Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX020918\
Data File : VX000056.D
Acq On : 09 Feb 2018 22:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ClientSampleId :
VSTDCCC050EC

Quant Time: Feb 10 00:12:08 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X020918W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 09 23:01:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.68	168	134688	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	213568	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	203470	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	117657	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.08	65	64321	45.71	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.42%			
35) Dibromofluoromethane	5.51	113	58255	46.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.44%			
50) Toluene-d8	8.73	98	211048	45.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.96%			
62) 4-Bromofluorobenzene	11.15	95	87270	46.24	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.48%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	59097	48.42	ug/l	98
3) Chloromethane	1.32	50	60853	48.97	ug/l	98
4) Vinyl Chloride	1.41	62	70161	50.09	ug/l	100
5) Bromomethane	1.64	94	48173	64.39	ug/l	98
6) Chloroethane	1.72	64	43869	52.10	ug/l	99
7) Trichlorofluoromethane	1.93	101	120767	49.48	ug/l	98
8) Diethyl Ether	2.20	74	43176	48.87	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.39	101	67585	49.02	ug/l	99
10) Methyl Iodide	2.52	142	78185	46.81	ug/l	100
11) Tert butyl alcohol	3.09	59	152557	270.92	ug/l	100
12) 1,1-Dichloroethene	2.38	96	63244	48.40	ug/l	99
13) Acrolein	2.30	56	69978	242.11	ug/l	98
14) Allyl chloride	2.73	41	109769	48.21	ug/l	98
15) Acrylonitrile	3.16	53	254563	259.47	ug/l	100
16) Acetone	2.45	43	226419	271.77	ug/l	98
17) Carbon Disulfide	2.57	76	186265	48.92	ug/l	99
18) Methyl Acetate	2.79	43	114091	54.31	ug/l	99
19) Methyl tert-butyl Ether	3.22	73	221327	49.49	ug/l	100
20) Methylene Chloride	2.86	84	68456	49.07	ug/l	97
21) trans-1,2-Dichloroethene	3.17	96	68681	48.83	ug/l	98
22) Diisopropyl ether	3.89	45	182558	48.55	ug/l	98
23) Vinyl Acetate	3.84	43	849104	249.81	ug/l	99
24) 1,1-Dichloroethane	3.71	63	112938	48.32	ug/l	98
25) 2-Butanone	4.73	43	344361	273.86	ug/l	98
26) 2,2-Dichloropropane	4.60	77	93757	46.81	ug/l	100
27) cis-1,2-Dichloroethene	4.61	96	69102	50.13	ug/l	99
28) Bromochloromethane	5.03	49	37005	47.75	ug/l	98
29) Tetrahydrofuran	5.19	42	232163	269.44	ug/l	99
30) Chloroform	5.23	83	119515	50.73	ug/l	100
31) Cyclohexane	5.59	56	94876	49.41	ug/l	97
32) 1,1,1-Trichloroethane	5.51	97	112533	50.75	ug/l	100
36) 1,1-Dichloropropene	5.81	75	89929	48.36	ug/l	99
37) Ethyl Acetate	4.88	43	120719	50.28	ug/l	99
38) Carbon Tetrachloride	5.79	117	104233	49.92	ug/l	97

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX020918\
Data File : VX000056.D
Acq On : 09 Feb 2018 22:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ClientSampleId :
VSTDCCC050EC

Quant Time: Feb 10 00:12:08 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X020918W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 09 23:01:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.47	83	109651	48.57	ug/l		98
40) Benzene	6.15	78	259064	49.29	ug/l		98
41) Methacrylonitrile	5.08	41	61729	50.05	ug/l		99
42) 1,2-Dichloroethane	6.21	62	93600	49.86	ug/l		100
43) Isopropyl Acetate	6.48	43	177977	49.16	ug/l		99
44) Trichloroethene	7.23	130	79955	49.17	ug/l		99
45) 1,2-Dichloropropane	7.53	63	64303	50.32	ug/l		100
46) Dibromomethane	7.67	93	49302	49.99	ug/l		99
47) Bromodichloromethane	7.91	83	95275	49.68	ug/l		99
48) Methyl methacrylate	7.79	41	86955	48.93	ug/l		99
49) 1,4-Dioxane	7.78	88	47928	1012.51	ug/l		98
51) 4-Methyl-2-Pentanone	8.67	43	663357	262.95	ug/l		99
52) Toluene	8.79	92	176578	50.02	ug/l		100
53) t-1,3-Dichloropropene	8.45	75	111631	49.76	ug/l		99
54) cis-1,3-Dichloropropene	9.06	75	111431	51.11	ug/l		97
55) 1,1,2-Trichloroethane	9.23	97	73542	49.68	ug/l		98
56) Ethyl methacrylate	9.20	69	116091	51.12	ug/l		100
57) 1,3-Dichloropropane	9.38	76	115992	50.36	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.32	63	283871	253.07	ug/l		100
59) 2-Hexanone	9.51	43	555228	270.61	ug/l		100
60) Dibromochloromethane	9.59	129	87819	51.58	ug/l		99
61) 1,2-Dibromoethane	9.68	107	83232	51.04	ug/l		99
64) Tetrachloroethene	9.35	164	78275	51.68	ug/l		97
65) Chlorobenzene	10.15	112	208845	49.38	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.23	131	77211	50.78	ug/l		99
67) Ethyl Benzene	10.26	91	348535	49.72	ug/l		99
68) m/p-Xylenes	10.37	106	280424	100.44	ug/l		99
69) o-Xylene	10.71	106	135036	50.11	ug/l		99
70) Styrene	10.72	104	225976	49.64	ug/l		99
71) Bromoform	10.87	173	74552	51.82	ug/l		97
73) Isopropylbenzene	11.03	105	360495	48.29	ug/l		99
74) N-amyl acetate	6.48	43	177977	47.64	ug/l	#	99
75) 1,1,2,2-Tetrachloroethane	11.28	83	124307	48.94	ug/l		100
76) 1,2,3-Trichloropropane	11.30	75	158268	71.43	ug/l		78
77) Bromobenzene	11.26	156	99854	49.30	ug/l		100
78) n-propylbenzene	11.37	91	420461	48.57	ug/l		100
79) 2-Chlorotoluene	11.43	91	243333	48.62	ug/l		99
80) 1,3,5-Trimethylbenzene	11.52	105	302713	48.40	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.09	75	44084	49.23	ug/l		93
82) 4-Chlorotoluene	11.52	91	289122	48.34	ug/l		100
83) tert-Butylbenzene	11.78	119	307458	48.65	ug/l		99
84) 1,2,4-Trimethylbenzene	11.82	105	315585	49.30	ug/l		99
85) sec-Butylbenzene	11.96	105	378002	48.61	ug/l		100
86) p-Isopropyltoluene	12.07	119	339122	48.50	ug/l		99
87) 1,3-Dichlorobenzene	12.04	146	183494	48.08	ug/l		99
88) 1,4-Dichlorobenzene	12.11	146	188806	48.34	ug/l		99
89) n-Butylbenzene	12.40	91	310155	47.48	ug/l		100
90) Hexachloroethane	12.60	117	59021	48.27	ug/l		98
91) 1,2-Dichlorobenzene	12.40	146	181045	48.48	ug/l		100
92) 1,2-Dibromo-3-Chloropropan	13.01	75	35222	48.44	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX020918\
Data File : VX000056.D
Acq On : 09 Feb 2018 22:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ClientSampleId :
VSTDCCC050EC

Quant Time: Feb 10 00:12:08 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X020918W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 09 23:01:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.66	180	135716	47.51	ug/l	100
94) Hexachlorobutadiene	13.79	225	64004	47.50	ug/l	99
95) Naphthalene	13.85	128	455077	49.02	ug/l	100
96) 1,2,3-Trichlorobenzene	14.03	180	133859	48.17	ug/l	100

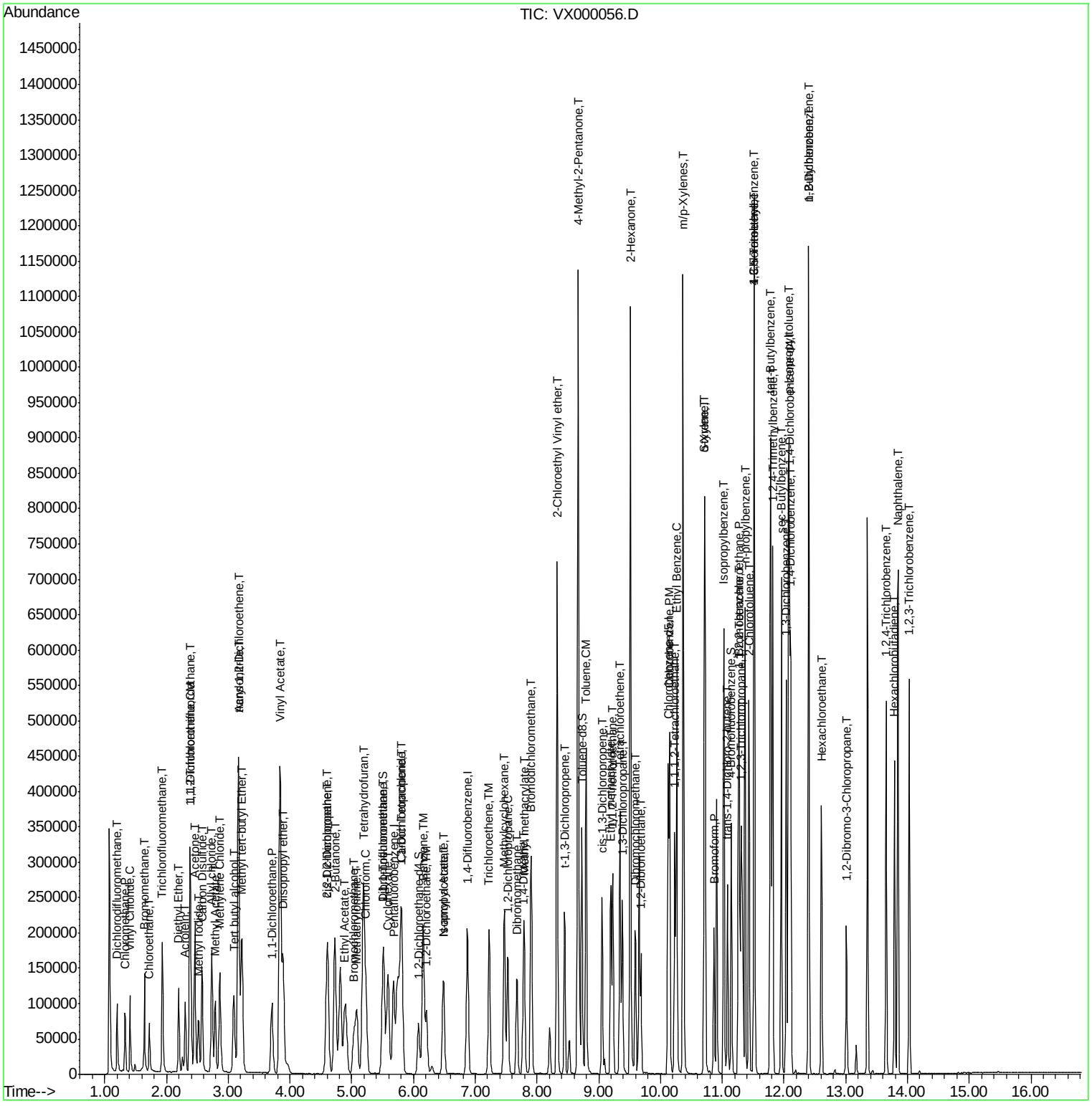
(#) = qualifier out of range (m) = manual integration (+) = signals summed

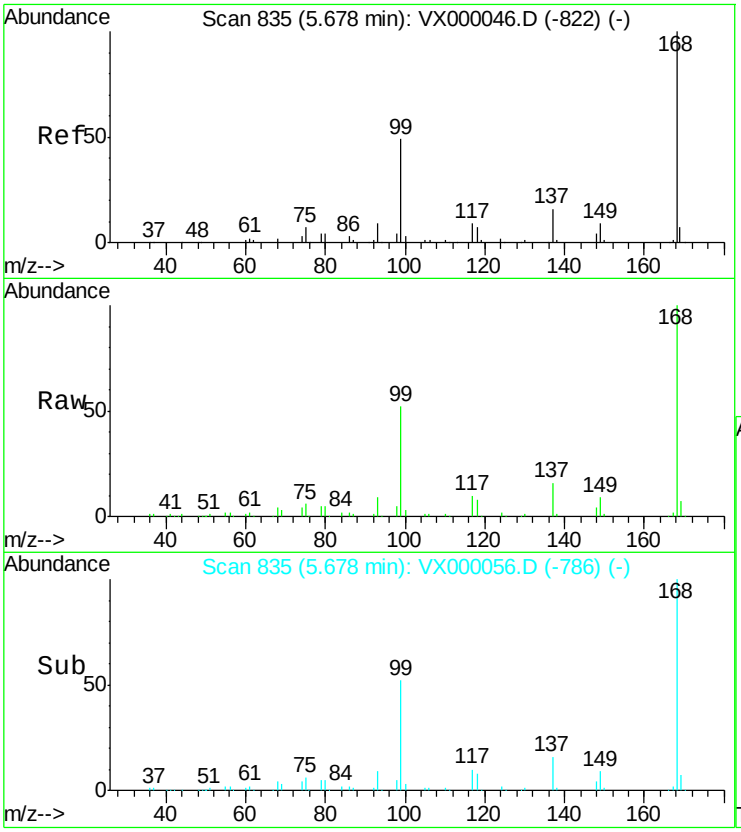
Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX020918\
Data File : VX000056.D
Acq On : 09 Feb 2018 22:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ClientSampleId :
VSTDCCC050EC

Quant Time: Feb 10 00:12:08 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X020918W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 09 23:01:05 2018
Response via : Initial Calibration



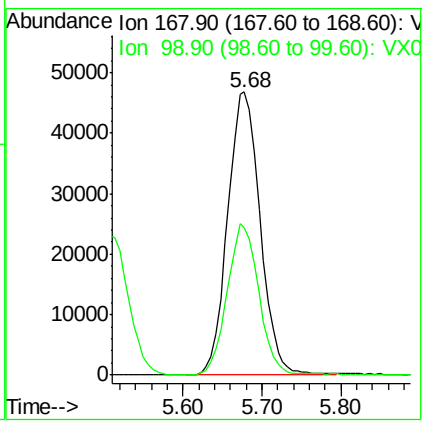


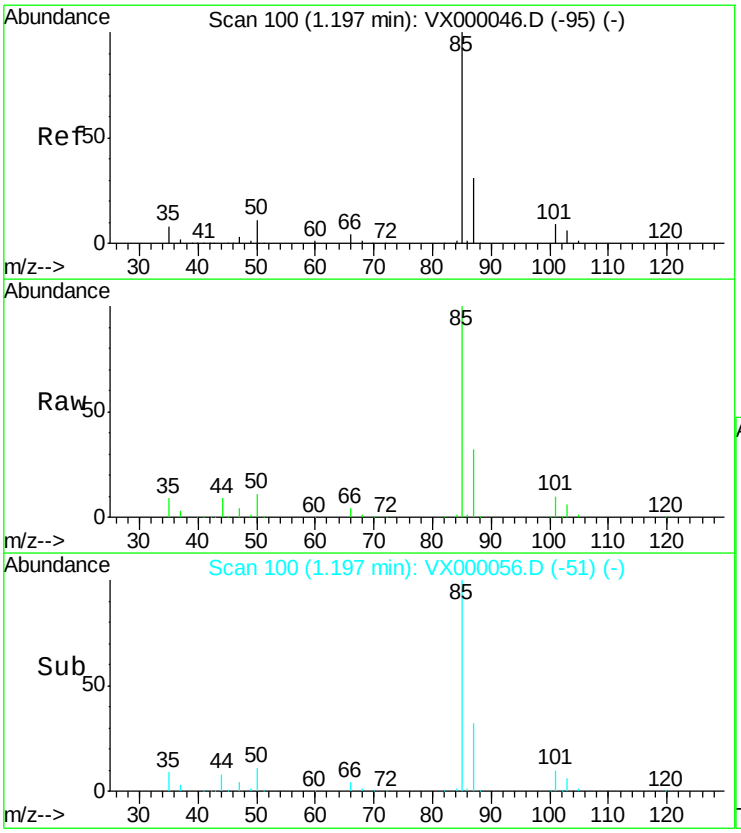
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.68 min Scan# 835
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 134688

Ion	Ratio	Lower	Upper
168	100		
99	52.2	39.4	59.2

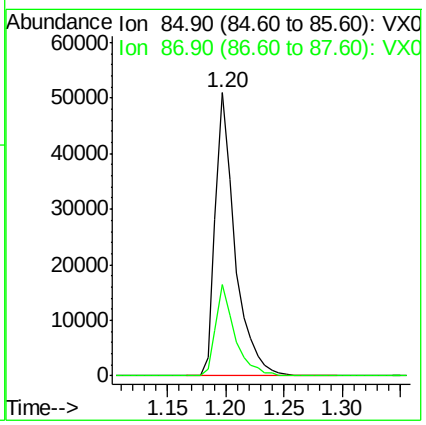


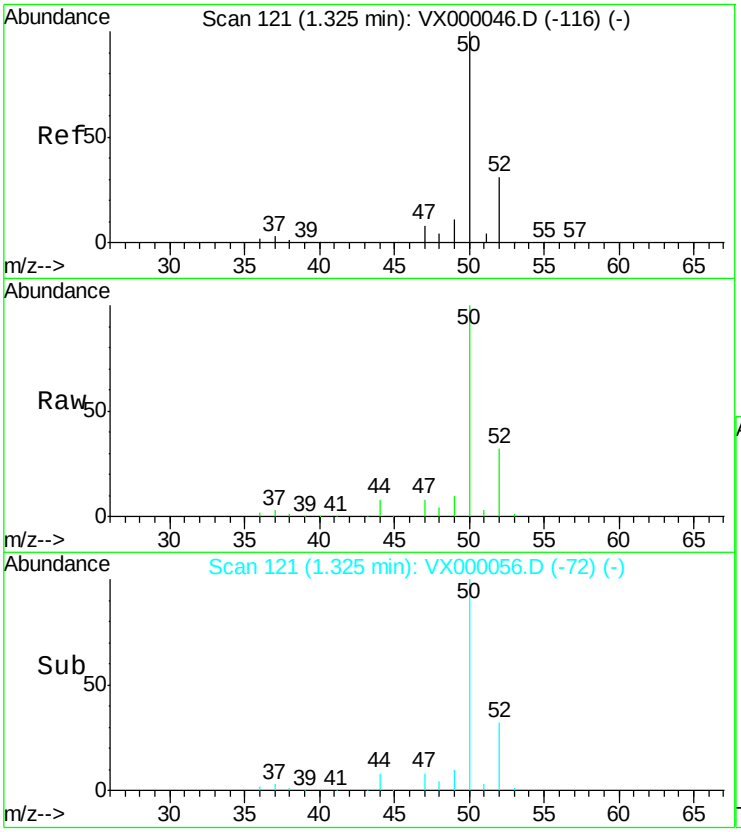


#2
Dichlorodifluoromethane
Concen: 48.42 ug/l
RT: 1.20 min Scan# 100
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 85 Resp: 59097

Ion	Ratio	Lower	Upper
85	100		
87	32.5	15.7	47.0



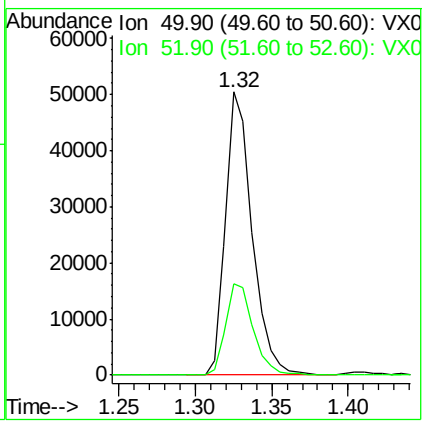


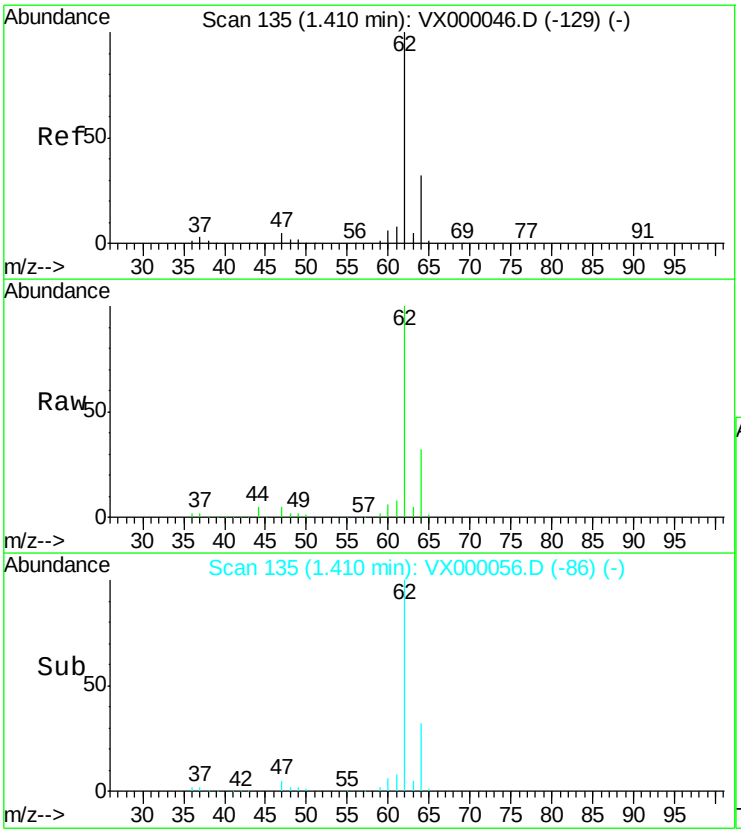
#3
Chloromethane
Concen: 48.97 ug/l
RT: 1.32 min Scan# 121
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 60853

Ion	Ratio	Lower	Upper
50	100		
52	32.3	25.0	37.6

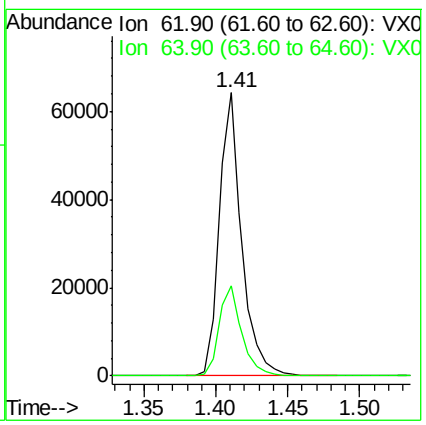


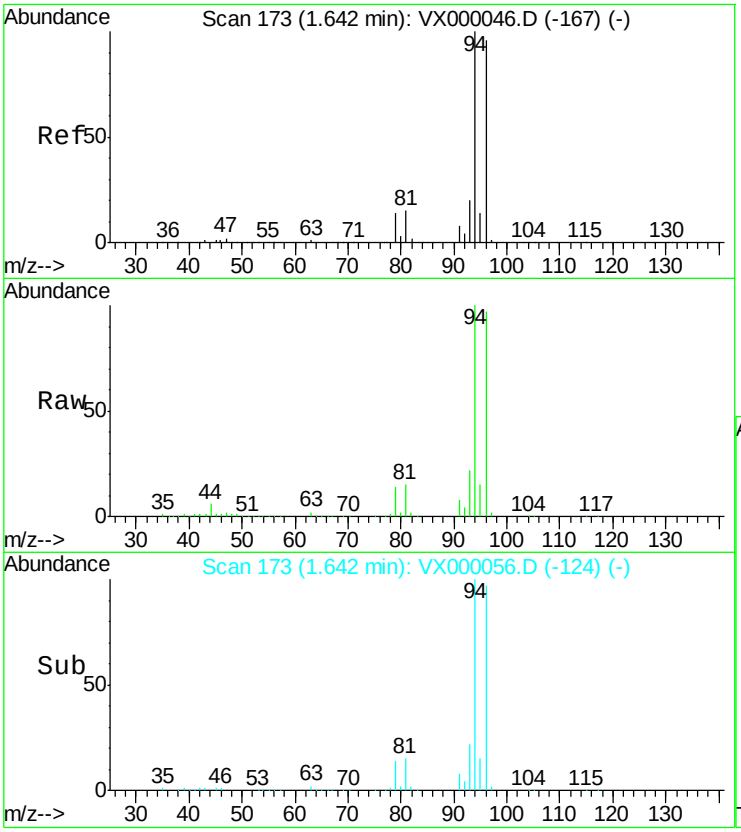


#4
Vinyl Chloride
Concen: 50.09 ug/l
RT: 1.41 min Scan# 135
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 62 Resp: 70161

Ion	Ratio	Lower	Upper
62	100		
64	31.7	25.4	38.0



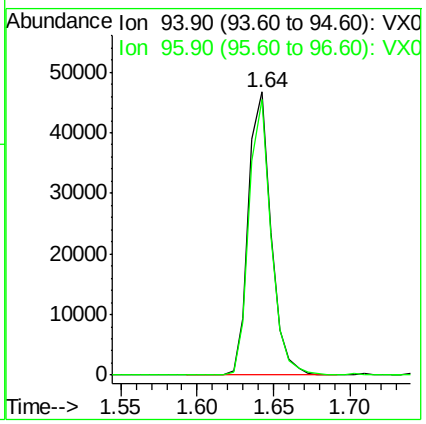


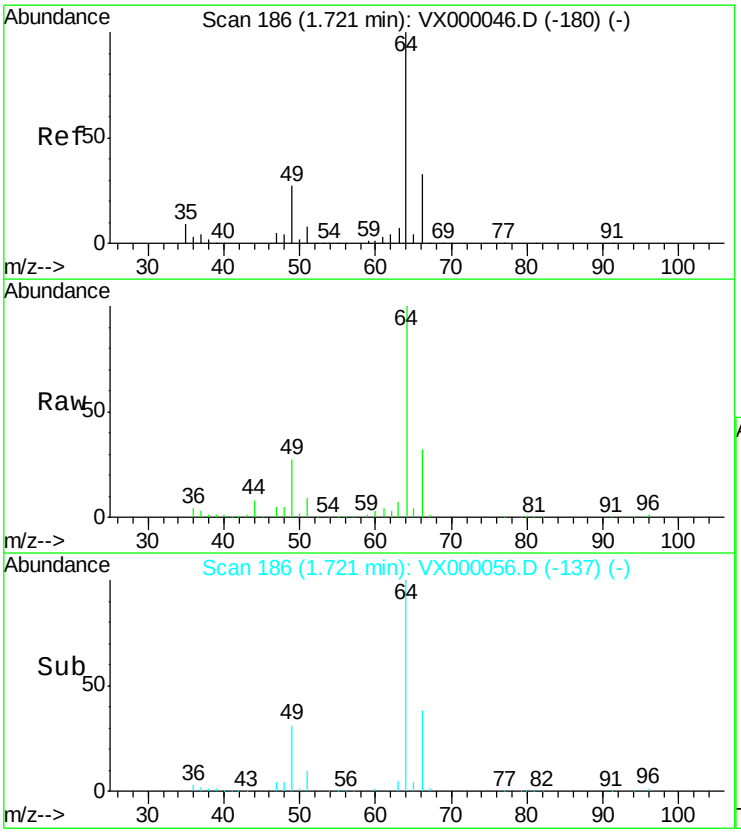
#5
Bromomethane
Concen: 64.39 ug/l
RT: 1.64 min Scan# 173
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 48173

Ion	Ratio	Lower	Upper
94	100		
96	97.4	76.7	115.1

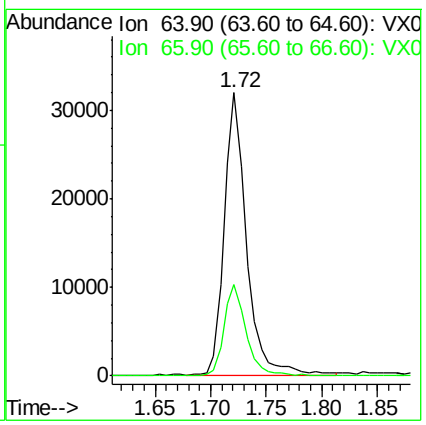


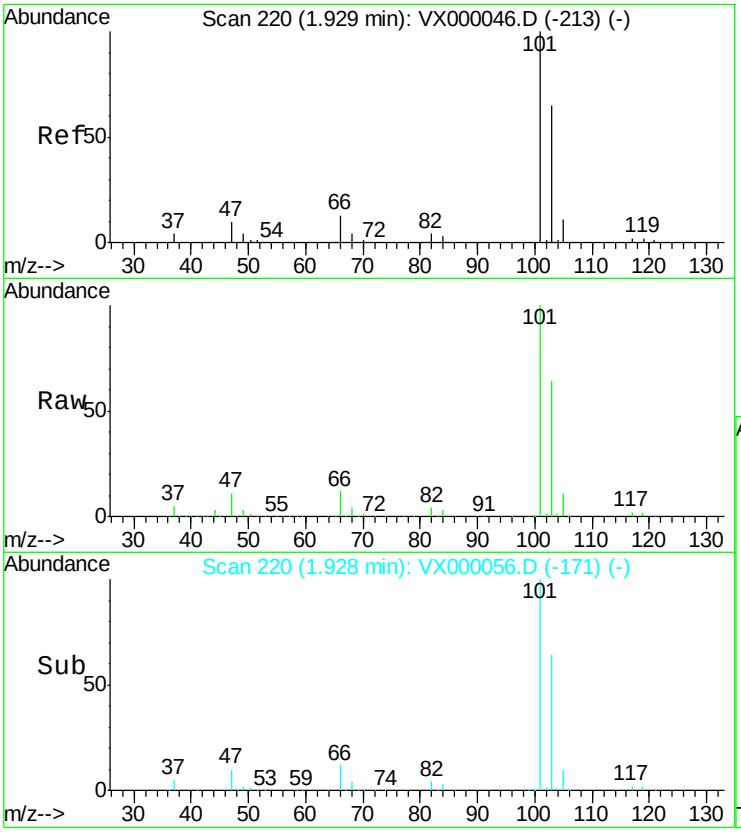


#6
Chloroethane
Concen: 52.10 ug/l
RT: 1.72 min Scan# 186
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 64 Resp: 43869

Ion	Ratio	Lower	Upper
64	100		
66	32.2	26.4	39.6



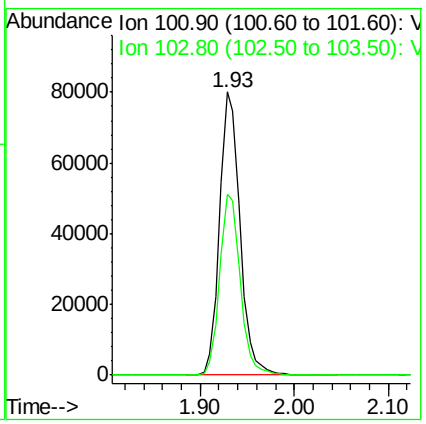


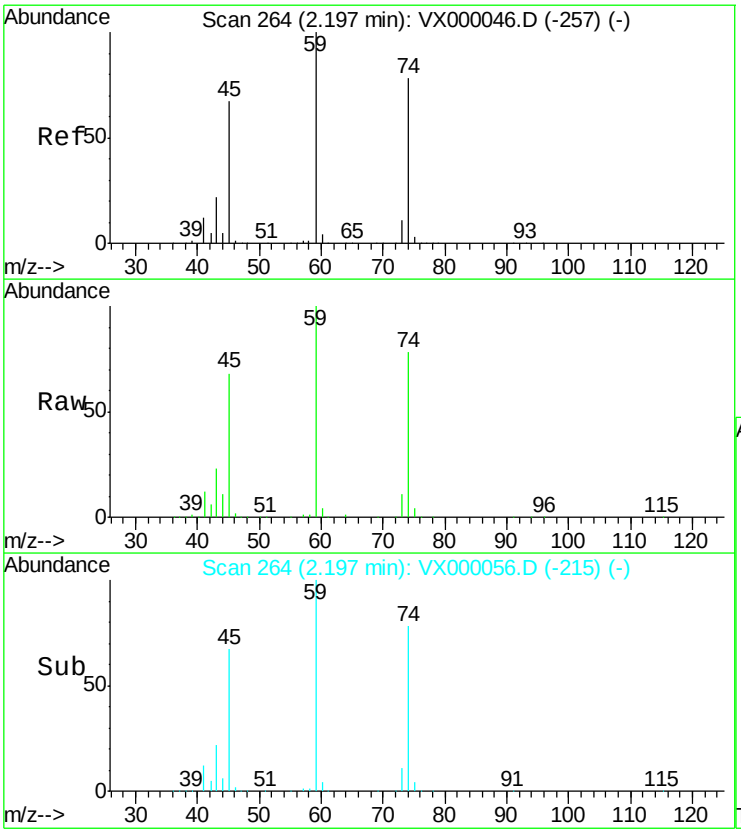
#7
Trichlorofluoromethane
Concen: 49.48 ug/l
RT: 1.93 min Scan# 220
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 120767

Ion	Ratio	Lower	Upper
101	100		
103	64.1	52.3	78.5

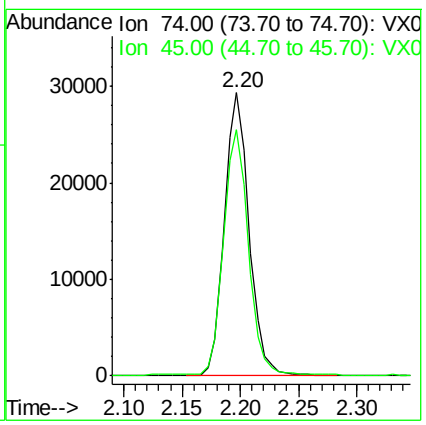


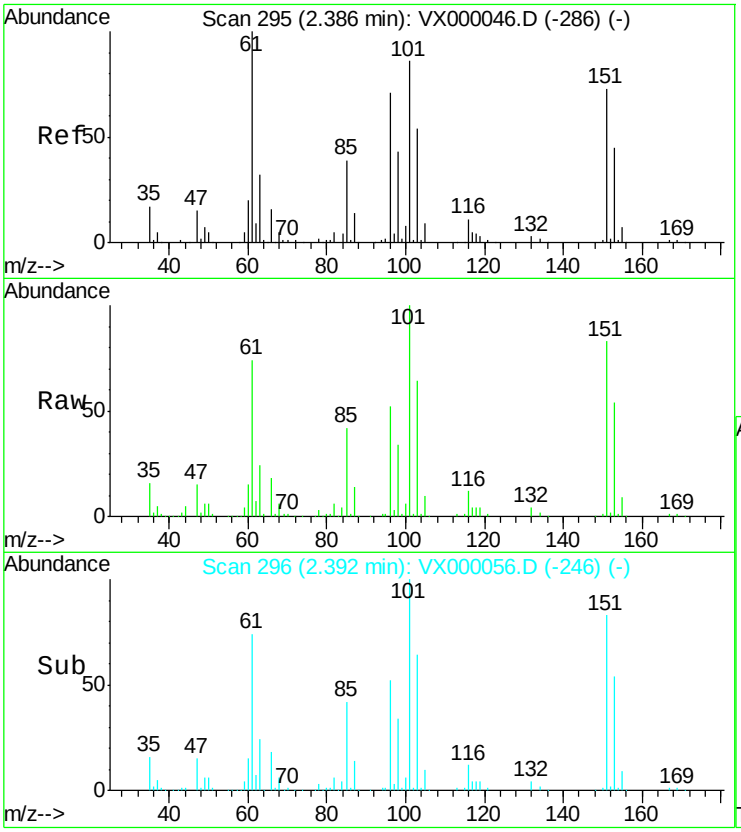


#8
Diethyl Ether
Concen: 48.87 ug/l
RT: 2.20 min Scan# 264
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 74 Resp: 43176

Ion	Ratio	Lower	Upper
74	100		
45	87.1	44.3	132.8



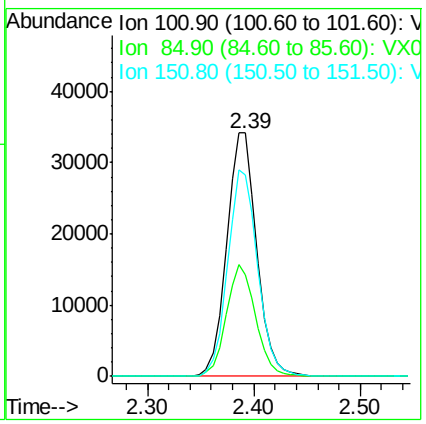


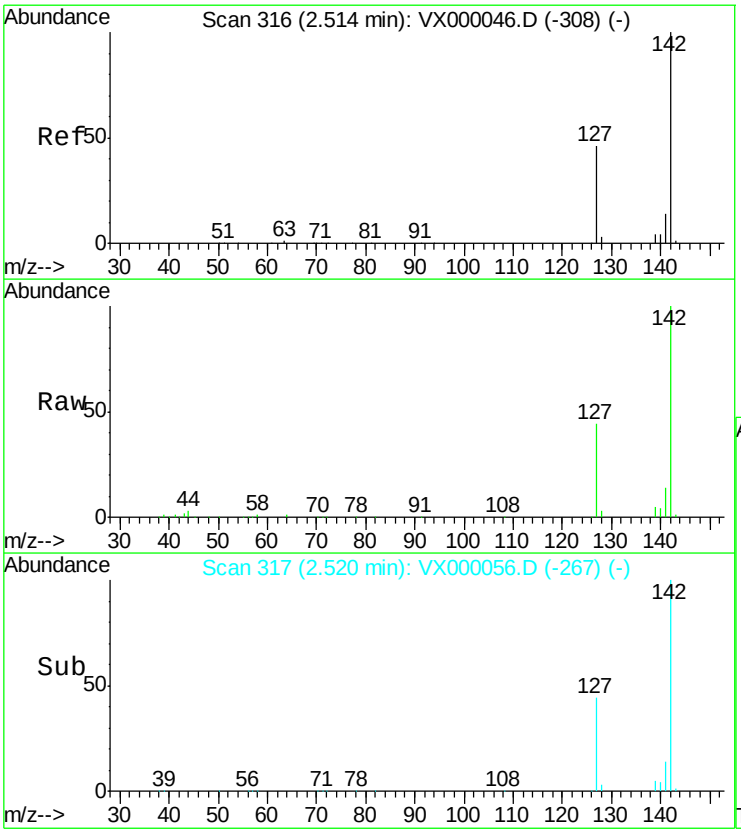
#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.02 ug/l
RT: 2.39 min Scan# 296
Delta R.T. 0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 67585

Ion	Ratio	Lower	Upper
101	100		
85	44.8	36.6	54.8
151	84.6	68.8	103.2

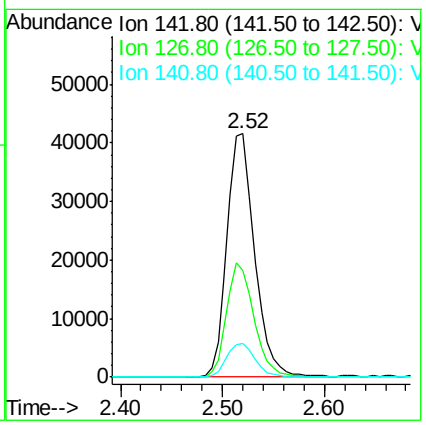


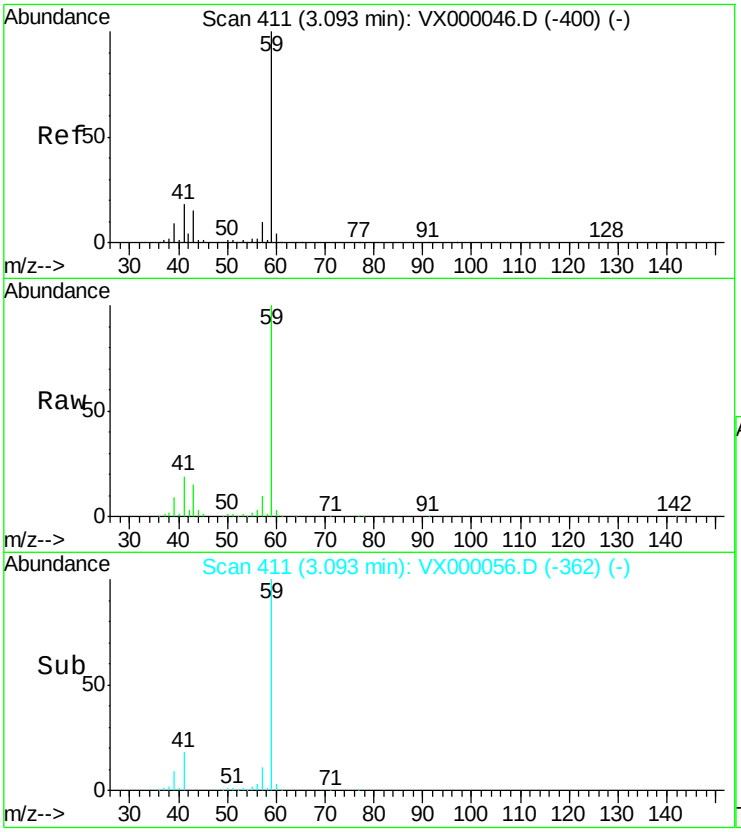


#10
Methyl Iodide
Concen: 46.81 ug/l
RT: 2.52 min Scan# 317
Delta R.T. 0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:142 Resp: 78185

Ion	Ratio	Lower	Upper
142	100		
127	46.3	36.8	55.2
141	14.3	11.4	17.0



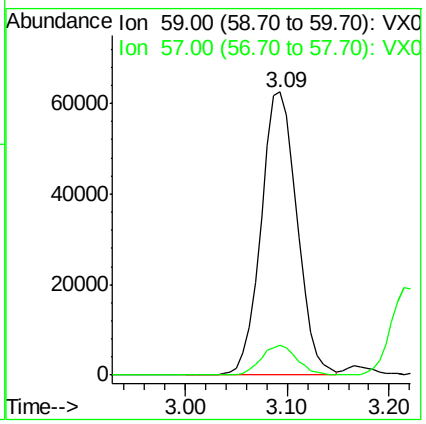


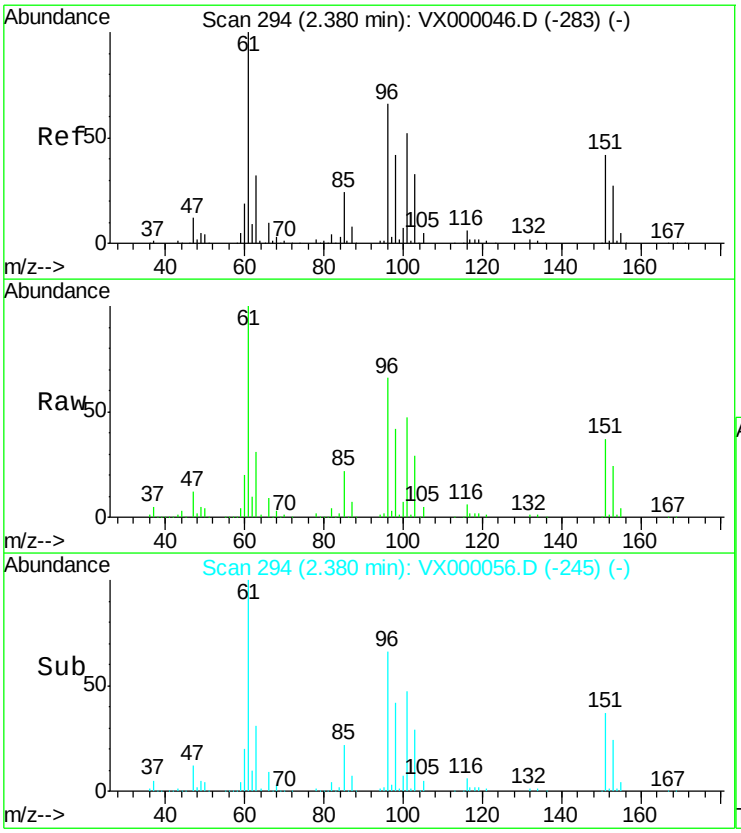
#11
Tert butyl alcohol
Concen: 270.92 ug/l
RT: 3.09 min Scan# 411
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 152557

Ion	Ratio	Lower	Upper
59	100		
57	10.6	8.4	12.6

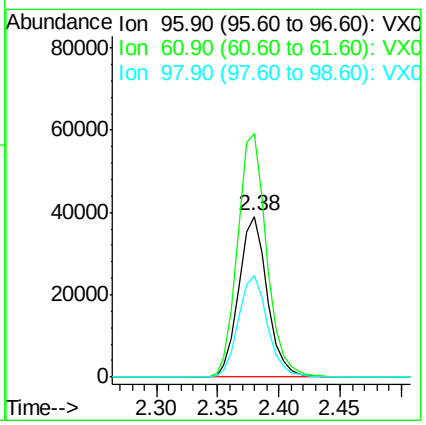


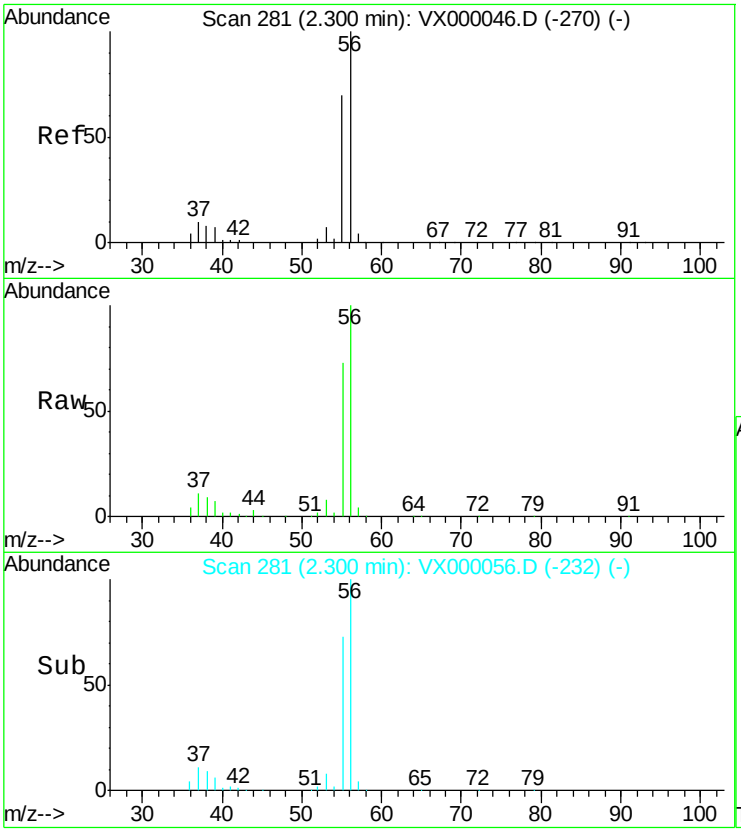


#12
1,1-Dichloroethene
Concen: 48.40 ug/l
RT: 2.38 min Scan# 294
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 96 Resp: 63244

Ion	Ratio	Lower	Upper
96	100		
61	151.7	120.3	180.5
98	63.7	51.0	76.4



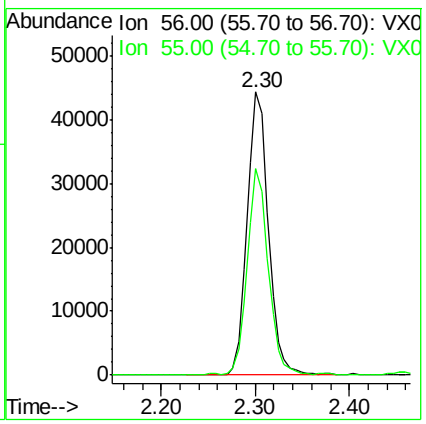


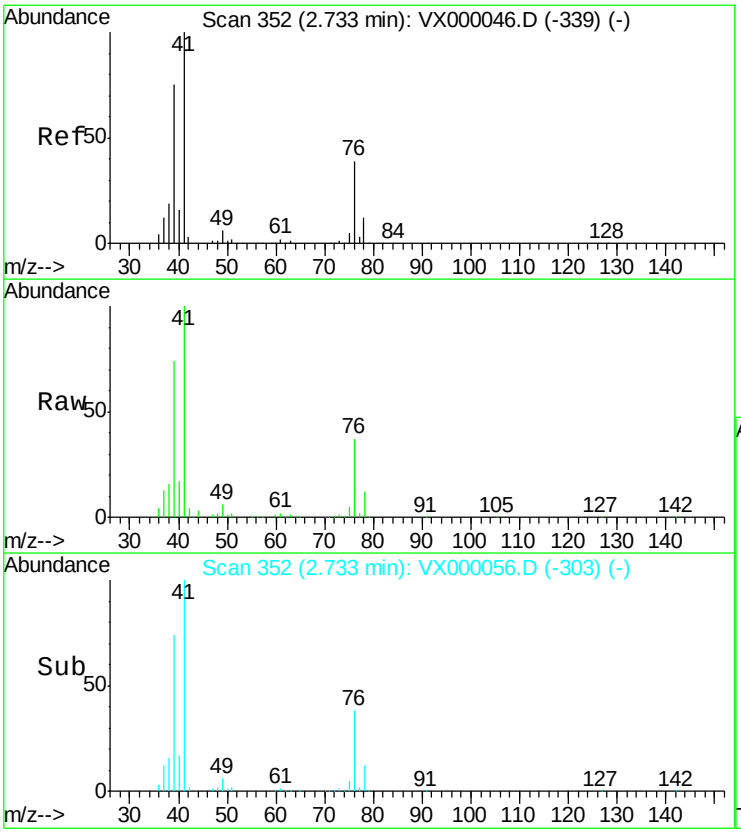
#13
Acrolein
Concen: 242.11 ug/l
RT: 2.30 min Scan# 281
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 69978

Ion	Ratio	Lower	Upper
56	100		
55	72.0	56.4	84.6

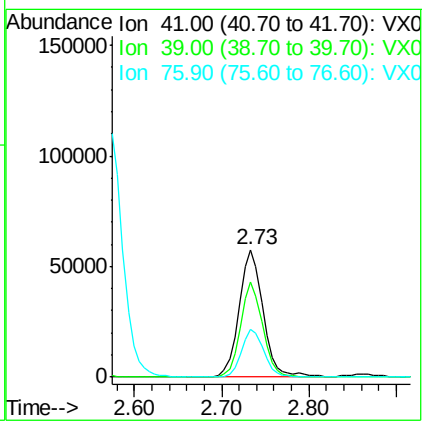


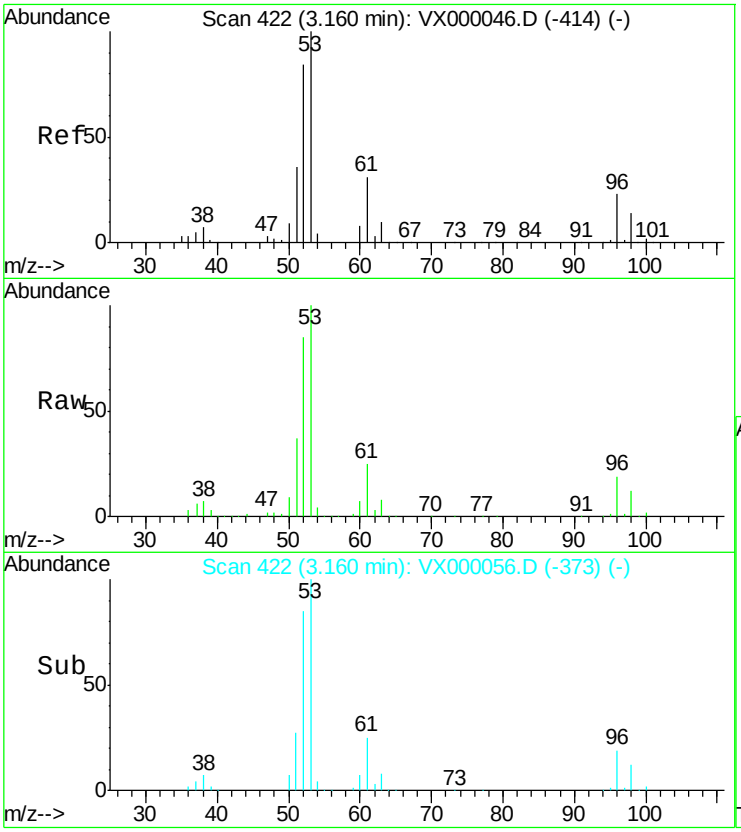


#14
Allyl chloride
Concen: 48.21 ug/l
RT: 2.73 min Scan# 352
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 41 Resp: 109769

Ion	Ratio	Lower	Upper
41	100		
39	68.2	55.8	83.6
76	34.8	28.7	43.1



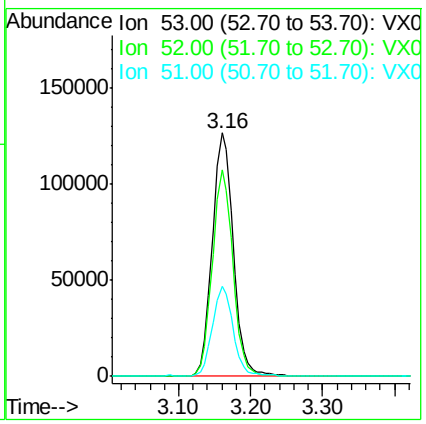


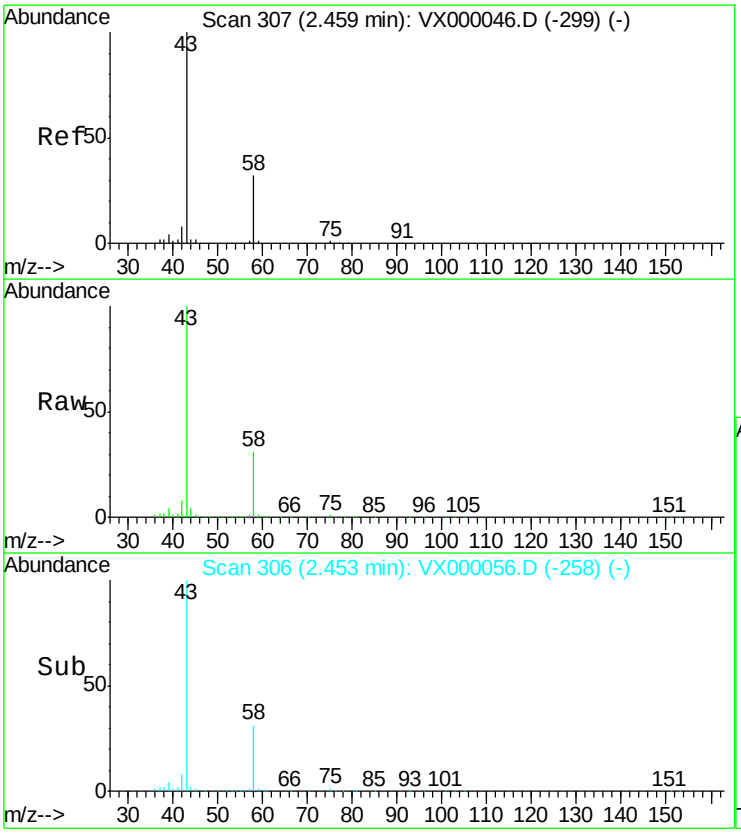
#15
Acrylonitrile
Concen: 259.47 ug/l
RT: 3.16 min Scan# 422
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 254563

Ion	Ratio	Lower	Upper
53	100		
52	82.8	66.5	99.7
51	36.6	29.1	43.7

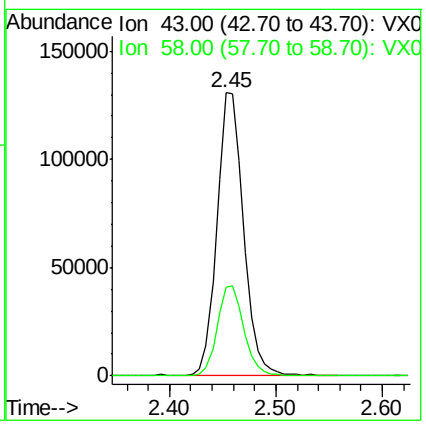


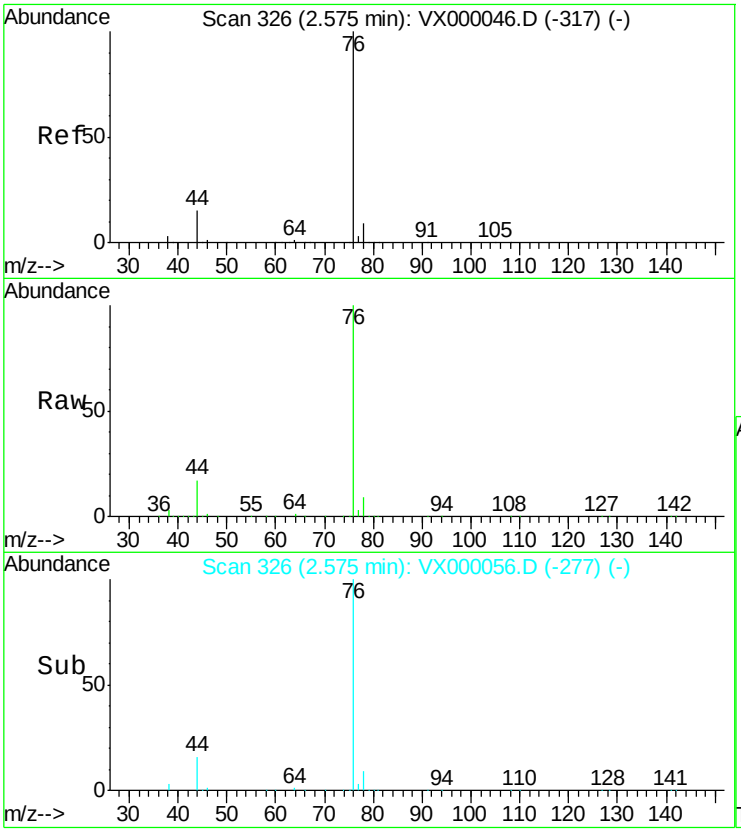


#16
Acetone
Concen: 271.77 ug/l
RT: 2.45 min Scan# 306
Delta R.T. -0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 43 Resp: 226419

Ion	Ratio	Lower	Upper
43	100		
58	31.3	25.9	38.9



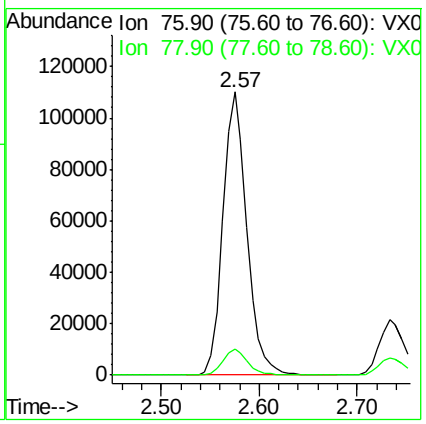


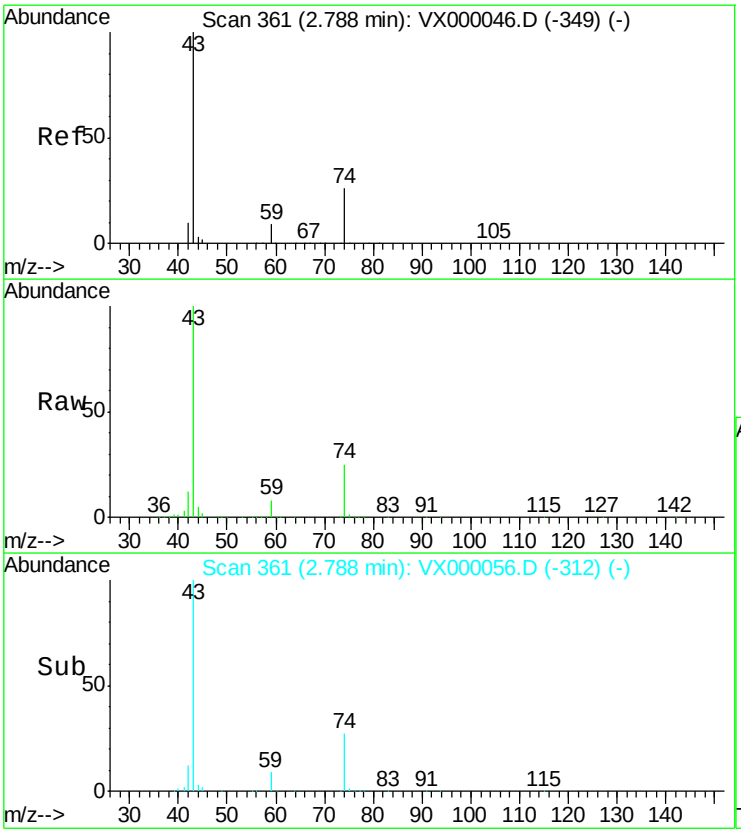
#17
Carbon Disulfide
Concen: 48.92 ug/l
RT: 2.57 min Scan# 326
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 186265

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.5	11.3

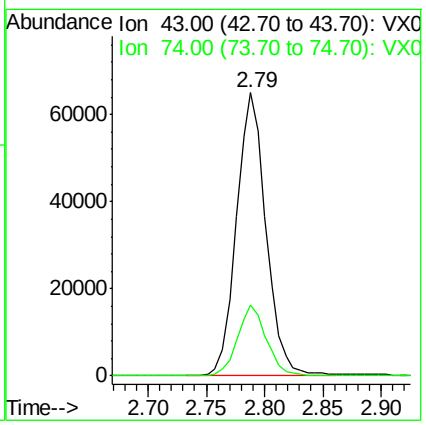


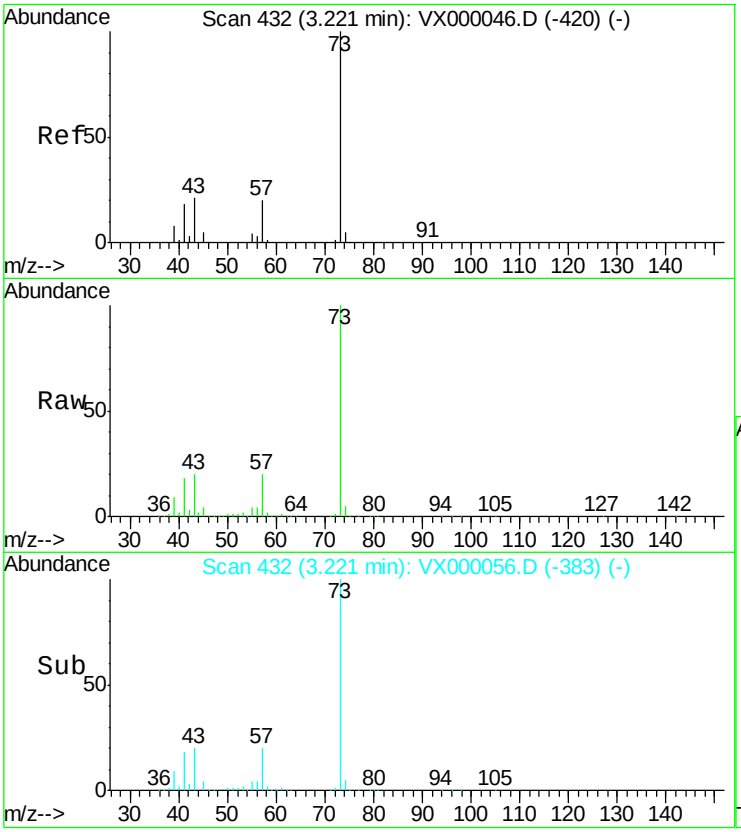


#18
Methyl Acetate
Concen: 54.31 ug/l
RT: 2.79 min Scan# 361
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 43 Resp: 114091

Ion	Ratio	Lower	Upper
43	100		
74	24.8	20.2	30.4



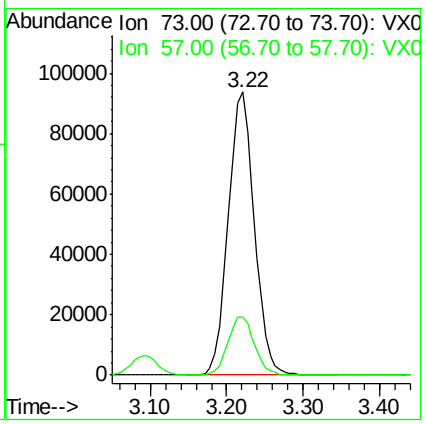


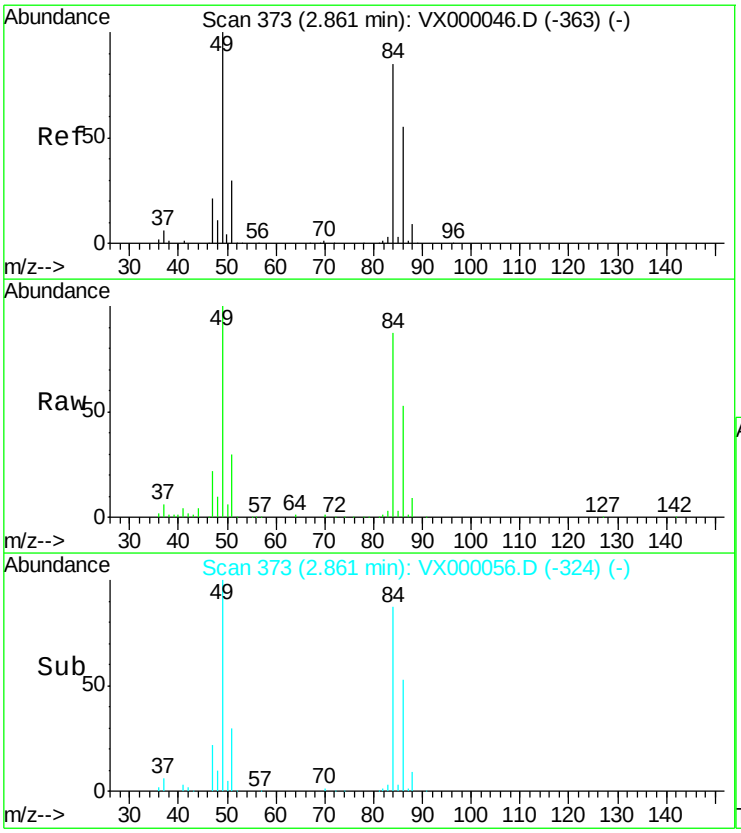
#19
Methyl tert-butyl Ether
Concen: 49.49 ug/l
RT: 3.22 min Scan# 432
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 221327

Ion	Ratio	Lower	Upper
73	100		
57	20.3	16.2	24.4

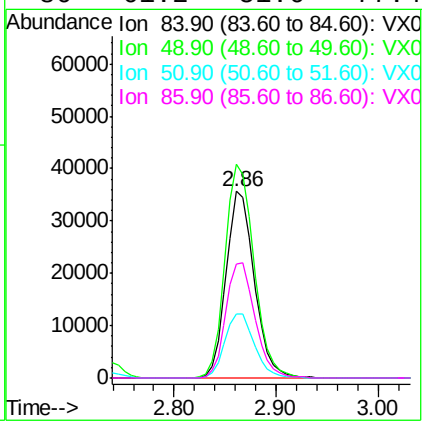


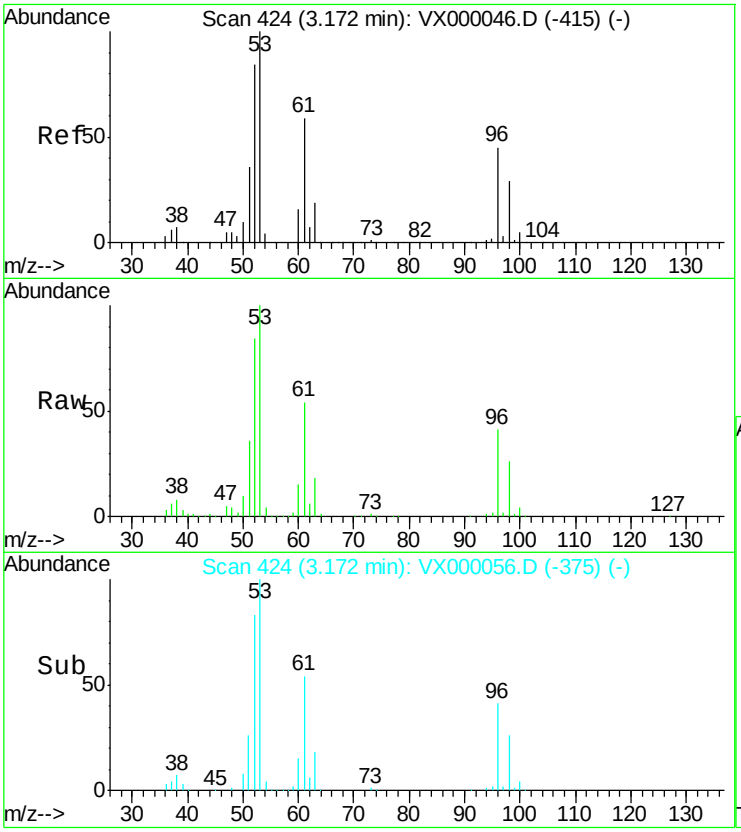


#20
Methylene Chloride
Concen: 49.07 ug/l
RT: 2.86 min Scan# 373
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 84 Resp: 68456

Ion	Ratio	Lower	Upper
84	100		
49	114.7	94.4	141.6
51	34.5	28.3	42.5
86	61.2	51.6	77.4



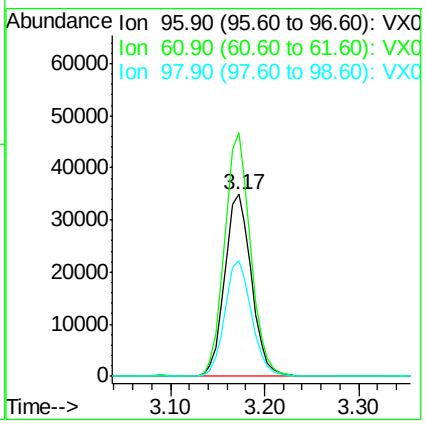


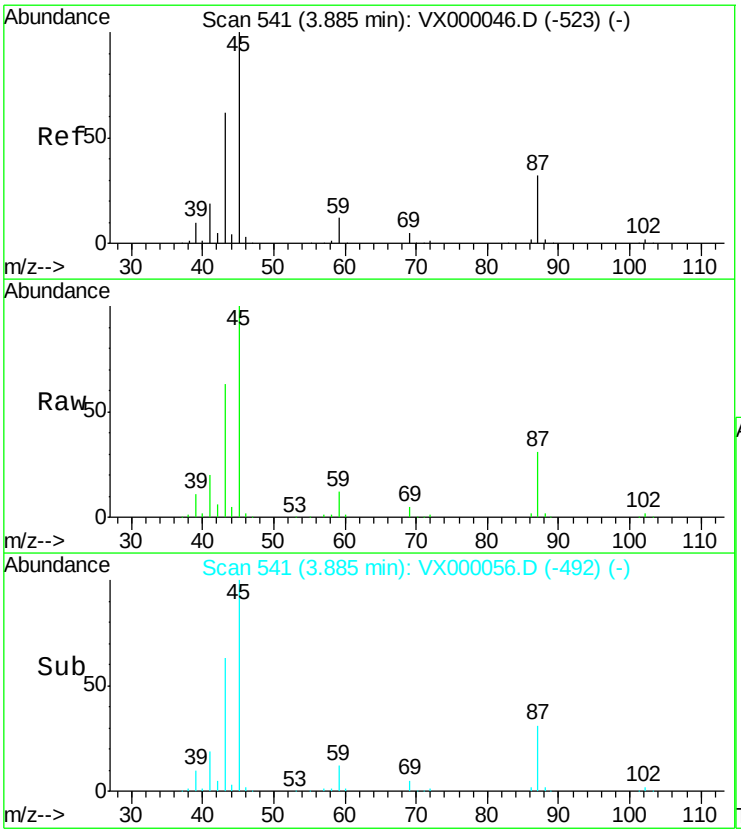
#21
trans-1,2-Dichloroethene
Concen: 48.83 ug/l
RT: 3.17 min Scan# 424
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 68681

Ion	Ratio	Lower	Upper
96	100		
61	133.9	104.9	157.3
98	63.7	52.4	78.6

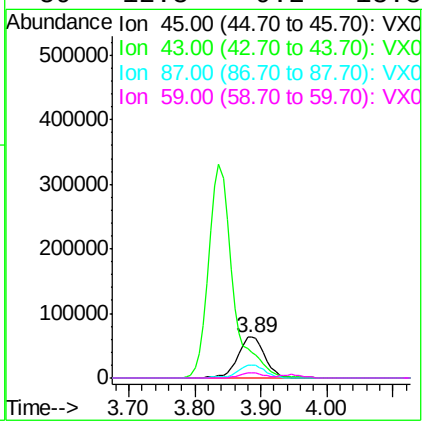


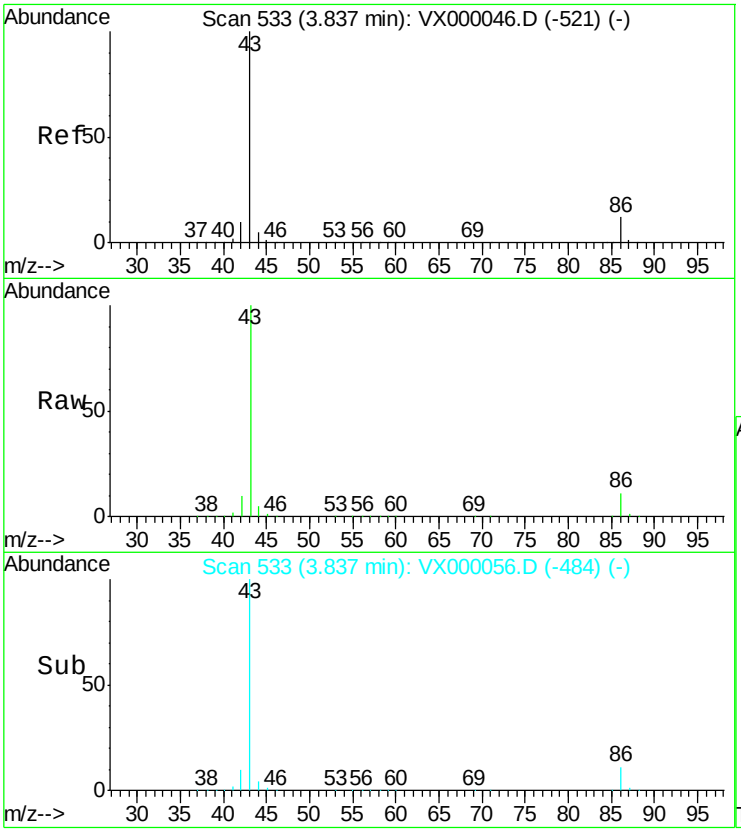


#22
Diisopropyl ether
Concen: 48.55 ug/l
RT: 3.89 min Scan# 541
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 45 Resp: 182558

Ion	Ratio	Lower	Upper
45	100		
43	63.0	49.6	74.4
87	31.3	25.9	38.9
59	12.3	9.2	13.8



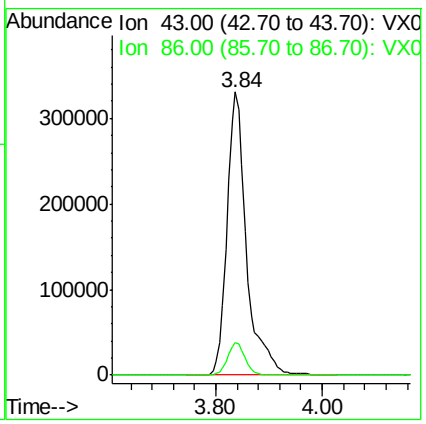


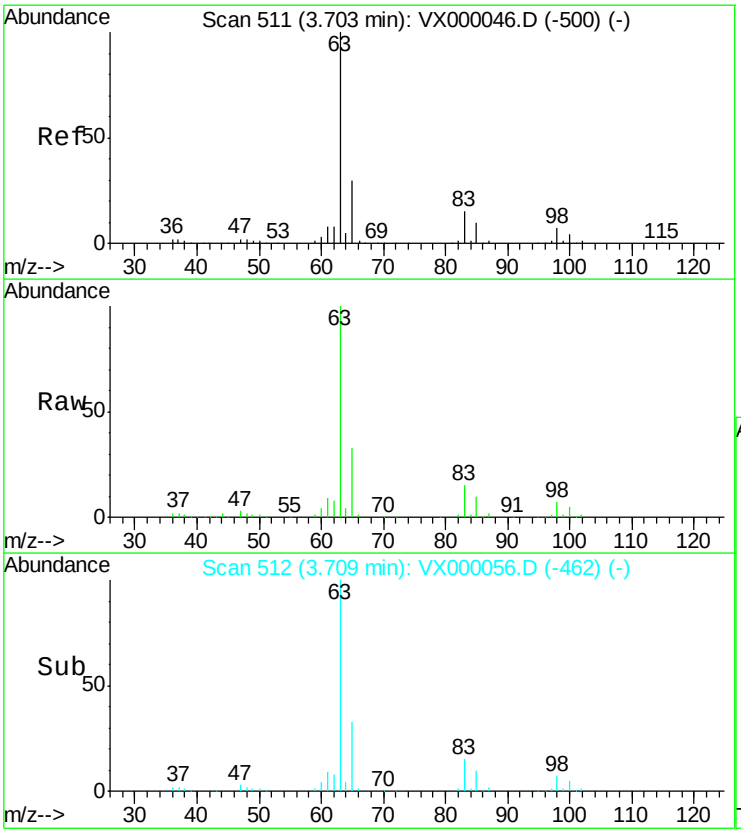
#23
Vinyl Acetate
Concen: 249.81 ug/l
RT: 3.84 min Scan# 533
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 849104

Ion	Ratio	Lower	Upper
43	100		
86	11.4	9.3	13.9

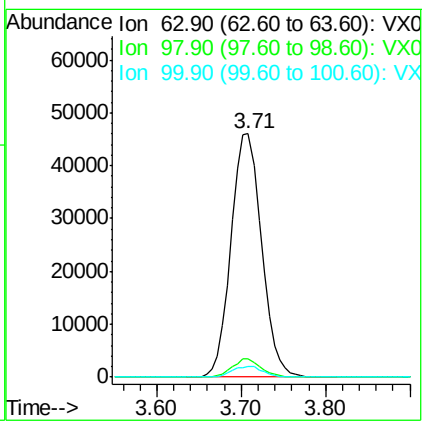


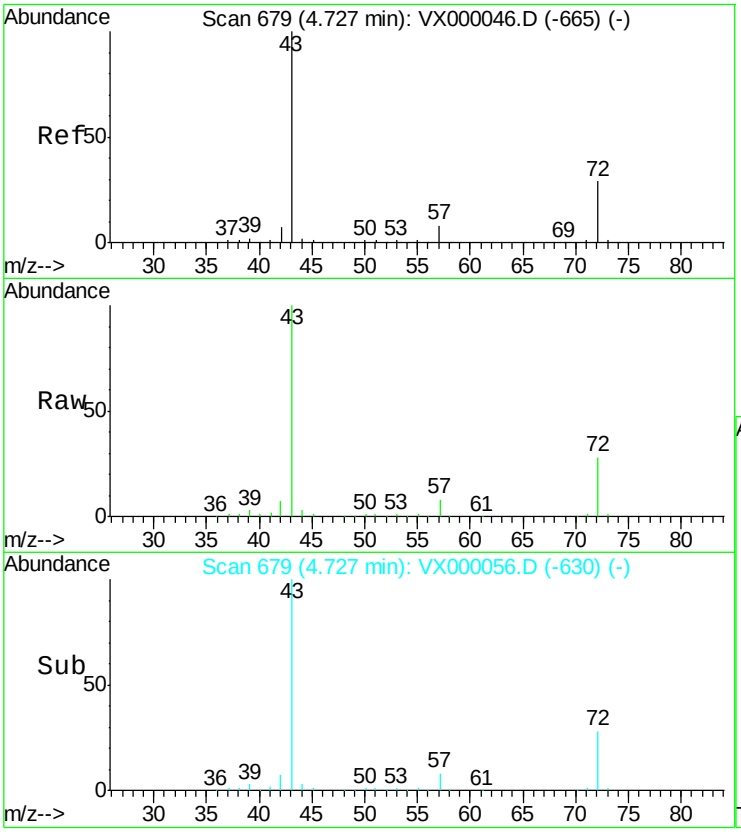


#24
1,1-Dichloroethane
Concen: 48.32 ug/l
RT: 3.71 min Scan# 512
Delta R.T. 0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 63 Resp: 112938

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.3	9.9
100	4.5	2.1	6.2



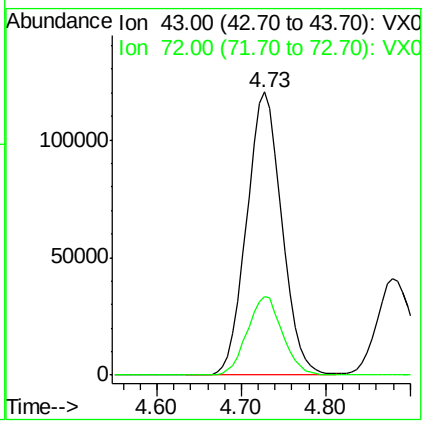


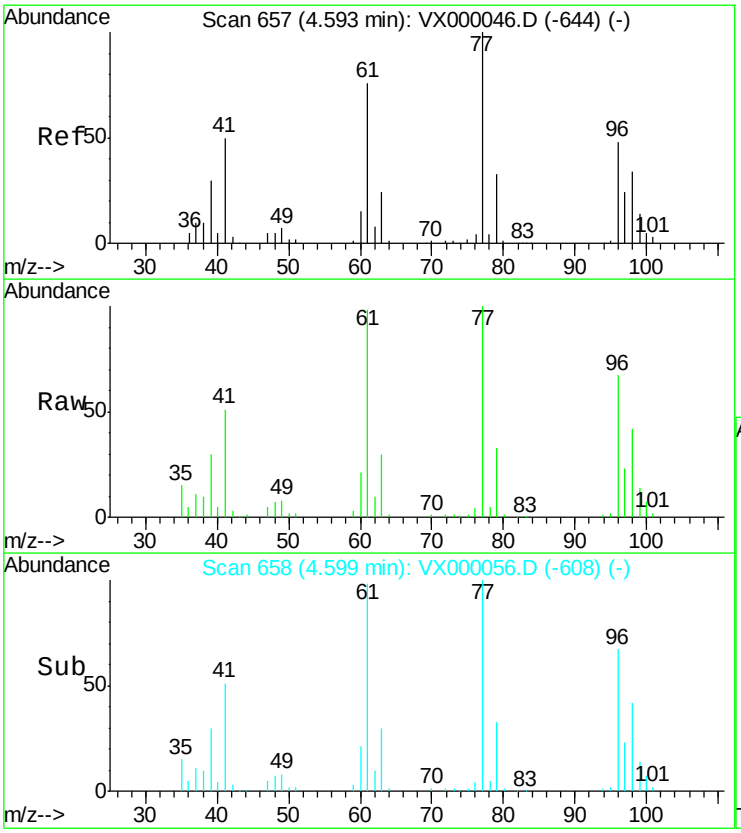
#25
2-Butanone
Concen: 273.86 ug/l
RT: 4.73 min Scan# 679
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 344361

Ion	Ratio	Lower	Upper
43	100		
72	27.6	23.0	34.6

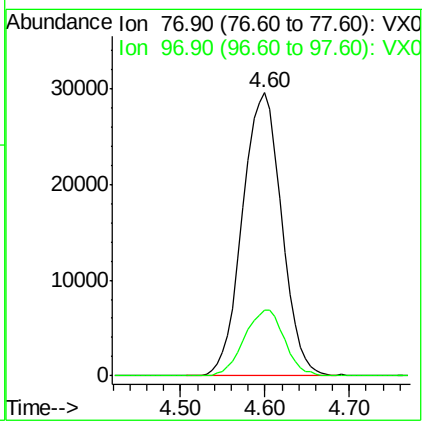


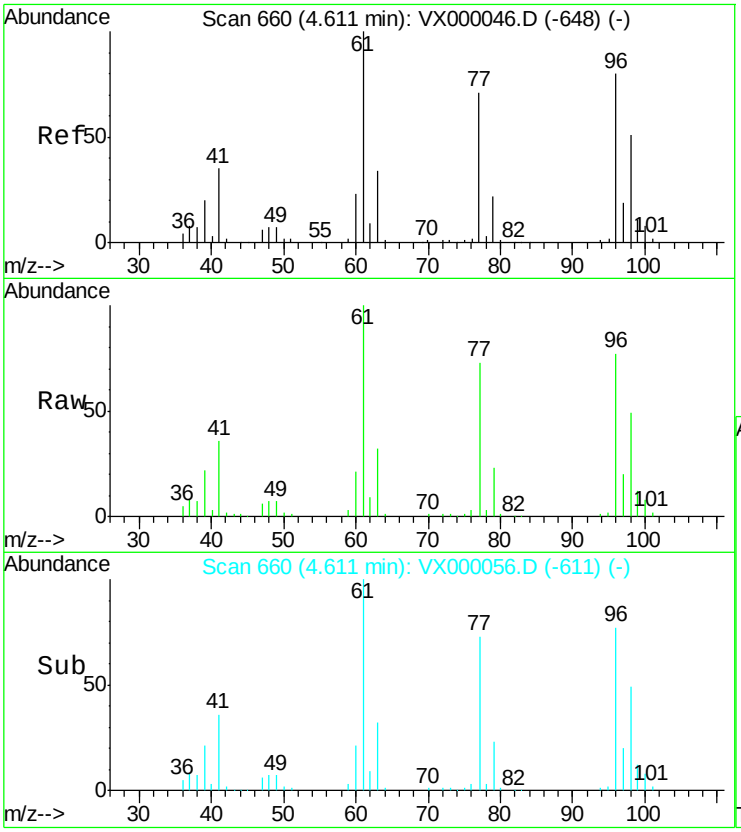


#26
2,2-Dichloropropane
Concen: 46.81 ug/l
RT: 4.60 min Scan# 658
Delta R.T. 0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 77 Resp: 93757

Ion	Ratio	Lower	Upper
77	100		
97	23.8	11.8	35.4



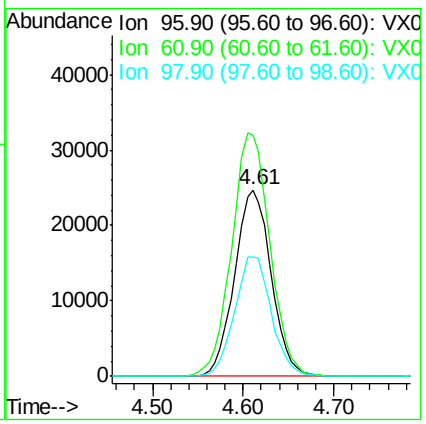


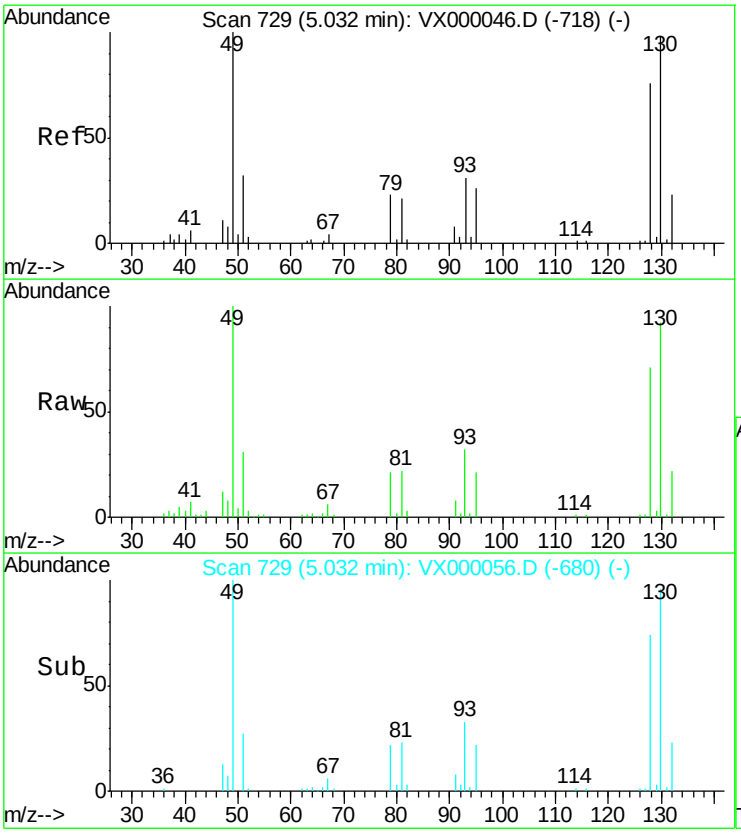
#27
cis-1,2-Dichloroethene
Concen: 50.13 ug/l
RT: 4.61 min Scan# 660
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 69102

Ion	Ratio	Lower	Upper
96	100		
61	136.6	0.0	274.4
98	64.1	0.0	132.4

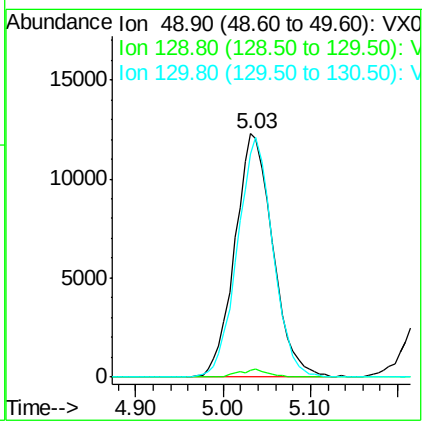


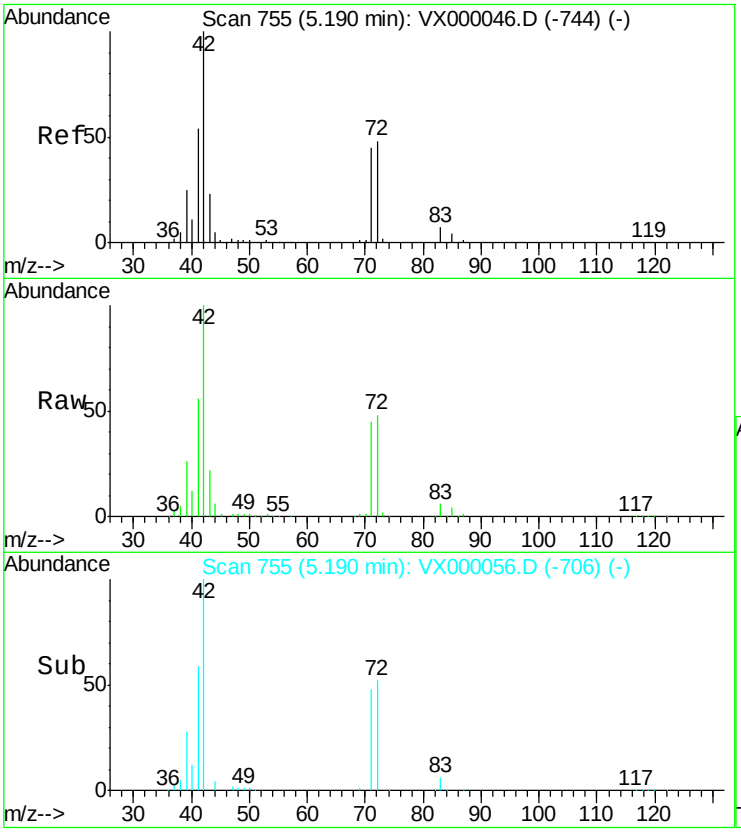


#28
Bromochloromethane
Concen: 47.75 ug/l
RT: 5.03 min Scan# 729
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 49 Resp: 37005

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	5.0
130	92.2	75.6	113.4



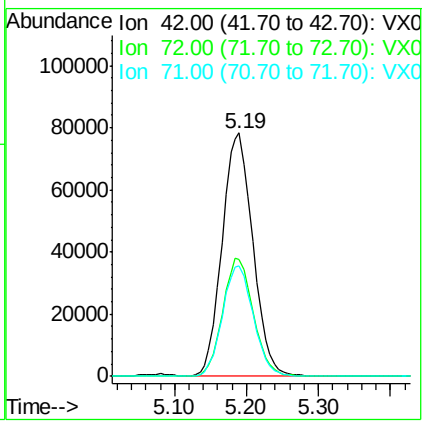


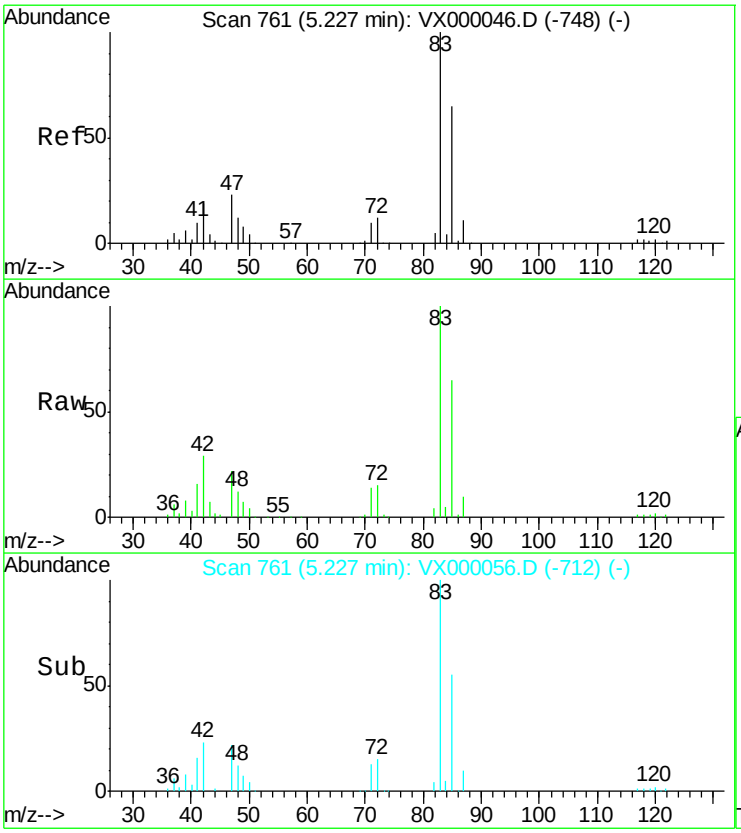
#29
Tetrahydrofuran
Concen: 269.44 ug/l
RT: 5.19 min Scan# 755
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 232163

Ion	Ratio	Lower	Upper
42	100		
72	48.3	39.0	58.6
71	45.6	36.7	55.1

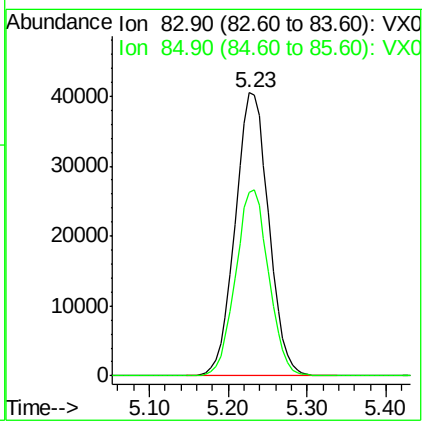


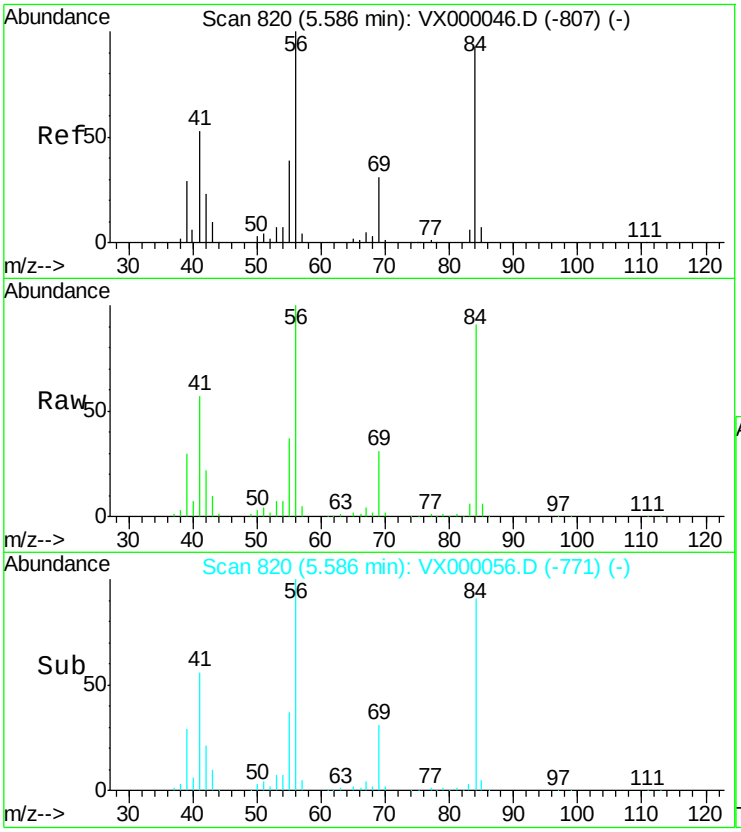


#30
Chloroform
Concen: 50.73 ug/l
RT: 5.23 min Scan# 761
Delta R.T. 0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 83 Resp: 119515

Ion	Ratio	Lower	Upper
83	100		
85	65.0	51.9	77.9



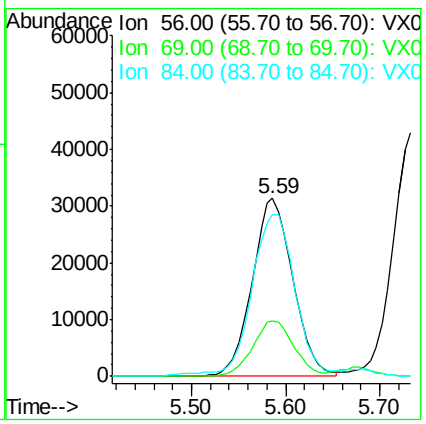


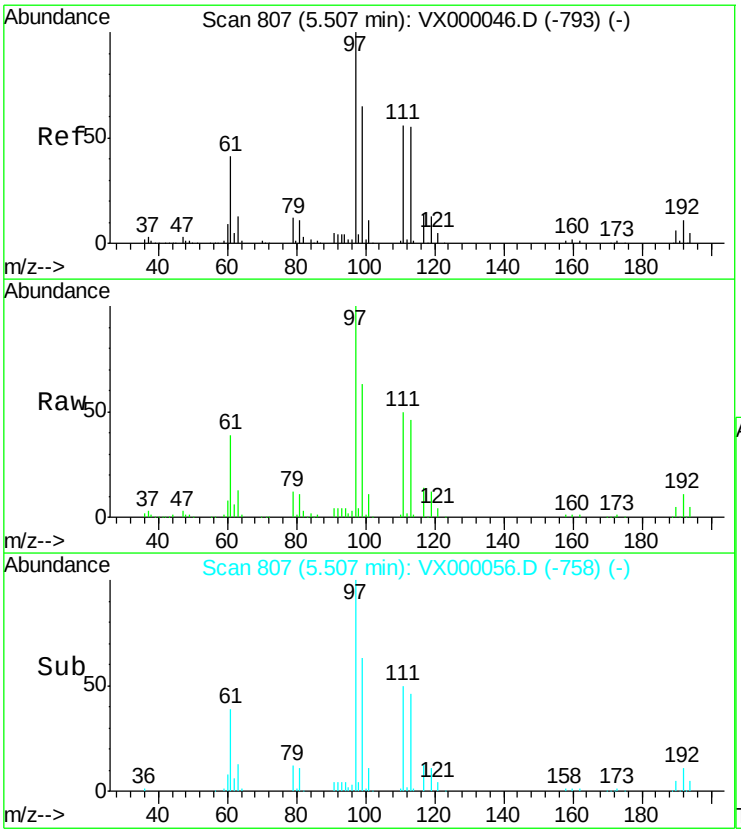
#31
Cyclohexane
Concen: 49.41 ug/l
RT: 5.59 min Scan# 820
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 94876

Ion	Ratio	Lower	Upper
56	100		
69	31.2	24.5	36.7
84	89.7	74.8	112.2

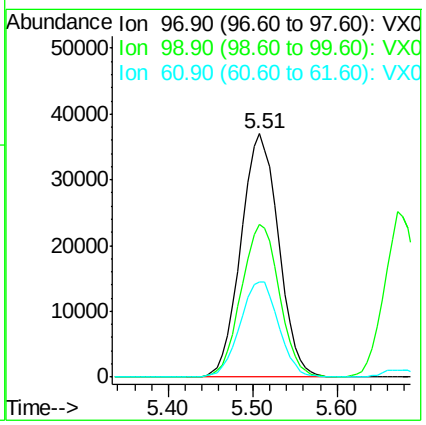


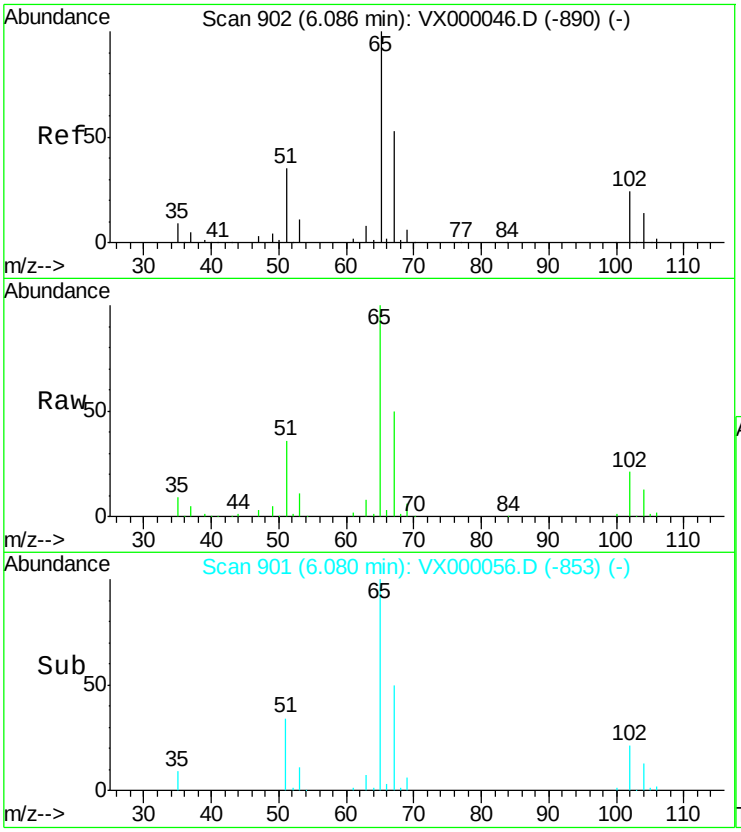


#32
1,1,1-Trichloroethane
Concen: 50.75 ug/l
RT: 5.51 min Scan# 807
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 97 Resp: 112533

Ion	Ratio	Lower	Upper
97	100		
99	63.4	50.8	76.2
61	40.1	32.1	48.1



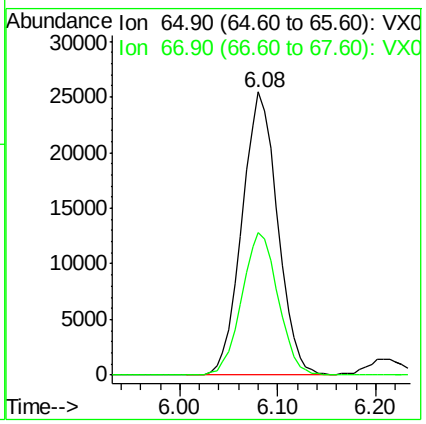


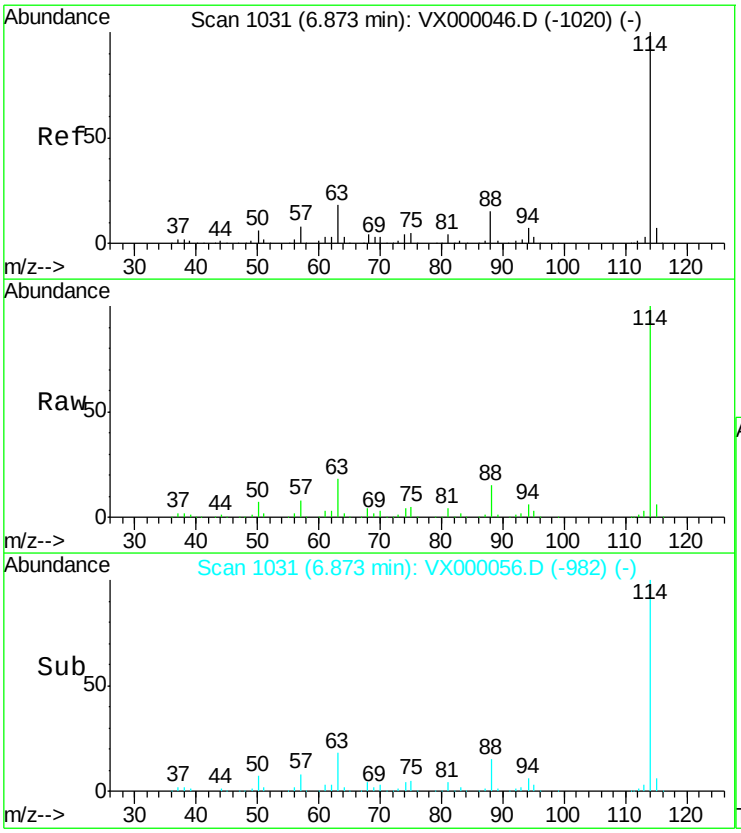
#33
1,2-Dichloroethane-d4
Concen: 45.71 ug/l
RT: 6.08 min Scan# 901
Delta R.T. -0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 64321

Ion	Ratio	Lower	Upper
65	100		
67	51.2	0.0	106.0

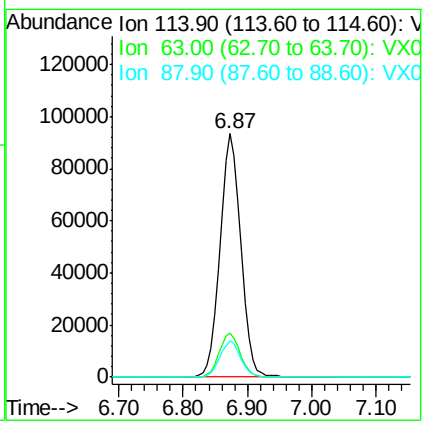


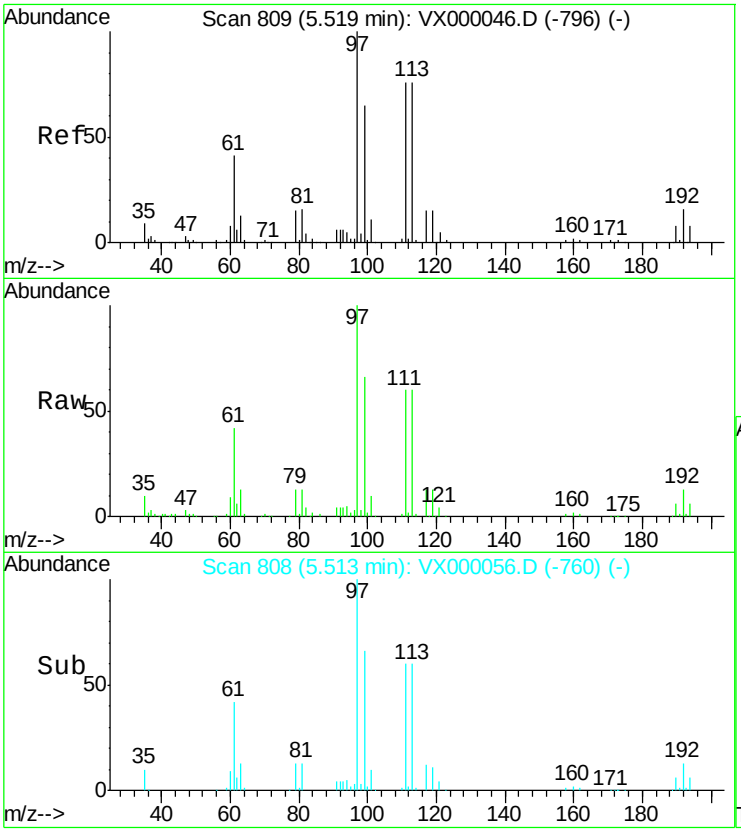


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1031
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:114 Resp: 213568

Ion	Ratio	Lower	Upper
114	100		
63	18.1	0.0	36.0
88	14.7	0.0	30.4



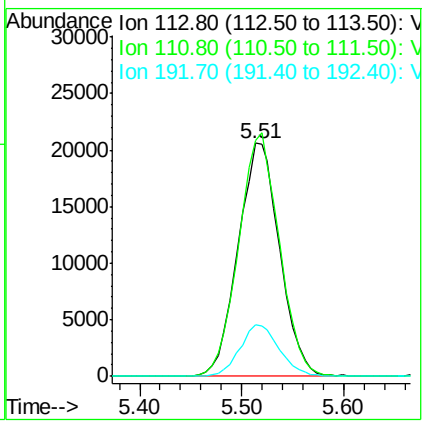


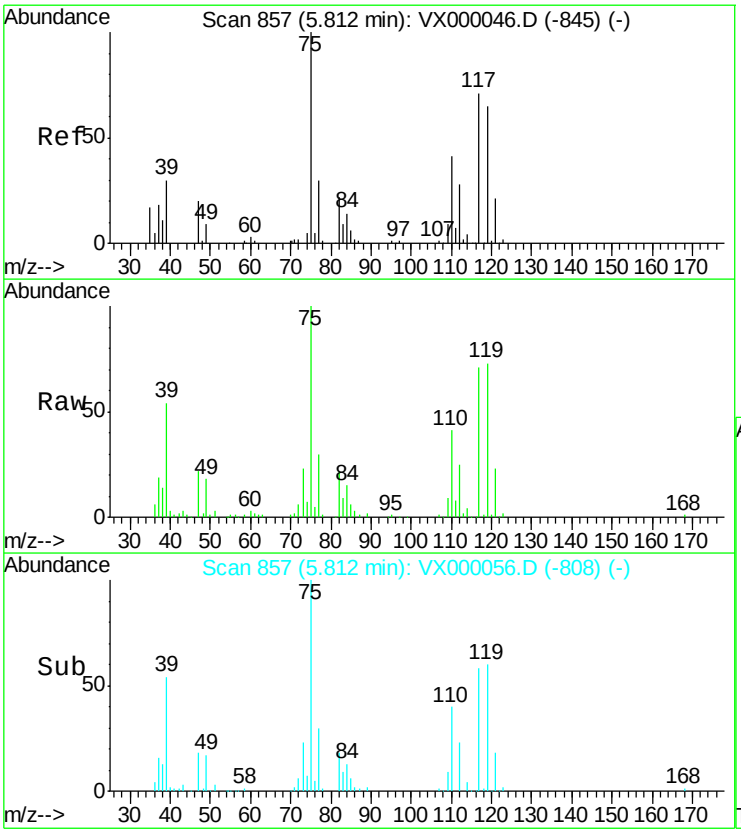
#35
Dibromofluoromethane
Concen: 46.72 ug/l
RT: 5.51 min Scan# 808
Delta R.T. -0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 58255

Ion	Ratio	Lower	Upper
113	100		
111	102.2	80.5	120.7
192	21.1	16.9	25.3

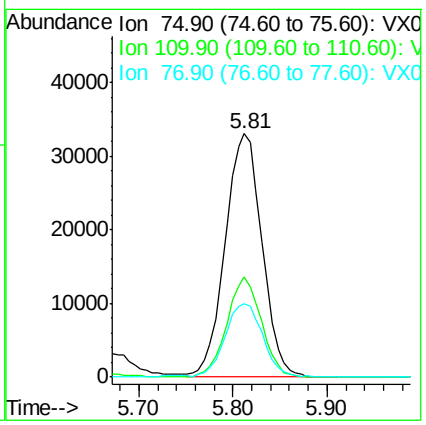


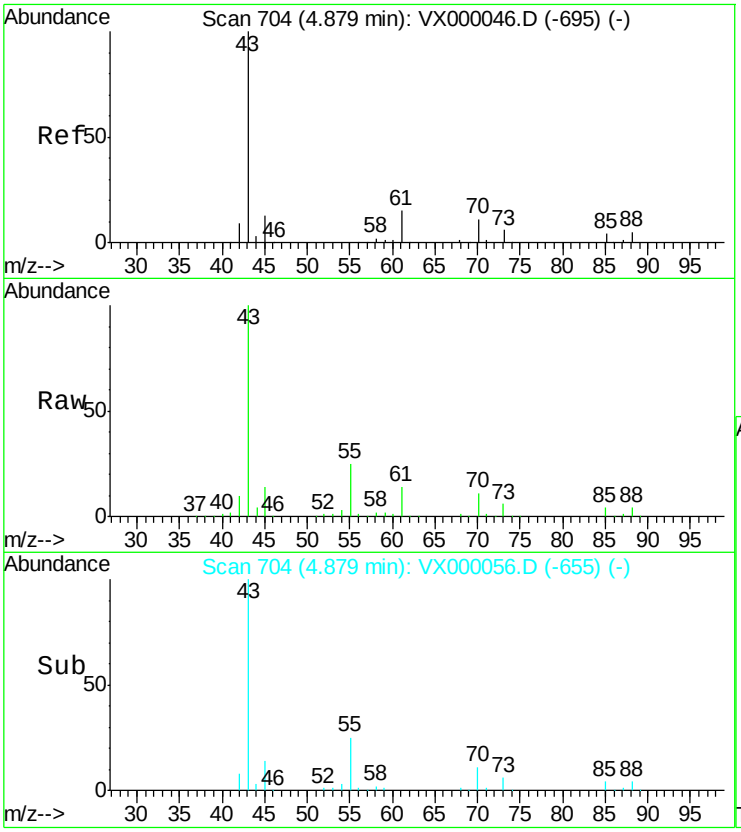


#36
1,1-Dichloropropene
Concen: 48.36 ug/l
RT: 5.81 min Scan# 857
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 75 Resp: 89929

Ion	Ratio	Lower	Upper
75	100		
110	38.5	19.4	58.4
77	31.2	24.2	36.4



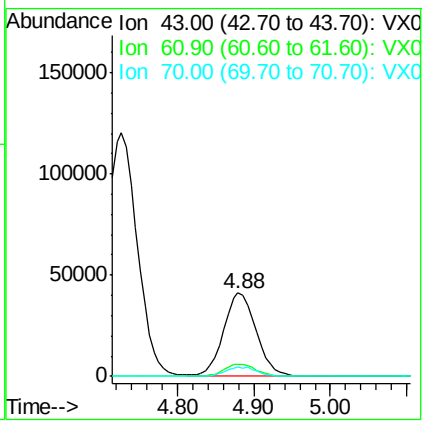


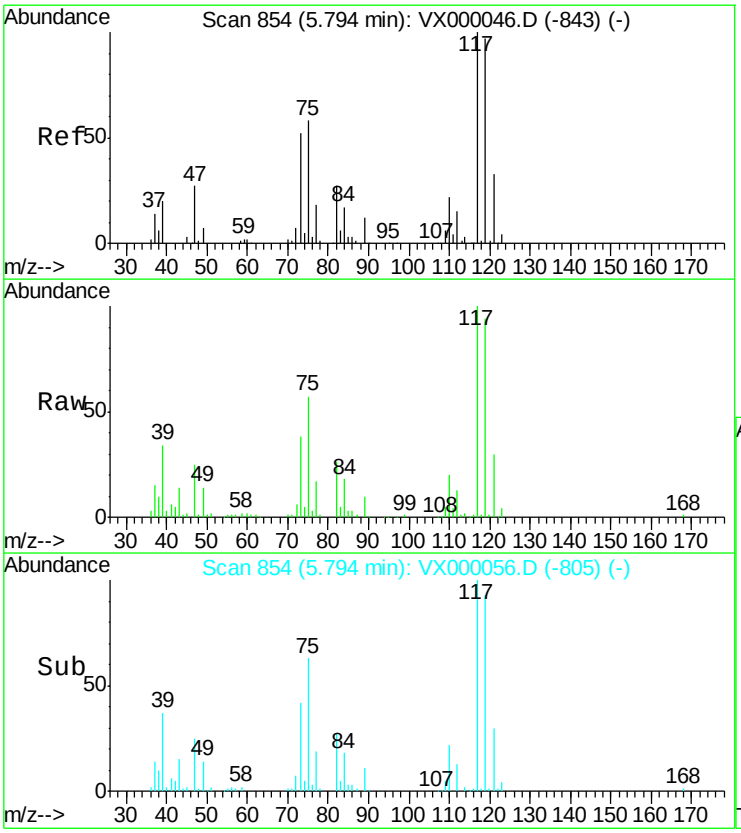
#37
Ethyl Acetate
Concen: 50.28 ug/l
RT: 4.88 min Scan# 704
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 120719

Ion	Ratio	Lower	Upper
43	100		
61	14.5	11.4	17.2
70	11.0	9.0	13.6

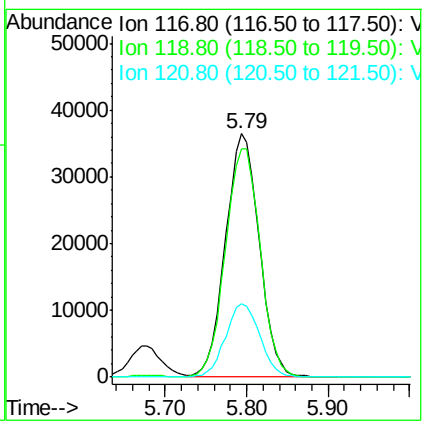


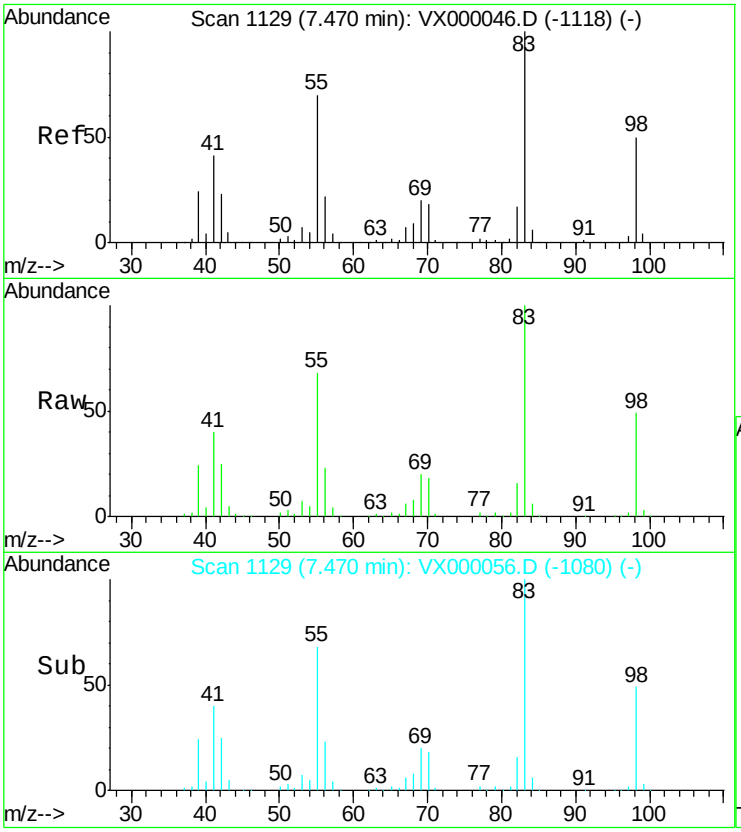


#38
Carbon Tetrachloride
Concen: 49.92 ug/l
RT: 5.79 min Scan# 854
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:117 Resp: 104233

Ion	Ratio	Lower	Upper
117	100		
119	93.8	76.9	115.3
121	30.4	25.8	38.8



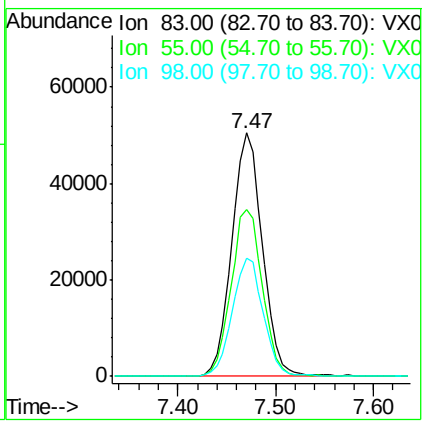


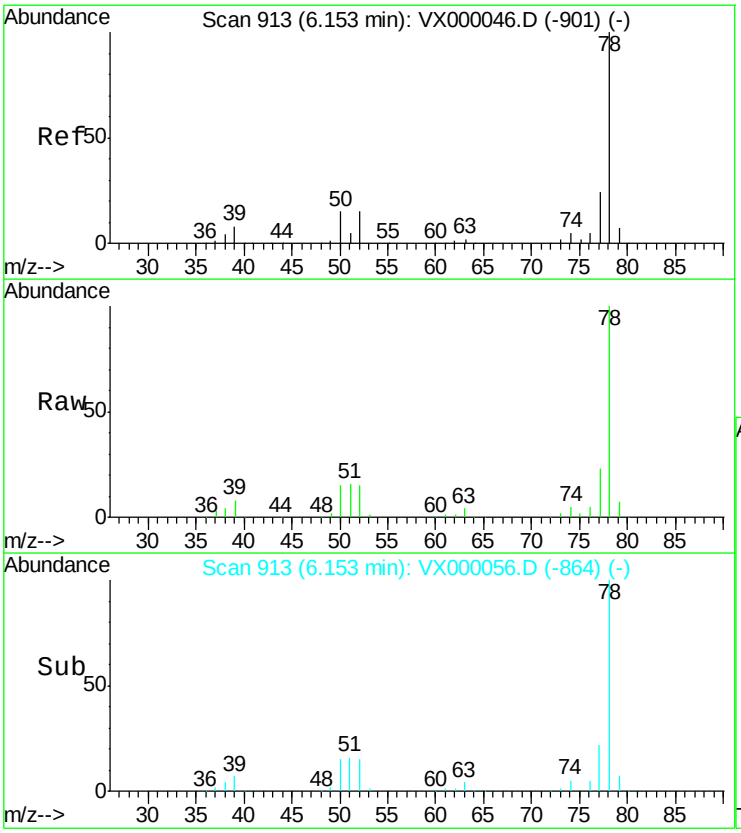
#39
Methylcyclohexane
Concen: 48.57 ug/l
RT: 7.47 min Scan# 1129
Delta R.T. 0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 109651

Ion	Ratio	Lower	Upper
83	100		
55	68.2	55.7	83.5
98	48.6	39.7	59.5

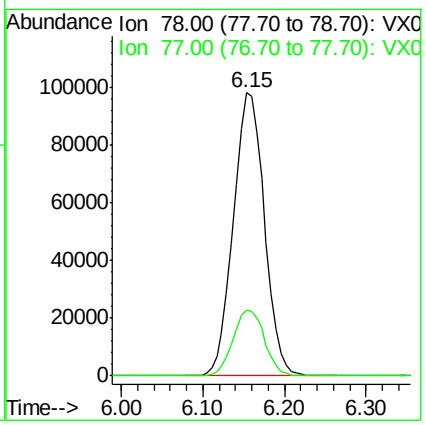


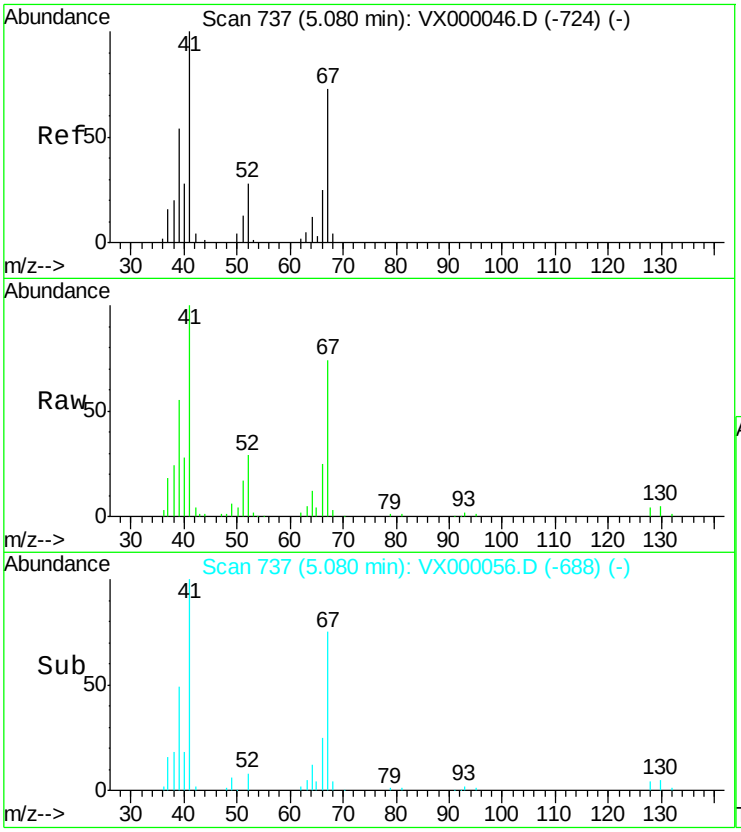


#40
Benzene
Concen: 49.29 ug/l
RT: 6.15 min Scan# 913
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 78 Resp: 259064

Ion	Ratio	Lower	Upper
78	100		
77	23.1	19.4	29.2



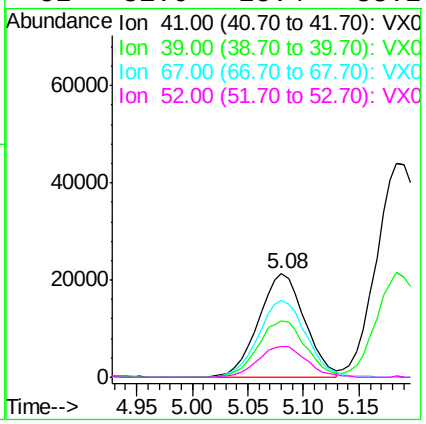


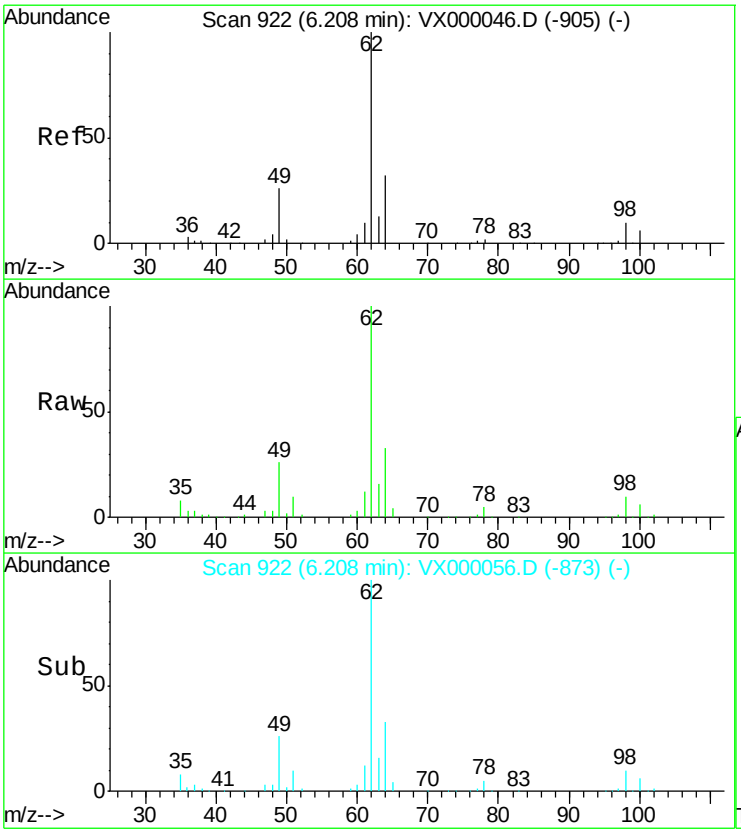
#41
Methacrylonitrile
Concen: 50.05 ug/l
RT: 5.08 min Scan# 737
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 61729

Ion	Ratio	Lower	Upper
41	100		
39	57.2	45.8	68.8
67	76.8	60.6	91.0
52	31.6	25.4	38.2

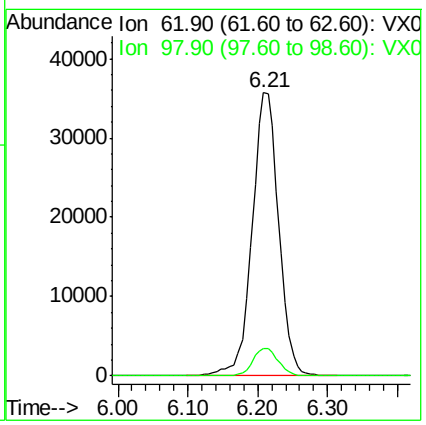


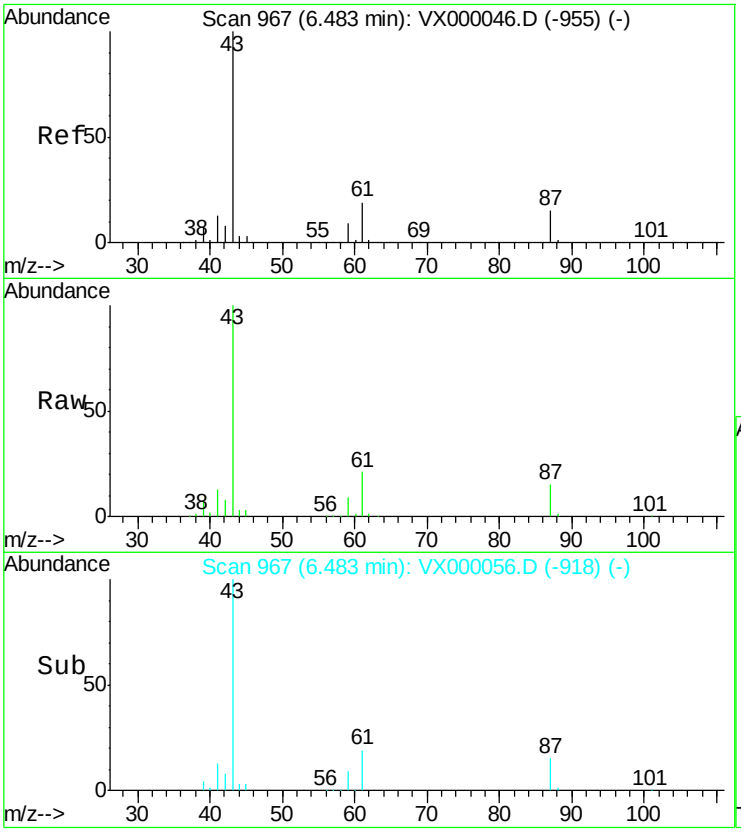


#42
1,2-Dichloroethane
Concen: 49.86 ug/l
RT: 6.21 min Scan# 922
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 62 Resp: 93600

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	18.6



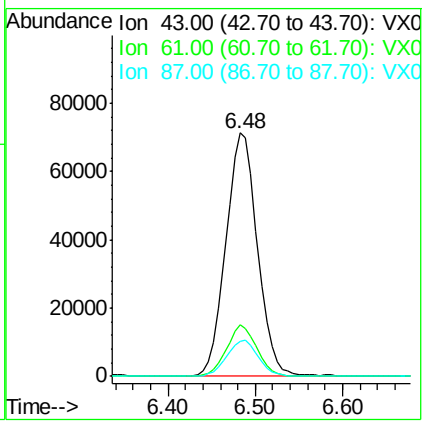


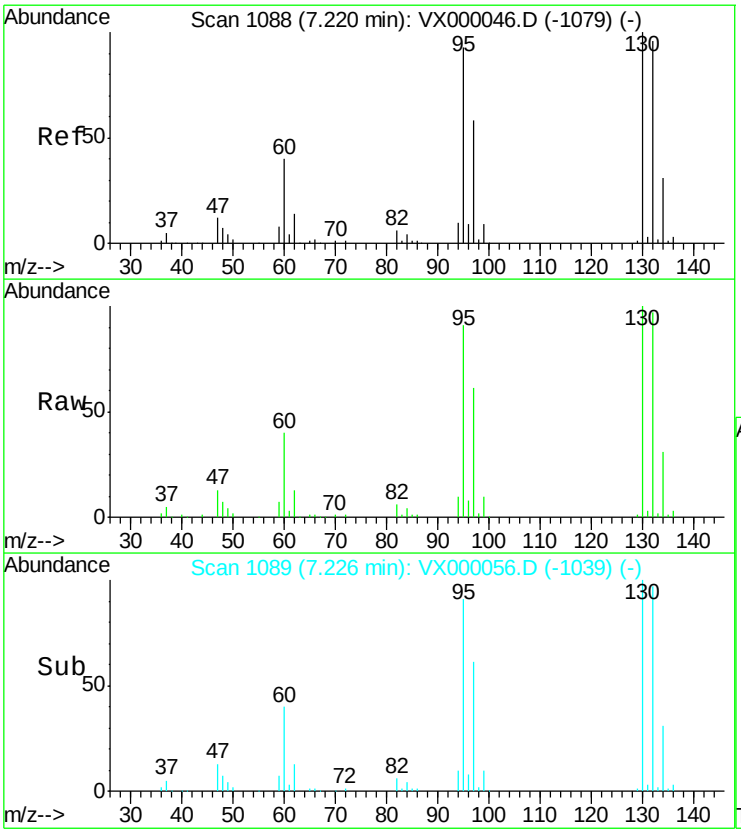
#43
Isopropyl Acetate
Concen: 49.16 ug/l
RT: 6.48 min Scan# 967
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 177977

Ion	Ratio	Lower	Upper
43	100		
61	20.4	15.9	23.9
87	14.7	11.8	17.6

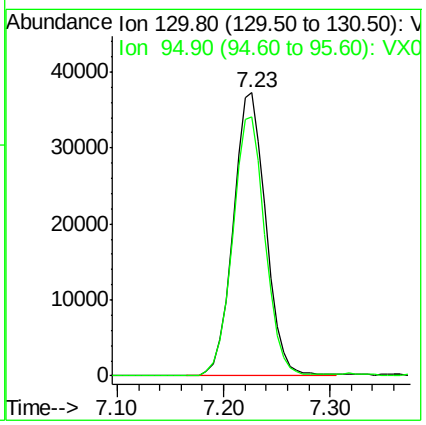


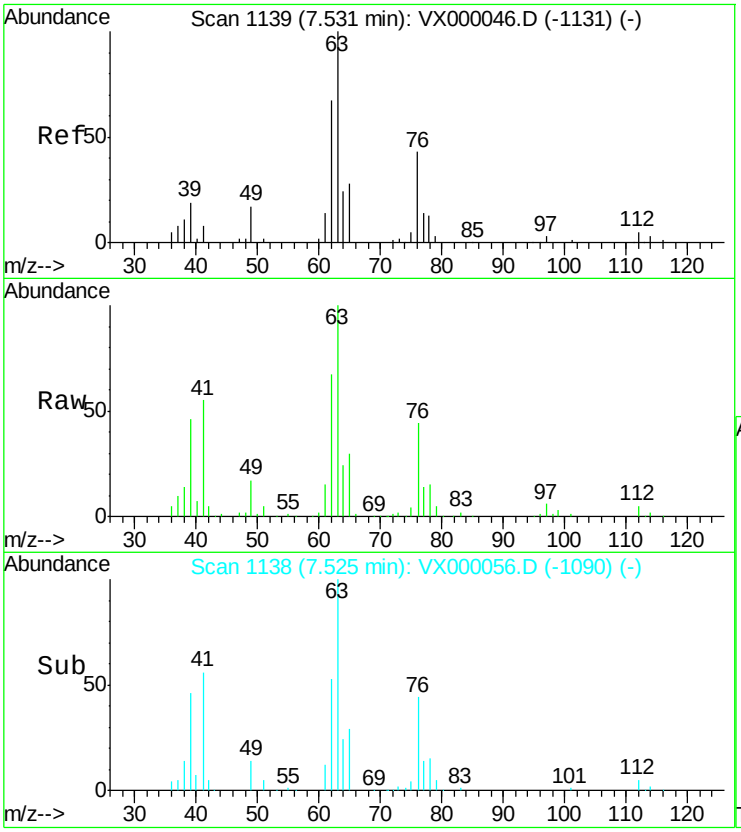


#44
Trichloroethene
Concen: 49.17 ug/l
RT: 7.23 min Scan# 1089
Delta R.T. 0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:130 Resp: 79955

Ion	Ratio	Lower	Upper
130	100		
95	91.4	0.0	185.2



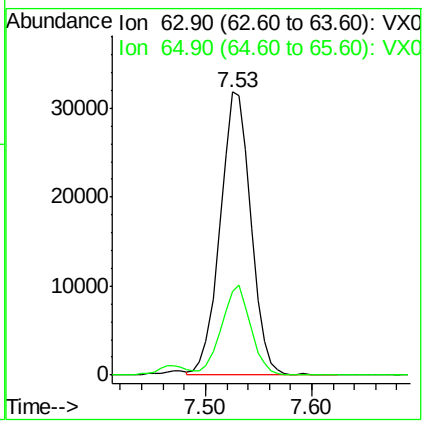


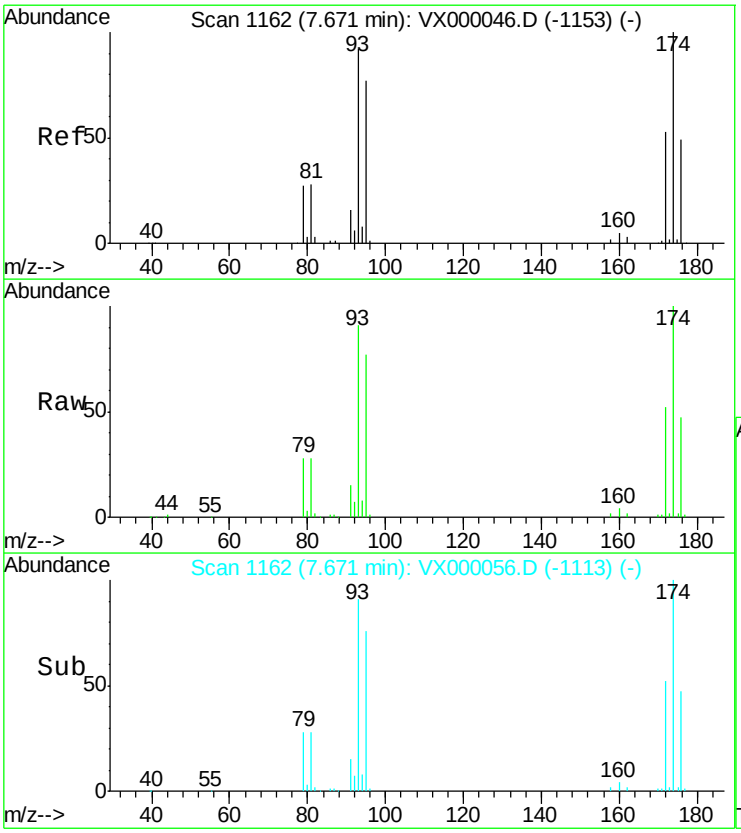
#45
1,2-Dichloropropane
Concen: 50.32 ug/l
RT: 7.53 min Scan# 1138
Delta R.T. -0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 64303

Ion	Ratio	Lower	Upper
63	100		
65	29.6	23.7	35.5

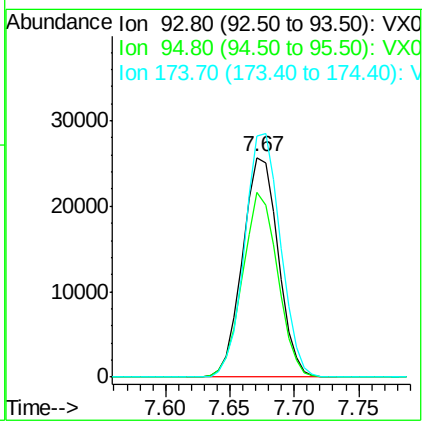


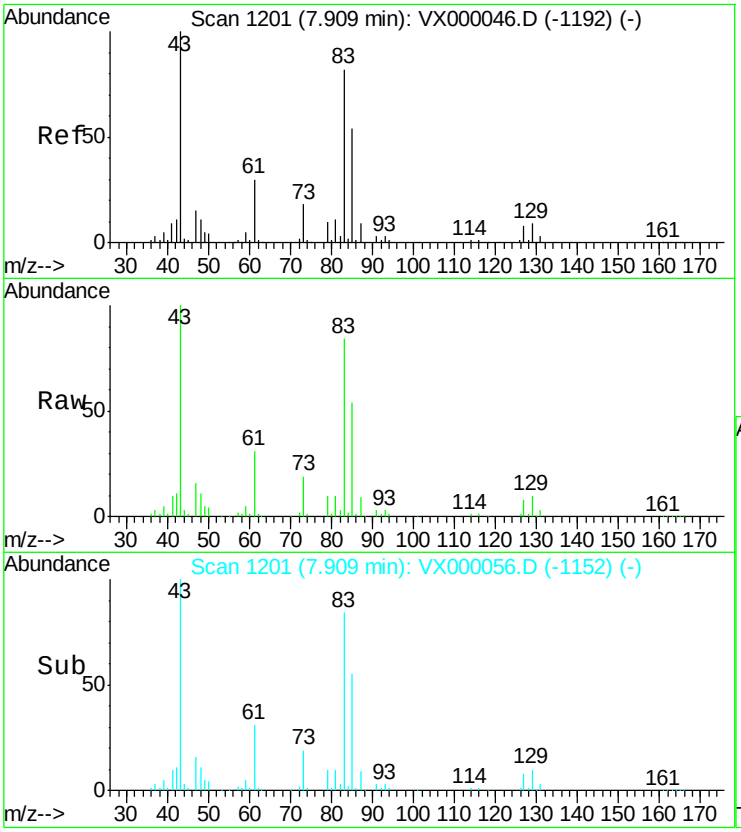


#46
Dibromomethane
Concen: 49.99 ug/l
RT: 7.67 min Scan# 1162
Delta R.T. 0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 93 Resp: 49302

Ion	Ratio	Lower	Upper
93	100		
95	82.4	66.3	99.5
174	111.0	90.4	135.6



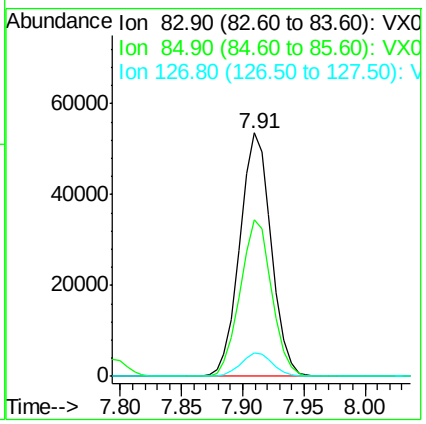


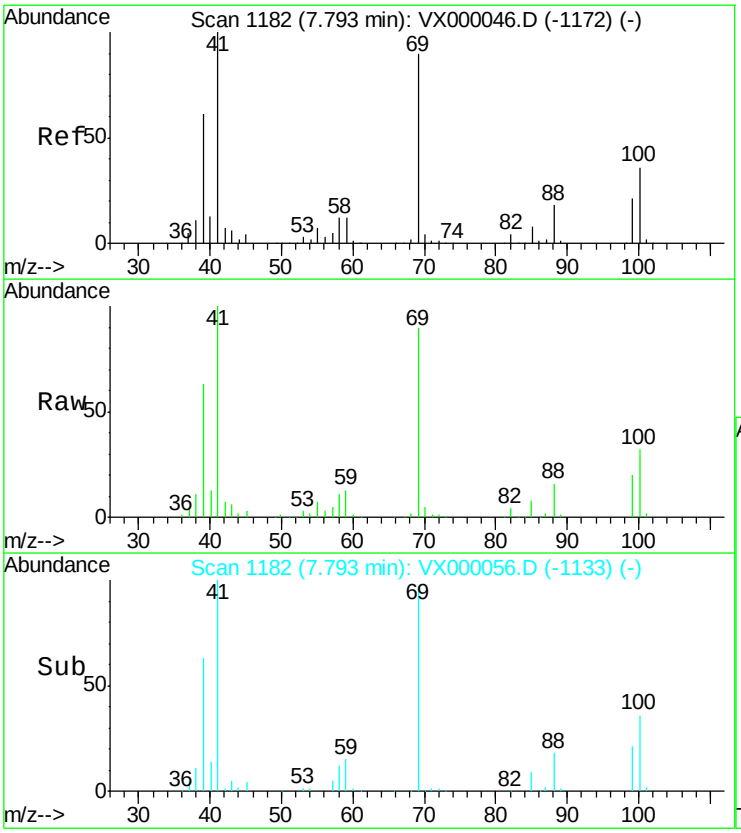
#47
Bromodichloromethane
Concen: 49.68 ug/l
RT: 7.91 min Scan# 1201
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 95275

Ion	Ratio	Lower	Upper
83	100		
85	64.6	52.3	78.5
127	9.4	7.4	11.0

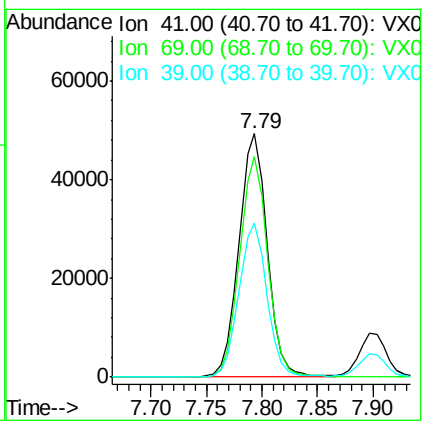


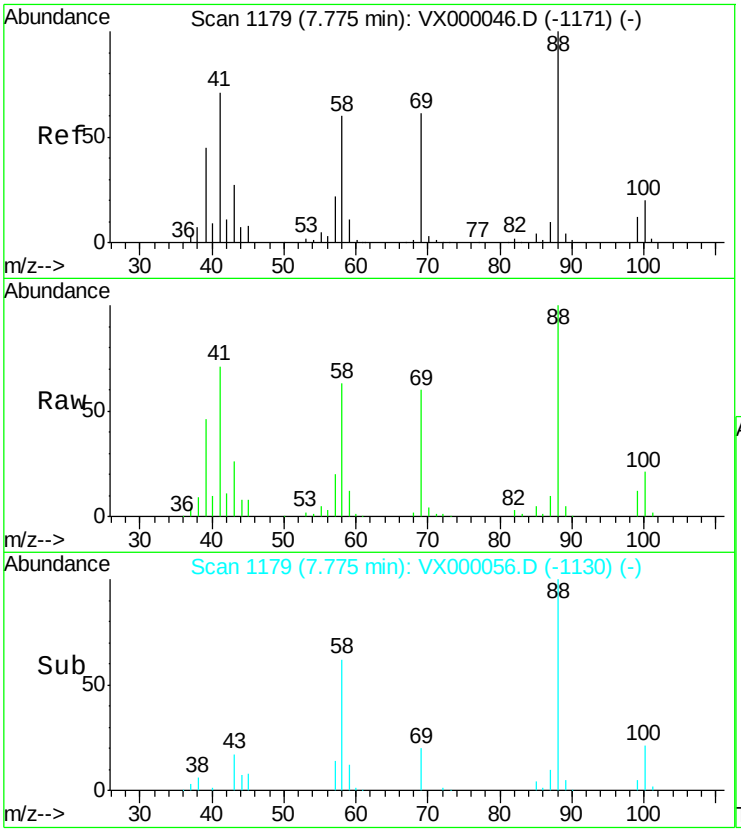


#48
Methyl methacrylate
Concen: 48.93 ug/l
RT: 7.79 min Scan# 1182
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 41 Resp: 86955

Ion	Ratio	Lower	Upper
41	100		
69	90.4	72.1	108.1
39	63.2	49.6	74.4



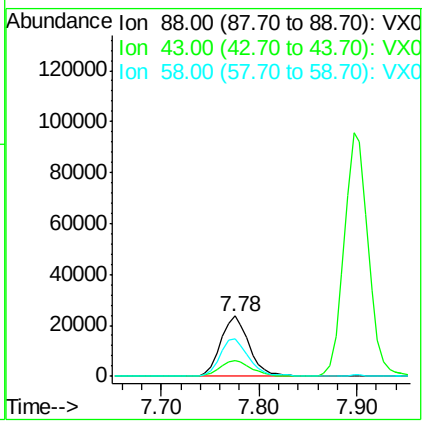


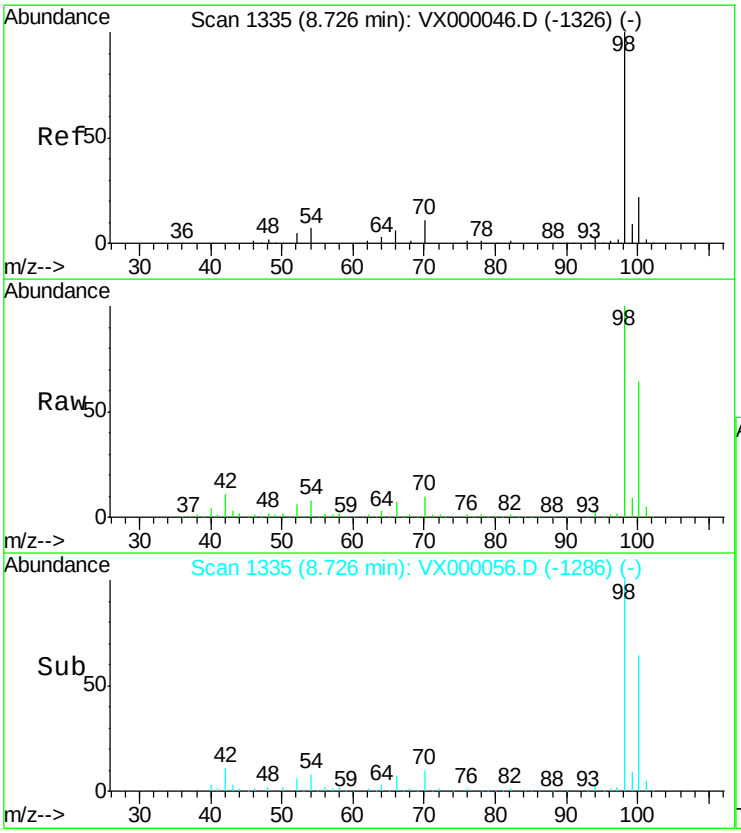
#49
1,4-Dioxane
Concen: 1012.51 ug/l
RT: 7.78 min Scan# 1179
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 47928

Ion	Ratio	Lower	Upper
88	100		
43	29.0	22.6	33.8
58	63.2	49.4	74.2

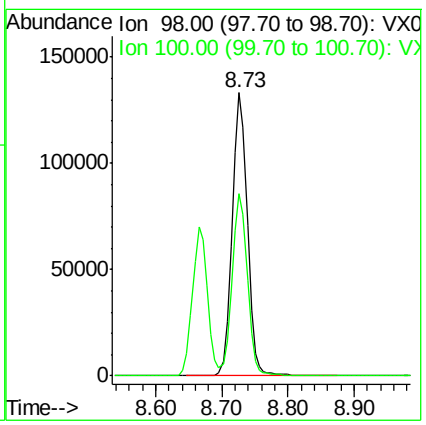


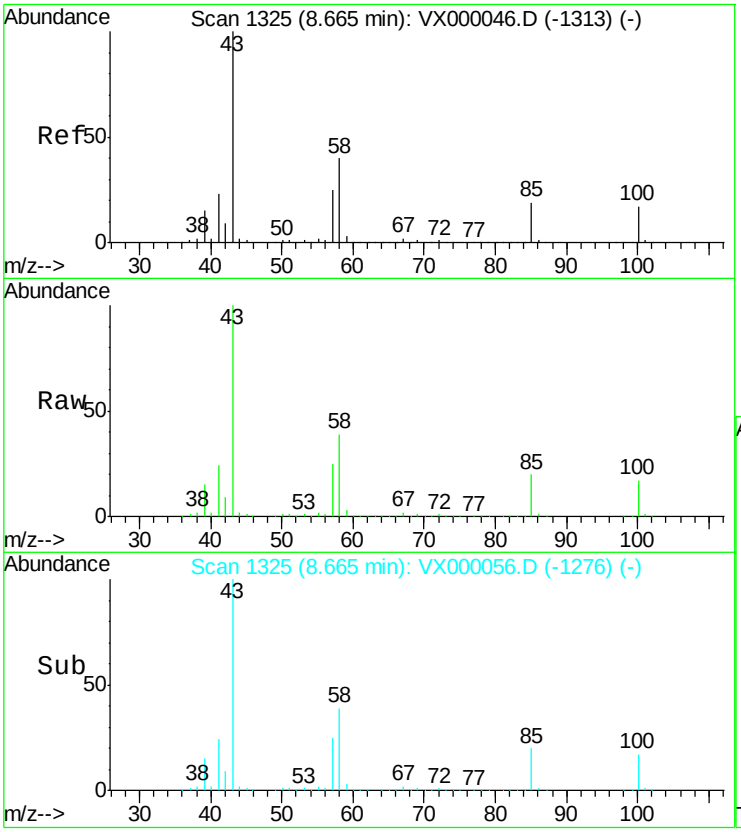


#50
Toluene-d8
Concen: 45.48 ug/l
RT: 8.73 min Scan# 1335
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 98 Resp: 211048

Ion	Ratio	Lower	Upper
98	100		
100	65.1	51.8	77.6



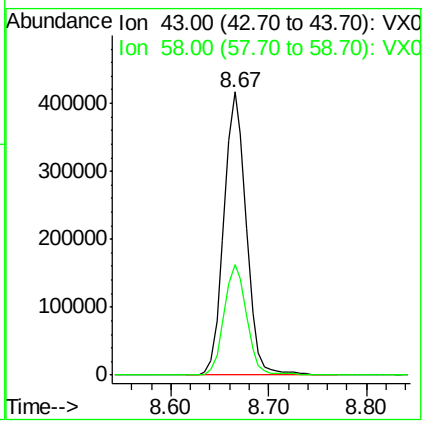


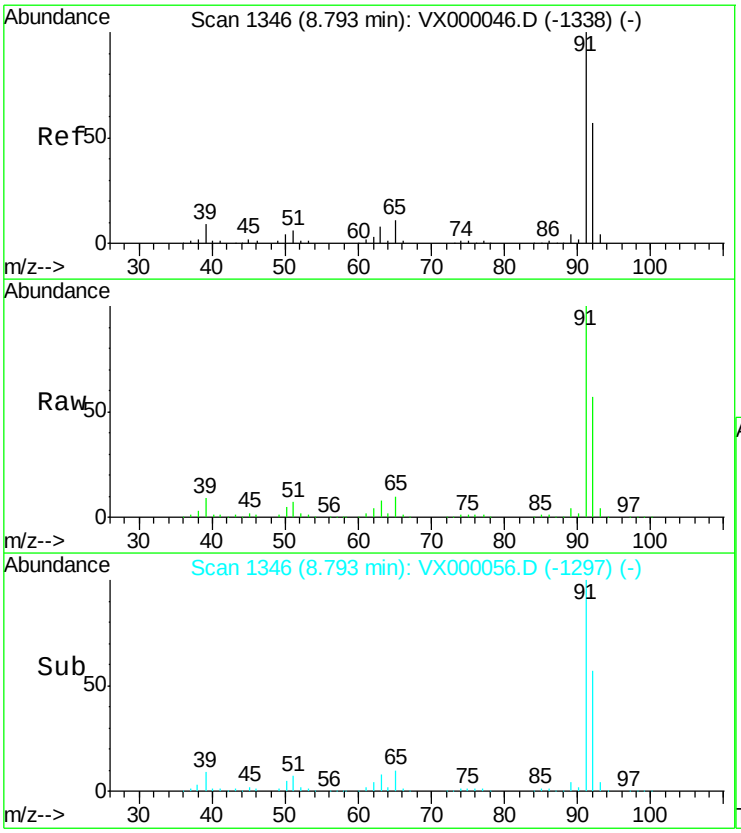
#51
4-Methyl-2-Pentanone
Concen: 262.95 ug/l
RT: 8.67 min Scan# 1325
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 663357

Ion	Ratio	Lower	Upper
43	100		
58	39.8	32.1	48.1

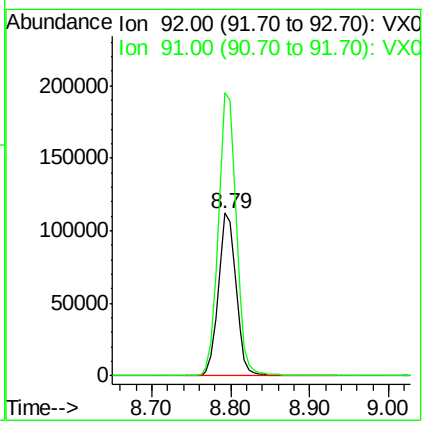


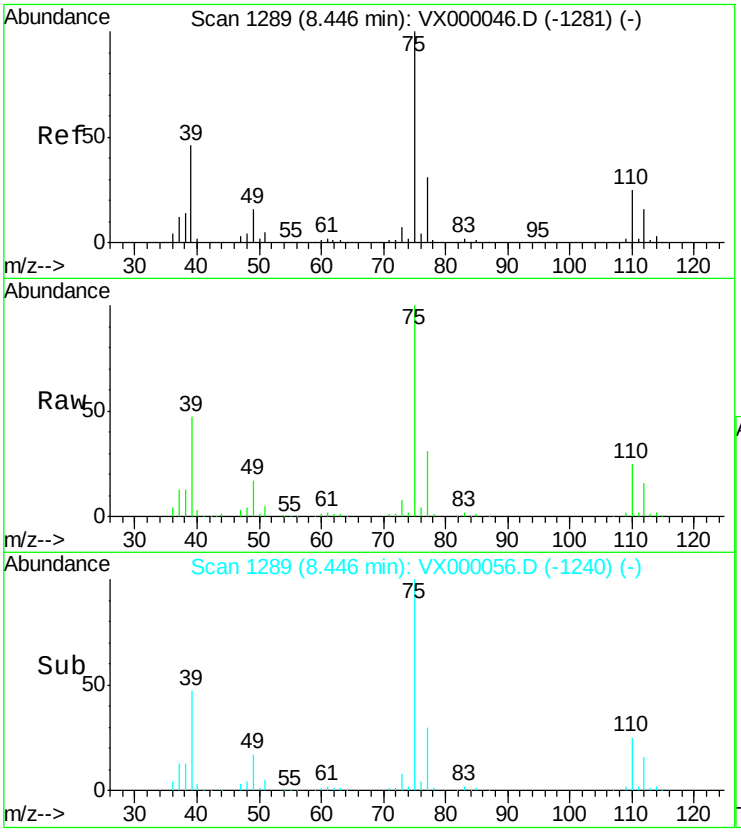


#52
Toluene
Concen: 50.02 ug/l
RT: 8.79 min Scan# 1346
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 92 Resp: 176578

Ion	Ratio	Lower	Upper
92	100		
91	175.3	139.8	209.6



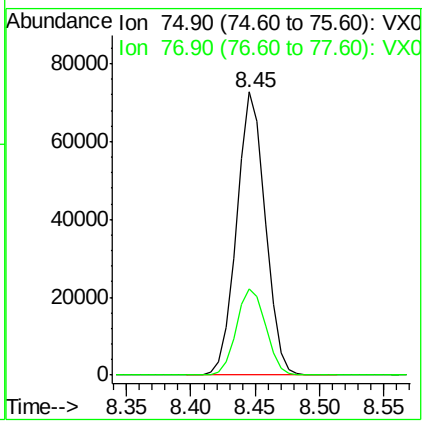


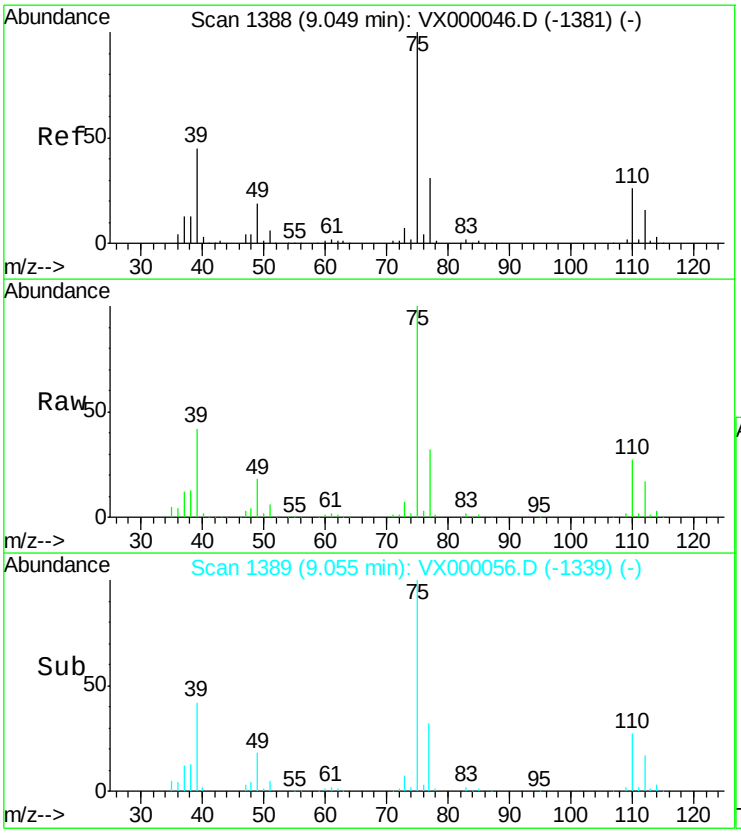
#53
t-1,3-Dichloropropene
Concen: 49.76 ug/l
RT: 8.45 min Scan# 1289
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 111631

Ion	Ratio	Lower	Upper
75	100		
77	30.6	25.0	37.4

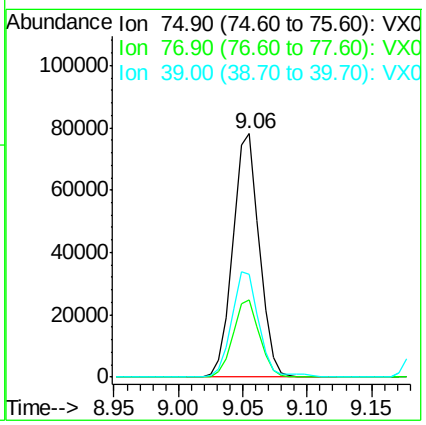


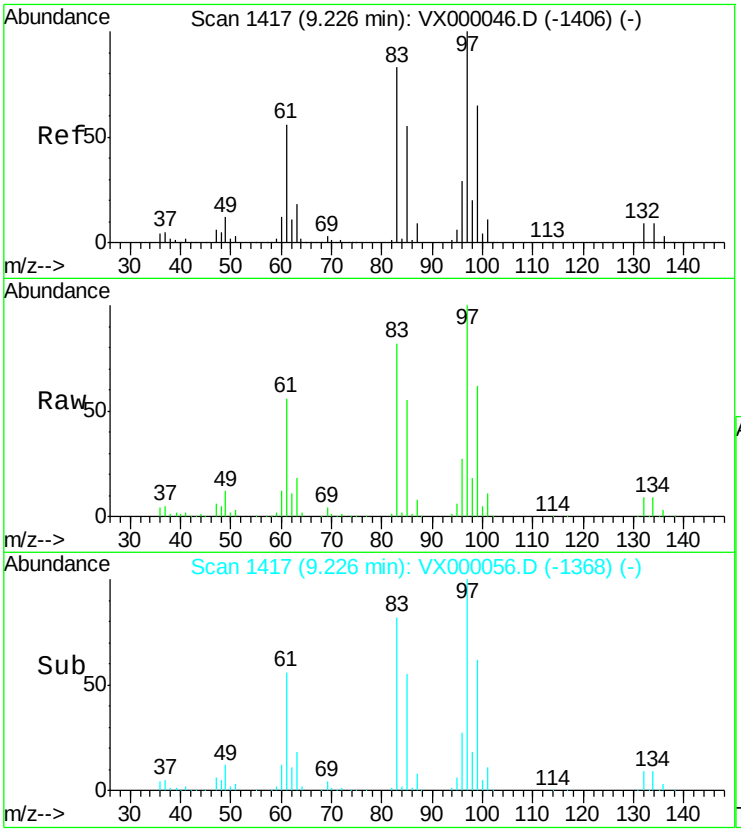


#54
cis-1,3-Dichloropropene
Concen: 51.11 ug/l
RT: 9.06 min Scan# 1389
Delta R.T. 0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 75 Resp: 111431

Ion	Ratio	Lower	Upper
75	100		
77	31.8	25.1	37.7
39	42.3	36.1	54.1



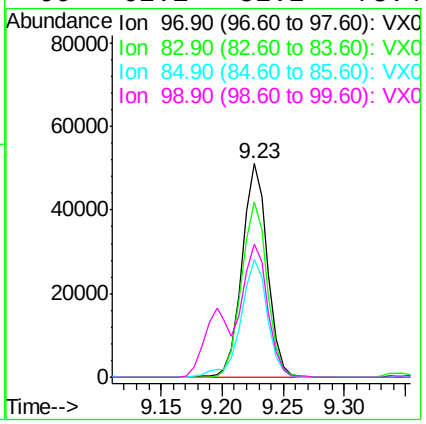


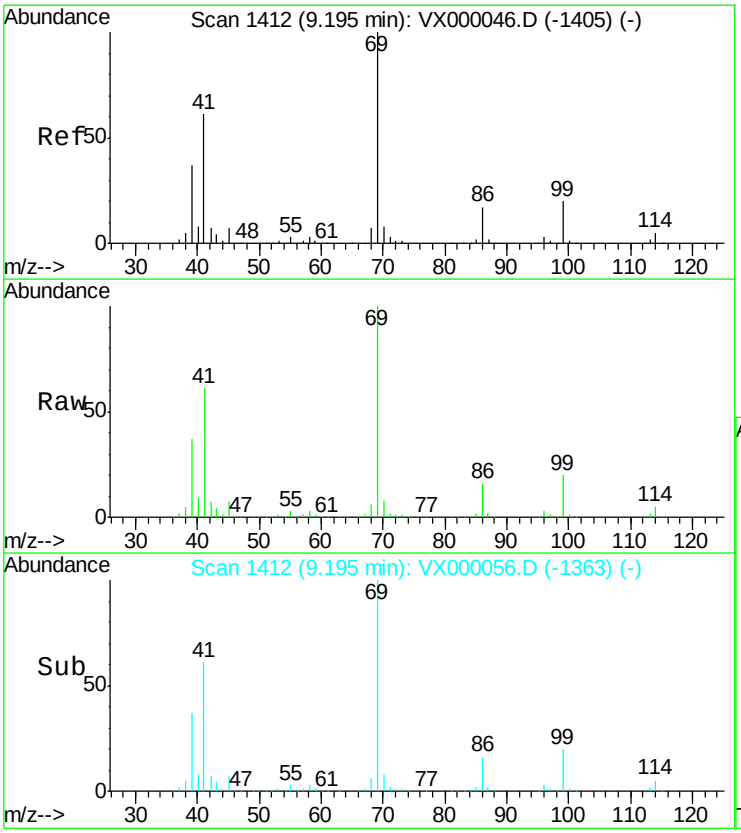
#55
1,1,2-Trichloroethane
Concen: 49.68 ug/l
RT: 9.23 min Scan# 1417
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 73542

Ion	Ratio	Lower	Upper
97	100		
83	82.3	66.5	99.7
85	55.4	43.8	65.6
99	62.1	52.2	78.4

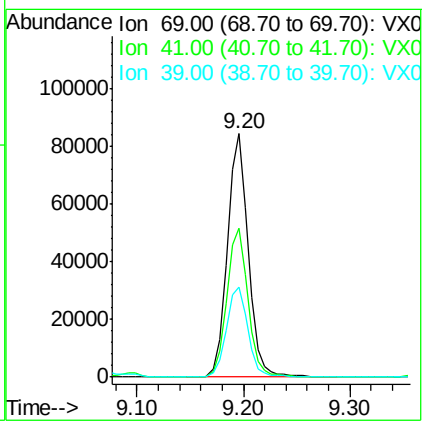


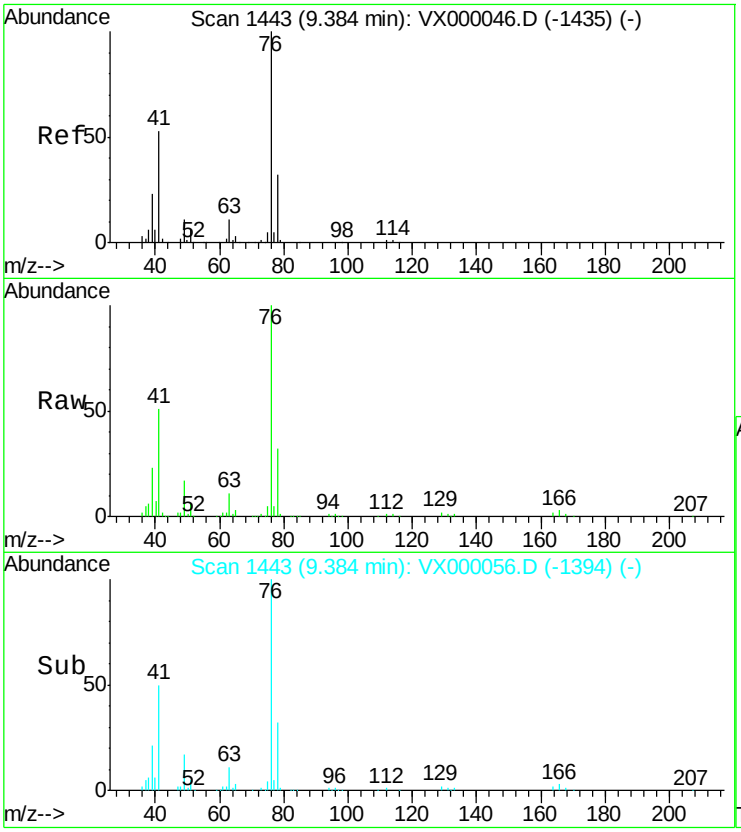


#56
Ethyl methacrylate
Concen: 51.12 ug/l
RT: 9.20 min Scan# 1412
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 69 Resp: 116091

Ion	Ratio	Lower	Upper
69	100		
41	61.9	49.5	74.3
39	38.1	29.9	44.9



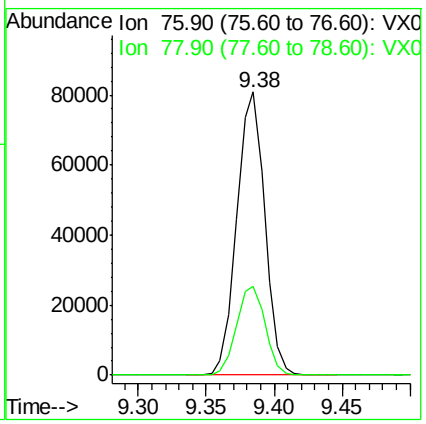


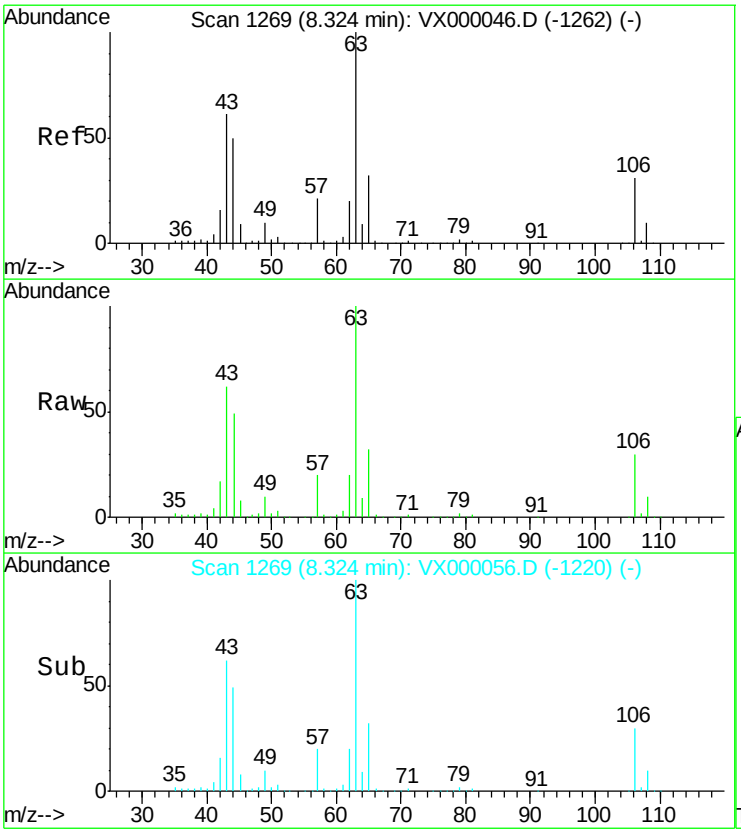
#57
1,3-Dichloropropane
Concen: 50.36 ug/l
RT: 9.38 min Scan# 1443
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 115992

Ion	Ratio	Lower	Upper
76	100		
78	32.2	25.9	38.9

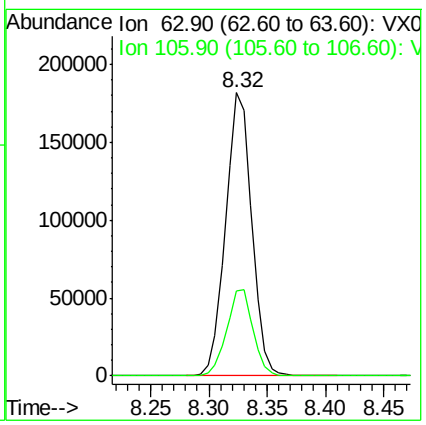


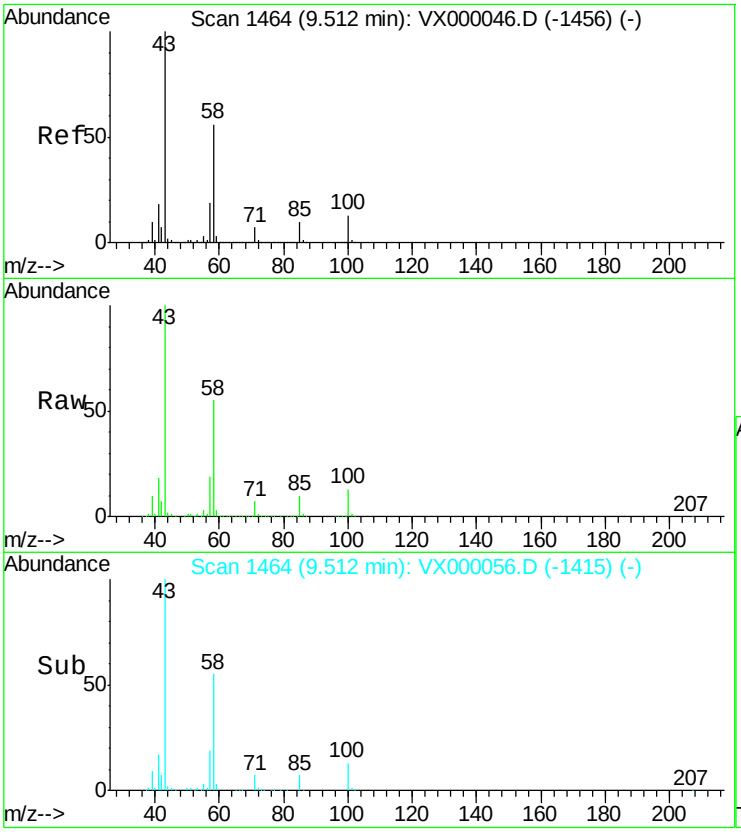


#58
2-Chloroethyl Vinyl ether
Concen: 253.07 ug/l
RT: 8.32 min Scan# 1269
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 63 Resp: 283871

Ion	Ratio	Lower	Upper
63	100		
106	30.7	24.7	37.1



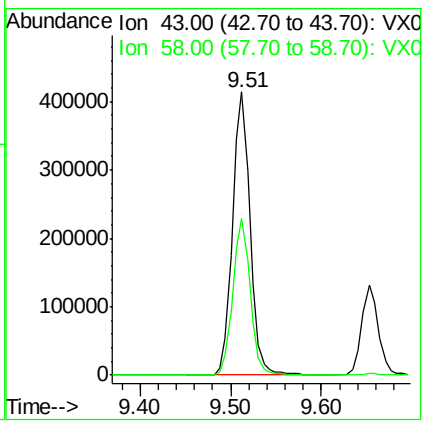


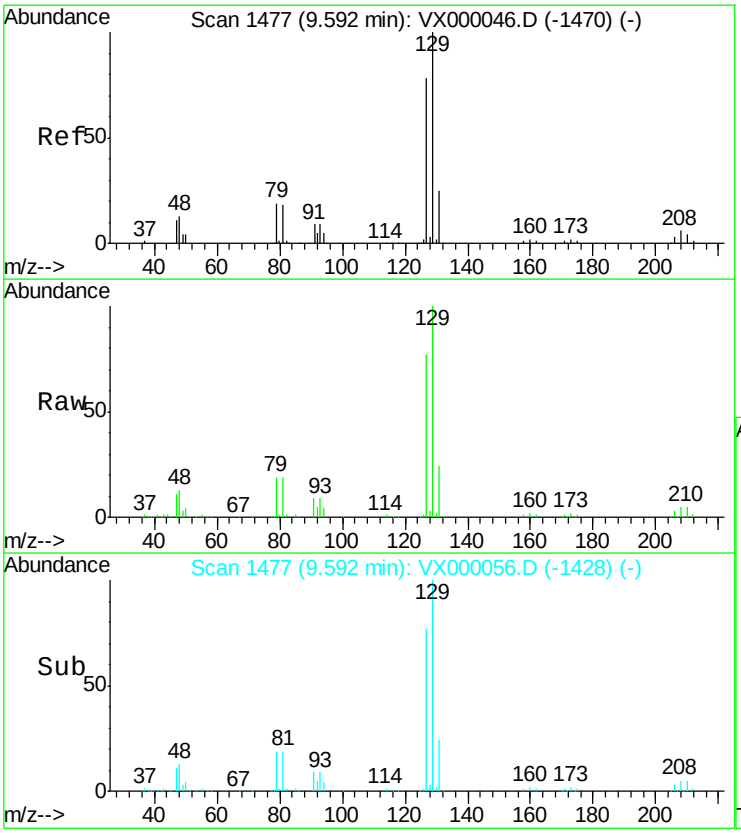
#59
2-Hexanone
Concen: 270.61 ug/l
RT: 9.51 min Scan# 1464
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 555228

Ion	Ratio	Lower	Upper
43	100		
58	54.8	27.6	82.7

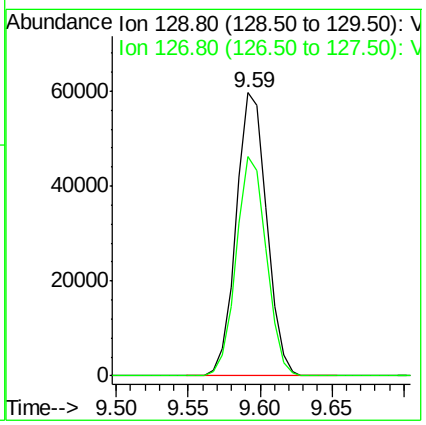


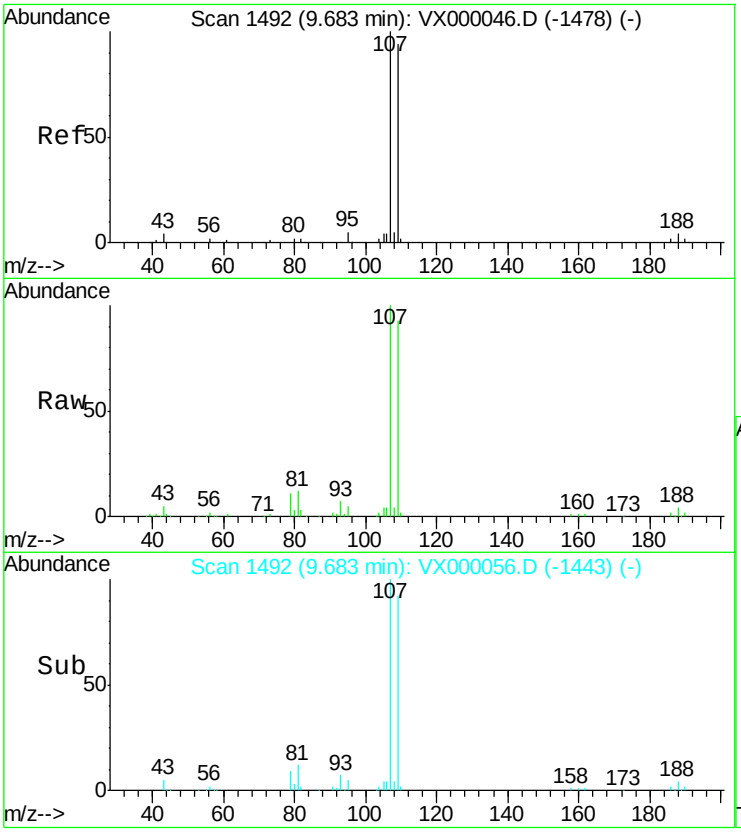


#60
Dibromochloromethane
Concen: 51.58 ug/l
RT: 9.59 min Scan# 1477
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:129 Resp: 87819

Ion	Ratio	Lower	Upper
129	100		
127	76.4	38.6	115.8



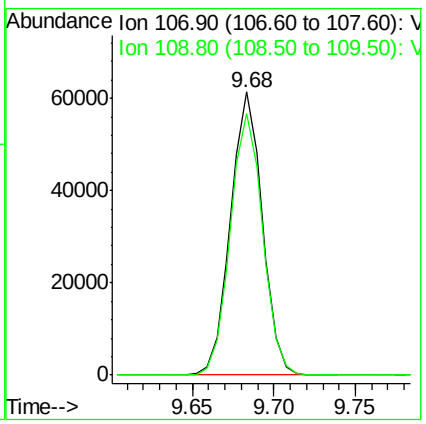


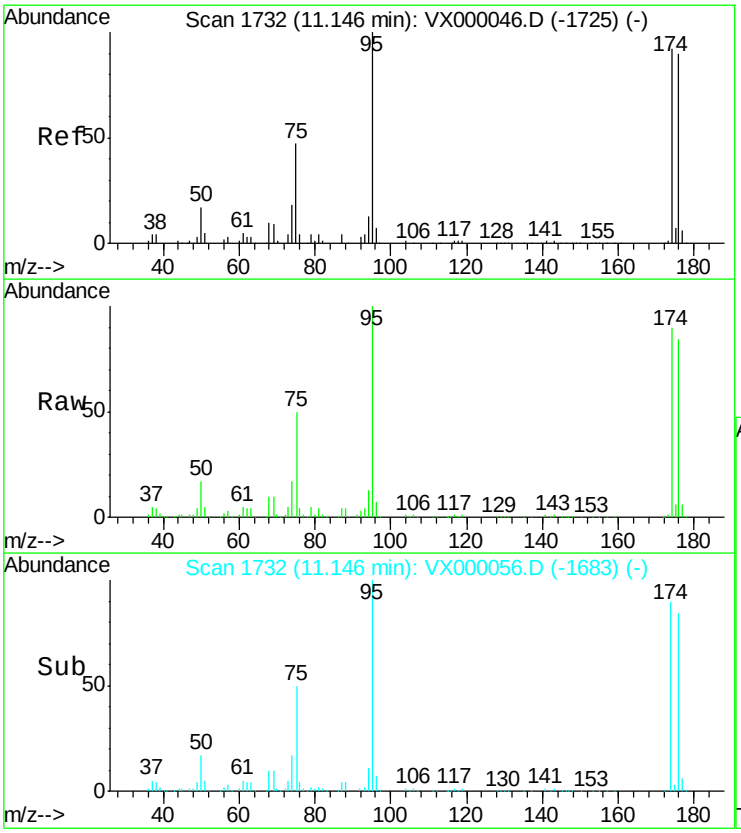
#61
1,2-Dibromoethane
Concen: 51.04 ug/l
RT: 9.68 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 83232

Ion	Ratio	Lower	Upper
107	100		
109	93.9	74.6	111.8

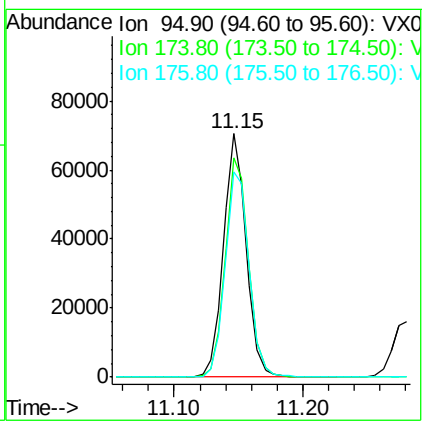


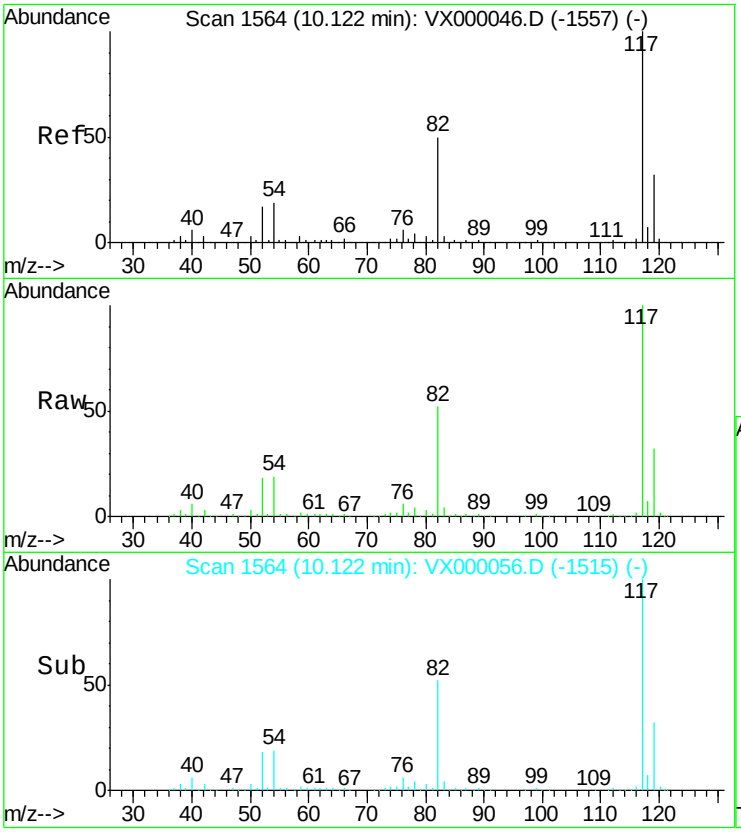


#62
4-Bromofluorobenzene
Concen: 46.24 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 95 Resp: 87270

Ion	Ratio	Lower	Upper
95	100		
174	92.8	0.0	185.6
176	89.1	0.0	181.8



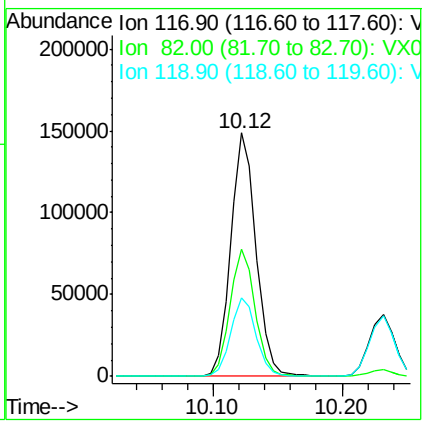


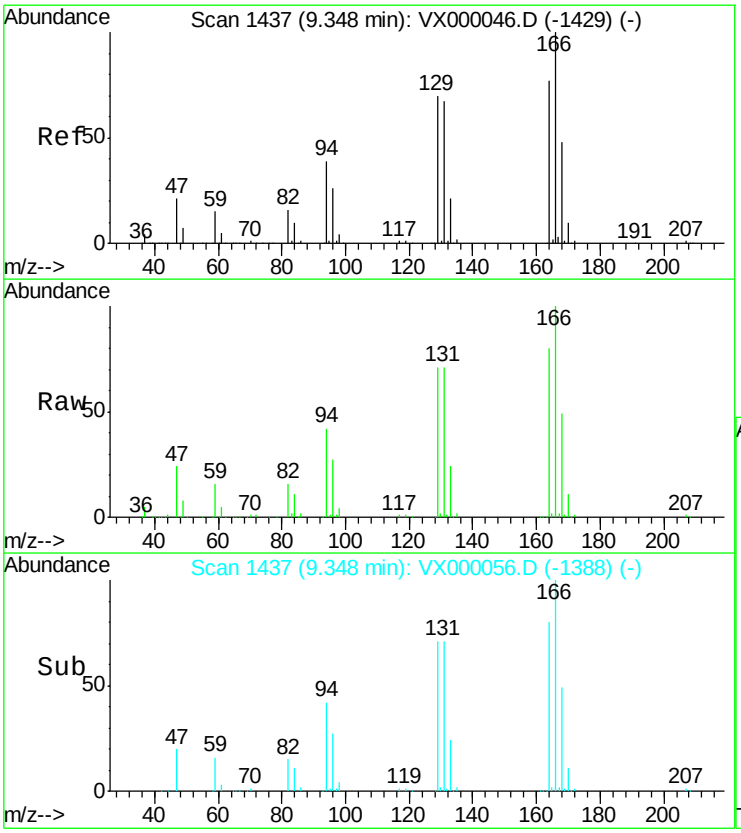
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:117 Resp: 203470

Ion	Ratio	Lower	Upper
117	100		
82	52.0	40.3	60.5
119	32.5	25.3	37.9

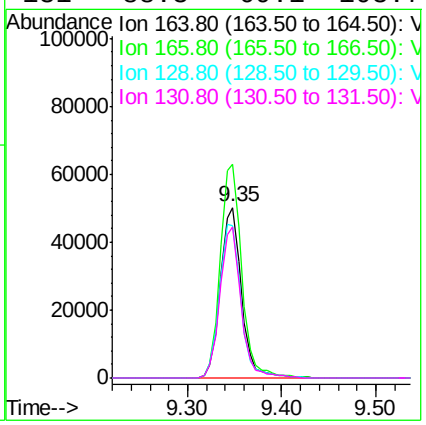


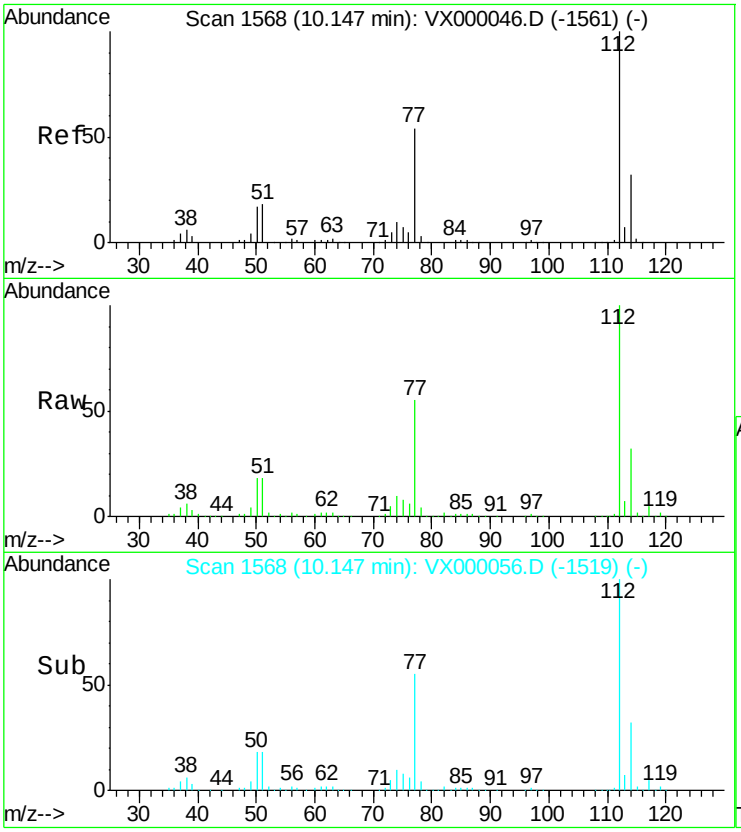


#64
Tetrachloroethene
Concen: 51.68 ug/l
RT: 9.35 min Scan# 1437
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:164 Resp: 78275

Ion	Ratio	Lower	Upper
164	100		
166	125.1	103.7	155.5
129	89.0	72.2	108.4
131	88.3	69.1	103.7



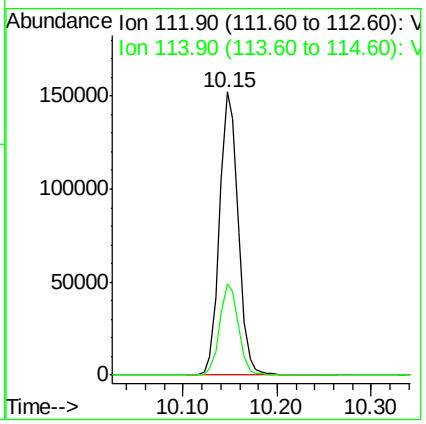


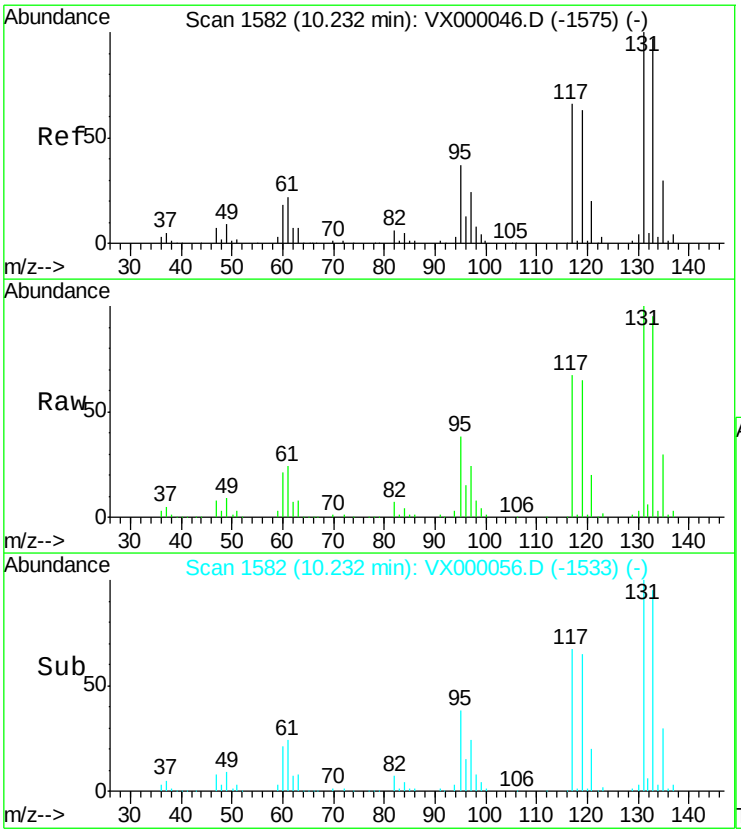
#65
Chlorobenzene
Concen: 49.38 ug/l
RT: 10.15 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 208845

Ion	Ratio	Lower	Upper
112	100		
114	32.5	25.6	38.4

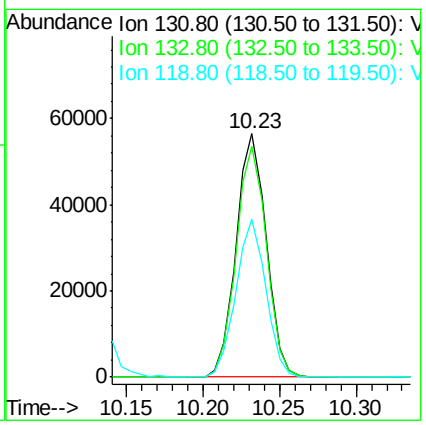


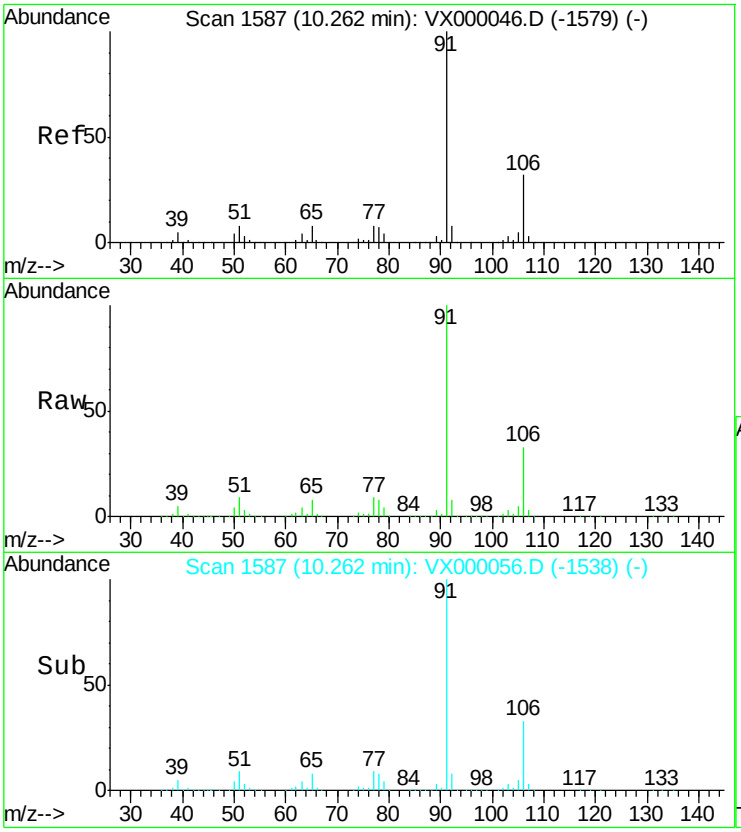


#66
1,1,1,2-Tetrachloroethane
Concen: 50.78 ug/l
RT: 10.23 min Scan# 1582
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:131 Resp: 77211

Ion	Ratio	Lower	Upper
131	100		
133	95.4	47.6	142.9
119	64.5	31.7	95.1



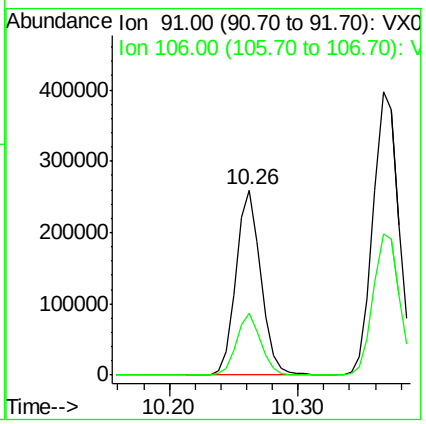


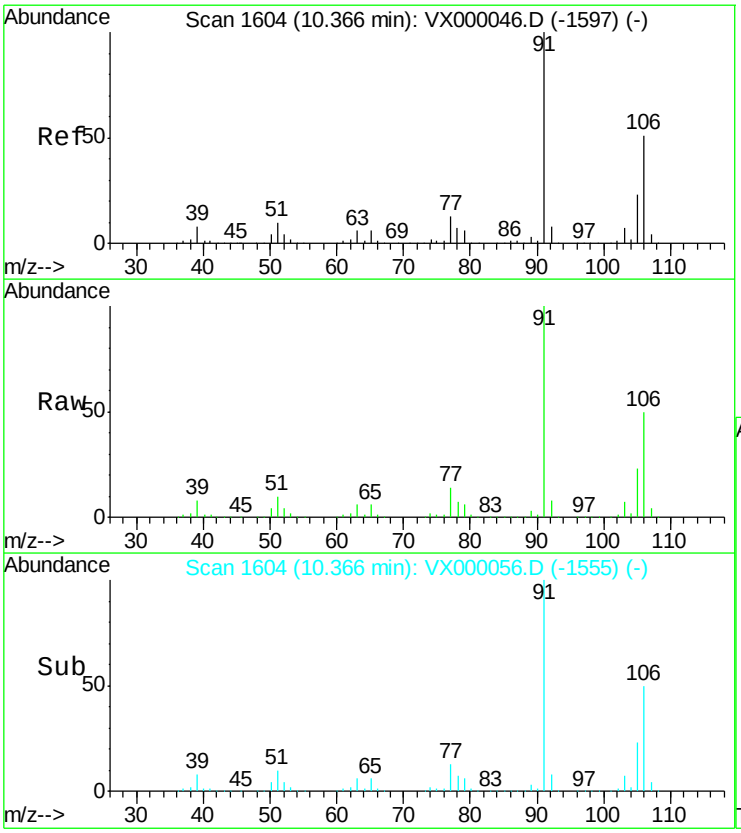
#67
Ethyl Benzene
Concen: 49.72 ug/l
RT: 10.26 min Scan# 1587
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 348535

Ion	Ratio	Lower	Upper
91	100		
106	33.1	25.9	38.9

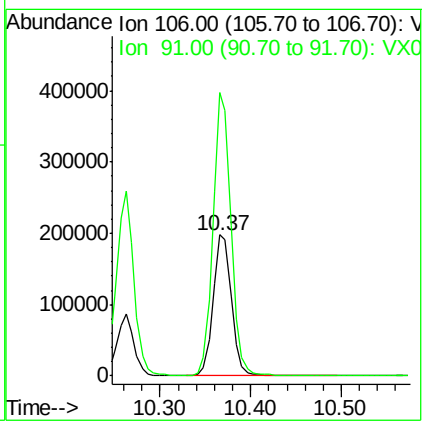


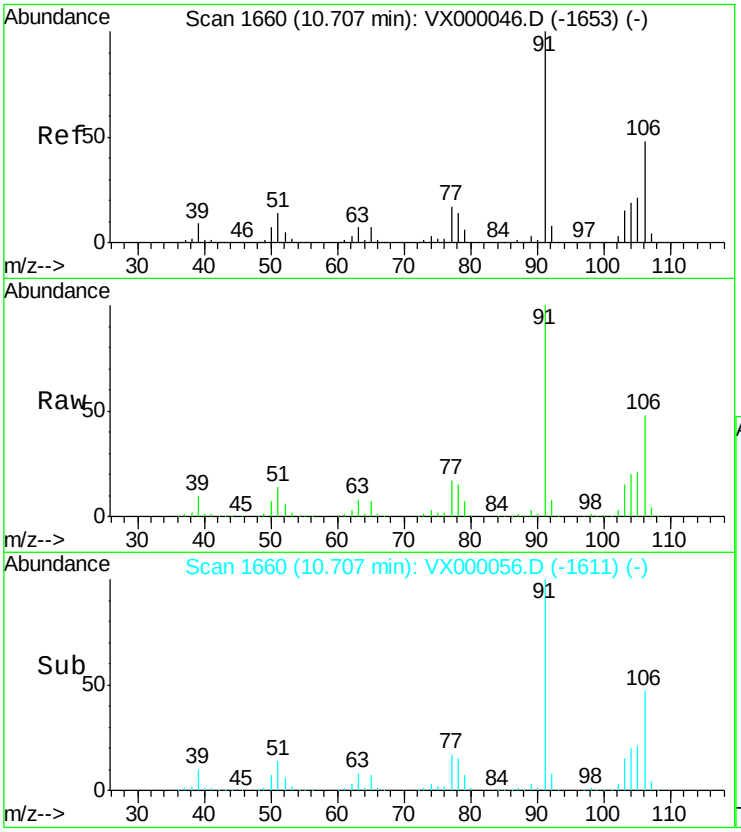


#68
m/p-Xylenes
Concen: 100.44 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:106 Resp: 280424

Ion	Ratio	Lower	Upper
106	100		
91	197.1	158.3	237.5



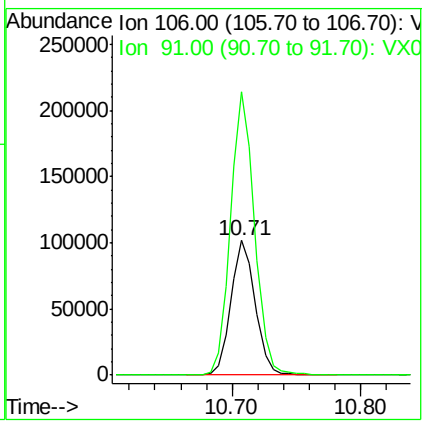


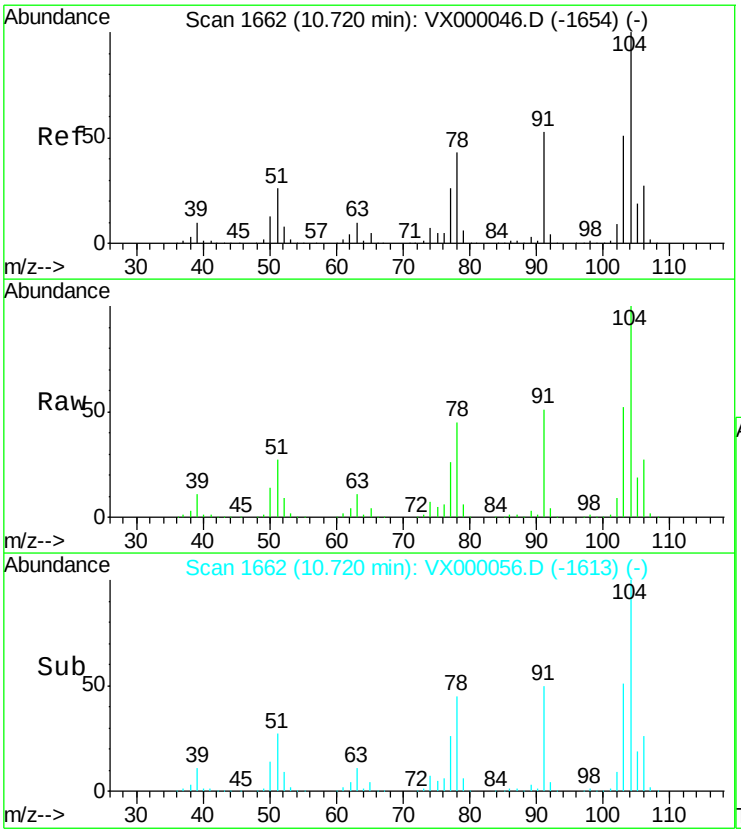
#69
o-Xylene
Concen: 50.11 ug/l
RT: 10.71 min Scan# 1660
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 135036

Ion	Ratio	Lower	Upper
106	100		
91	207.2	104.0	312.0

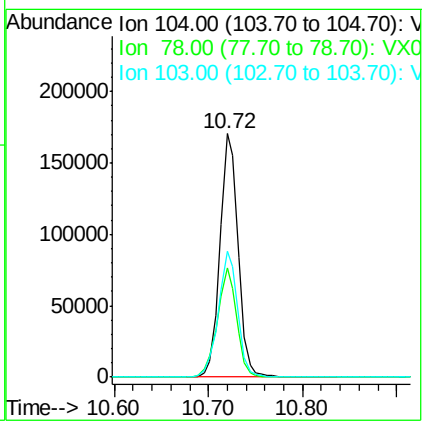


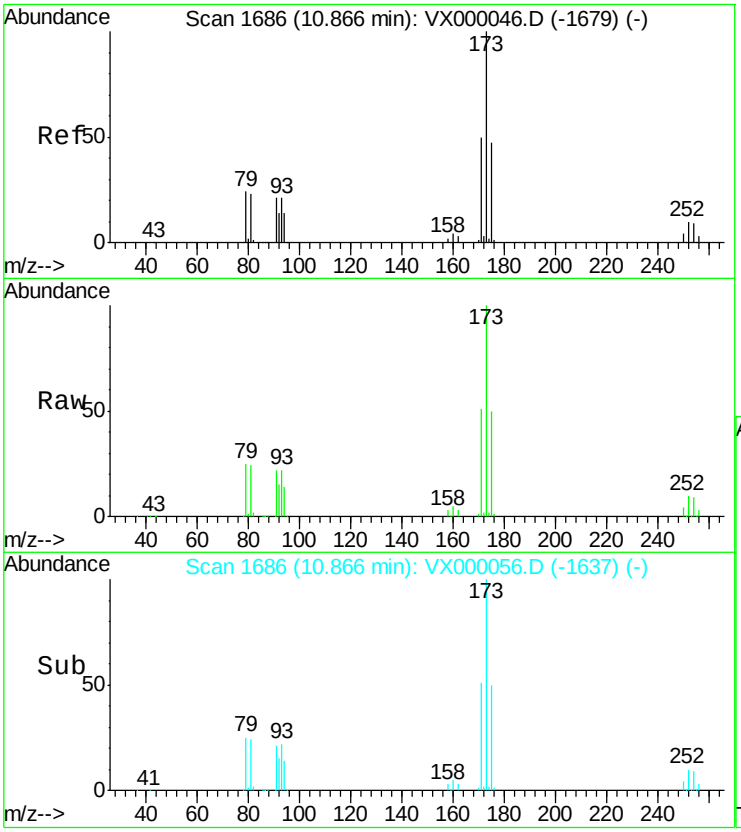


#70
Styrene
Concen: 49.64 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:104 Resp: 225976

Ion	Ratio	Lower	Upper
104	100		
78	48.3	37.7	56.5
103	55.3	44.0	66.0



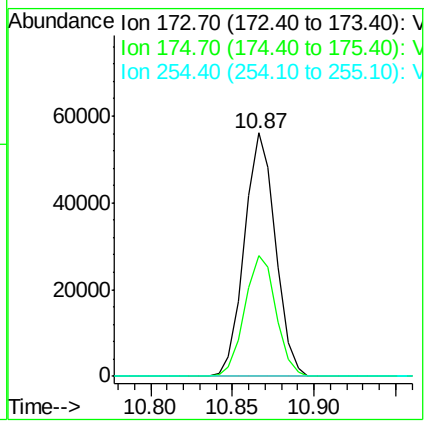


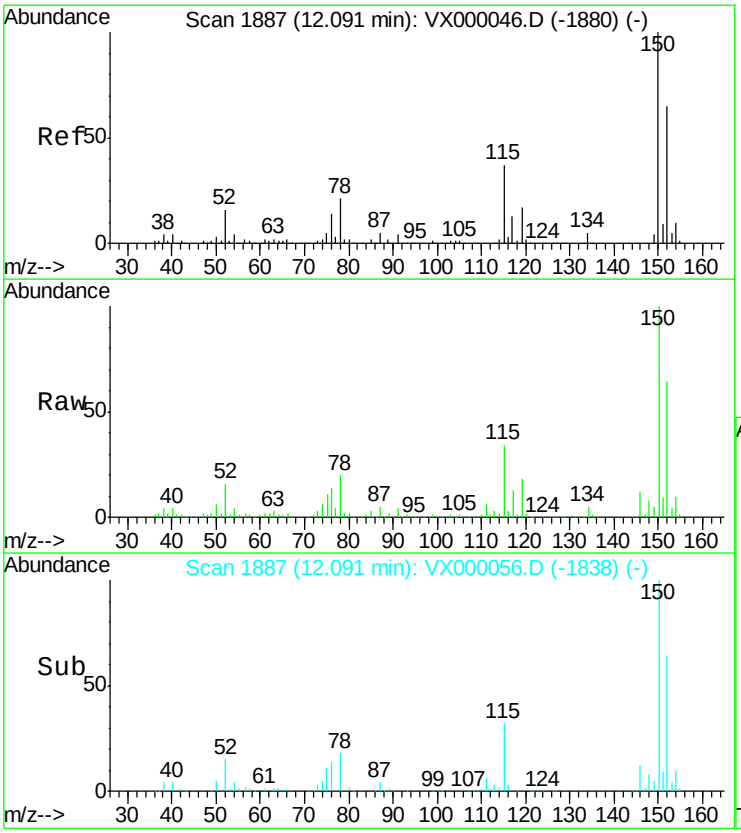
#71
Bromoform
Concen: 51.82 ug/l
RT: 10.87 min Scan# 1686
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 74552

Ion	Ratio	Lower	Upper
173	100		
175	49.8	23.9	71.8
254	0.1	0.1	0.1

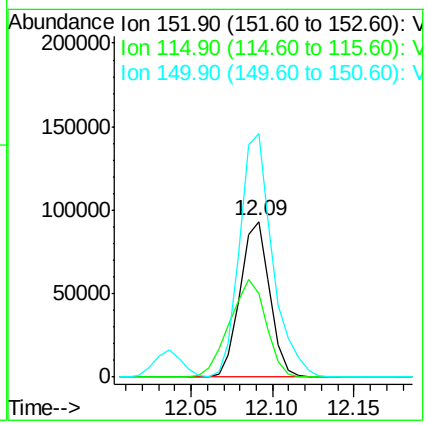


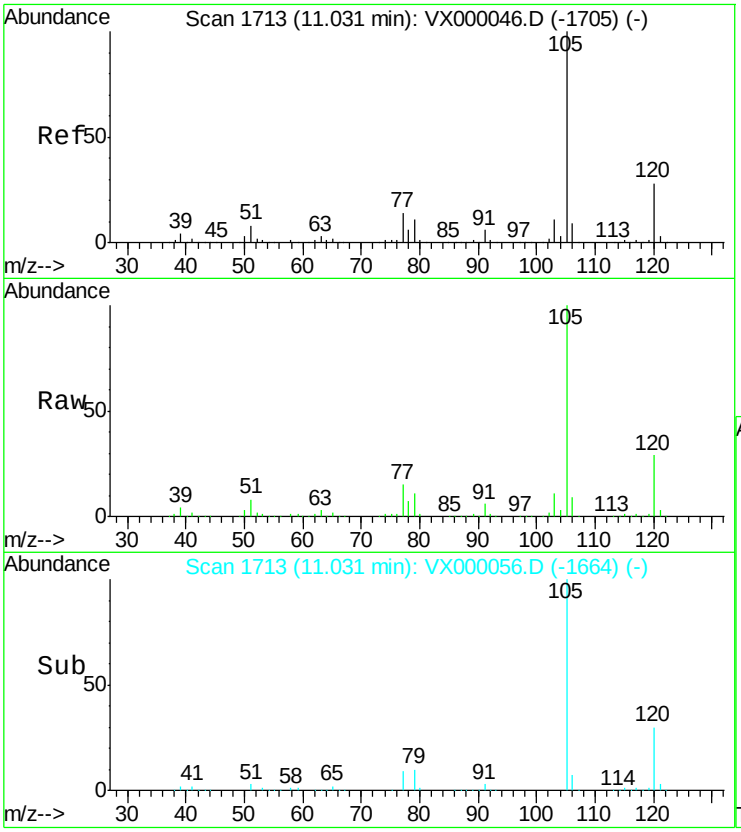


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1887
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:152 Resp: 117657

Ion	Ratio	Lower	Upper
152	100		
115	77.6	39.3	117.8
150	174.0	0.0	349.2



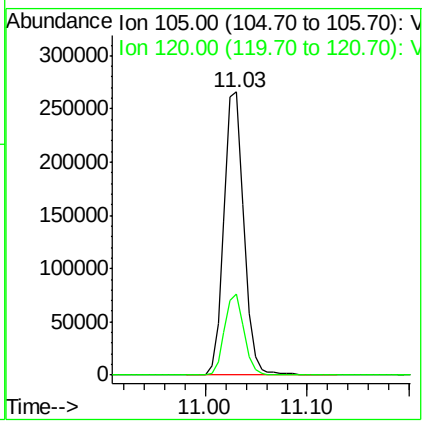


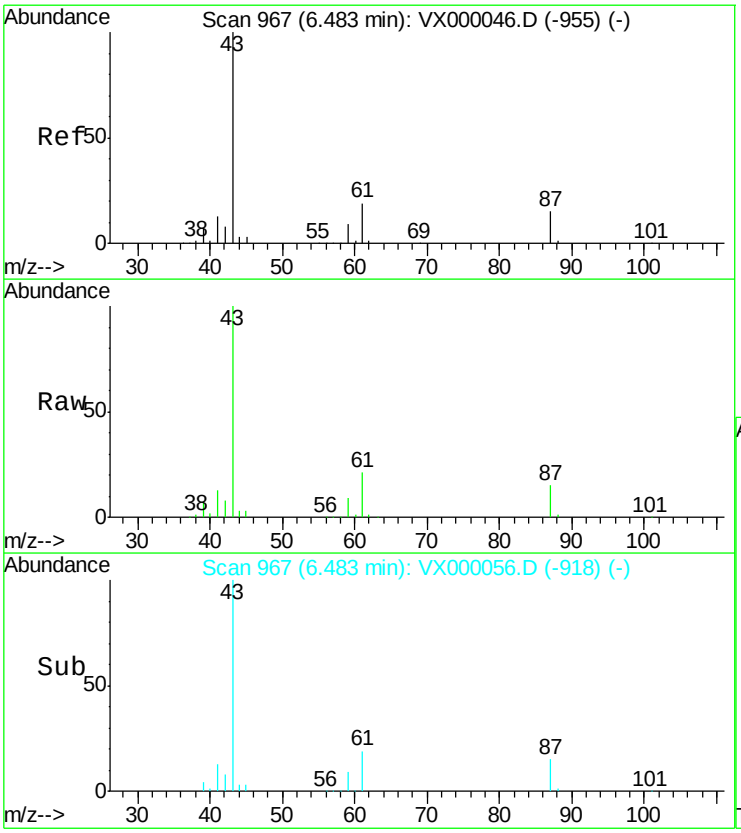
#73
Isopropylbenzene
Concen: 48.29 ug/l
RT: 11.03 min Scan# 1713
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 360495

Ion	Ratio	Lower	Upper
105	100		
120	28.0	13.8	41.3

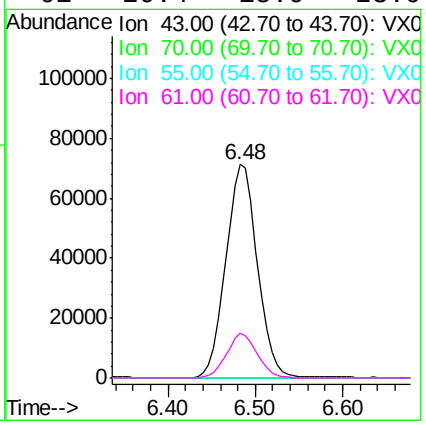


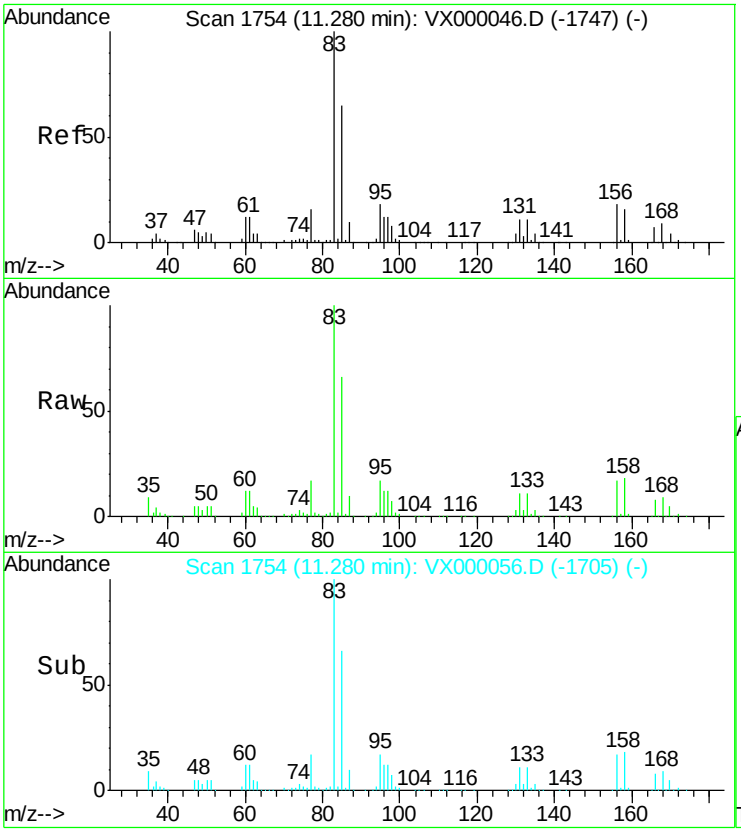


#74
N-amyl acetate
Concen: 47.64 ug/l
RT: 6.48 min Scan# 967
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 43 Resp: 177977

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0
55	0.0	0.1	0.1#
61	20.4	15.9	23.9



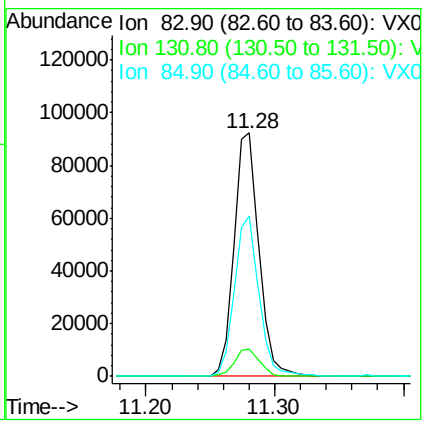


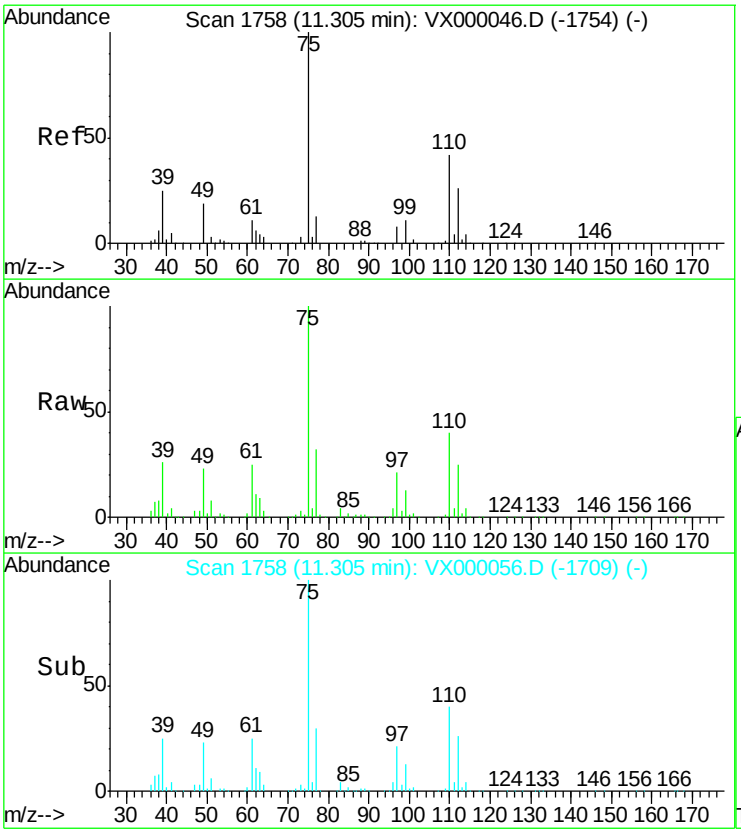
#75
1,1,2,2-Tetrachloroethane
Concen: 48.94 ug/l
RT: 11.28 min Scan# 1754
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 124307

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.5	16.7
85	64.9	32.6	97.7

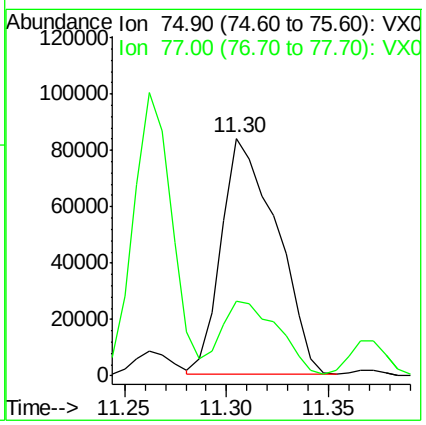


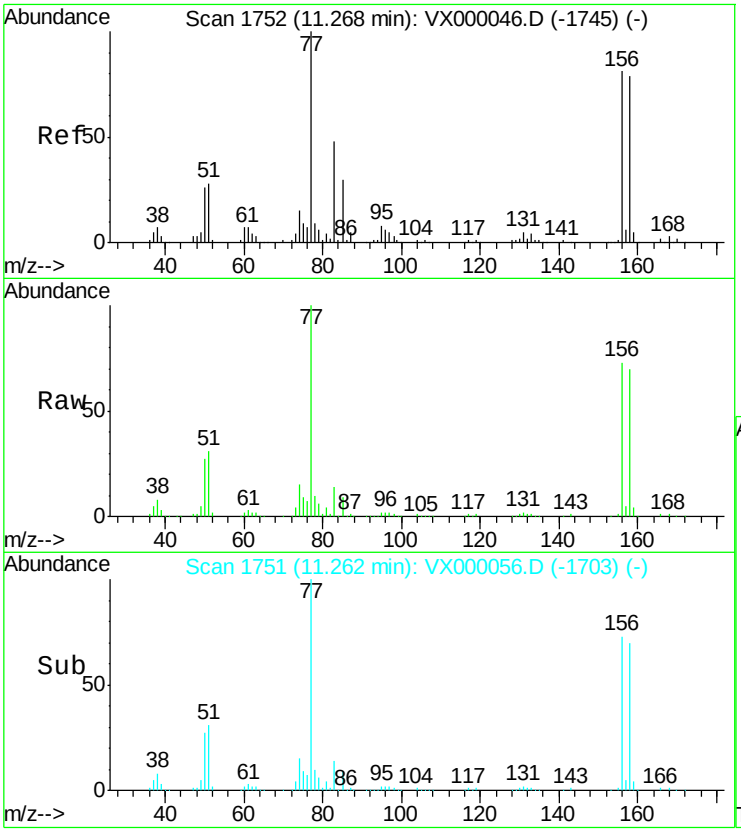


#76
1,2,3-Trichloropropane
Concen: 71.43 ug/l
RT: 11.30 min Scan# 1758
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 75 Resp: 158268

Ion	Ratio	Lower	Upper
75	100		
77	33.0	23.7	71.1



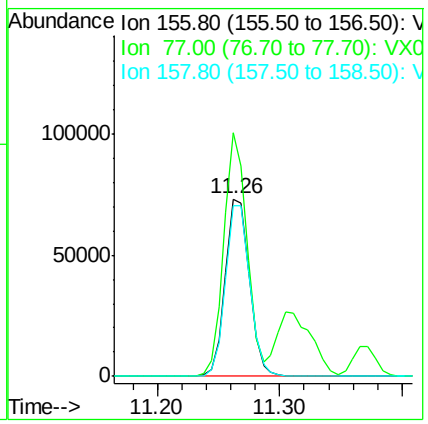


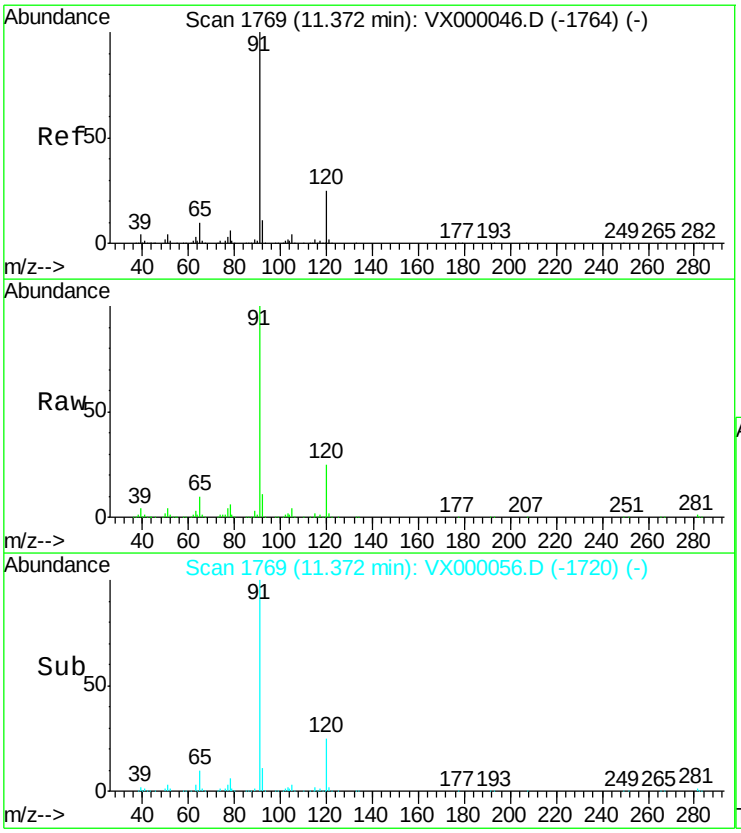
#77
Bromobenzene
Concen: 49.30 ug/l
RT: 11.26 min Scan# 1751
Delta R.T. -0.01 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 99854

Ion	Ratio	Lower	Upper
156	100		
77	132.1	66.2	198.6
158	97.2	48.6	145.9

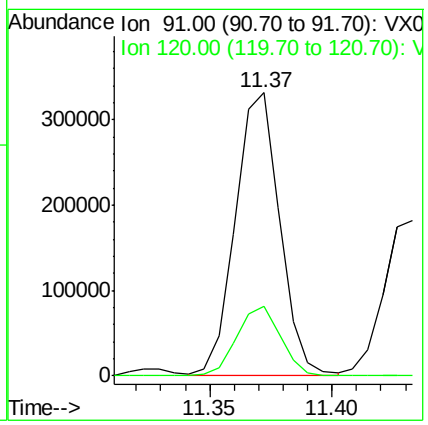


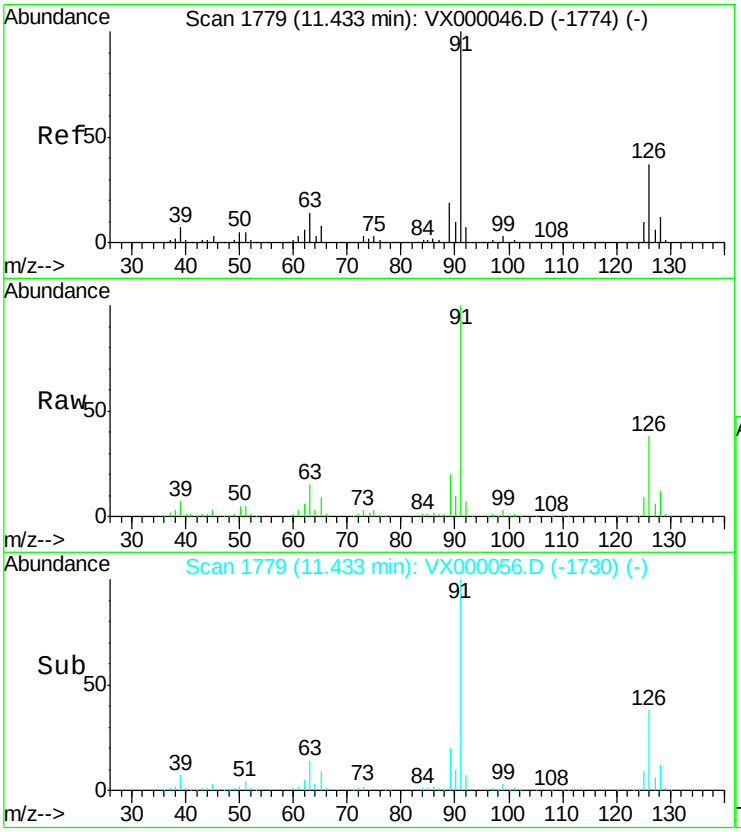


#78
n-propylbenzene
Concen: 48.57 ug/l
RT: 11.37 min Scan# 1769
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 91 Resp: 420461

Ion	Ratio	Lower	Upper
91	100		
120	24.5	12.2	36.6



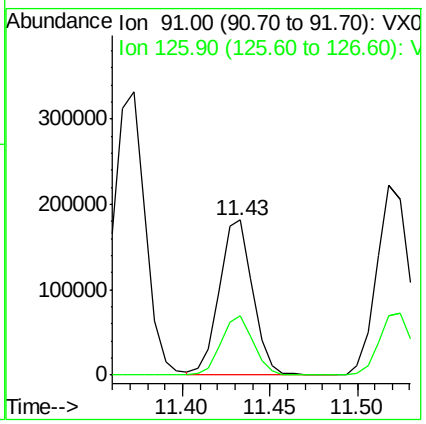


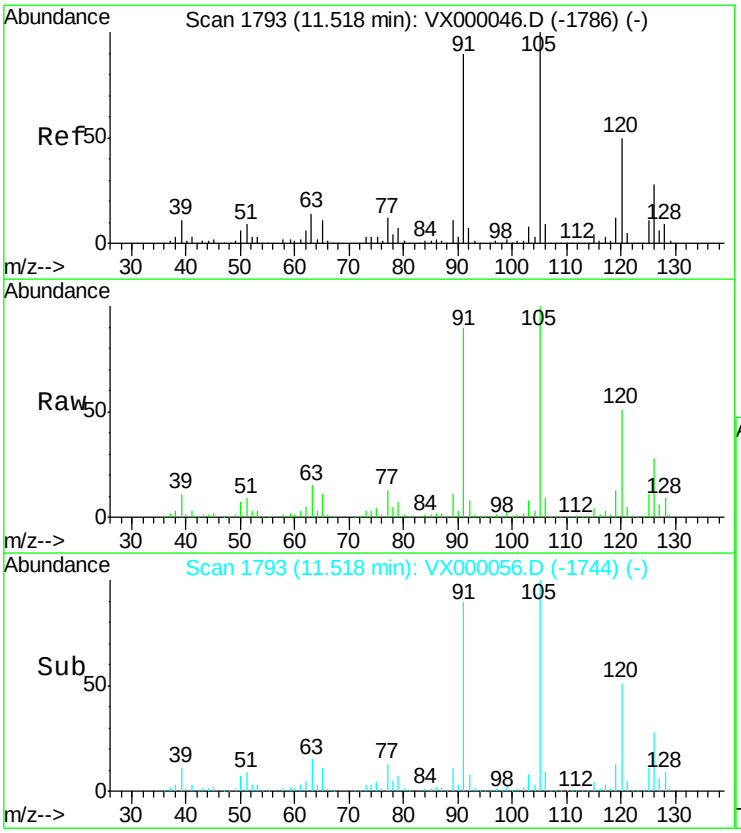
#79
2-Chlorotoluene
Concen: 48.62 ug/l
RT: 11.43 min Scan# 1779
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 243333

Ion	Ratio	Lower	Upper
91	100		
126	36.8	18.2	54.6

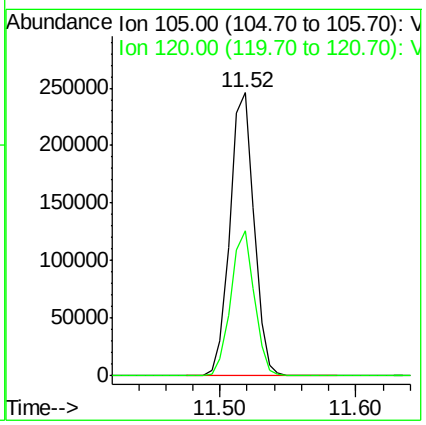


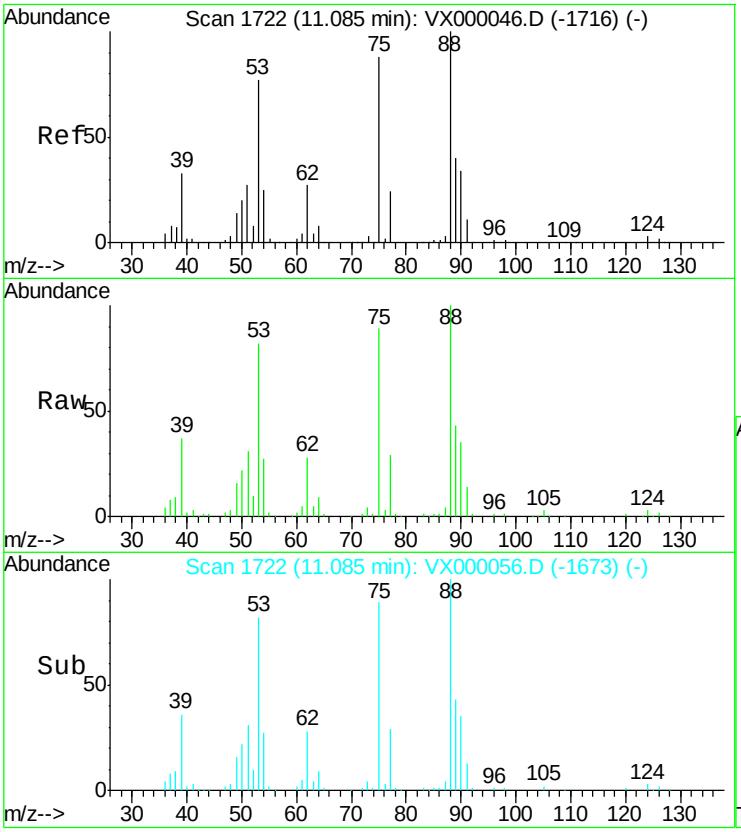


#80
1,3,5-Trimethylbenzene
Concen: 48.40 ug/l
RT: 11.52 min Scan# 1793
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:105 Resp: 302713

Ion	Ratio	Lower	Upper
105	100		
120	50.1	24.8	74.3



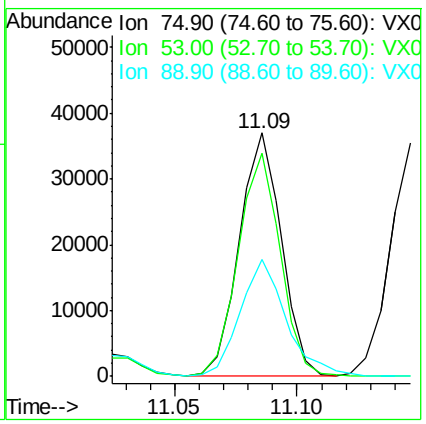


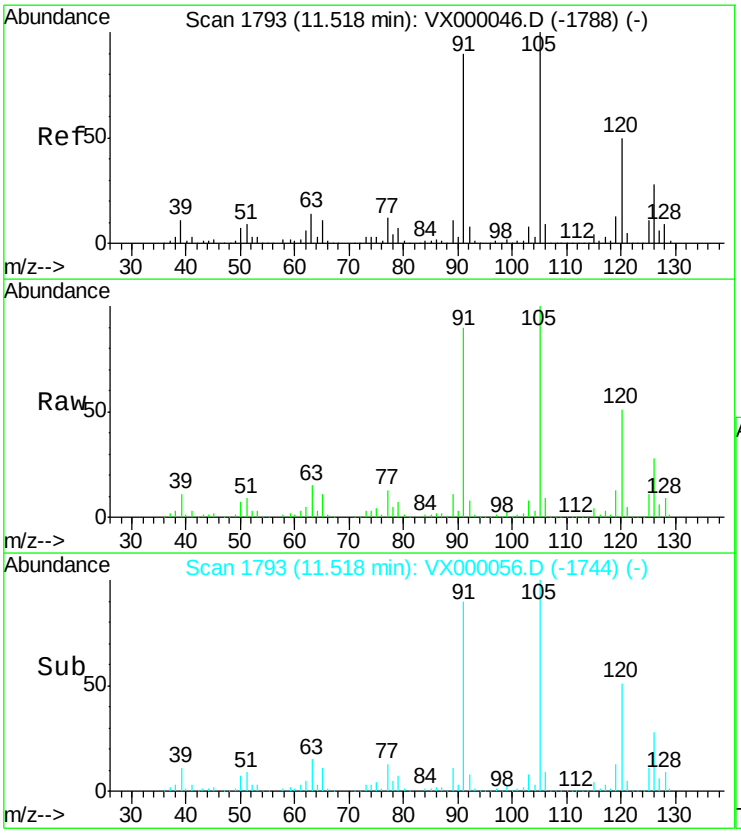
#81
trans-1,4-Dichloro-2-butene
Concen: 49.23 ug/l
RT: 11.09 min Scan# 1722
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 44084

Ion	Ratio	Lower	Upper
75	100		
53	91.9	70.3	105.5
89	53.1	48.6	72.8

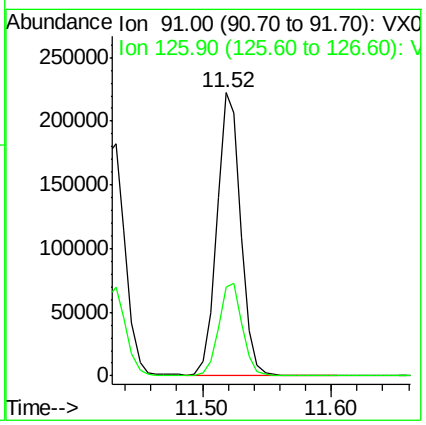


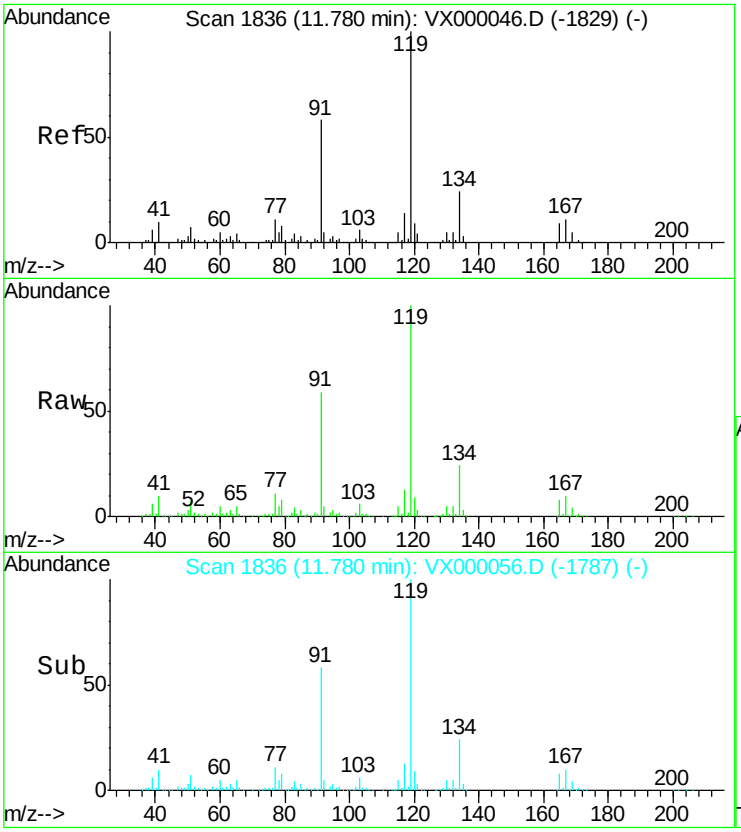


#82
4-Chlorotoluene
Concen: 48.34 ug/l
RT: 11.52 min Scan# 1793
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 91 Resp: 289122

Ion	Ratio	Lower	Upper
91	100		
126	32.6	16.3	48.8



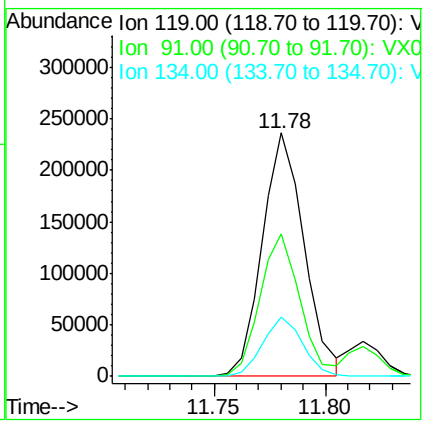


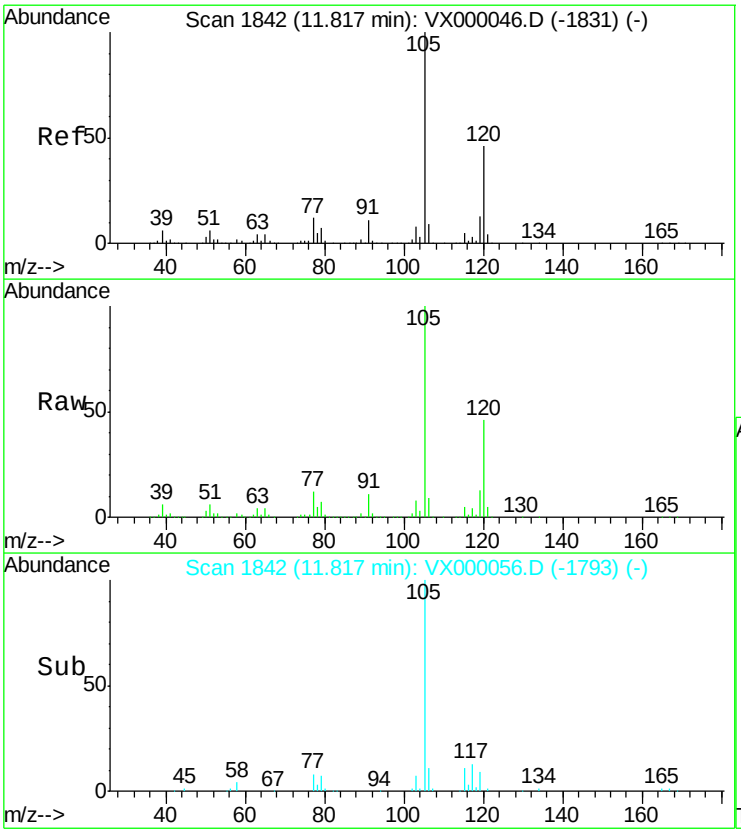
#83
tert-Butylbenzene
Concen: 48.65 ug/l
RT: 11.78 min Scan# 1836
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 307458

Ion	Ratio	Lower	Upper
119	100		
91	56.4	27.9	83.7
134	23.5	11.7	35.1

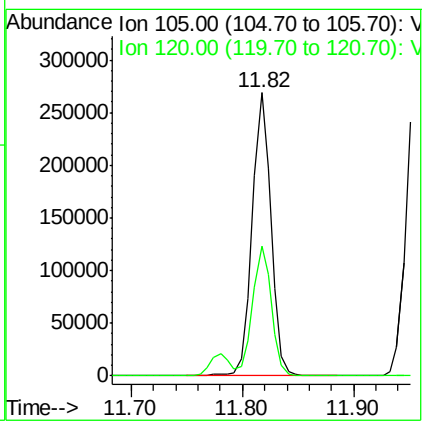


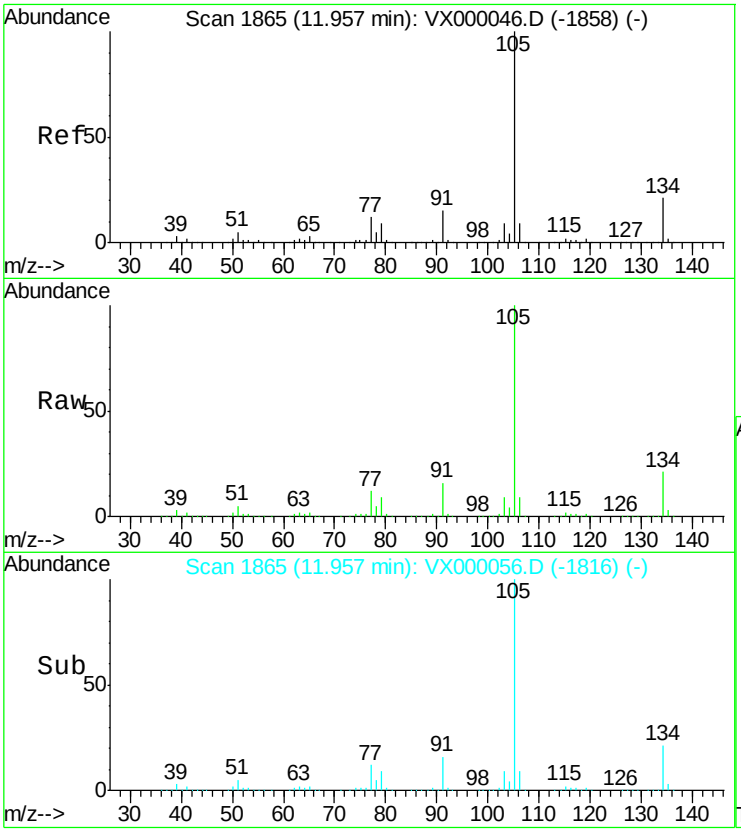


#84
1,2,4-Trimethylbenzene
Concen: 49.30 ug/l
RT: 11.82 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:105 Resp: 315585

Ion	Ratio	Lower	Upper
105	100		
120	46.2	23.4	70.2



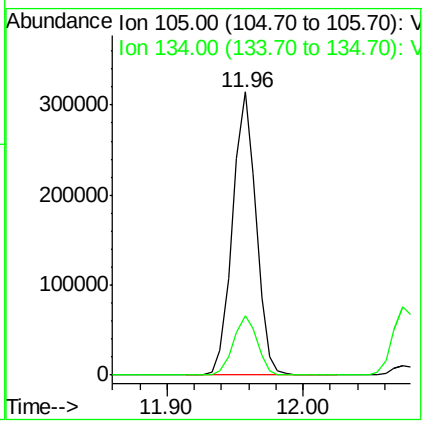


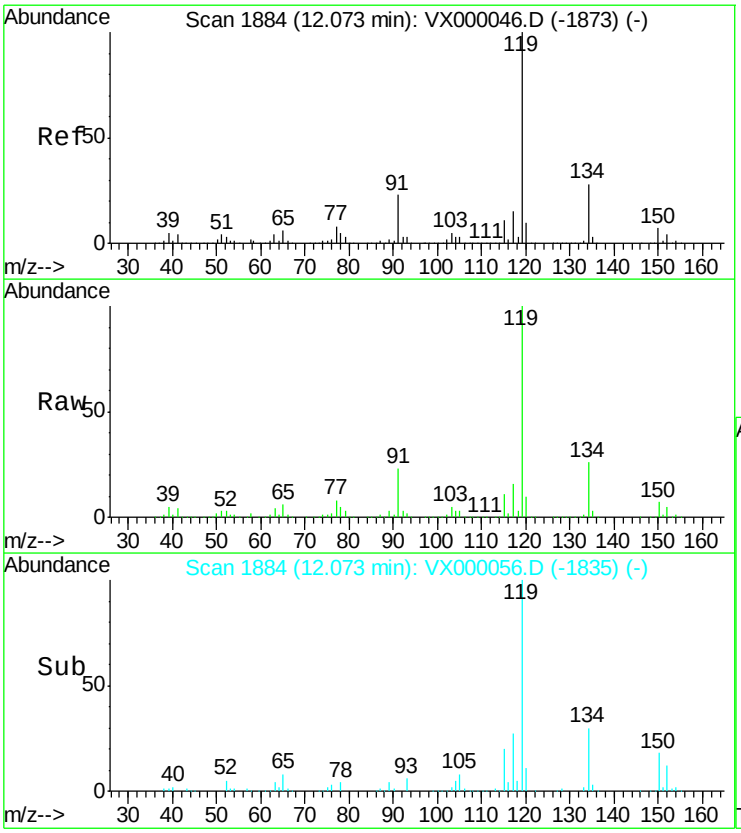
#85
sec-Butylbenzene
Concen: 48.61 ug/l
RT: 11.96 min Scan# 1865
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 378002

Ion	Ratio	Lower	Upper
105	100		
134	21.3	10.6	31.8

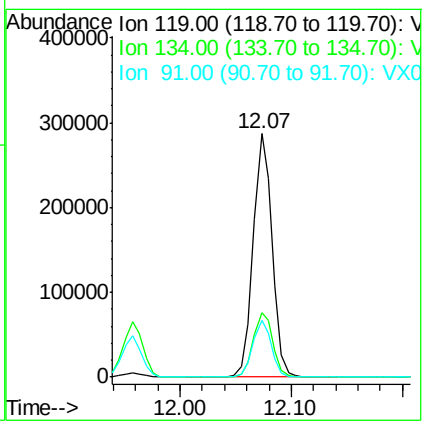


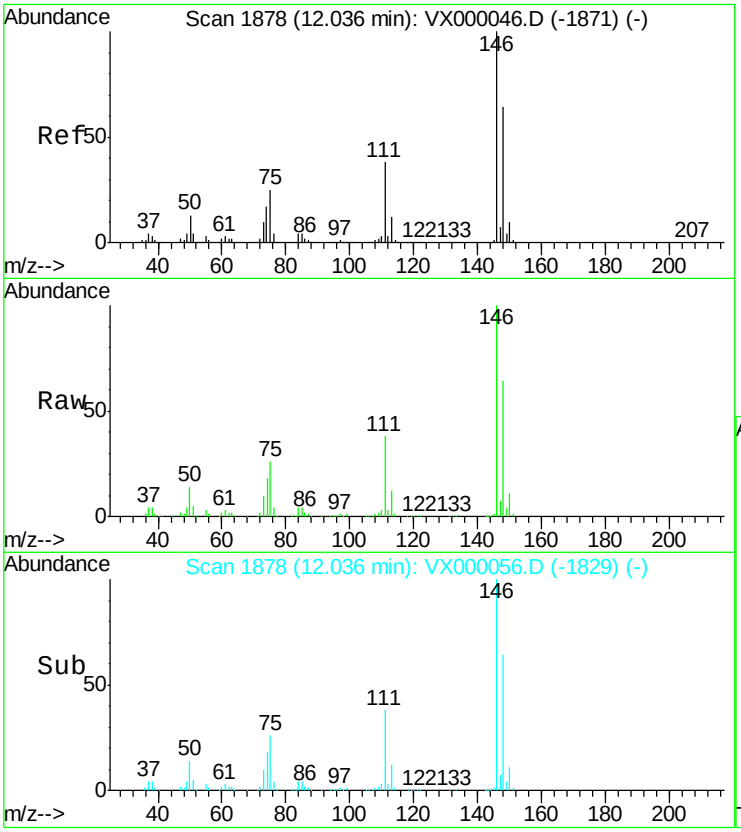


#86
p-Isopropyltoluene
Concen: 48.50 ug/l
RT: 12.07 min Scan# 1884
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:119 Resp: 339122

Ion	Ratio	Lower	Upper
119	100		
134	27.3	14.0	41.9
91	23.2	11.6	34.7



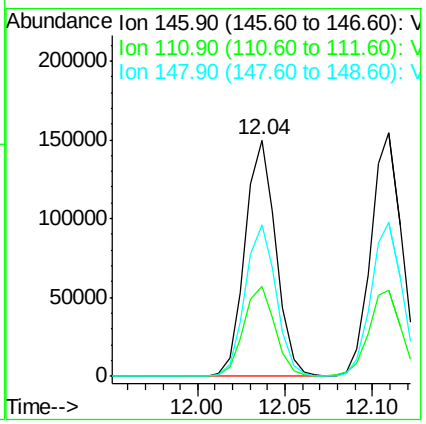


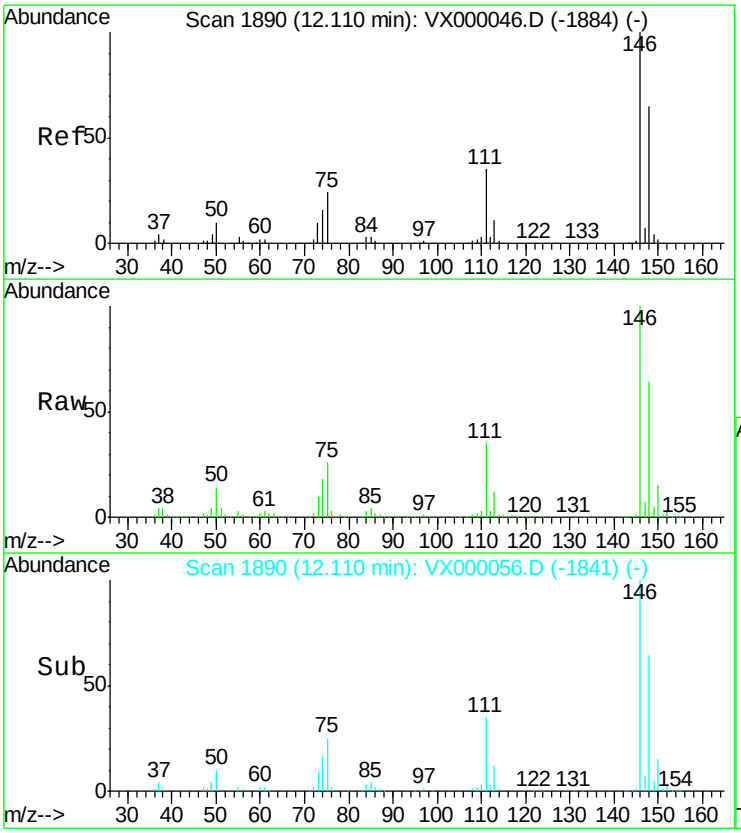
#87
1,3-Dichlorobenzene
Concen: 48.08 ug/l
RT: 12.04 min Scan# 1878
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 183494

Ion	Ratio	Lower	Upper
146	100		
111	38.5	18.9	56.9
148	64.6	31.8	95.4

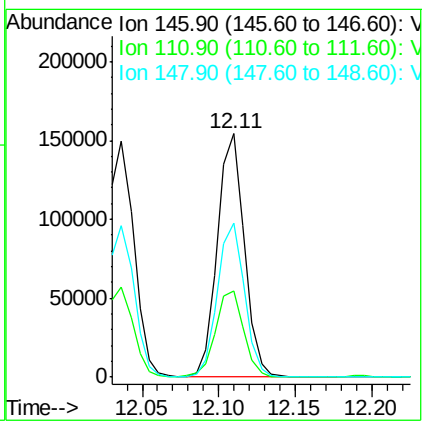


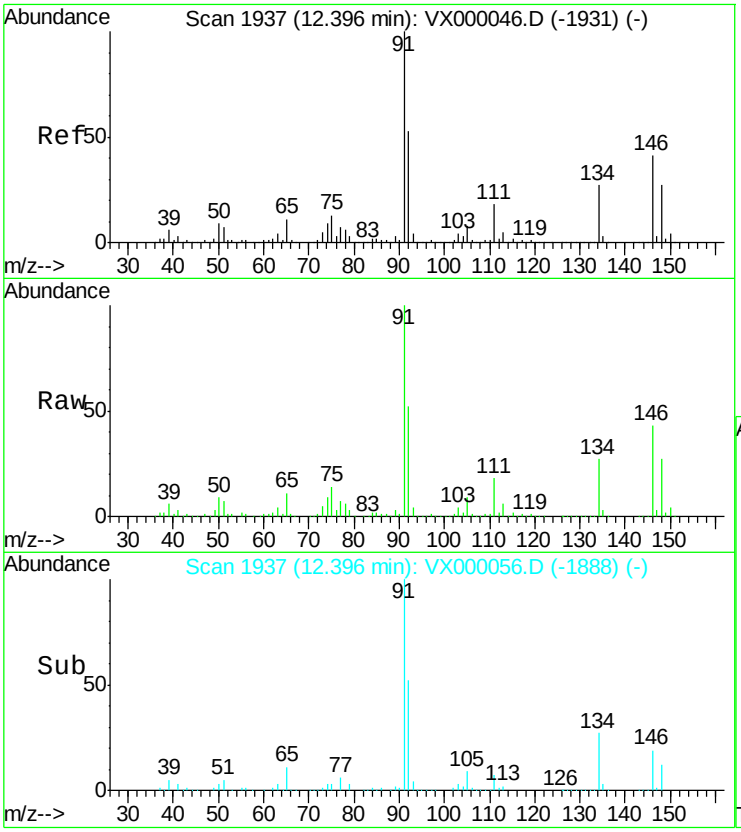


#88
1,4-Dichlorobenzene
Concen: 48.34 ug/l
RT: 12.11 min Scan# 1890
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:146 Resp: 188806

Ion	Ratio	Lower	Upper
146	100		
111	36.8	18.7	56.1
148	63.8	32.1	96.5



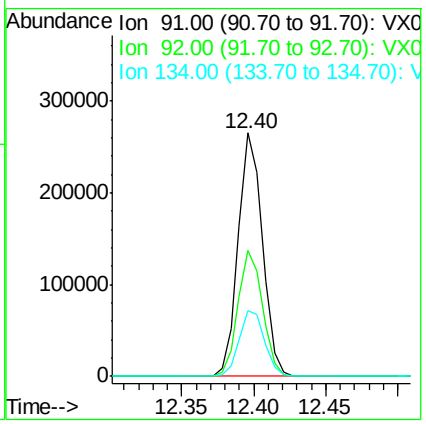


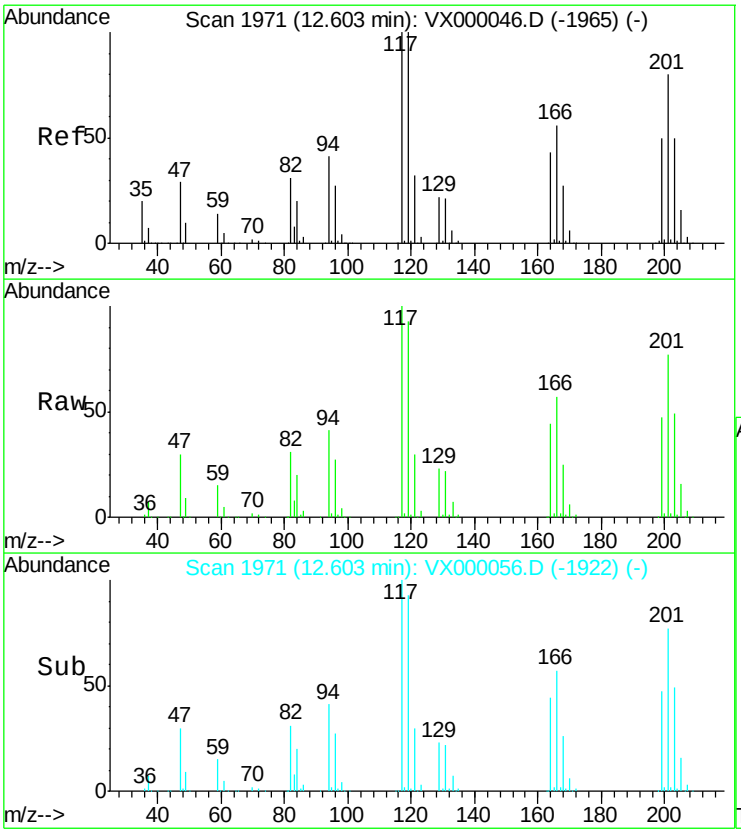
#89
n-Butylbenzene
Concen: 47.48 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 310155

Ion	Ratio	Lower	Upper
91	100		
92	52.3	26.1	78.2
134	28.2	14.1	42.2

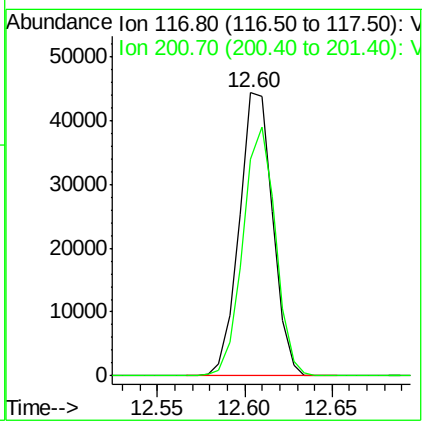


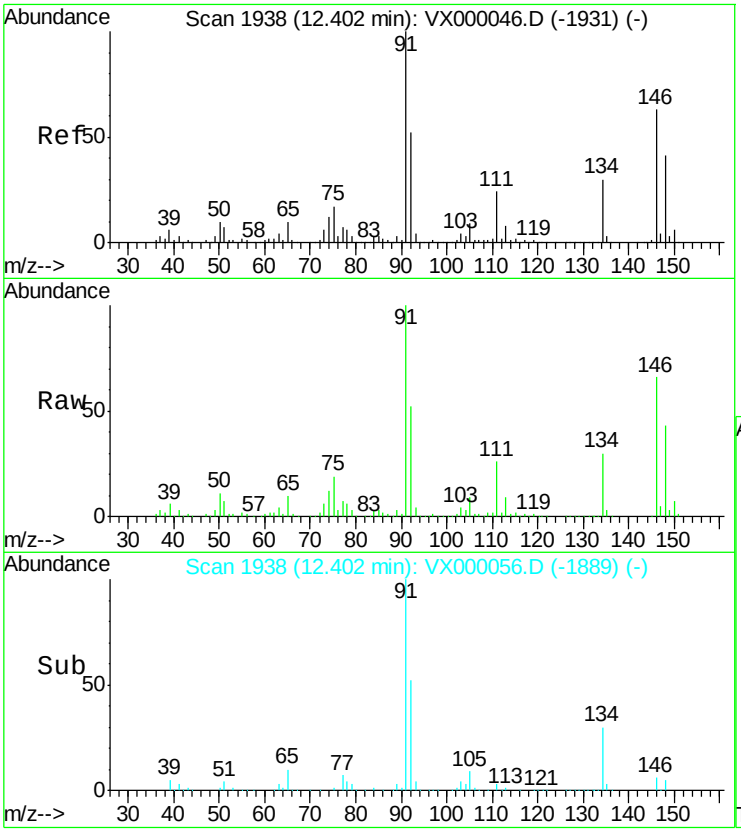


#90
Hexachloroethane
Concen: 48.27 ug/l
RT: 12.60 min Scan# 1971
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:117 Resp: 59021

Ion	Ratio	Lower	Upper
117	100		
201	85.2	43.5	130.7



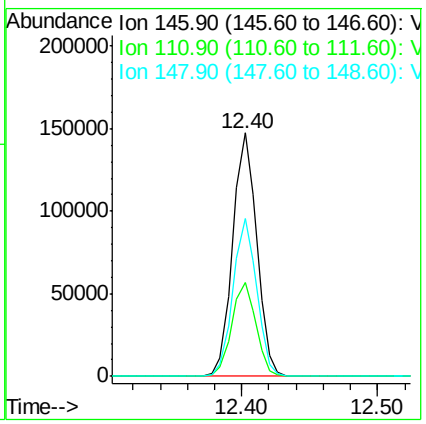


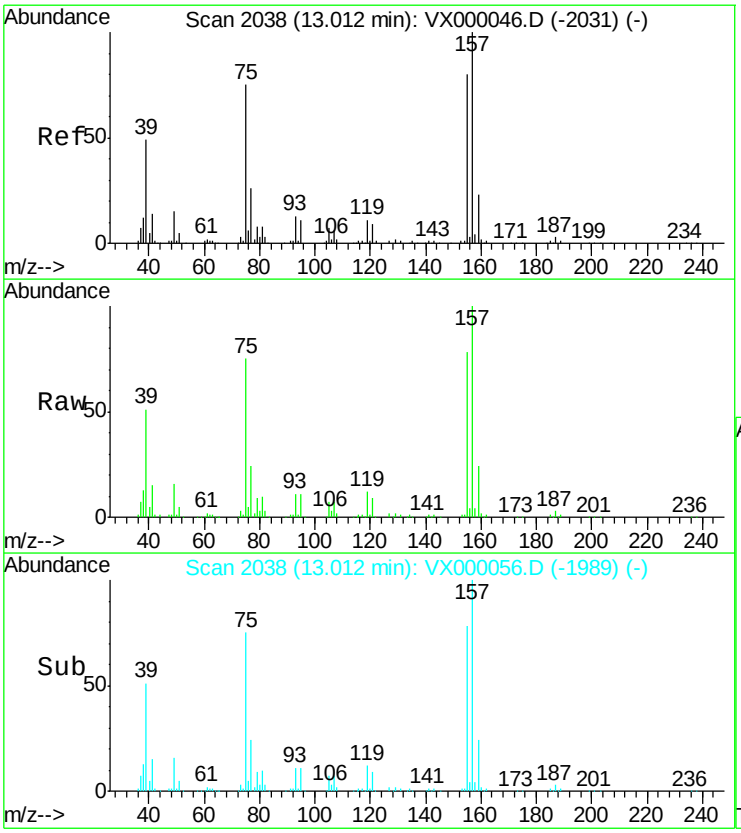
#91
1,2-Dichlorobenzene
Concen: 48.48 ug/l
RT: 12.40 min Scan# 1938
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 181045

Ion	Ratio	Lower	Upper
146	100		
111	38.8	19.4	58.2
148	64.1	32.0	96.2

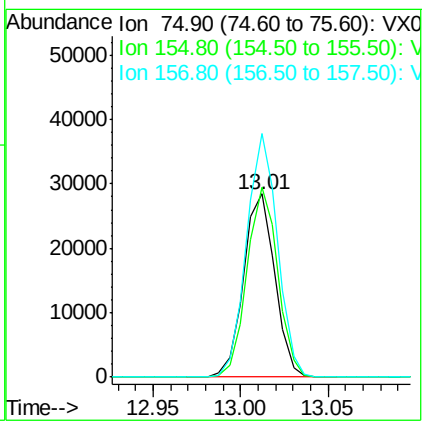


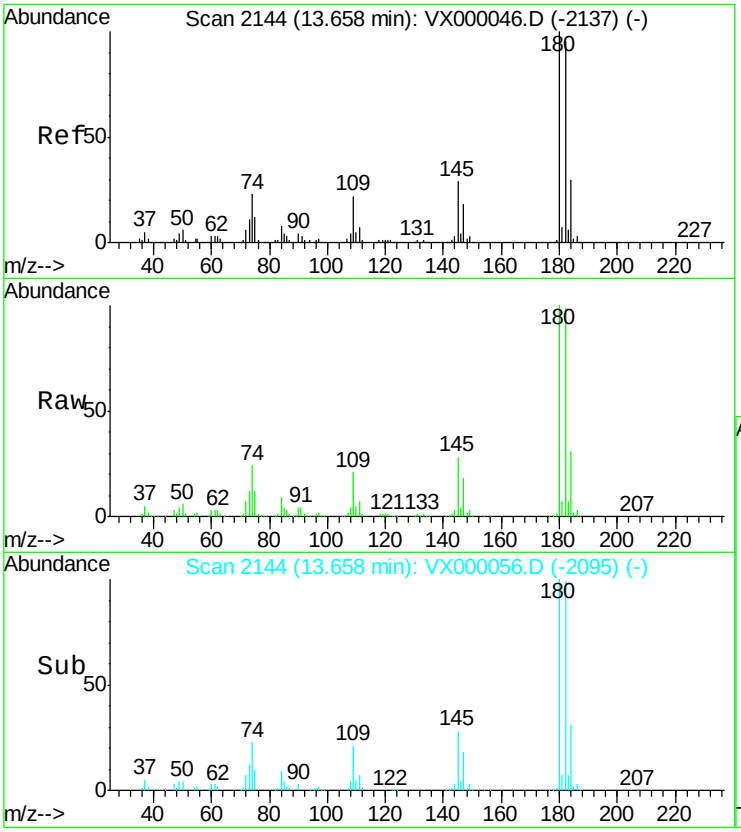


#92
1,2-Dibromo-3-Chloropropane
Concen: 48.44 ug/l
RT: 13.01 min Scan# 2038
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion: 75 Resp: 35222

Ion	Ratio	Lower	Upper
75	100		
155	101.9	52.0	156.0
157	131.4	65.3	195.9



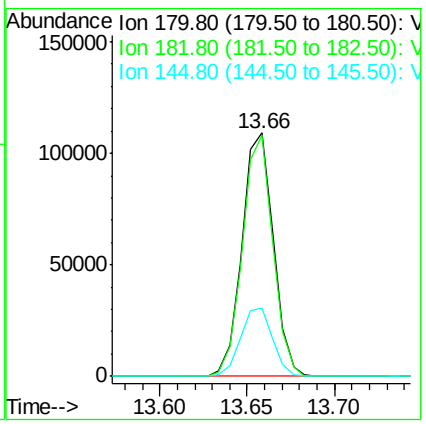


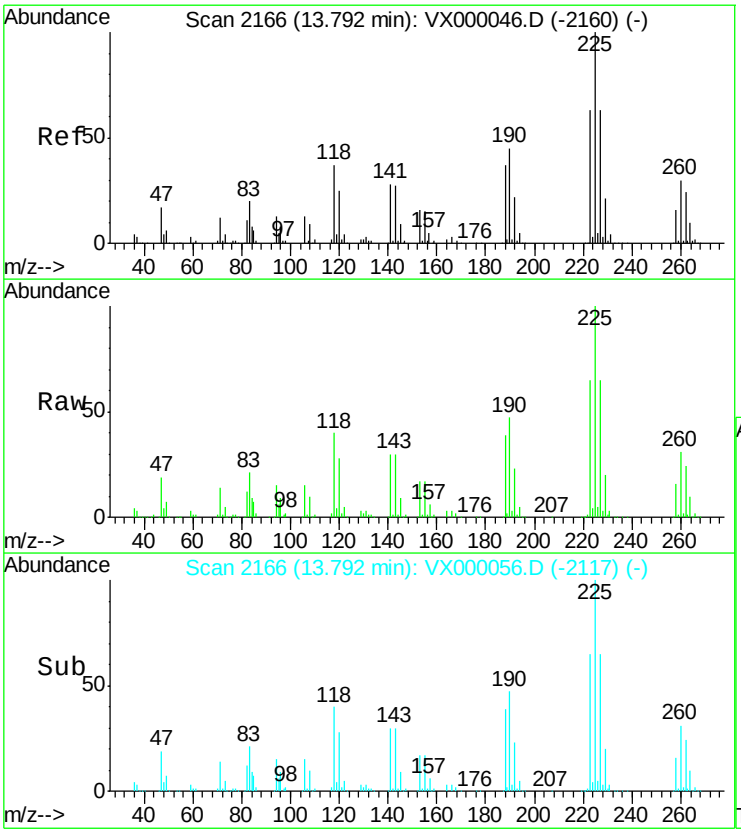
#93
1,2,4-Trichlorobenzene
Concen: 47.51 ug/l
RT: 13.66 min Scan# 2144
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 135716

Ion	Ratio	Lower	Upper
180	100		
182	95.9	48.0	144.0
145	28.7	14.7	44.1

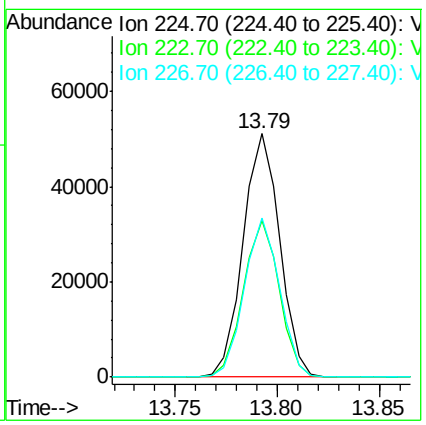


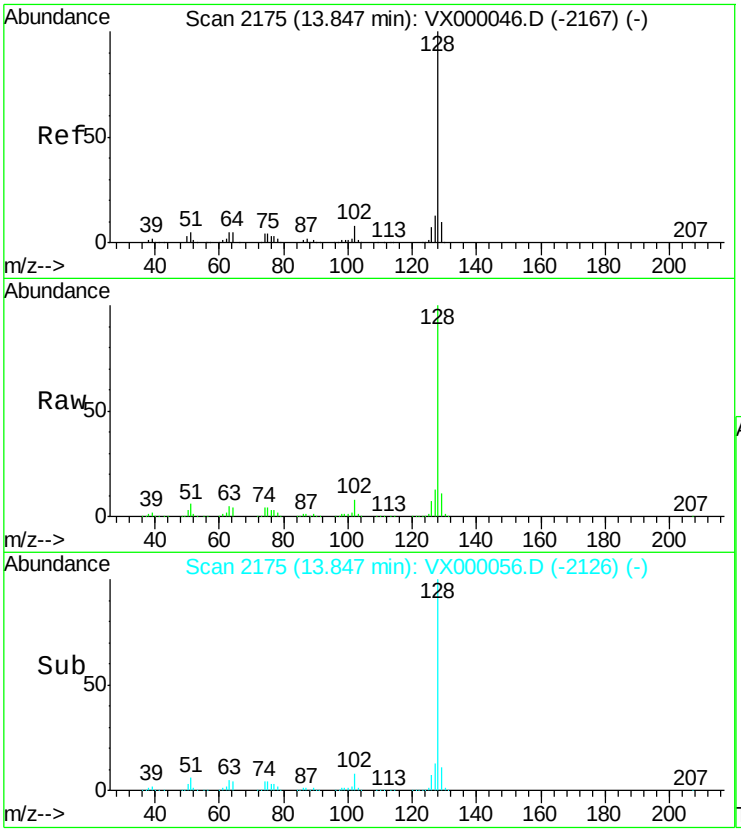


#94
Hexachlorobutadiene
Concen: 47.50 ug/l
RT: 13.79 min Scan# 2166
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:225 Resp: 64004

Ion	Ratio	Lower	Upper
225	100		
223	62.8	31.9	95.5
227	62.7	31.6	95.0



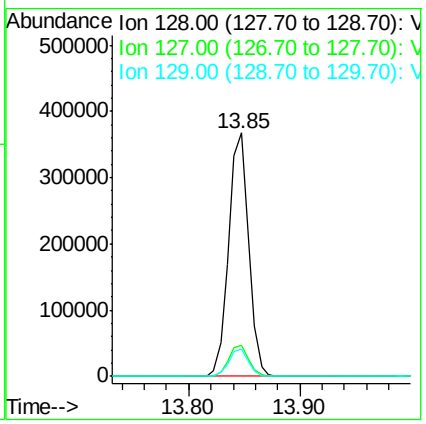


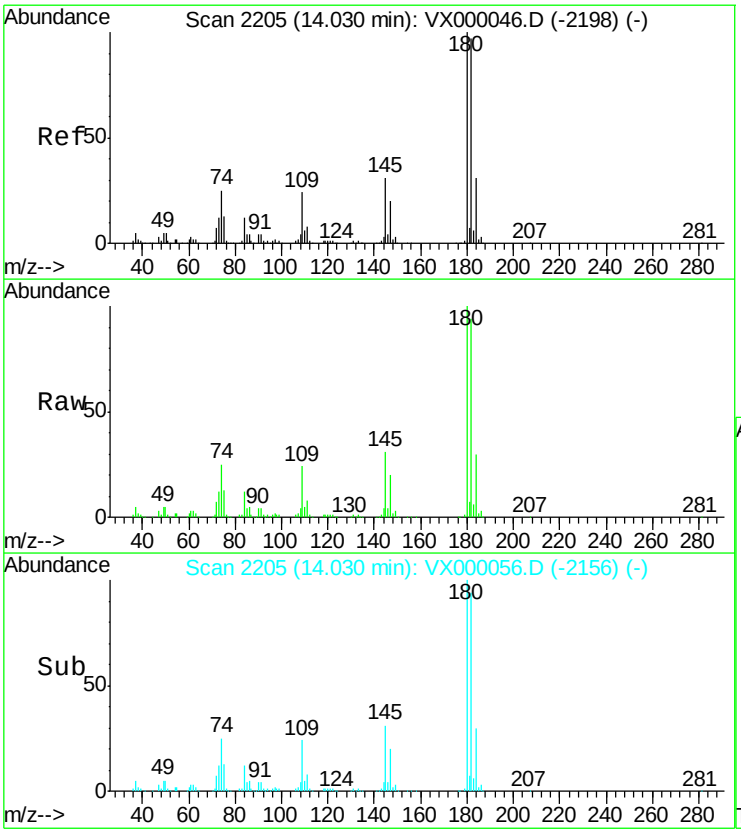
#95
Naphthalene
Concen: 49.02 ug/l
RT: 13.85 min Scan# 2175
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Instrument :
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 455077

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	11.0	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 48.17 ug/l
RT: 14.03 min Scan# 2205
Delta R.T. -0.00 min
Lab File: VX000056.D
Acq: 09 Feb 2018 22:05

Tgt Ion:180 Resp: 133859

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.9	143.7
145	30.9	15.7	47.0