Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX032918\
Data File : VX000555.D
Acq On : 30 Mar 2018 10:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_X/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Mar 30 11:11:32 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 21 04:52:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.68	168	118488	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	194980	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	214862	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	147622	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.08	65	76427	49.41	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.82%			
35) Dibromofluoromethane	5.51	113	61076	49.71	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.42%			
50) Toluene-d8	8.73	98	248629	48.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.72%			
62) 4-Bromofluorobenzene	11.15	95	106667	49.65	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.30%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	52306	40.06	ug/l	97
3) Chloromethane	1.32	50	57432	41.75	ug/l	97
4) Vinyl Chloride	1.40	62	72941	50.18	ug/l	97
5) Bromomethane	1.64	94	131704	75.65	ug/l	100
6) Chloroethane	1.72	64	56114	62.73	ug/l	95
7) Trichlorofluoromethane	1.93	101	141870	54.07	ug/l	99
8) Diethyl Ether	2.20	74	51487	54.91	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.39	101	74030	50.60	ug/l	97
10) Methyl Iodide	2.52	142	39618	29.27	ug/l	98
11) Tert butyl alcohol	3.09	59	149834	281.63	ug/l	100
12) 1,1-Dichloroethene	2.37	96	68263	53.15	ug/l	94
13) Acrolein	2.30	56	37718	223.67	ug/l	96
14) Allyl chloride	2.73	41	123426	54.42	ug/l	99
15) Acrylonitrile	3.16	53	300868	279.22	ug/l	99
16) Acetone	2.45	43	274696	213.50	ug/l	97
17) Carbon Disulfide	2.57	76	166003	48.59	ug/l	98
18) Methyl Acetate	2.79	43	156849	58.15	ug/l	98
19) Methyl tert-butyl Ether	3.21	73	274167	57.72	ug/l	99
20) Methylene Chloride	2.86	84	77581	52.20	ug/l	93
21) trans-1,2-Dichloroethene	3.17	96	78166	54.56	ug/l	98
22) Diisopropyl ether	3.89	45	185246	46.14	ug/l	92
23) Vinyl Acetate	3.84	43	845457	222.14	ug/l	100
24) 1,1-Dichloroethane	3.70	63	108604	43.03	ug/l	99
25) 2-Butanone	4.72	43	328092	226.86	ug/l	99
26) 2,2-Dichloropropane	4.60	77	61909	34.99	ug/l	98
27) cis-1,2-Dichloroethene	4.61	96	64938	48.50	ug/l	96
28) Bromochloromethane	5.03	49	45037	43.27	ug/l	100
29) Tetrahydrofuran	5.18	42	222347	249.88	ug/l	99
30) Chloroform	5.23	83	123485	52.20	ug/l	97
31) Cyclohexane	5.58	56	92306	47.30	ug/l	99
32) 1,1,1-Trichloroethane	5.51	97	108411	50.80	ug/l	98
36) 1,1-Dichloropropene	5.81	75	87008	47.64	ug/l	99
37) Ethyl Acetate	4.88	43	118944	47.68	ug/l	99
38) Carbon Tetrachloride	5.79	117	94782	49.47	ug/l	95

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX032918\
Data File : VX000555.D
Acq On : 30 Mar 2018 10:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_X/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Mar 30 11:11:32 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 21 04:52:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.47	83	99626	44.85	ug/l		96
40) Benzene	6.15	78	267553	50.44	ug/l		100
41) Methacrylonitrile	5.08	41	62735	47.70	ug/l		97
42) 1,2-Dichloroethane	6.21	62	104924	50.42	ug/l		99
43) Isopropyl Acetate	6.48	43	188515	50.76	ug/l		99
44) Trichloroethene	7.23	130	73658	48.48	ug/l		98
45) 1,2-Dichloropropane	7.52	63	68327	50.33	ug/l		98
46) Dibromomethane	7.67	93	53399	50.11	ug/l		98
47) Bromodichloromethane	7.91	83	99961	53.31	ug/l		100
48) Methyl methacrylate	7.79	41	93663	51.95	ug/l		99
49) 1,4-Dioxane	7.77	88	42113	1111.25	ug/l		99
51) 4-Methyl-2-Pentanone	8.66	43	779550	271.20	ug/l		100
52) Toluene	8.79	92	195688	52.78	ug/l		100
53) t-1,3-Dichloropropene	8.45	75	107234	49.36	ug/l		97
54) cis-1,3-Dichloropropene	9.05	75	108367	51.42	ug/l		97
55) 1,1,2-Trichloroethane	9.23	97	81787	53.64	ug/l		94
56) Ethyl methacrylate	9.19	69	124601	53.93	ug/l		98
57) 1,3-Dichloropropane	9.38	76	129687	53.18	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.32	63	222673	200.80	ug/l		98
59) 2-Hexanone	9.51	43	655904	268.73	ug/l		100
60) Dibromochloromethane	9.59	129	88171	48.96	ug/l		97
61) 1,2-Dibromoethane	9.68	107	89800	54.92	ug/l		98
64) Tetrachloroethene	9.34	164	78303	46.96	ug/l		97
65) Chlorobenzene	10.15	112	232355	48.59	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.23	131	82728	50.94	ug/l		98
67) Ethyl Benzene	10.26	91	401424	49.52	ug/l		100
68) m/p-Xylenes	10.37	106	326187	102.27	ug/l		99
69) o-Xylene	10.71	106	158822	51.43	ug/l		99
70) Styrene	10.72	104	275076	53.83	ug/l		98
71) Bromoform	10.87	173	73097	43.85	ug/l	#	97
73) Isopropylbenzene	11.02	105	436846	44.66	ug/l		99
74) N-amyl acetate	6.48	43	188515	43.81	ug/l	#	99
75) 1,1,2,2-Tetrachloroethane	11.27	83	162154	46.87	ug/l		100
76) 1,2,3-Trichloropropane	11.30	75	177363	55.91	ug/l		84
77) Bromobenzene	11.26	156	110140	42.27	ug/l		98
78) n-propylbenzene	11.37	91	516953	44.33	ug/l		100
79) 2-Chlorotoluene	11.43	91	296993	44.08	ug/l		98
80) 1,3,5-Trimethylbenzene	11.51	105	388803	47.28	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.09	75	38093	38.87	ug/l		98
82) 4-Chlorotoluene	11.52	91	375066	46.62	ug/l		98
83) tert-Butylbenzene	11.78	119	381872	46.04	ug/l		99
84) 1,2,4-Trimethylbenzene	11.82	105	398139	46.17	ug/l		98
85) sec-Butylbenzene	11.96	105	480203	46.79	ug/l		100
86) p-Isopropyltoluene	12.07	119	436419	47.88	ug/l		100
87) 1,3-Dichlorobenzene	12.04	146	216909	44.03	ug/l		98
88) 1,4-Dichlorobenzene	12.10	146	241983	46.78	ug/l		98
89) n-Butylbenzene	12.40	91	397315	46.82	ug/l		100
90) Hexachloroethane	12.60	117	69298	48.30	ug/l		100
91) 1,2-Dichlorobenzene	12.40	146	231707	47.97	ug/l		98
92) 1,2-Dibromo-3-Chloropropan	13.01	75	42819	44.38	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX032918\
Data File : VX000555.D
Acq On : 30 Mar 2018 10:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_X/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Mar 30 11:11:32 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 21 04:52:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	155754	44.98	ug/l	98
94) Hexachlorobutadiene	13.79	225	64363	44.89	ug/l	97
95) Naphthalene	13.84	128	579141	48.01	ug/l	99
96) 1,2,3-Trichlorobenzene	14.03	180	159883	46.73	ug/l	99

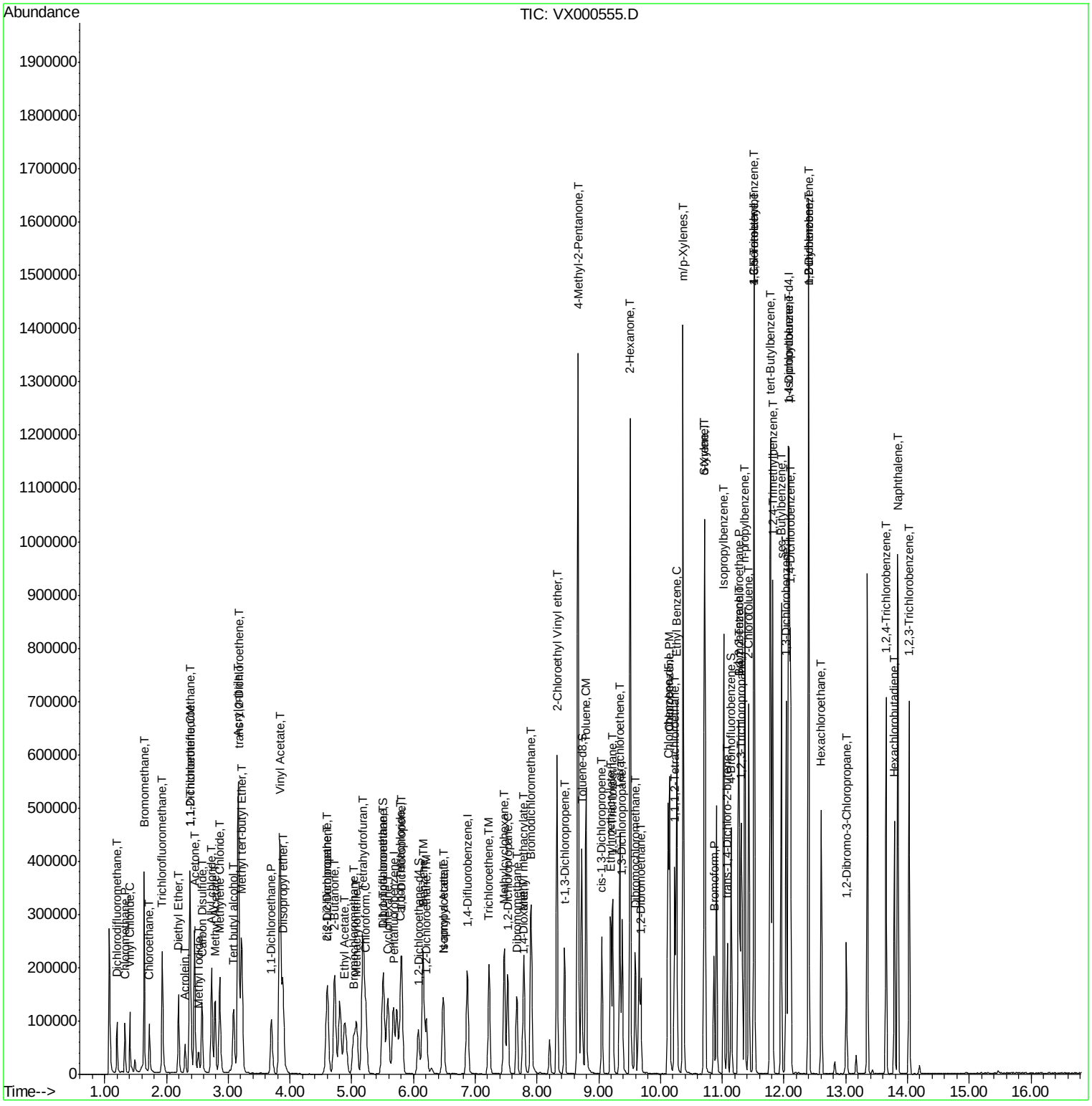
(#) = qualifier out of range (m) = manual integration (+) = signals summed

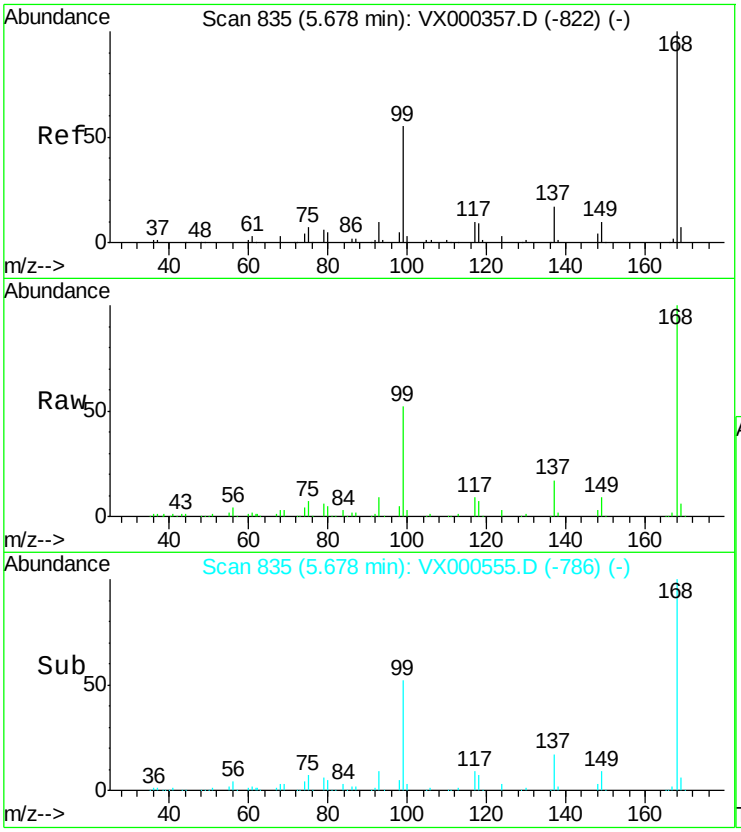
Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032918\
Data File : VX000555.D
Acq On : 30 Mar 2018 10:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA X/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 30 11:11:32 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 21 04:52:42 2018
Response via : Initial Calibration



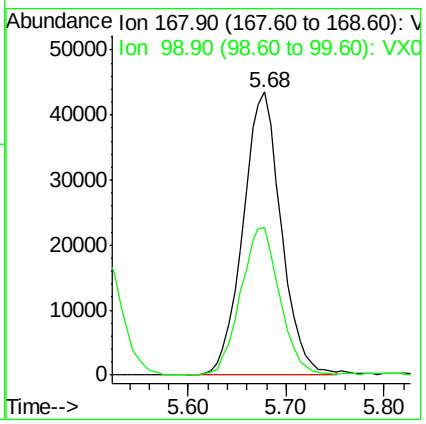


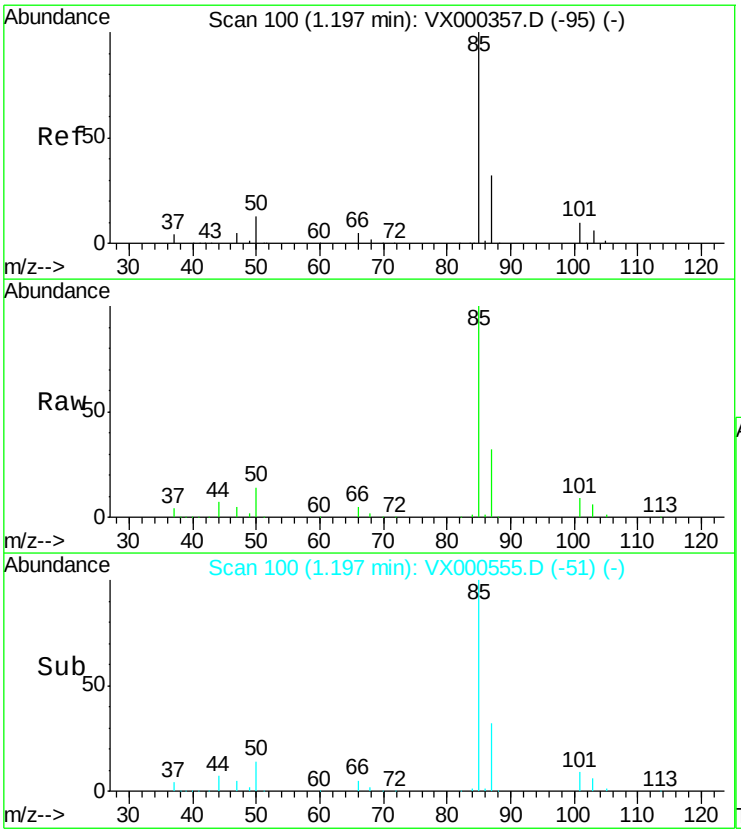
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.68 min Scan# 835
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 118488

Ion	Ratio	Lower	Upper
168	100		
99	52.3	45.8	68.6

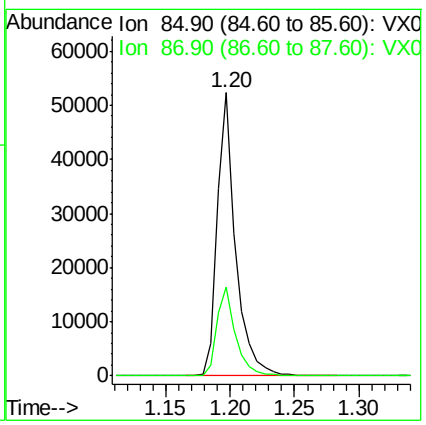


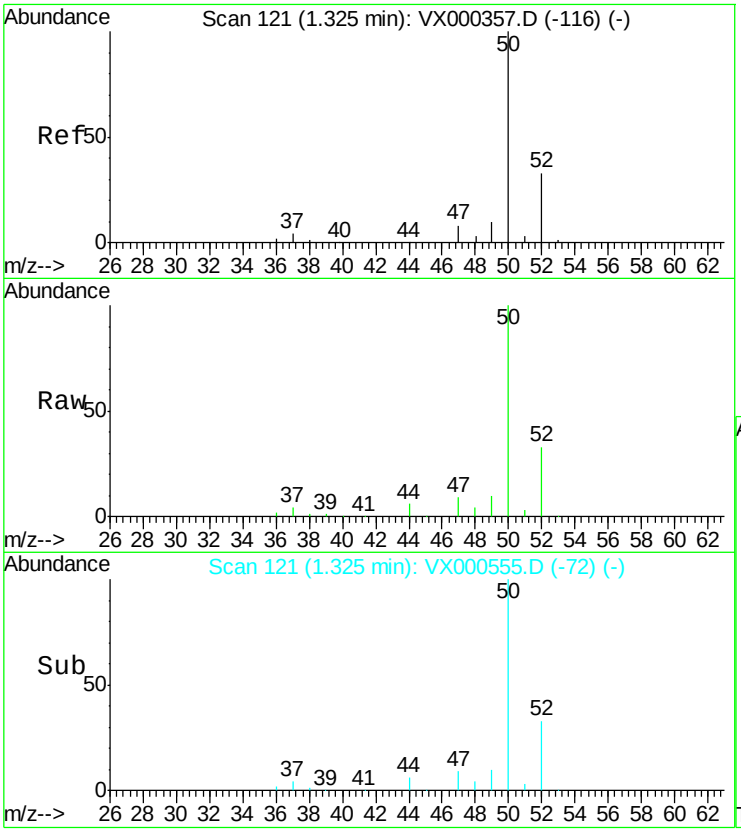


#2
Dichlorodifluoromethane
Concen: 40.06 ug/l
RT: 1.20 min Scan# 100
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 85 Resp: 52306

Ion	Ratio	Lower	Upper
85	100		
87	31.6	16.8	50.3



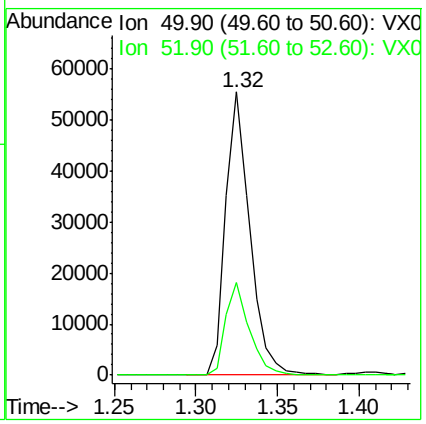


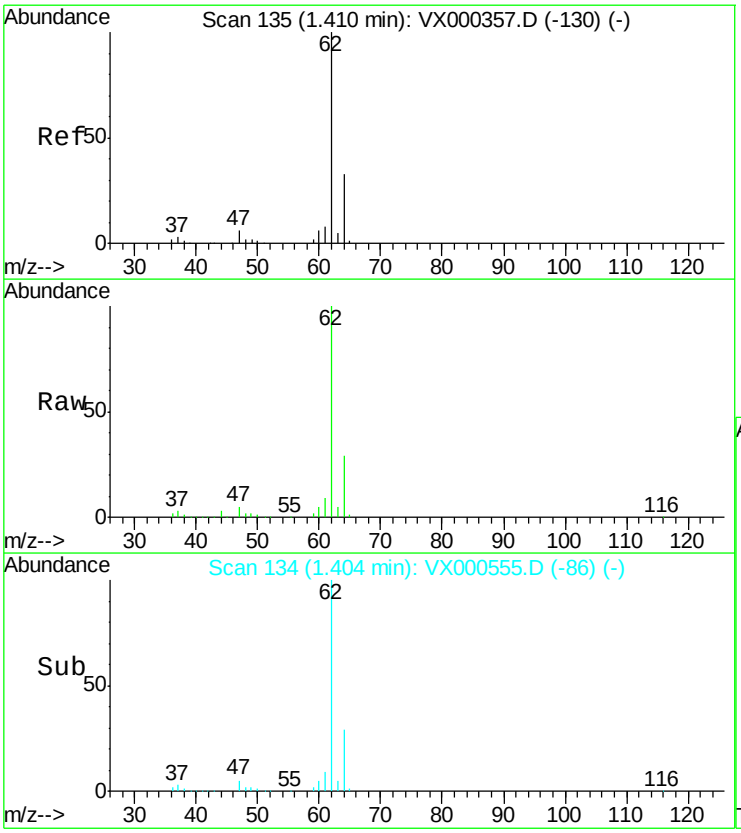
#3
Chloromethane
Concen: 41.75 ug/l
RT: 1.32 min Scan# 121
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 57432

Ion	Ratio	Lower	Upper
50	100		
52	32.8	27.5	41.3

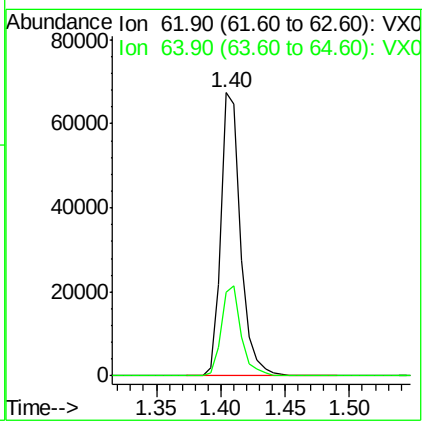


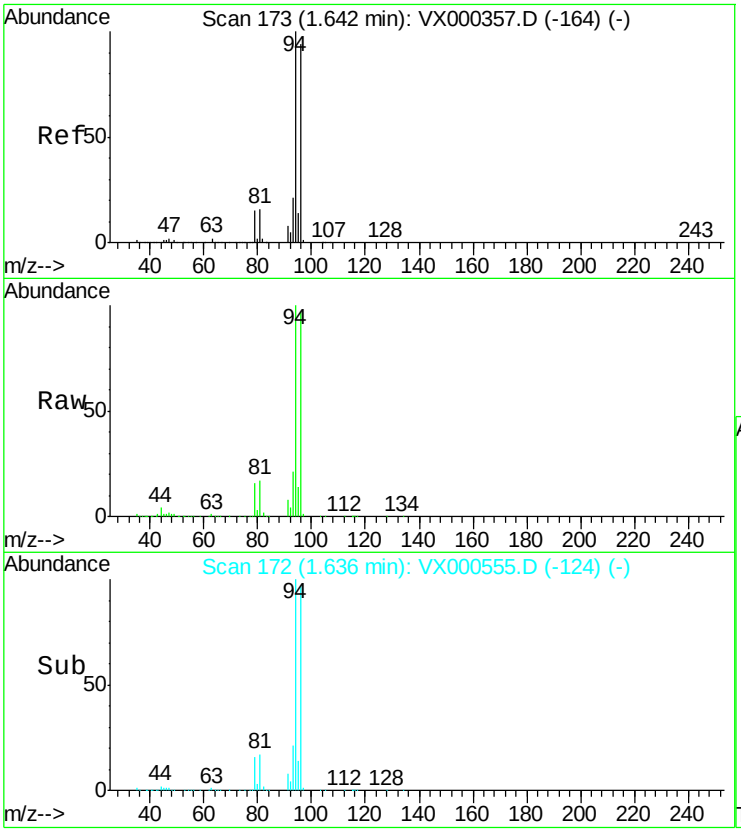


#4
Vinyl Chloride
Concen: 50.18 ug/l
RT: 1.40 min Scan# 134
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 62 Resp: 72941

Ion	Ratio	Lower	Upper
62	100		
64	29.5	24.8	37.2



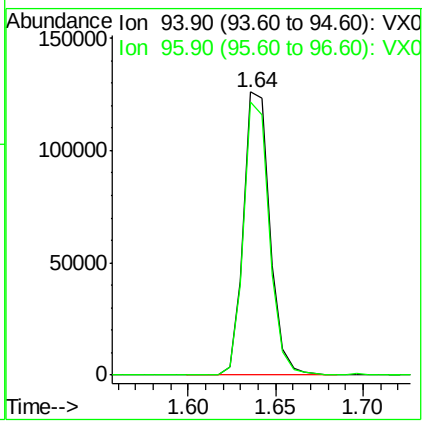


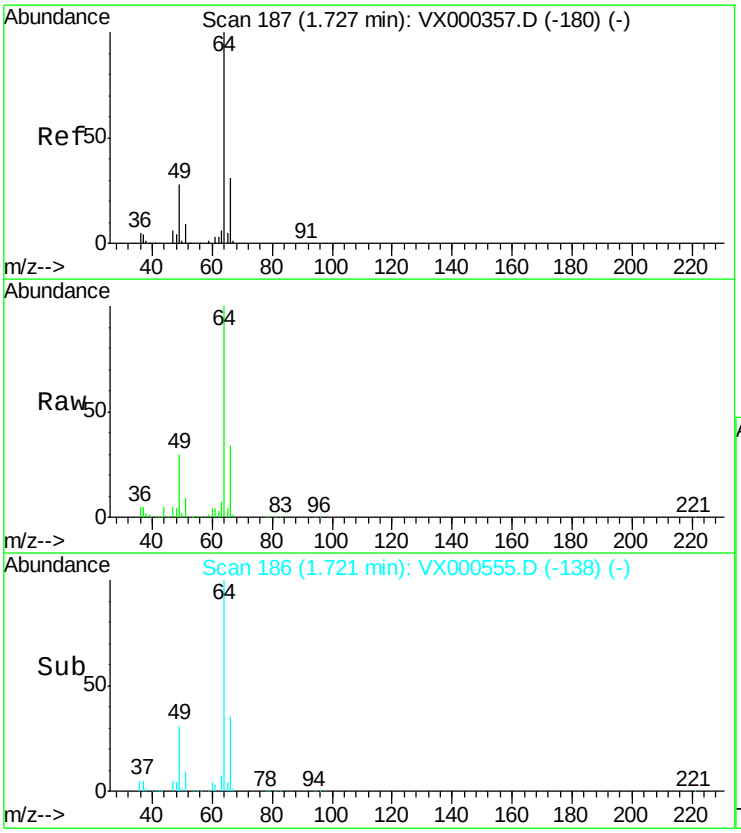
#5
Bromomethane
Concen: 75.65 ug/l
RT: 1.64 min Scan# 172
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 131704

Ion	Ratio	Lower	Upper
94	100		
96	96.7	77.7	116.5

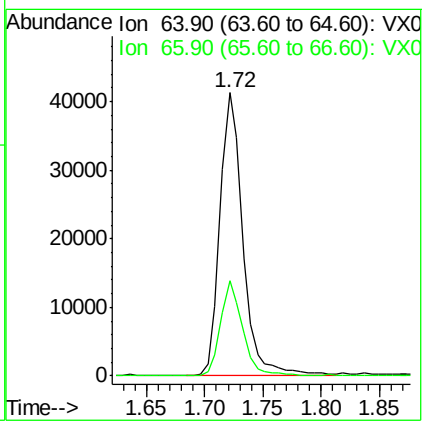


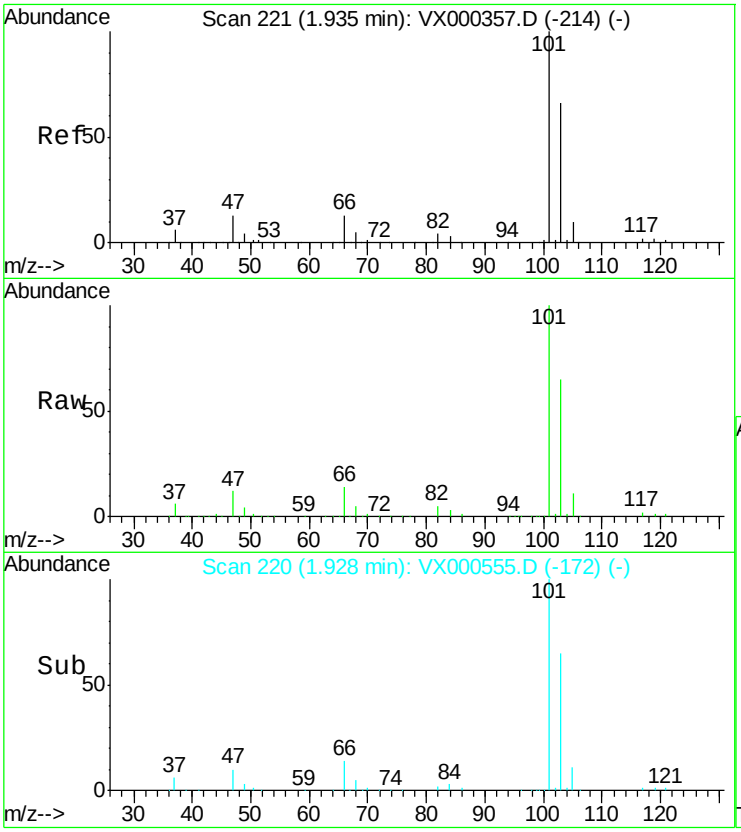


#6
Chloroethane
Concen: 62.73 ug/l
RT: 1.72 min Scan# 186
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 64 Resp: 56114

Ion	Ratio	Lower	Upper
64	100		
66	33.6	24.8	37.2

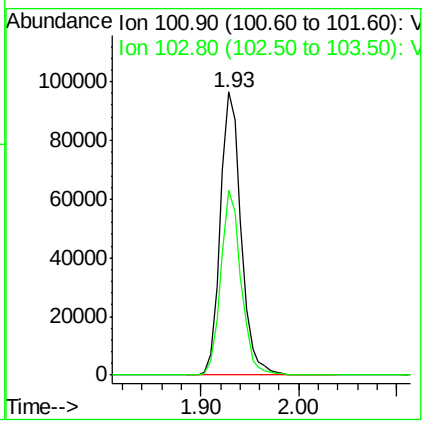




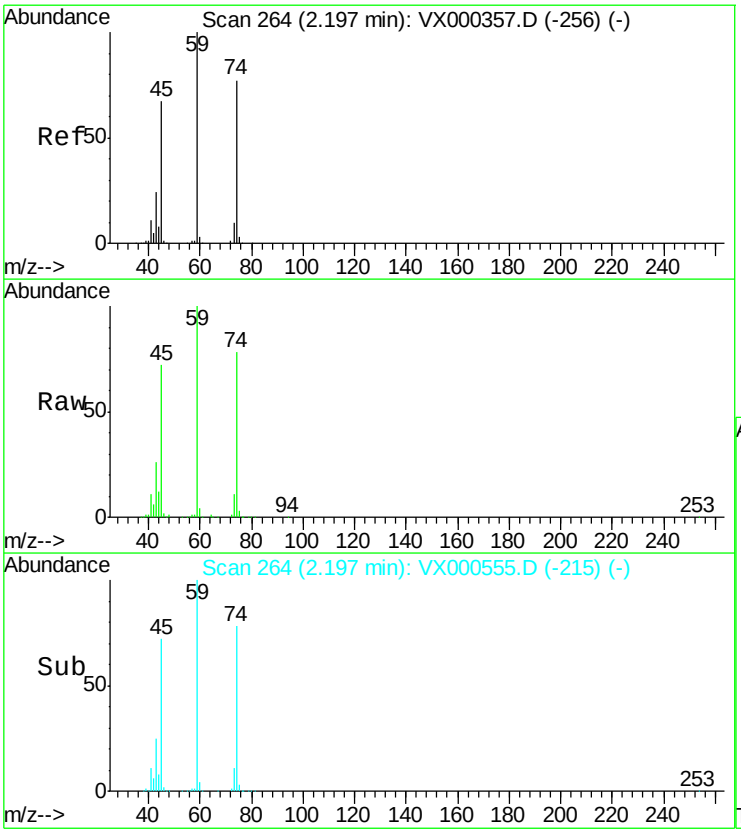
#7
Trichlorofluoromethane
Concen: 54.07 ug/l
RT: 1.93 min Scan# 220
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:101 Resp: 141870

Ion	Ratio	Lower	Upper
101	100		
103	65.2	51.6	77.4



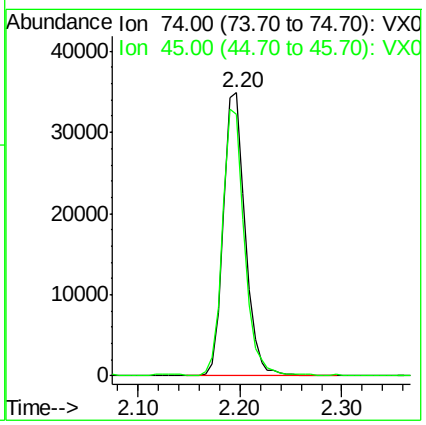
Instrument :
MSVOA_X
ClientSampleId :

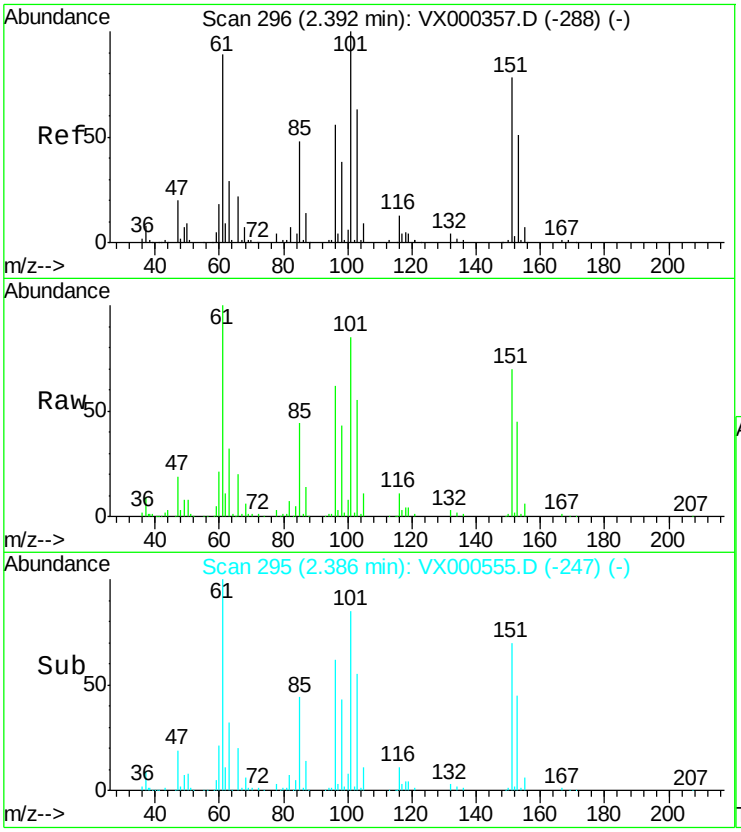


#8
Diethyl Ether
Concen: 54.91 ug/l
RT: 2.20 min Scan# 264
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 74 Resp: 51487

Ion	Ratio	Lower	Upper
74	100		
45	95.6	45.1	135.3



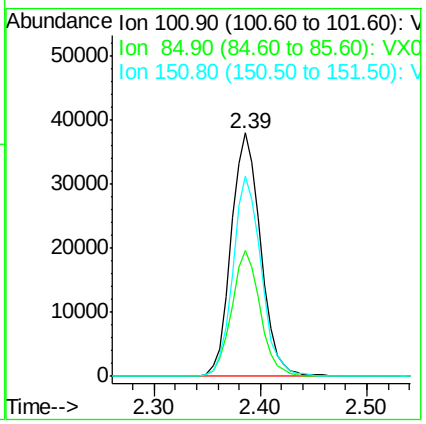


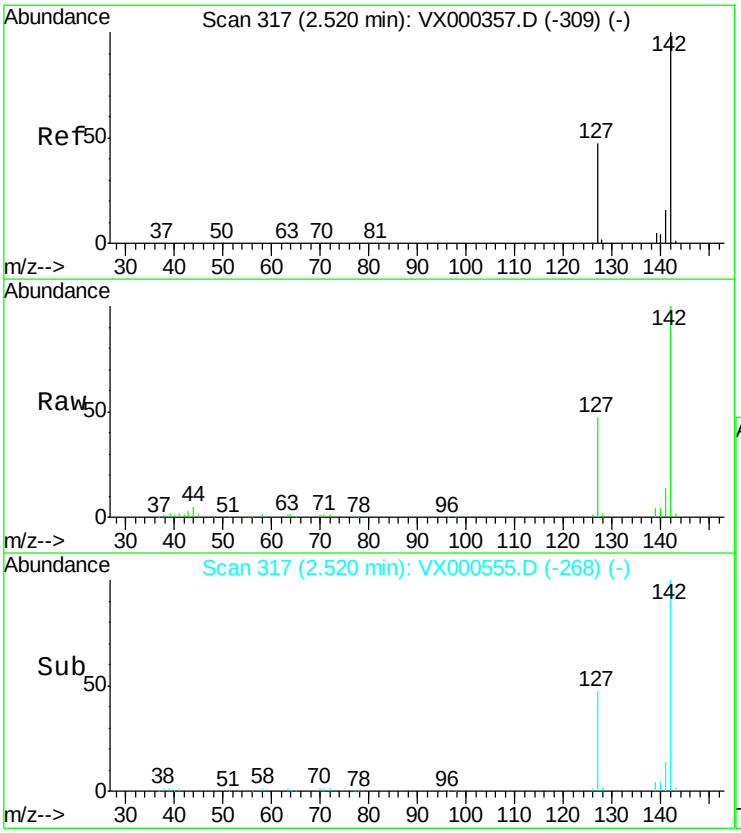
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.60 ug/l
RT: 2.39 min Scan# 295
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 74030

Ion	Ratio	Lower	Upper
101	100		
85	50.1	37.6	56.4
151	79.4	62.6	93.8

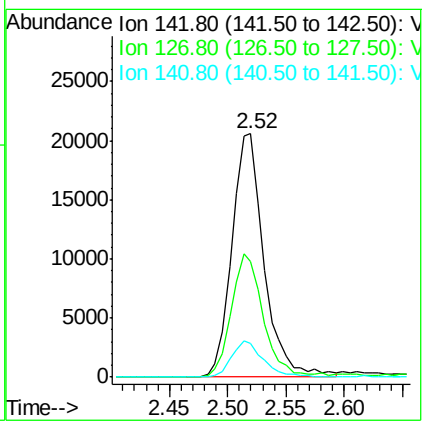


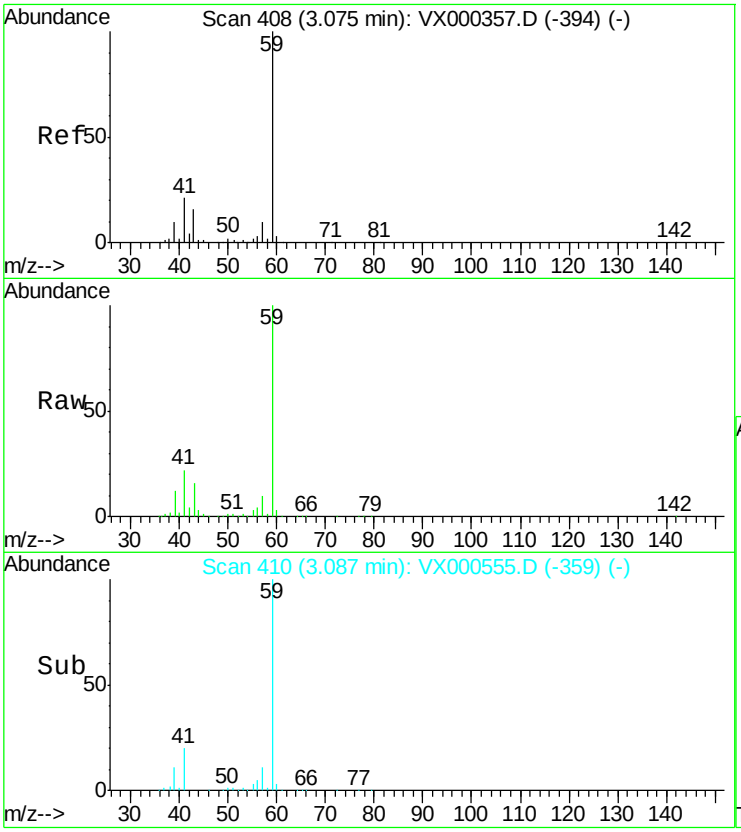


#10
Methyl Iodide
Concen: 29.27 ug/l
RT: 2.52 min Scan# 317
Delta R.T. 0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:142 Resp: 39618

Ion	Ratio	Lower	Upper
142	100		
127	50.6	39.2	58.8
141	14.5	11.7	17.5



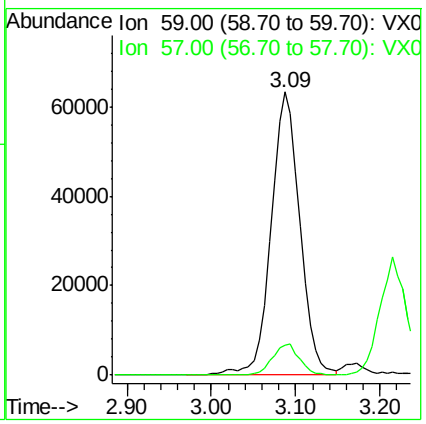


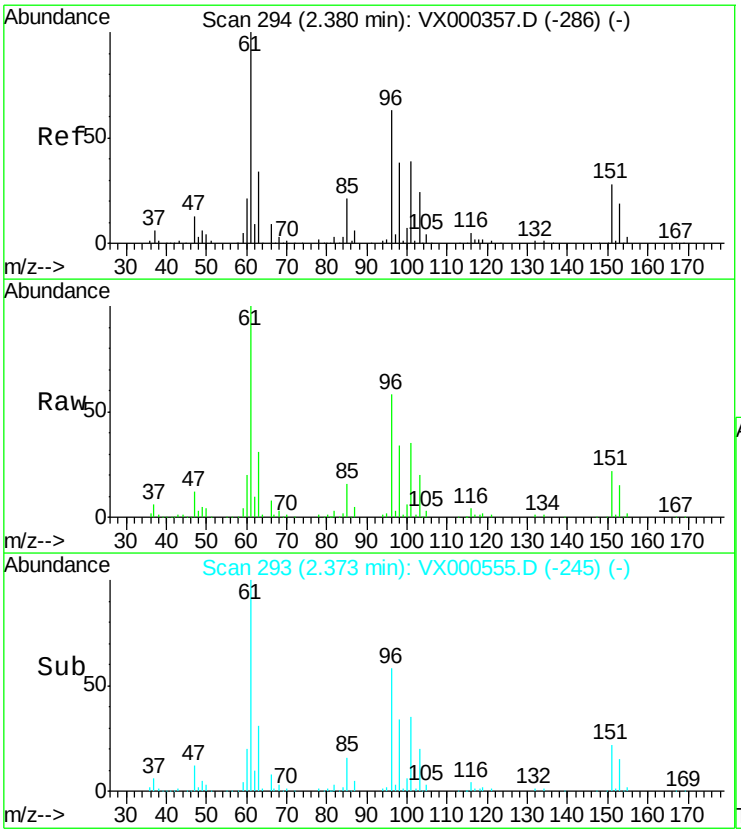
#11
Tert butyl alcohol
Concen: 281.63 ug/l
RT: 3.09 min Scan# 410
Delta R.T. 0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 149834

Ion	Ratio	Lower	Upper
59	100		
57	10.5	8.4	12.6

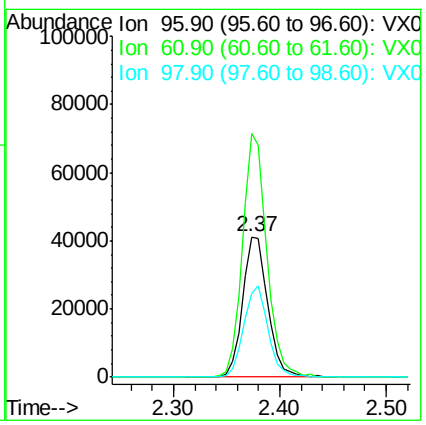


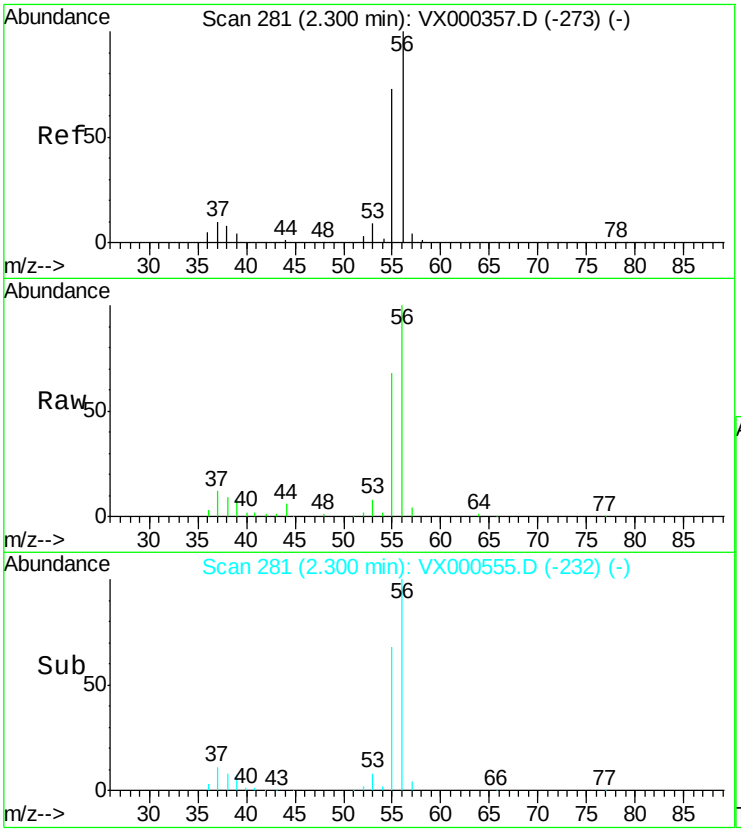


#12
1,1-Dichloroethene
Concen: 53.15 ug/l
RT: 2.37 min Scan# 293
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 96 Resp: 68263

Ion	Ratio	Lower	Upper
96	100		
61	173.4	131.2	196.8
98	59.7	49.8	74.8



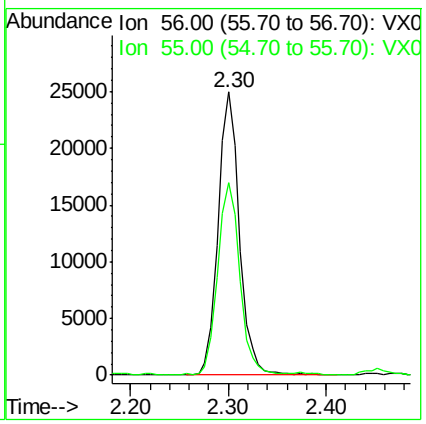


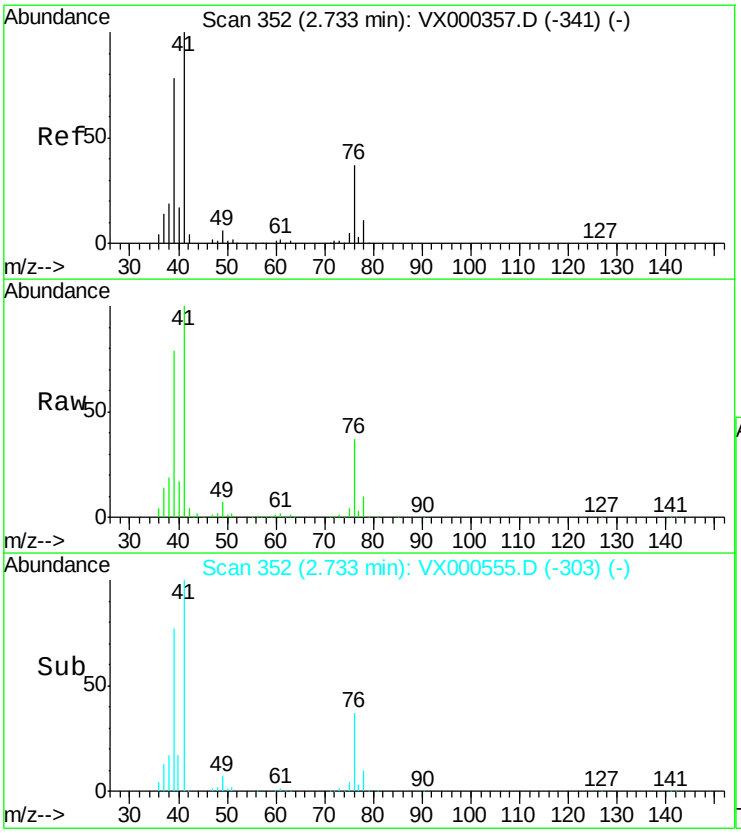
#13
Acrolein
Concen: 223.67 ug/l
RT: 2.30 min Scan# 281
Delta R.T. 0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 37718

Ion	Ratio	Lower	Upper
56	100		
55	70.3	58.8	88.2

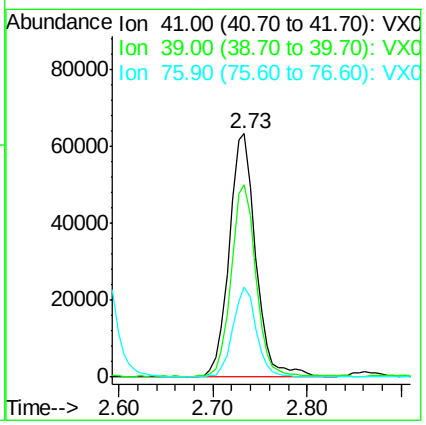


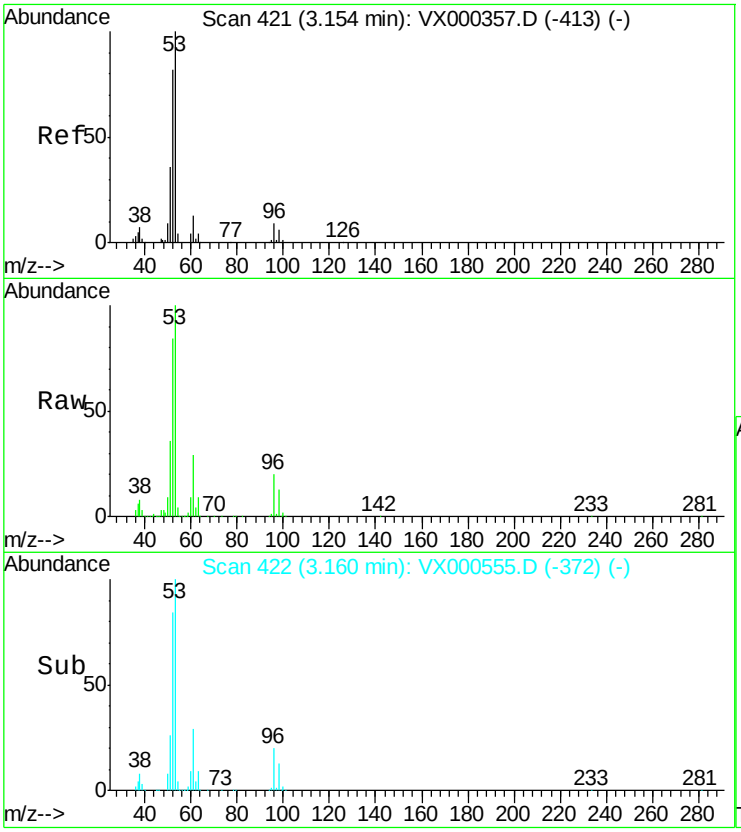


#14
Allyl chloride
Concen: 54.42 ug/l
RT: 2.73 min Scan# 352
Delta R.T. 0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 41 Resp: 123426

Ion	Ratio	Lower	Upper
41	100		
39	72.6	57.6	86.4
76	33.0	27.3	40.9



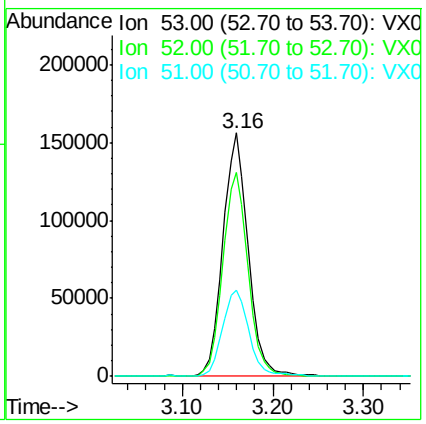


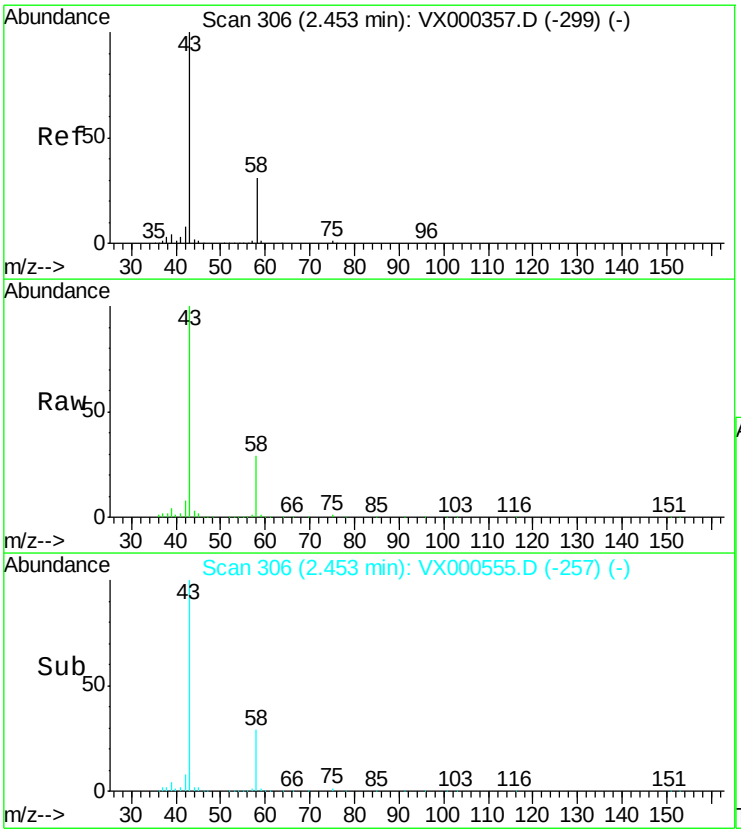
#15
Acrylonitrile
Concen: 279.22 ug/l
RT: 3.16 min Scan# 422
Delta R.T. 0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 300868

Ion	Ratio	Lower	Upper
53	100		
52	83.8	66.6	99.8
51	37.5	29.3	43.9

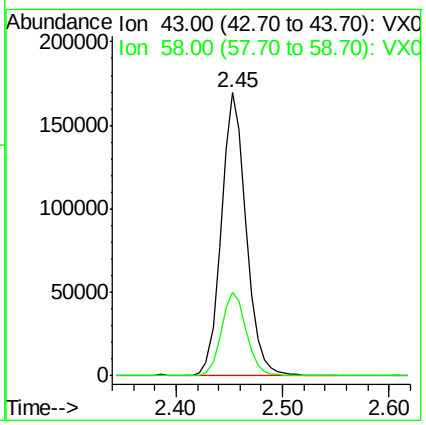


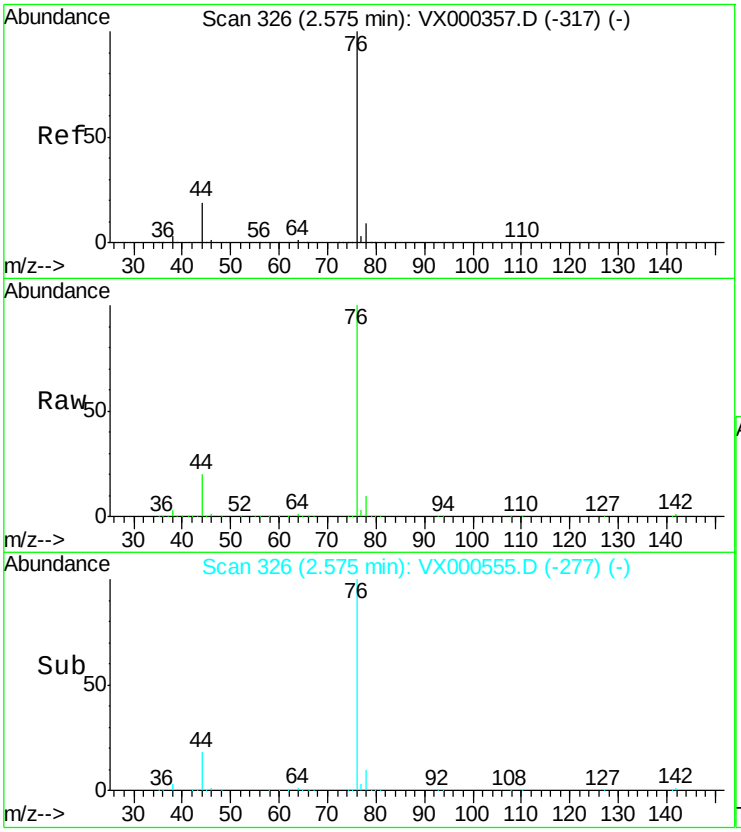


#16
Acetone
Concen: 213.50 ug/l
RT: 2.45 min Scan# 306
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 43 Resp: 274696

Ion	Ratio	Lower	Upper
43	100		
58	29.5	24.7	37.1



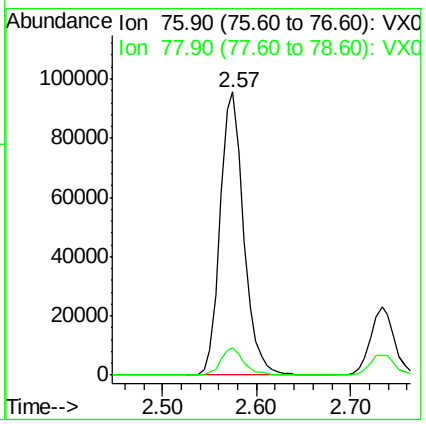


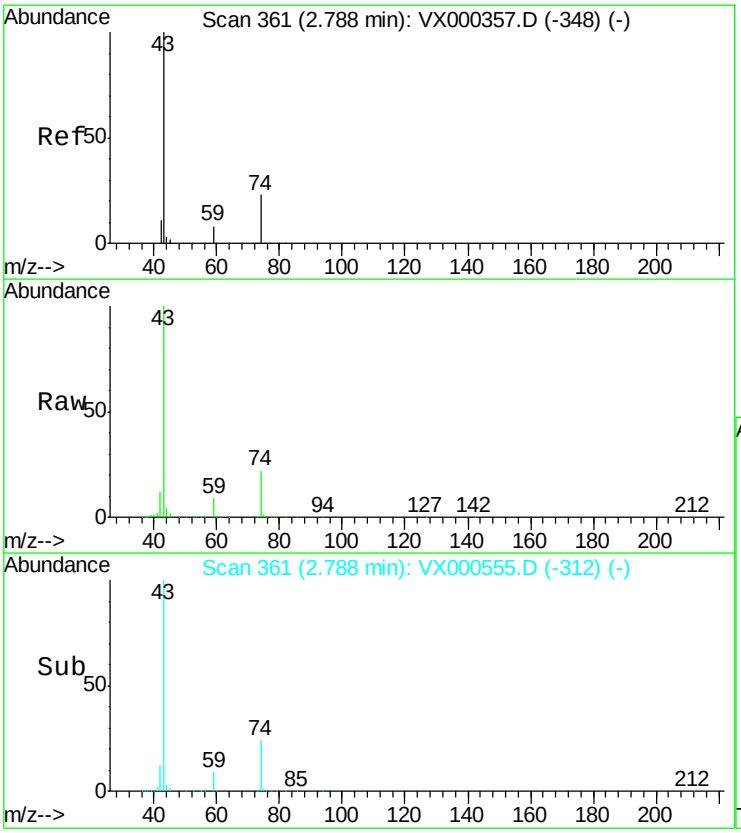
#17
Carbon Disulfide
Concen: 48.59 ug/l
RT: 2.57 min Scan# 326
Delta R.T. 0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 166003

Ion	Ratio	Lower	Upper
76	100		
78	9.7	7.0	10.6

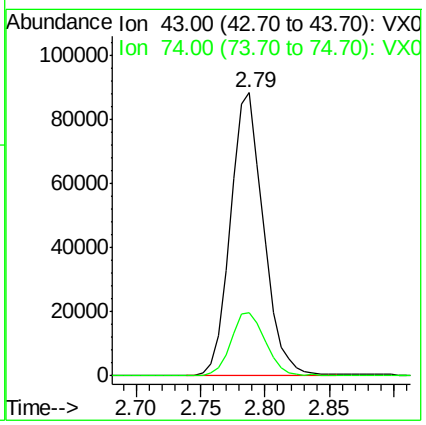


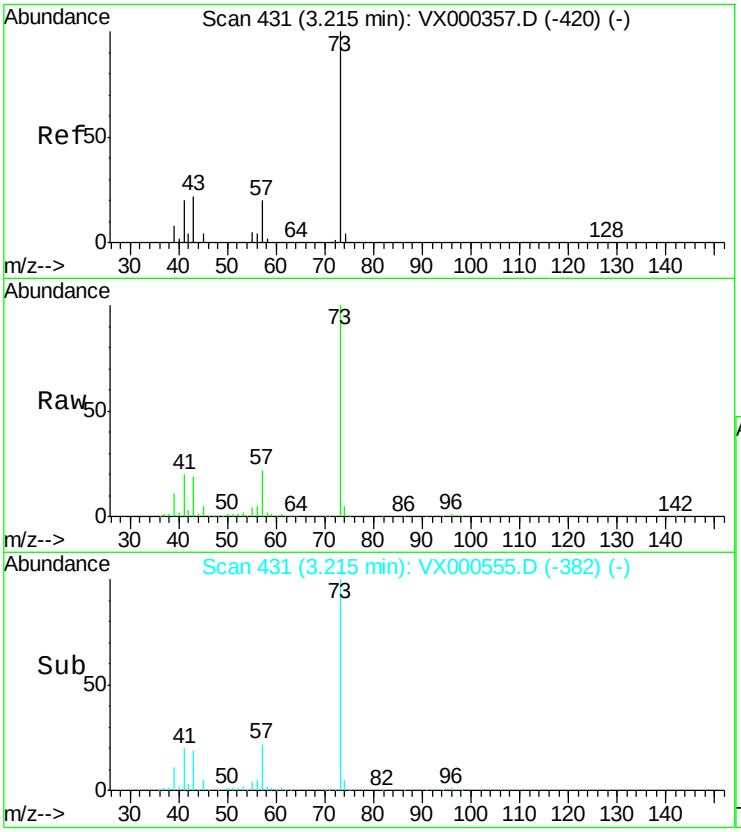


#18
Methyl Acetate
Concen: 58.15 ug/l
RT: 2.79 min Scan# 361
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 43 Resp: 156849

Ion	Ratio	Lower	Upper
43	100		
74	23.3	19.4	29.2



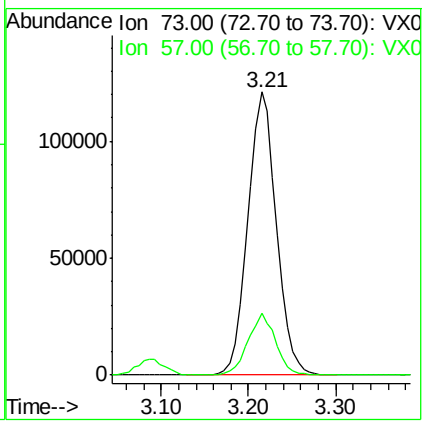


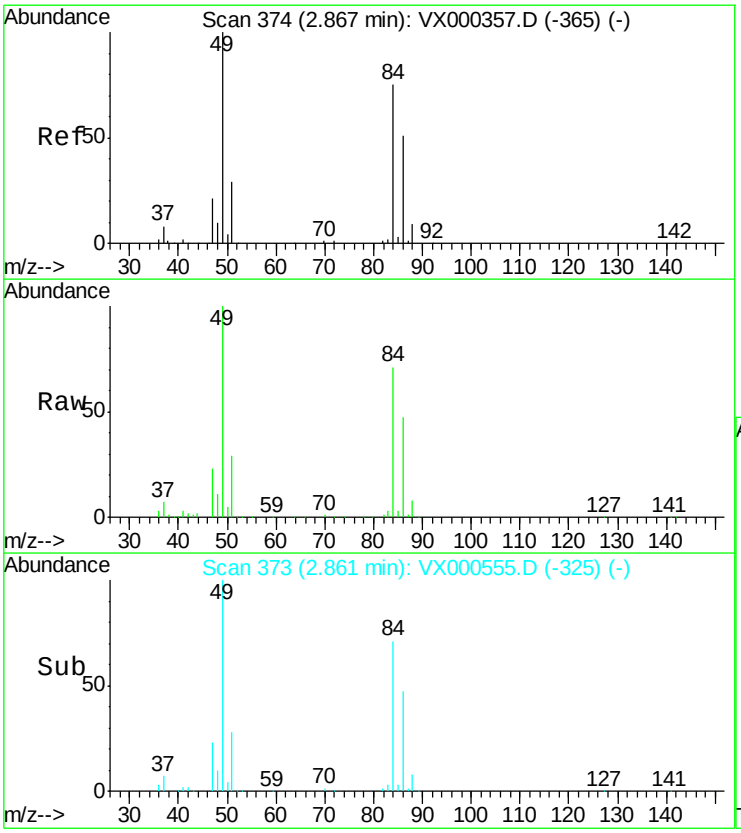
#19
Methyl tert-butyl Ether
Concen: 57.72 ug/l
RT: 3.21 min Scan# 431
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 274167

Ion	Ratio	Lower	Upper
73	100		
57	21.8	17.2	25.8

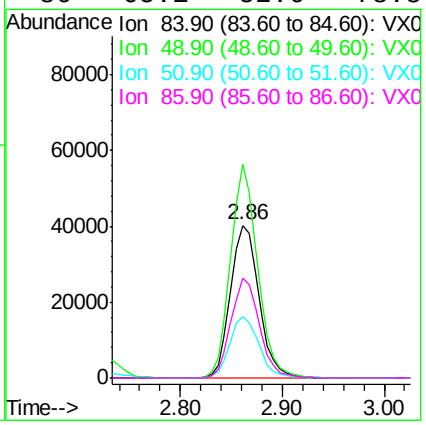


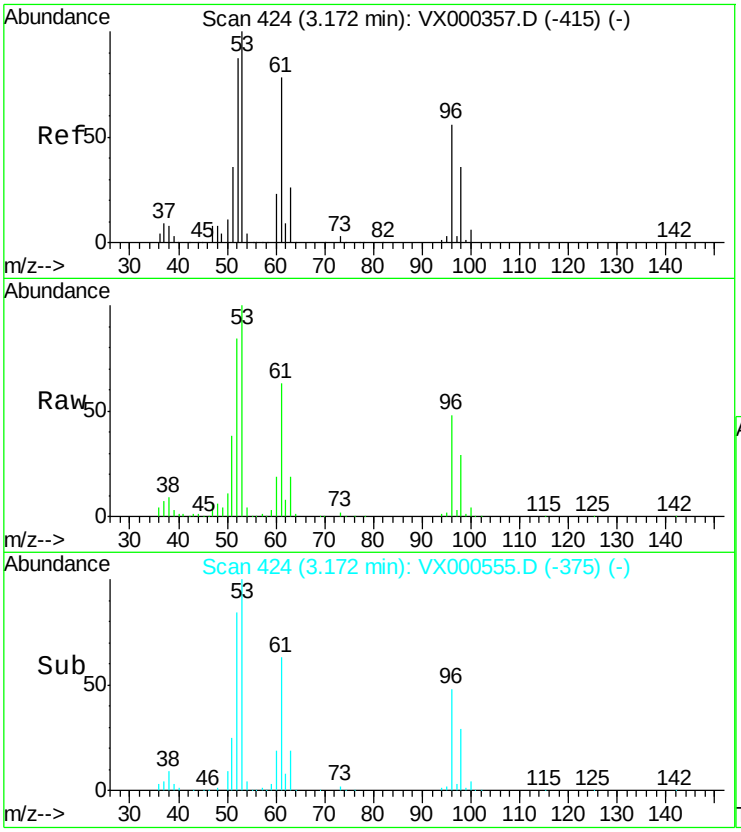


#20
Methylene Chloride
Concen: 52.20 ug/l
RT: 2.86 min Scan# 373
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 84 Resp: 77581

Ion	Ratio	Lower	Upper
84	100		
49	139.8	100.6	151.0
51	40.1	31.6	47.4
86	65.1	52.6	78.8



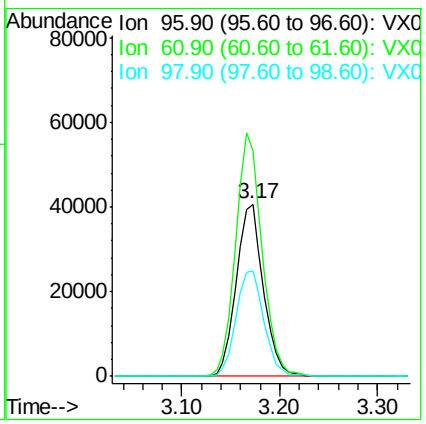


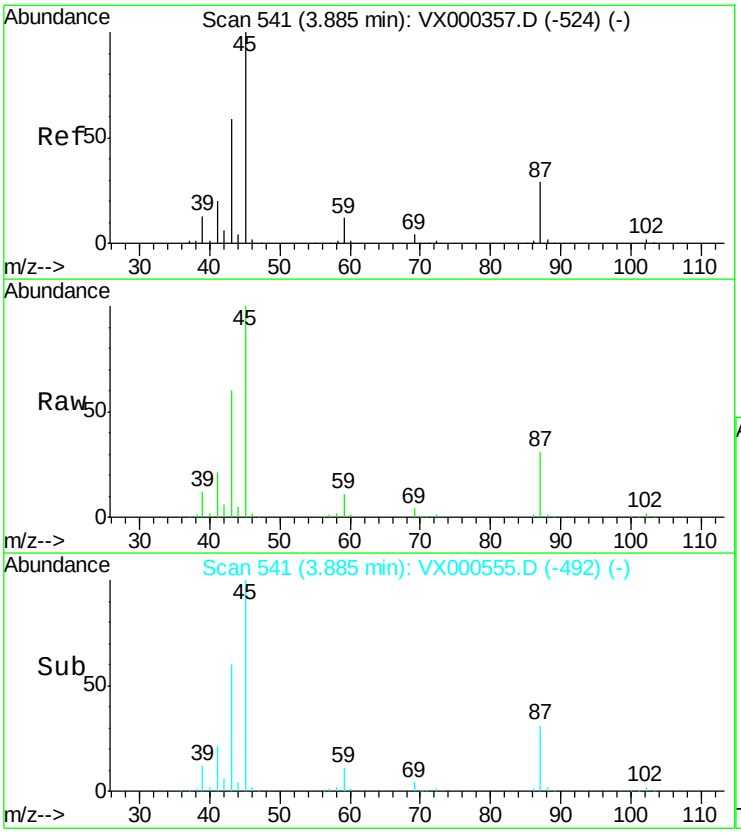
#21
trans-1,2-Dichloroethene
Concen: 54.56 ug/l
RT: 3.17 min Scan# 424
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 78166

Ion	Ratio	Lower	Upper
96	100		
61	130.9	104.0	156.0
98	61.3	52.1	78.1

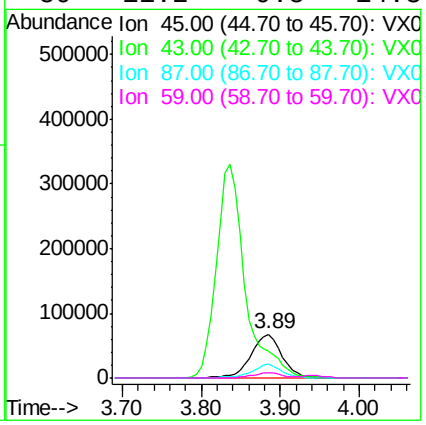


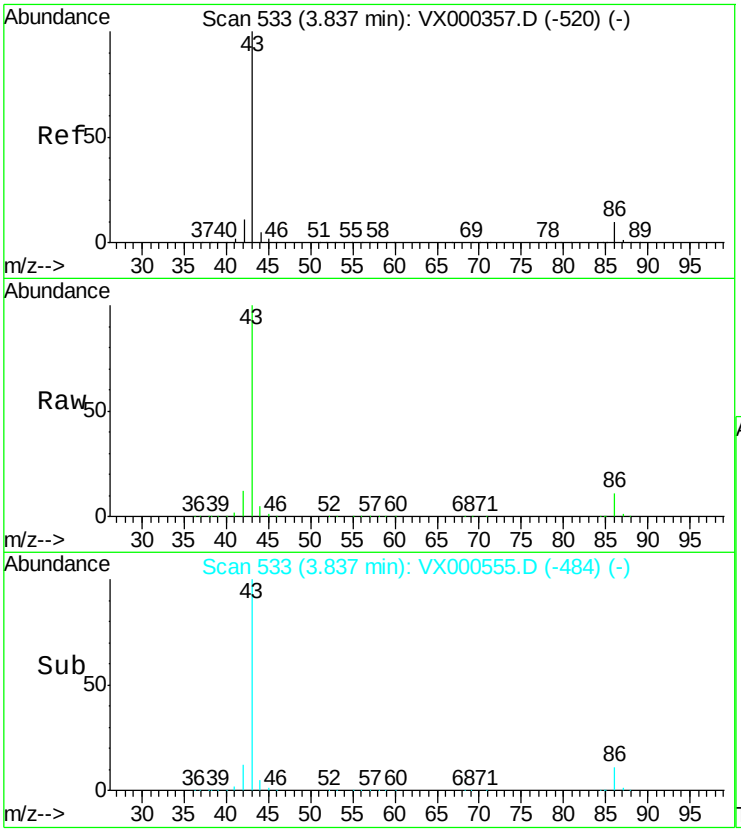


#22
Diisopropyl ether
Concen: 46.14 ug/l
RT: 3.89 min Scan# 541
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 45 Resp: 185246

Ion	Ratio	Lower	Upper
45	100		
43	59.4	53.9	80.9
87	30.7	22.6	34.0
59	11.2	9.5	14.3



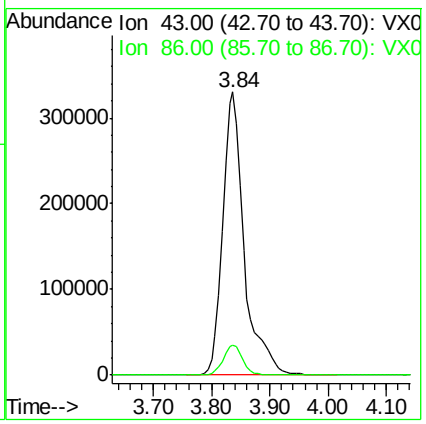


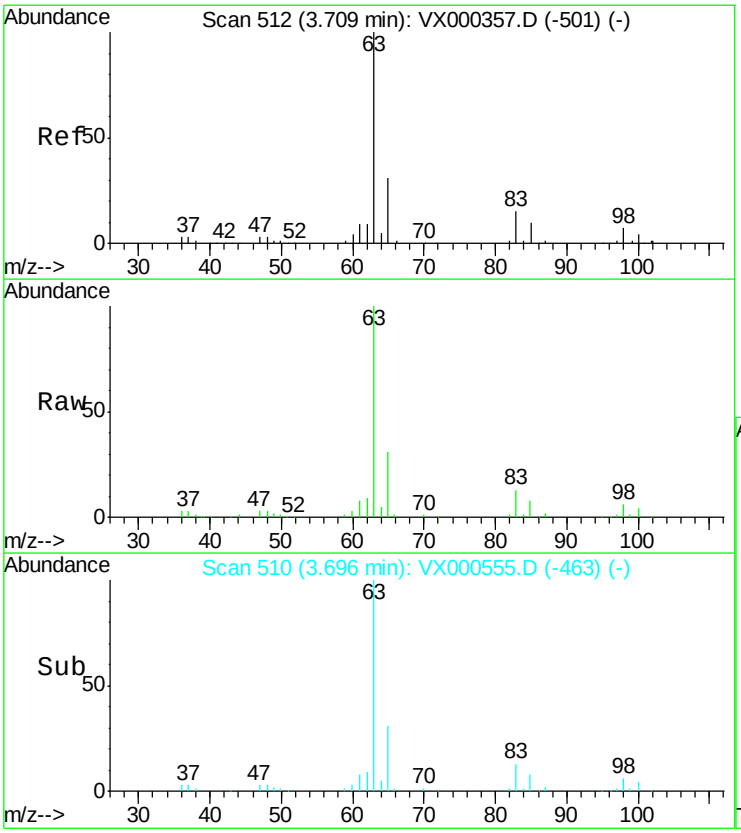
#23
Vinyl Acetate
Concen: 222.14 ug/l
RT: 3.84 min Scan# 533
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 845457

Ion	Ratio	Lower	Upper
43	100		
86	10.7	8.6	12.8

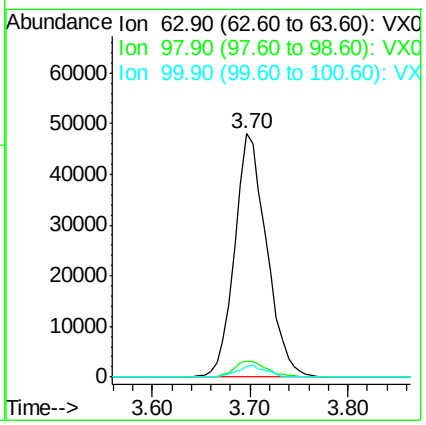


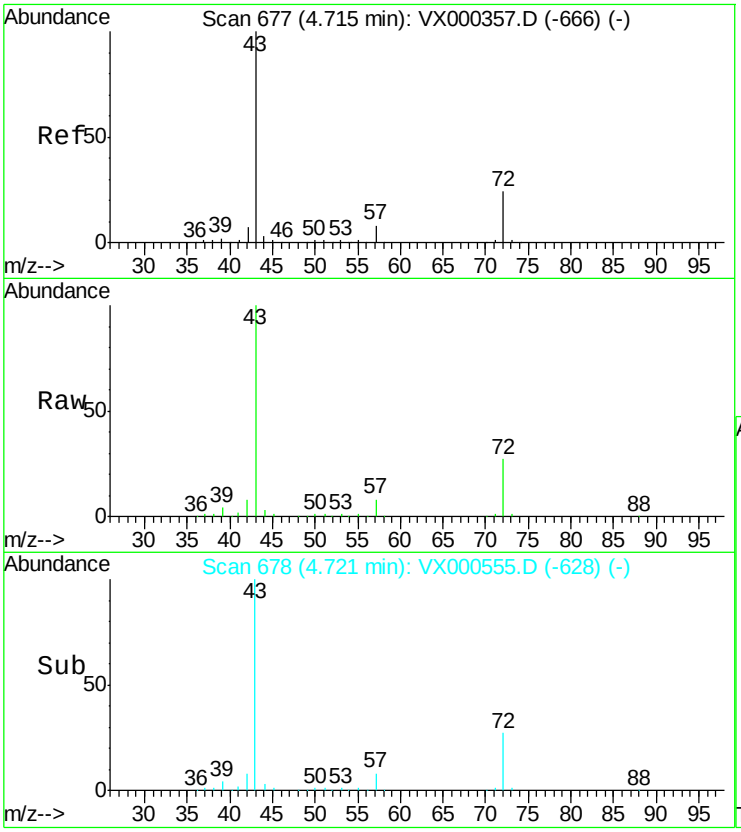


#24
1,1-Dichloroethane
Concen: 43.03 ug/l
RT: 3.70 min Scan# 510
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 63 Resp: 108604

Ion	Ratio	Lower	Upper
63	100		
98	6.4	3.3	9.9
100	4.4	2.0	5.8



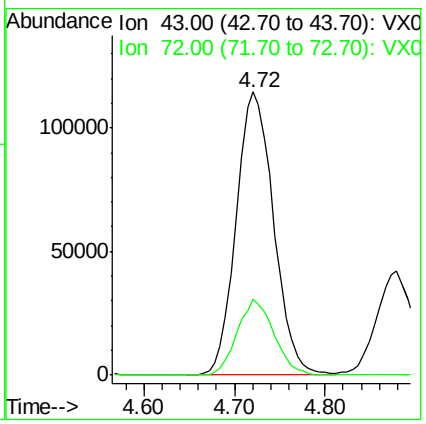


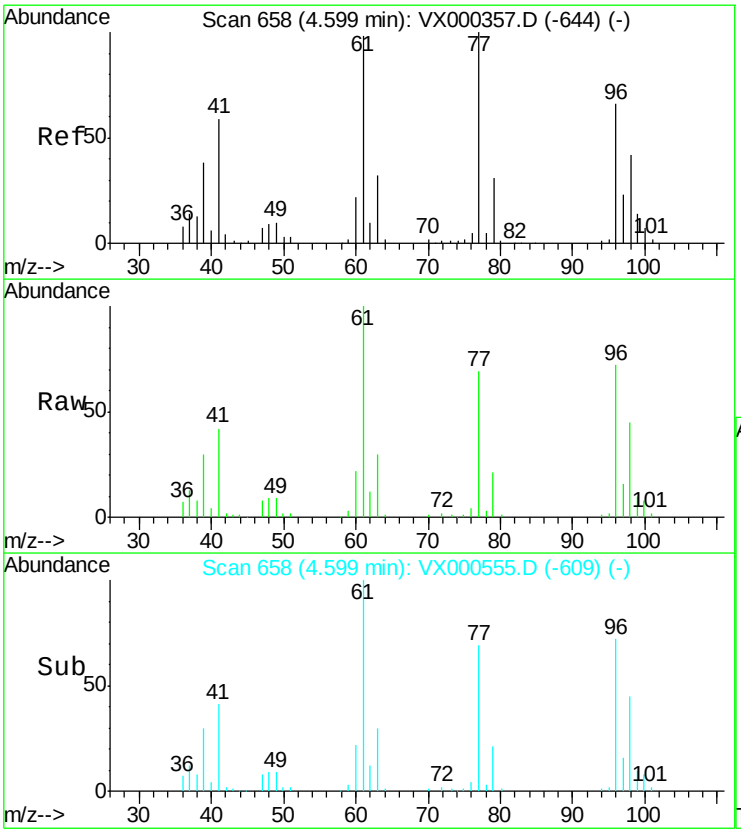
#25
2-Butanone
Concen: 226.86 ug/l
RT: 4.72 min Scan# 678
Delta R.T. 0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 328092

Ion	Ratio	Lower	Upper
43	100		
72	26.7	21.0	31.6

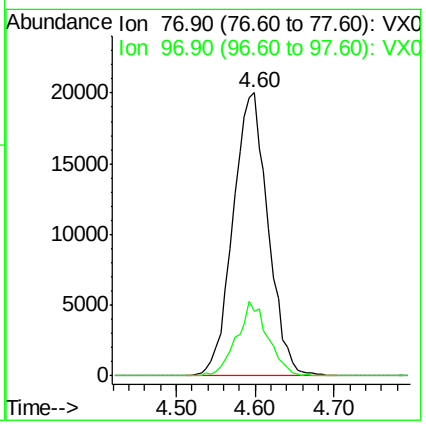


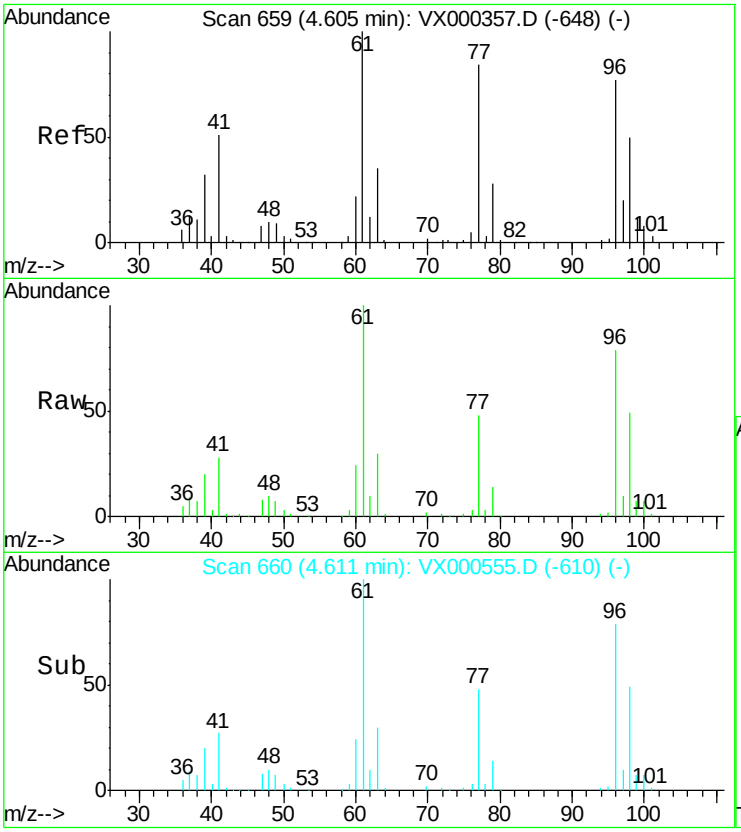


#26
2,2-Dichloropropane
Concen: 34.99 ug/l
RT: 4.60 min Scan# 658
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 77 Resp: 61909

Ion	Ratio	Lower	Upper
77	100		
97	23.3	11.3	33.8



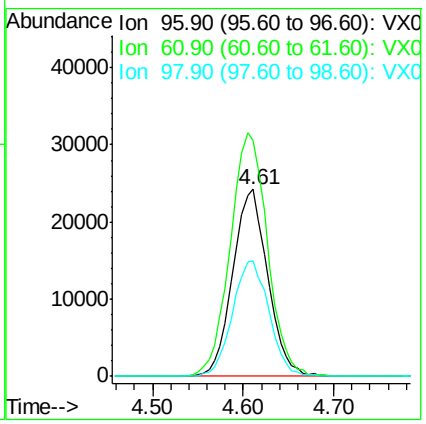


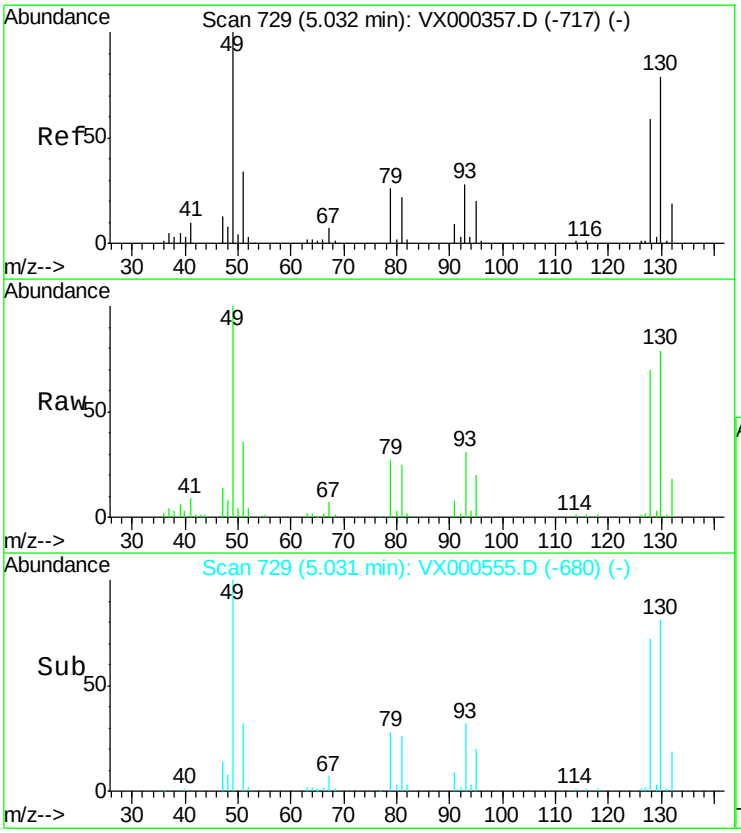
#27
cis-1,2-Dichloroethene
Concen: 48.50 ug/l
RT: 4.61 min Scan# 660
Delta R.T. 0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 64938

Ion	Ratio	Lower	Upper
96	100		
61	138.9	0.0	291.6
98	64.3	0.0	132.0

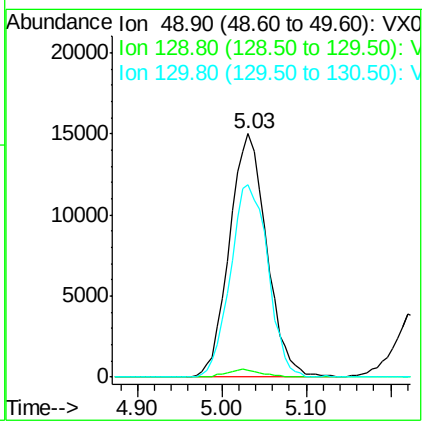


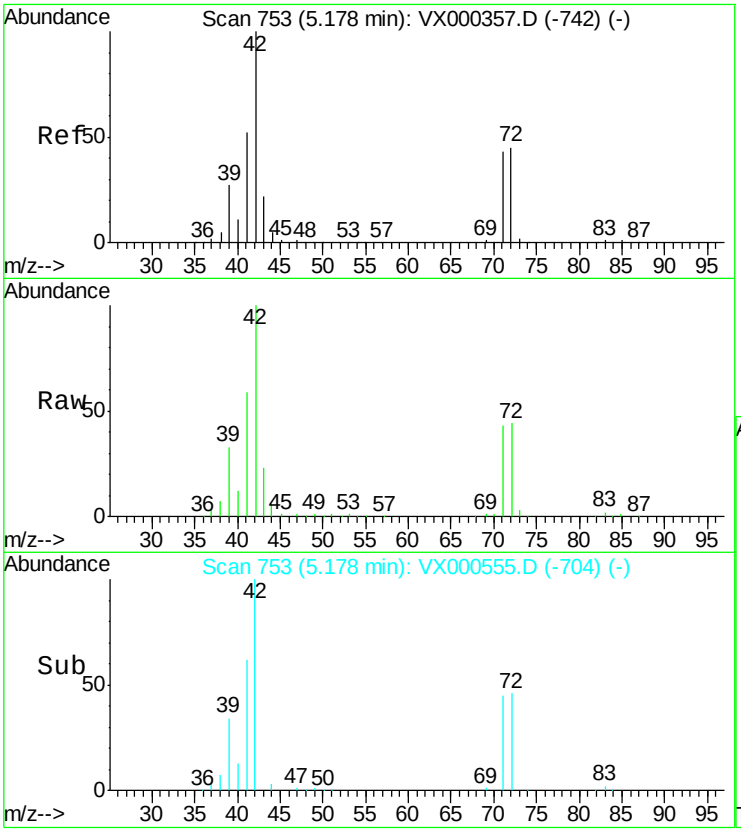


#28
Bromochloromethane
Concen: 43.27 ug/l
RT: 5.03 min Scan# 729
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 49 Resp: 45037

Ion	Ratio	Lower	Upper
49	100		
129	2.8	0.0	5.0
130	79.6	64.0	96.0



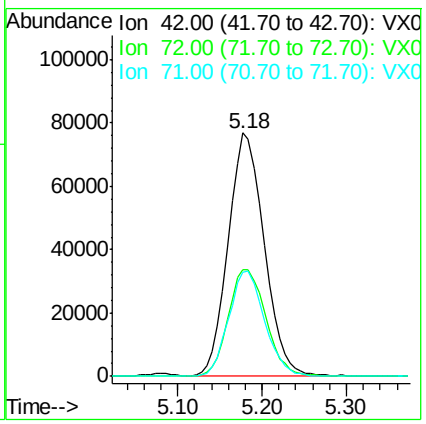


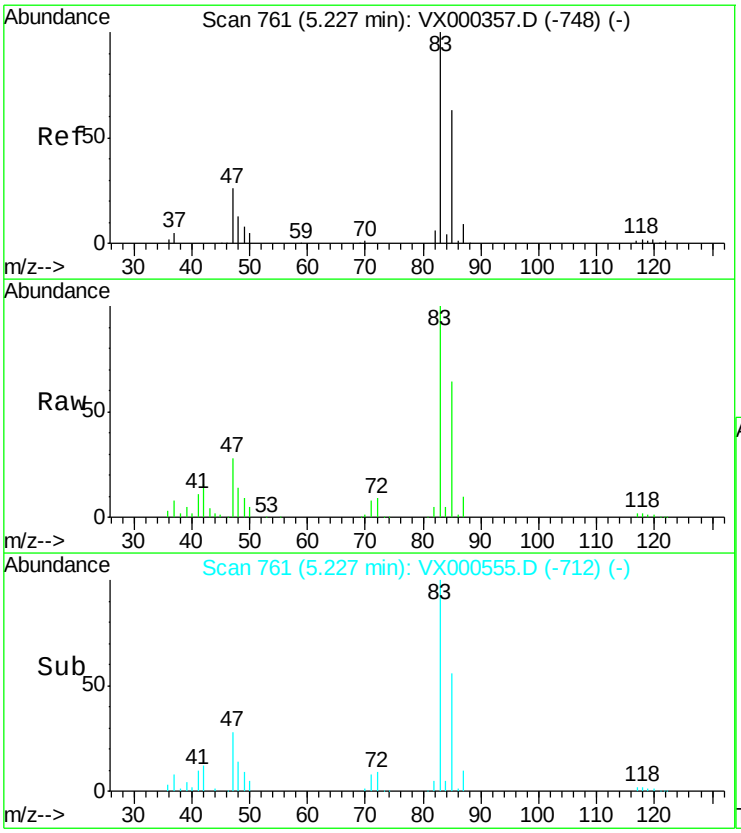
#29
Tetrahydrofuran
Concen: 249.88 ug/l
RT: 5.18 min Scan# 753
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 222347

Ion	Ratio	Lower	Upper
42	100		
72	46.0	37.9	56.9
71	43.3	34.4	51.6

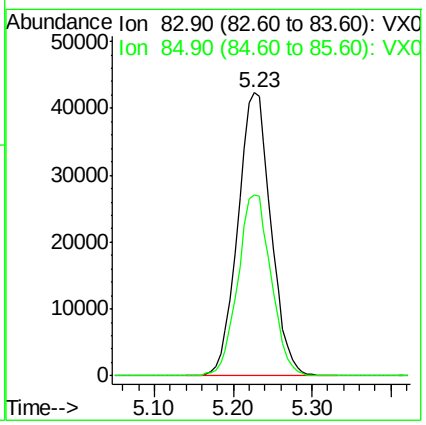


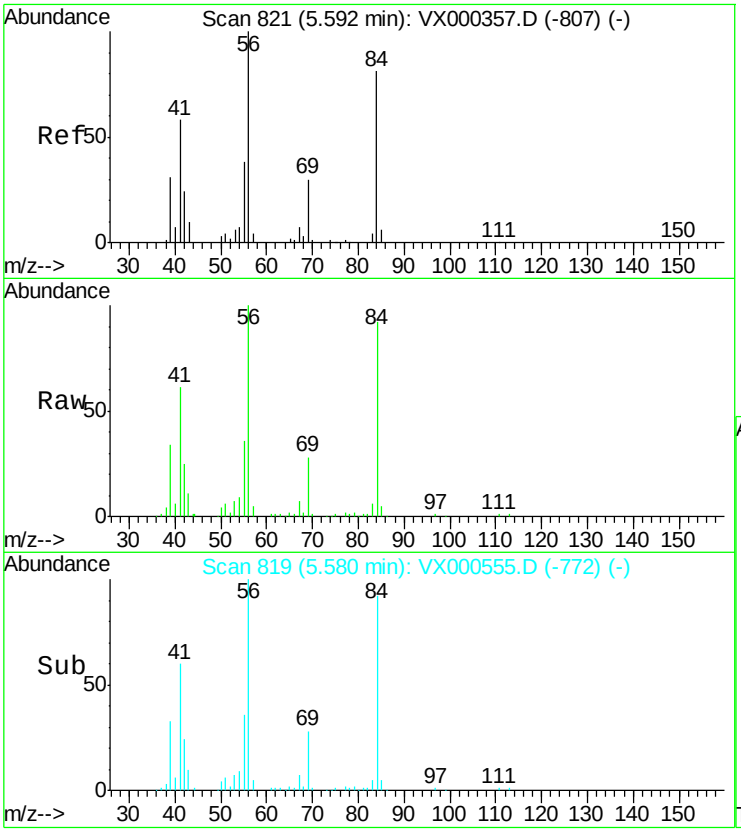


#30
Chloroform
Concen: 52.20 ug/l
RT: 5.23 min Scan# 761
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 83 Resp: 123485

Ion	Ratio	Lower	Upper
83	100		
85	64.0	53.3	79.9



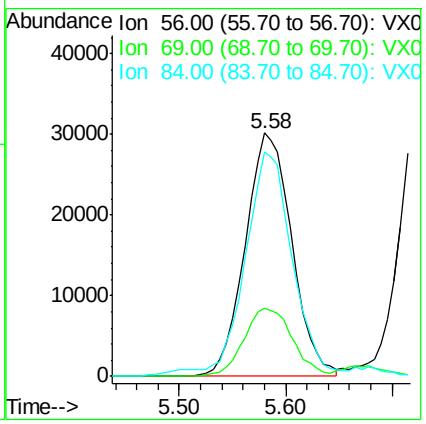


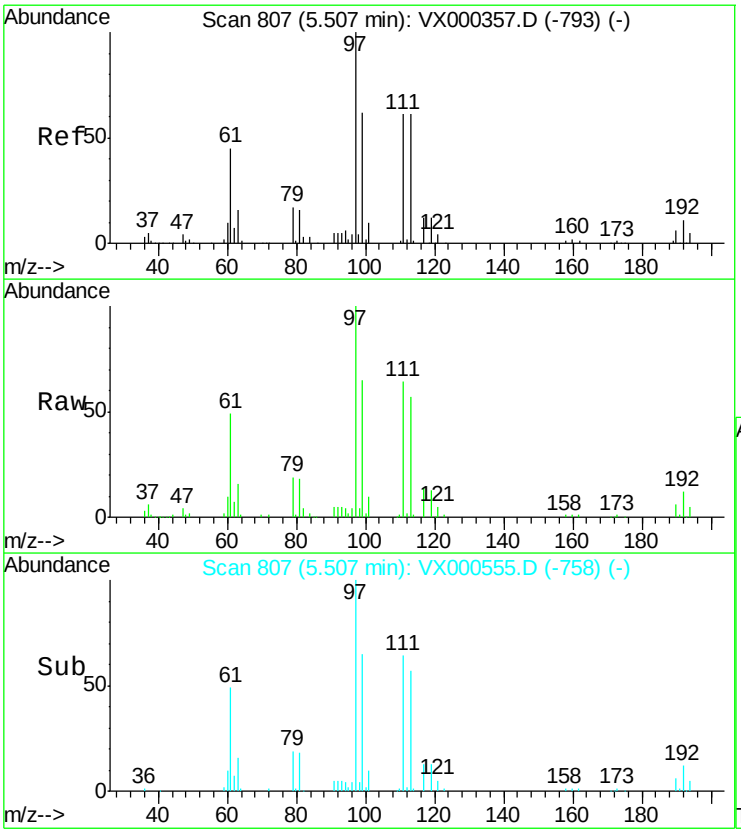
#31
Cyclohexane
Concen: 47.30 ug/l
RT: 5.58 min Scan# 819
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 92306

Ion	Ratio	Lower	Upper
56	100		
69	28.2	23.4	35.0
84	89.3	71.0	106.4

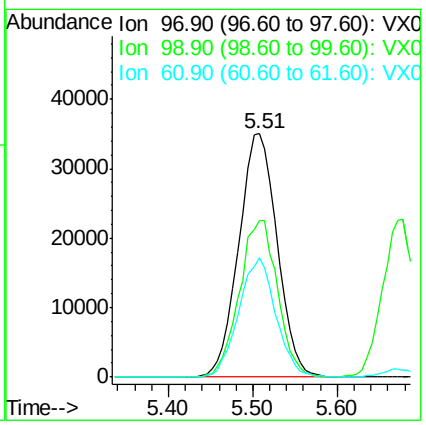


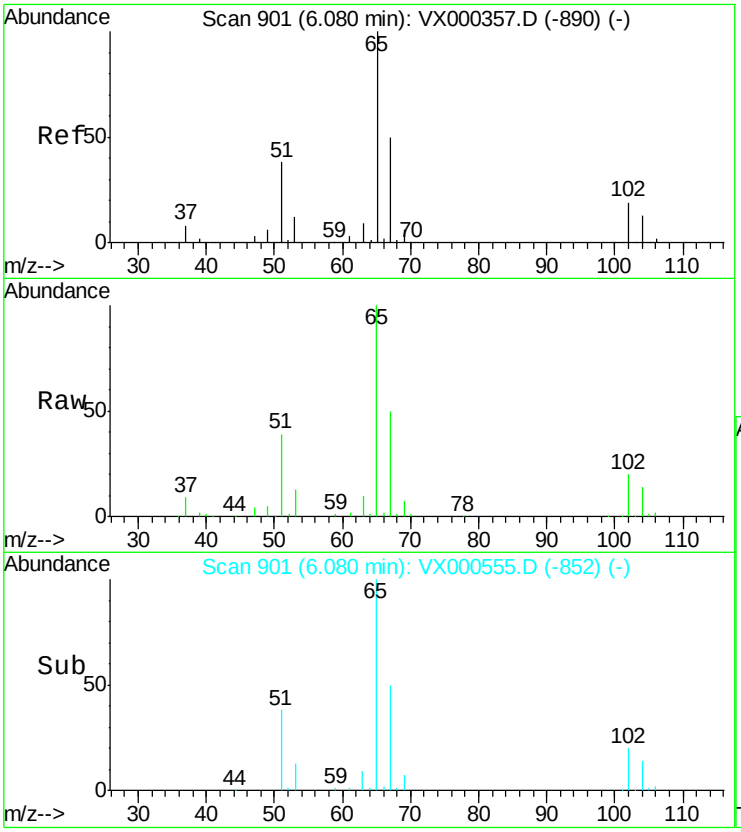


#32
1,1,1-Trichloroethane
Concen: 50.80 ug/l
RT: 5.51 min Scan# 807
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 97 Resp: 108411

Ion	Ratio	Lower	Upper
97	100		
99	64.0	52.1	78.1
61	47.2	36.2	54.4



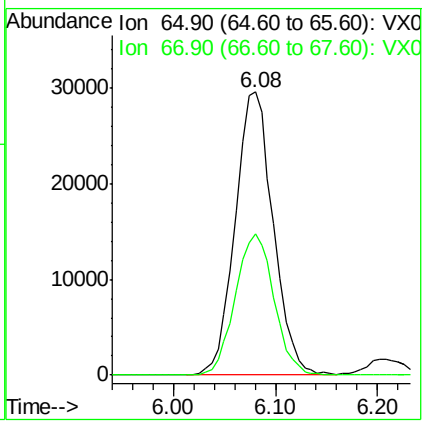


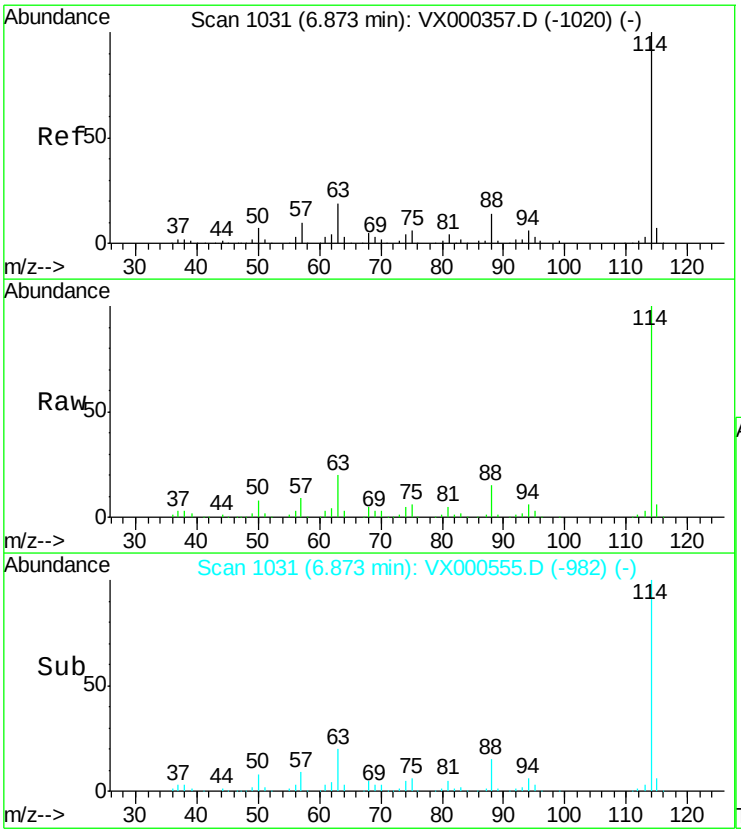
#33
1,2-Dichloroethane-d4
Concen: 49.41 ug/l
RT: 6.08 min Scan# 901
Delta R.T. 0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 76427

Ion	Ratio	Lower	Upper
65	100		
67	50.9	0.0	103.2

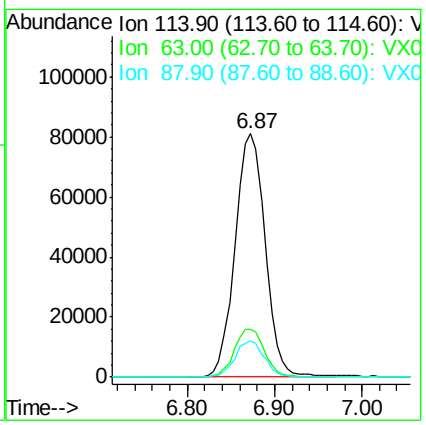


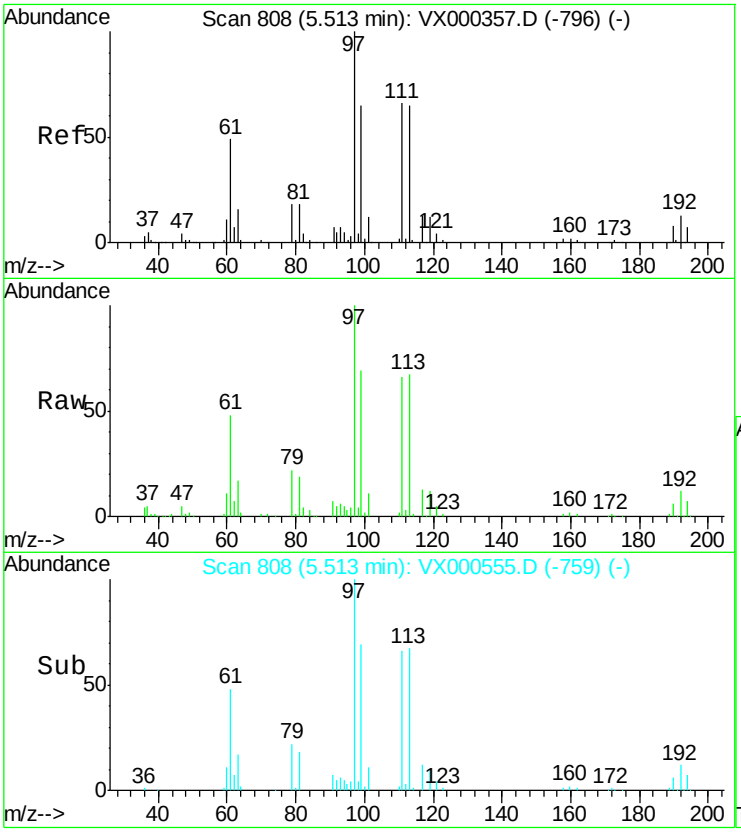


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1031
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:114 Resp: 194980

Ion	Ratio	Lower	Upper
114	100		
63	19.9	0.0	38.4
88	15.1	0.0	27.0



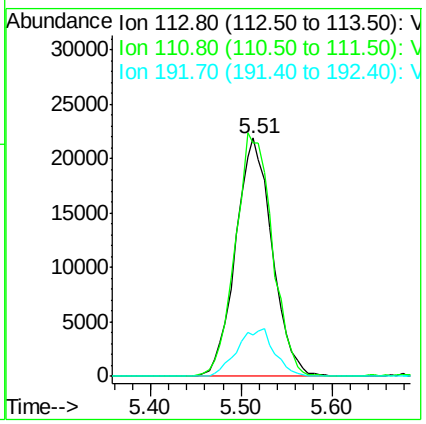


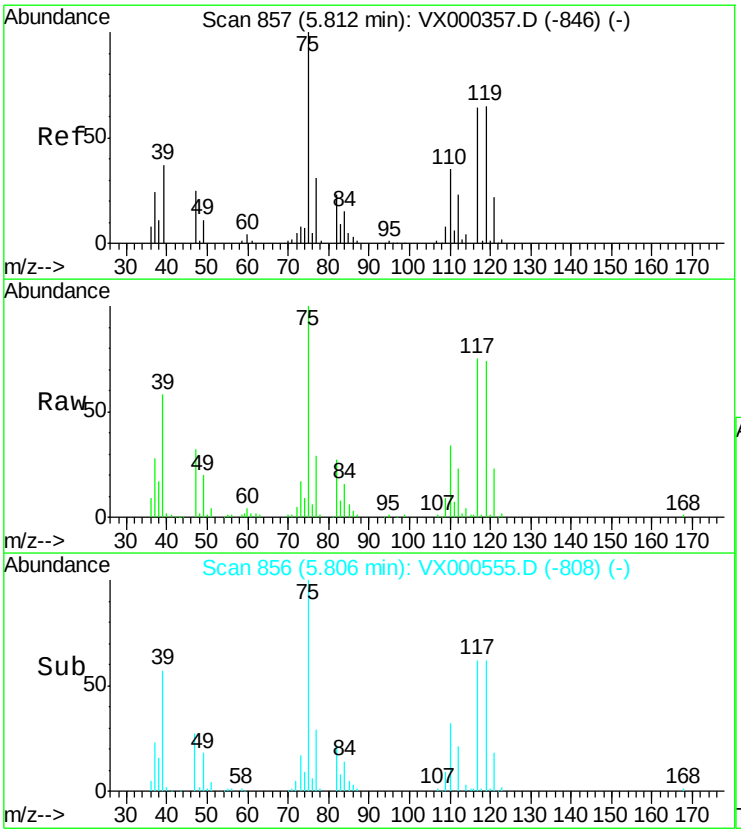
#35
Dibromofluoromethane
Concen: 49.71 ug/l
RT: 5.51 min Scan# 808
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 61076

Ion	Ratio	Lower	Upper
113	100		
111	103.0	82.4	123.6
192	20.3	15.8	23.6

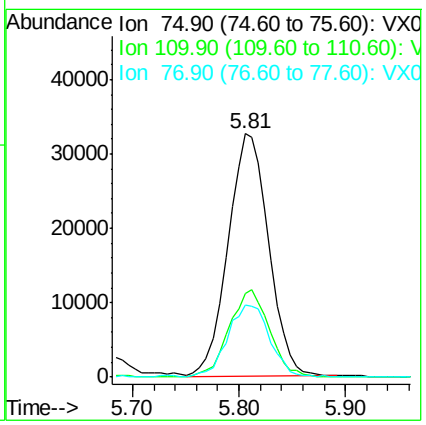


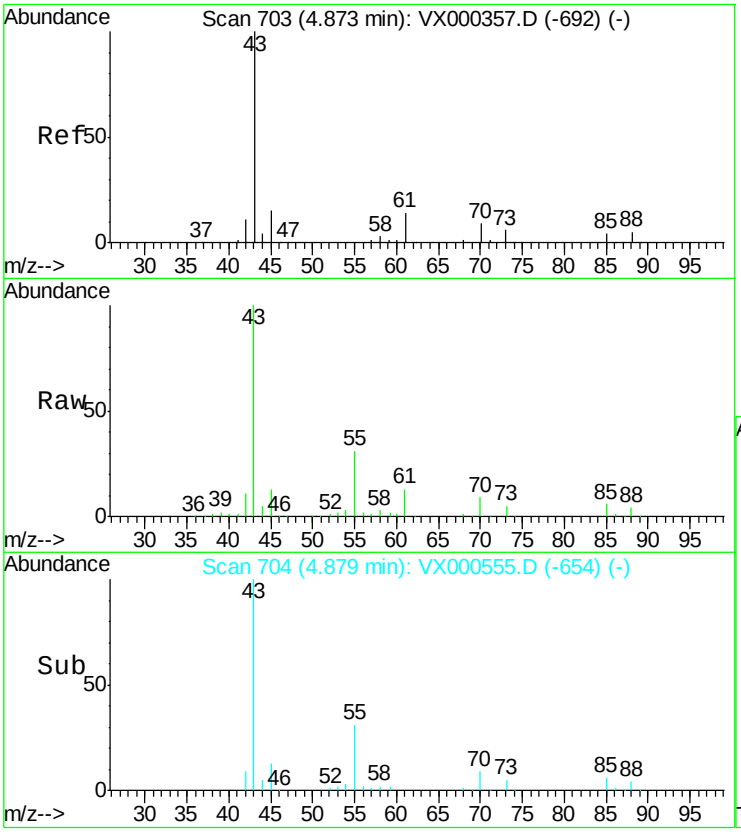


#36
1,1-Dichloropropene
Concen: 47.64 ug/l
RT: 5.81 min Scan# 856
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 75 Resp: 87008

Ion	Ratio	Lower	Upper
75	100		
110	35.6	17.9	53.7
77	30.5	24.0	36.0



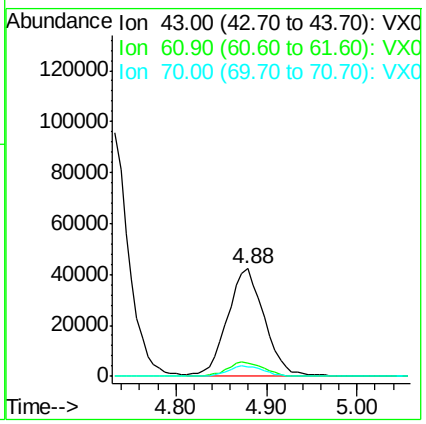


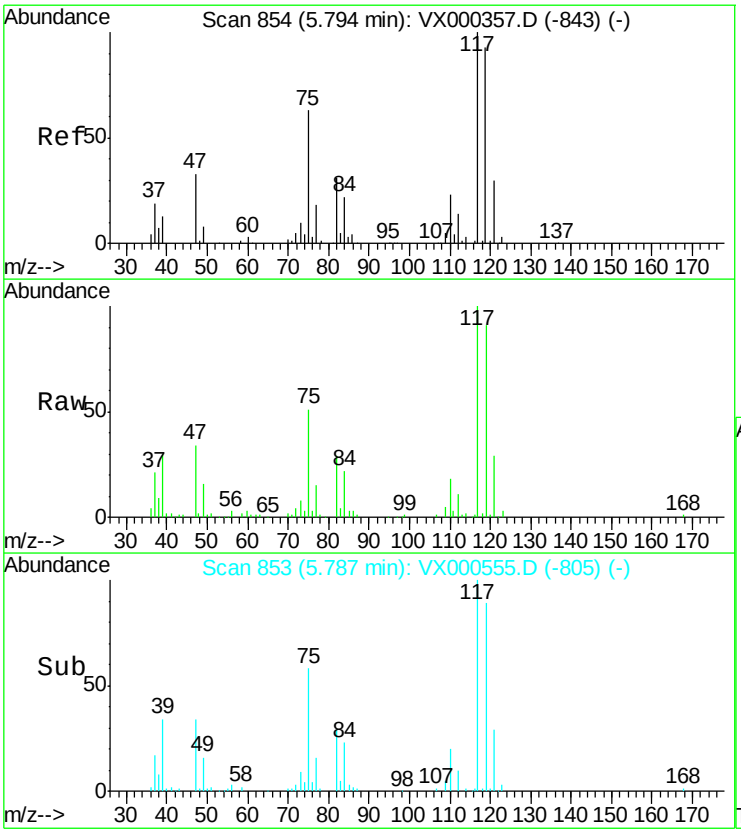
#37
Ethyl Acetate
Concen: 47.68 ug/l
RT: 4.88 min Scan# 704
Delta R.T. 0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 118944

Ion	Ratio	Lower	Upper
43	100		
61	13.5	11.1	16.7
70	9.7	7.7	11.5

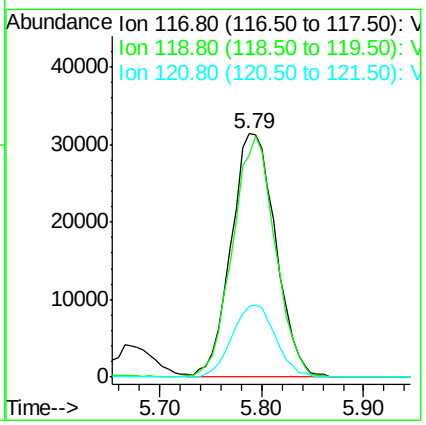


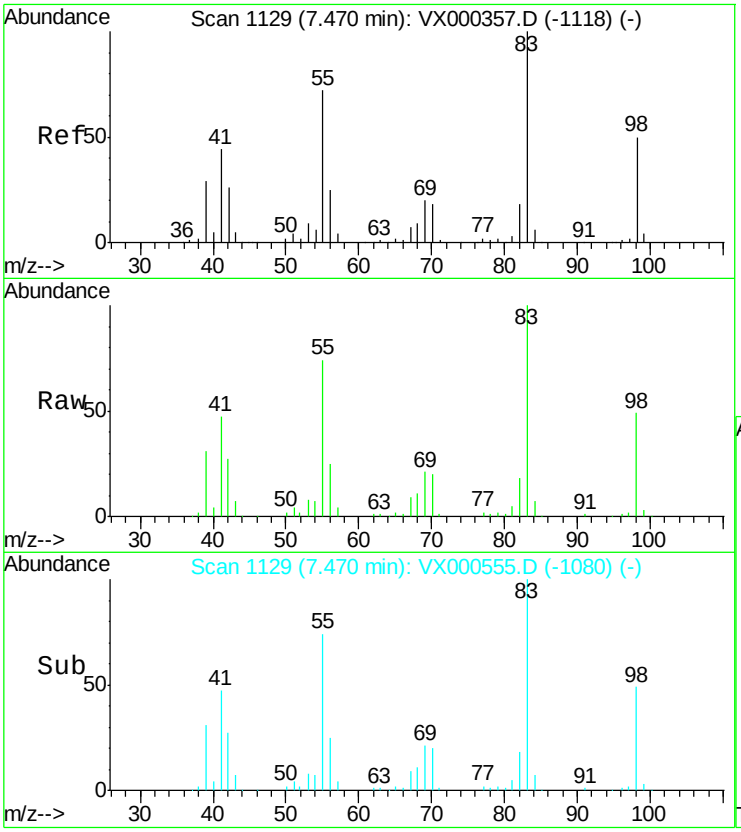


#38
Carbon Tetrachloride
Concen: 49.47 ug/l
RT: 5.79 min Scan# 853
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:117 Resp: 94782

Ion	Ratio	Lower	Upper
117	100		
119	91.4	77.4	116.2
121	29.2	24.8	37.2



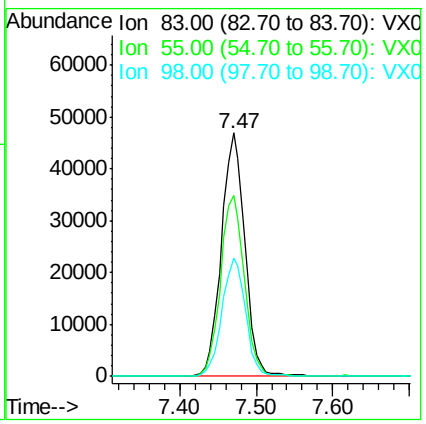


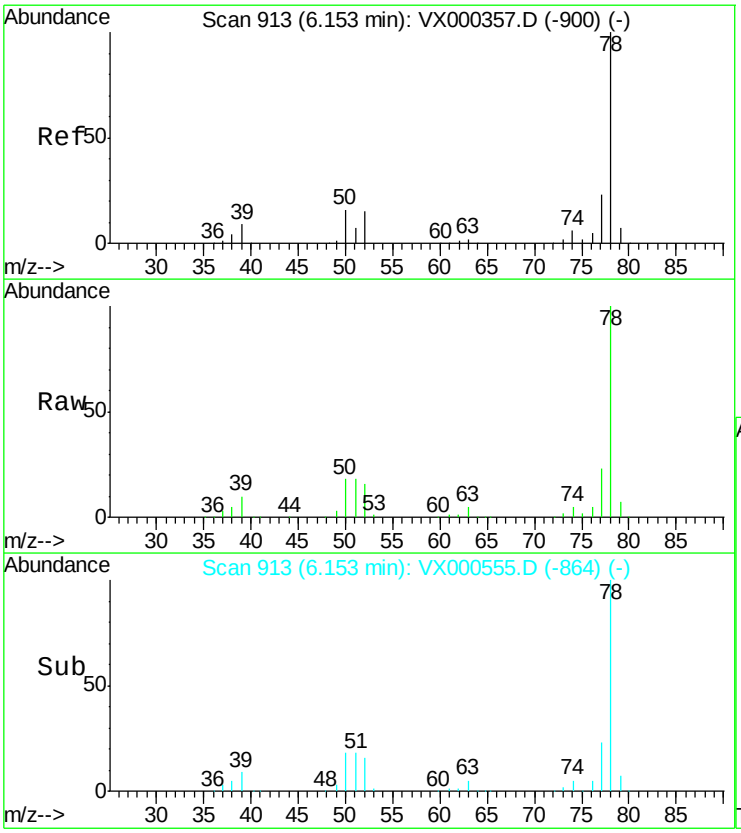
#39
Methylcyclohexane
Concen: 44.85 ug/l
RT: 7.47 min Scan# 1129
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 99626

Ion	Ratio	Lower	Upper
83	100		
55	74.2	55.5	83.3
98	48.6	38.2	57.4

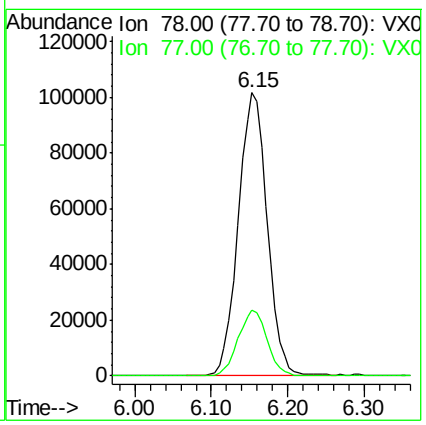


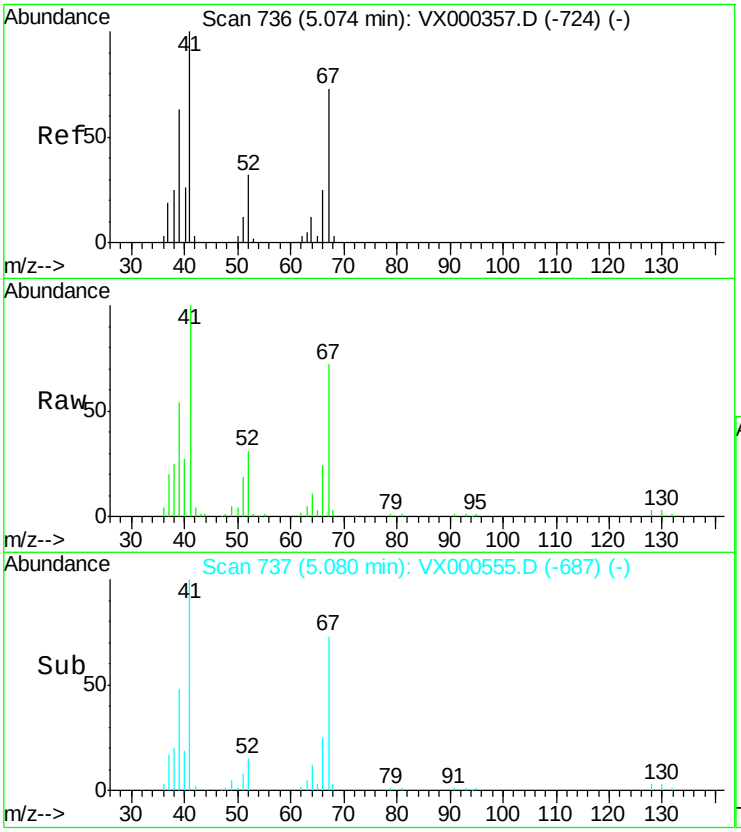


#40
Benzene
Concen: 50.44 ug/l
RT: 6.15 min Scan# 913
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 78 Resp: 267553

Ion	Ratio	Lower	Upper
78	100		
77	23.3	18.7	28.1



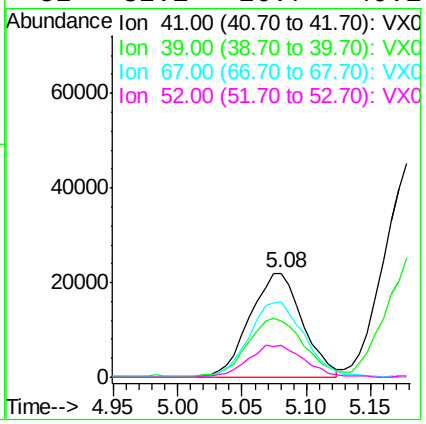


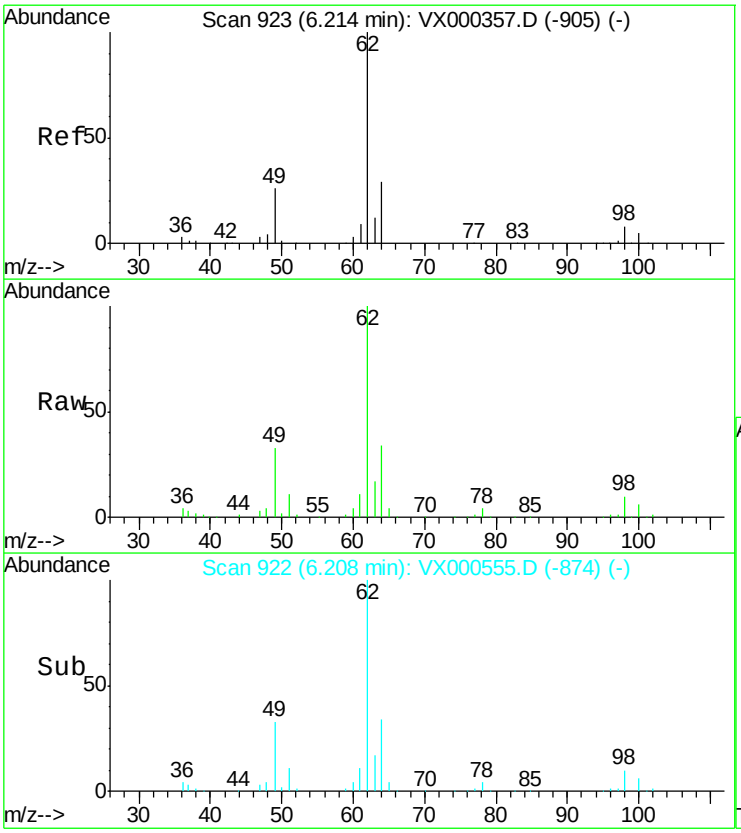
#41
Methacrylonitrile
Concen: 47.70 ug/l
RT: 5.08 min Scan# 737
Delta R.T. 0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 62735

Ion	Ratio	Lower	Upper
41	100		
39	59.3	45.7	68.5
67	75.4	57.8	86.8
52	32.1	26.7	40.1

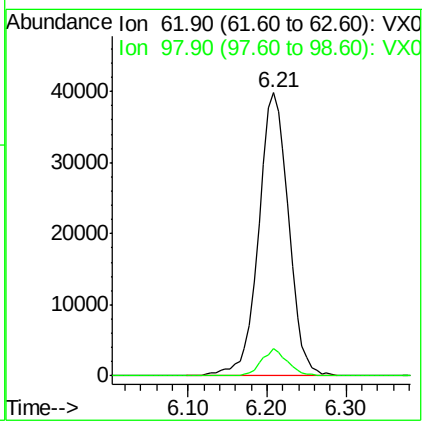


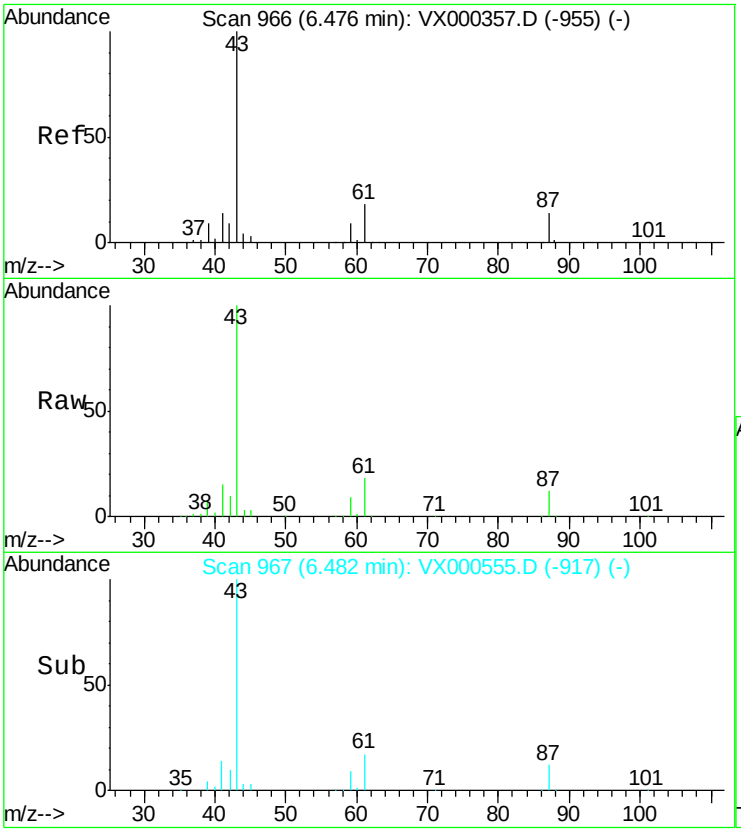


#42
1,2-Dichloroethane
Concen: 50.42 ug/l
RT: 6.21 min Scan# 922
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 62 Resp: 104924

Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	15.8



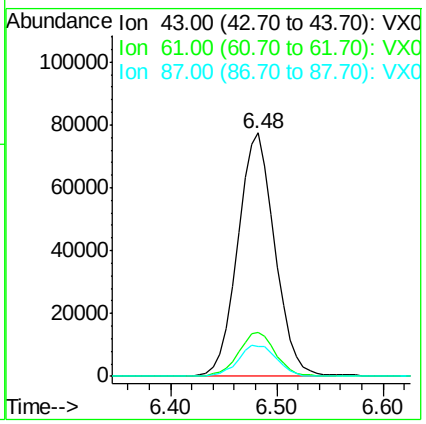


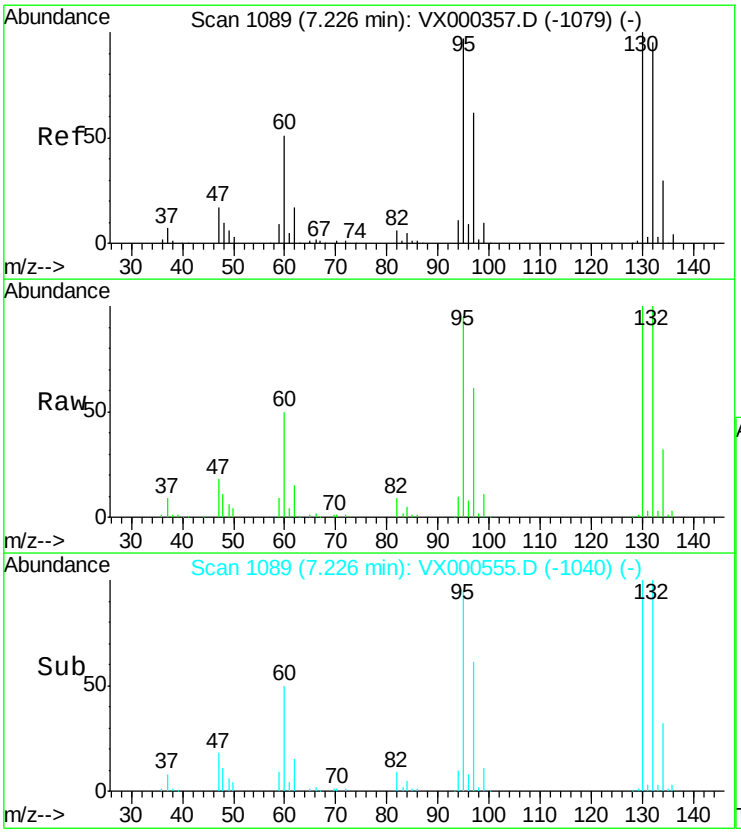
#43
Isopropyl Acetate
Concen: 50.76 ug/l
RT: 6.48 min Scan# 967
Delta R.T. 0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 188515

Ion	Ratio	Lower	Upper
43	100		
61	18.3	14.4	21.6
87	13.4	11.0	16.4

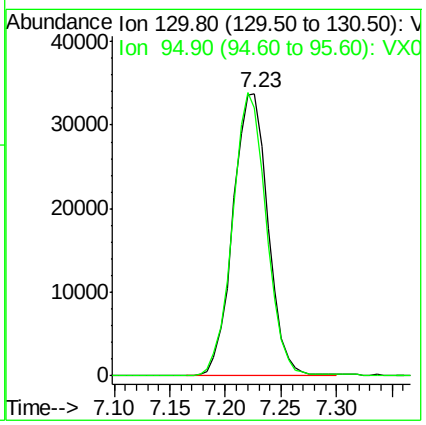


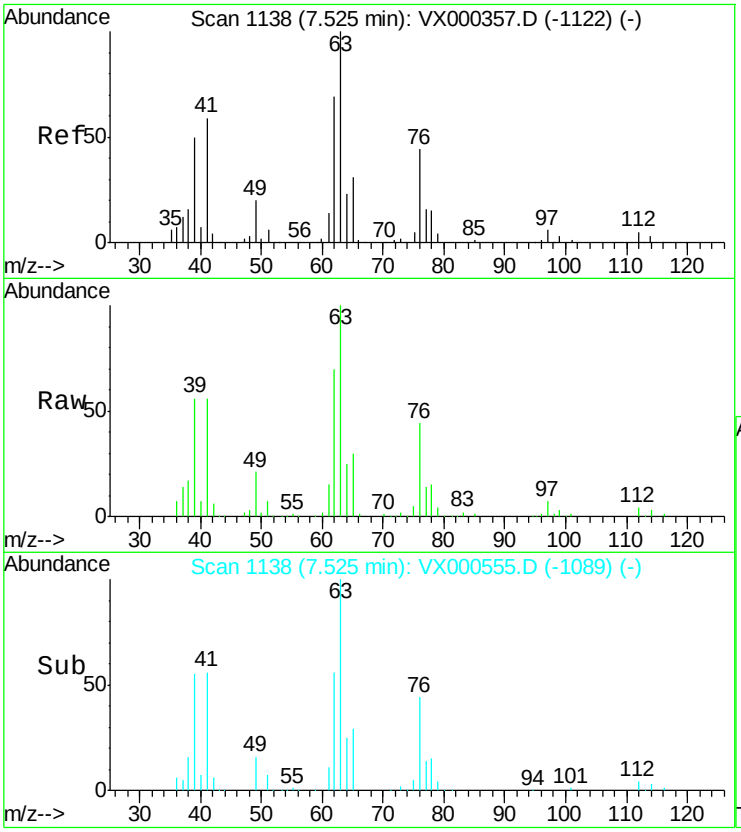


#44
Trichloroethene
Concen: 48.48 ug/l
RT: 7.23 min Scan# 1089
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:130 Resp: 73658

Ion	Ratio	Lower	Upper
130	100		
95	94.6	0.0	186.0



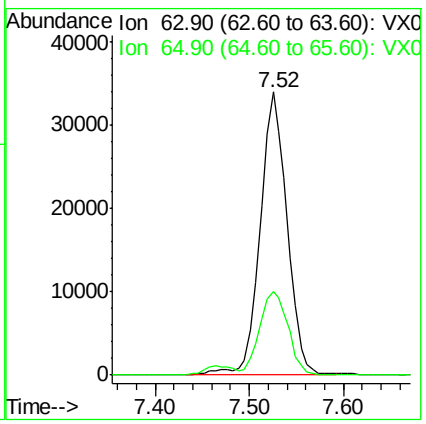


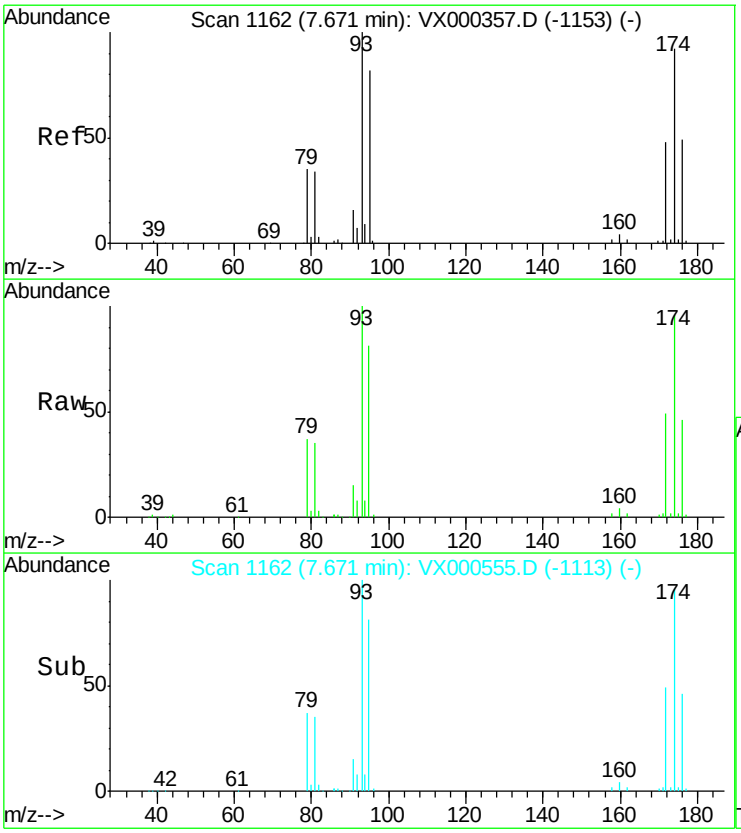
#45
1,2-Dichloropropane
Concen: 50.33 ug/l
RT: 7.52 min Scan# 1138
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 68327

Ion	Ratio	Lower	Upper
63	100		
65	29.8	24.6	36.8

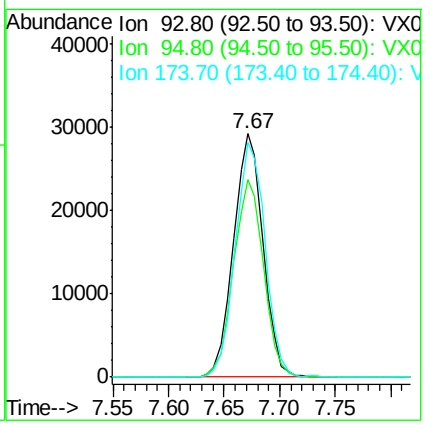


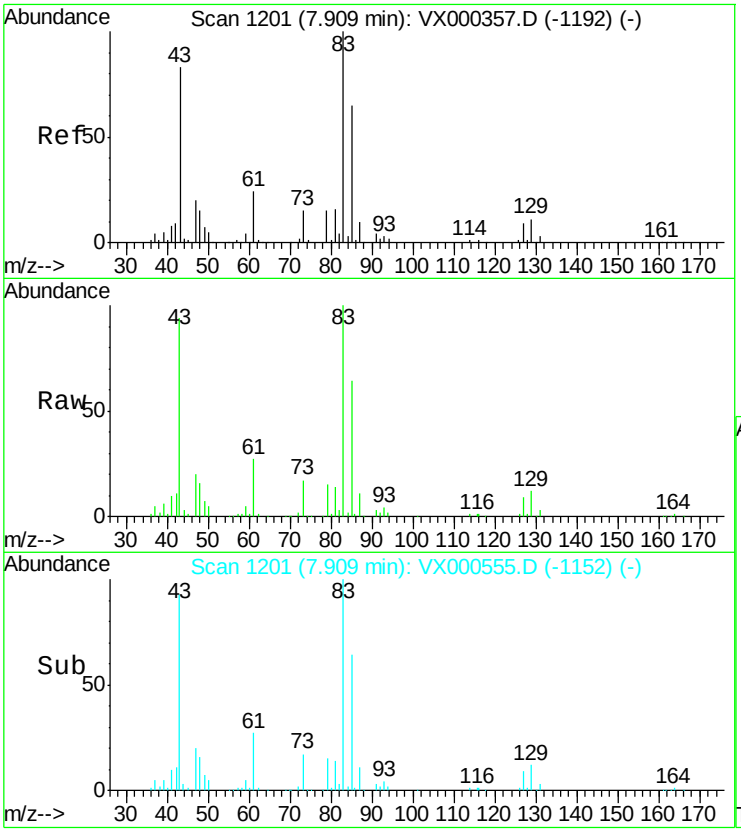


#46
Dibromomethane
Concen: 50.11 ug/l
RT: 7.67 min Scan# 1162
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 93 Resp: 53399

Ion	Ratio	Lower	Upper
93	100		
95	82.8	66.5	99.7
174	98.3	76.0	114.0



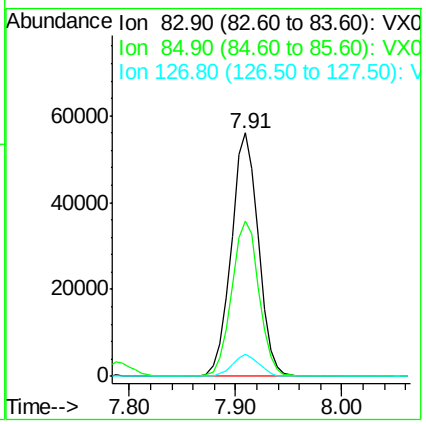


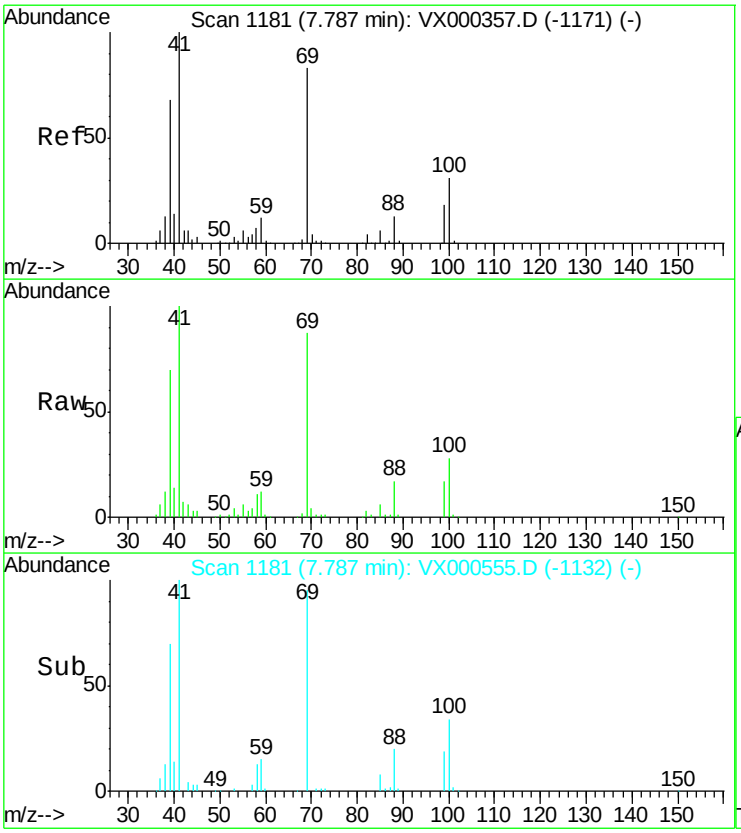
#47
Bromodichloromethane
Concen: 53.31 ug/l
RT: 7.91 min Scan# 1201
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 99961

Ion	Ratio	Lower	Upper
83	100		
85	63.9	51.4	77.0
127	8.9	7.0	10.6

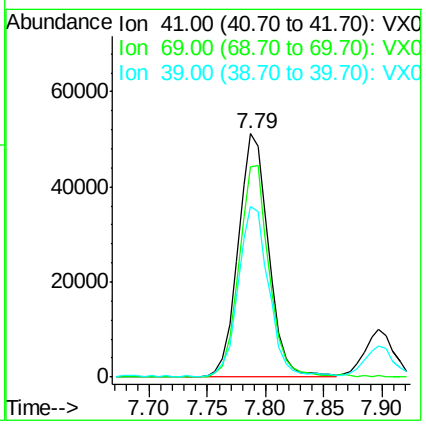


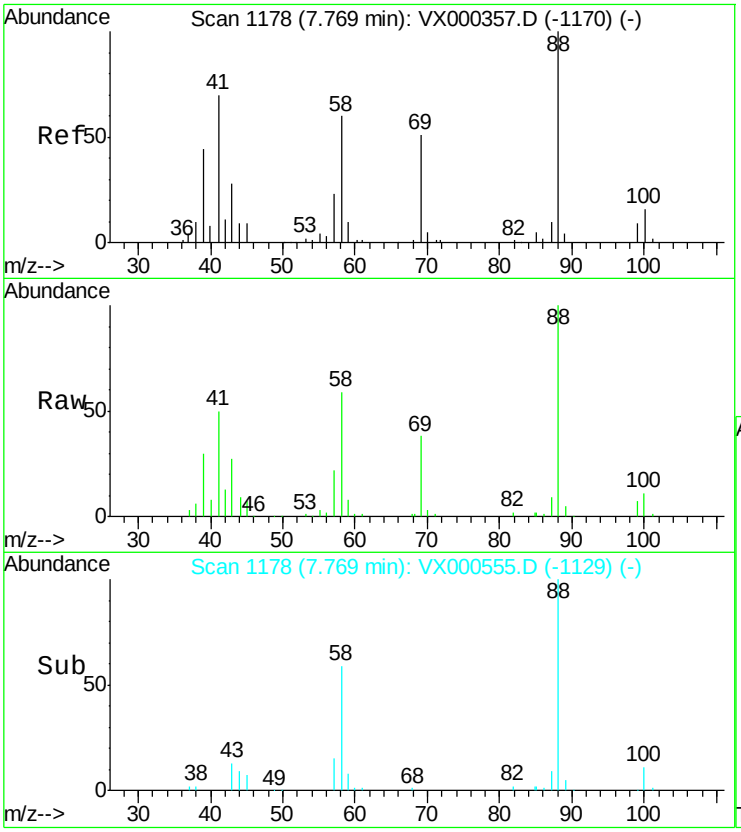


#48
Methyl methacrylate
Concen: 51.95 ug/l
RT: 7.79 min Scan# 1181
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 41 Resp: 93663

Ion	Ratio	Lower	Upper
41	100		
69	85.8	68.2	102.4
39	69.2	54.6	81.8



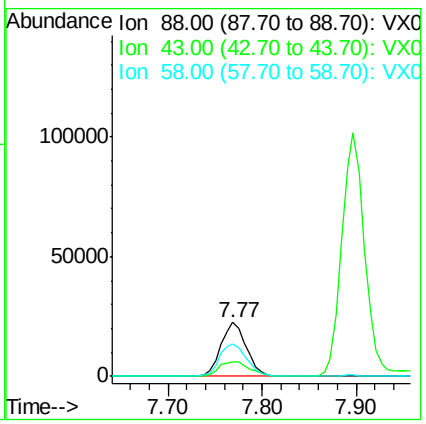


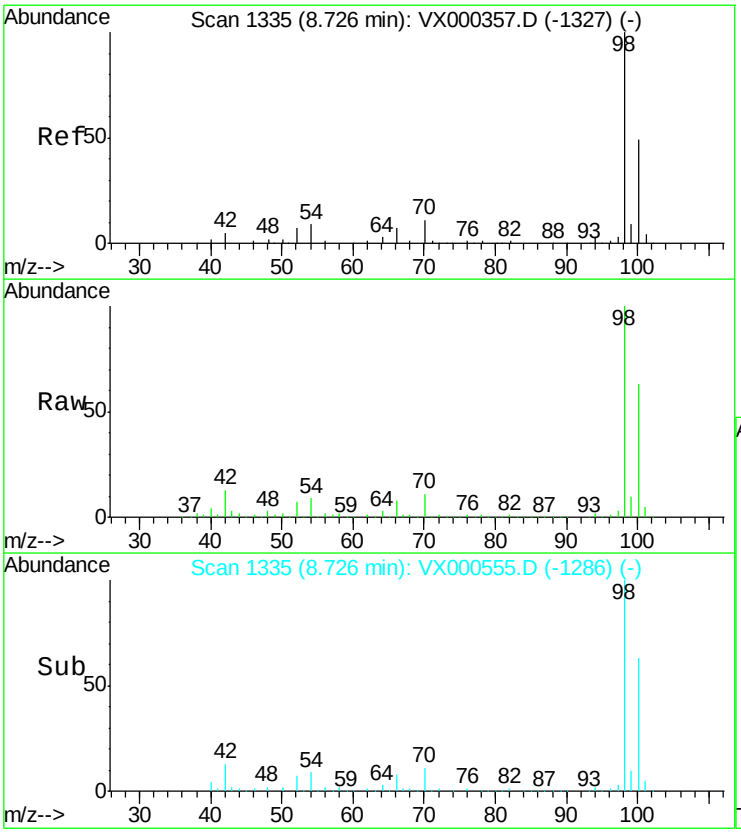
#49
1,4-Dioxane
Concen: 1111.25 ug/l
RT: 7.77 min Scan# 1178
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 42113

Ion	Ratio	Lower	Upper
88	100		
43	33.3	26.8	40.2
58	64.2	52.2	78.2

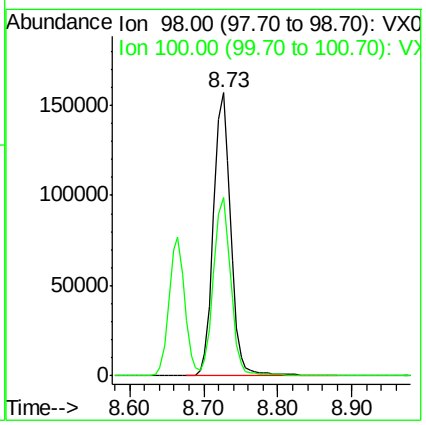


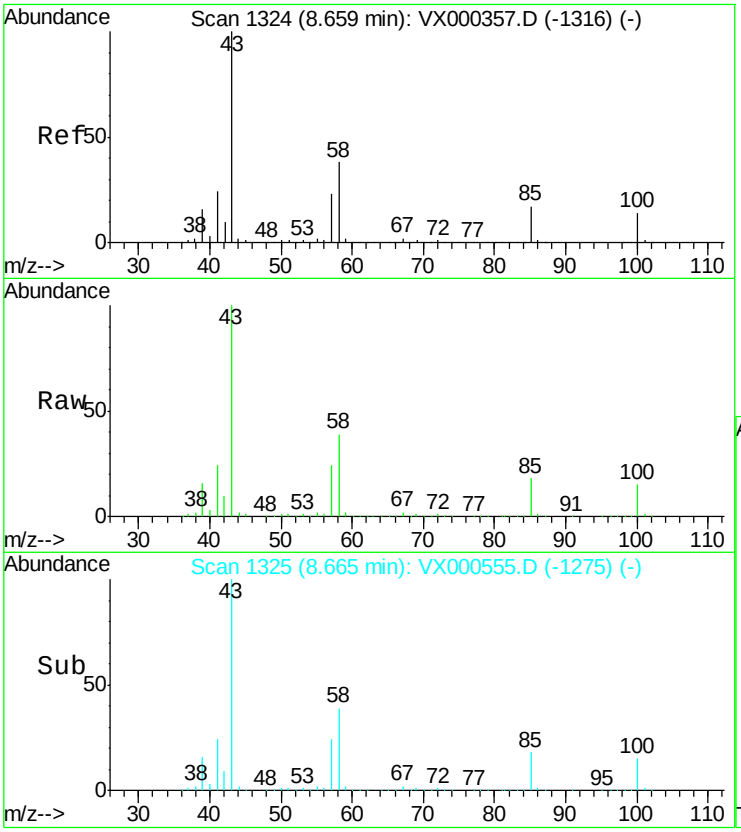


#50
Toluene-d8
Concen: 48.86 ug/l
RT: 8.73 min Scan# 1335
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 98 Resp: 248629

Ion	Ratio	Lower	Upper
98	100		
100	63.5	51.2	76.8



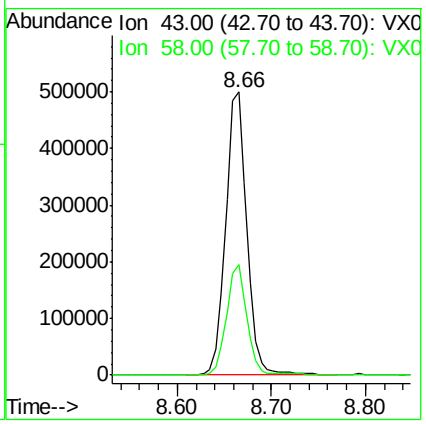


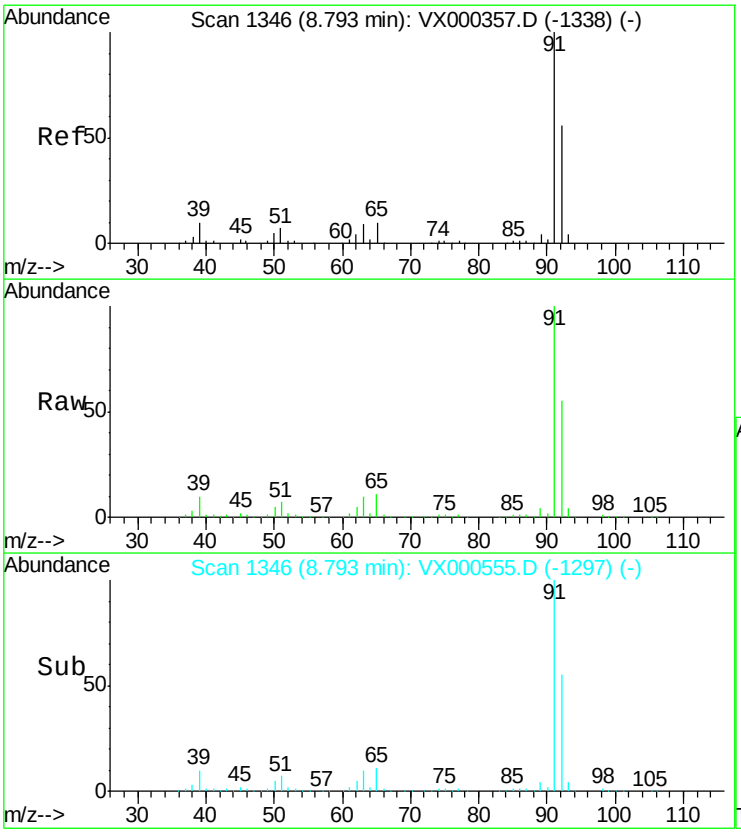
#51
4-Methyl-2-Pentanone
Concen: 271.20 ug/l
RT: 8.66 min Scan# 1325
Delta R.T. 0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 779550

Ion	Ratio	Lower	Upper
43	100		
58	38.2	30.3	45.5

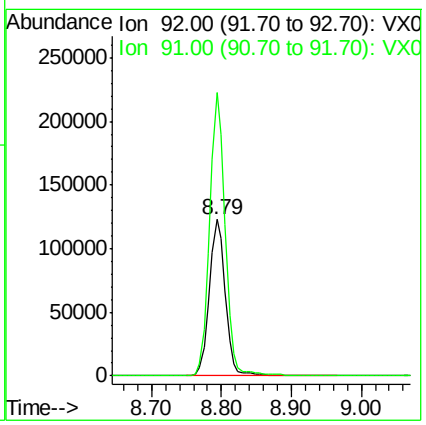


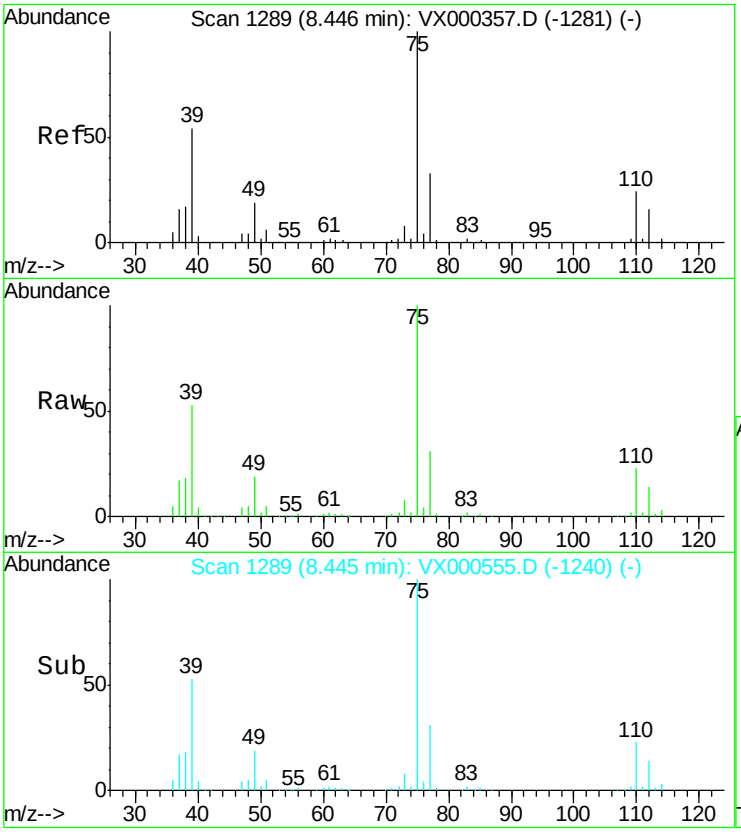


#52
Toluene
Concen: 52.78 ug/l
RT: 8.79 min Scan# 1346
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 92 Resp: 195688

Ion	Ratio	Lower	Upper
92	100		
91	175.7	140.2	210.2



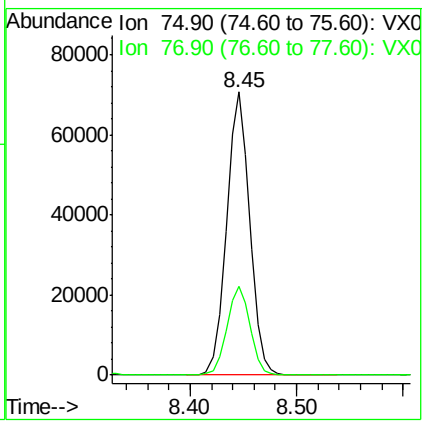


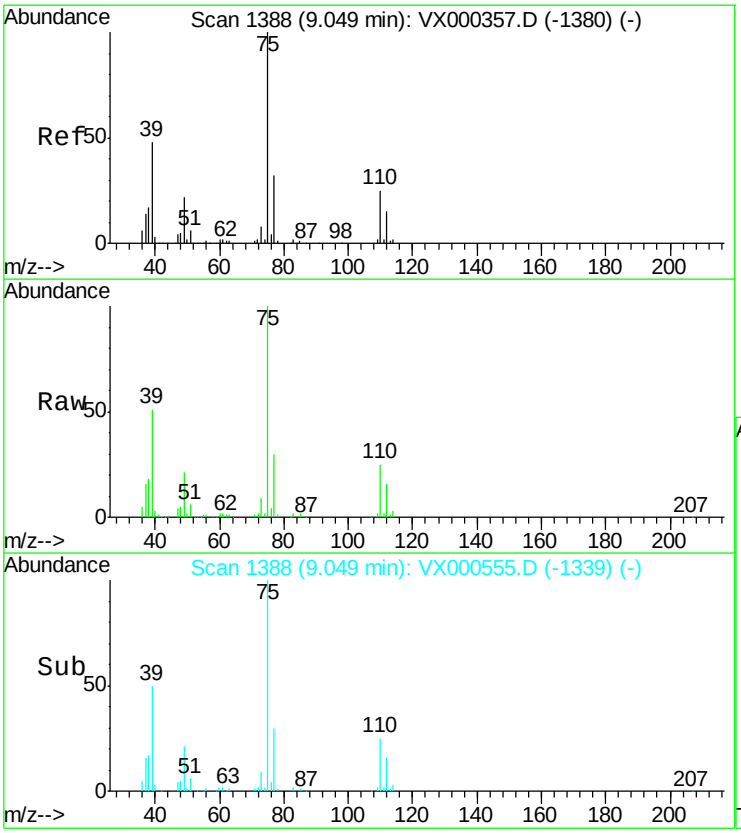
#53
t-1,3-Dichloropropene
Concen: 49.36 ug/l
RT: 8.45 min Scan# 1289
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 107234

Ion	Ratio	Lower	Upper
75	100		
77	31.5	24.0	36.0

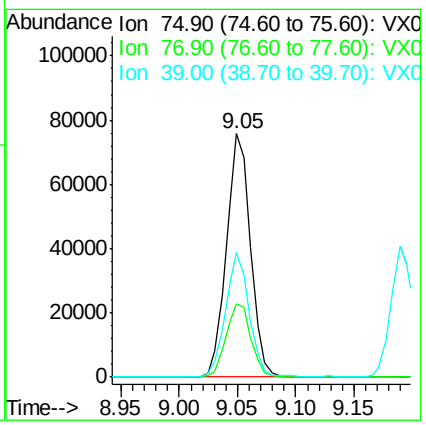


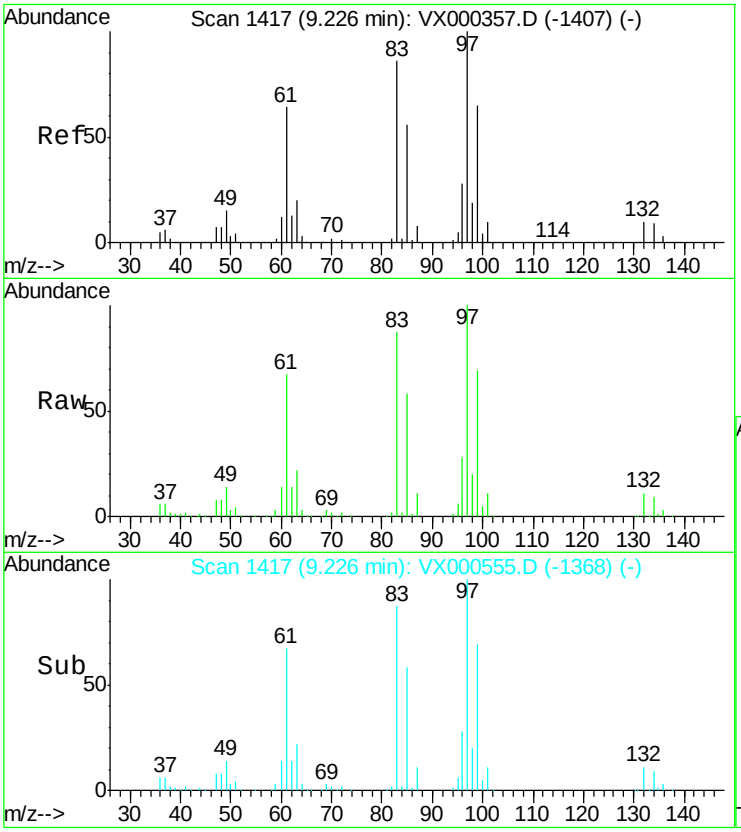


#54
cis-1,3-Dichloropropene
Concen: 51.42 ug/l
RT: 9.05 min Scan# 1388
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 75 Resp: 108367

Ion	Ratio	Lower	Upper
75	100		
77	29.9	26.1	39.1
39	50.8	39.8	59.6



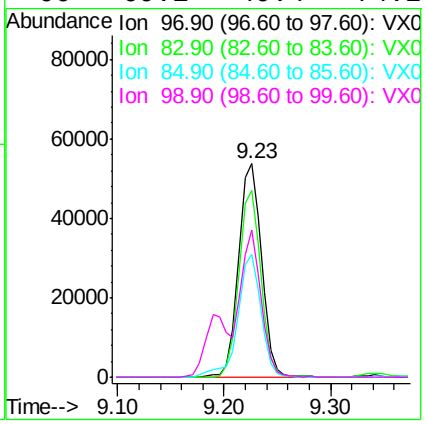


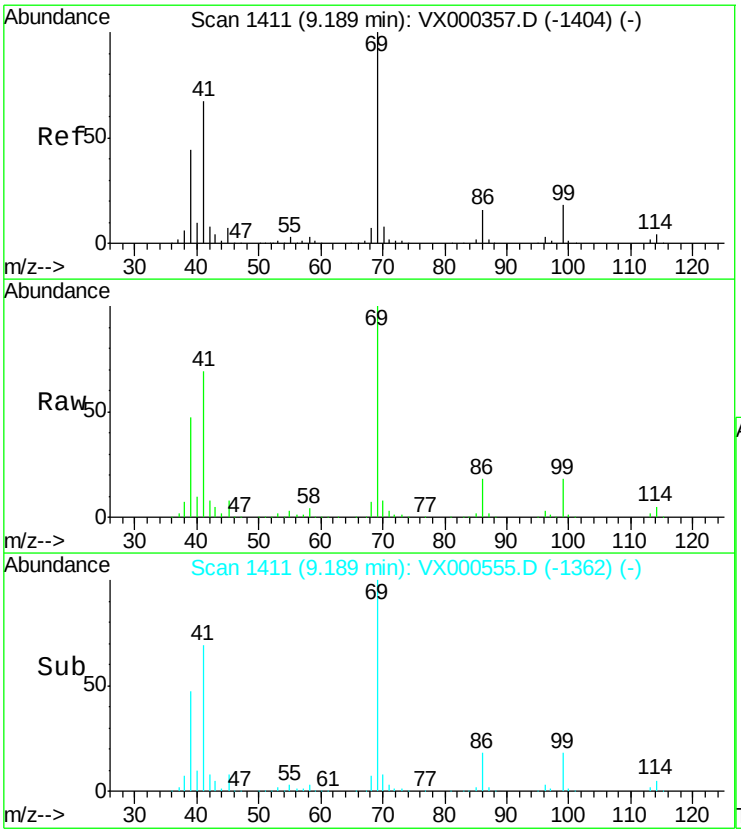
#55
1,1,2-Trichloroethane
Concen: 53.64 ug/l
RT: 9.23 min Scan# 1417
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 81787

Ion	Ratio	Lower	Upper
97	100		
83	87.3	67.9	101.9
85	57.5	42.8	64.2
99	69.1	49.4	74.2

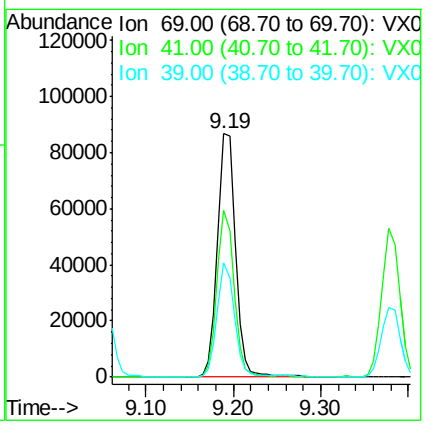


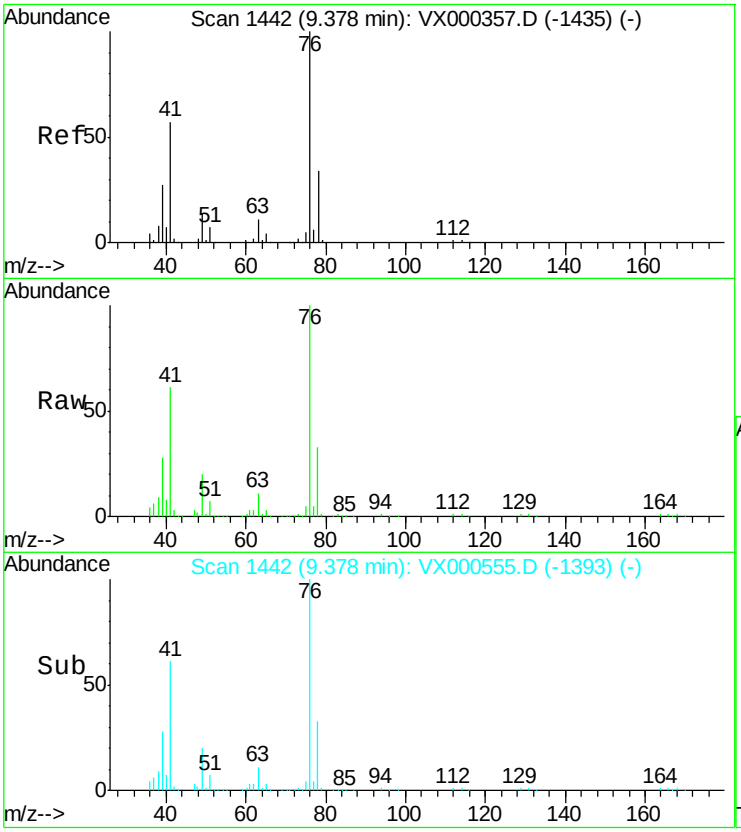


#56
Ethyl methacrylate
Concen: 53.93 ug/l
RT: 9.19 min Scan# 1411
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 69 Resp: 124601

Ion	Ratio	Lower	Upper
69	100		
41	64.1	53.0	79.6
39	44.1	35.3	52.9



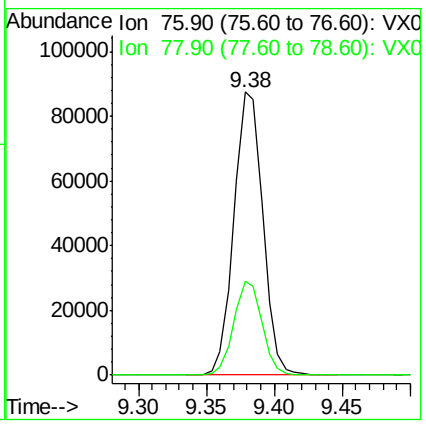


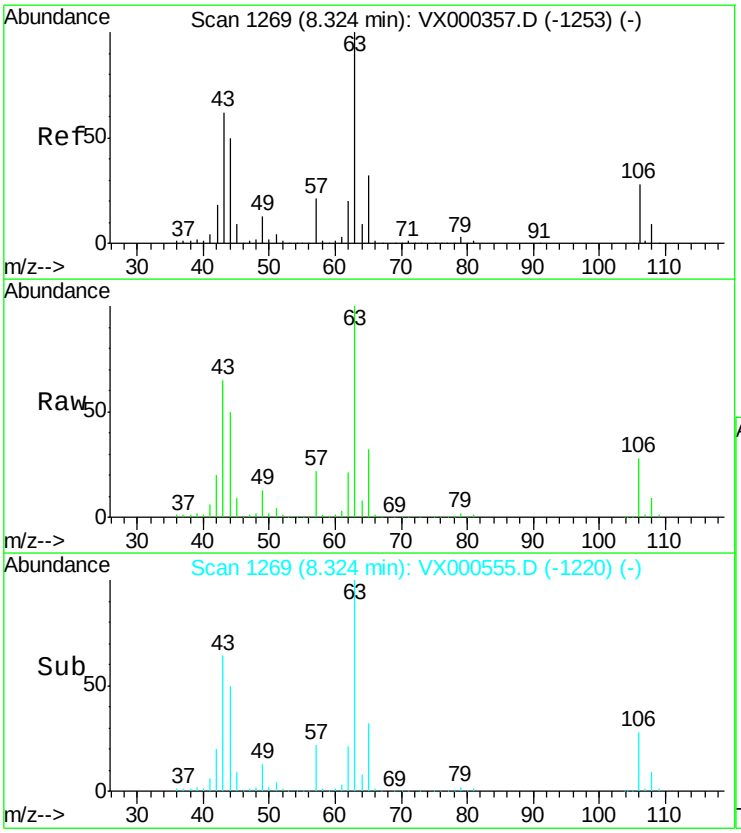
#57
1,3-Dichloropropane
Concen: 53.18 ug/l
RT: 9.38 min Scan# 1442
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 129687

Ion	Ratio	Lower	Upper
76	100		
78	32.5	26.4	39.6

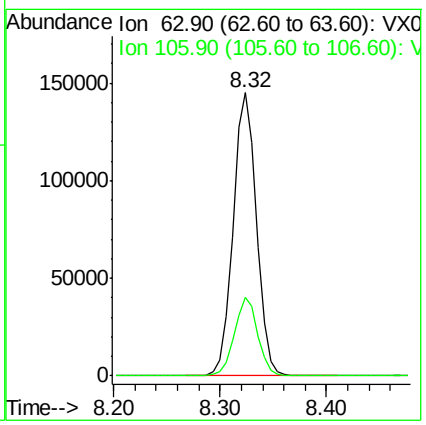


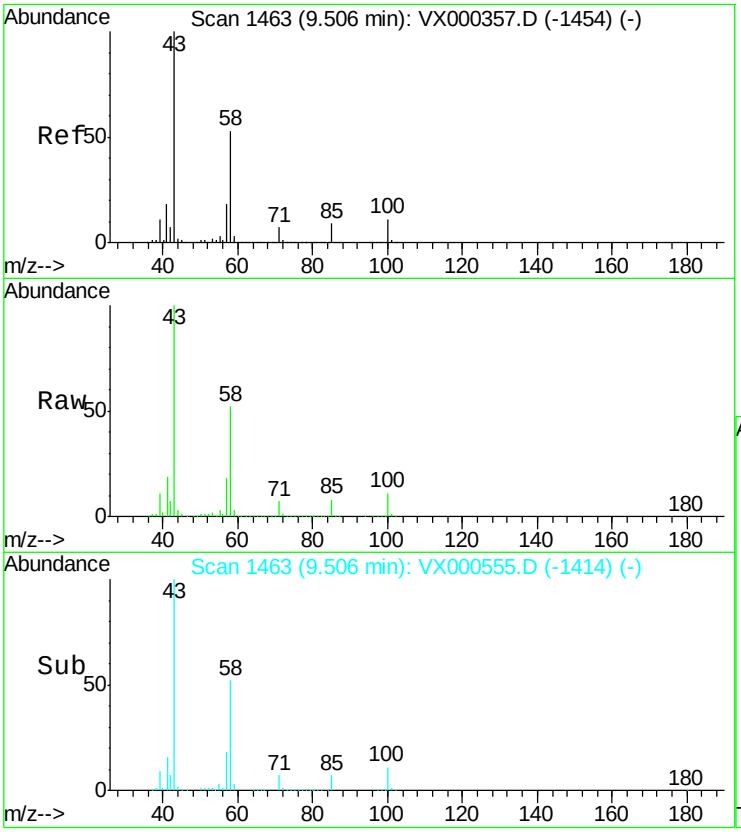


#58
2-Chloroethyl Vinyl ether
Concen: 200.80 ug/l
RT: 8.32 min Scan# 1269
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 63 Resp: 222673

Ion	Ratio	Lower	Upper
63	100		
106	27.7	23.2	34.8



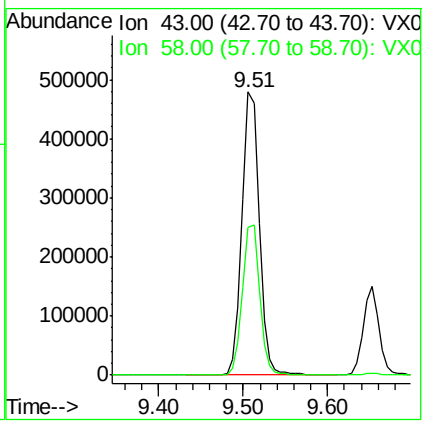


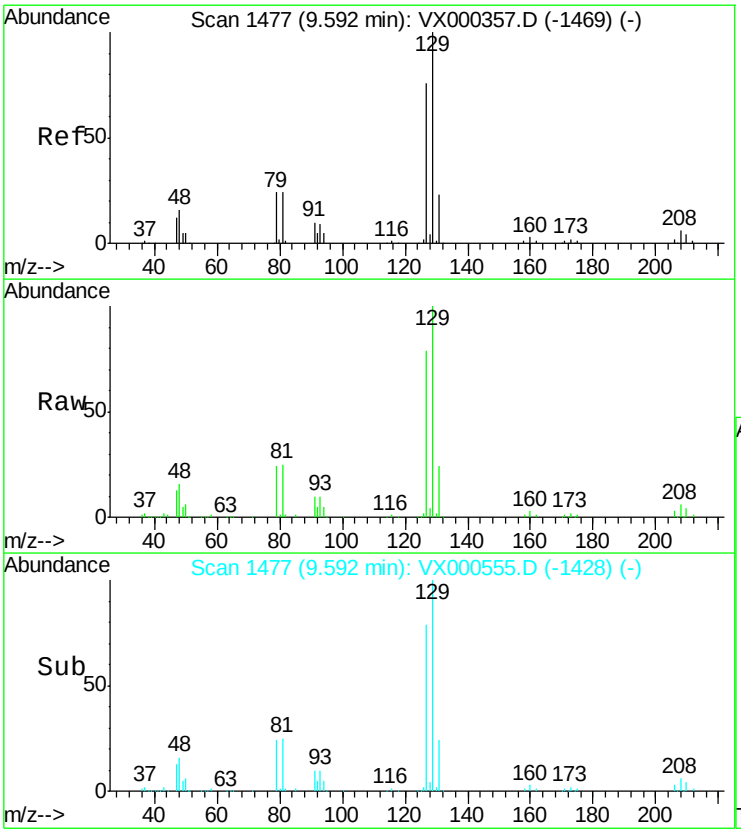
#59
2-Hexanone
Concen: 268.73 ug/l
RT: 9.51 min Scan# 1463
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 655904

Ion	Ratio	Lower	Upper
43	100		
58	53.2	26.6	79.7

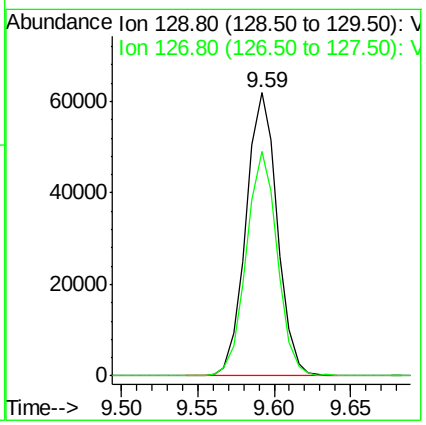


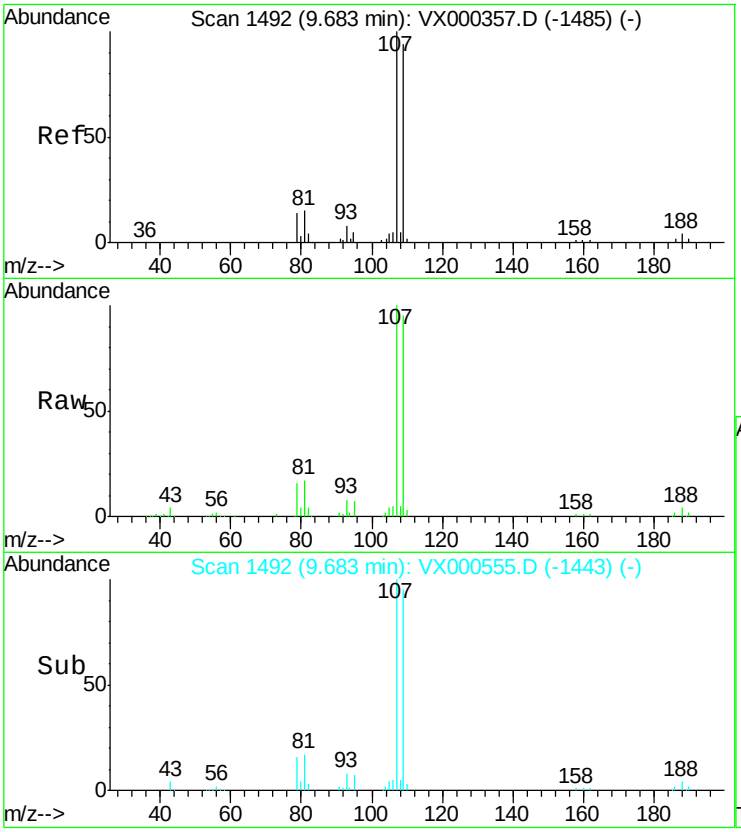


#60
Dibromochloromethane
Concen: 48.96 ug/l
RT: 9.59 min Scan# 1477
Delta R.T. 0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:129 Resp: 88171

Ion	Ratio	Lower	Upper
129	100		
127	78.3	37.9	113.6



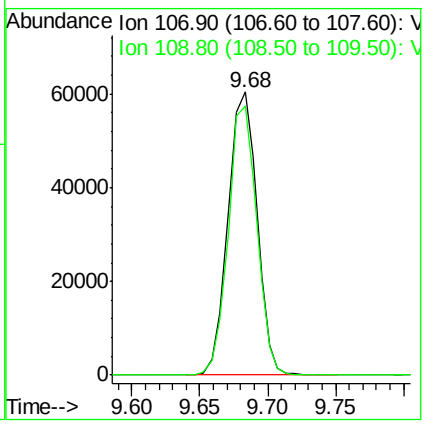


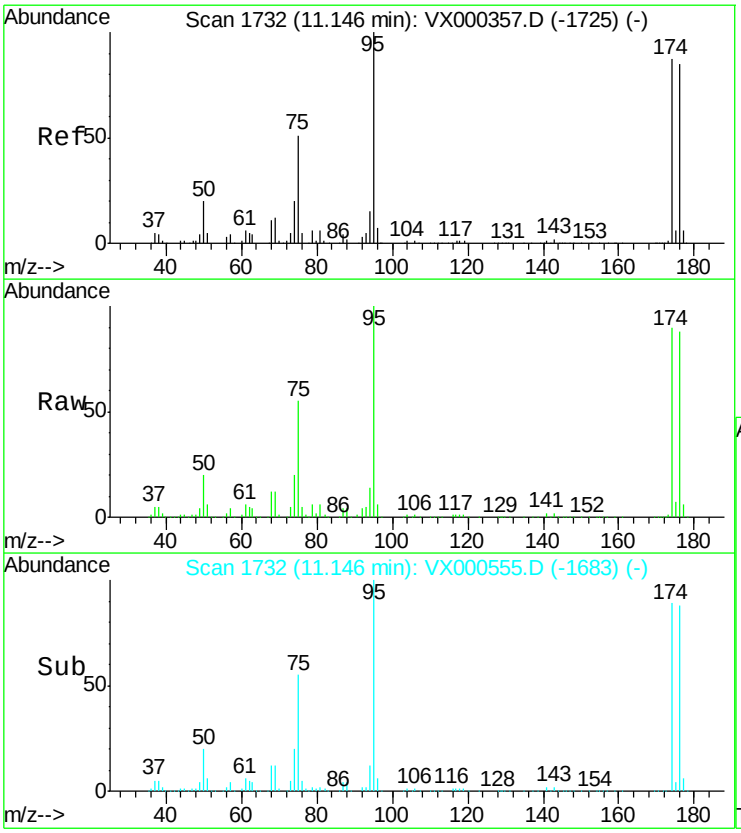
#61
1,2-Dibromoethane
Concen: 54.92 ug/l
RT: 9.68 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 89800

Ion	Ratio	Lower	Upper
107	100		
109	93.5	76.1	114.1

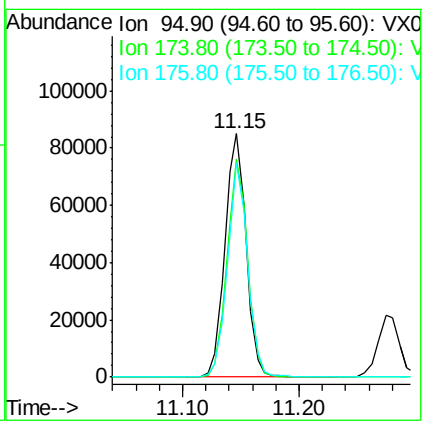


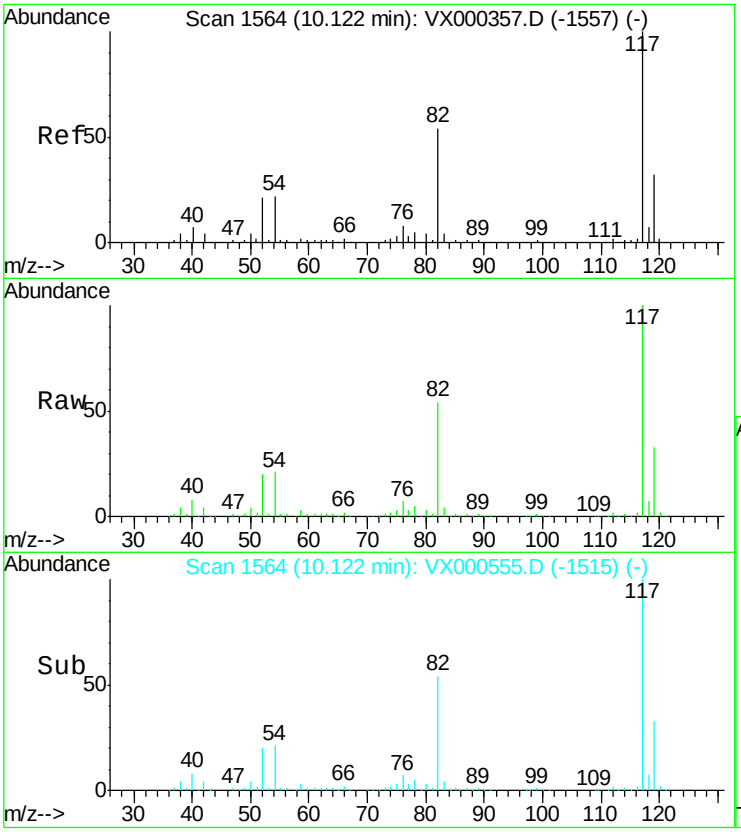


#62
4-Bromofluorobenzene
Concen: 49.65 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. 0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 95 Resp: 106667

Ion	Ratio	Lower	Upper
95	100		
174	88.0	0.0	173.6
176	84.6	0.0	164.6



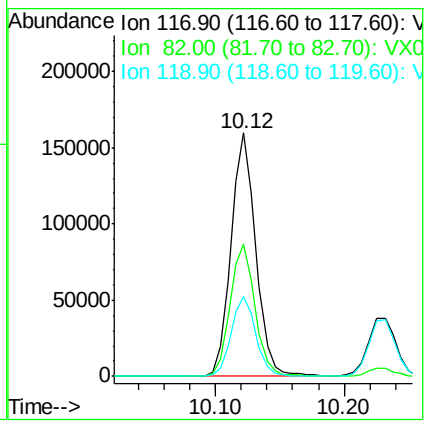


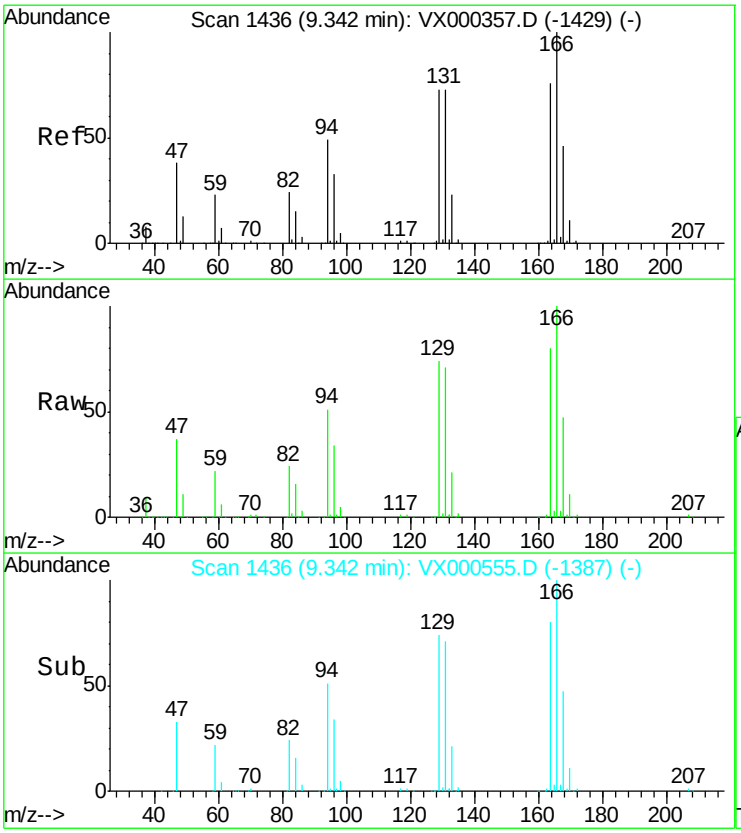
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 214862

Ion	Ratio	Lower	Upper
117	100		
82	54.3	43.8	65.8
119	33.0	24.9	37.3

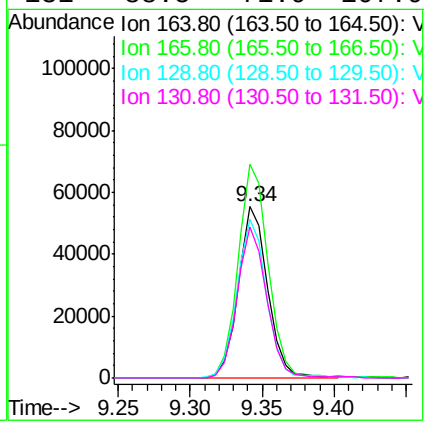


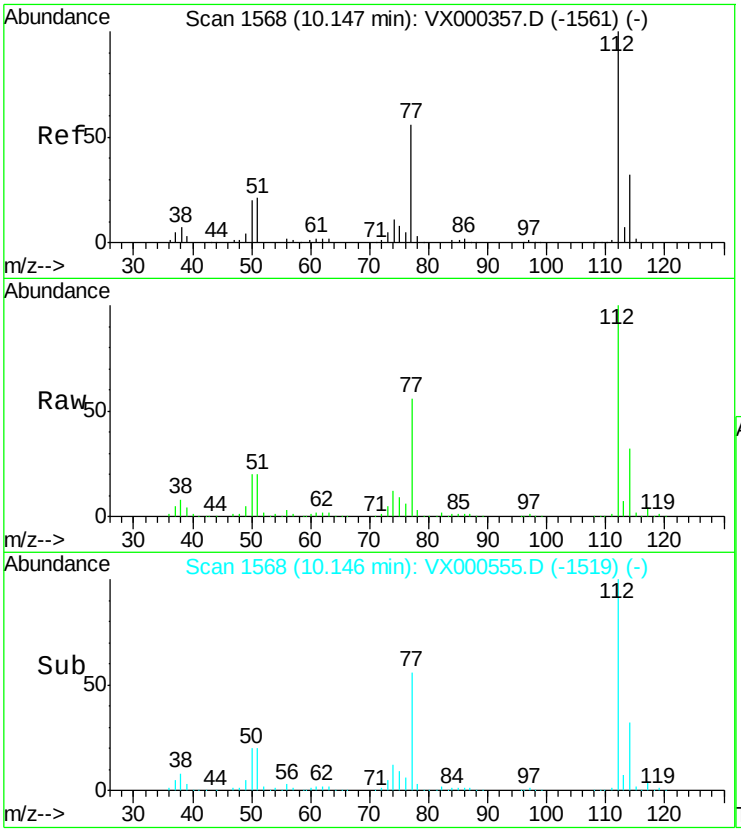


#64
Tetrachloroethene
Concen: 46.96 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:164 Resp: 78303

Ion	Ratio	Lower	Upper
164	100		
166	124.8	101.0	151.6
129	92.6	79.0	118.4
131	88.5	71.9	107.9



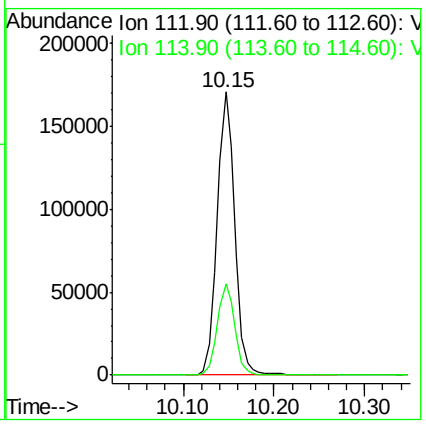


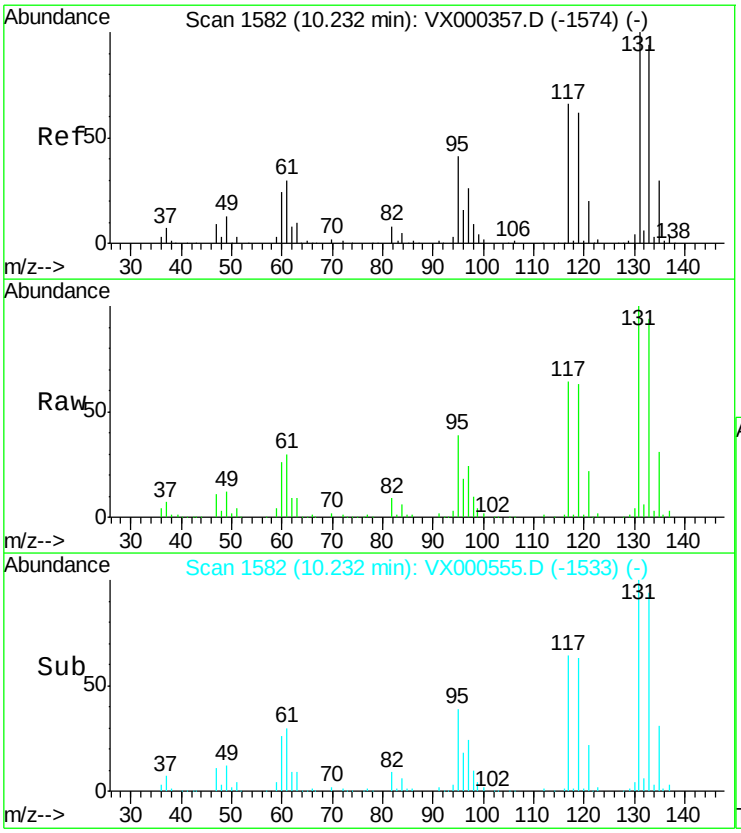
#65
Chlorobenzene
Concen: 48.59 ug/l
RT: 10.15 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 232355

Ion	Ratio	Lower	Upper
112	100		
114	32.4	25.7	38.5

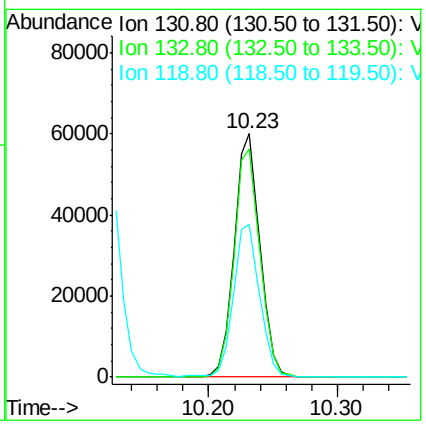


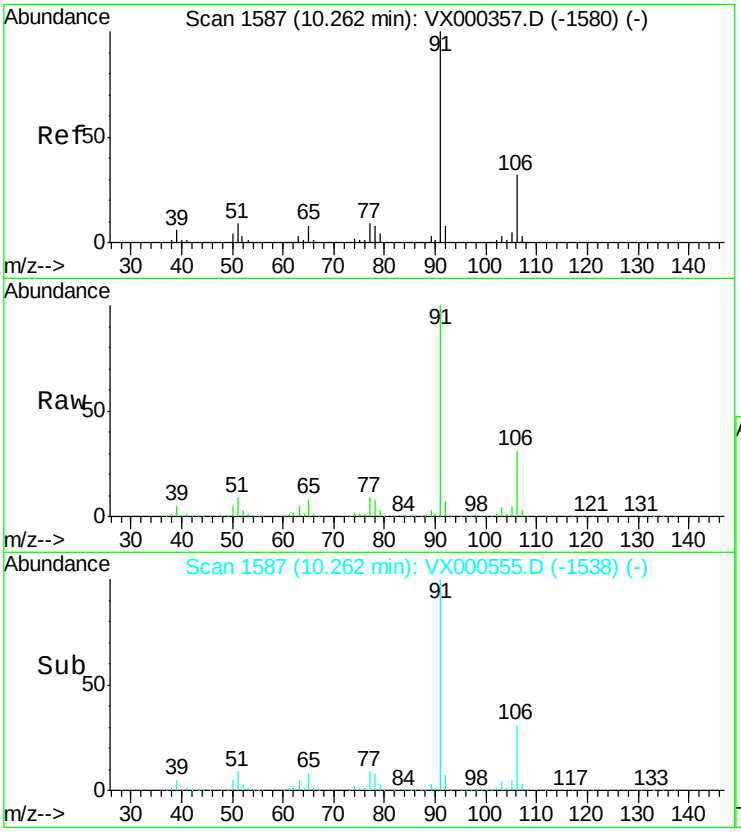


#66
1,1,1,2-Tetrachloroethane
Concen: 50.94 ug/l
RT: 10.23 min Scan# 1582
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:131 Resp: 82728

Ion	Ratio	Lower	Upper
131	100		
133	95.1	47.1	141.3
119	64.0	33.1	99.2



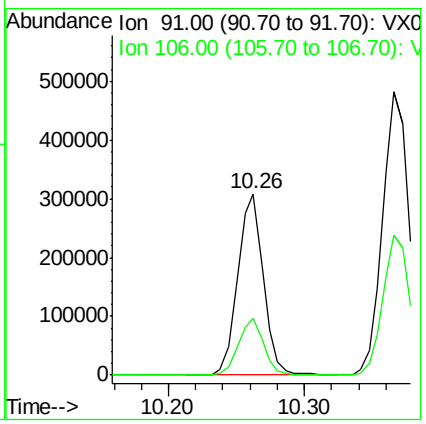


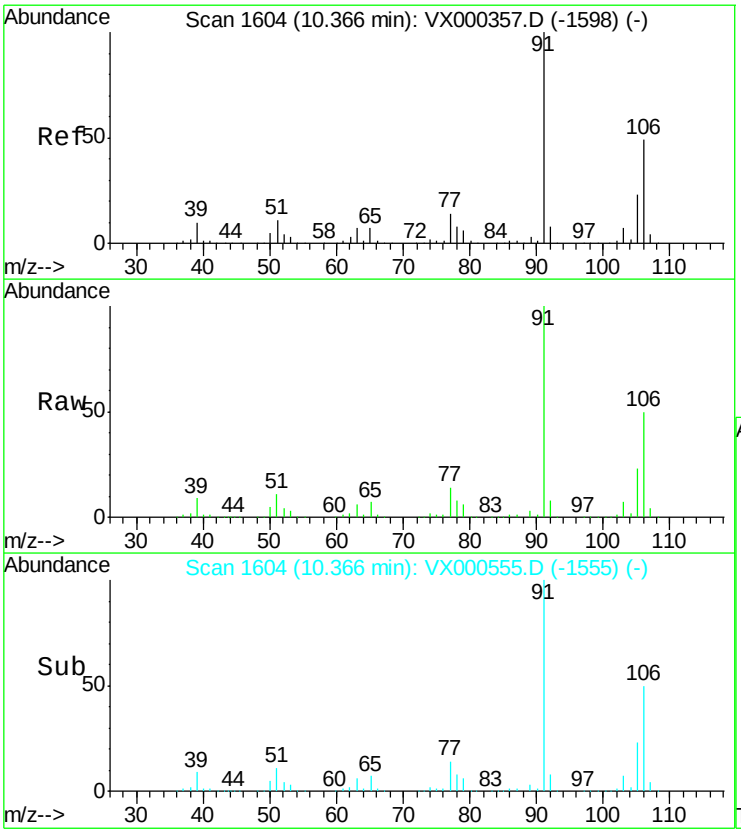
#67
Ethyl Benzene
Concen: 49.52 ug/l
RT: 10.26 min Scan# 1587
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 401424

Ion	Ratio	Lower	Upper
91	100		
106	31.2	25.0	37.6

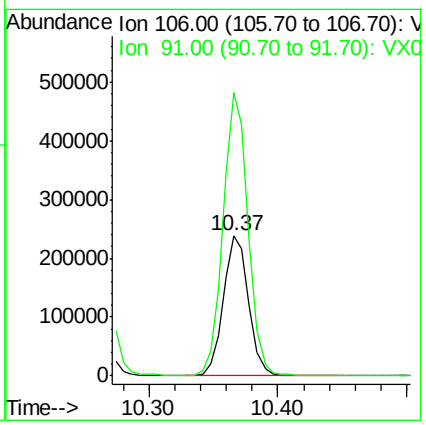


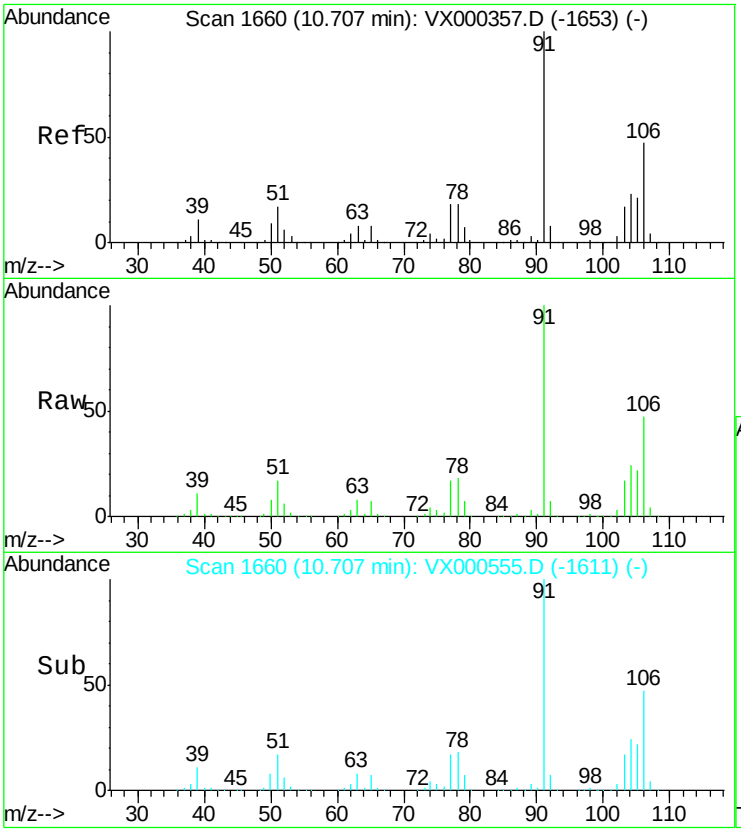


#68
m/p-Xylenes
Concen: 102.27 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:106 Resp: 326187

Ion	Ratio	Lower	Upper
106	100		
91	202.2	163.4	245.2



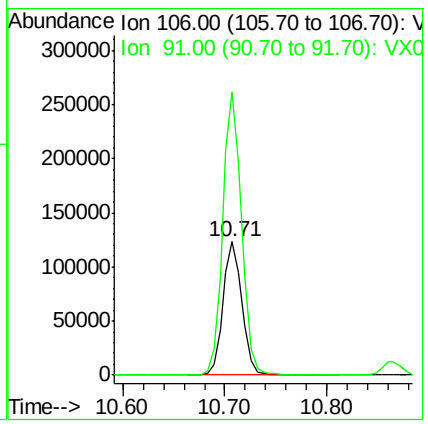


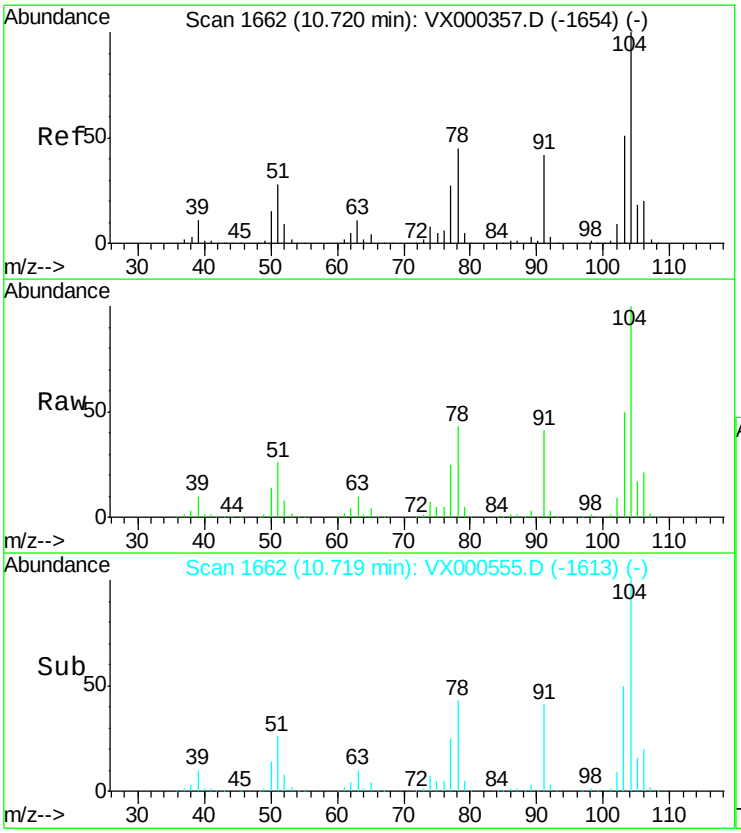
#69
o-Xylene
Concen: 51.43 ug/l
RT: 10.71 min Scan# 1660
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 158822

Ion	Ratio	Lower	Upper
106	100		
91	211.0	106.5	319.6

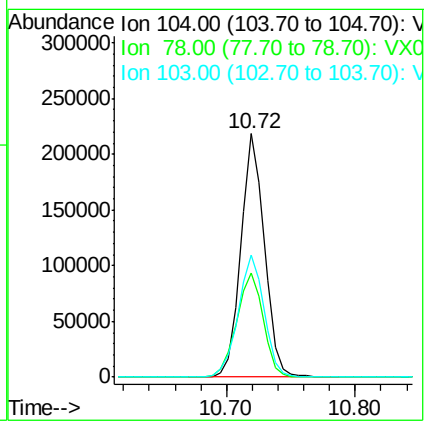


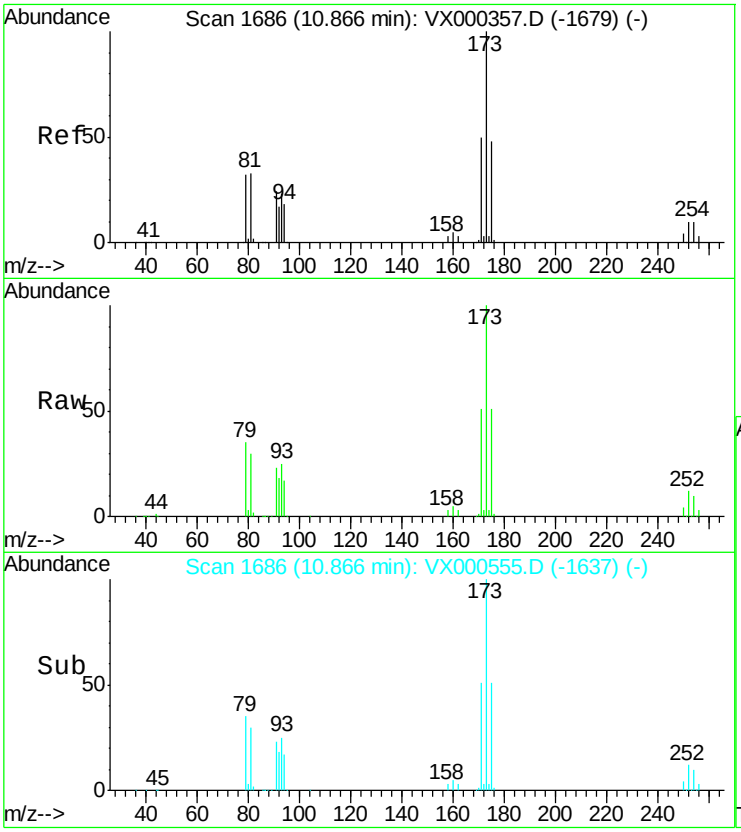


#70
Styrene
Concen: 53.83 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:104 Resp: 275076

Ion	Ratio	Lower	Upper
104	100		
78	48.8	40.5	60.7
103	55.8	45.7	68.5



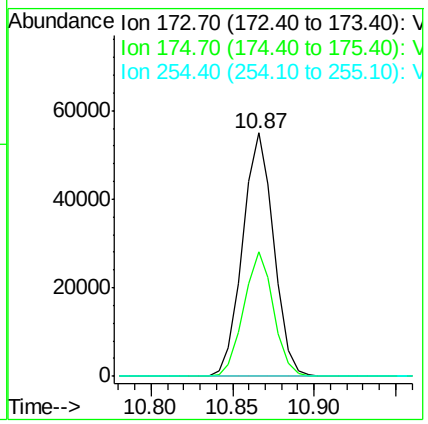


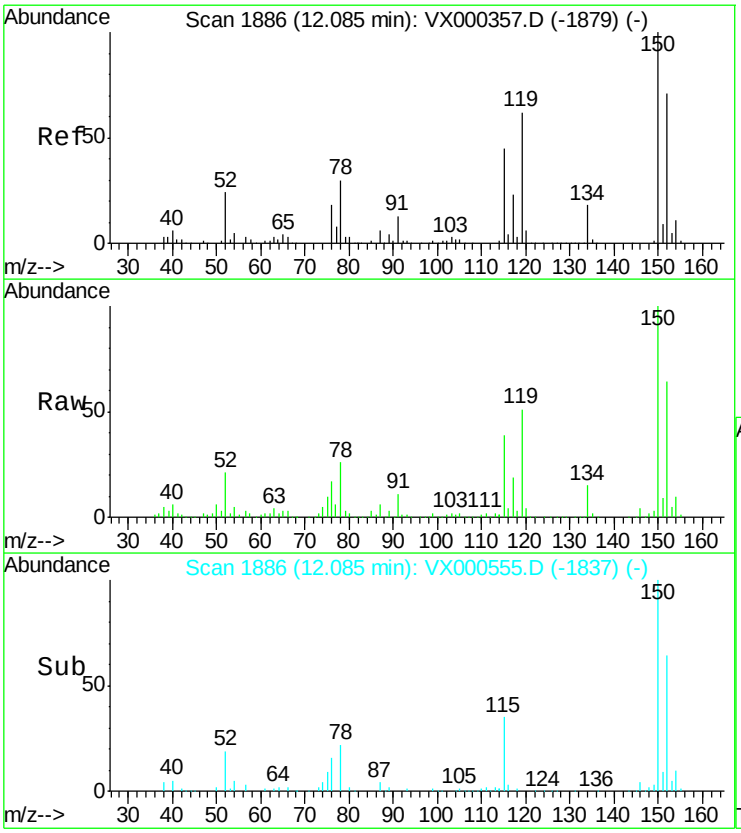
#71
Bromoform
Concen: 43.85 ug/l
RT: 10.87 min Scan# 1686
Delta R.T. 0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 73097

Ion	Ratio	Lower	Upper
173	100		
175	49.2	25.4	76.4
254	0.1	0.0	0.0#

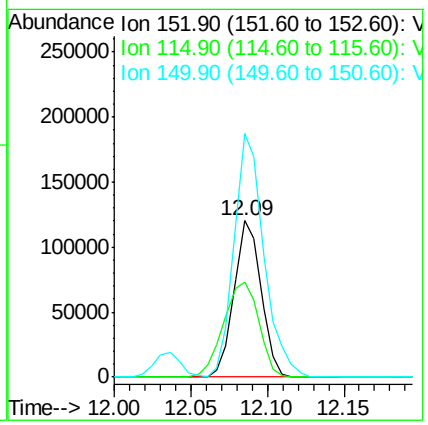


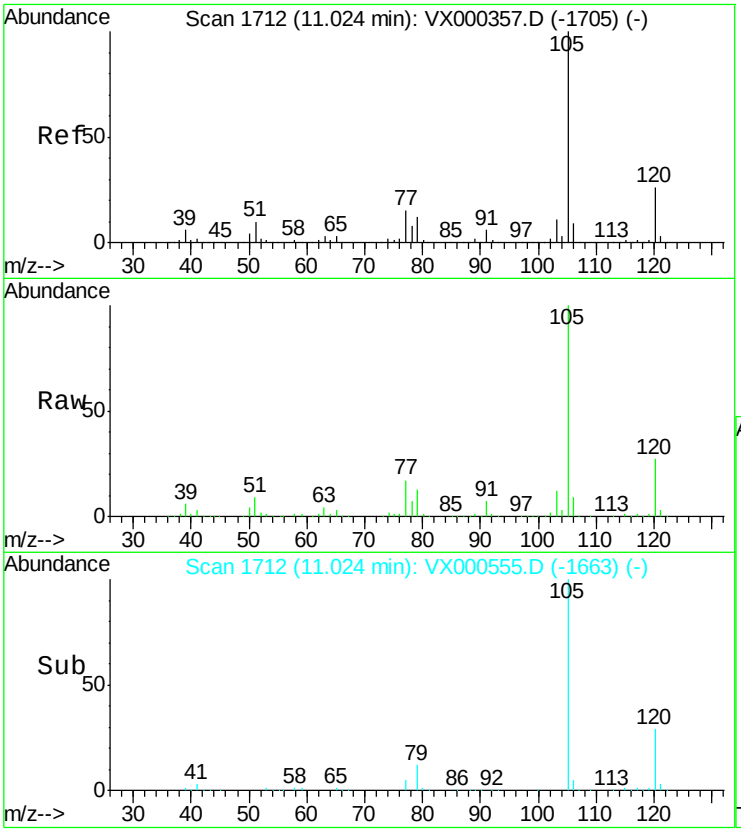


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:152 Resp: 147622

Ion	Ratio	Lower	Upper
152	100		
115	79.4	39.8	119.3
150	172.0	0.0	344.4



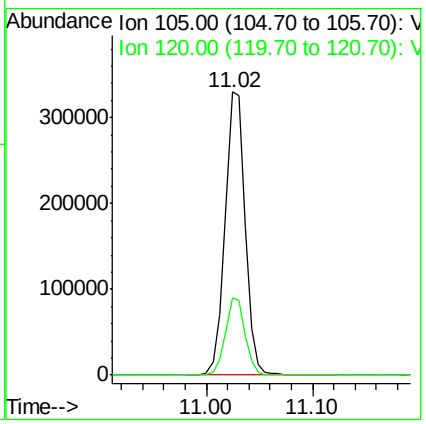


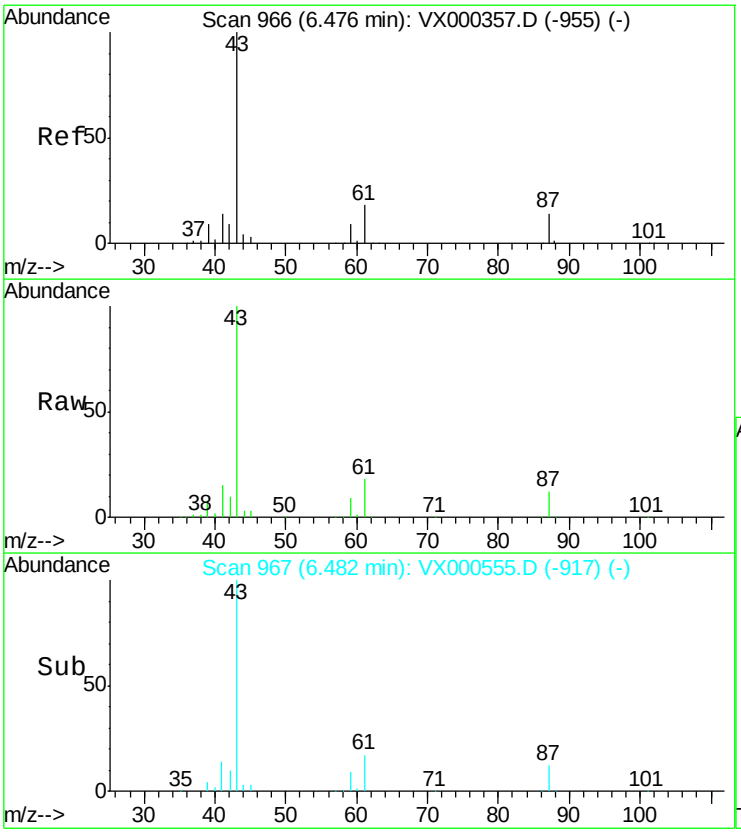
#73
Isopropylbenzene
Concen: 44.66 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 436846

Ion	Ratio	Lower	Upper
105	100		
120	26.8	13.6	40.7

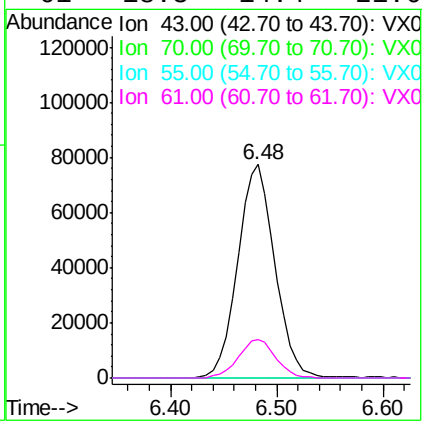


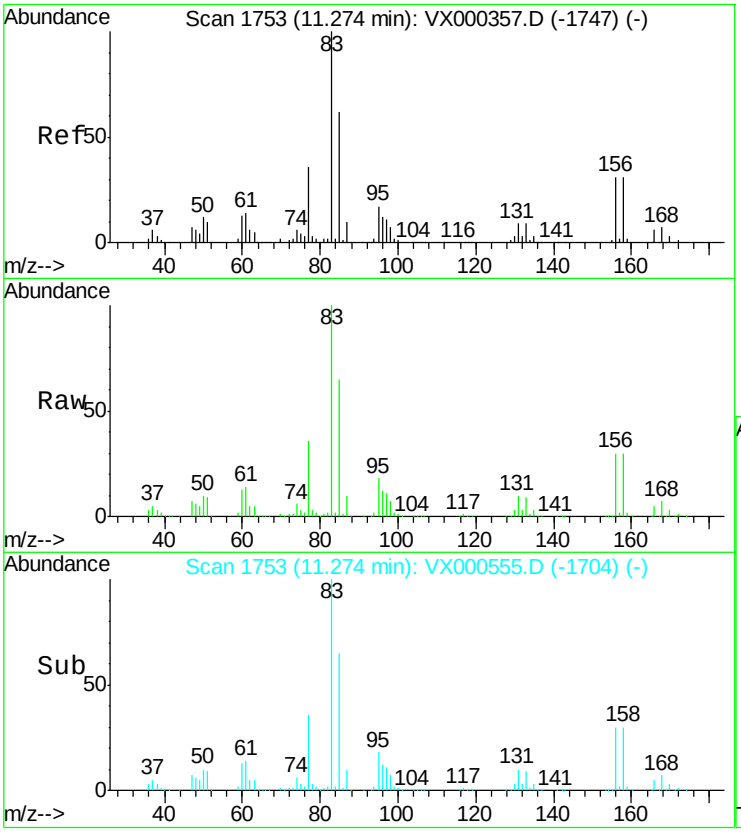


#74
N-amyl acetate
Concen: 43.81 ug/l
RT: 6.48 min Scan# 967
Delta R.T. 0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 43 Resp: 188515

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0
55	0.0	0.0	0.0#
61	18.3	14.4	21.6



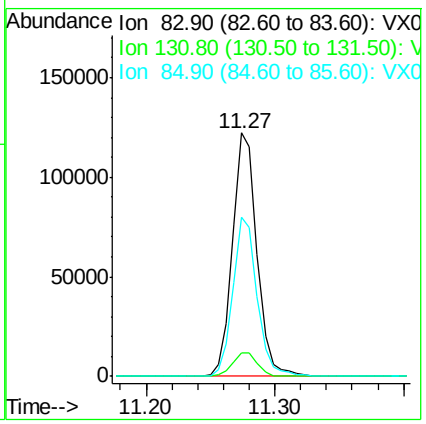


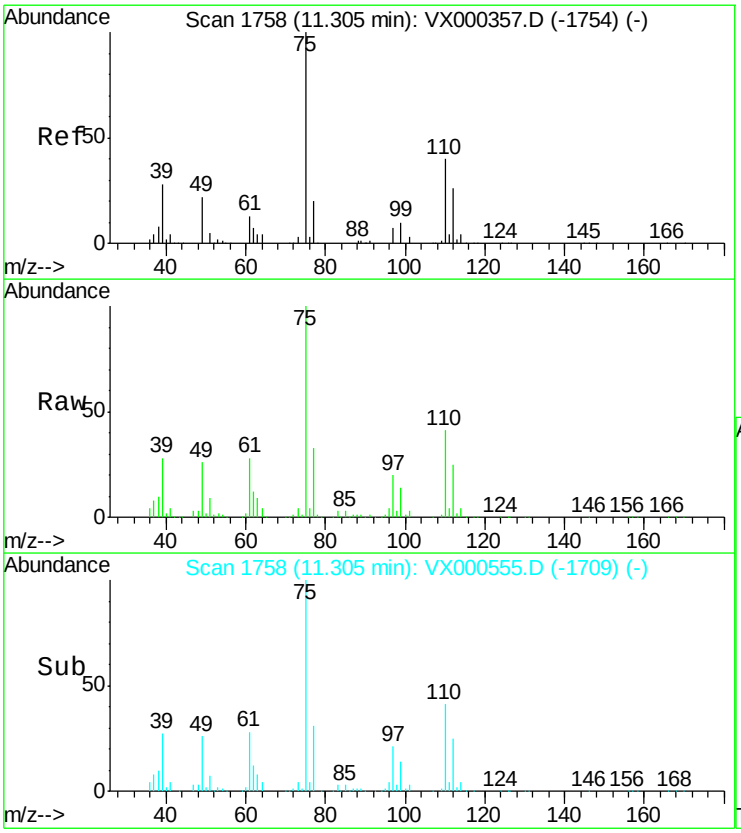
#75
1,1,2,2-Tetrachloroethane
Concen: 46.87 ug/l
RT: 11.27 min Scan# 1753
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 162154

Ion	Ratio	Lower	Upper
83	100		
131	10.0	5.0	14.9
85	64.8	32.5	97.5

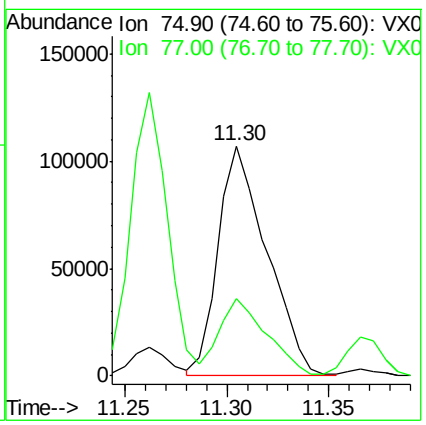


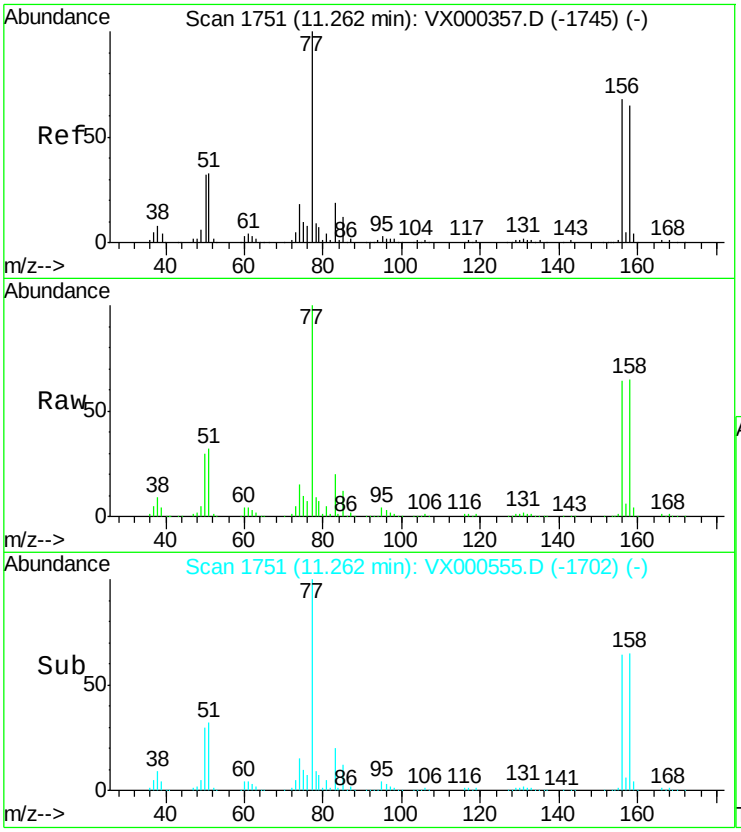


#76
1,2,3-Trichloropropane
Concen: 55.91 ug/l
RT: 11.30 min Scan# 1758
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 75 Resp: 177363

Ion	Ratio	Lower	Upper
75	100		
77	32.9	21.4	64.2



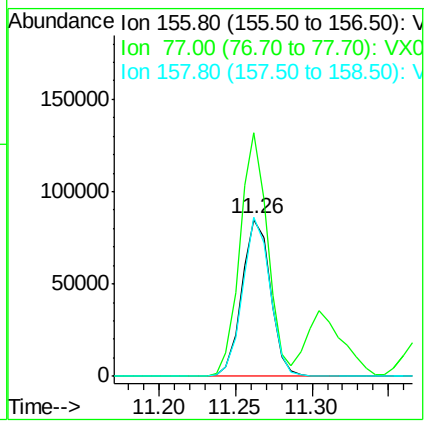


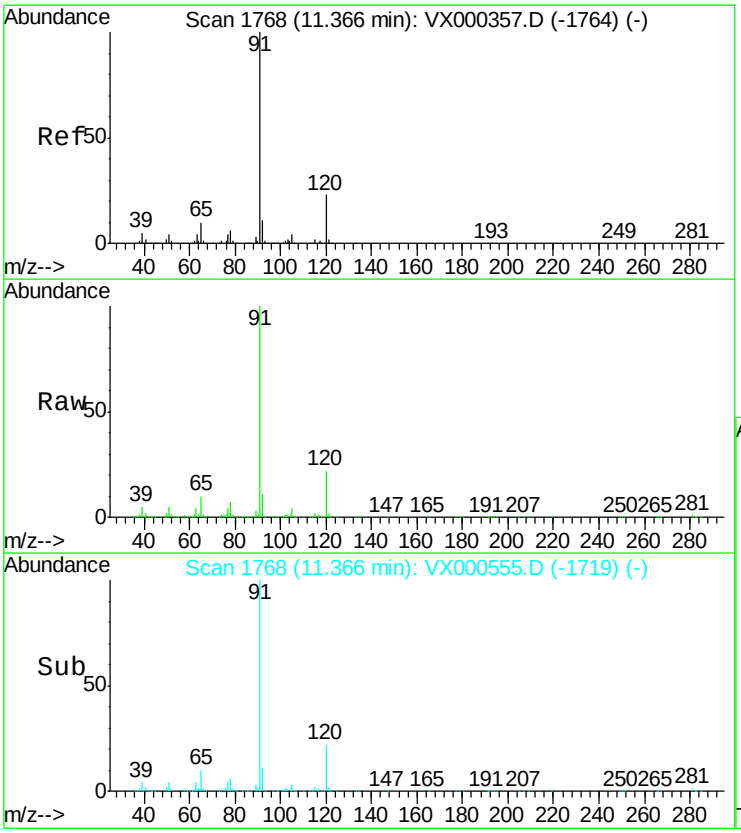
#77
Bromobenzene
Concen: 42.27 ug/l
RT: 11.26 min Scan# 1751
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 110140

Ion	Ratio	Lower	Upper
156	100		
77	150.4	73.4	220.2
158	97.5	48.5	145.6

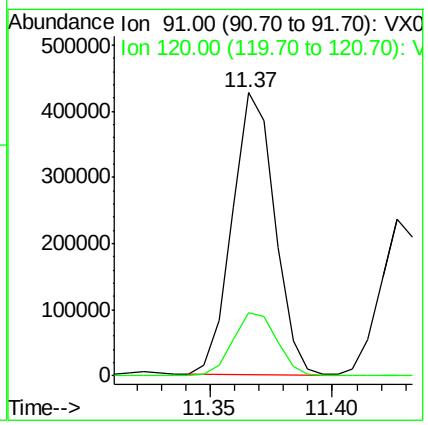


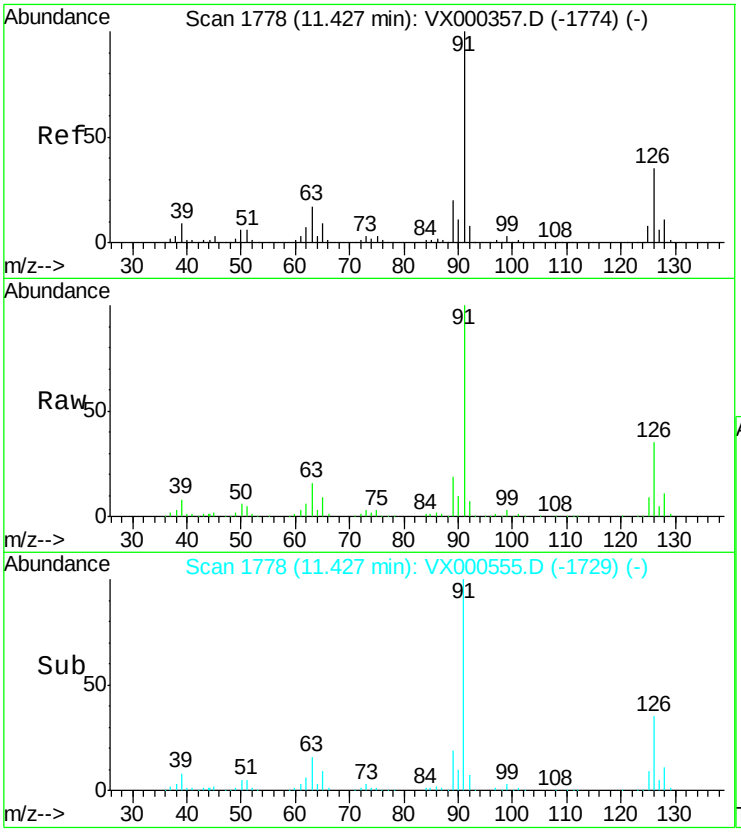


#78
n-propylbenzene
Concen: 44.33 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 91 Resp: 516953

Ion	Ratio	Lower	Upper
91	100		
120	23.4	11.8	35.3



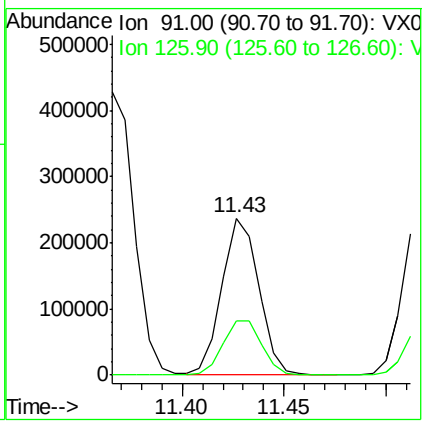


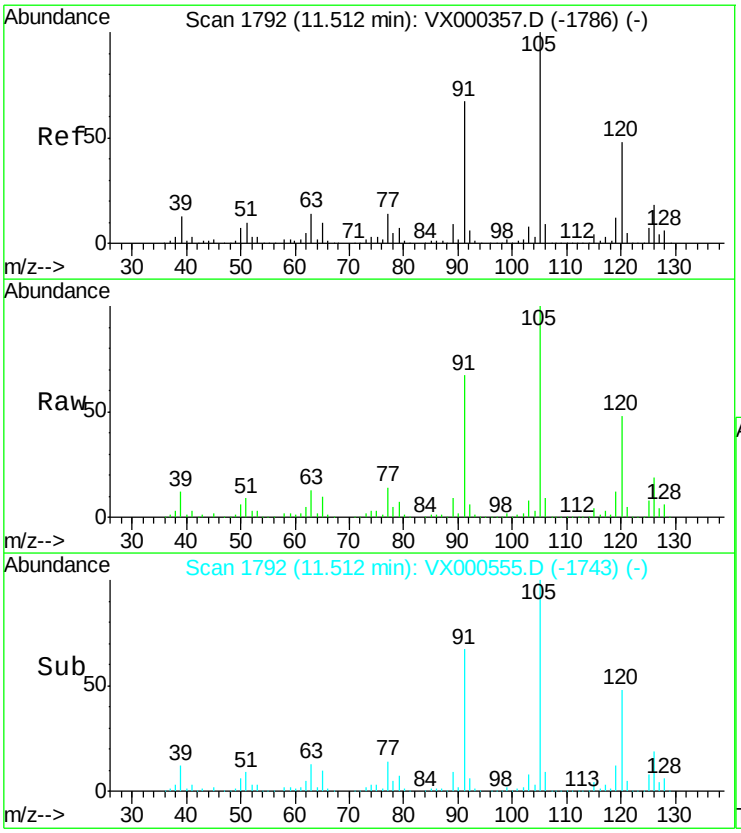
#79
2-Chlorotoluene
Concen: 44.08 ug/l
RT: 11.43 min Scan# 1778
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 296993

Ion	Ratio	Lower	Upper
91	100		
126	36.6	17.7	53.1

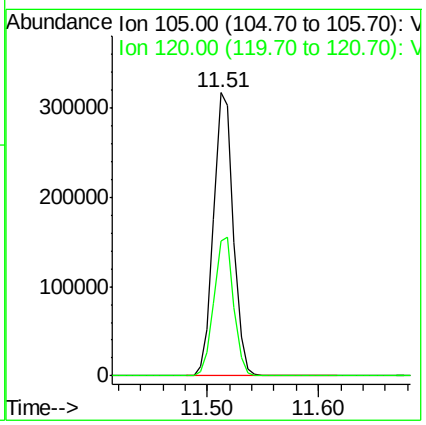


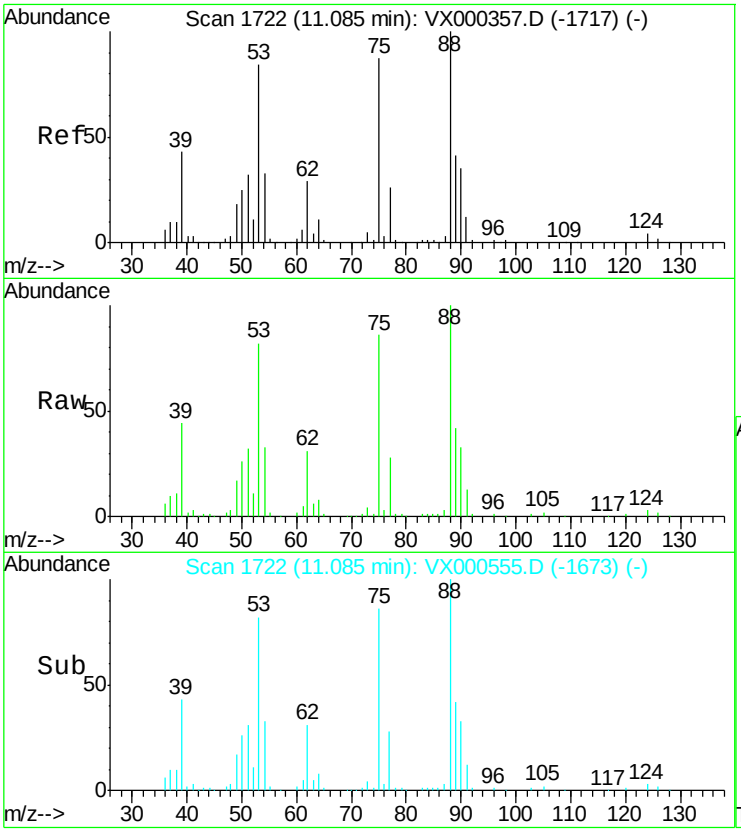


#80
1,3,5-Trimethylbenzene
Concen: 47.28 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:105 Resp: 388803

Ion	Ratio	Lower	Upper
105	100		
120	48.9	24.1	72.4



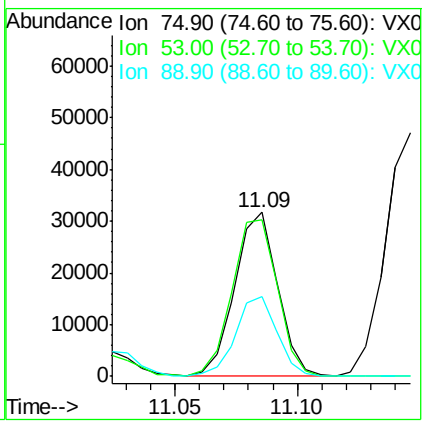


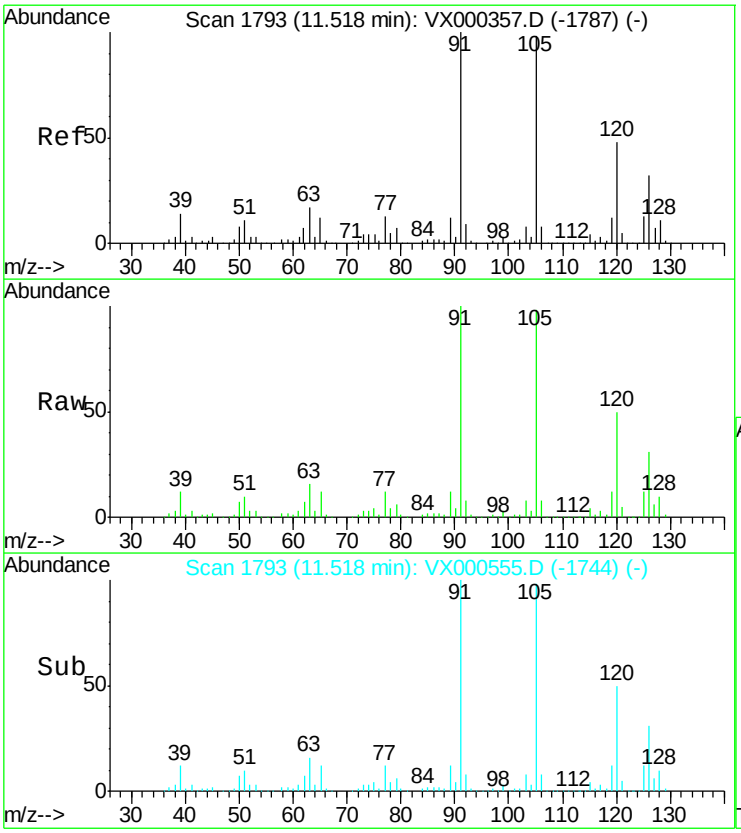
#81
trans-1,4-Dichloro-2-butene
Concen: 38.87 ug/l
RT: 11.09 min Scan# 1722
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 38093

Ion	Ratio	Lower	Upper
75	100		
53	102.8	80.7	121.1
89	48.4	39.4	59.0

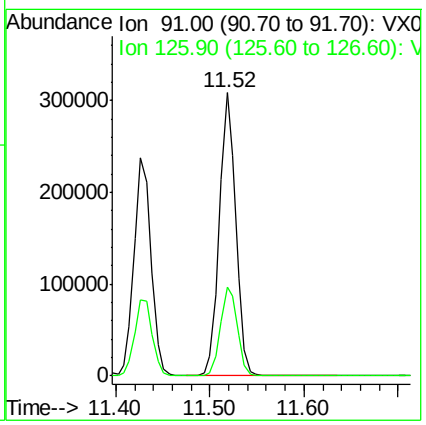


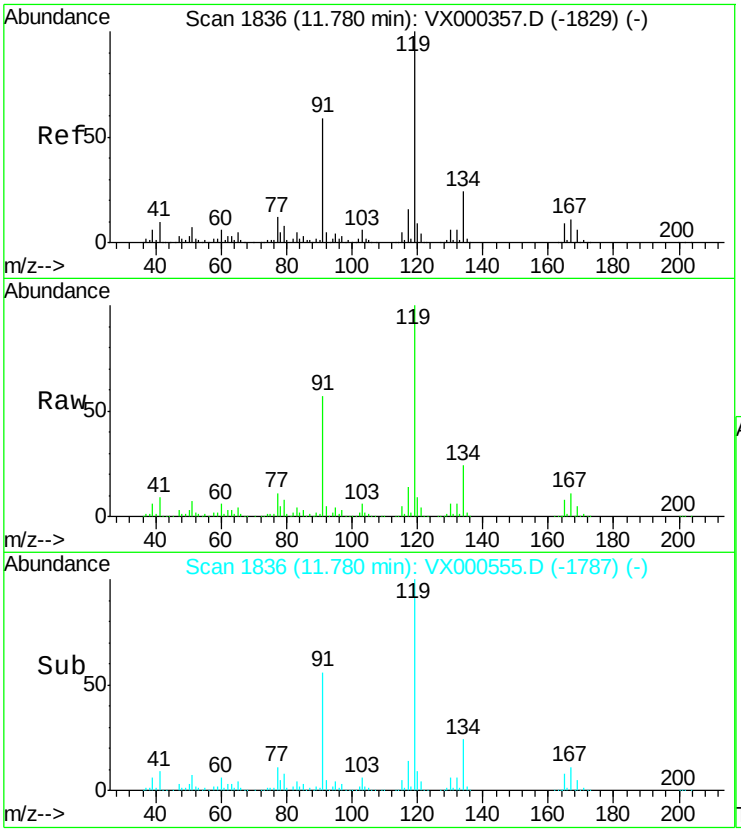


#82
4-Chlorotoluene
Concen: 46.62 ug/l
RT: 11.52 min Scan# 1793
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 91 Resp: 375066

Ion	Ratio	Lower	Upper
91	100		
126	31.8	15.4	46.1



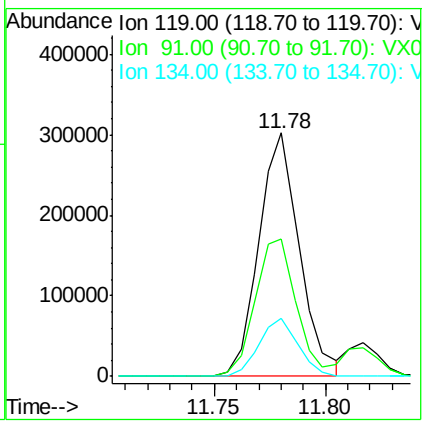


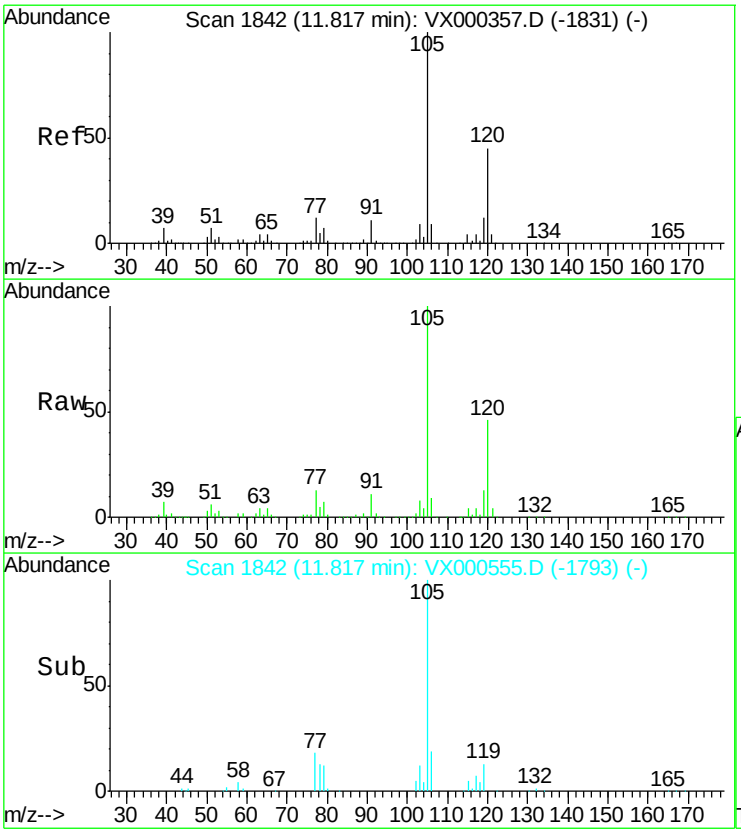
#83
tert-Butylbenzene
Concen: 46.04 ug/l
RT: 11.78 min Scan# 1836
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 381872

Ion	Ratio	Lower	Upper
119	100		
91	57.2	28.8	86.4
134	23.3	11.4	34.1

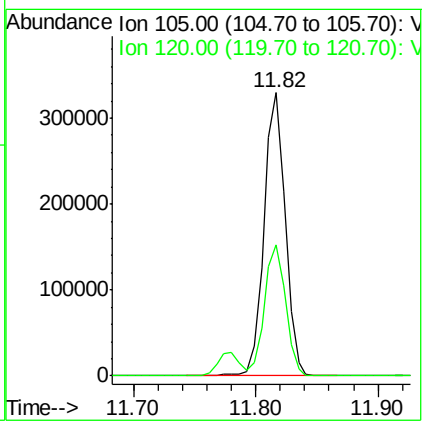


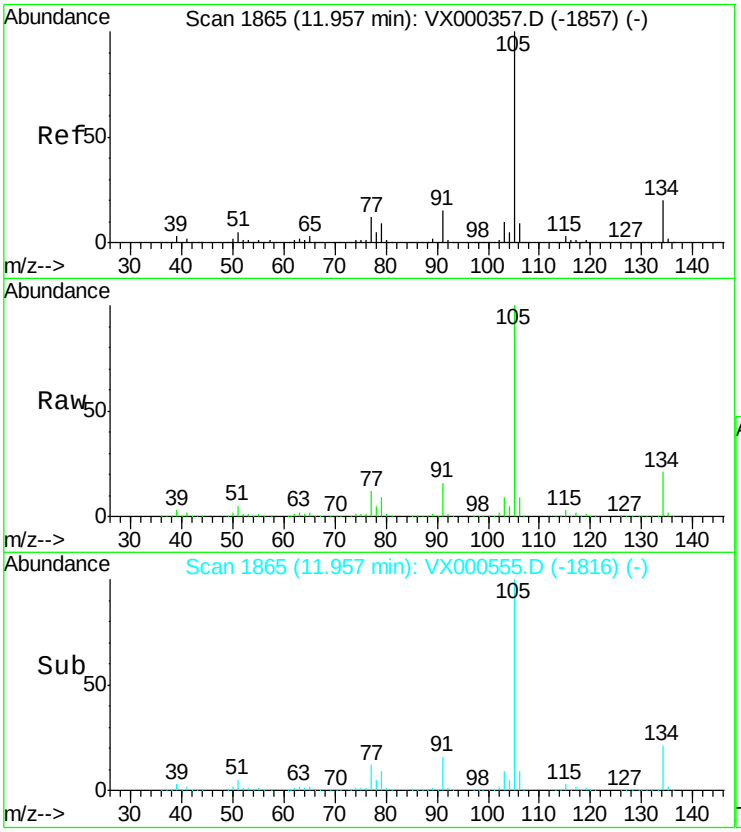


#84
1,2,4-Trimethylbenzene
Concen: 46.17 ug/l
RT: 11.82 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:105 Resp: 398139

Ion	Ratio	Lower	Upper
105	100		
120	46.2	22.4	67.3



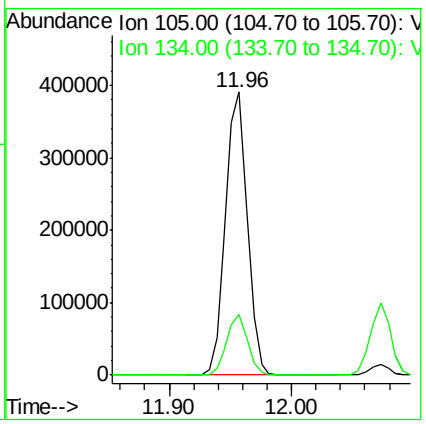


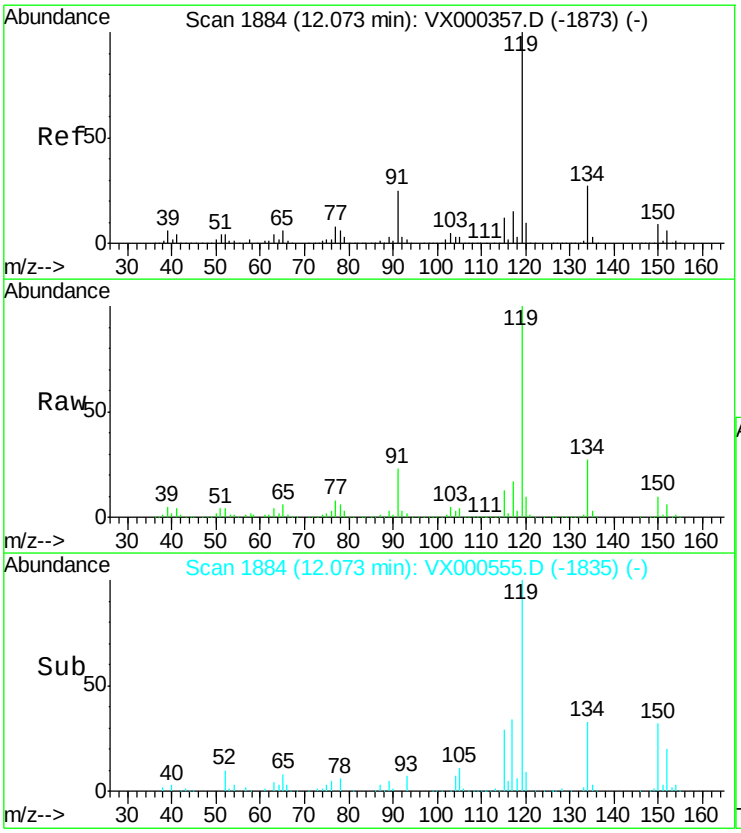
#85
sec-Butylbenzene
Concen: 46.79 ug/l
RT: 11.96 min Scan# 1865
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 480203

Ion	Ratio	Lower	Upper
105	100		
134	20.5	10.3	30.8

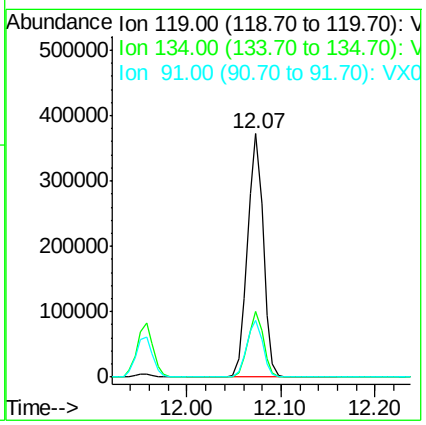


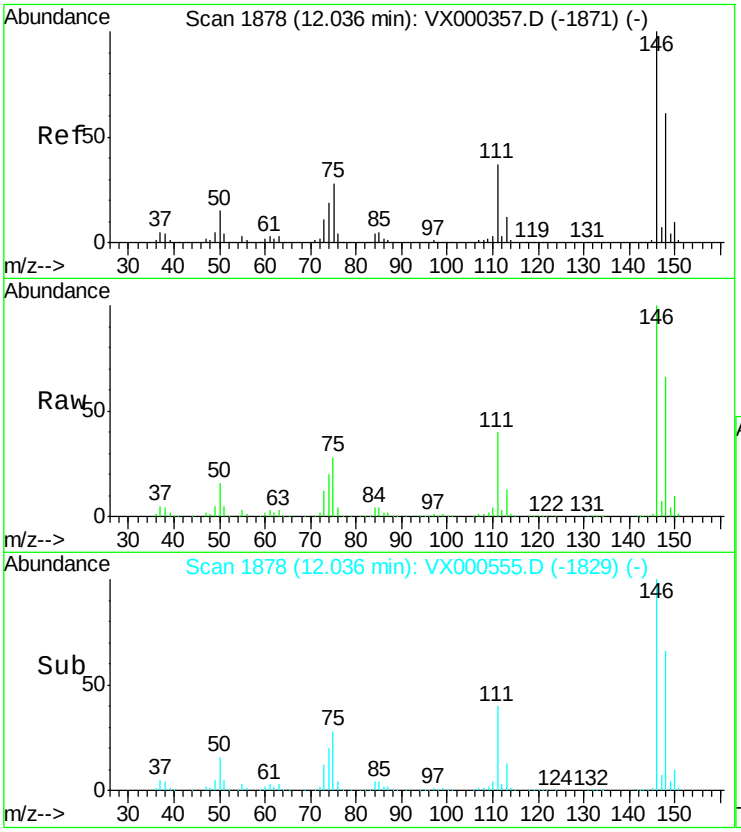


#86
p-Isopropyltoluene
Concen: 47.88 ug/l
RT: 12.07 min Scan# 1884
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:119 Resp: 436419

Ion	Ratio	Lower	Upper
119	100		
134	26.5	13.3	39.9
91	23.7	12.0	36.1



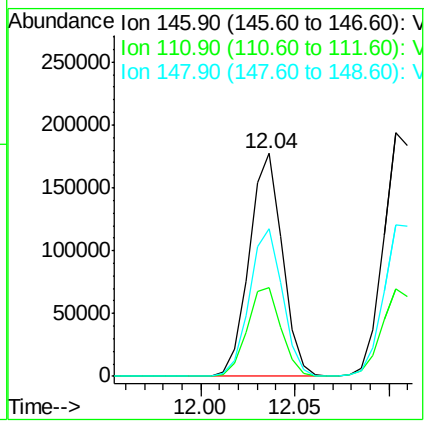


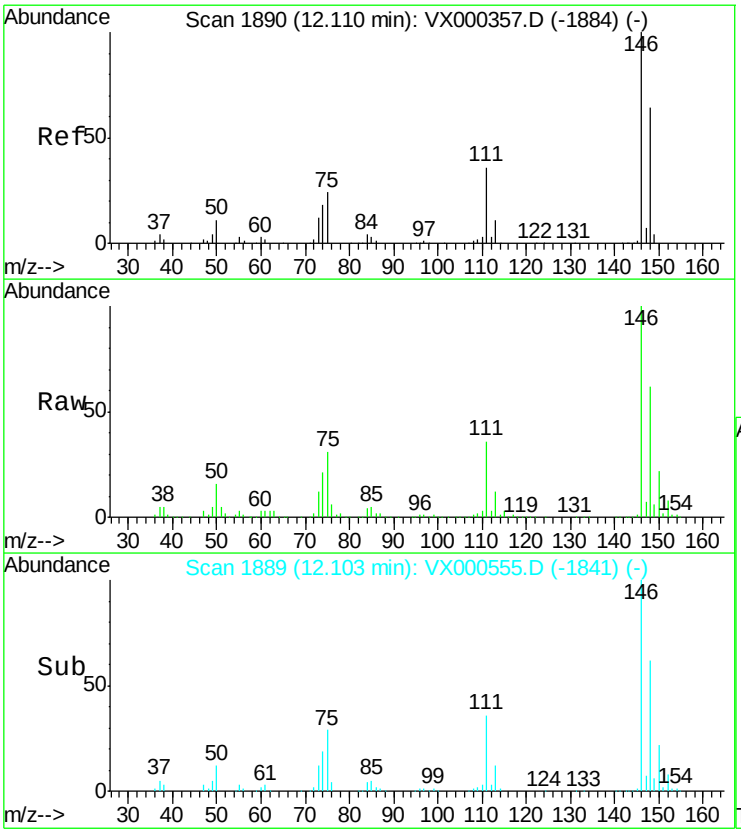
#87
1,3-Dichlorobenzene
Concen: 44.03 ug/l
RT: 12.04 min Scan# 1878
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 216909

Ion	Ratio	Lower	Upper
146	100		
111	40.8	19.5	58.5
148	65.8	32.4	97.0

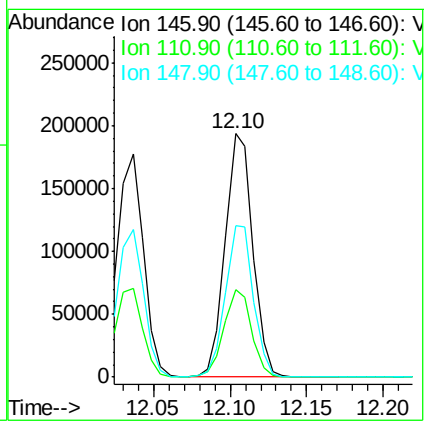


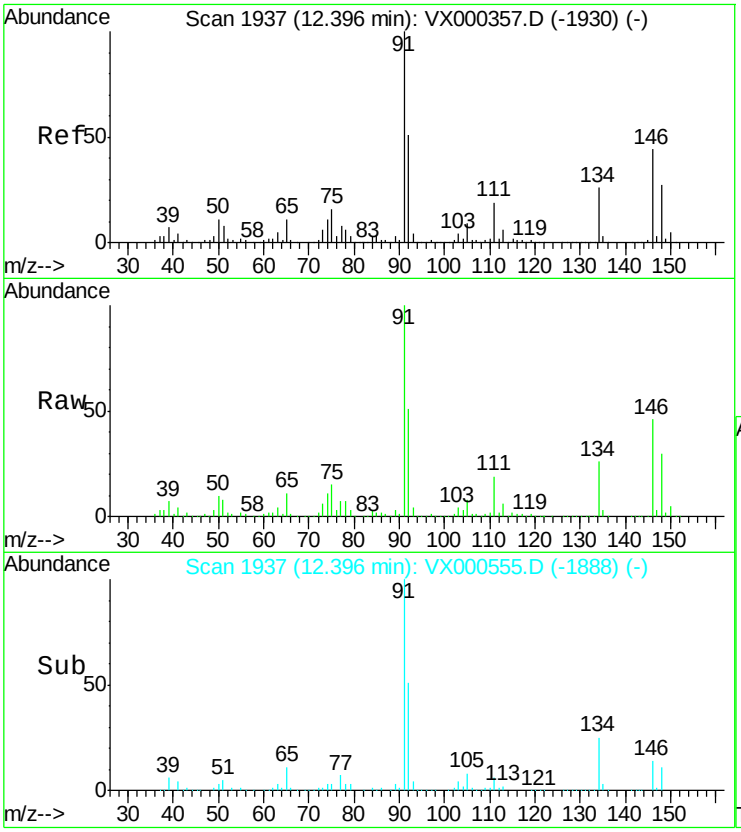


#88
1,4-Dichlorobenzene
Concen: 46.78 ug/l
RT: 12.10 min Scan# 1889
Delta R.T. -0.01 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:146 Resp: 241983

Ion	Ratio	Lower	Upper
146	100		
111	36.4	18.9	56.9
148	63.1	31.0	93.0



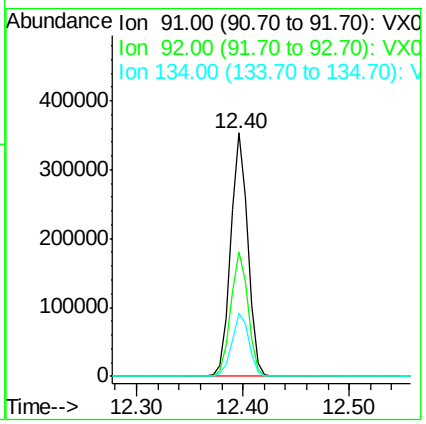


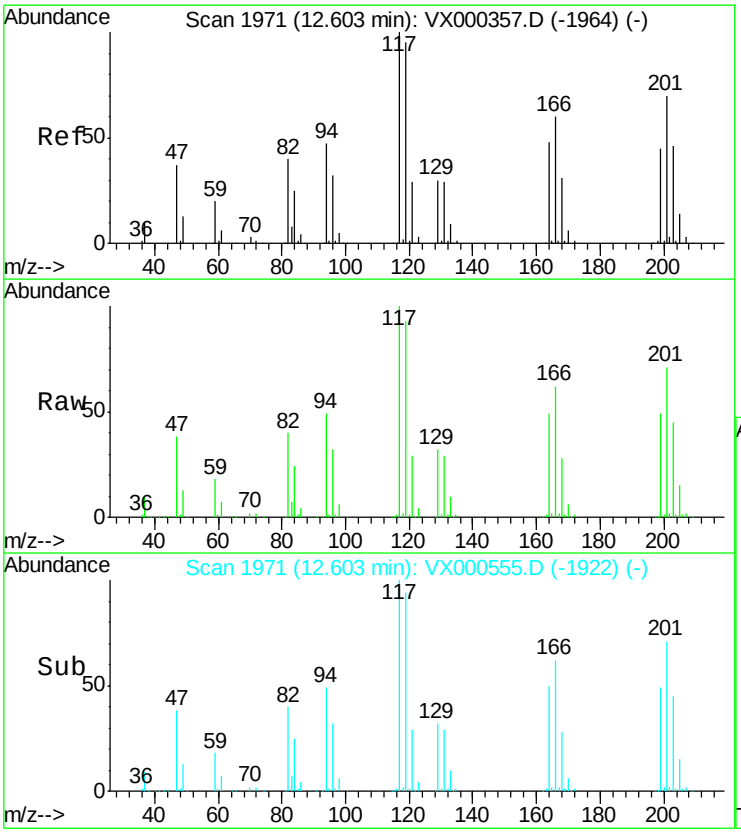
#89
n-Butylbenzene
Concen: 46.82 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 397315

Ion	Ratio	Lower	Upper
91	100		
92	51.7	25.9	77.8
134	26.0	13.1	39.3

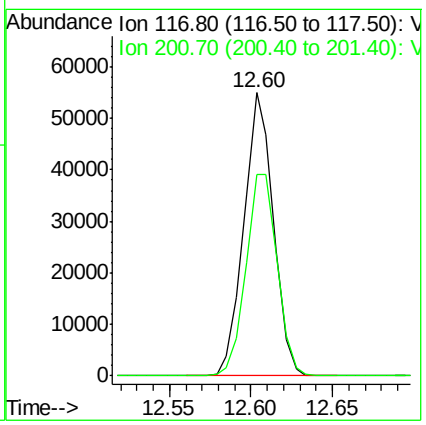


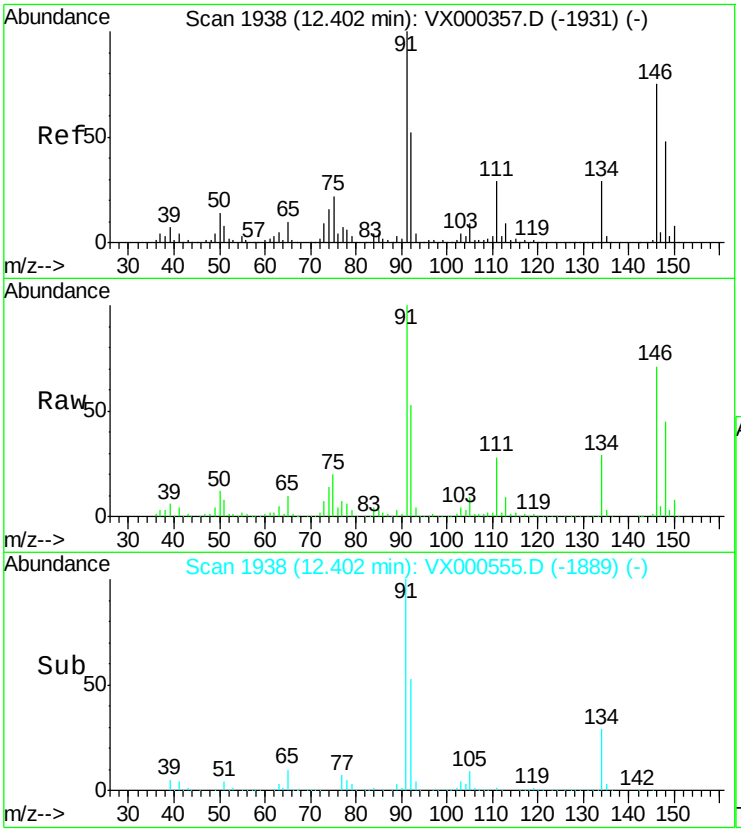


#90
Hexachloroethane
Concen: 48.30 ug/l
RT: 12.60 min Scan# 1971
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:117 Resp: 69298

Ion	Ratio	Lower	Upper
117	100		
201	75.9	37.9	113.6



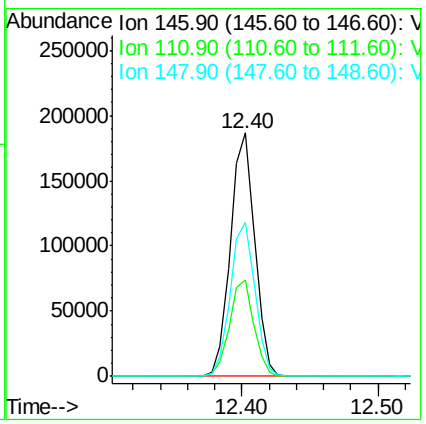


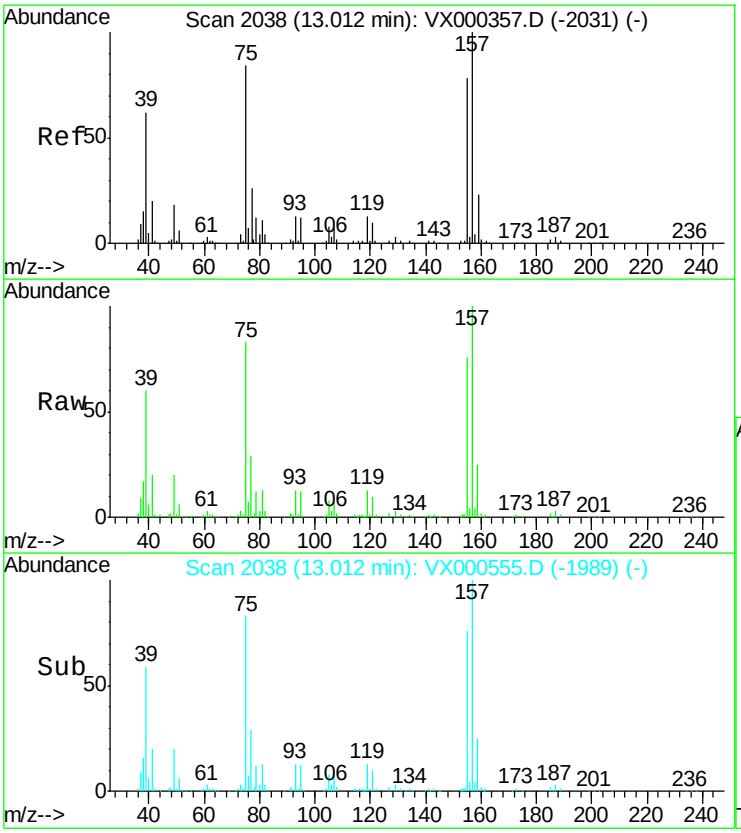
#91
1,2-Dichlorobenzene
Concen: 47.97 ug/l
RT: 12.40 min Scan# 1938
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 231707

Ion	Ratio	Lower	Upper
146	100		
111	39.6	20.1	60.2
148	64.3	31.2	93.6

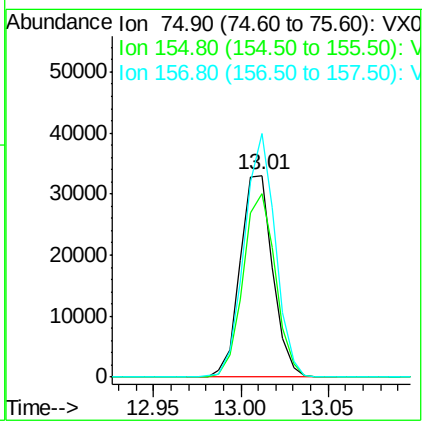


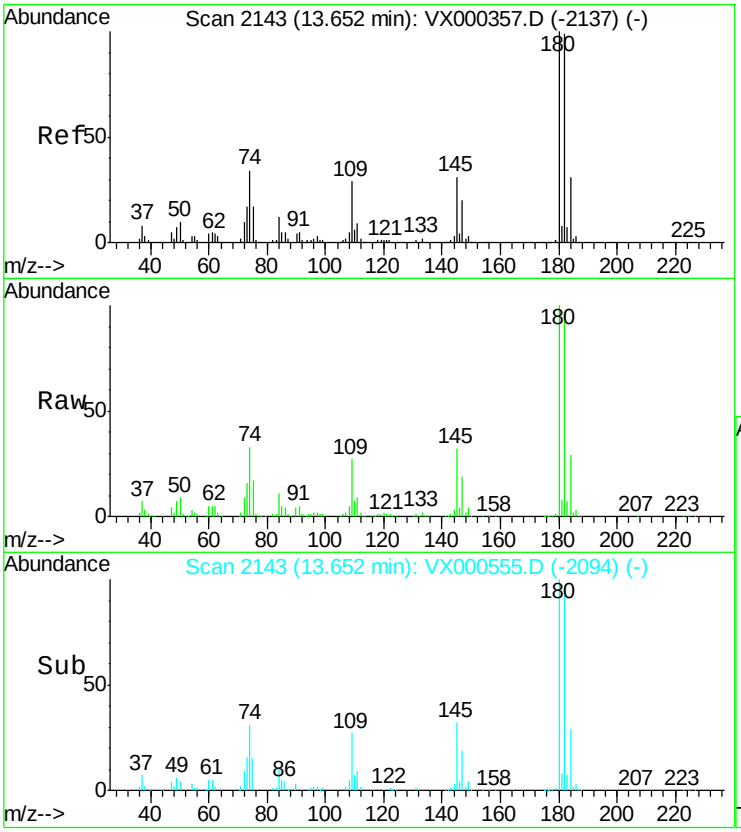


#92
1,2-Dibromo-3-Chloropropane
Concen: 44.38 ug/l
RT: 13.01 min Scan# 2038
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion: 75 Resp: 42819

Ion	Ratio	Lower	Upper
75	100		
155	90.1	45.0	134.8
157	114.5	58.1	174.2



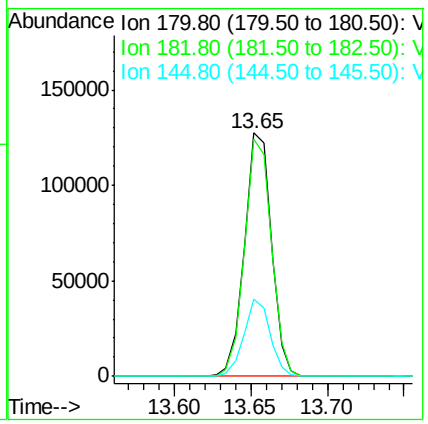


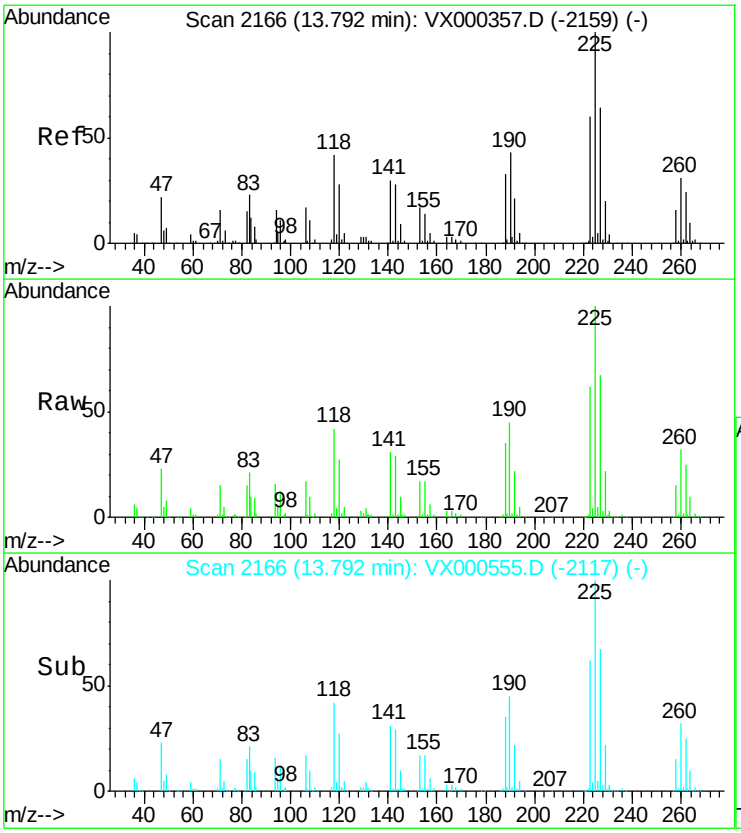
#93
1,2,4-Trichlorobenzene
Concen: 44.98 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 155754

Ion	Ratio	Lower	Upper
180	100		
182	97.4	47.6	142.9
145	30.8	15.1	45.3

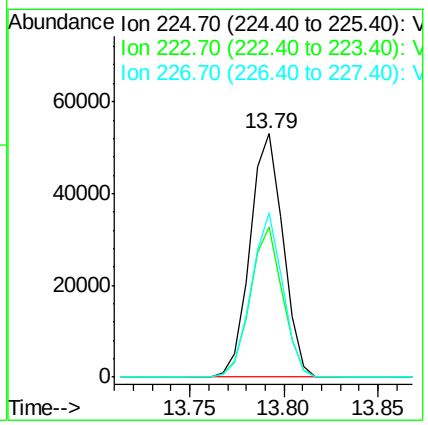


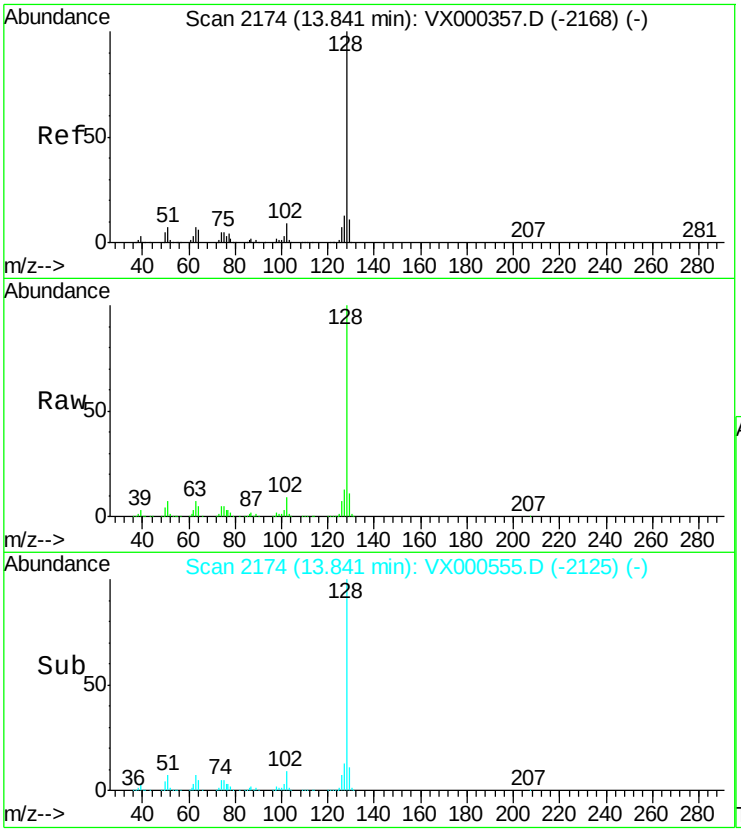


#94
Hexachlorobutadiene
Concen: 44.89 ug/l
RT: 13.79 min Scan# 2166
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:225 Resp: 64363

Ion	Ratio	Lower	Upper
225	100		
223	60.4	32.0	96.0
227	63.9	32.6	98.0



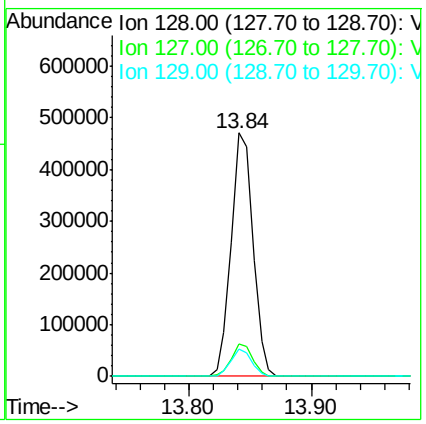


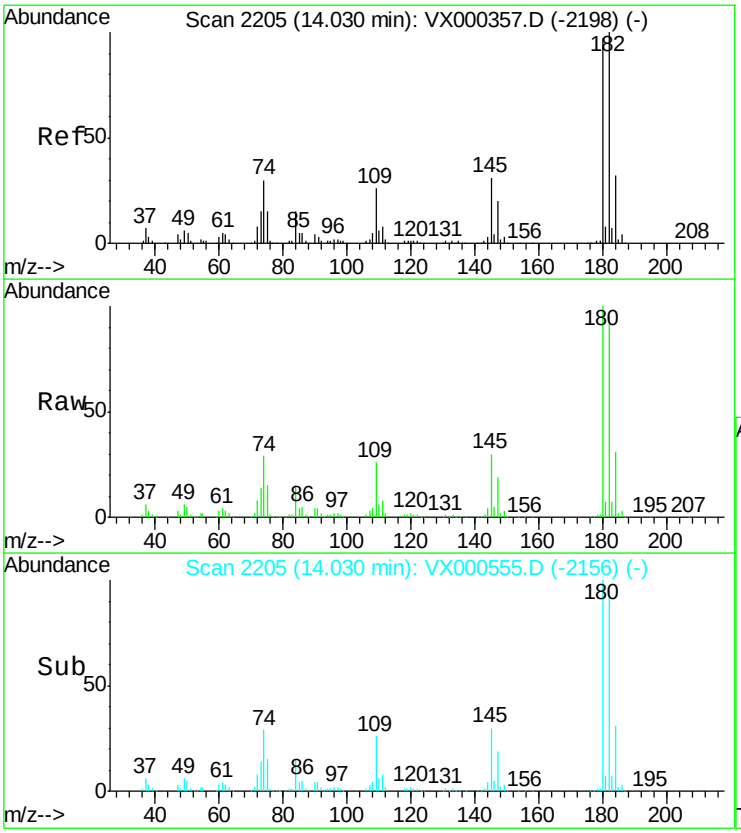
#95
Naphthalene
Concen: 48.01 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 579141

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.6	15.8
129	10.8	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 46.73 ug/l
RT: 14.03 min Scan# 2205
Delta R.T. -0.00 min
Lab File: VX000555.D
Acq: 30 Mar 2018 10:15

Tgt Ion:180 Resp: 159883

Ion	Ratio	Lower	Upper
180	100		
182	96.0	47.4	142.3
145	31.2	15.8	47.3