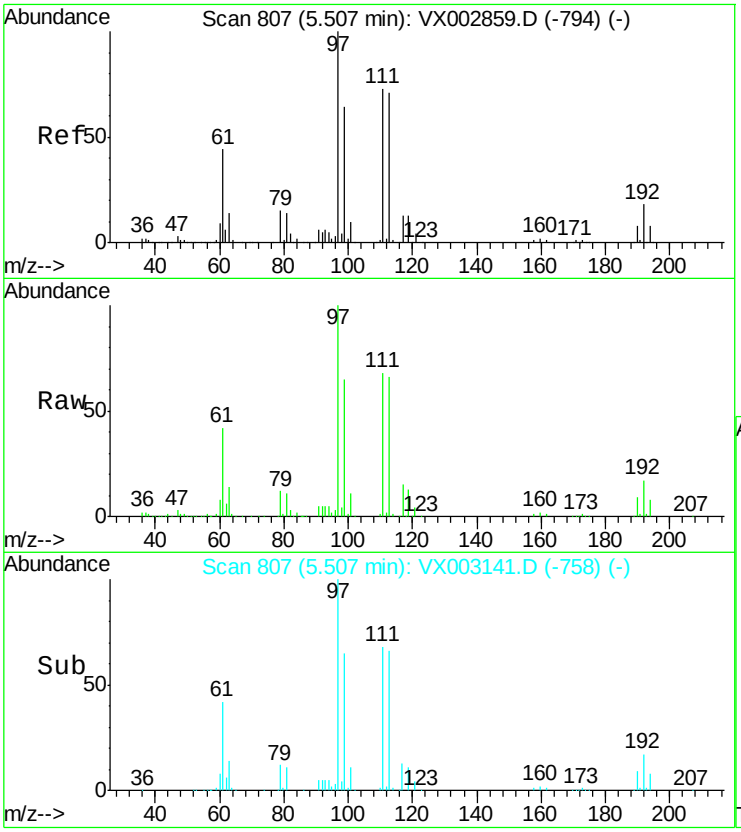


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1030
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:114 Resp: 379869

Ion	Ratio	Lower	Upper
114	100		
63	18.7	0.0	41.4
88	14.9	0.0	30.0



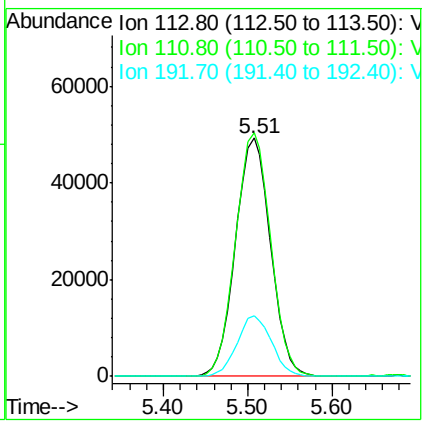


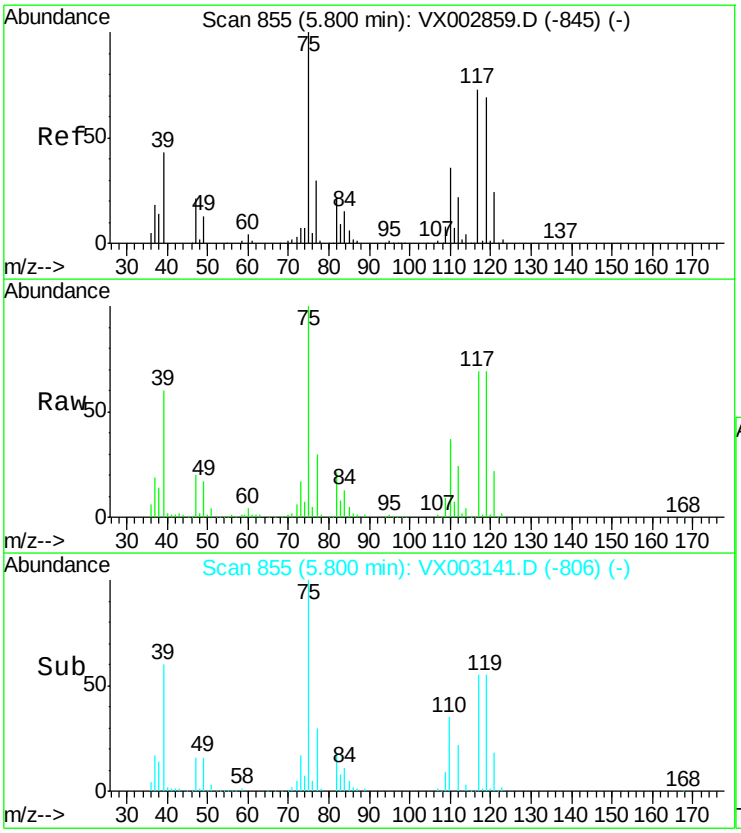
#35
Dibromofluoromethane
Concen: 46.15 ug/l
RT: 5.51 min Scan# 807
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 138825

Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.4	122.0
192	25.1	19.1	28.7

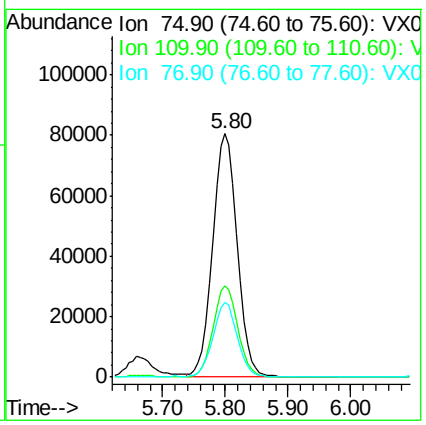


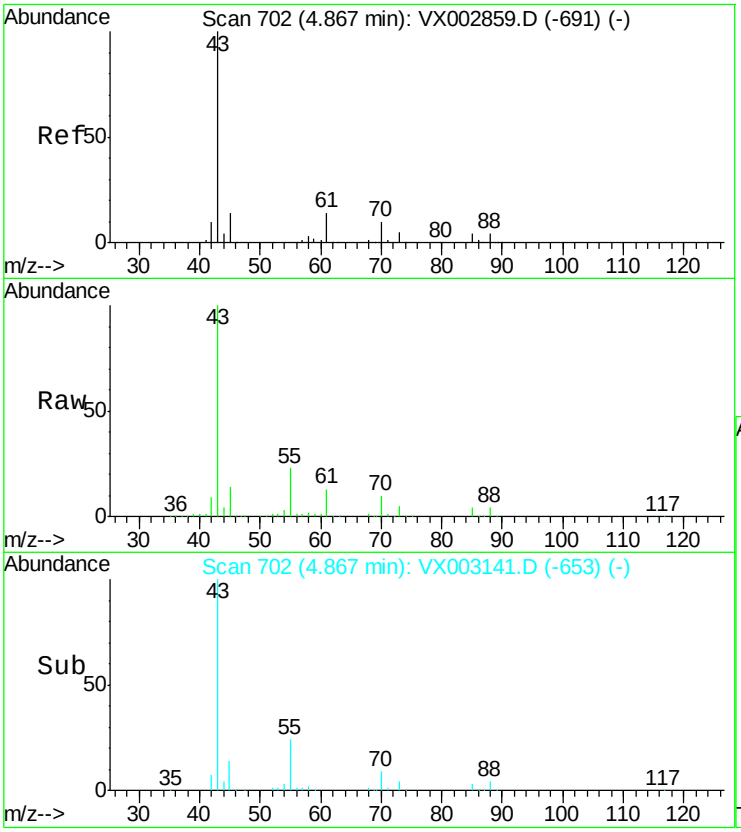


#36
1,1-Dichloropropene
Concen: 52.18 ug/l
RT: 5.80 min Scan# 855
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 75 Resp: 217368

Ion	Ratio	Lower	Upper
75	100		
110	37.7	18.1	54.4
77	30.2	24.3	36.5



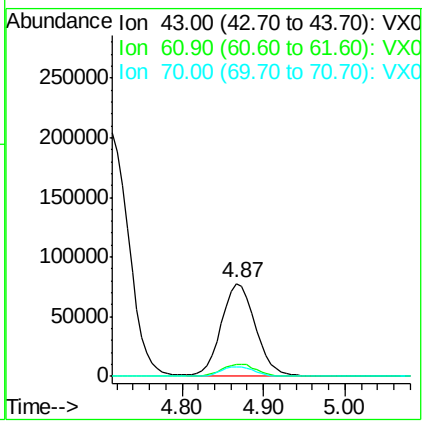


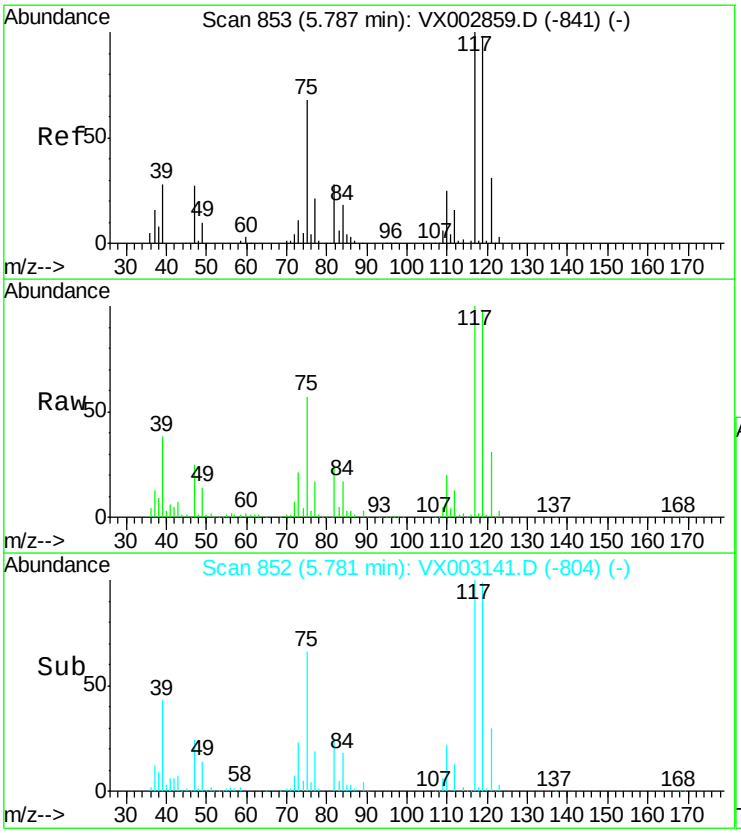
#37
Ethyl Acetate
Concen: 50.06 ug/l
RT: 4.87 min Scan# 702
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 224514

Ion	Ratio	Lower	Upper
43	100		
61	13.4	10.4	15.6
70	10.3	7.6	11.4

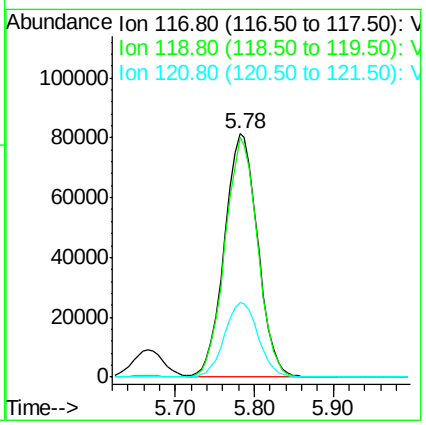


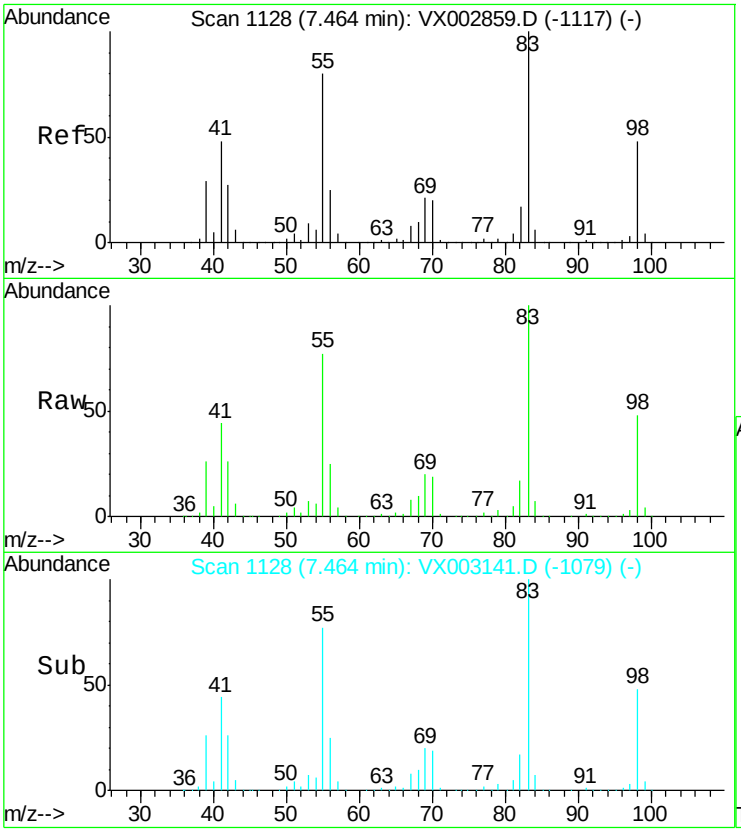


#38
Carbon Tetrachloride
Concen: 52.19 ug/l
RT: 5.78 min Scan# 852
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:117 Resp: 238579

Ion	Ratio	Lower	Upper
117	100		
119	98.3	77.4	116.0
121	30.7	24.4	36.6



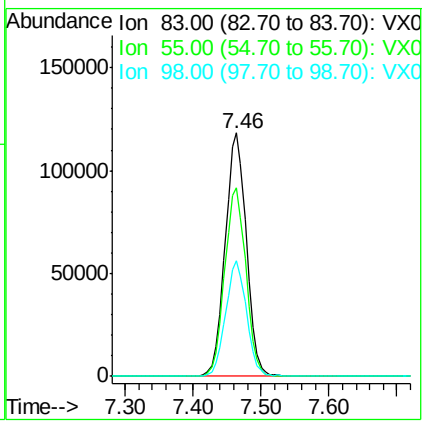


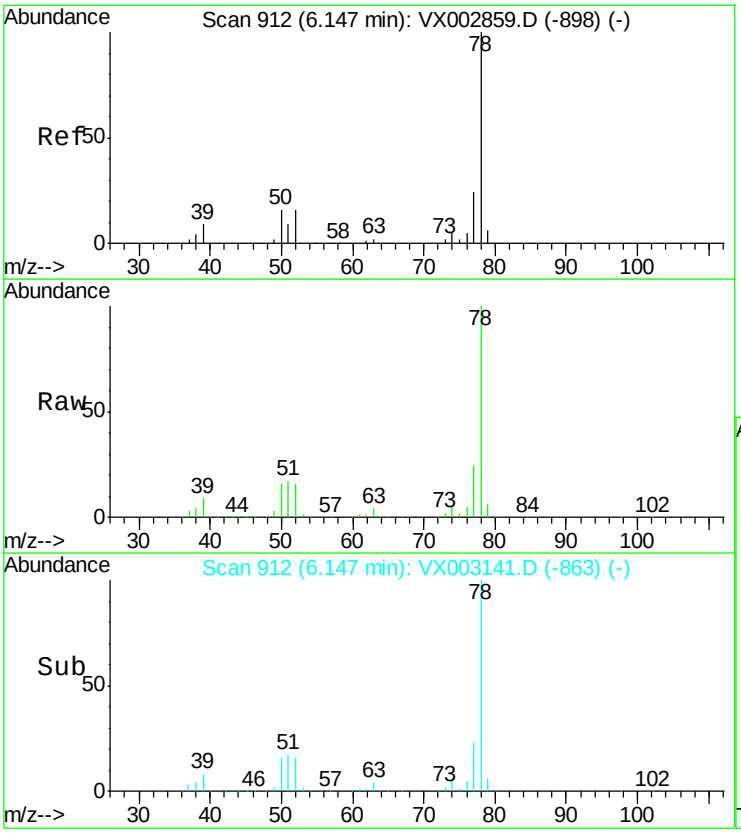
#39
Methylcyclohexane
Concen: 52.39 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 254200

Ion	Ratio	Lower	Upper
83	100		
55	77.3	65.4	98.0
98	47.6	37.4	56.0

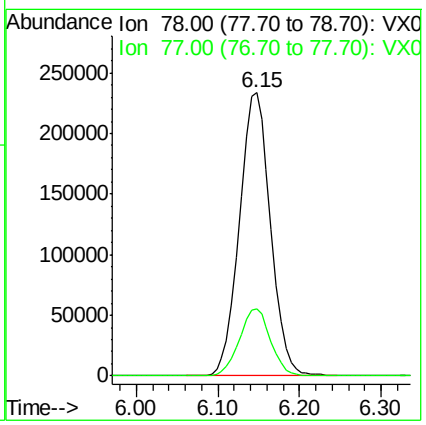


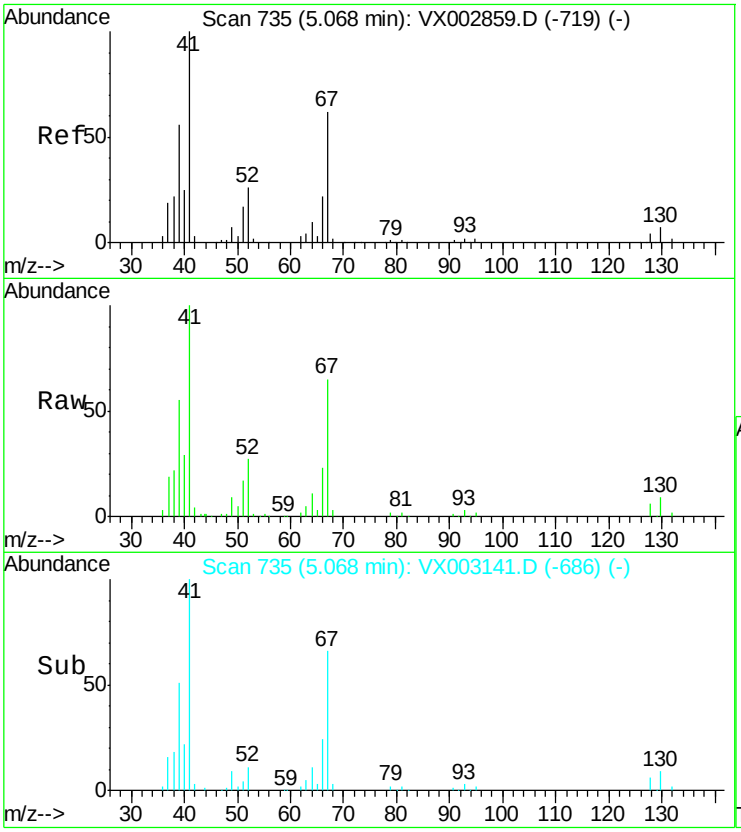


#40
Benzene
Concen: 51.11 ug/l
RT: 6.15 min Scan# 912
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 78 Resp: 618586

Ion	Ratio	Lower	Upper
78	100		
77	23.7	19.1	28.7



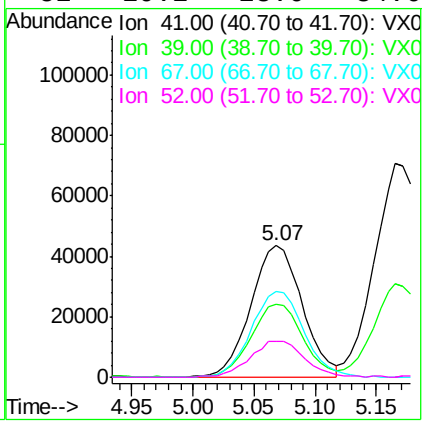


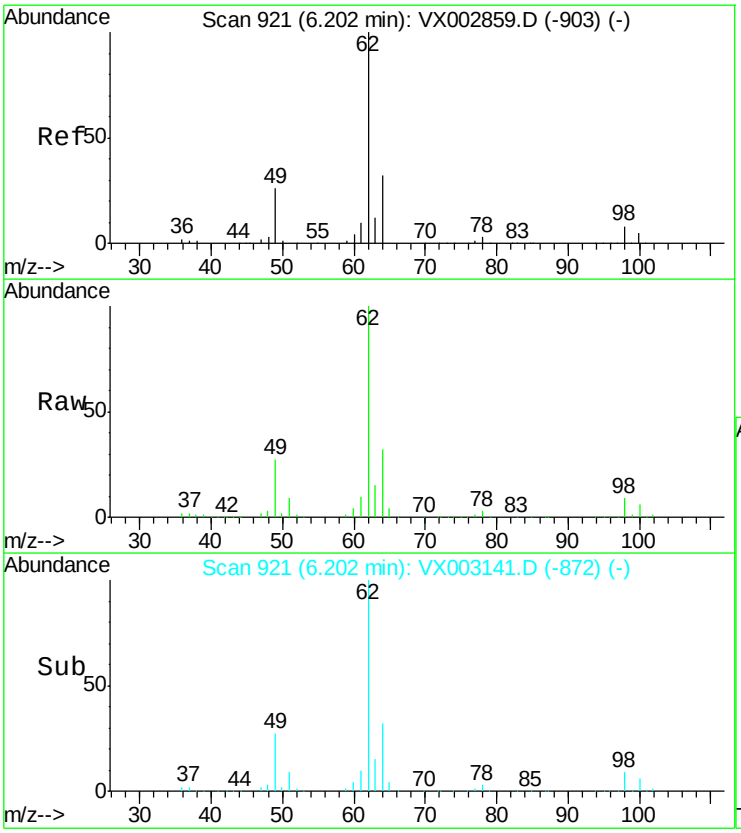
#41
Methacrylonitrile
Concen: 49.20 ug/l
RT: 5.07 min Scan# 735
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 127069

Ion	Ratio	Lower	Upper
41	100		
39	56.1	45.8	68.6
67	67.2	51.3	76.9
52	29.2	23.0	34.6

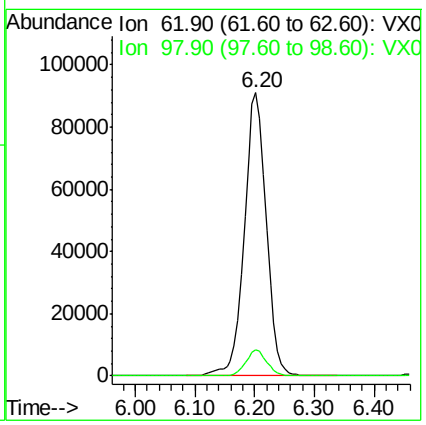


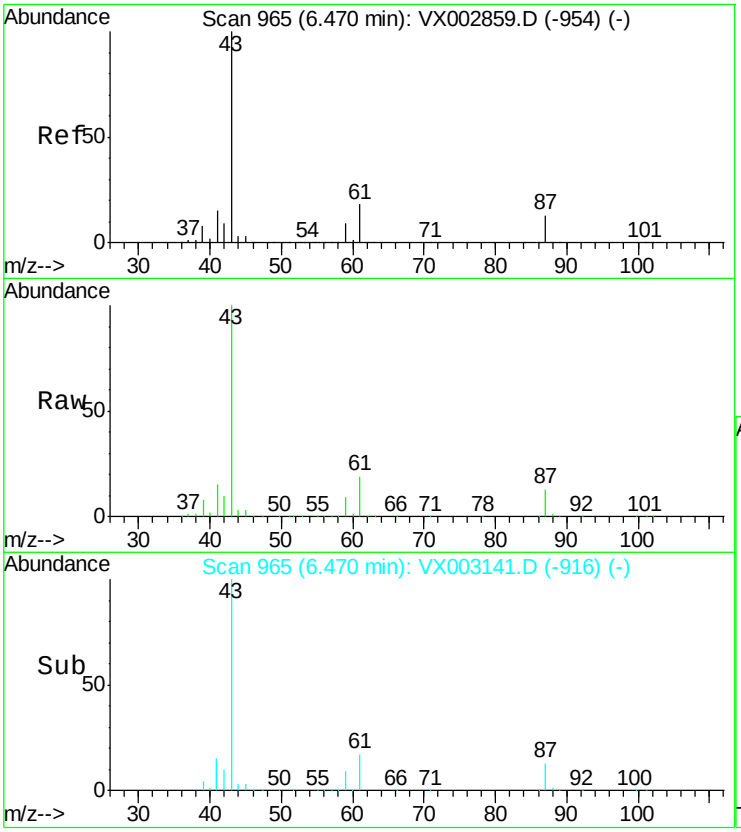


#42
1,2-Dichloroethane
Concen: 47.73 ug/l
RT: 6.20 min Scan# 921
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 62 Resp: 233384

Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	16.6



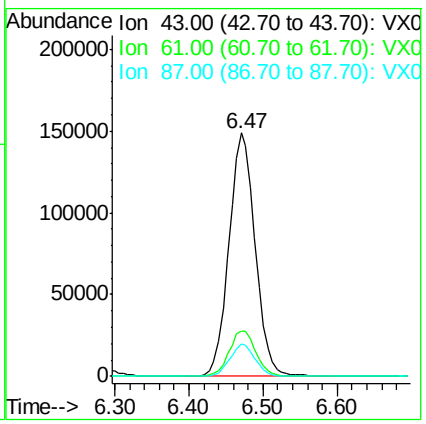


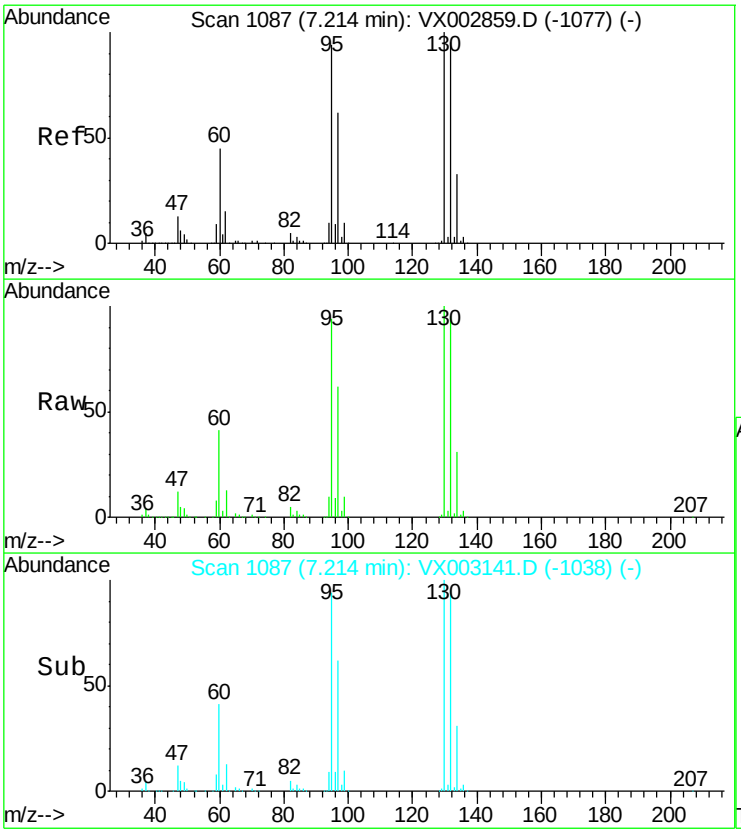
#43
Isopropyl Acetate
Concen: 48.54 ug/l
RT: 6.47 min Scan# 965
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 365166

Ion	Ratio	Lower	Upper
43	100		
61	19.2	14.4	21.6
87	12.9	9.5	14.3

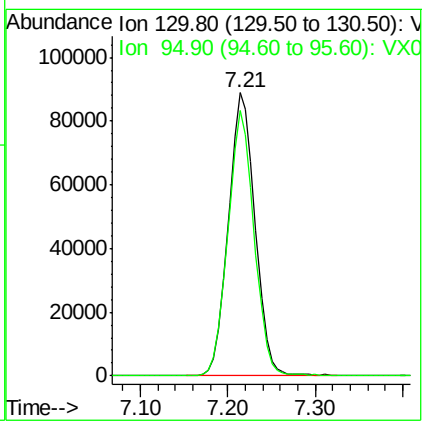


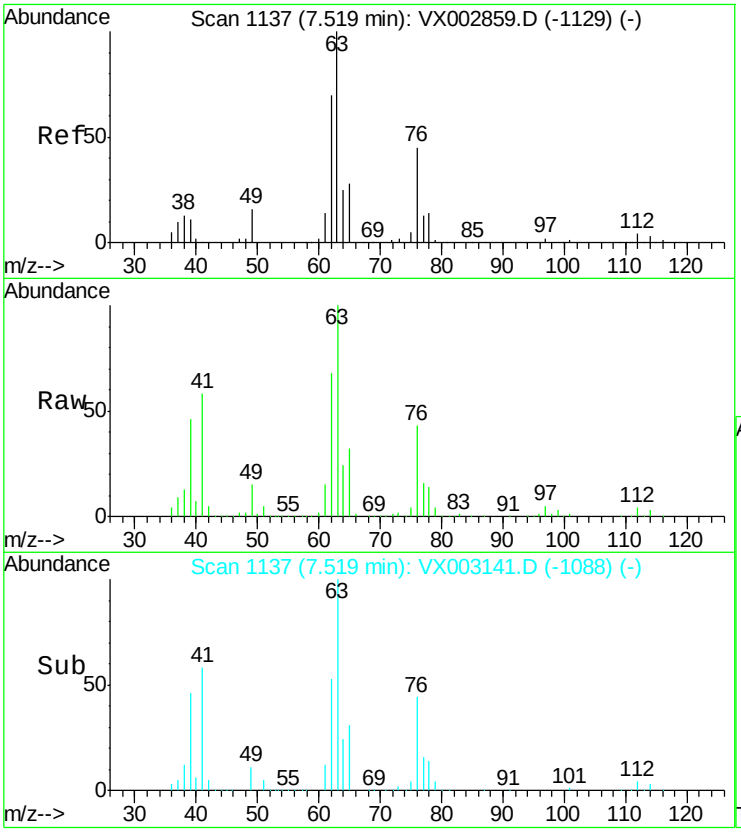


#44
Trichloroethene
Concen: 52.32 ug/l
RT: 7.21 min Scan# 1087
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:130 Resp: 188809

Ion	Ratio	Lower	Upper
130	100		
95	93.9	0.0	185.4



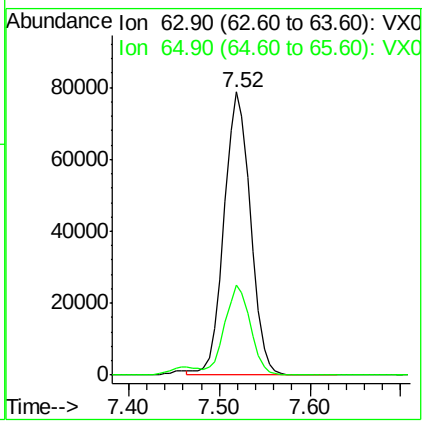


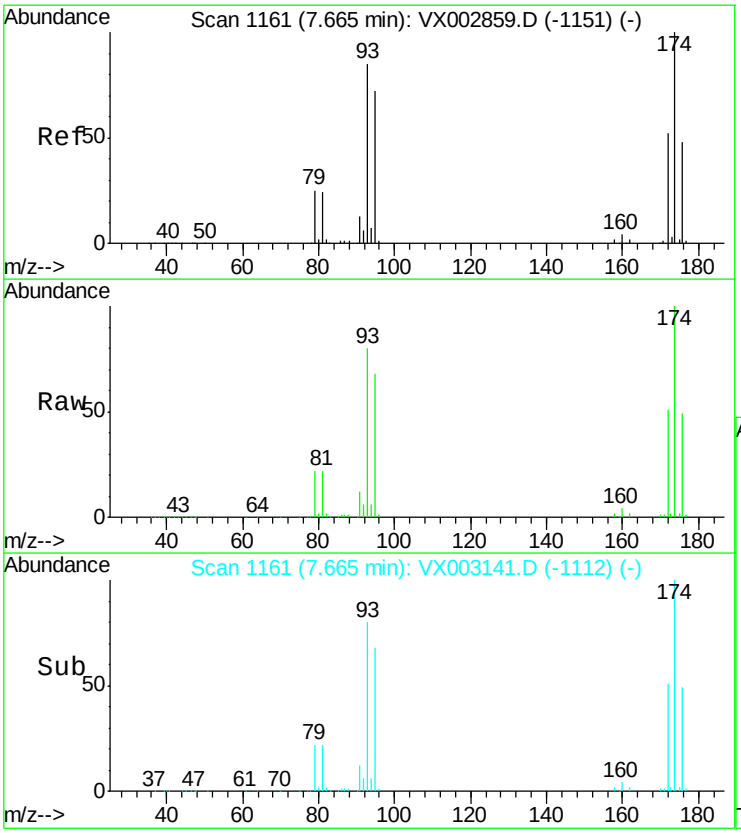
#45
1,2-Dichloropropane
Concen: 49.51 ug/l
RT: 7.52 min Scan# 1137
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 63 Resp: 158950

Ion	Ratio	Lower	Upper
63	100		
65	31.8	24.7	37.1

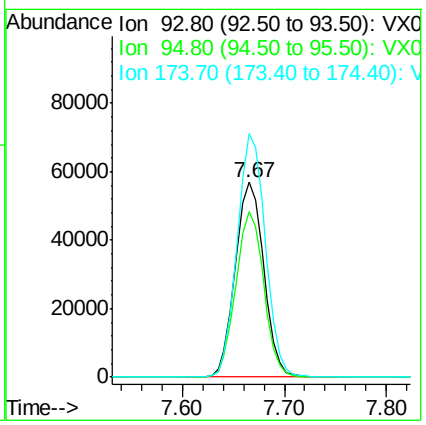


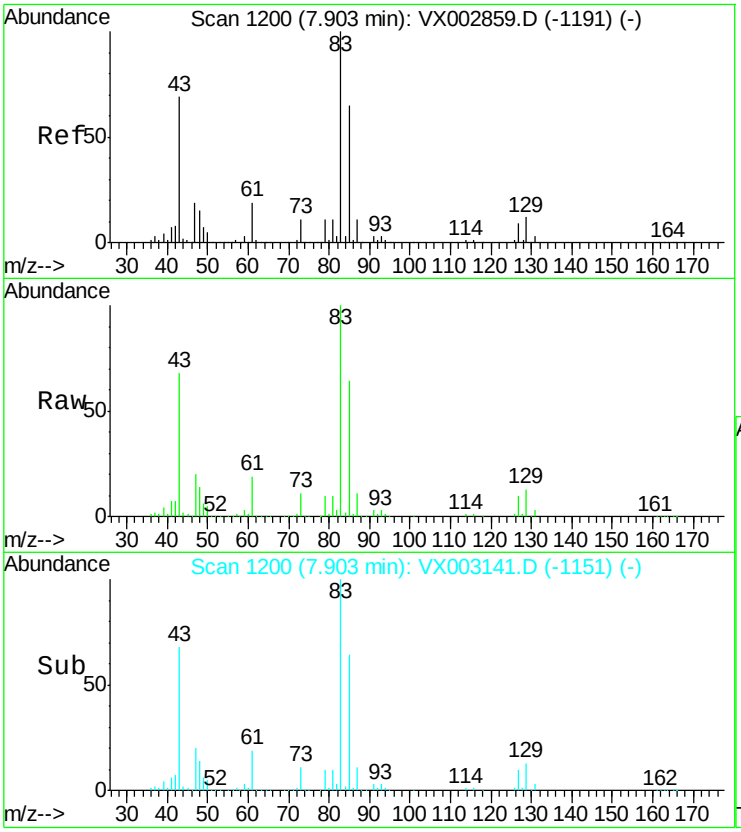


#46
Dibromomethane
Concen: 49.61 ug/l
RT: 7.67 min Scan# 1161
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 93 Resp: 110551

Ion	Ratio	Lower	Upper
93	100		
95	83.3	65.9	98.9
174	123.8	92.4	138.6



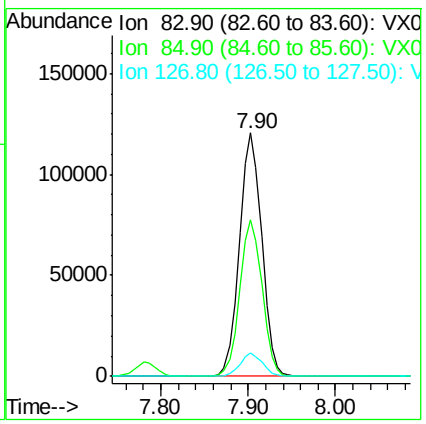


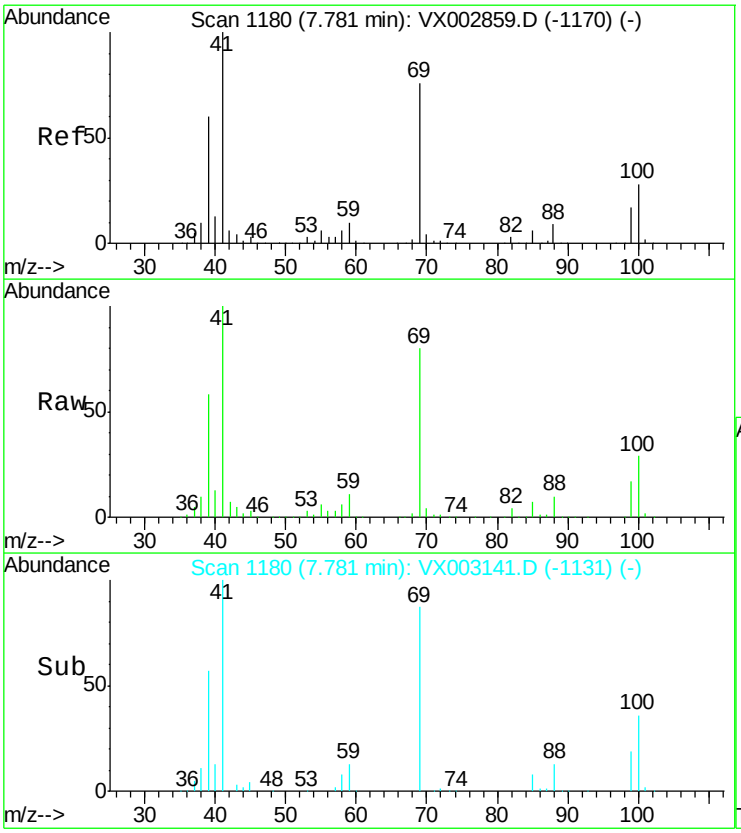
#47
Bromodichloromethane
Concen: 51.91 ug/l
RT: 7.90 min Scan# 1200
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 213838

Ion	Ratio	Lower	Upper
83	100		
85	64.3	50.3	75.5
127	9.6	7.0	10.4

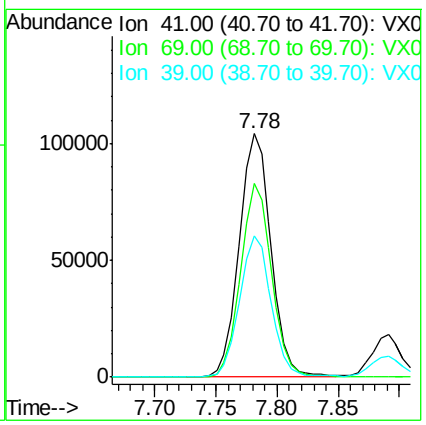


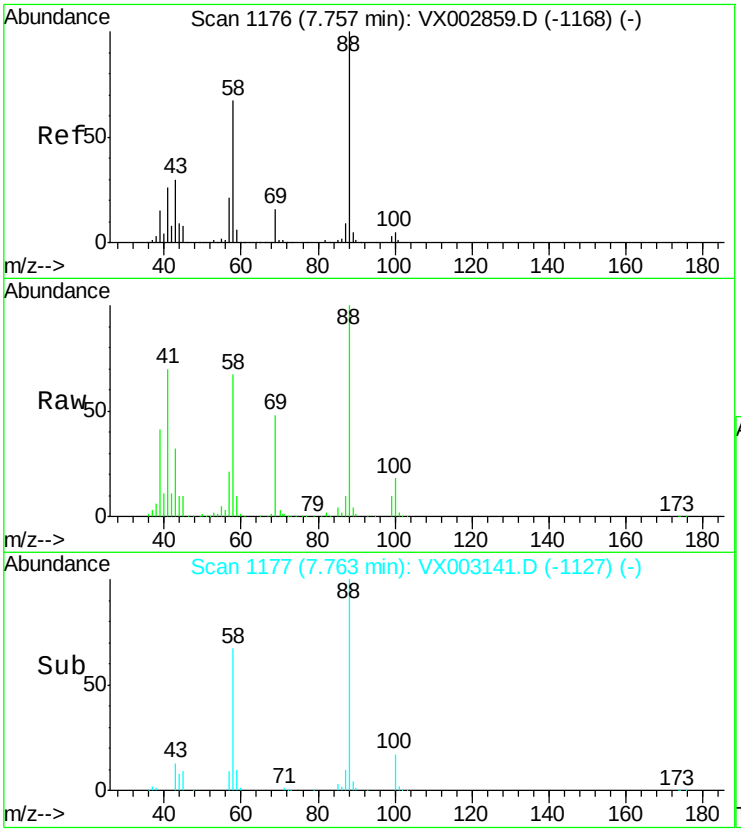


#48
Methyl methacrylate
Concen: 48.21 ug/l
RT: 7.78 min Scan# 1180
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 41 Resp: 186872

Ion	Ratio	Lower	Upper
41	100		
69	78.6	59.1	88.7
39	57.8	48.9	73.3



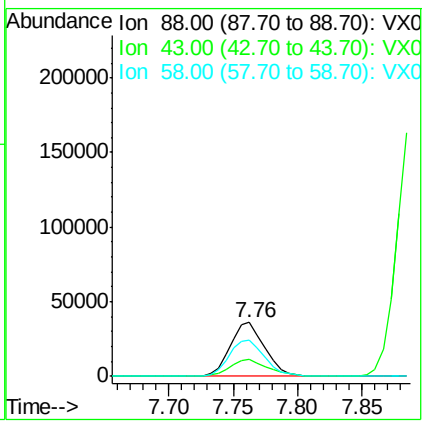


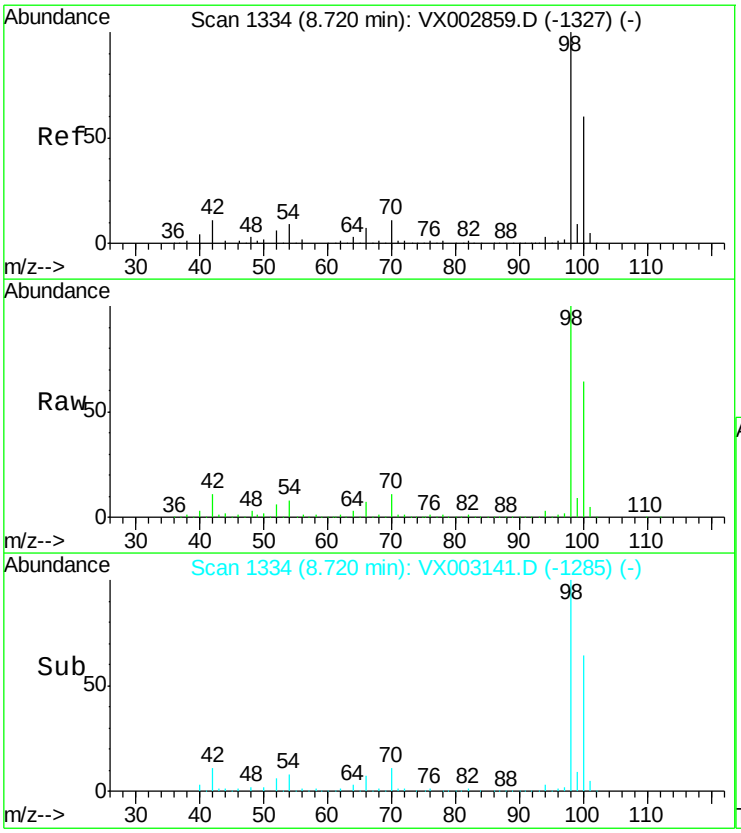
#49
1,4-Dioxane
Concen: 900.62 ug/l
RT: 7.76 min Scan# 1177
Delta R.T. 0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 67915

Ion	Ratio	Lower	Upper
88	100		
43	34.6	29.8	44.6
58	69.5	57.1	85.7

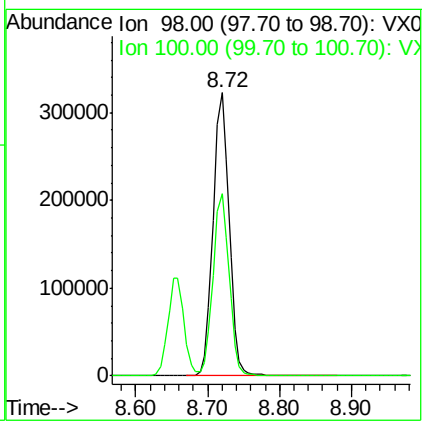


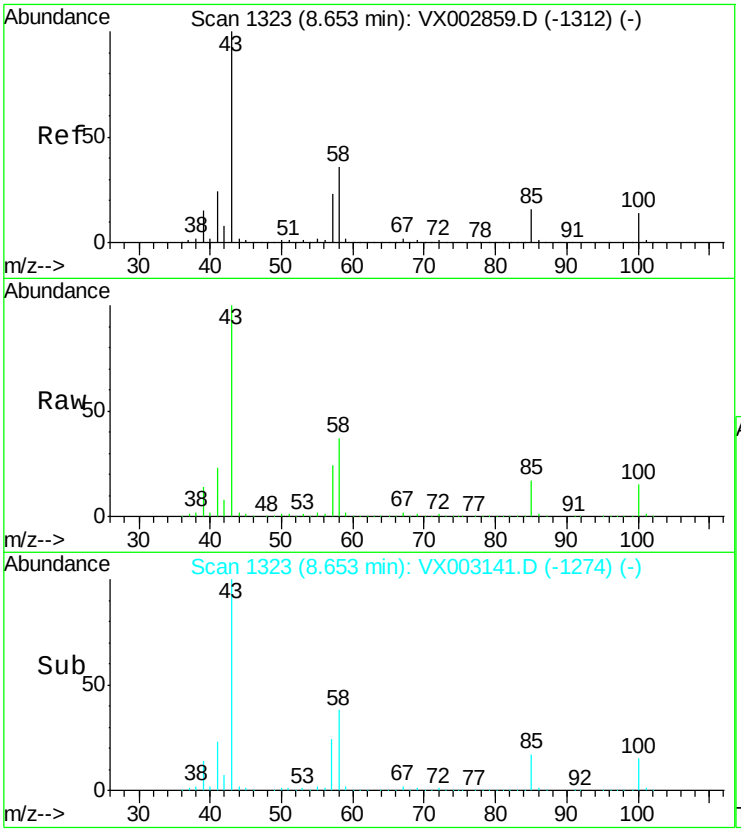


#50
Toluene-d8
Concen: 45.43 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 98 Resp: 499009

Ion	Ratio	Lower	Upper
98	100		
100	64.6	50.9	76.3



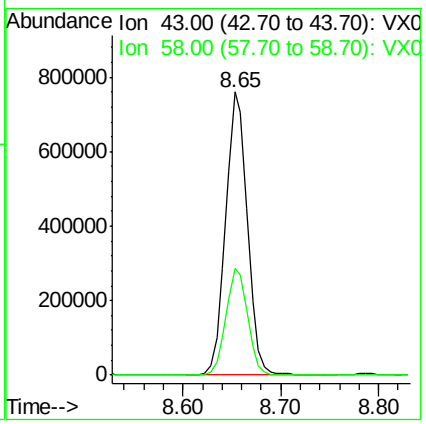


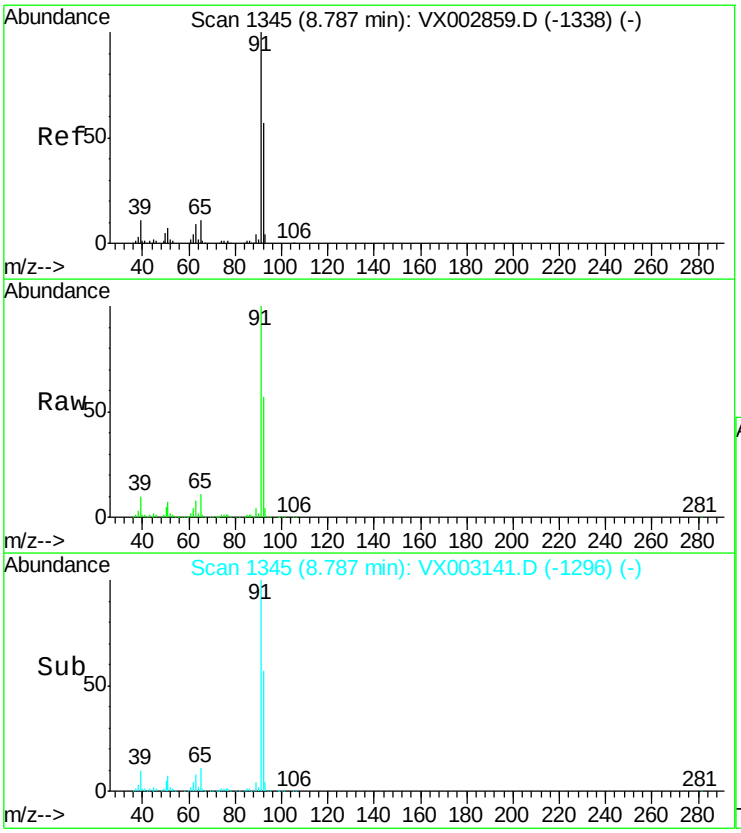
#51
4-Methyl-2-Pentanone
Concen: 247.92 ug/l
RT: 8.65 min Scan# 1323
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1166811

Ion	Ratio	Lower	Upper
43	100		
58	37.5	28.6	42.8

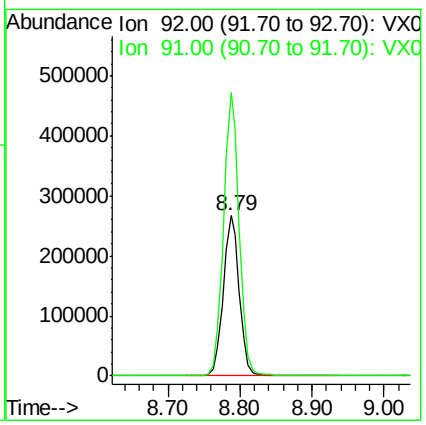


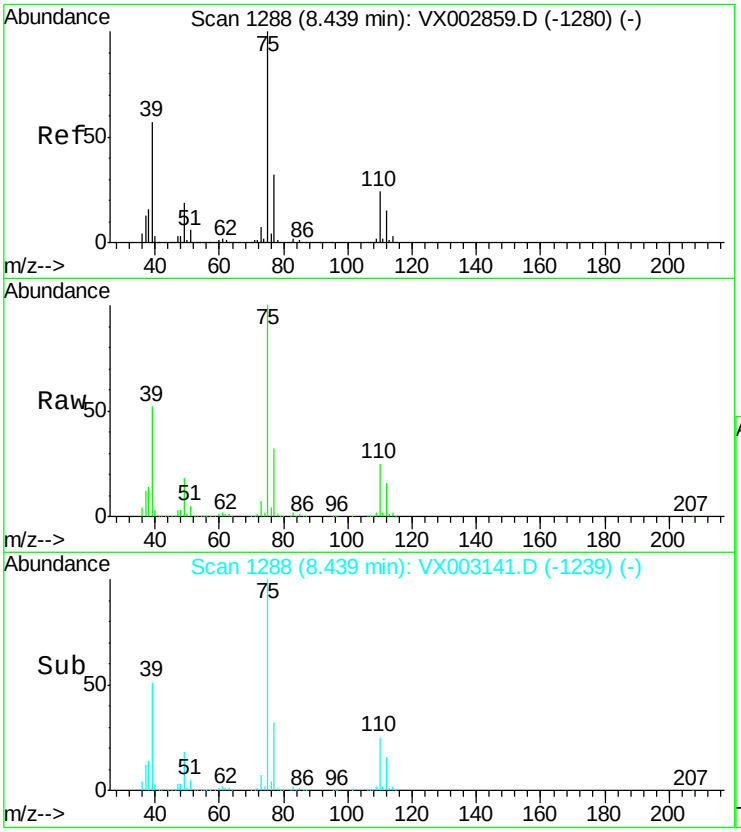


#52
Toluene
Concen: 53.17 ug/l
RT: 8.79 min Scan# 1345
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 92 Resp: 412253

Ion	Ratio	Lower	Upper
92	100		
91	173.8	140.4	210.6



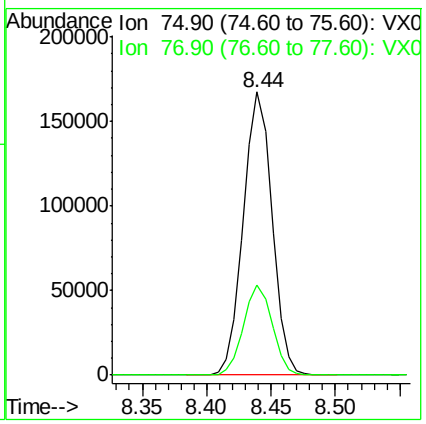


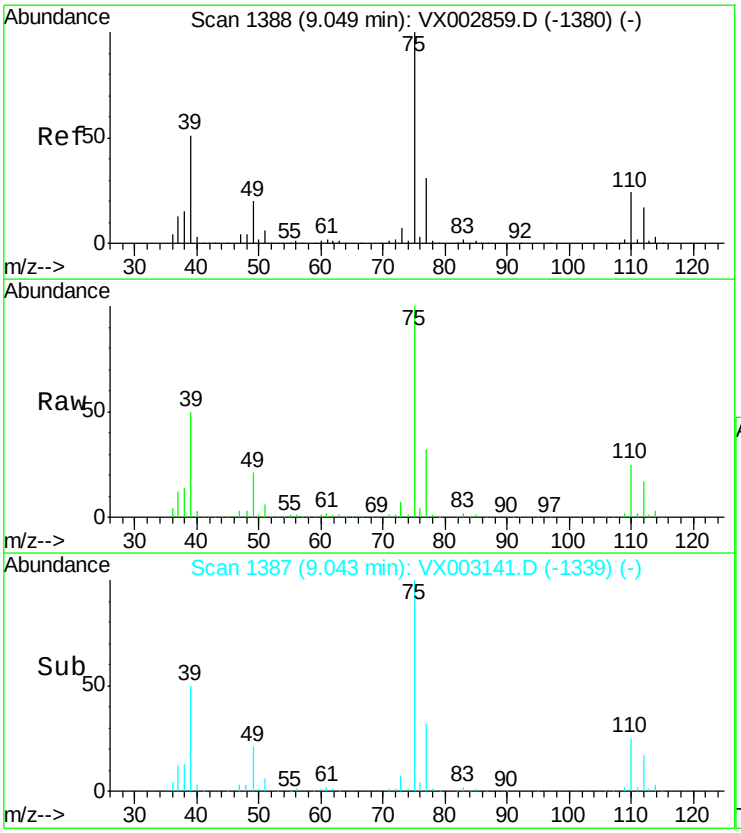
#53
t-1,3-Dichloropropene
Concen: 55.37 ug/l
RT: 8.44 min Scan# 1288
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 258294

Ion	Ratio	Lower	Upper
75	100		
77	31.9	25.4	38.2

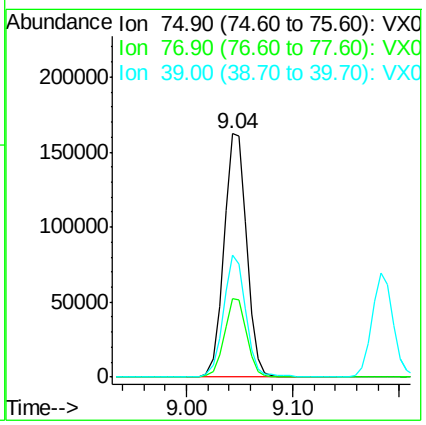


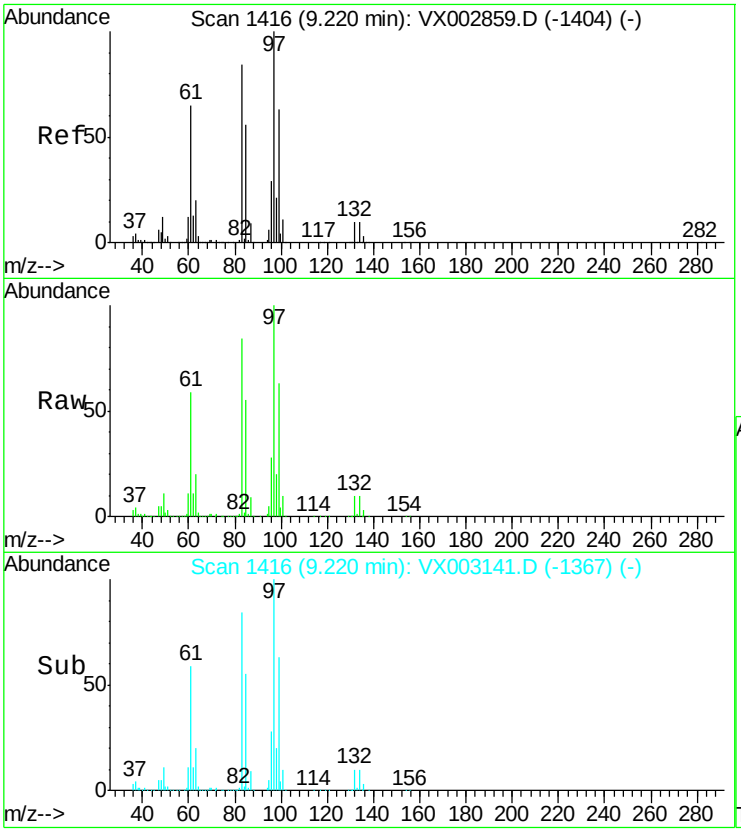


#54
cis-1,3-Dichloropropene
Concen: 53.87 ug/l
RT: 9.04 min Scan# 1387
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 75 Resp: 241808

Ion	Ratio	Lower	Upper
75	100		
77	32.0	24.8	37.2
39	50.2	42.4	63.6



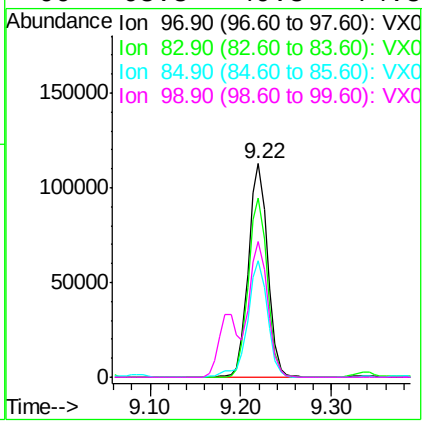


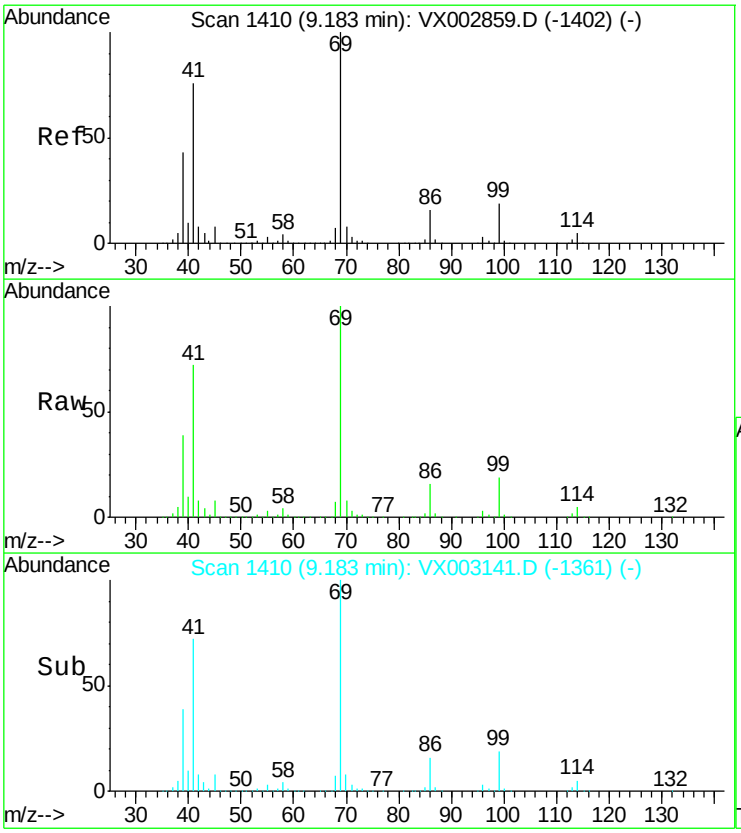
#55
1,1,2-Trichloroethane
Concen: 52.02 ug/l
RT: 9.22 min Scan# 1416
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 97 Resp: 165745

Ion	Ratio	Lower	Upper
97	100		
83	84.2	70.2	105.2
85	54.7	44.9	67.3
99	63.3	49.8	74.8

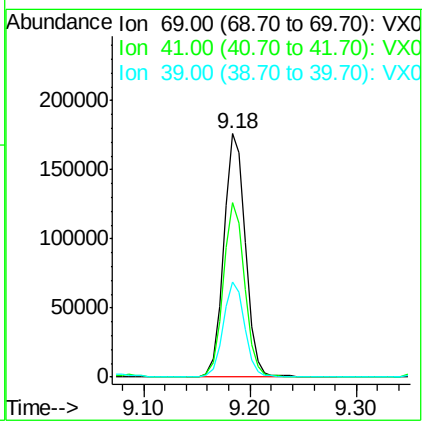


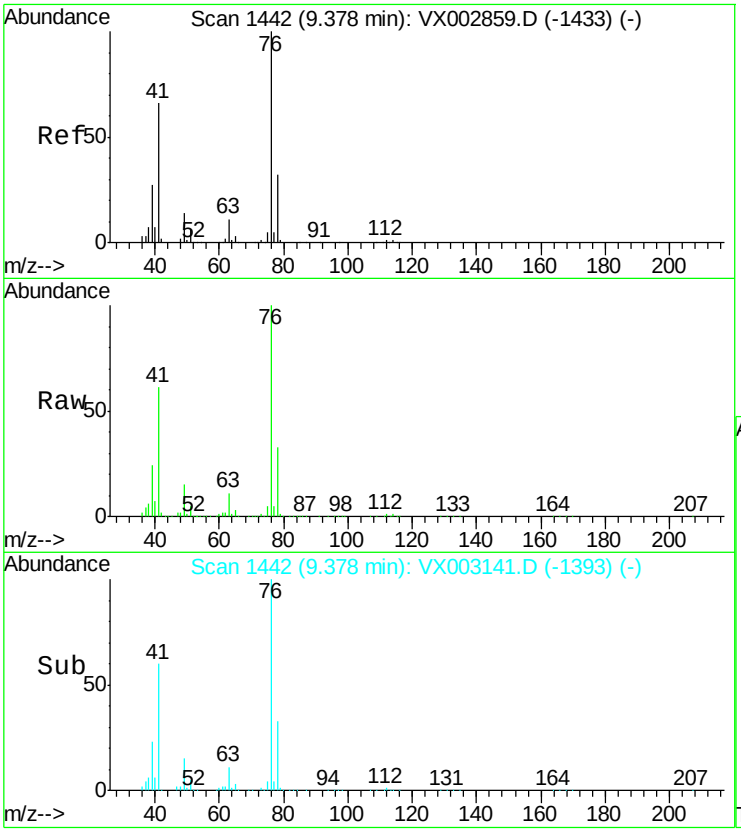


#56
Ethyl methacrylate
Concen: 53.79 ug/l
RT: 9.18 min Scan# 1410
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 69 Resp: 250479

Ion	Ratio	Lower	Upper
69	100		
41	70.5	60.3	90.5
39	38.8	35.8	53.8



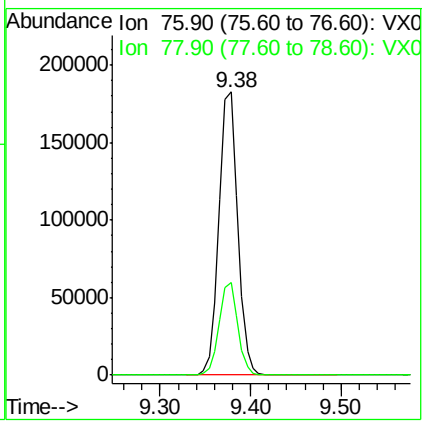


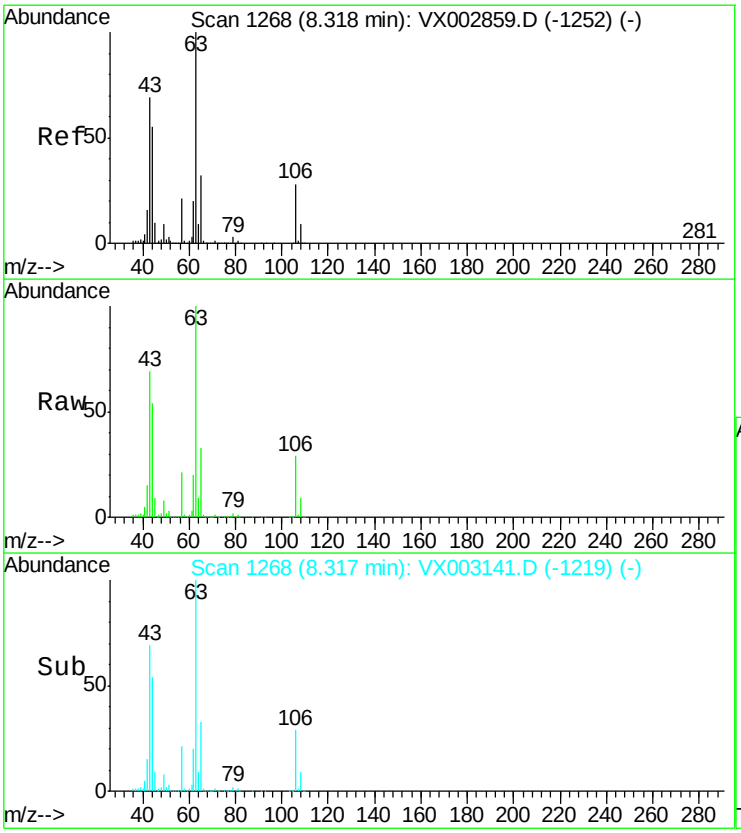
#57
1,3-Dichloropropane
Concen: 50.77 ug/l
RT: 9.38 min Scan# 1442
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 265690

Ion	Ratio	Lower	Upper
76	100		
78	32.3	25.8	38.6

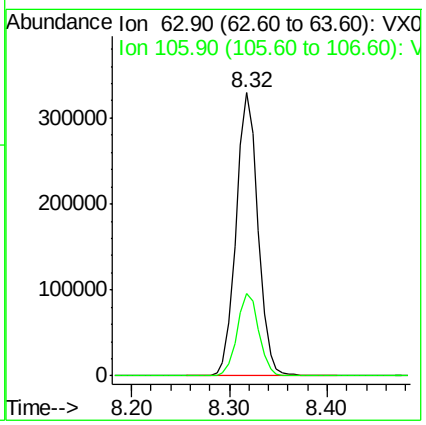


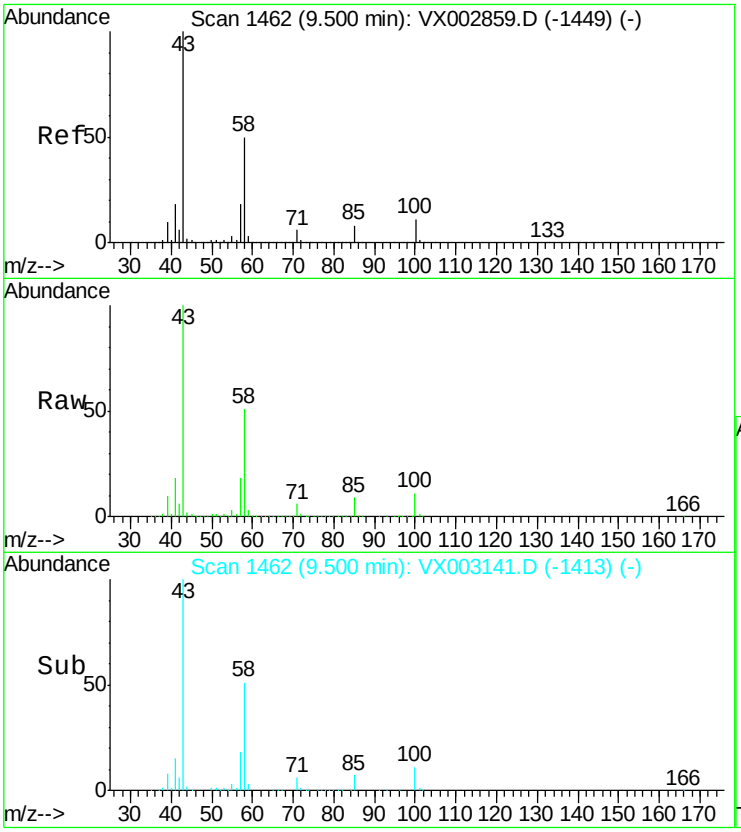


#58
2-Chloroethyl Vinyl ether
Concen: 227.14 ug/l
RT: 8.32 min Scan# 1268
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 63 Resp: 510280

Ion	Ratio	Lower	Upper
63	100		
106	29.1	21.8	32.8



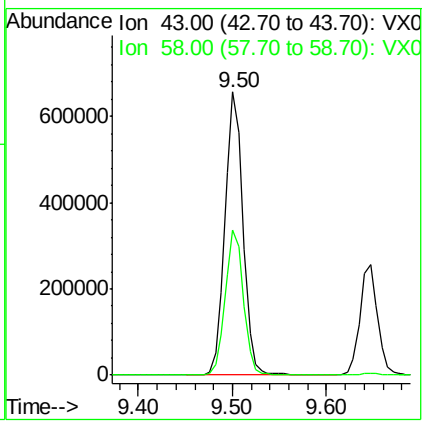


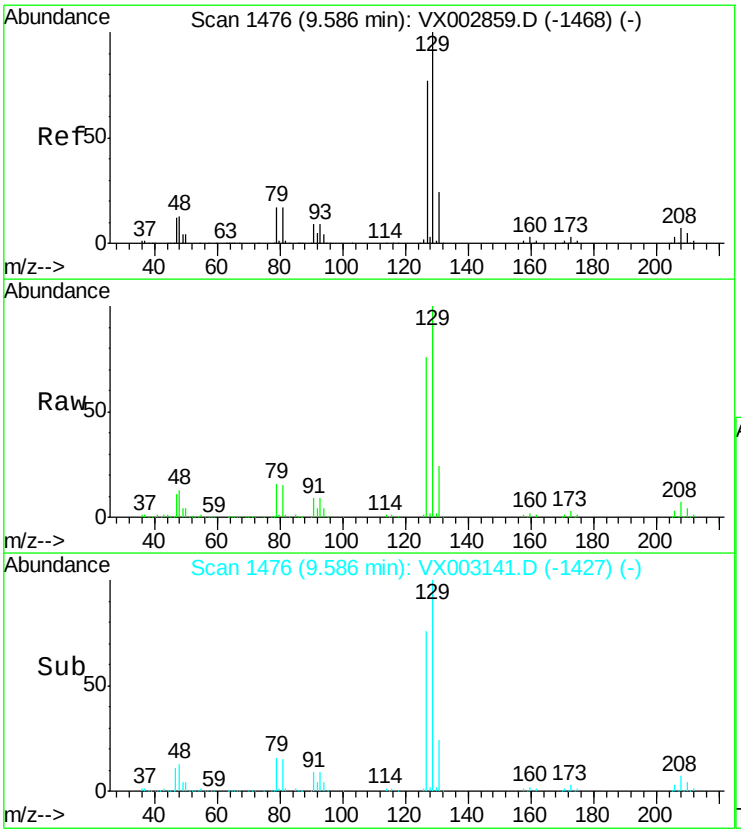
#59
2-Hexanone
Concen: 244.20 ug/l
RT: 9.50 min Scan# 1462
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 873479

Ion	Ratio	Lower	Upper
43	100		
58	51.8	24.6	73.6

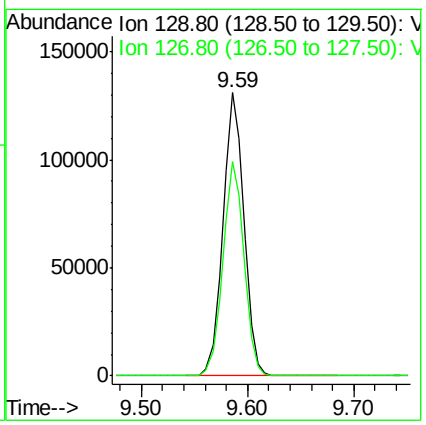


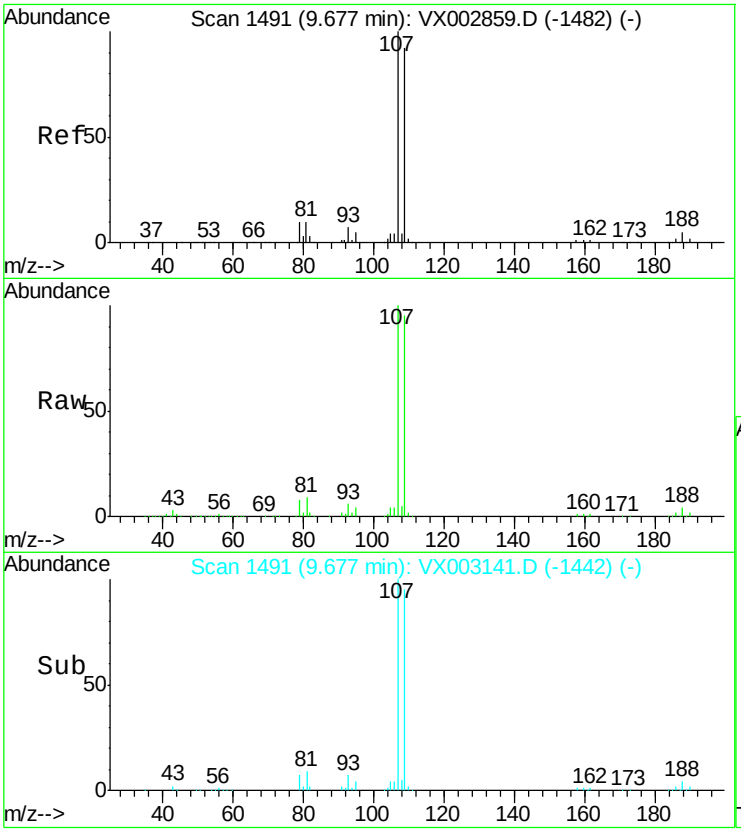


#60
Dibromochloromethane
Concen: 53.91 ug/l
RT: 9.59 min Scan# 1476
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:129 Resp: 180820

Ion	Ratio	Lower	Upper
129	100		
127	76.1	38.5	115.3



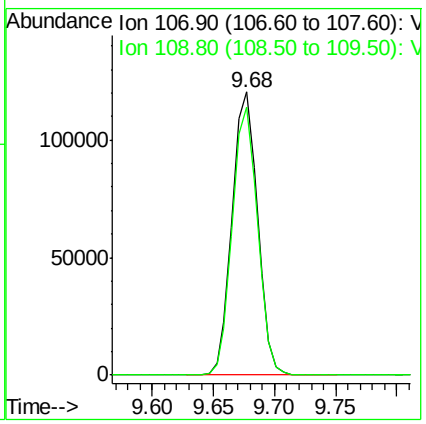


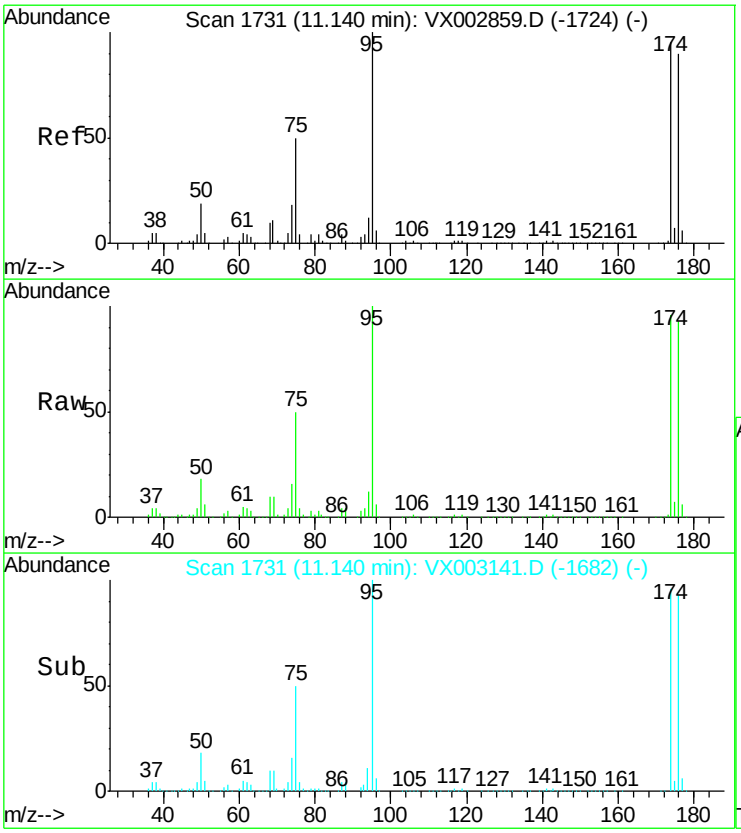
#61
1,2-Dibromoethane
Concen: 51.76 ug/l
RT: 9.68 min Scan# 1491
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:107 Resp: 173001

Ion	Ratio	Lower	Upper
107	100		
109	94.3	75.3	112.9

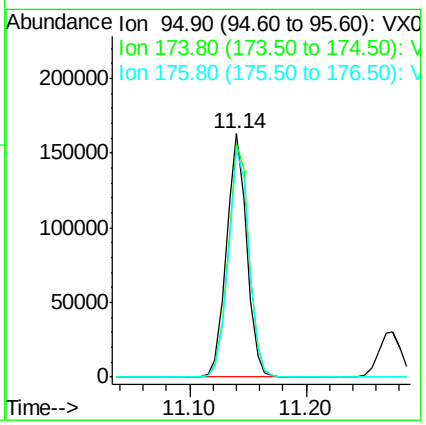


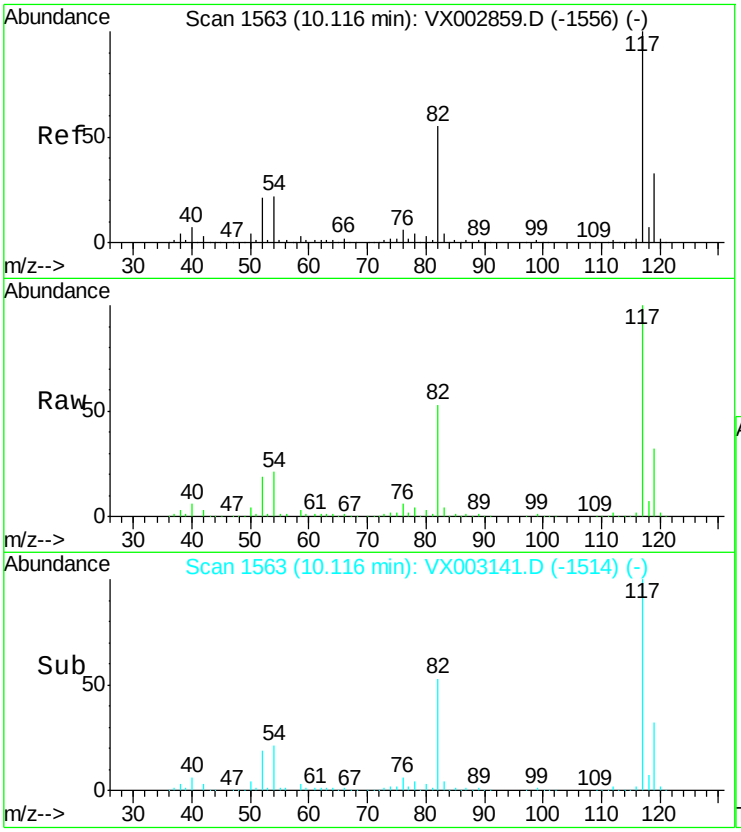


#62
4-Bromofluorobenzene
Concen: 46.26 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 95 Resp: 195965

Ion	Ratio	Lower	Upper
95	100		
174	100.0	0.0	187.4
176	96.3	0.0	181.0



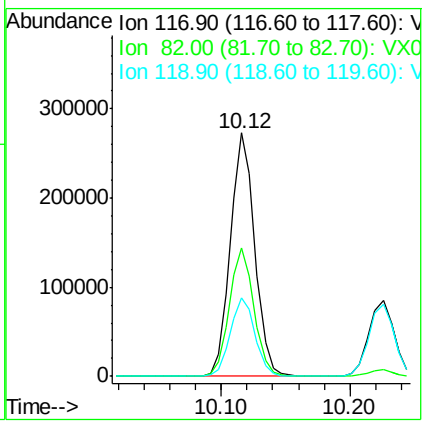


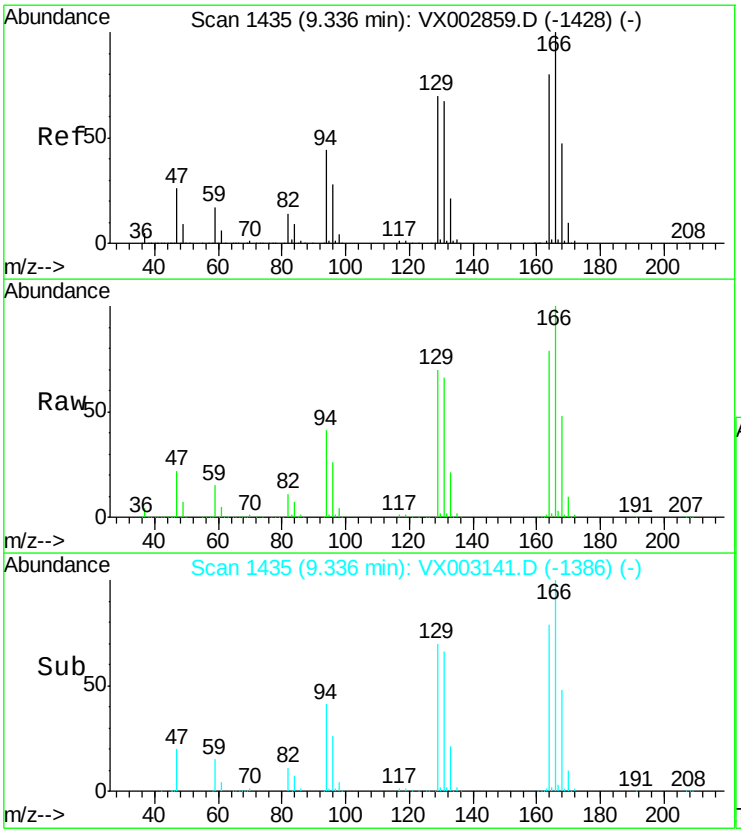
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:117 Resp: 362749

Ion	Ratio	Lower	Upper
117	100		
82	52.7	45.0	67.4
119	32.2	25.8	38.6

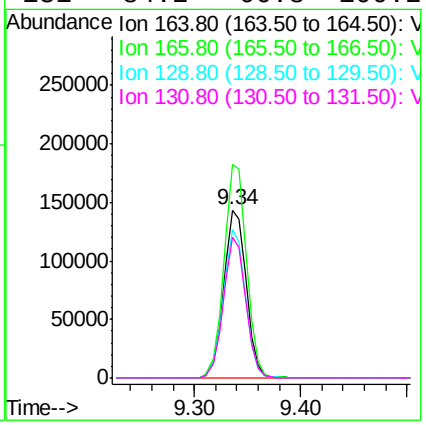


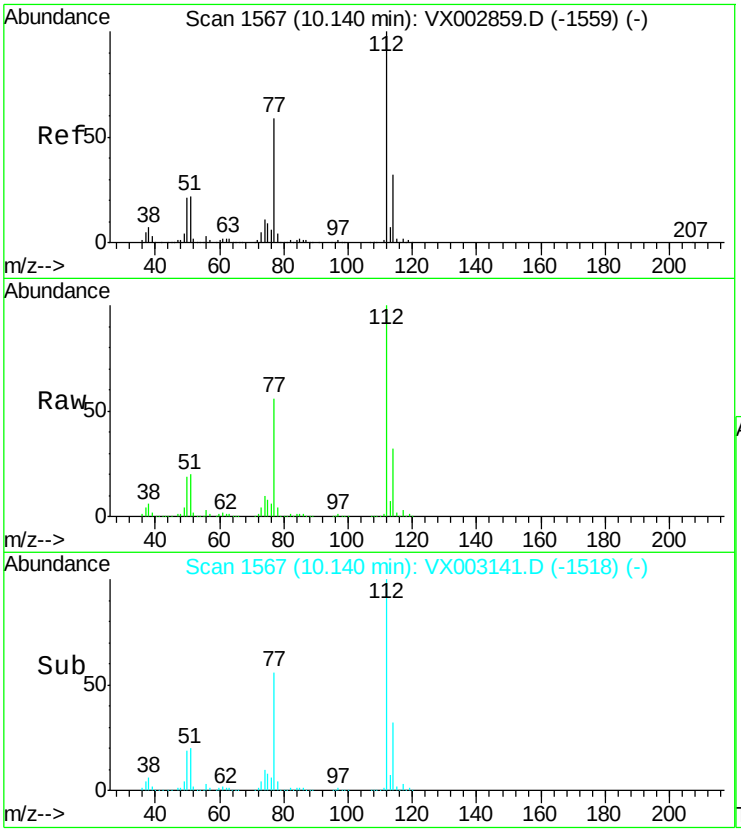


#64
Tetrachloroethene
Concen: 52.57 ug/l
RT: 9.34 min Scan# 1435
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:164 Resp: 212050

Ion	Ratio	Lower	Upper
164	100		
166	127.3	102.9	154.3
129	88.7	68.6	102.8
131	84.2	66.8	100.2



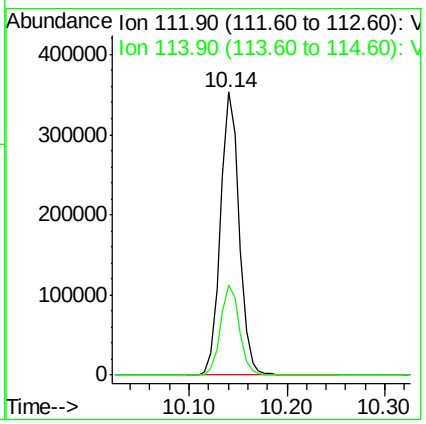


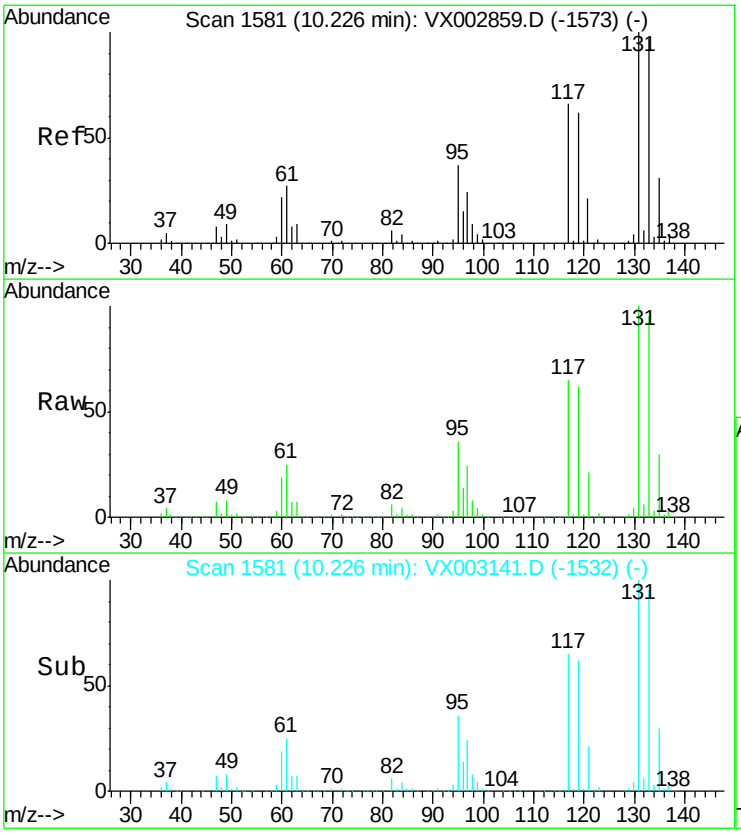
#65
Chlorobenzene
Concen: 50.84 ug/l
RT: 10.14 min Scan# 1567
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:112 Resp: 468462

Ion	Ratio	Lower	Upper
112	100		
114	31.8	25.3	37.9

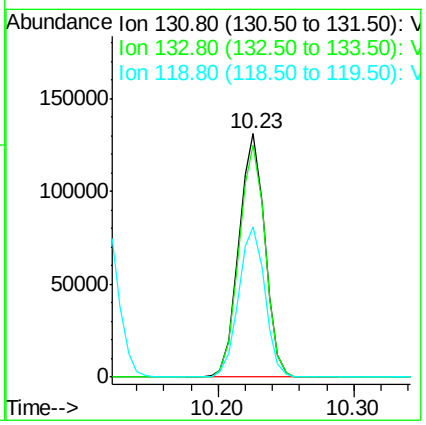


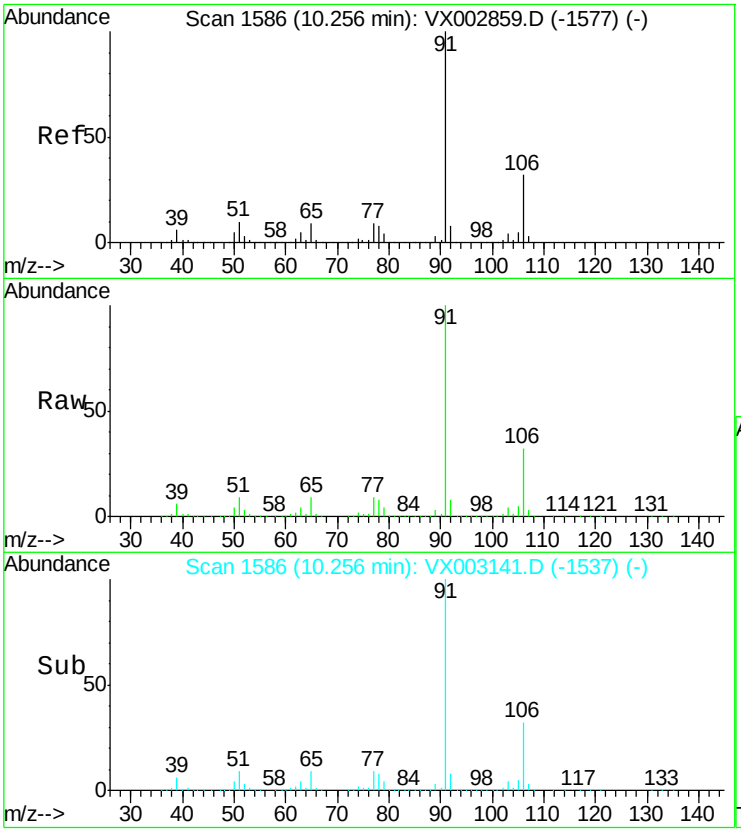


#66
1,1,1,2-Tetrachloroethane
Concen: 52.11 ug/l
RT: 10.23 min Scan# 1581
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:131 Resp: 174408

Ion	Ratio	Lower	Upper
131	100		
133	96.7	47.9	143.6
119	62.6	31.8	95.3



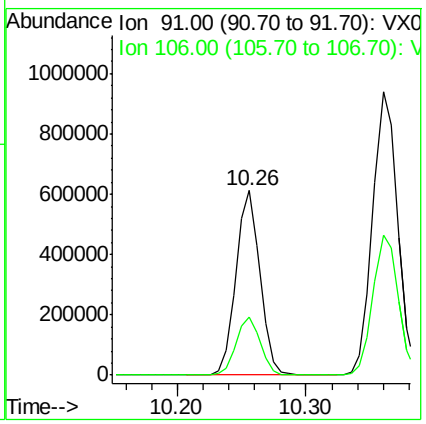


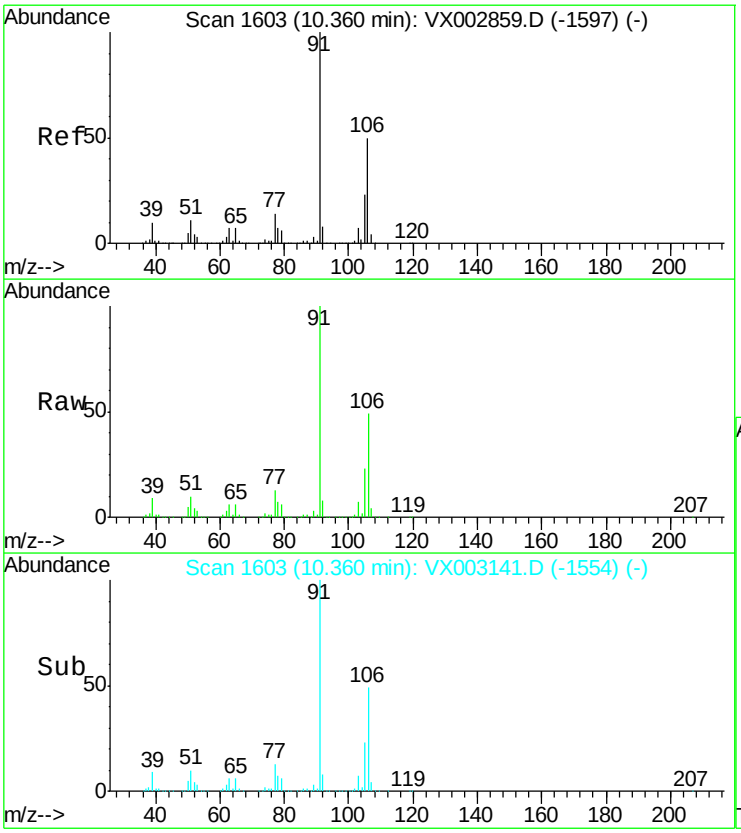
#67
Ethyl Benzene
Concen: 52.00 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 791491

Ion	Ratio	Lower	Upper
91	100		
106	31.8	25.5	38.3

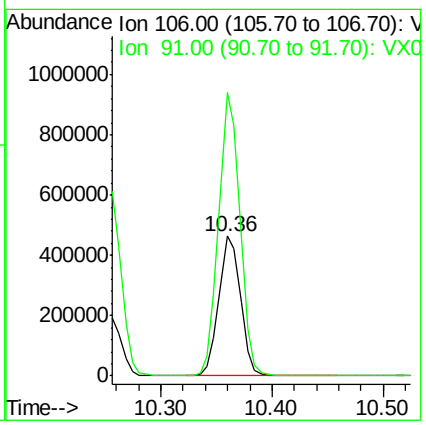


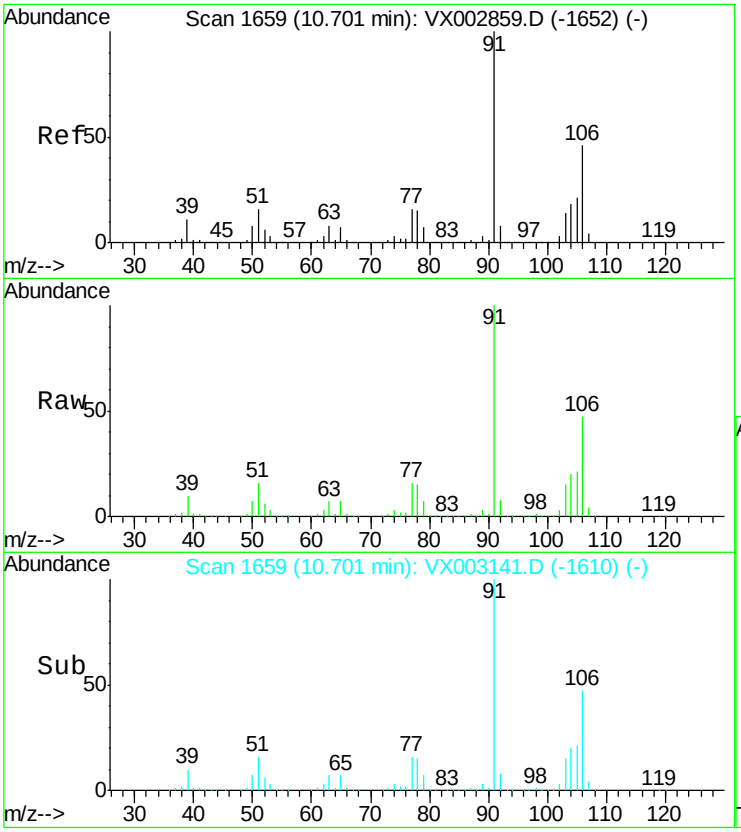


#68
m/p-Xylenes
Concen: 106.86 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:106 Resp: 626833

Ion	Ratio	Lower	Upper
106	100		
91	200.2	163.4	245.2



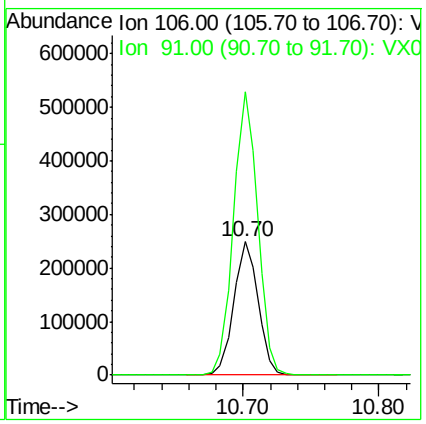


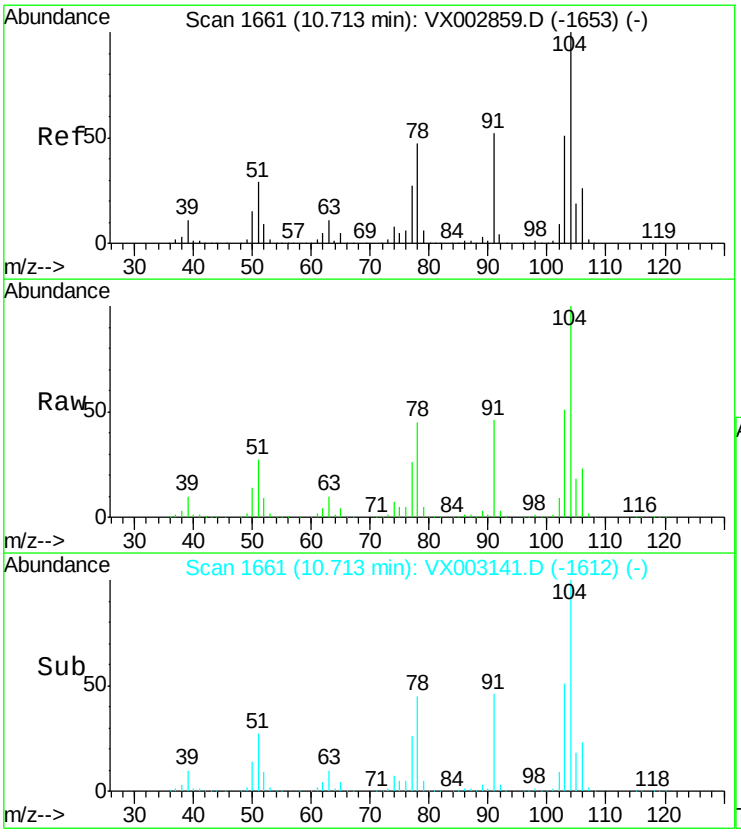
#69
o-Xylene
Concen: 53.77 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 307136

Ion	Ratio	Lower	Upper
106	100		
91	213.0	108.2	324.6

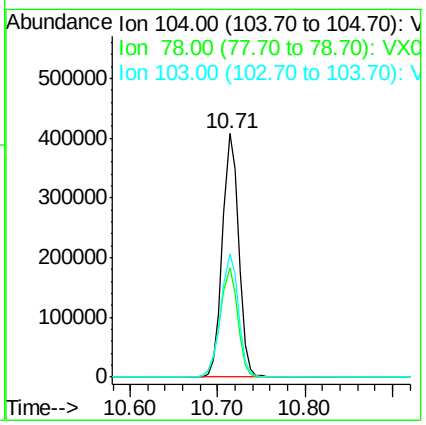


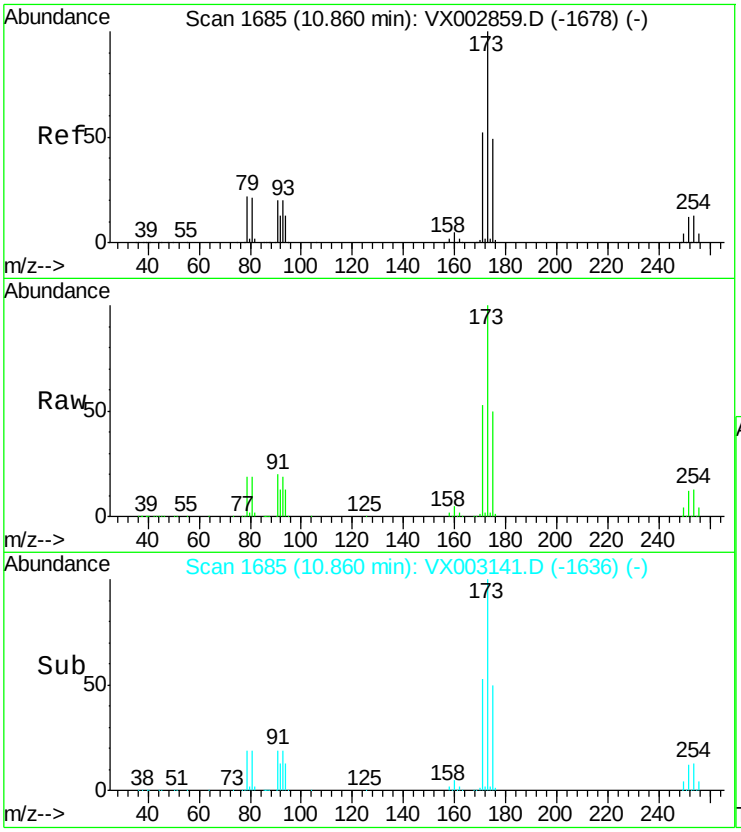


#70
Styrene
Concen: 56.30 ug/l
RT: 10.71 min Scan# 1661
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:104 Resp: 522519

Ion	Ratio	Lower	Upper
104	100		
78	48.8	41.0	61.6
103	54.9	44.2	66.4



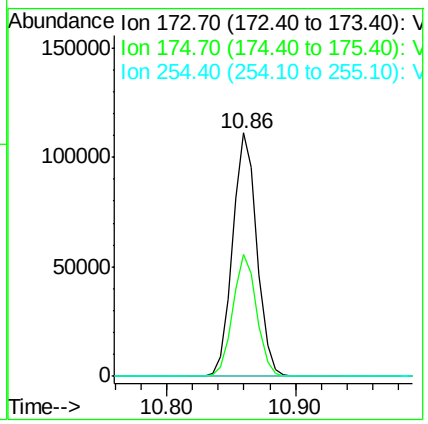


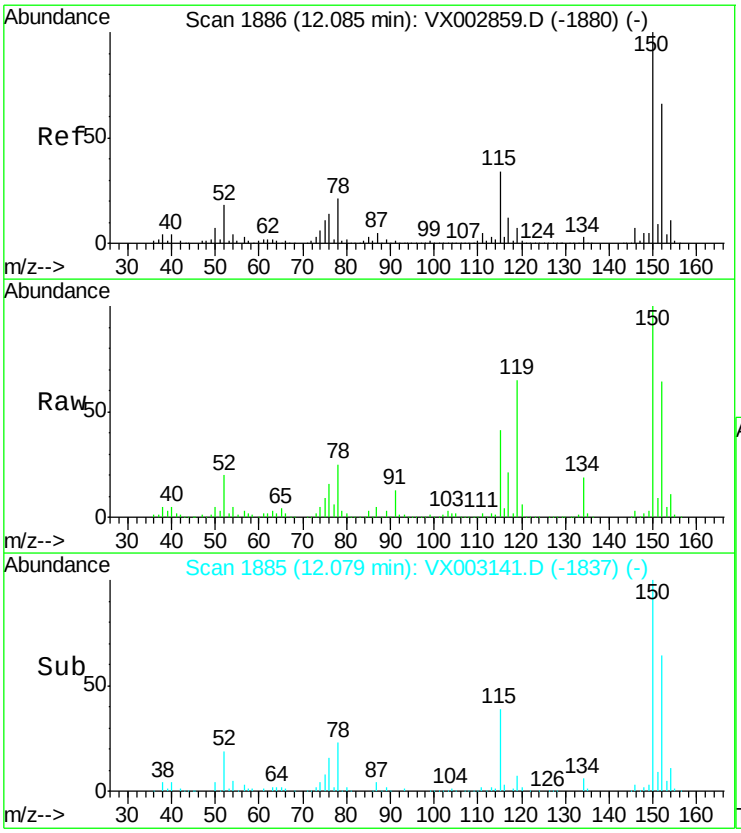
#71
Bromoform
Concen: 48.38 ug/l
RT: 10.86 min Scan# 1685
Delta R.T. 0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:173 Resp: 145895

Ion	Ratio	Lower	Upper
173	100		
175	49.3	24.7	74.1
254	0.2	0.2	0.2

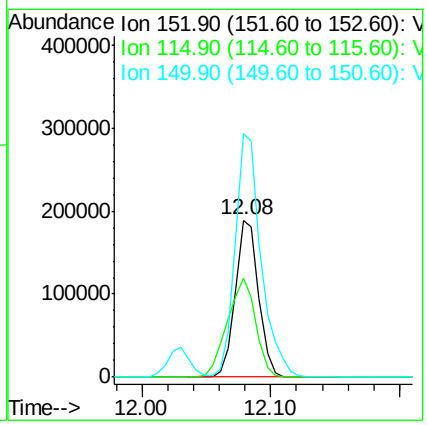


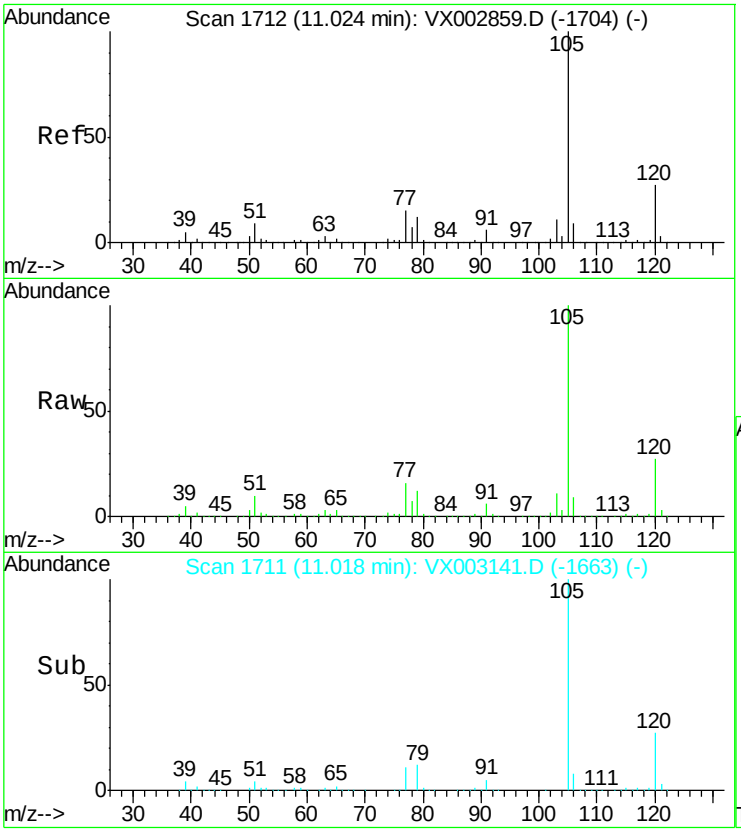


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1885
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:152 Resp: 236794

Ion	Ratio	Lower	Upper
152	100		
115	77.8	40.1	120.2
150	172.8	0.0	347.2



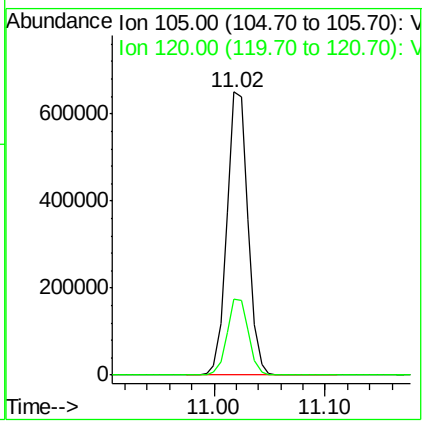


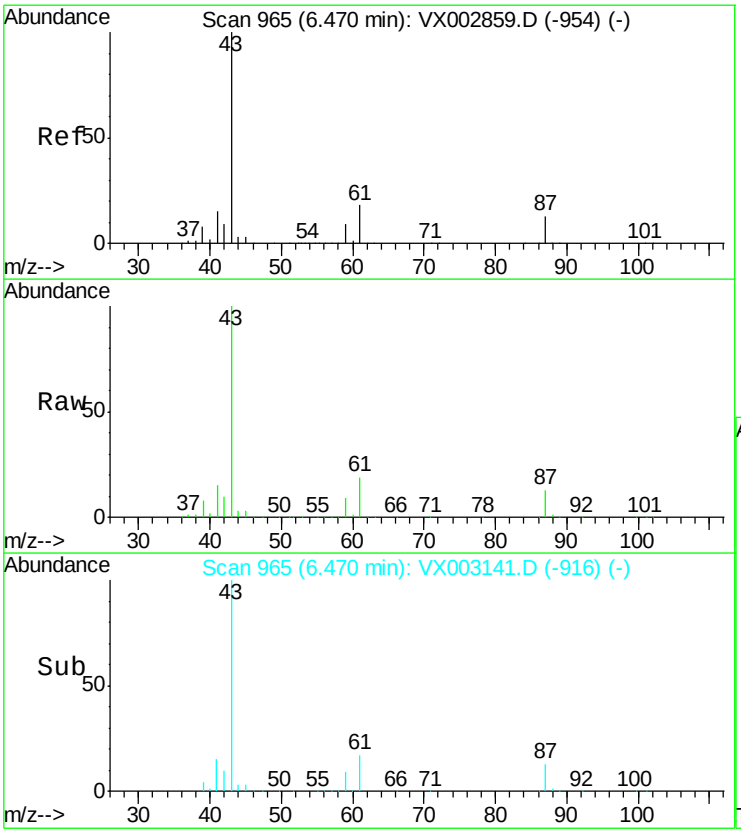
#73
Isopropylbenzene
Concen: 53.11 ug/l
RT: 11.02 min Scan# 1711
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 845987

Ion	Ratio	Lower	Upper
105	100		
120	27.1	13.5	40.4

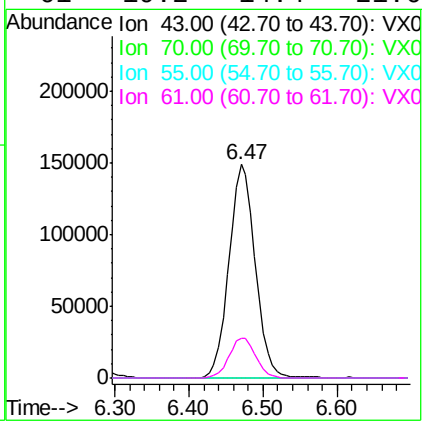


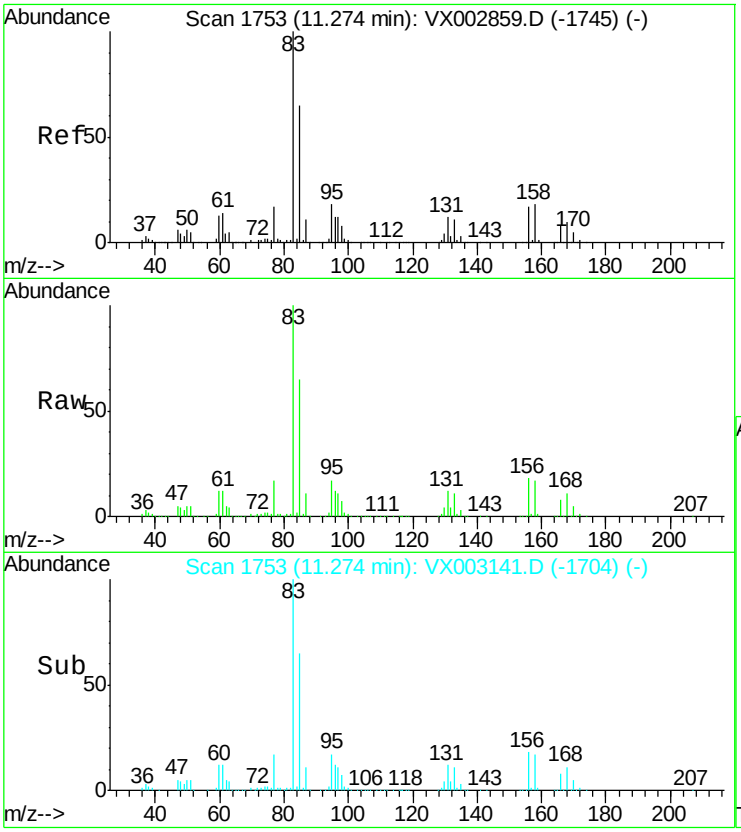


#74
N-amyl acetate
Concen: 46.85 ug/l
RT: 6.47 min Scan# 965
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 43 Resp: 365166

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0
55	0.1	0.0	0.0#
61	19.2	14.4	21.6



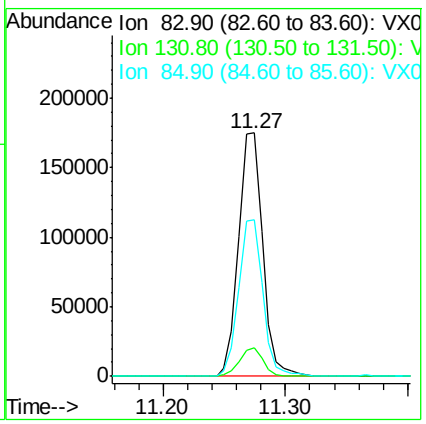


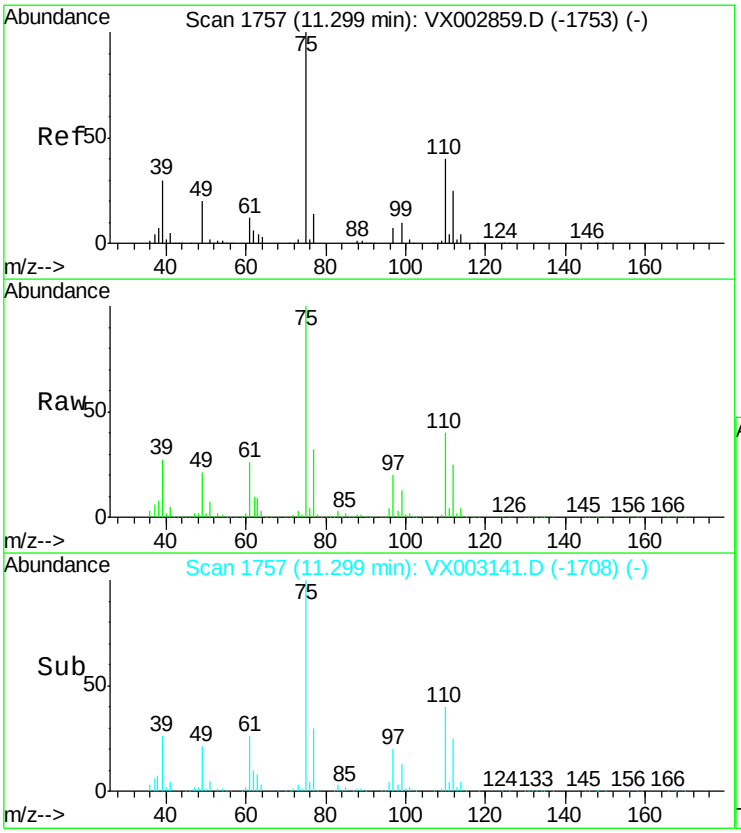
#75
1,1,2,2-Tetrachloroethane
Concen: 48.80 ug/l
RT: 11.27 min Scan# 1753
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 239452

Ion	Ratio	Lower	Upper
83	100		
131	11.4	5.6	16.8
85	64.3	32.4	97.2

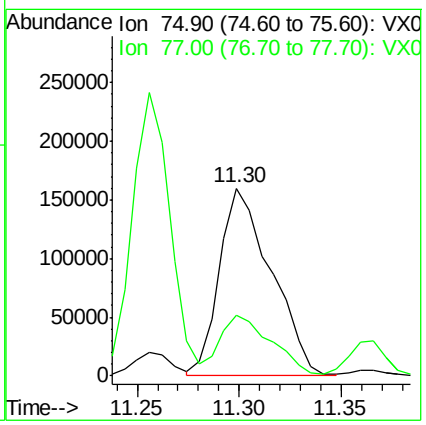


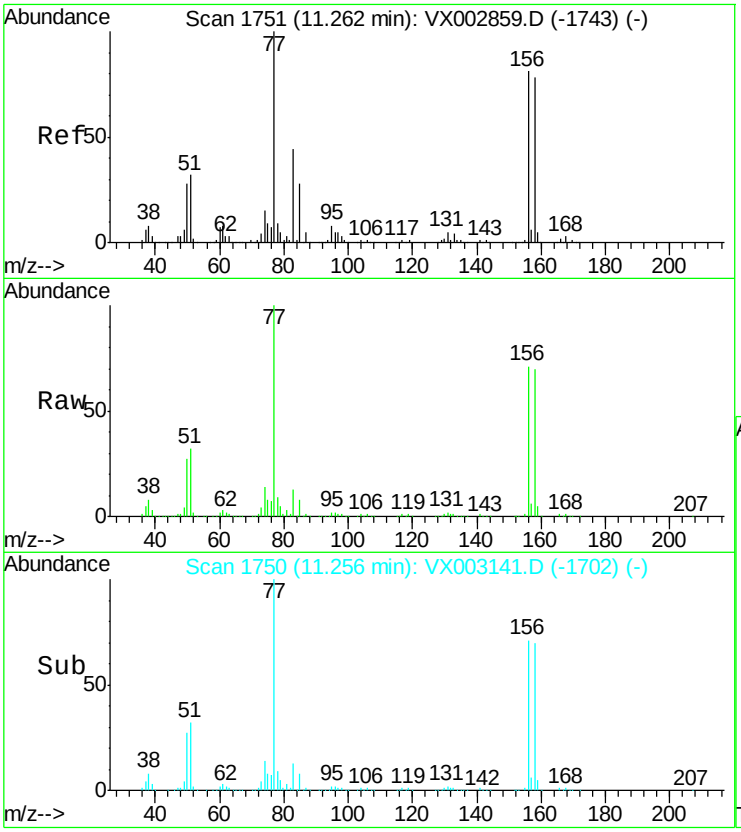


#76
1,2,3-Trichloropropane
Concen: 65.86 ug/l
RT: 11.30 min Scan# 1757
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 75 Resp: 282502

Ion	Ratio	Lower	Upper
75	100		
77	32.2	22.8	68.3



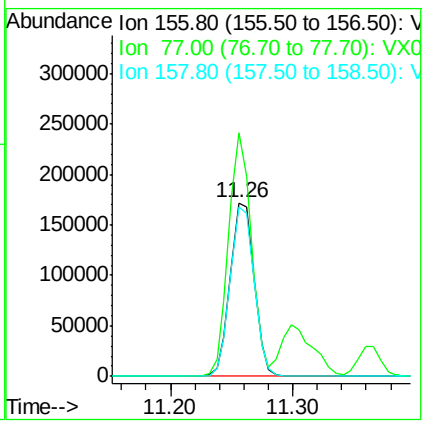


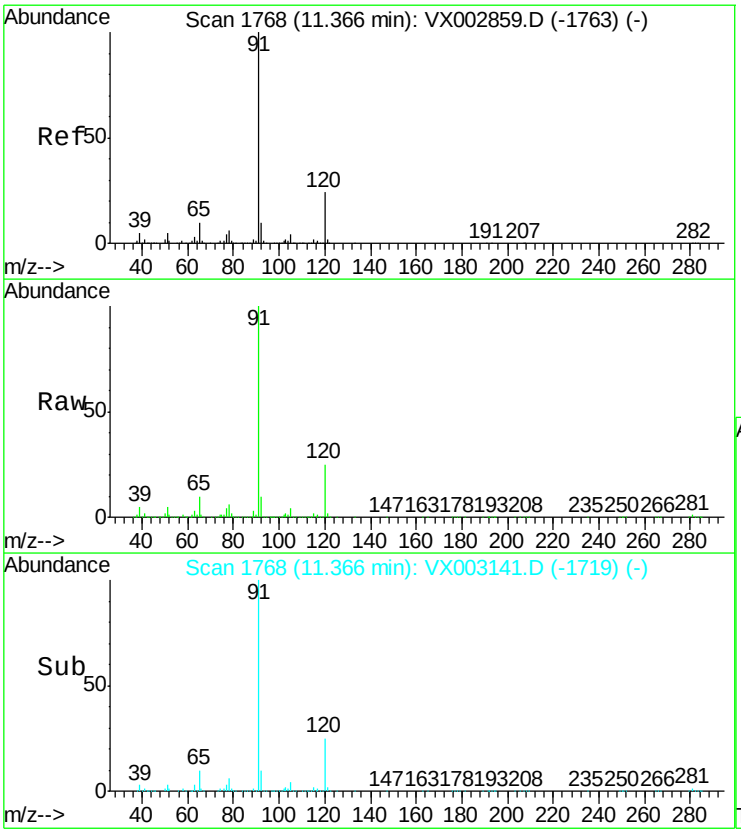
#77
Bromobenzene
Concen: 51.12 ug/l
RT: 11.26 min Scan# 1750
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 231885

Ion	Ratio	Lower	Upper
156	100		
77	133.6	71.4	214.2
158	97.5	48.9	146.6

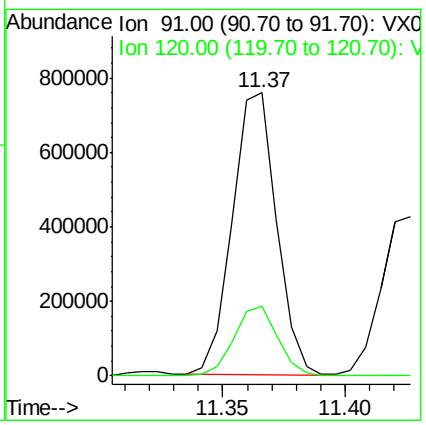


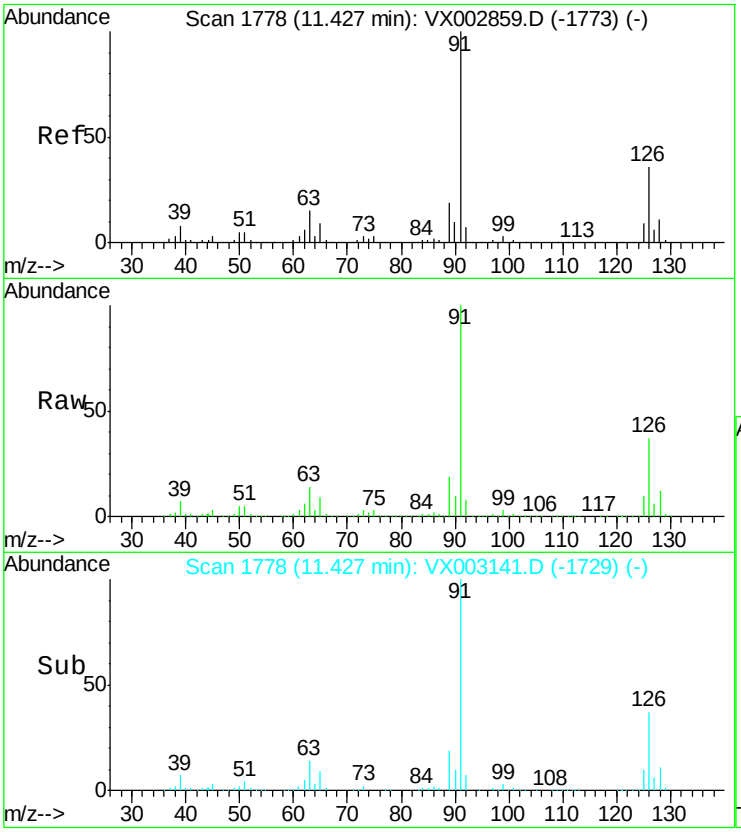


#78
n-propylbenzene
Concen: 52.40 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 91 Resp: 950159

Ion	Ratio	Lower	Upper
91	100		
120	24.6	11.8	35.4



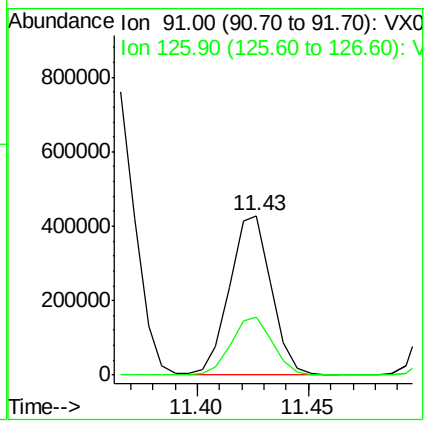


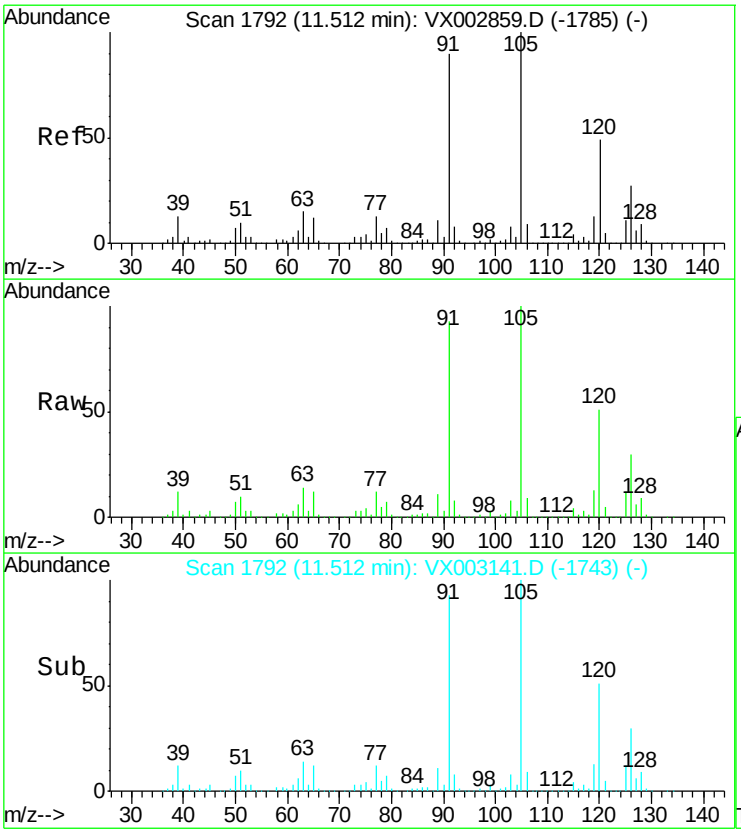
#79
2-Chlorotoluene
Concen: 50.45 ug/l
RT: 11.43 min Scan# 1778
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 553795

Ion	Ratio	Lower	Upper
91	100		
126	36.5	17.7	53.1

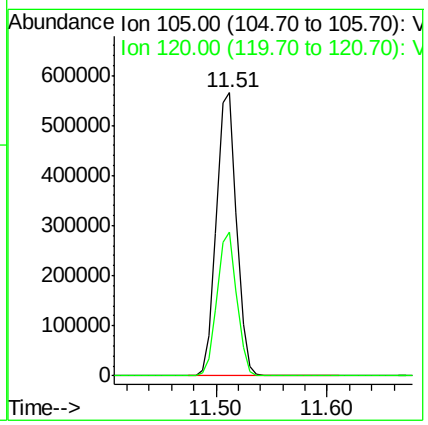


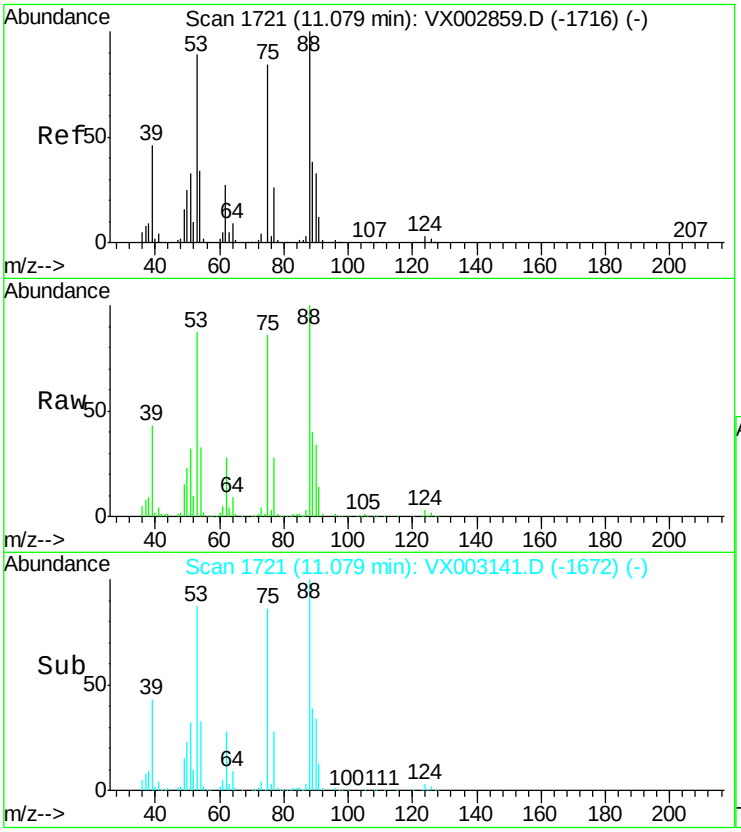


#80
1,3,5-Trimethylbenzene
Concen: 52.87 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:105 Resp: 709294

Ion	Ratio	Lower	Upper
105	100		
120	49.7	24.4	73.4



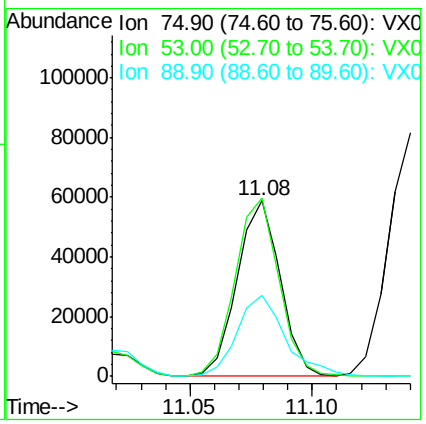


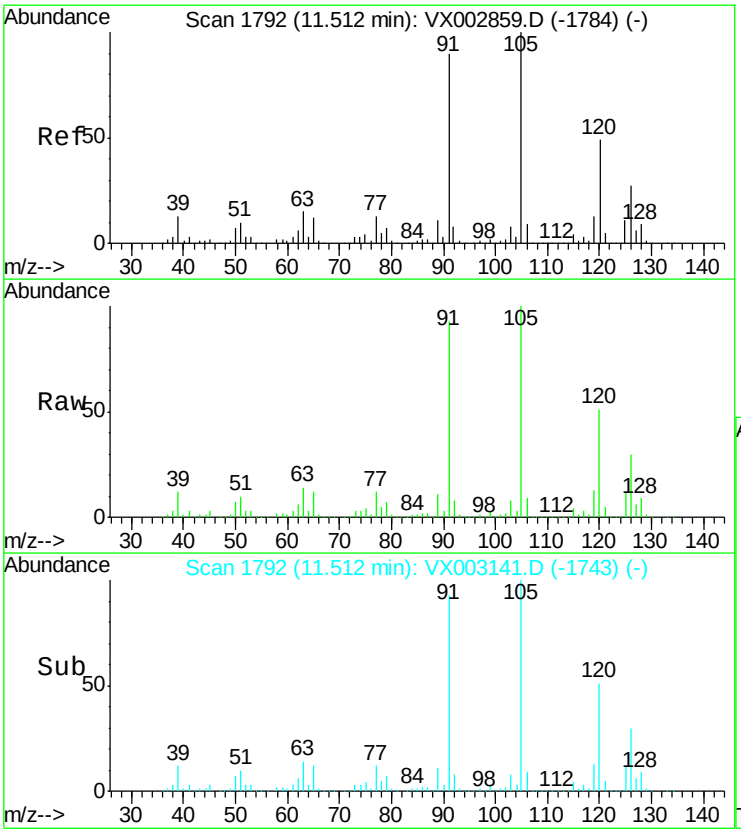
#81
trans-1,4-Dichloro-2-butene
Concen: 48.42 ug/l
RT: 11.08 min Scan# 1721
Delta R.T. 0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 71410

Ion	Ratio	Lower	Upper
75	100		
53	103.8	86.8	130.2
89	52.5	38.2	57.2

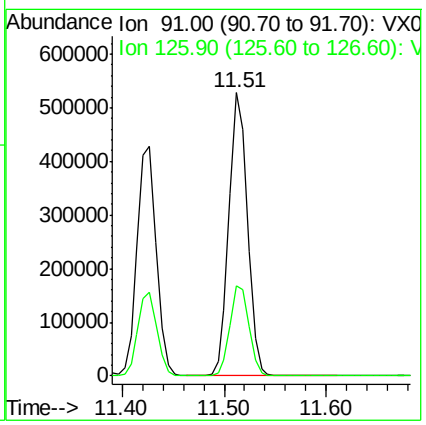


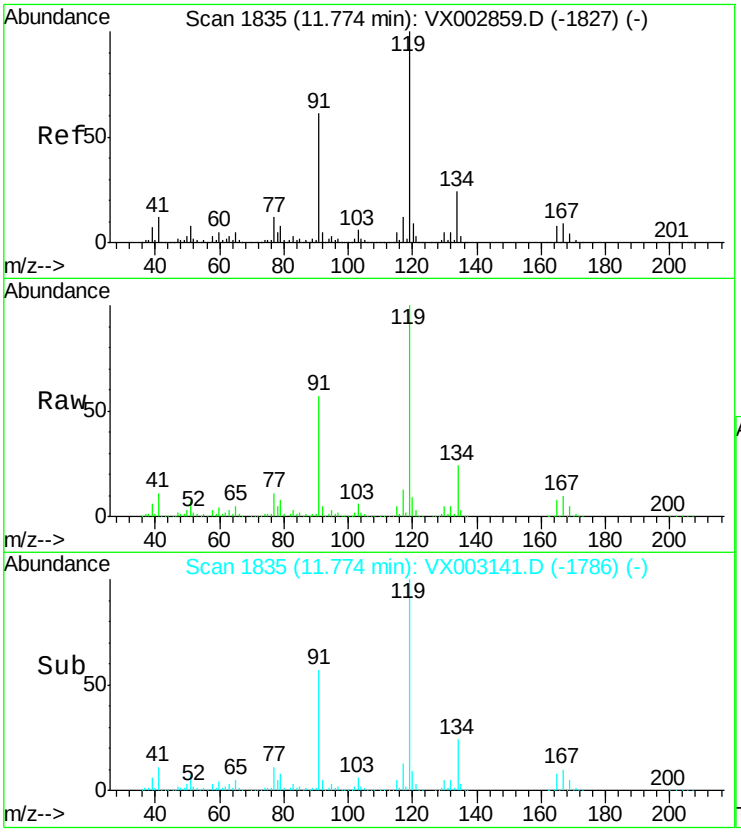


#82
4-Chlorotoluene
Concen: 50.98 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 91 Resp: 662490

Ion	Ratio	Lower	Upper
91	100		
126	32.3	15.4	46.4



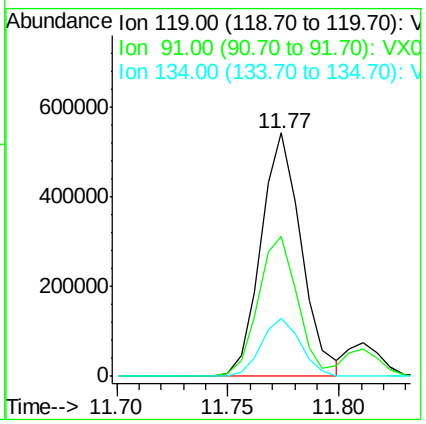


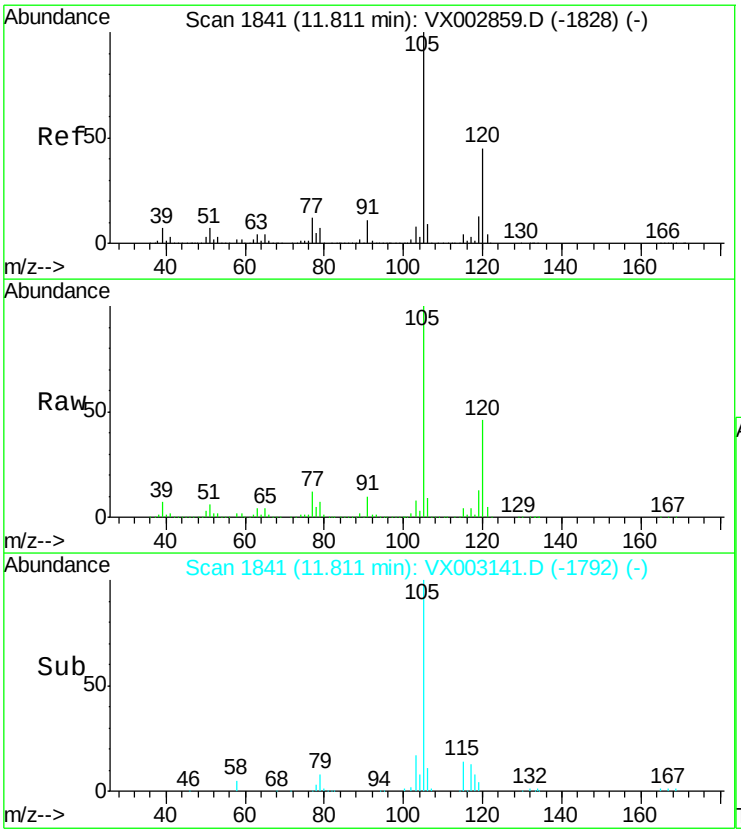
#83
tert-Butylbenzene
Concen: 51.56 ug/l
RT: 11.77 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 681810

Ion	Ratio	Lower	Upper
119	100		
91	55.7	30.3	90.9
134	23.3	11.7	35.1

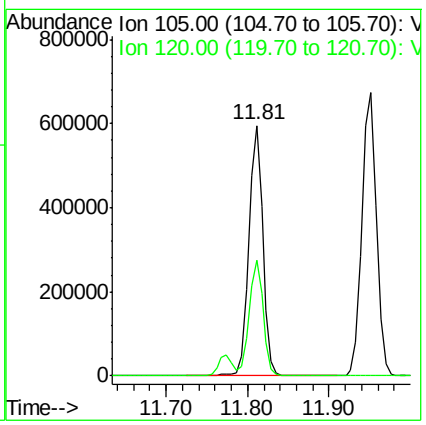


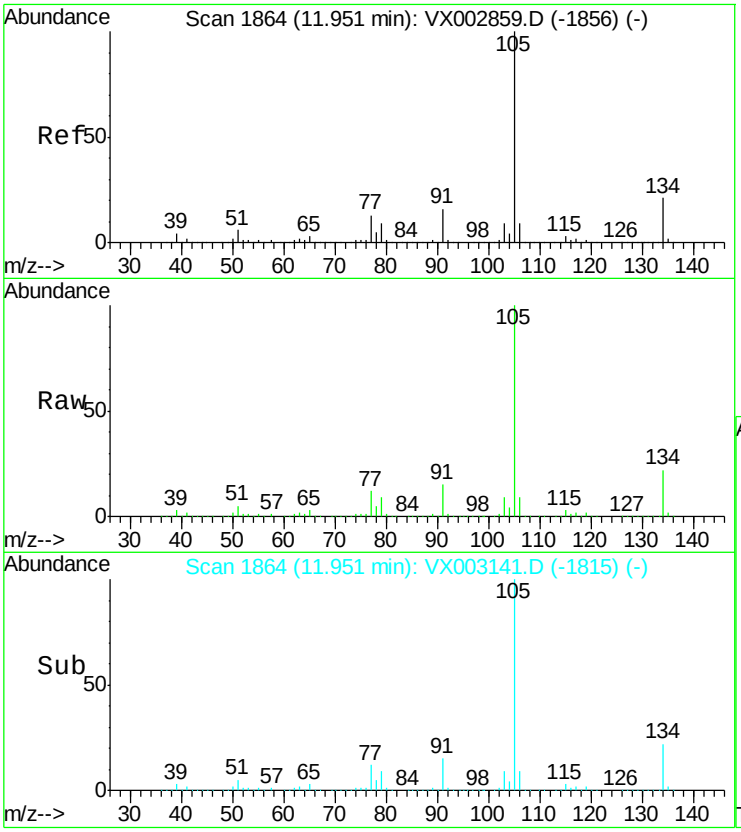


#84
1,2,4-Trimethylbenzene
Concen: 51.31 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:105 Resp: 713285

Ion	Ratio	Lower	Upper
105	100		
120	46.1	22.3	66.8



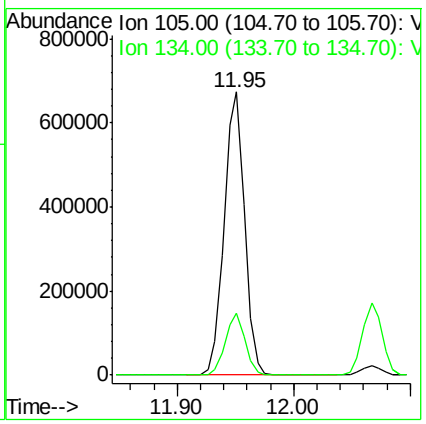


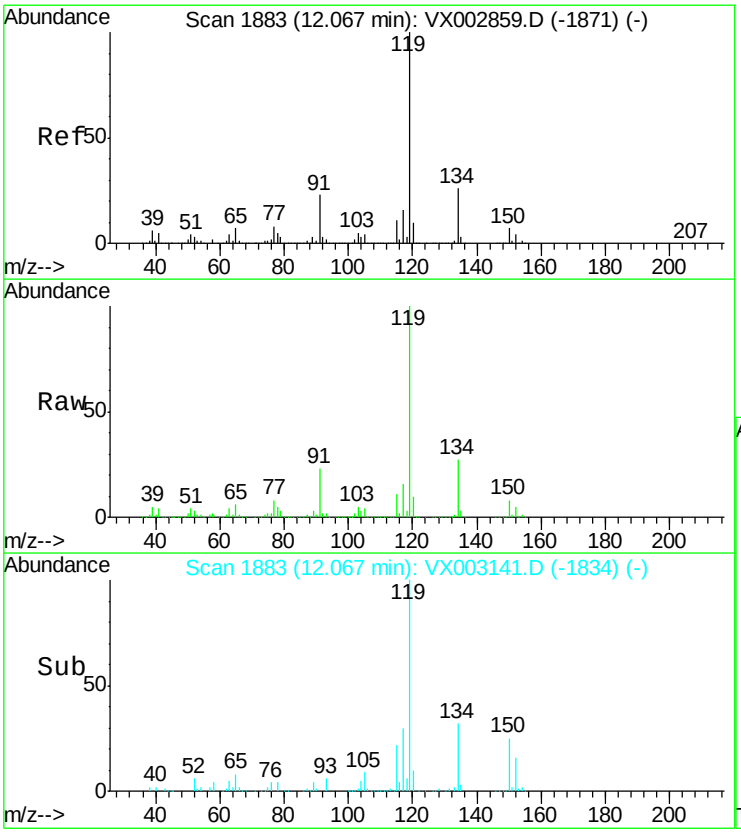
#85
sec-Butylbenzene
Concen: 50.75 ug/l
RT: 11.95 min Scan# 1864
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 814139

Ion	Ratio	Lower	Upper
105	100		
134	21.2	10.4	31.1

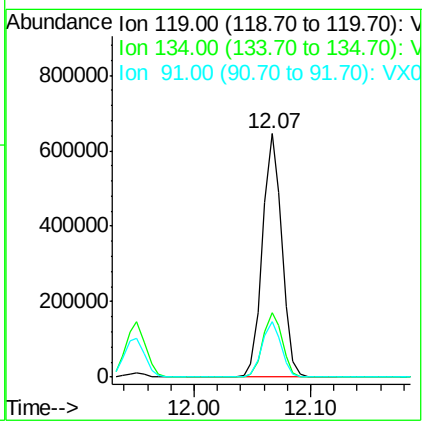


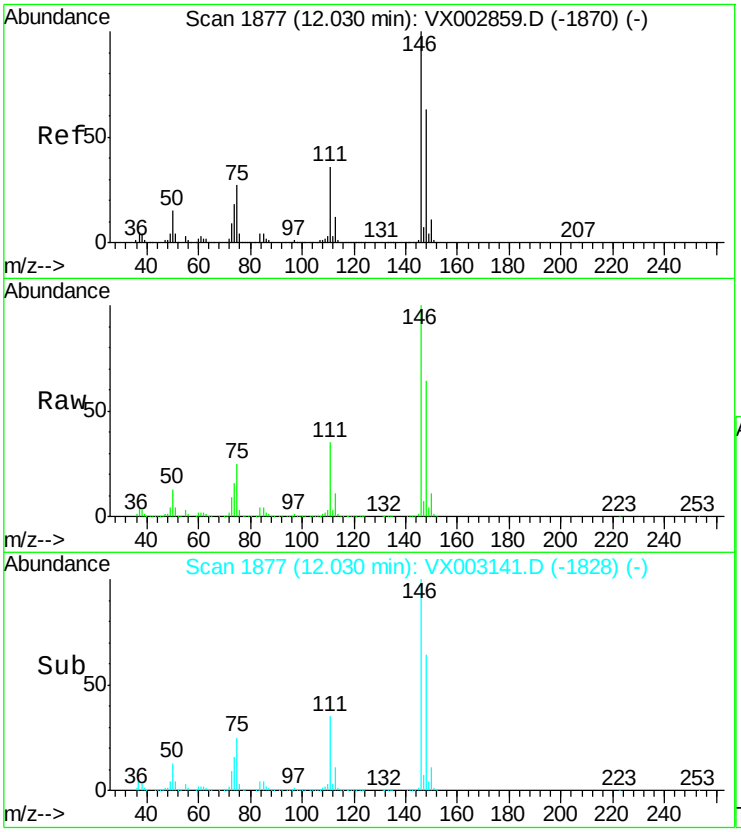


#86
p-Isopropyltoluene
Concen: 52.10 ug/l
RT: 12.07 min Scan# 1883
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:119 Resp: 751302

Ion	Ratio	Lower	Upper
119	100		
134	26.8	13.4	40.1
91	22.7	11.9	35.7



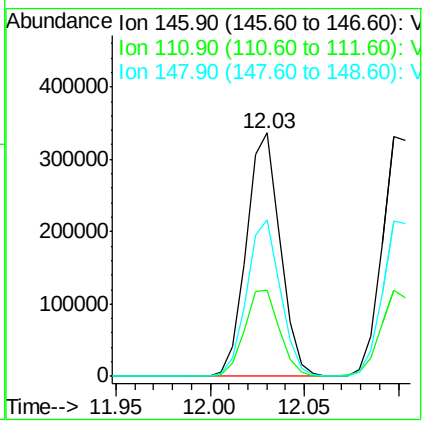


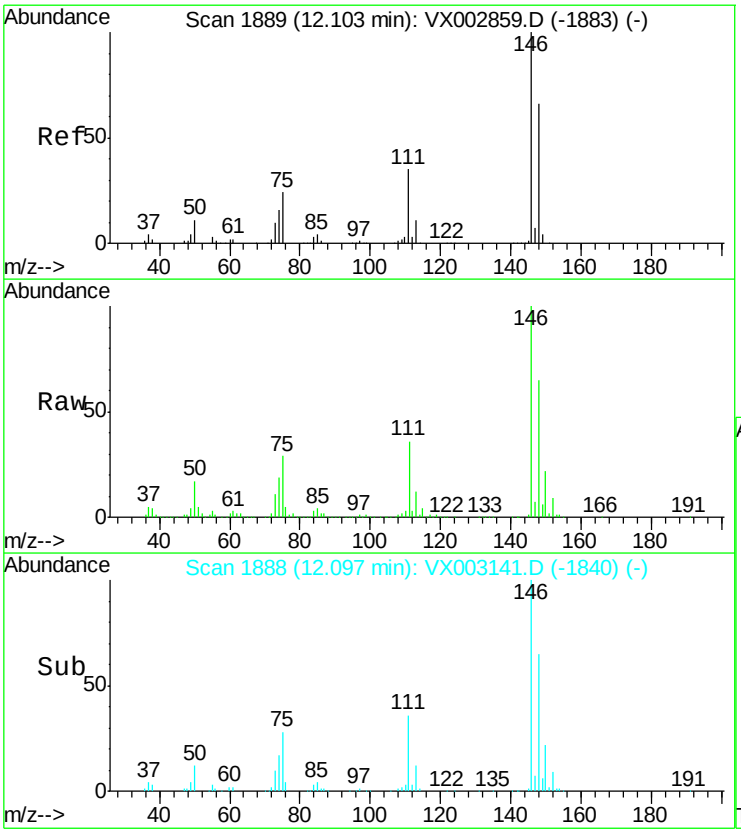
#87
1,3-Dichlorobenzene
Concen: 50.55 ug/l
RT: 12.03 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 418853

Ion	Ratio	Lower	Upper
146	100		
111	36.6	18.9	56.7
148	63.8	32.1	96.3

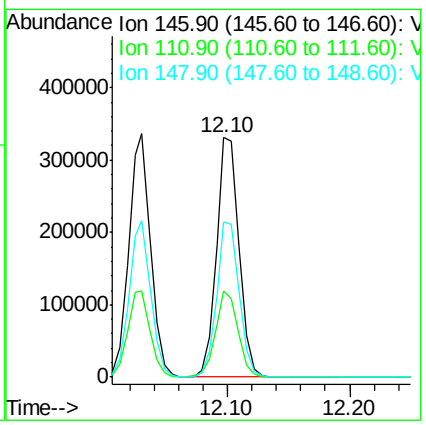


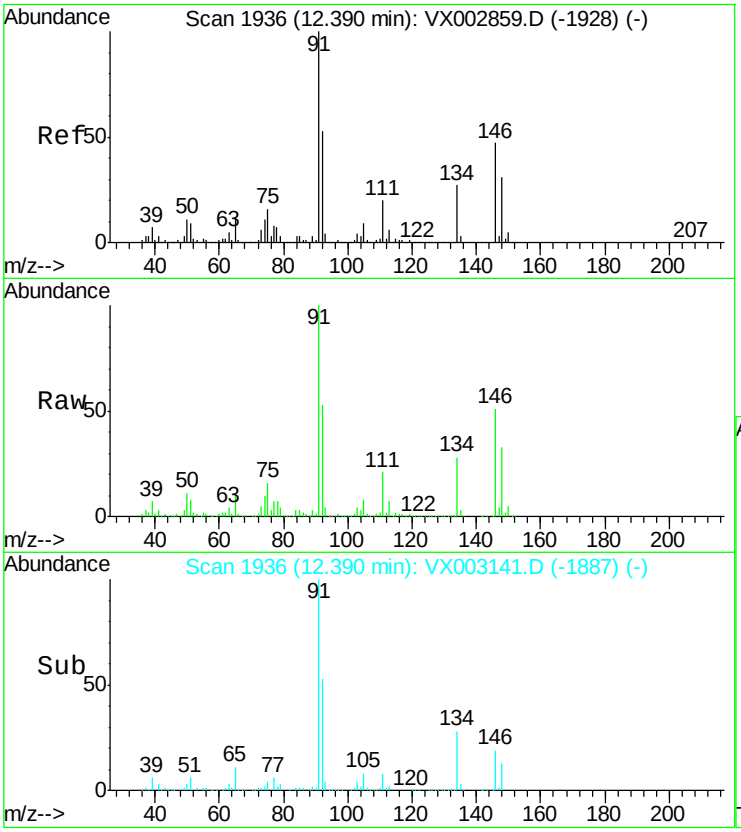


#88
1,4-Dichlorobenzene
Concen: 49.77 ug/l
RT: 12.10 min Scan# 1888
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:146 Resp: 424345

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



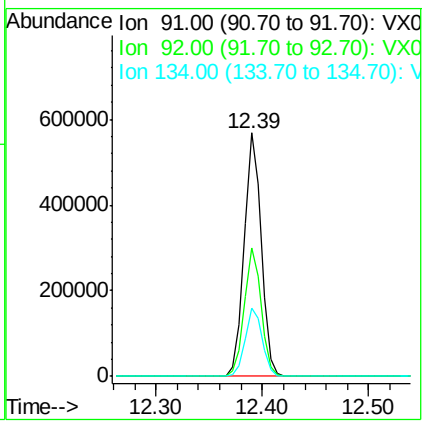


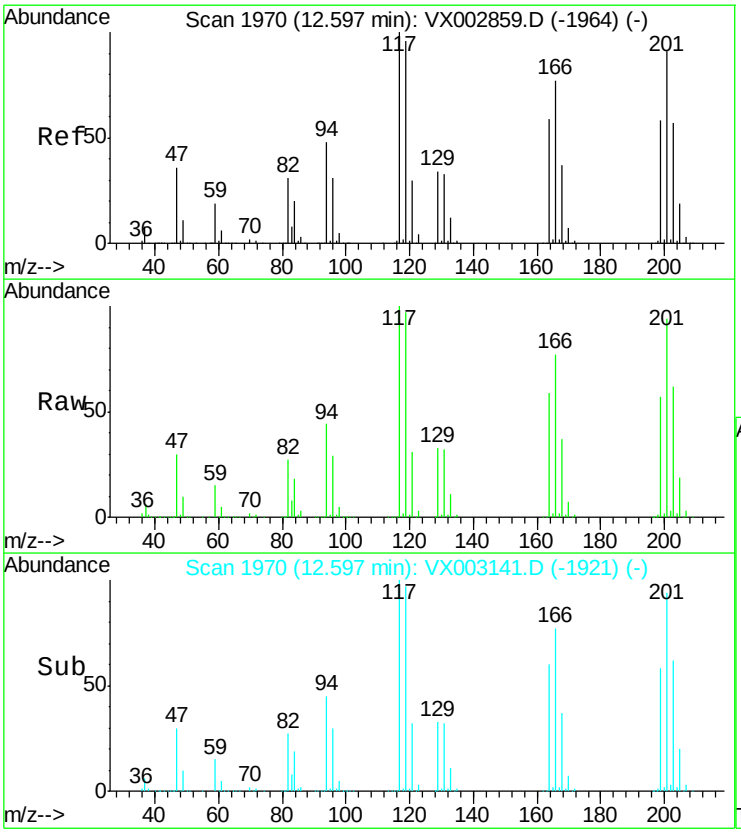
#89
n-Butylbenzene
Concen: 51.08 ug/l
RT: 12.39 min Scan# 1936
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 641126

Ion	Ratio	Lower	Upper
91	100		
92	52.1	26.0	78.0
134	28.2	13.5	40.5

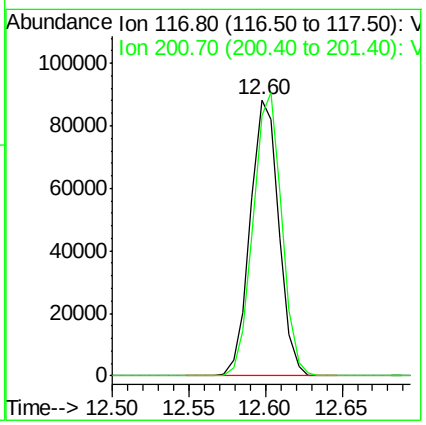


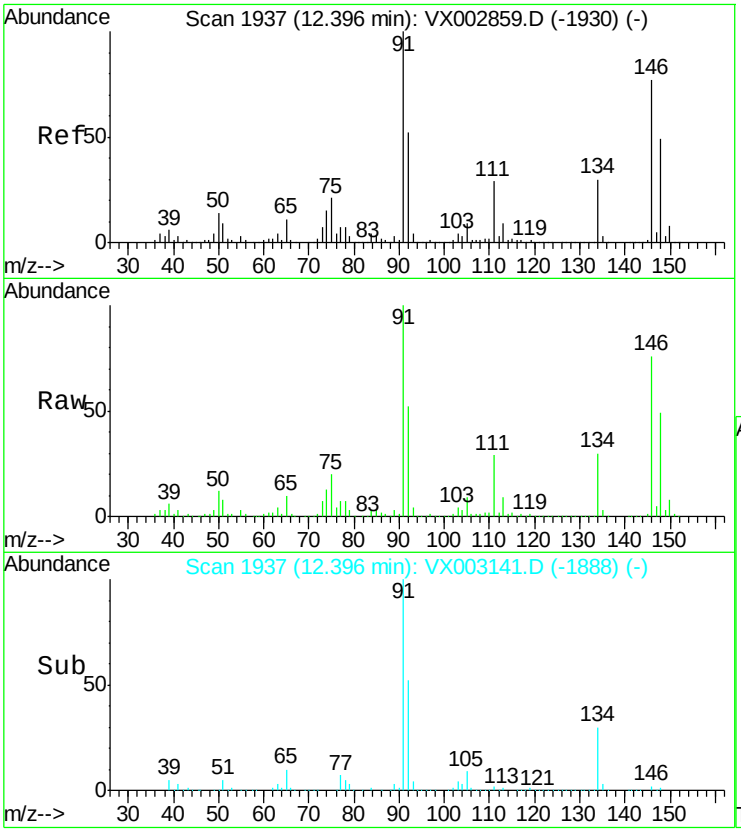


#90
Hexachloroethane
Concen: 53.61 ug/l
RT: 12.60 min Scan# 1970
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:117 Resp: 114995

Ion	Ratio	Lower	Upper
117	100		
201	101.9	49.0	147.0



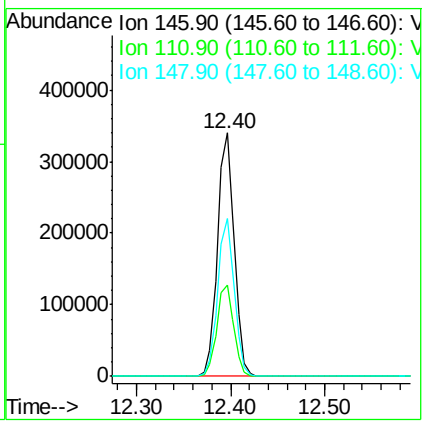


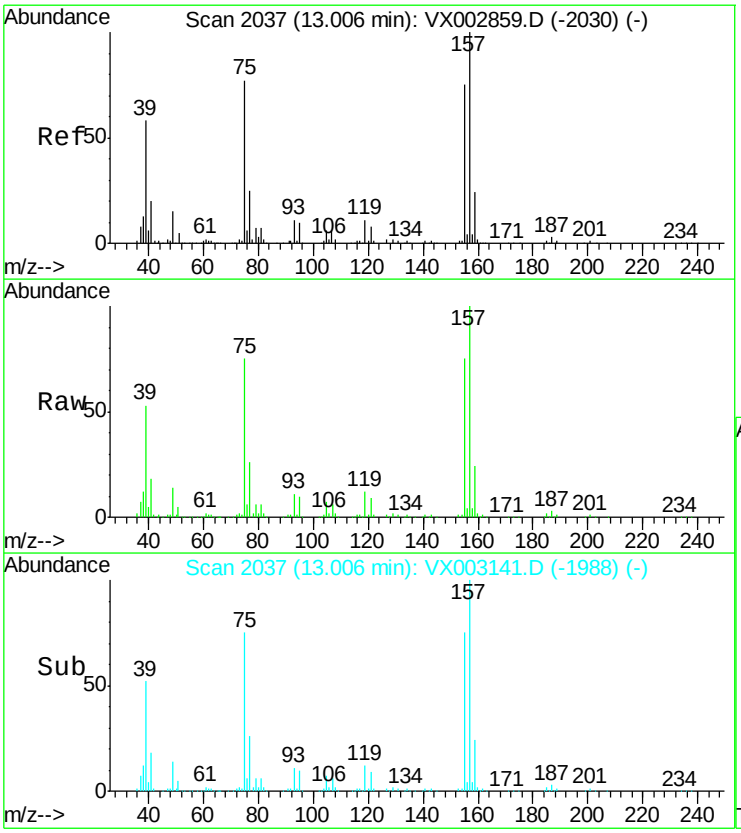
#91
1,2-Dichlorobenzene
Concen: 50.04 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 418461

Ion	Ratio	Lower	Upper
146	100		
111	38.2	19.4	58.1
148	64.3	31.7	95.1

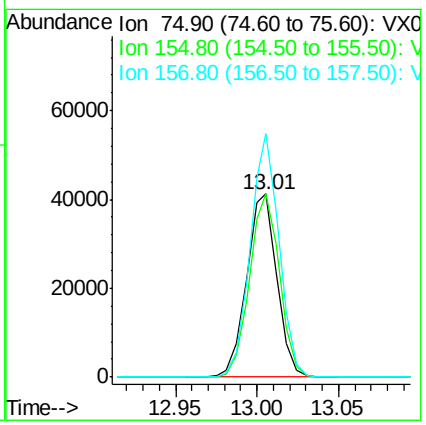


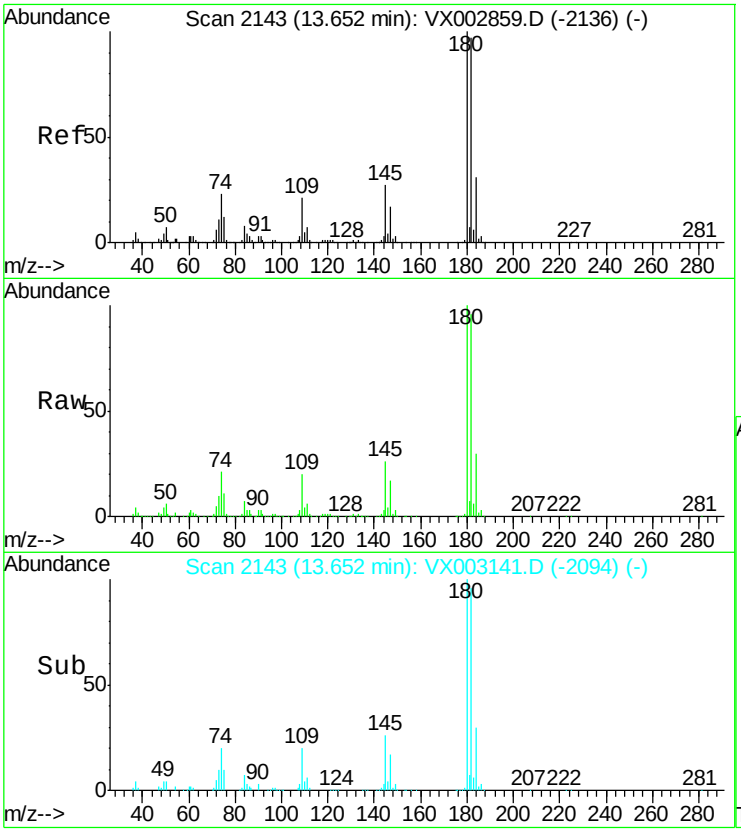


#92
1,2-Dibromo-3-Chloropropane
Concen: 48.19 ug/l
RT: 13.01 min Scan# 2037
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion: 75 Resp: 53160

Ion	Ratio	Lower	Upper
75	100		
155	99.1	45.8	137.4
157	125.9	60.1	180.3



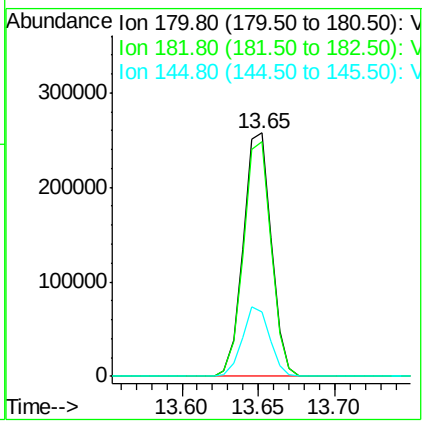


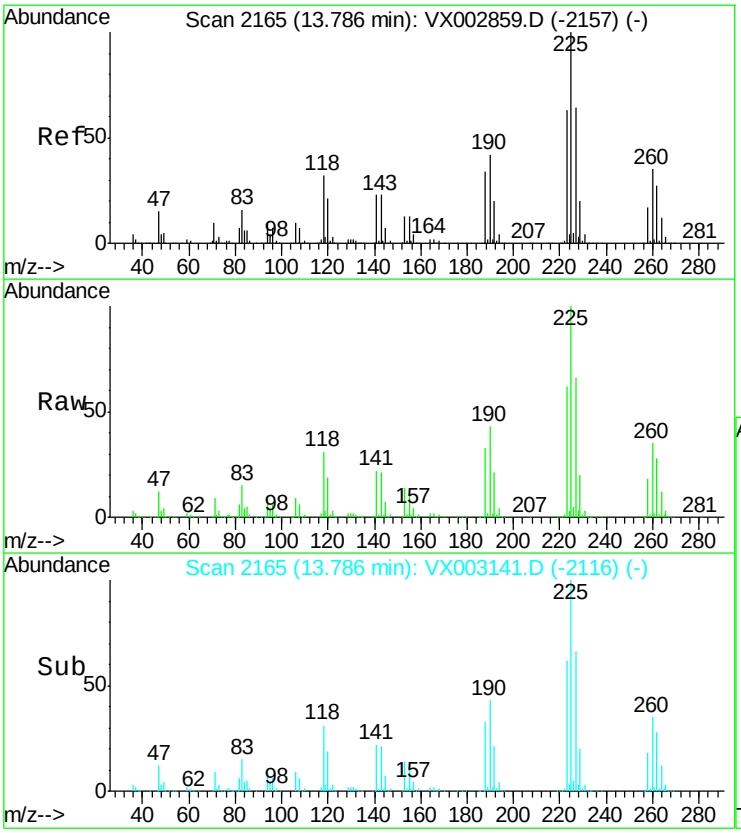
#93
1,2,4-Trichlorobenzene
Concen: 53.74 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 327064

Ion	Ratio	Lower	Upper
180	100		
182	95.7	47.7	143.1
145	27.7	14.1	42.4

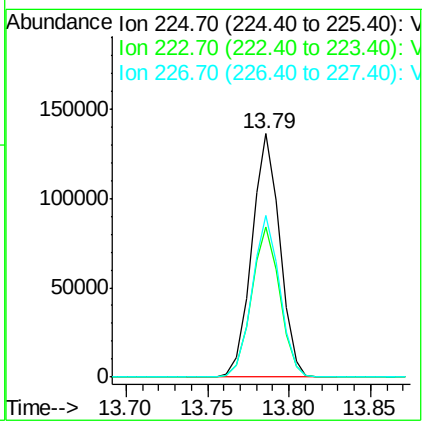


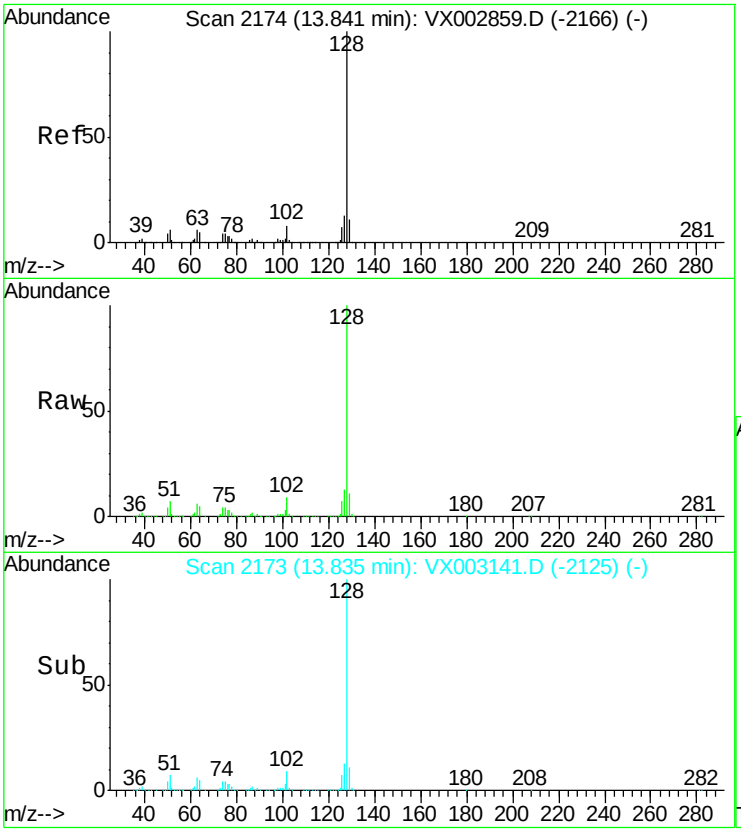


#94
Hexachlorobutadiene
Concen: 53.49 ug/l
RT: 13.79 min Scan# 2165
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:225 Resp: 162365

Ion	Ratio	Lower	Upper
225	100		
223	62.2	31.6	95.0
227	65.6	32.4	97.2



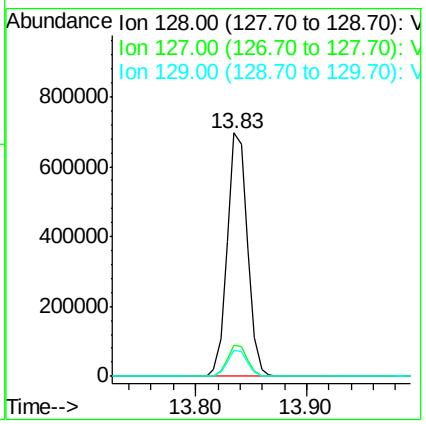


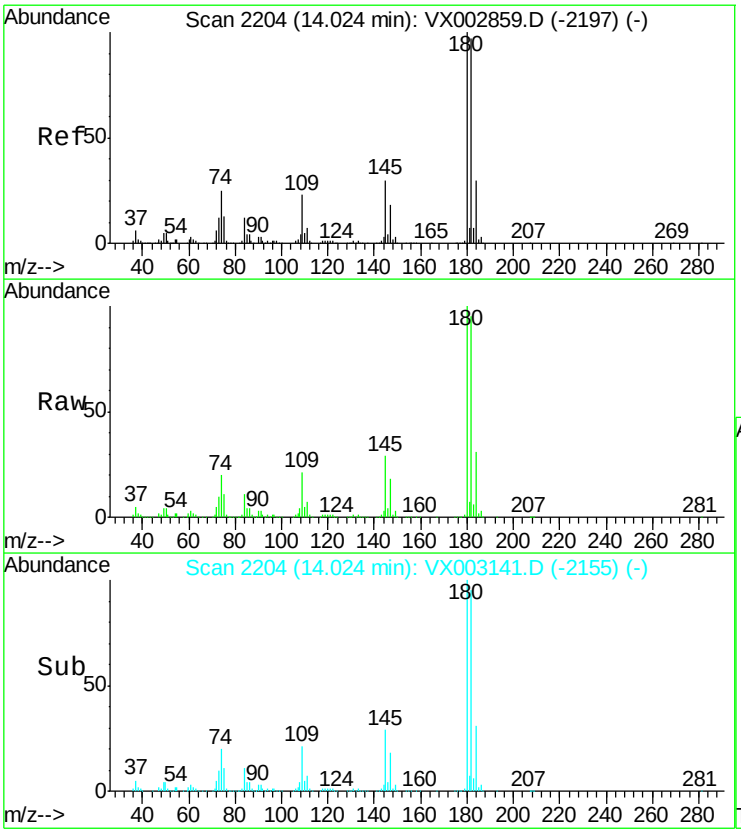
#95
Naphthalene
Concen: 53.73 ug/l
RT: 13.83 min Scan# 2173
Delta R.T. -0.01 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 870956

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





#96
1,2,3-Trichlorobenzene
Concen: 53.63 ug/l
RT: 14.02 min Scan# 2204
Delta R.T. -0.00 min
Lab File: VX003141.D
Acq: 03 Jul 2018 10:20

Tgt Ion:180 Resp: 325995

Ion	Ratio	Lower	Upper
180	100		
182	95.1	48.0	144.0
145	29.1	14.8	44.3