Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX041118\
Data File : VX000778.D
Acq On : 11 Apr 2018 15:05
Operator : JC/MD
Sample : VX0411WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Quant Time: Apr 12 07:05:27 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 10 15:49:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	247665	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	345490	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	327681	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	218353	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	164178	52.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.14%			
35) Dibromofluoromethane	5.51	113	139297	52.33	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.66%			
50) Toluene-d8	8.72	98	507608	51.22	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.44%			
62) 4-Bromofluorobenzene	11.15	95	204111	49.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.56%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	60075	21.49	ug/l	98
3) Chloromethane	1.32	50	42770	17.84	ug/l	99
4) Vinyl Chloride	1.40	62	54852	20.34	ug/l	95
5) Bromomethane	1.64	94	11634	9.30	ug/l	100
6) Chloroethane	1.73	64	43529	26.64	ug/l	98
7) Trichlorofluoromethane	1.93	101	86902	21.36	ug/l	98
8) Diethyl Ether	2.19	74	32280	21.24	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.39	101	49687	20.72	ug/l	99
10) Methyl Iodide	2.51	142	10073	12.74	ug/l	97
11) Tert butyl alcohol	3.07	59	64214	115.82	ug/l	99
12) 1,1-Dichloroethene	2.38	96	47487	20.89	ug/l	97
13) Acrolein	2.30	56	24084	89.45	ug/l	97
14) Allyl chloride	2.73	41	87992	20.93	ug/l	99
15) Acrylonitrile	3.15	53	132243	111.88	ug/l	100
16) Acetone	2.45	43	121980	113.27	ug/l	99
17) Carbon Disulfide	2.57	76	137272	19.94	ug/l	99
18) Methyl Acetate	2.78	43	63243	22.69	ug/l	99
19) Methyl tert-butyl Ether	3.21	73	165625	21.88	ug/l	99
20) Methylene Chloride	2.86	84	53007	21.16	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	51128	20.40	ug/l	98
22) Diisopropyl ether	3.88	45	172034	22.27	ug/l	99
23) Vinyl Acetate	3.83	43	768246	113.28	ug/l	98
24) 1,1-Dichloroethane	3.70	63	94749	21.86	ug/l	99
25) 2-Butanone	4.71	43	203004	114.15	ug/l	98
26) 2,2-Dichloropropane	4.59	77	87208	20.27	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	61220	21.52	ug/l	99
28) Bromochloromethane	5.03	49	36774	21.07	ug/l	99
29) Tetrahydrofuran	5.18	42	126894	112.38	ug/l	100
30) Chloroform	5.23	83	99147	21.61	ug/l	98
31) Cyclohexane	5.59	56	84081	20.43	ug/l	99
32) 1,1,1-Trichloroethane	5.50	97	93390	21.36	ug/l	100
36) 1,1-Dichloropropene	5.81	75	74606	19.61	ug/l	99
37) Ethyl Acetate	4.87	43	77512	20.87	ug/l	100
38) Carbon Tetrachloride	5.79	117	84644	19.88	ug/l	97

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX041118\
Data File : VX000778.D
Acq On : 11 Apr 2018 15:05
Operator : JC/MD
Sample : VX0411WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Quant Time: Apr 12 07:05:27 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 10 15:49:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.47	83	87456	19.14	ug/l		99
40) Benzene	6.15	78	216539	20.48	ug/l		100
41) Methacrylonitrile	5.07	41	45057	21.00	ug/l		99
42) 1,2-Dichloroethane	6.21	62	81732	20.70	ug/l		99
43) Isopropyl Acetate	6.48	43	131702	20.68	ug/l		100
44) Trichloroethene	7.22	130	66939	20.36	ug/l		99
45) 1,2-Dichloropropane	7.53	63	55070	20.46	ug/l		97
46) Dibromomethane	7.67	93	37961	20.22	ug/l		99
47) Bromodichloromethane	7.91	83	77704	20.51	ug/l		98
48) Methyl methacrylate	7.79	41	68941	20.88	ug/l		99
49) 1,4-Dioxane	7.76	88	28208	425.22	ug/l		99
51) 4-Methyl-2-Pentanone	8.66	43	401412	107.31	ug/l		100
52) Toluene	8.79	92	141672	20.20	ug/l		100
53) t-1,3-Dichloropropene	8.45	75	90787	19.98	ug/l		100
54) cis-1,3-Dichloropropene	9.05	75	87504	19.78	ug/l		98
55) 1,1,2-Trichloroethane	9.23	97	56707	20.37	ug/l		98
56) Ethyl methacrylate	9.19	69	87221	20.31	ug/l		99
57) 1,3-Dichloropropane	9.38	76	92636	20.93	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.32	63	214667	106.97	ug/l		100
59) 2-Hexanone	9.51	43	307294	106.41	ug/l		100
60) Dibromochloromethane	9.59	129	66350	19.91	ug/l		99
61) 1,2-Dibromoethane	9.68	107	61802	20.92	ug/l		98
64) Tetrachloroethene	9.34	164	64491	20.13	ug/l		97
65) Chlorobenzene	10.15	112	165270	20.05	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.23	131	62061	20.00	ug/l		100
67) Ethyl Benzene	10.26	91	277401	20.18	ug/l		100
68) m/p-Xylenes	10.37	106	216849	39.98	ug/l		99
69) o-Xylene	10.71	106	106606	20.39	ug/l		99
70) Styrene	10.72	104	176885	20.07	ug/l		100
71) Bromoform	10.87	173	55810	19.43	ug/l	#	99
73) Isopropylbenzene	11.02	105	284602	20.55	ug/l		100
74) N-amyl acetate	6.48	43	131702	21.11	ug/l	#	100
75) 1,1,2,2-Tetrachloroethane	11.27	83	83680	20.82	ug/l		99
76) 1,2,3-Trichloropropane	11.30	75	97385	25.86	ug/l		86
77) Bromobenzene	11.26	156	82431	20.31	ug/l		99
78) n-propylbenzene	11.37	91	321355	20.28	ug/l		100
79) 2-Chlorotoluene	11.43	91	191085	20.41	ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	242733	20.38	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.08	75	24202	17.68	ug/l		95
82) 4-Chlorotoluene	11.52	91	228721	20.23	ug/l		99
83) tert-Butylbenzene	11.78	119	252580	20.72	ug/l		99
84) 1,2,4-Trimethylbenzene	11.81	105	249871	20.32	ug/l		100
85) sec-Butylbenzene	11.95	105	292272	20.33	ug/l		100
86) p-Isopropyltoluene	12.07	119	269922	20.13	ug/l		99
87) 1,3-Dichlorobenzene	12.03	146	151972	20.23	ug/l		100
88) 1,4-Dichlorobenzene	12.10	146	153020	19.87	ug/l		99
89) n-Butylbenzene	12.40	91	234161	19.79	ug/l		100
90) Hexachloroethane	12.60	117	41976	18.50	ug/l		99
91) 1,2-Dichlorobenzene	12.40	146	147918	20.39	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	13.01	75	20312	20.17	ug/l		97

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX041118\
Data File : VX000778.D
Acq On : 11 Apr 2018 15:05
Operator : JC/MD
Sample : VX0411WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Quant Time: Apr 12 07:05:27 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 10 15:49:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	123355	19.93	ug/l	99
94) Hexachlorobutadiene	13.79	225	60224	19.79	ug/l	98
95) Naphthalene	13.84	128	333577	21.00	ug/l	100
96) 1,2,3-Trichlorobenzene	14.03	180	122501	20.38	ug/l	99

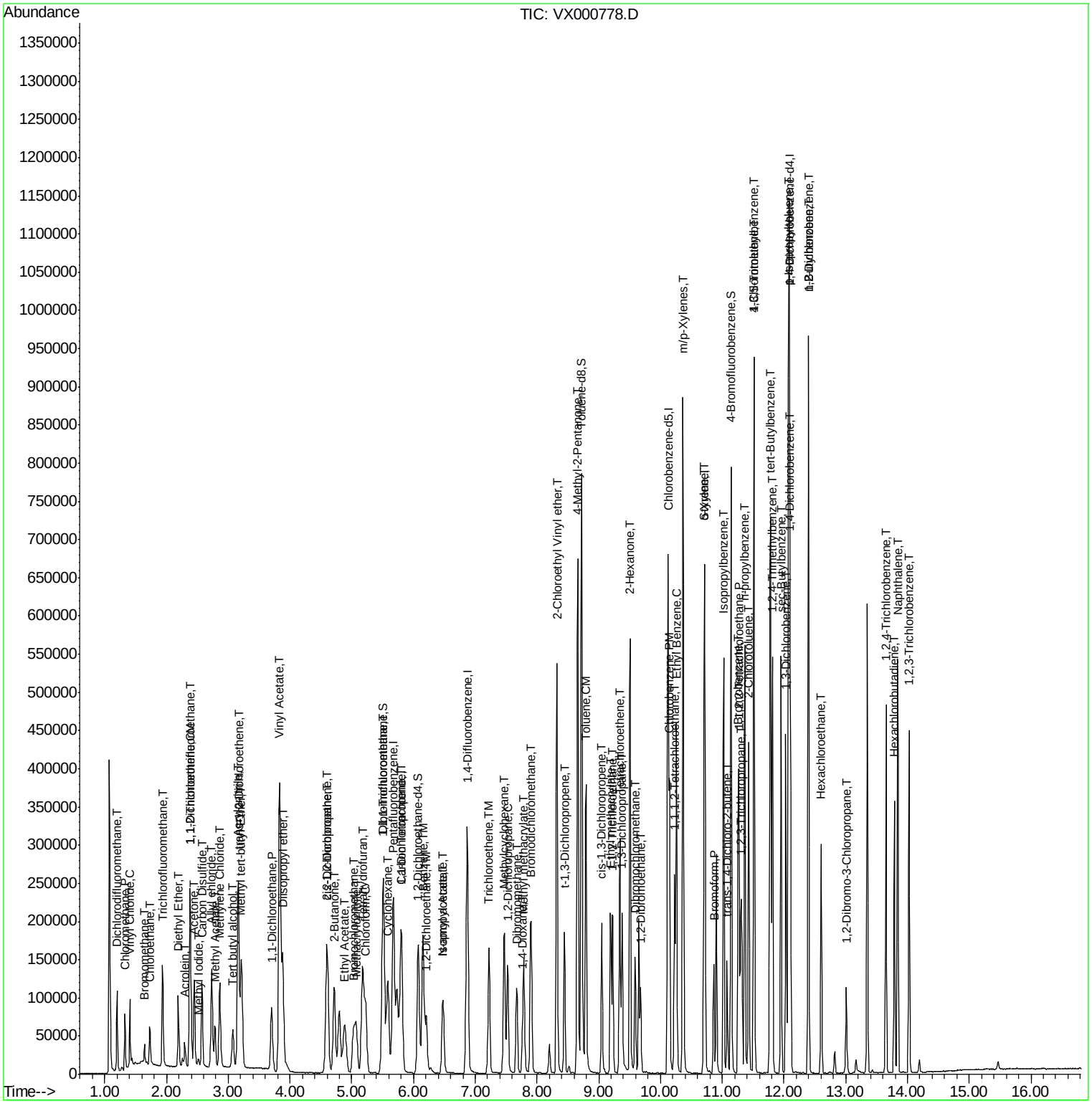
(#) = qualifier out of range (m) = manual integration (+) = signals summed

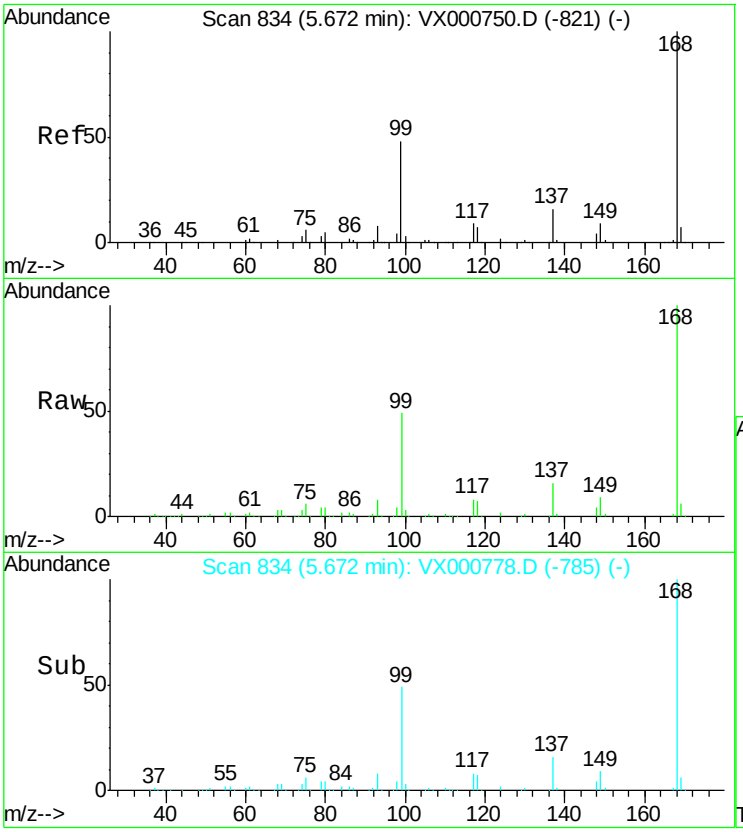
Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX041118\
Data File : VX000778.D
Acq On : 11 Apr 2018 15:05
Operator : JC/MD
Sample : VX0411WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Quant Time: Apr 12 07:05:27 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 10 15:49:28 2018
Response via : Initial Calibration



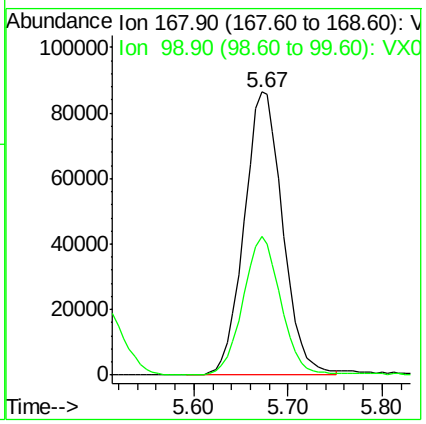


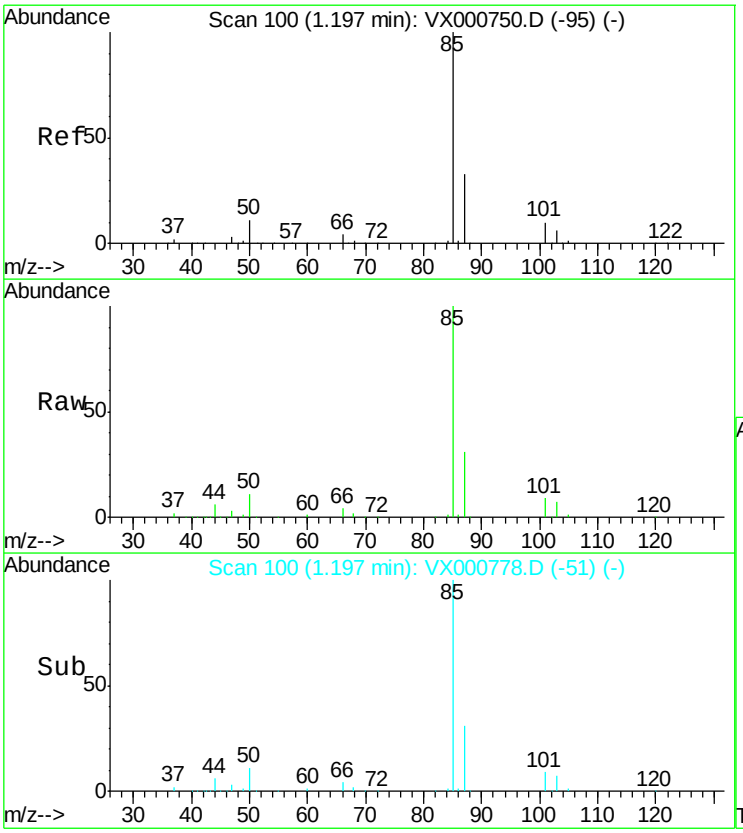
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 834
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:168 Resp: 247665

Ion	Ratio	Lower	Upper
168	100		
99	49.1	38.3	57.5

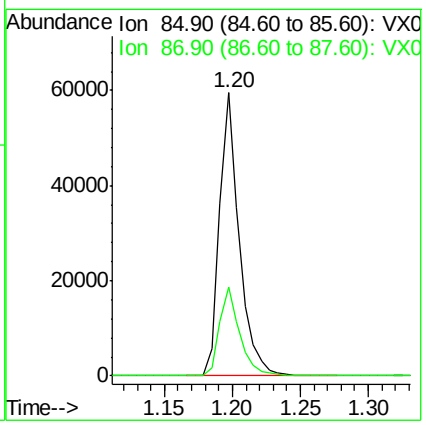


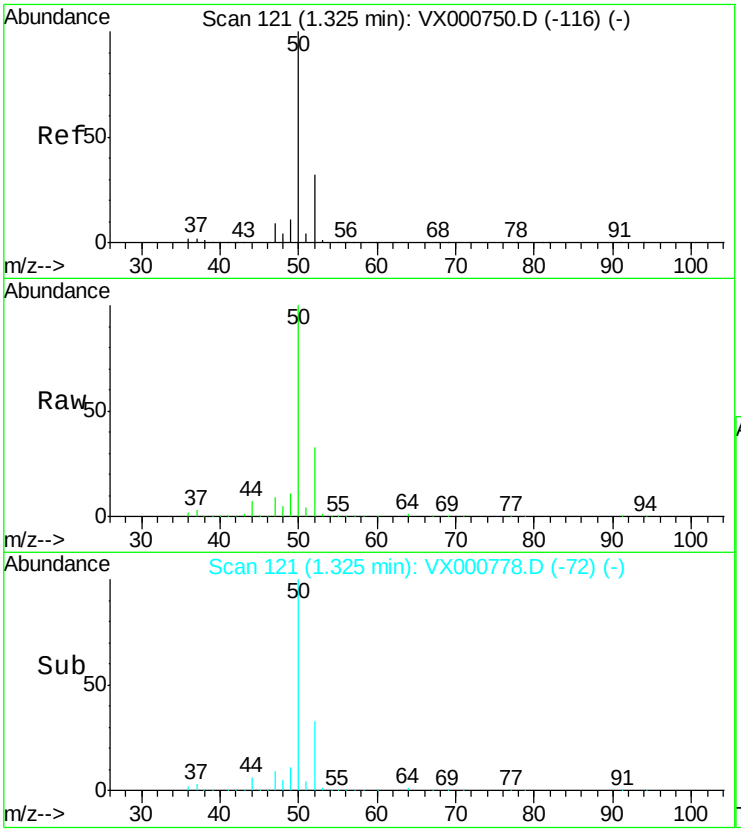


#2
Dichlorodifluoromethane
Concen: 21.49 ug/l
RT: 1.20 min Scan# 100
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 85 Resp: 60075

Ion	Ratio	Lower	Upper
85	100		
87	31.2	16.3	48.8



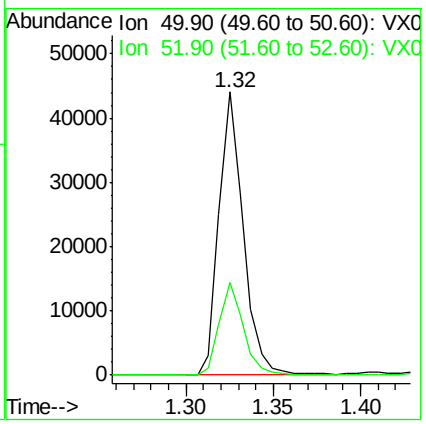


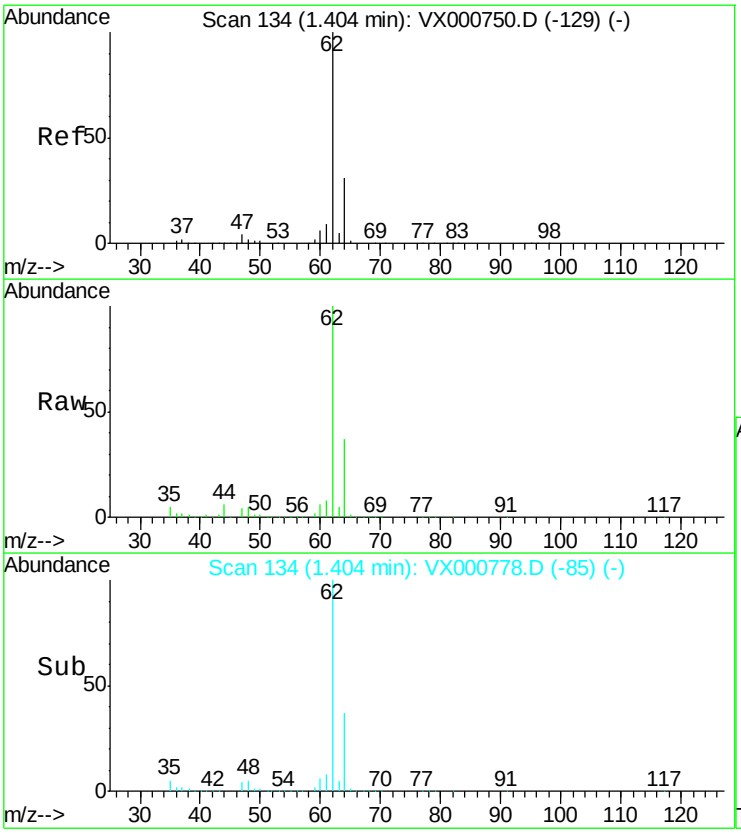
#3
Chloromethane
Concen: 17.84 ug/l
RT: 1.32 min Scan# 121
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 50 Resp: 42770

Ion	Ratio	Lower	Upper
50	100		
52	32.7	25.8	38.8

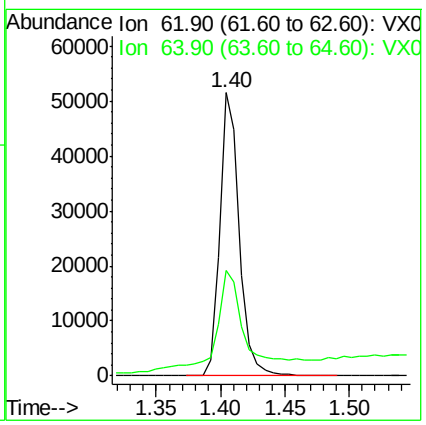


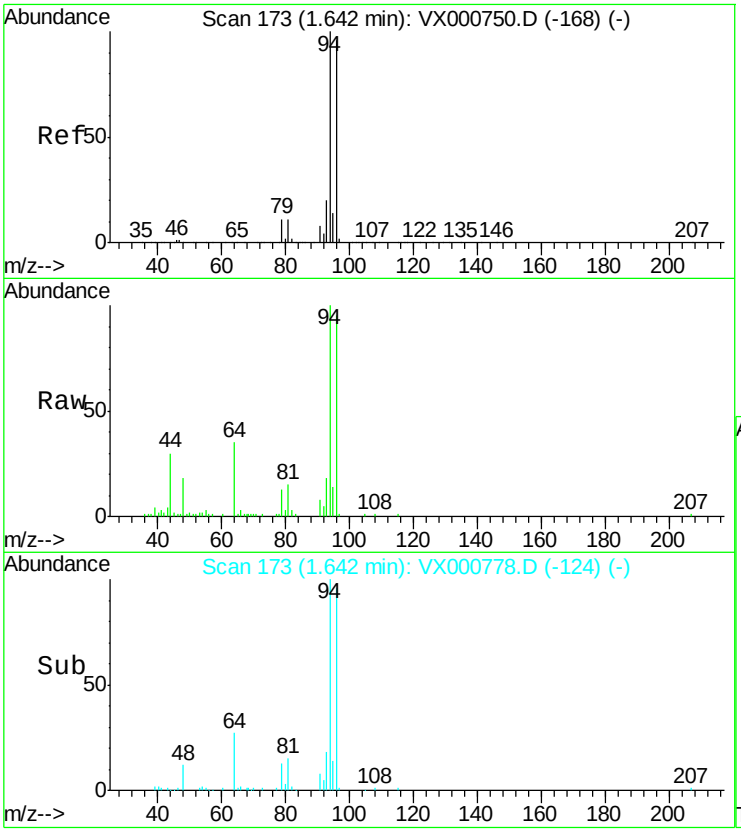


#4
Vinyl Chloride
Concen: 20.34 ug/l
RT: 1.40 min Scan# 134
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 62 Resp: 54852

Ion	Ratio	Lower	Upper
62	100		
64	33.4	24.6	36.8



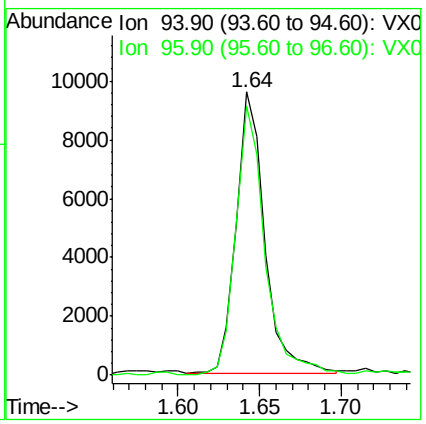


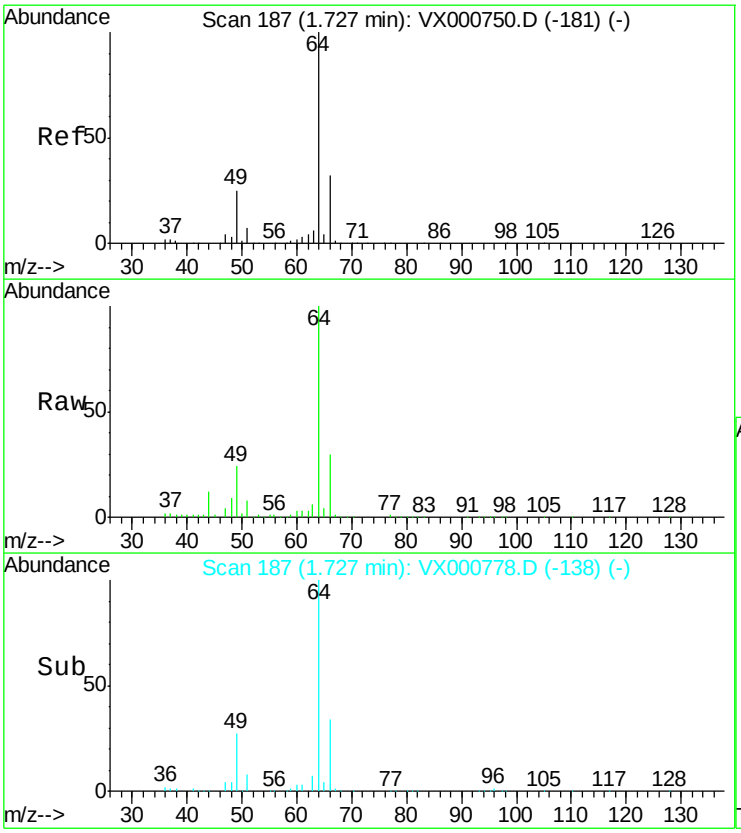
#5
Bromomethane
Concen: 9.30 ug/l
RT: 1.64 min Scan# 173
Delta R.T. 0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 94 Resp: 11634

Ion	Ratio	Lower	Upper
94	100		
96	95.8	77.0	115.6

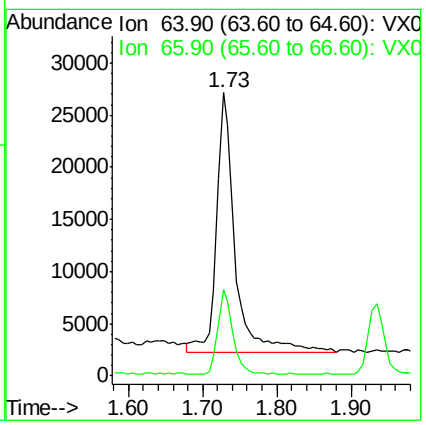


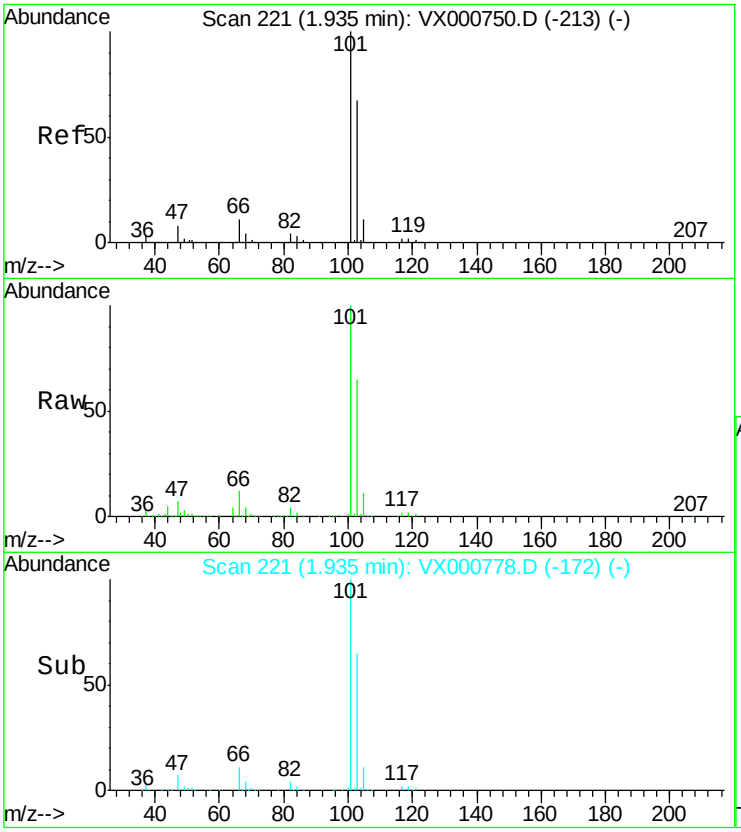


#6
Chloroethane
Concen: 26.64 ug/l
RT: 1.73 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 64 Resp: 43529

Ion	Ratio	Lower	Upper
64	100		
66	32.4	25.3	37.9



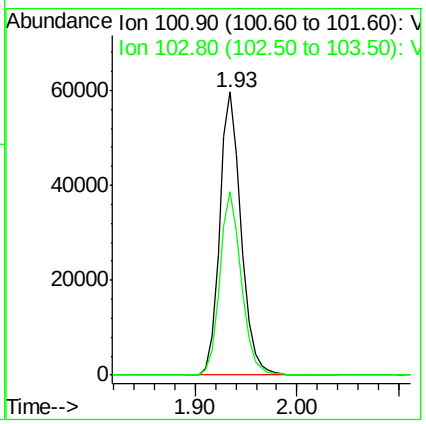


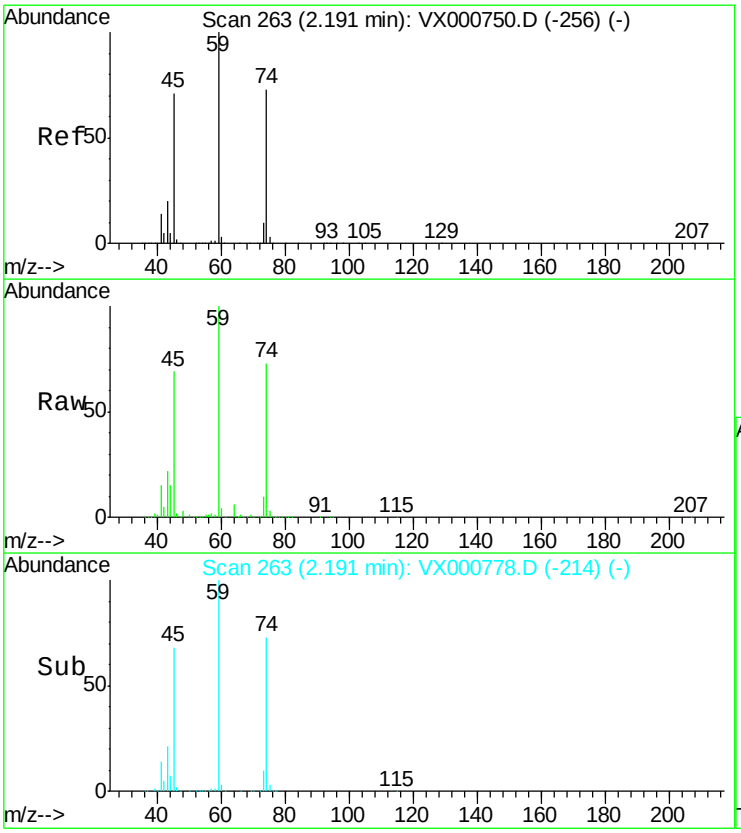
#7
Trichlorofluoromethane
Concen: 21.36 ug/l
RT: 1.93 min Scan# 221
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:101 Resp: 86902

Ion	Ratio	Lower	Upper
101	100		
103	64.9	53.2	79.8

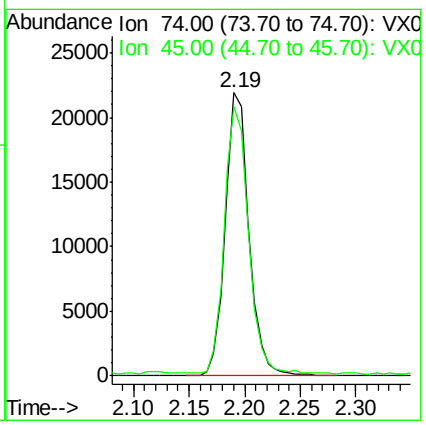


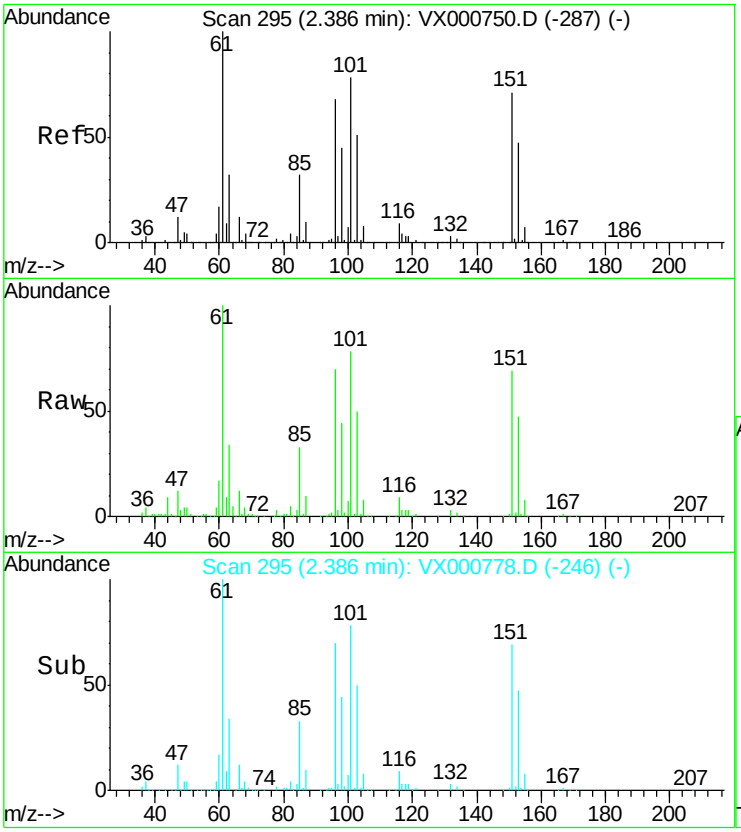


#8
Diethyl Ether
Concen: 21.24 ug/l
RT: 2.19 min Scan# 263
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 74 Resp: 32280

Ion	Ratio	Lower	Upper
74	100		
45	96.5	48.6	145.8



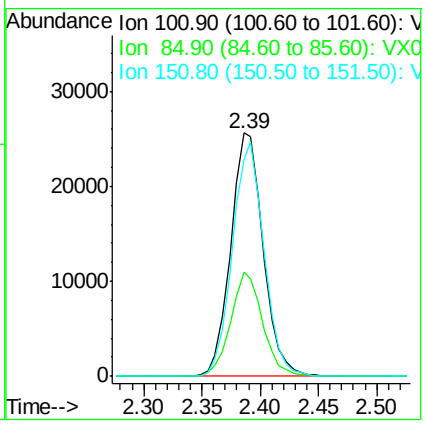


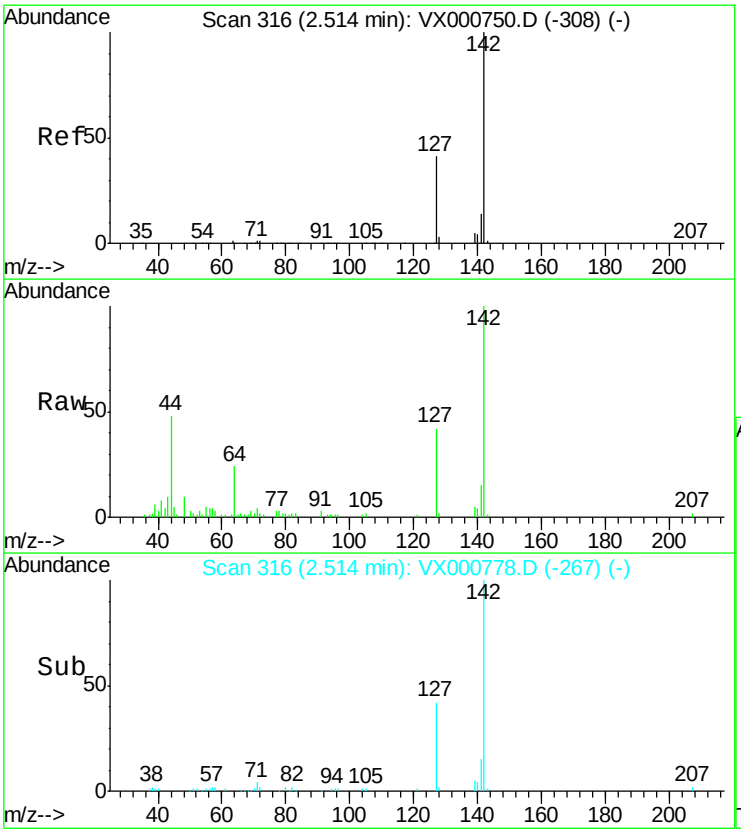
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.72 ug/l
RT: 2.39 min Scan# 295
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:101 Resp: 49687

Ion	Ratio	Lower	Upper
101	100		
85	42.3	34.0	51.0
151	93.7	75.8	113.8

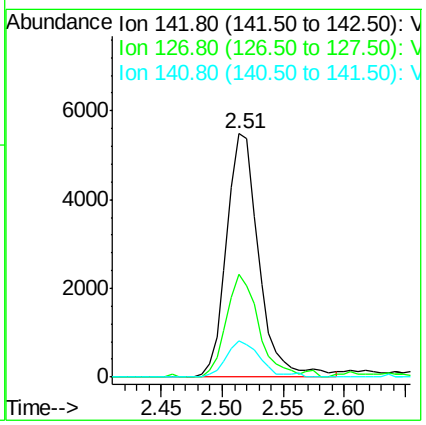


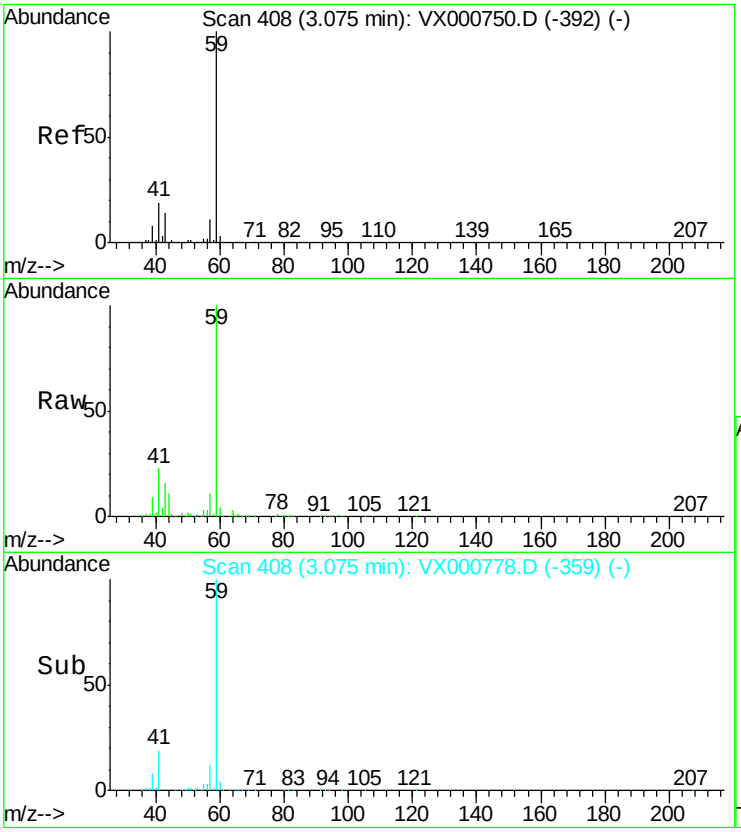


#10
Methyl Iodide
Concen: 12.74 ug/l
RT: 2.51 min Scan# 316
Delta R.T. 0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:142 Resp: 10073

Ion	Ratio	Lower	Upper
142	100		
127	42.6	32.6	49.0
141	15.6	11.5	17.3



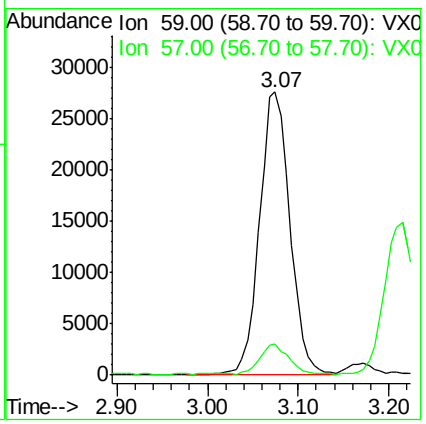


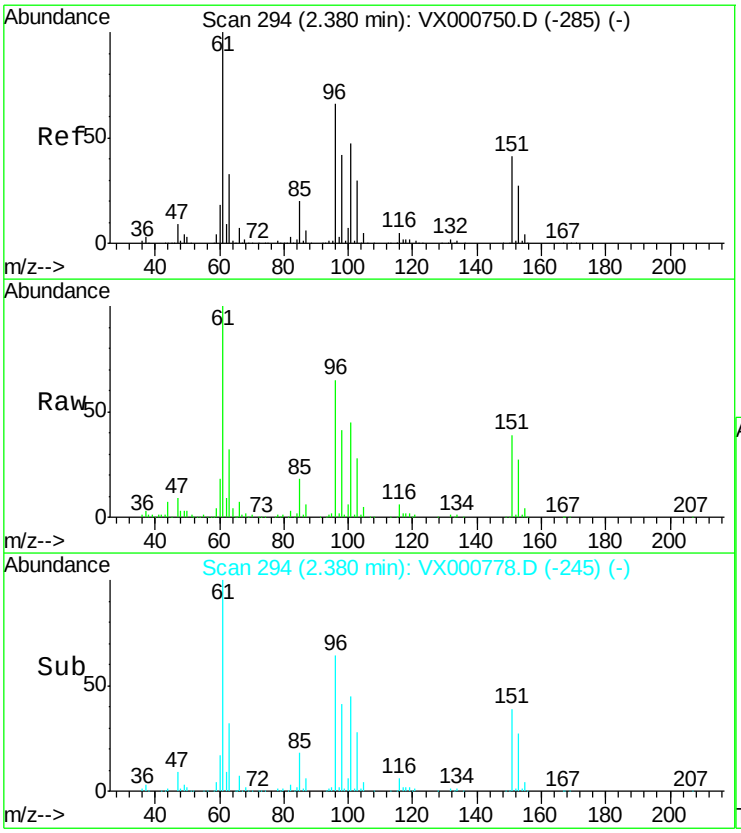
#11
Tert butyl alcohol
Concen: 115.82 ug/l
RT: 3.07 min Scan# 408
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 59 Resp: 64214

Ion	Ratio	Lower	Upper
59	100		
57	10.0	8.4	12.6

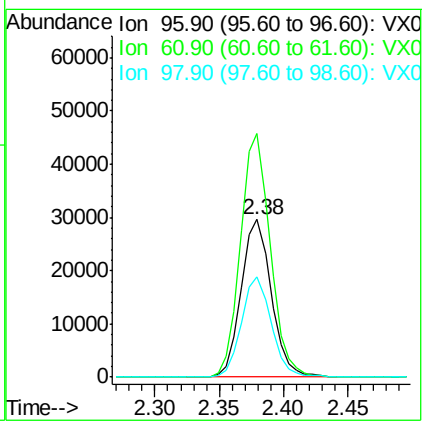


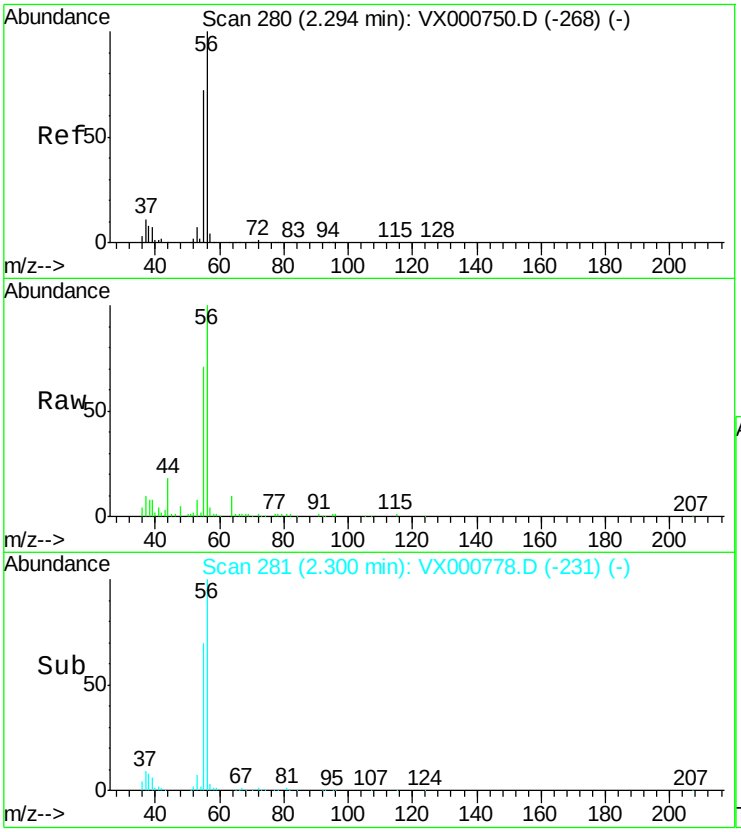


#12
1,1-Dichloroethene
Concen: 20.89 ug/l
RT: 2.38 min Scan# 294
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 96 Resp: 47487

Ion	Ratio	Lower	Upper
96	100		
61	155.0	120.5	180.7
98	63.1	50.9	76.3



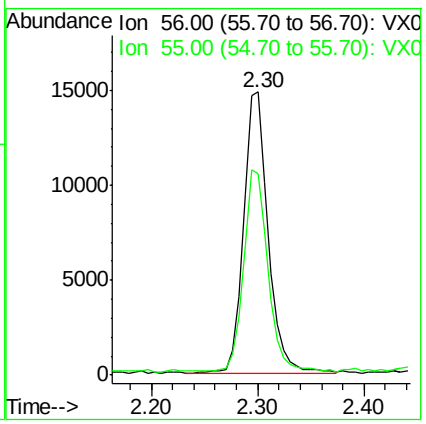


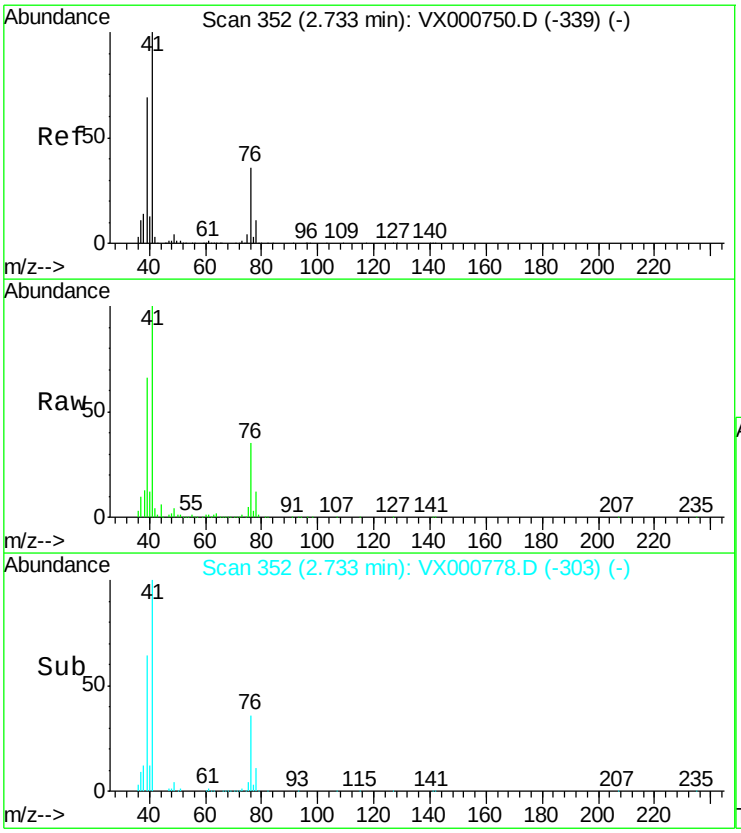
#13
Acrolein
Concen: 89.45 ug/l
RT: 2.30 min Scan# 281
Delta R.T. 0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 56 Resp: 24084

Ion	Ratio	Lower	Upper
56	100		
55	70.6	58.7	88.1

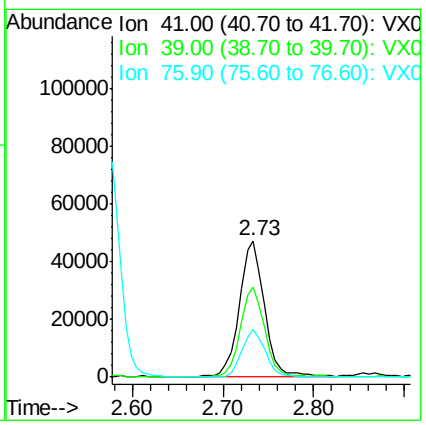


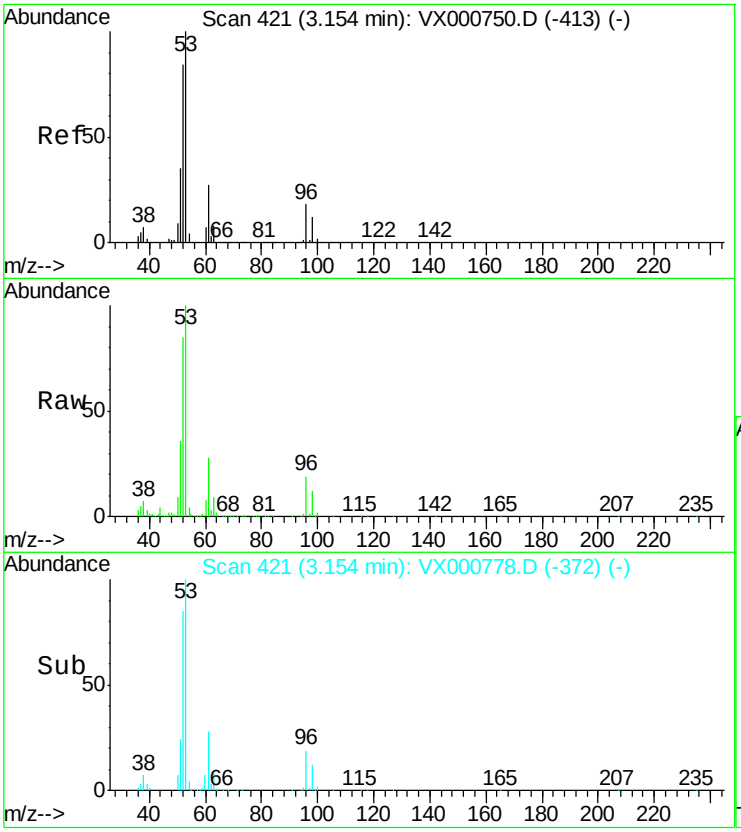


#14
Allyl chloride
Concen: 20.93 ug/l
RT: 2.73 min Scan# 352
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 41 Resp: 87992

Ion	Ratio	Lower	Upper
41	100		
39	63.9	51.5	77.3
76	32.5	26.5	39.7



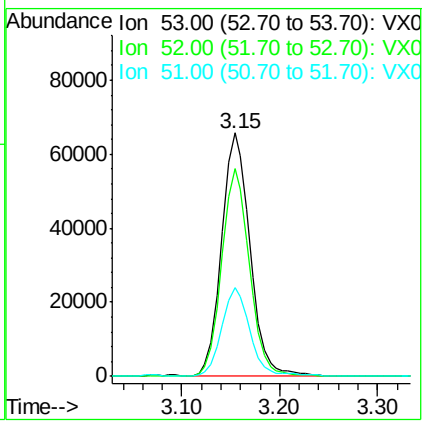


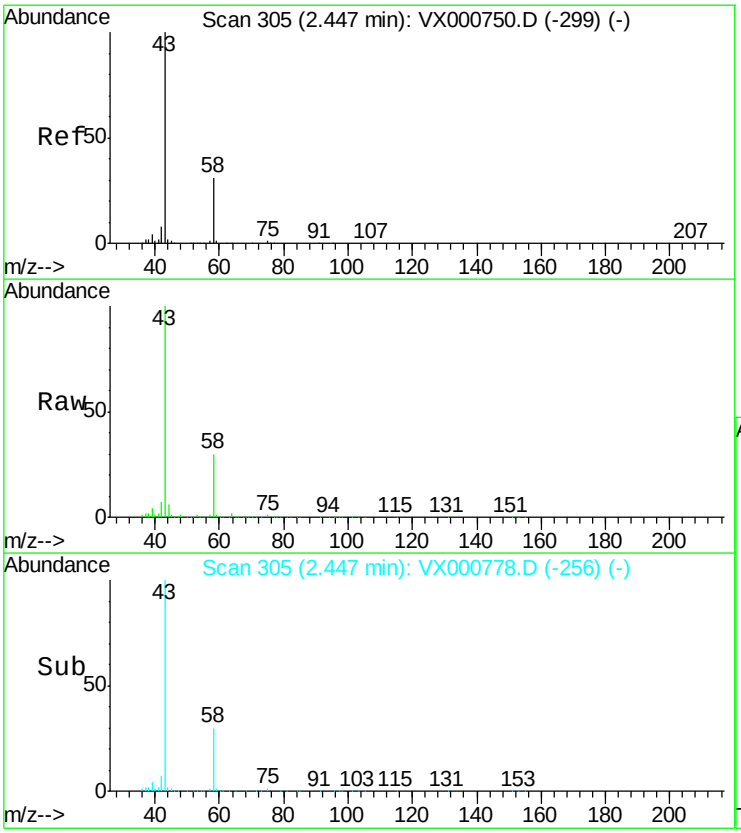
#15
Acrylonitrile
Concen: 111.88 ug/l
RT: 3.15 min Scan# 421
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 53 Resp: 132243

Ion	Ratio	Lower	Upper
53	100		
52	83.0	66.5	99.7
51	35.9	28.8	43.2

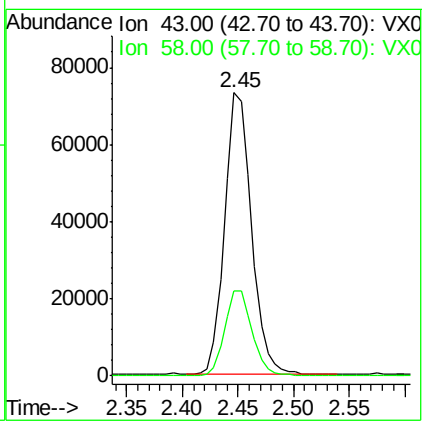


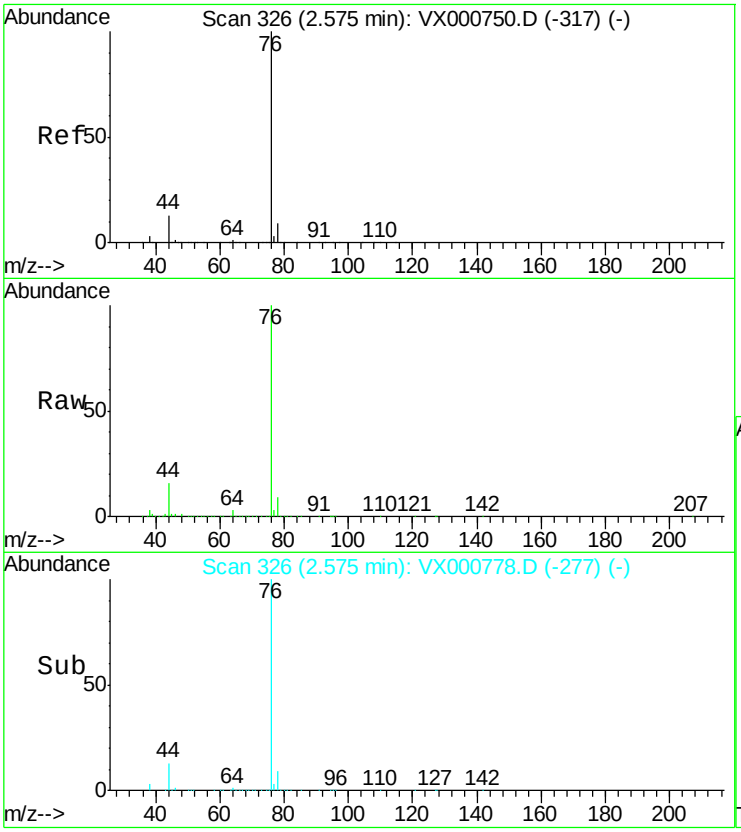


#16
Acetone
Concen: 113.27 ug/l
RT: 2.45 min Scan# 305
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 43 Resp: 121980

Ion	Ratio	Lower	Upper
43	100		
58	30.0	24.6	37.0



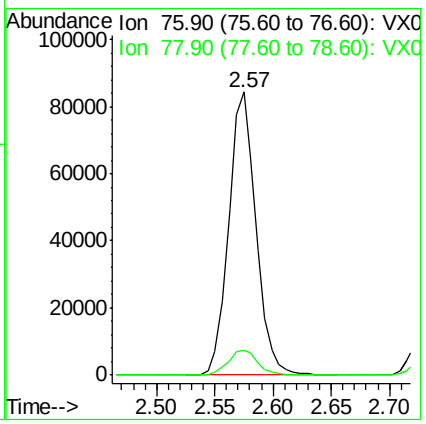


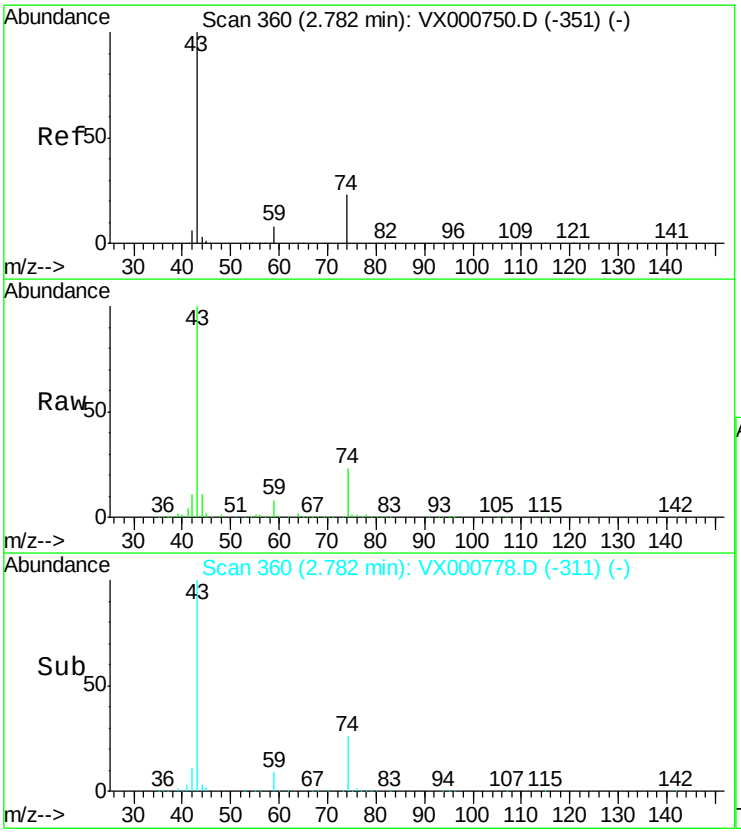
#17
Carbon Disulfide
Concen: 19.94 ug/l
RT: 2.57 min Scan# 326
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion: 76 Resp: 137272

Ion	Ratio	Lower	Upper
76	100		
78	8.8	7.4	11.2

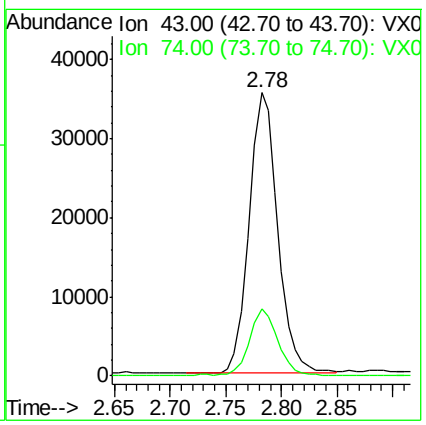


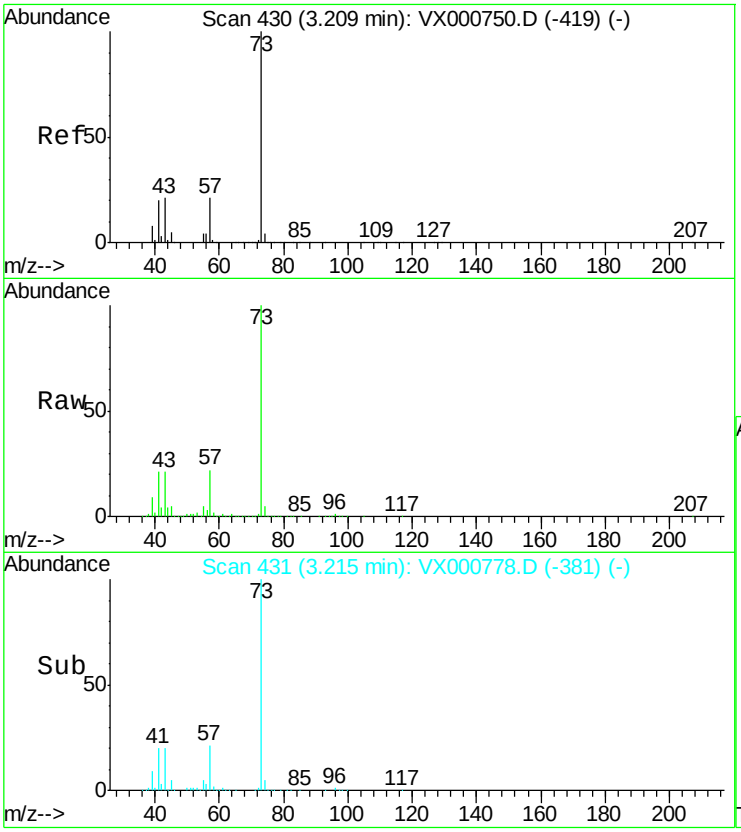


#18
Methyl Acetate
Concen: 22.69 ug/l
RT: 2.78 min Scan# 360
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 43 Resp: 63243

Ion	Ratio	Lower	Upper
43	100		
74	23.3	19.1	28.7



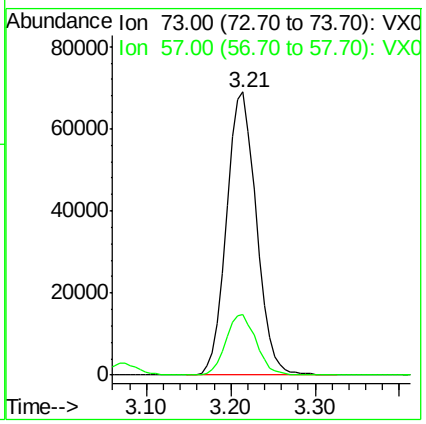


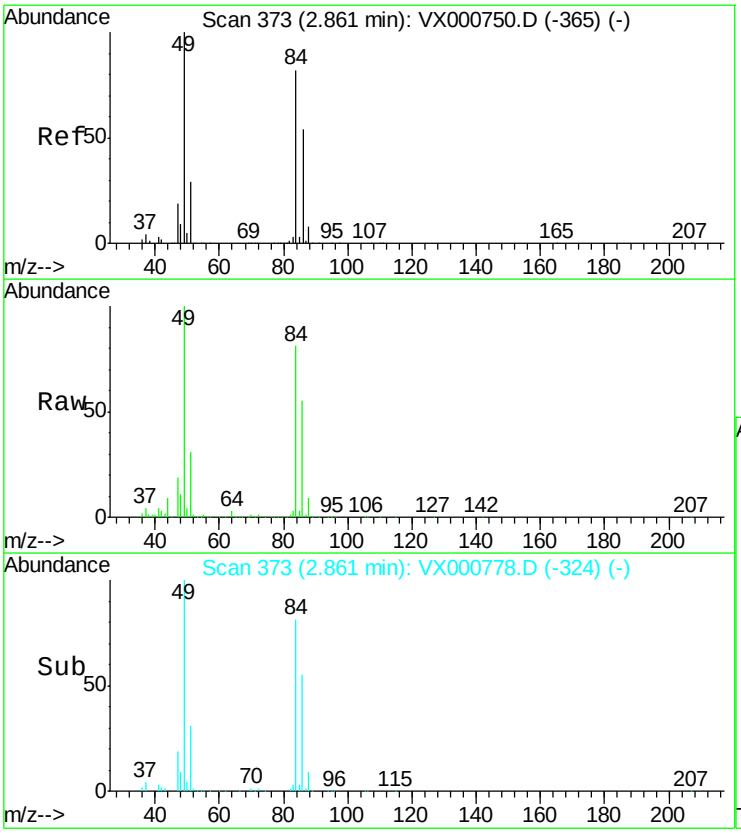
#19
Methyl tert-butyl Ether
Concen: 21.88 ug/l
RT: 3.21 min Scan# 431
Delta R.T. 0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion: 73 Resp: 165625

Ion	Ratio	Lower	Upper
73	100		
57	21.4	16.9	25.3

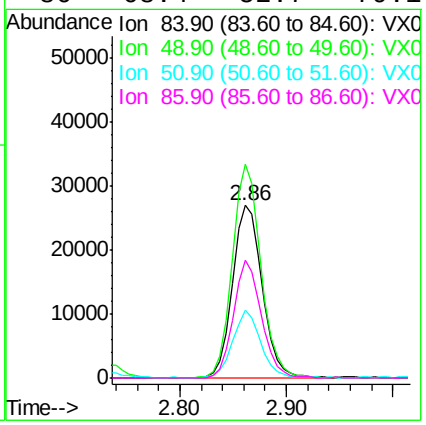


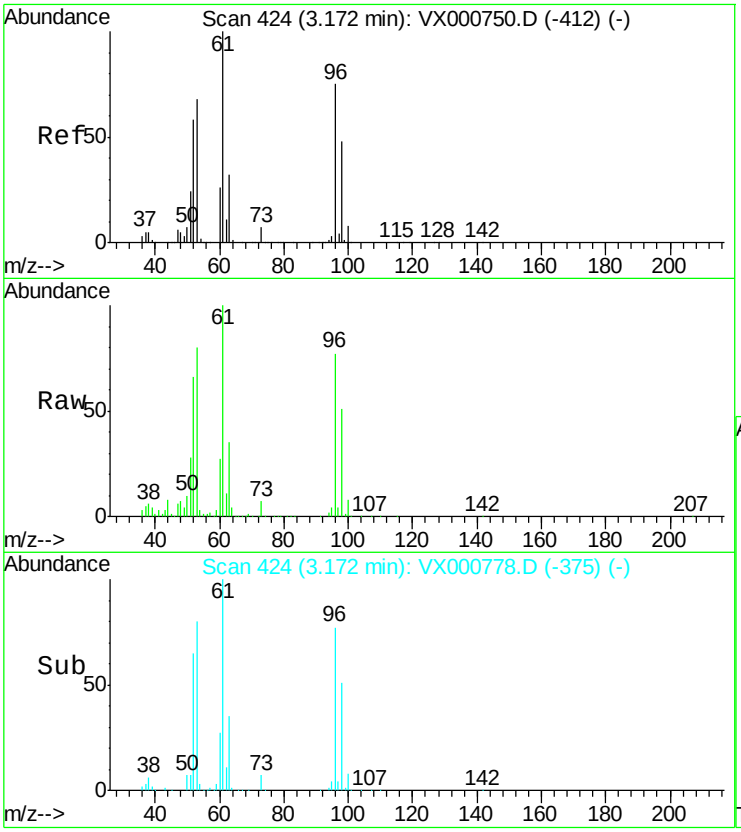


#20
Methylene Chloride
Concen: 21.16 ug/l
RT: 2.86 min Scan# 373
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 84 Resp: 53007

Ion	Ratio	Lower	Upper
84	100		
49	123.8	98.1	147.1
51	38.8	28.9	43.3
86	68.4	52.7	79.1



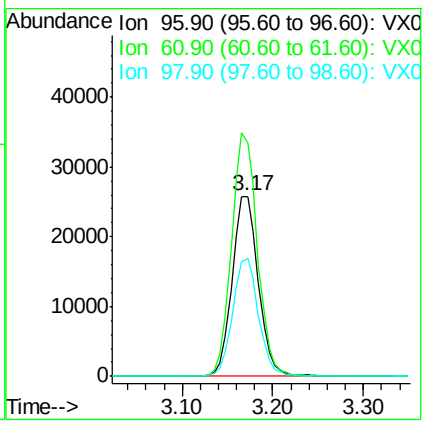


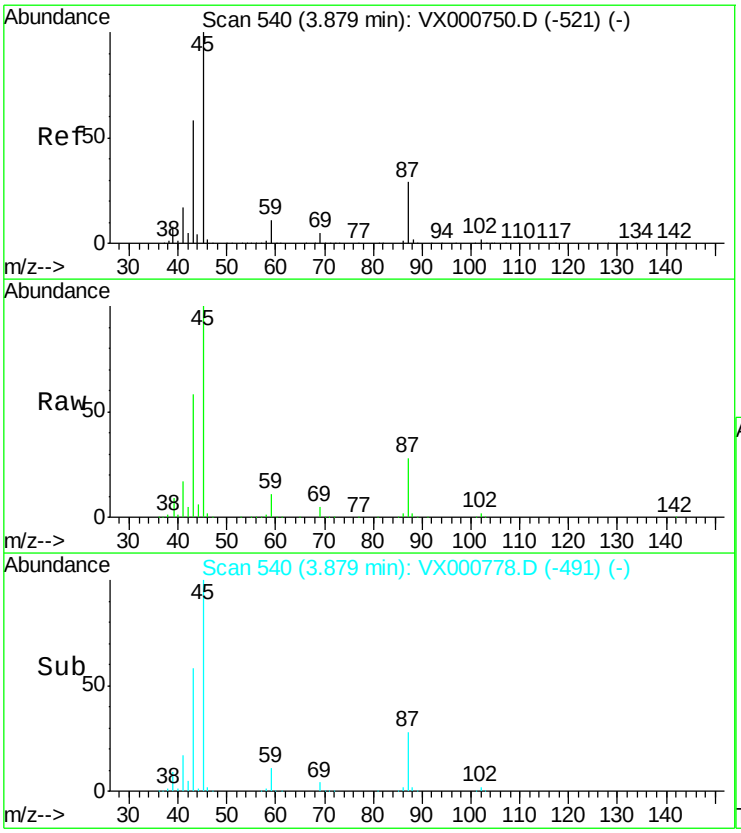
#21
trans-1,2-Dichloroethene
Concen: 20.40 ug/l
RT: 3.17 min Scan# 424
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 96 Resp: 51128

Ion	Ratio	Lower	Upper
96	100		
61	130.5	106.2	159.2
98	66.2	51.2	76.8

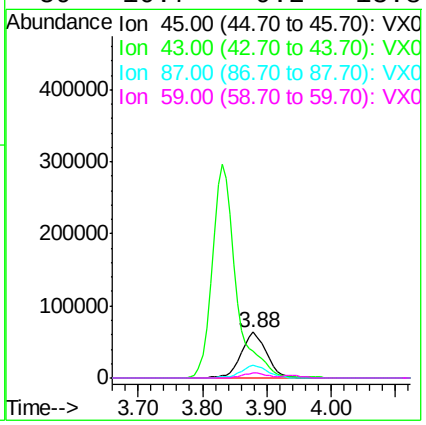


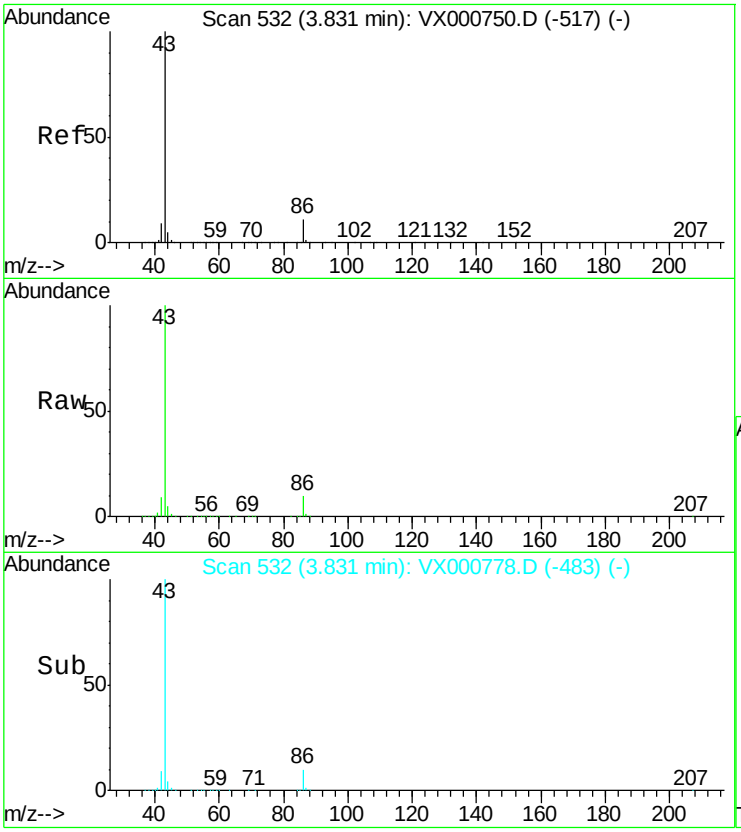


#22
Diisopropyl ether
Concen: 22.27 ug/l
RT: 3.88 min Scan# 540
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 45 Resp: 172034

Ion	Ratio	Lower	Upper
45	100		
43	57.5	46.6	69.8
87	28.0	22.9	34.3
59	10.7	9.2	13.8



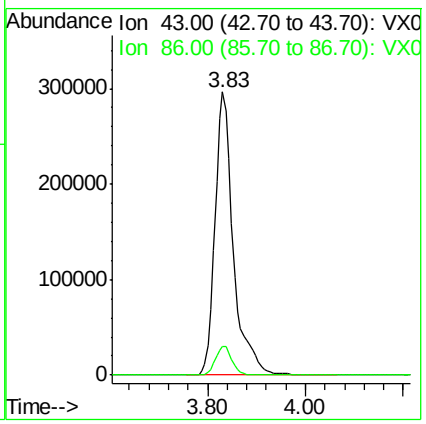


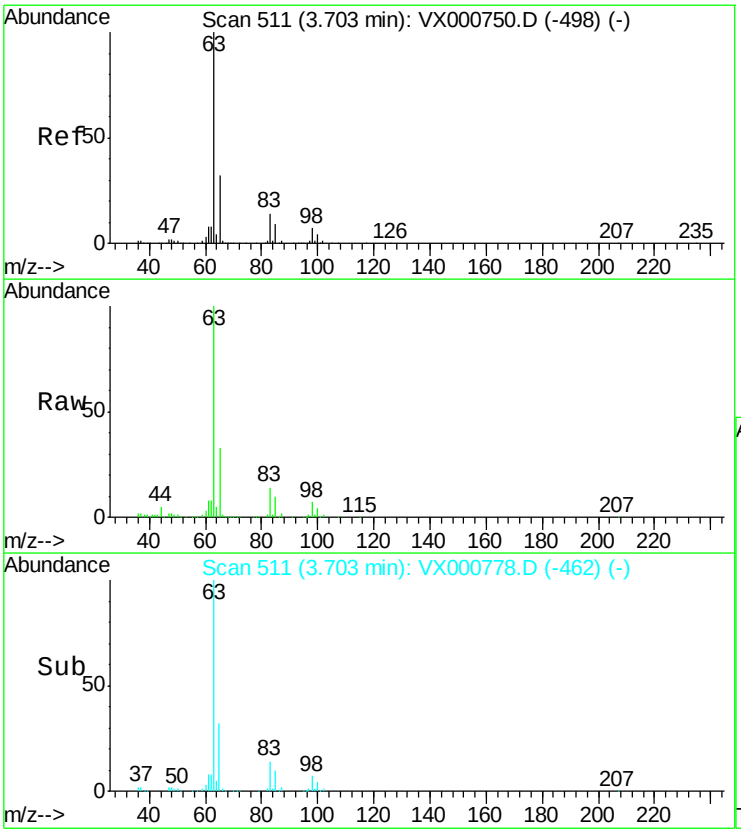
#23
Vinyl Acetate
Concen: 113.28 ug/l
RT: 3.83 min Scan# 532
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion: 43 Resp: 768246

Ion	Ratio	Lower	Upper
43	100		
86	9.9	8.6	12.8

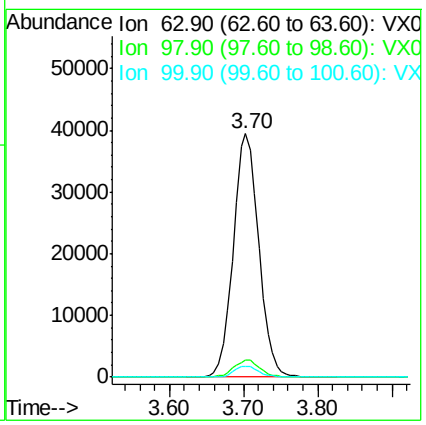


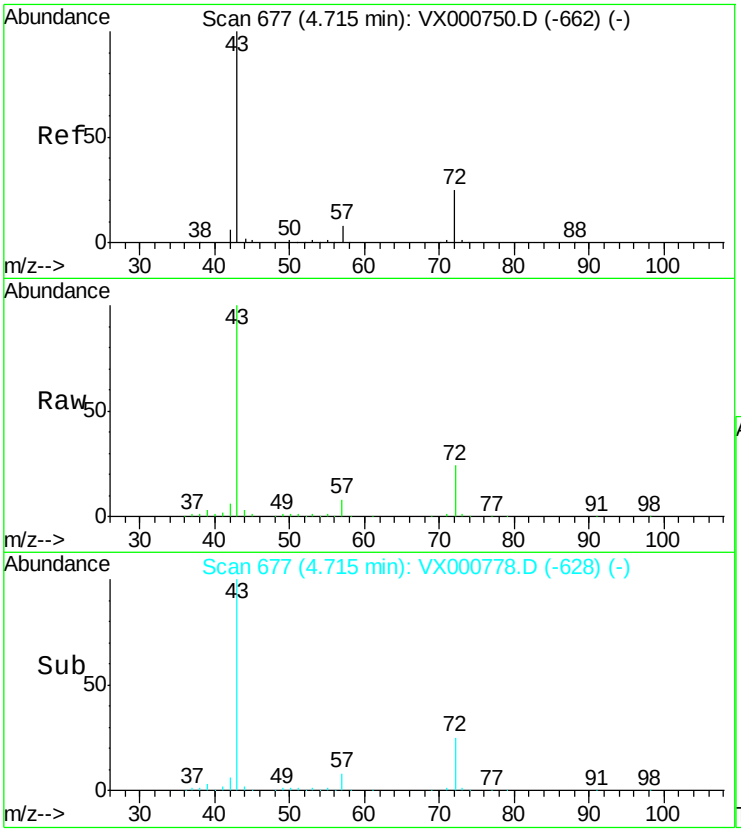


#24
1,1-Dichloroethane
Concen: 21.86 ug/l
RT: 3.70 min Scan# 511
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 63 Resp: 94749

Ion	Ratio	Lower	Upper
63	100		
98	6.9	3.3	9.9
100	4.2	2.1	6.3



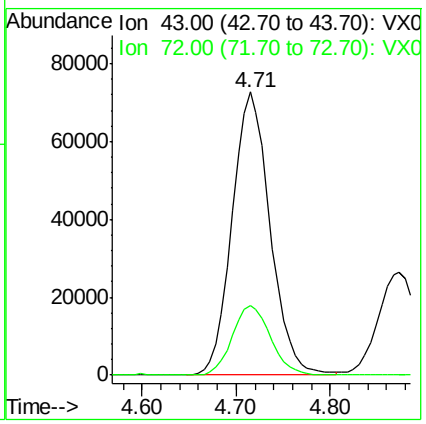


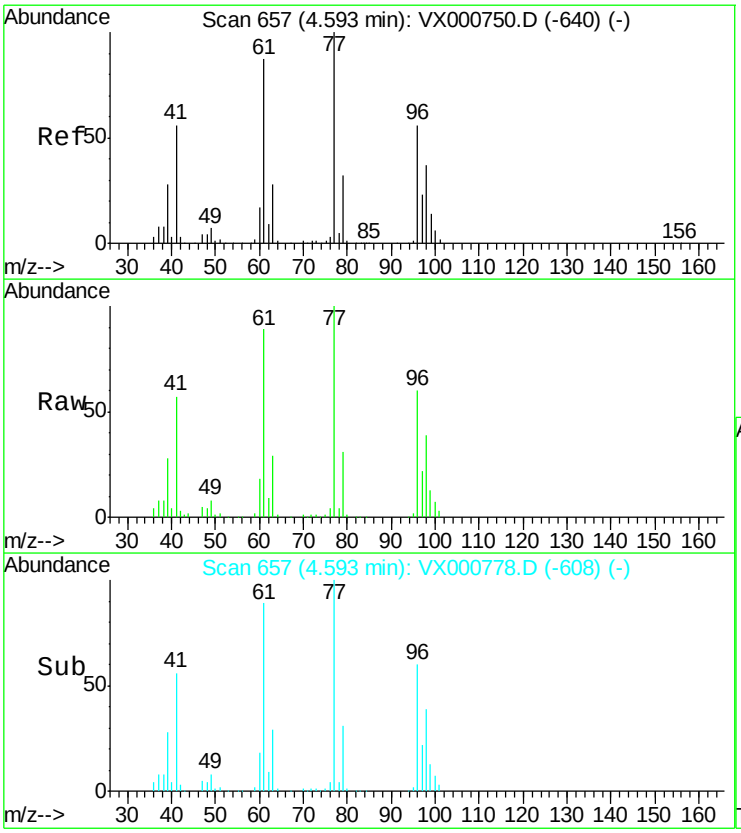
#25
2-Butanone
Concen: 114.15 ug/l
RT: 4.71 min Scan# 677
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 43 Resp: 203004

Ion	Ratio	Lower	Upper
43	100		
72	24.5	20.3	30.5

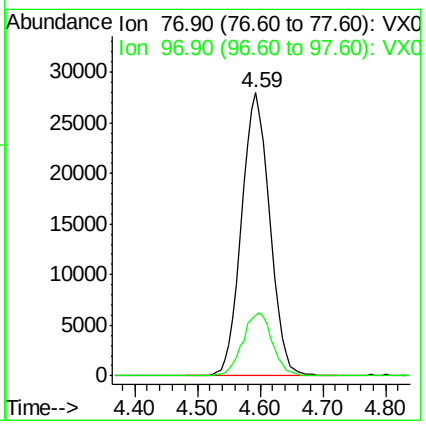


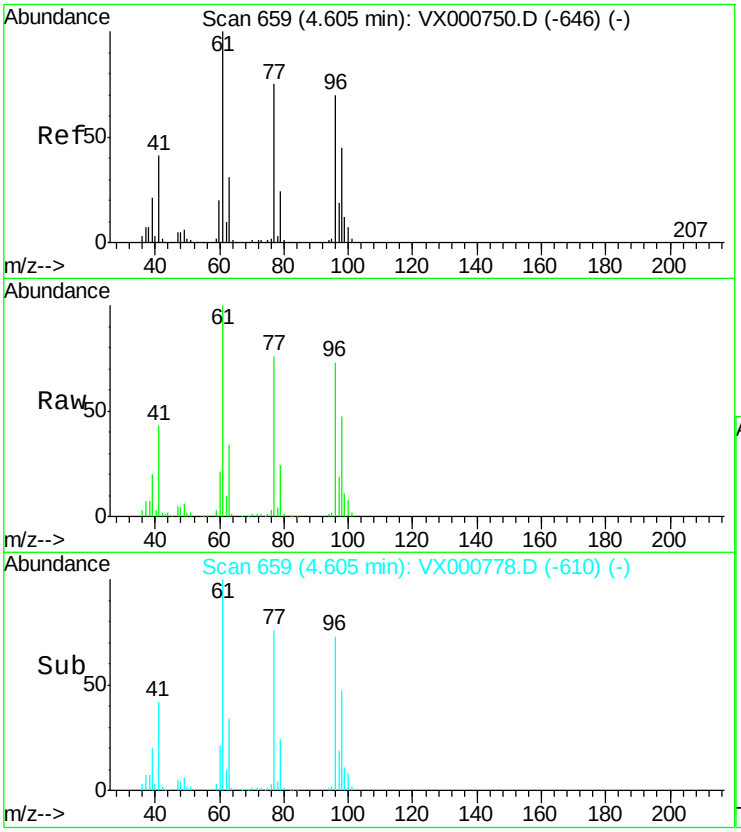


#26
2,2-Dichloropropane
Concen: 20.27 ug/l
RT: 4.59 min Scan# 657
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 77 Resp: 87208

Ion	Ratio	Lower	Upper
77	100		
97	23.3	11.5	34.4



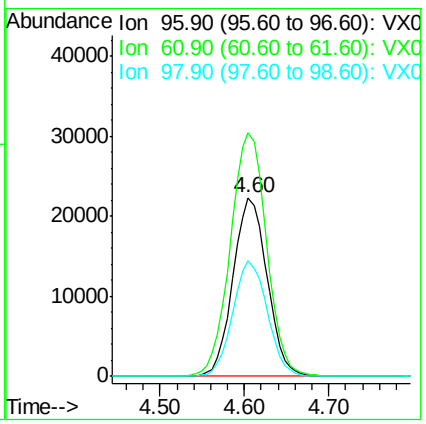


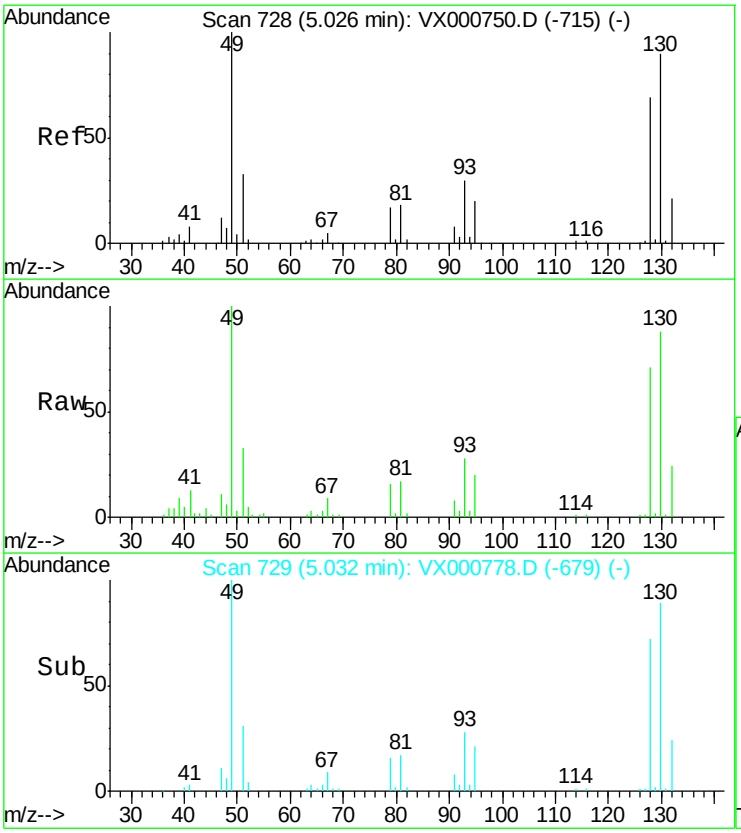
#27
cis-1,2-Dichloroethene
Concen: 21.52 ug/l
RT: 4.60 min Scan# 659
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 96 Resp: 61220

Ion	Ratio	Lower	Upper
96	100		
61	144.9	0.0	292.4
98	65.5	0.0	130.2

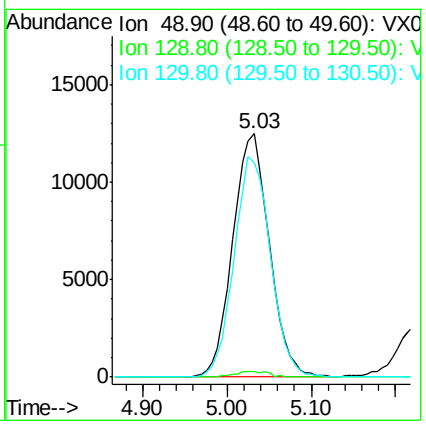


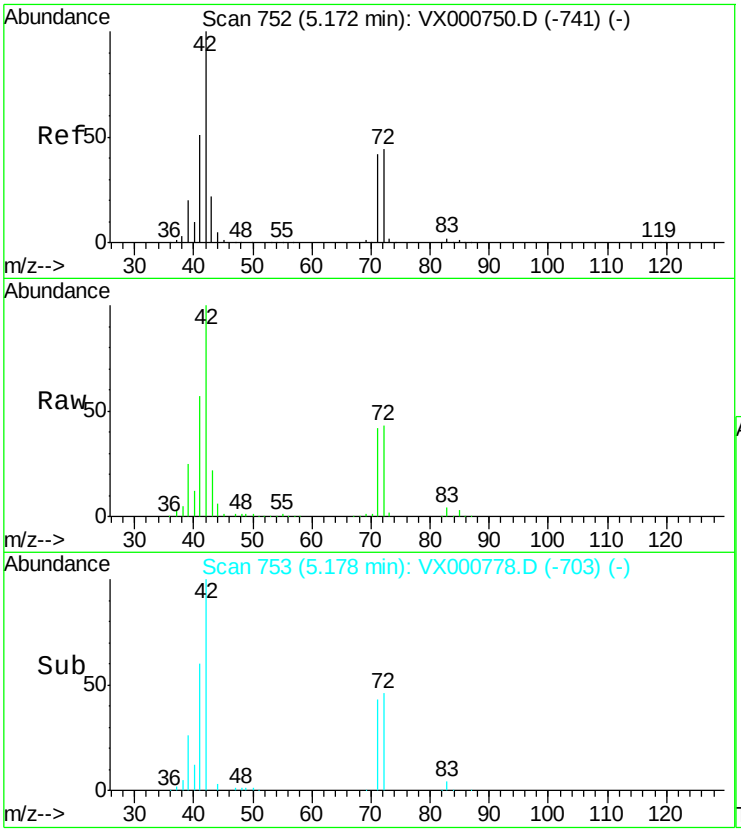


#28
Bromochloromethane
Concen: 21.07 ug/l
RT: 5.03 min Scan# 729
Delta R.T. 0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 49 Resp: 36774

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	5.2
130	89.9	72.6	109.0



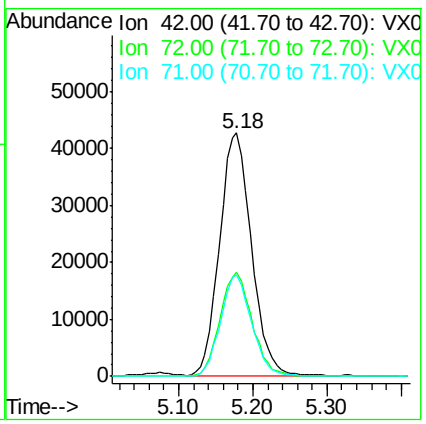


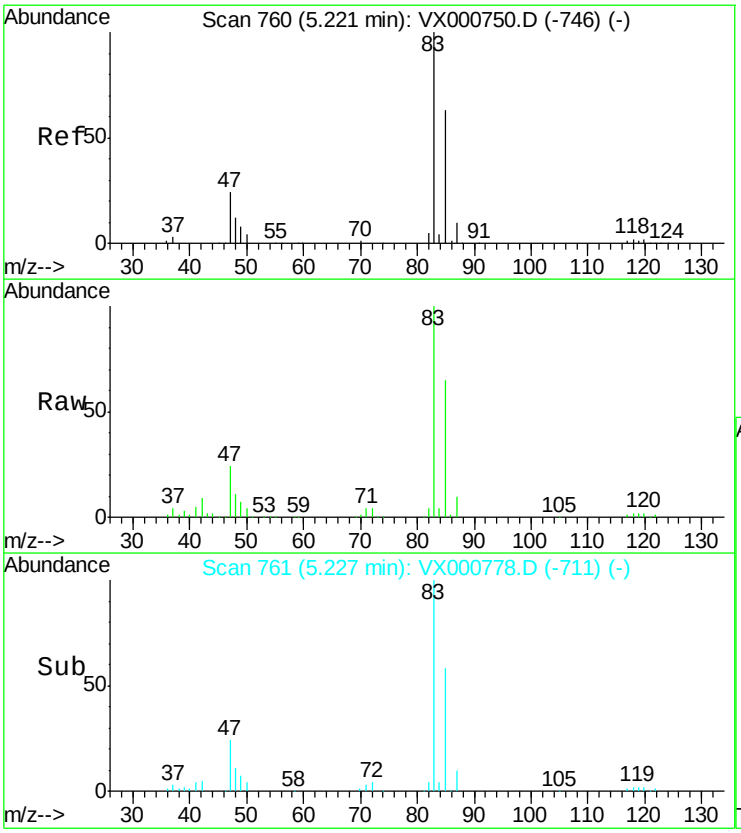
#29
Tetrahydrofuran
Concen: 112.38 ug/l
RT: 5.18 min Scan# 753
Delta R.T. 0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 42 Resp: 126894

Ion	Ratio	Lower	Upper
42	100		
72	43.4	35.1	52.7
71	41.1	32.8	49.2

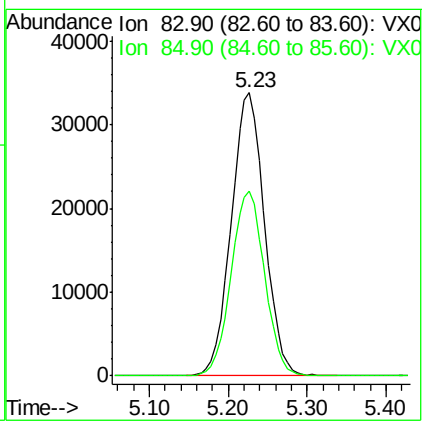


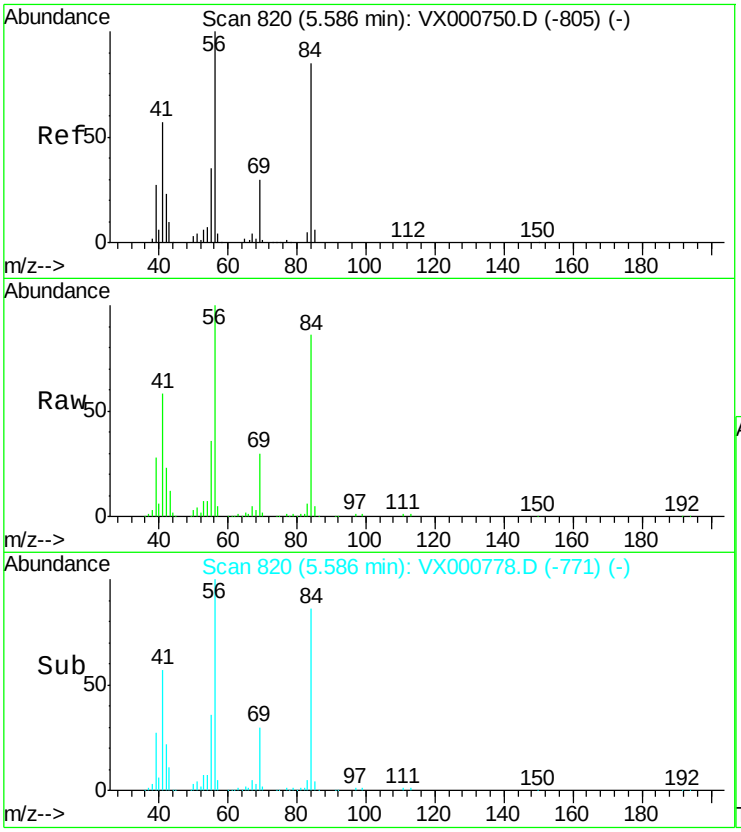


#30
Chloroform
Concen: 21.61 ug/l
RT: 5.23 min Scan# 761
Delta R.T. 0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 83 Resp: 99147

Ion	Ratio	Lower	Upper
83	100		
85	65.3	50.7	76.1



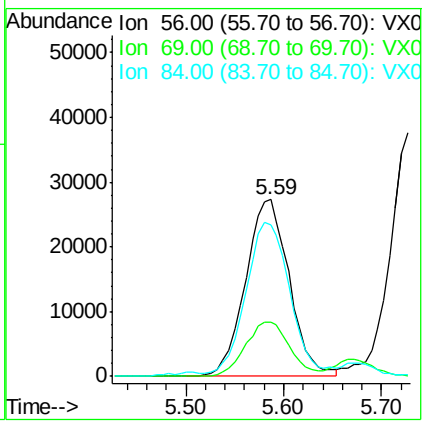


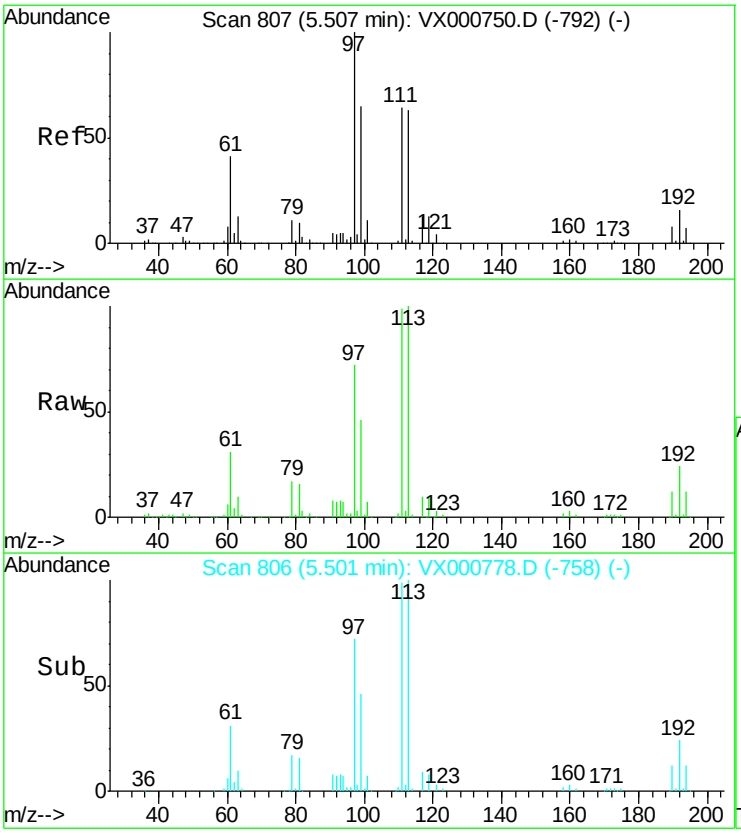
#31
Cyclohexane
Concen: 20.43 ug/l
RT: 5.59 min Scan# 820
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion: 56 Resp: 84081

Ion	Ratio	Lower	Upper
56	100		
69	30.2	24.2	36.4
84	83.6	67.6	101.4

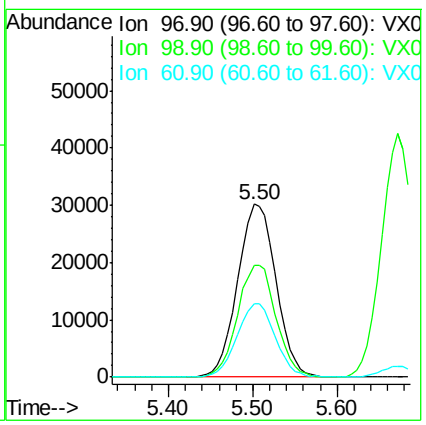


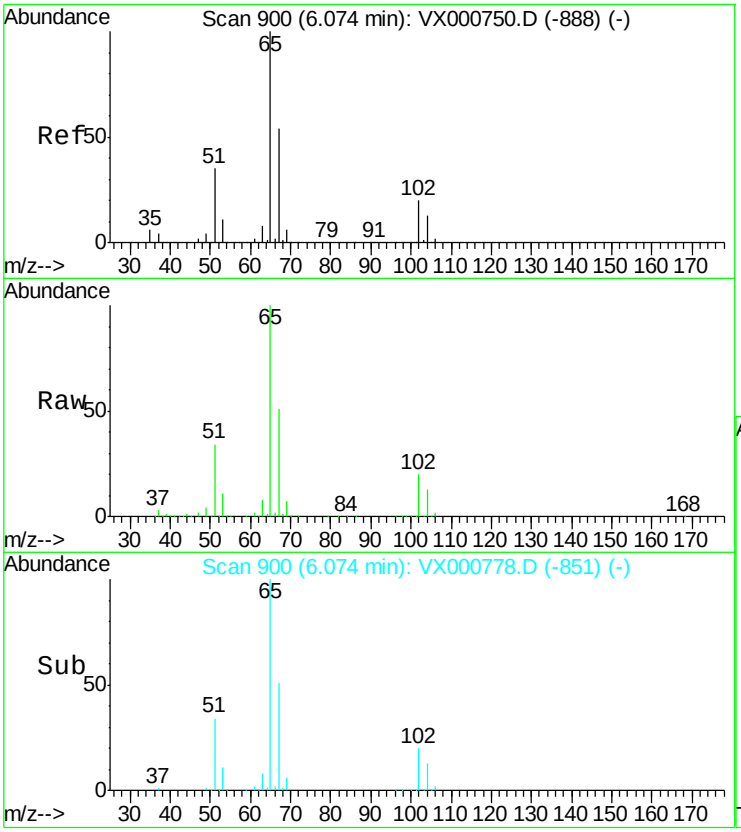


#32
1,1,1-Trichloroethane
Concen: 21.36 ug/l
RT: 5.50 min Scan# 806
Delta R.T. -0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 97 Resp: 93390

Ion	Ratio	Lower	Upper
97	100		
99	64.6	51.4	77.0
61	42.2	33.7	50.5



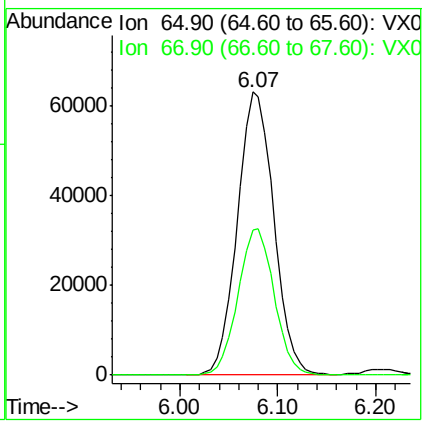


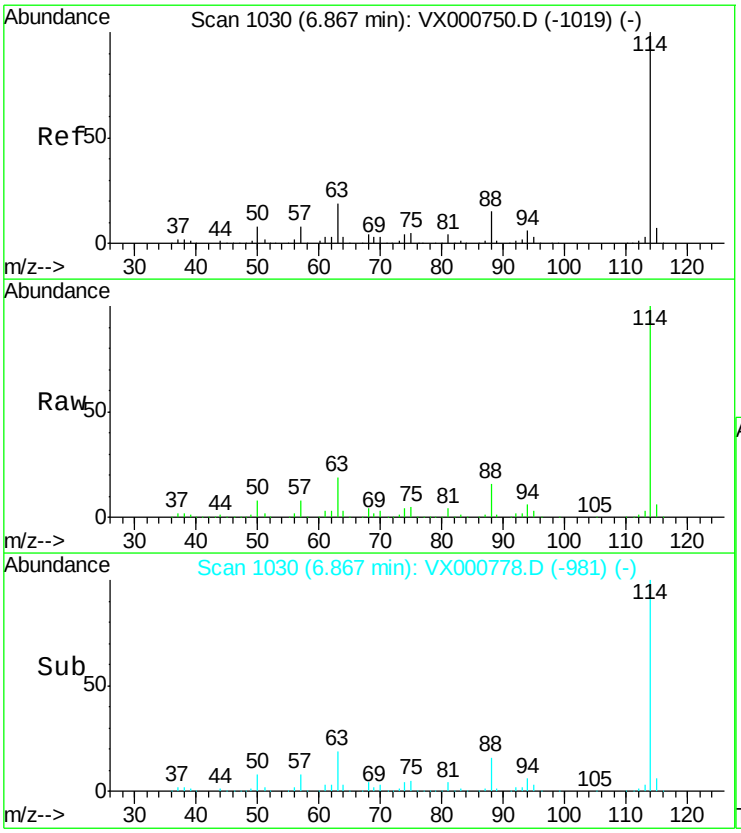
#33
1,2-Dichloroethane-d4
Concen: 52.57 ug/l
RT: 6.07 min Scan# 900
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 65 Resp: 164178

Ion	Ratio	Lower	Upper
65	100		
67	51.6	0.0	103.8

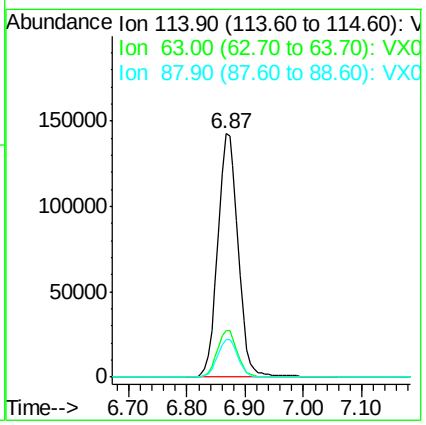


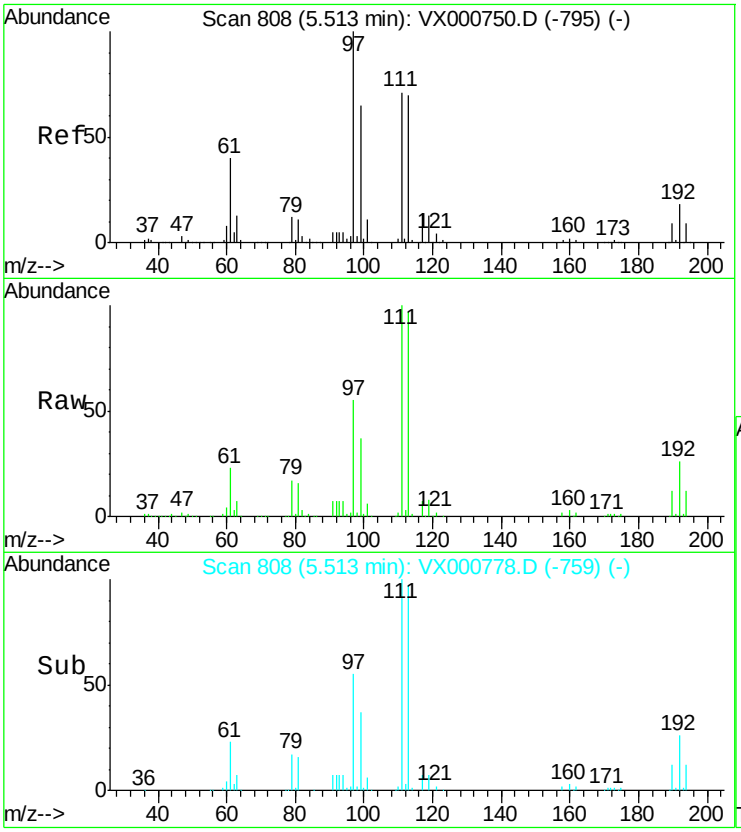


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1030
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:114 Resp: 345490

Ion	Ratio	Lower	Upper
114	100		
63	19.3	0.0	38.4
88	15.6	0.0	31.0



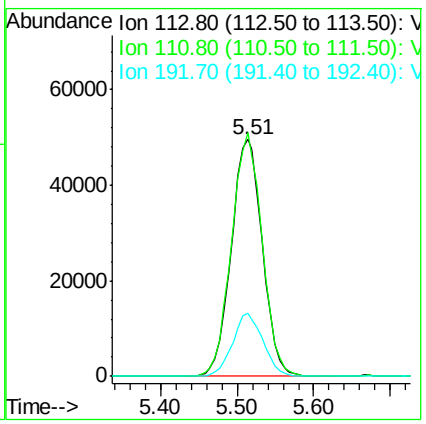


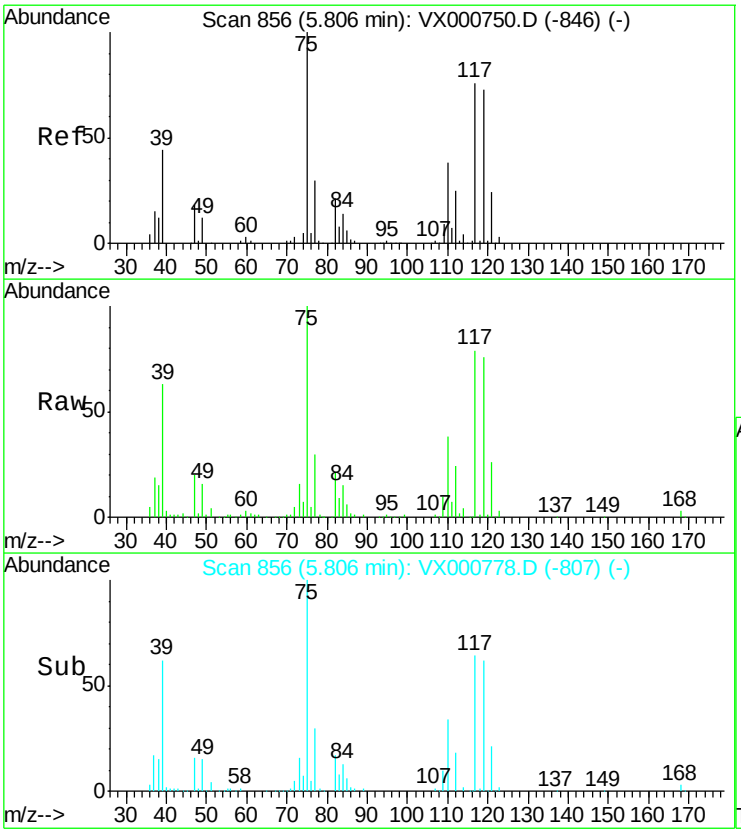
#35
Dibromofluoromethane
Concen: 52.33 ug/l
RT: 5.51 min Scan# 808
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:113 Resp: 139297

Ion	Ratio	Lower	Upper
113	100		
111	101.4	81.5	122.3
192	25.9	20.4	30.6

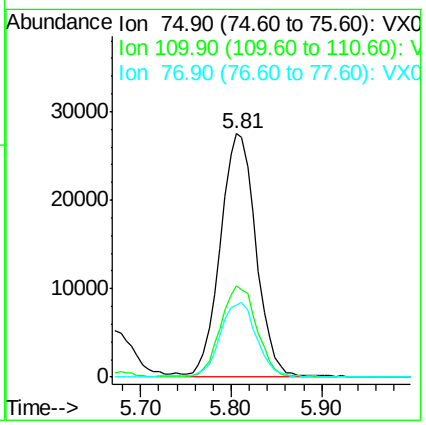


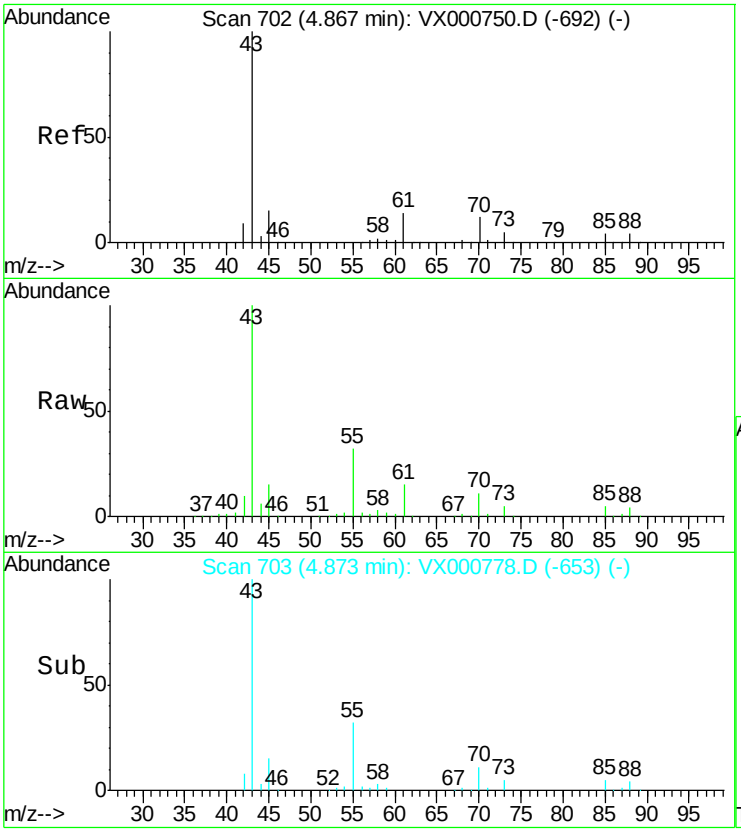


#36
1,1-Dichloropropene
Concen: 19.61 ug/l
RT: 5.81 min Scan# 856
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 75 Resp: 74606

Ion	Ratio	Lower	Upper
75	100		
110	38.4	19.2	57.6
77	30.6	25.4	38.2



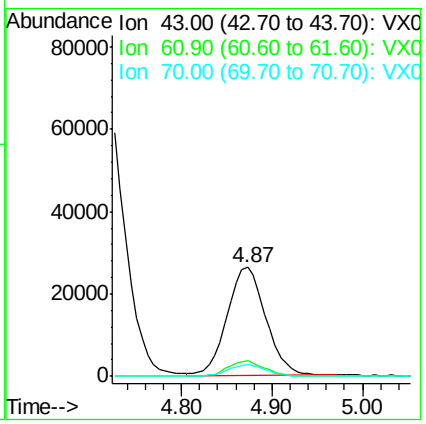


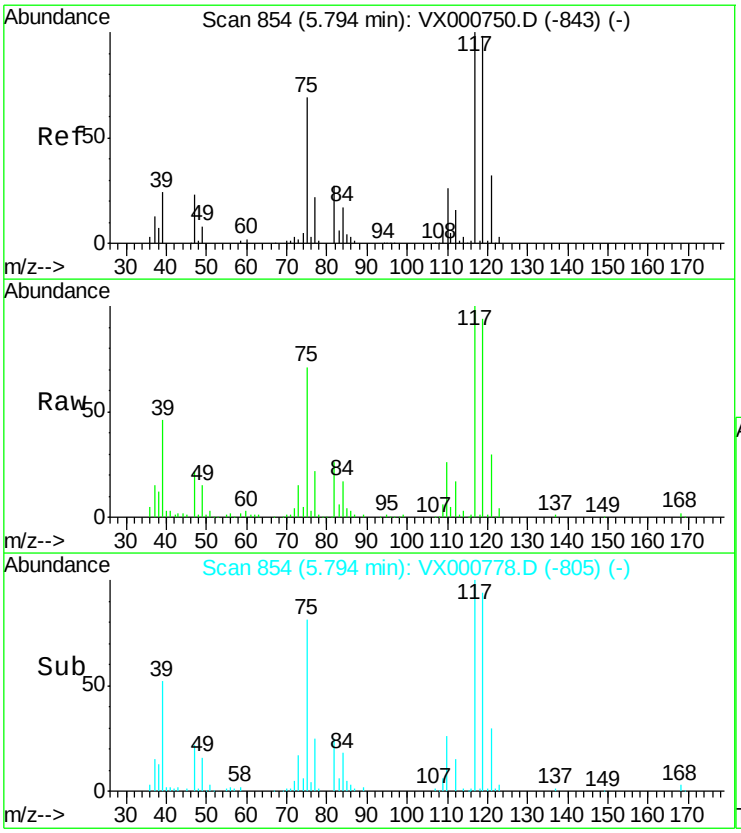
#37
Ethyl Acetate
Concen: 20.87 ug/l
RT: 4.87 min Scan# 703
Delta R.T. 0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 43 Resp: 77512

Ion	Ratio	Lower	Upper
43	100		
61	13.8	11.0	16.4
70	11.0	8.7	13.1

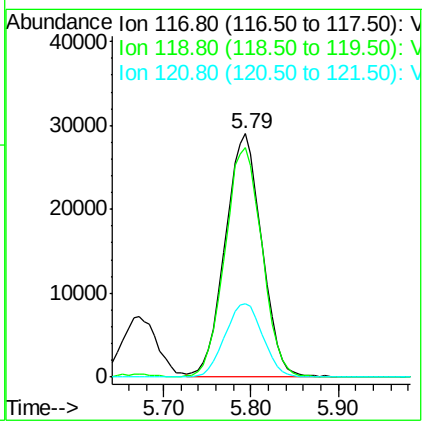


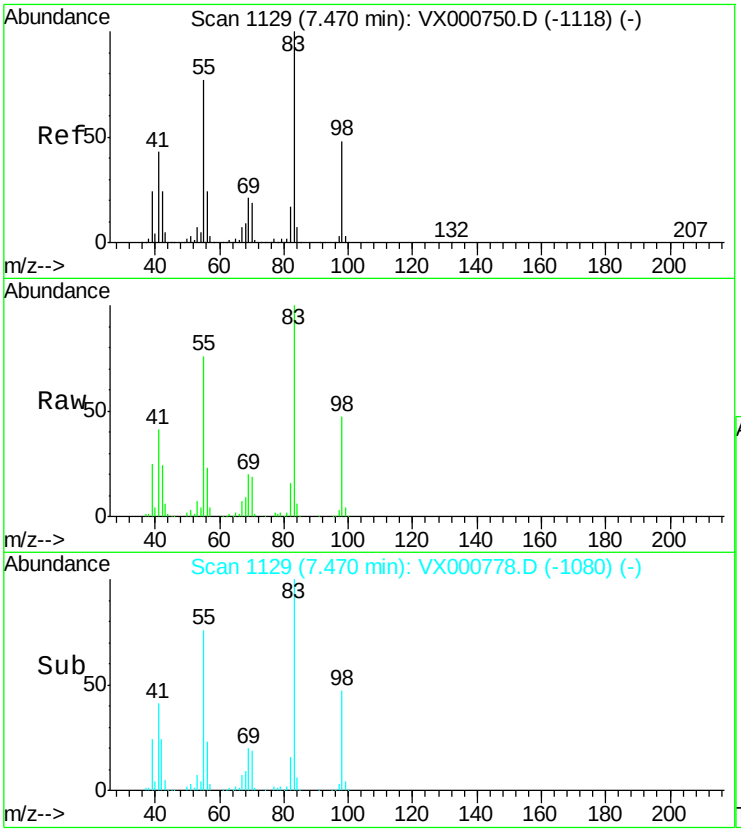


#38
Carbon Tetrachloride
Concen: 19.88 ug/l
RT: 5.79 min Scan# 854
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:117 Resp: 84644

Ion	Ratio	Lower	Upper
117	100		
119	94.4	78.4	117.6
121	30.0	25.4	38.0



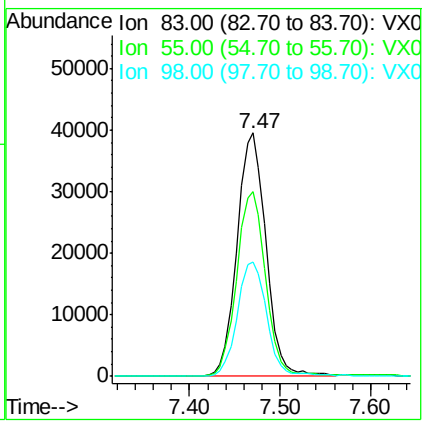


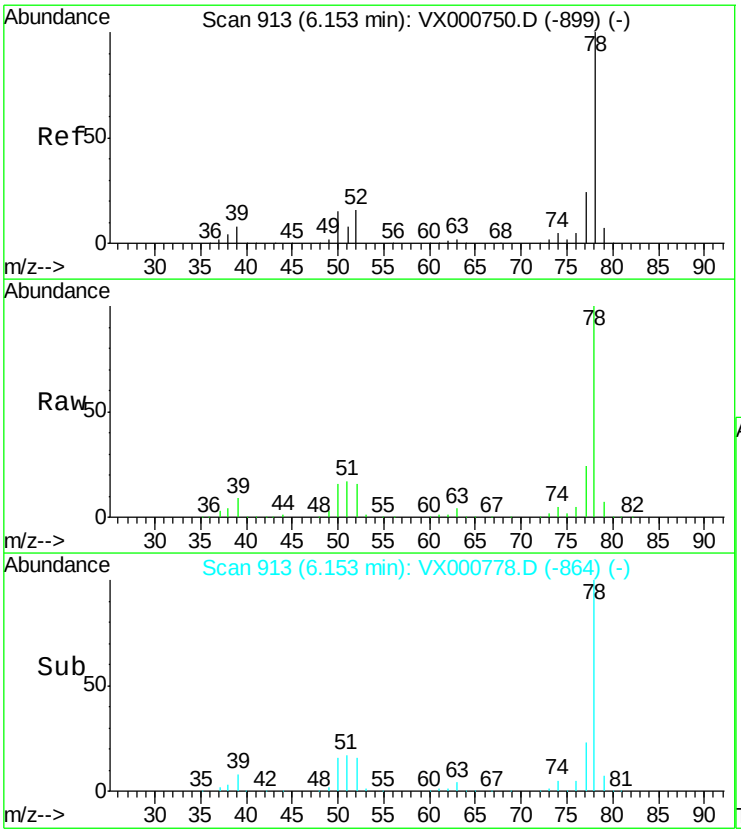
#39
Methylcyclohexane
Concen: 19.14 ug/l
RT: 7.47 min Scan# 1129
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 83 Resp: 87456

Ion	Ratio	Lower	Upper
83	100		
55	75.7	61.5	92.3
98	46.8	38.1	57.1

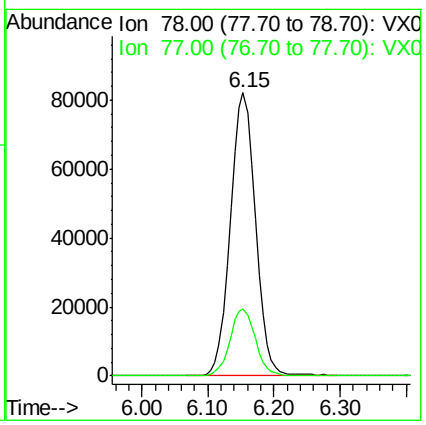


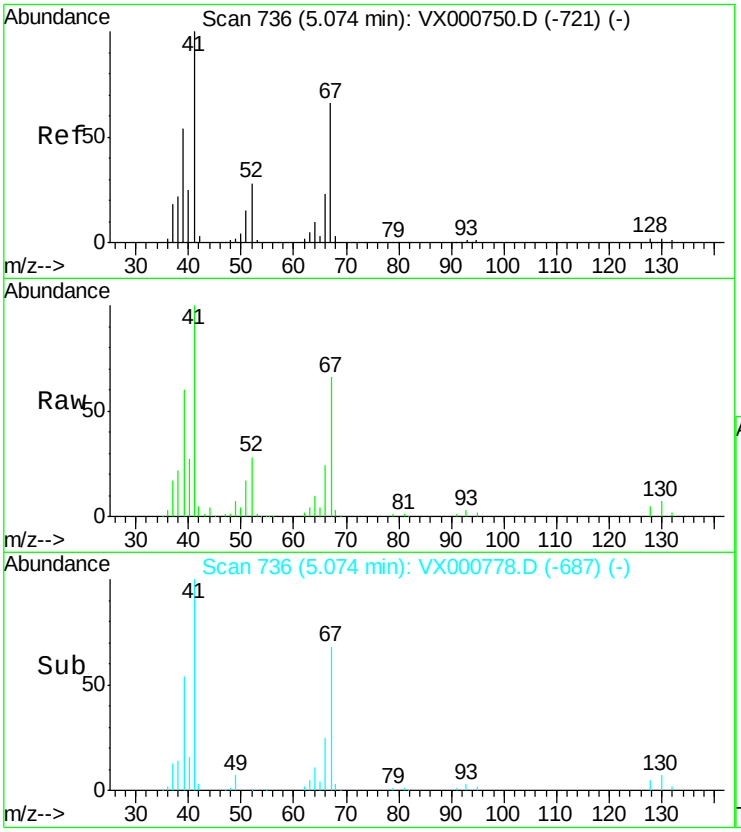


#40
Benzene
Concen: 20.48 ug/l
RT: 6.15 min Scan# 913
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 78 Resp: 216539

Ion	Ratio	Lower	Upper
78	100		
77	23.8	19.0	28.6



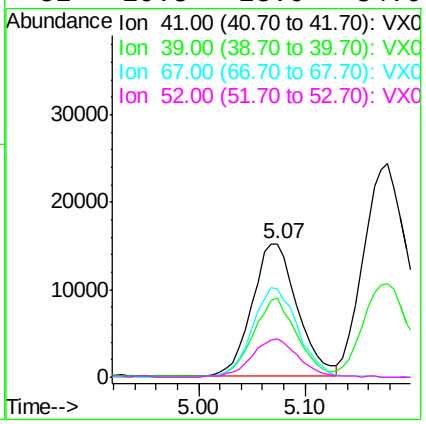


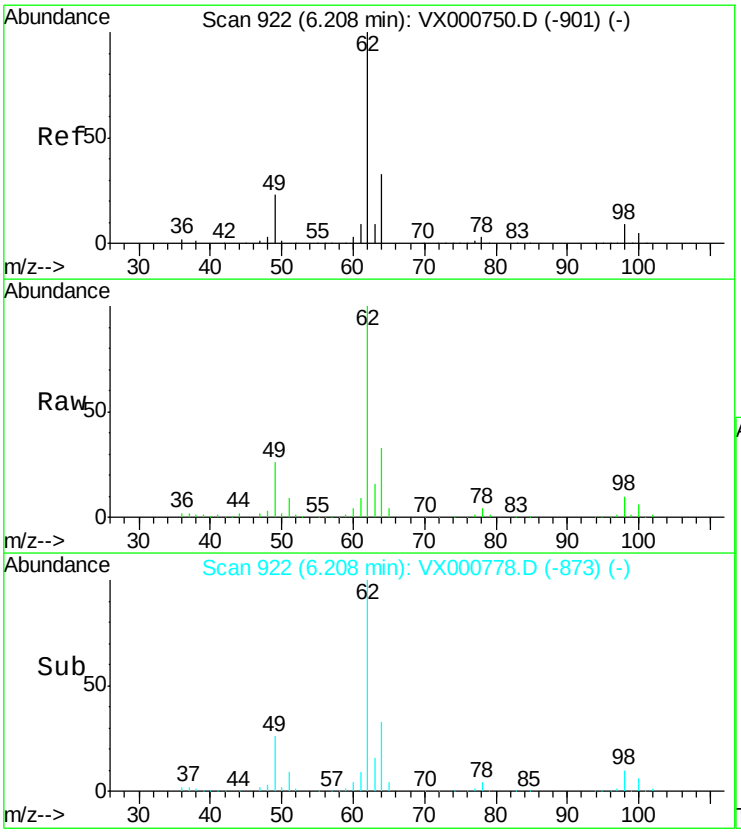
#41
Methacrylonitrile
Concen: 21.00 ug/l
RT: 5.07 min Scan# 736
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 41 Resp: 45057

Ion	Ratio	Lower	Upper
41	100		
39	55.6	44.9	67.3
67	68.6	54.7	82.1
52	29.8	23.0	34.6

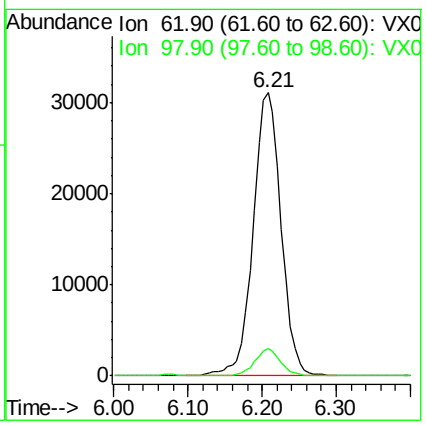


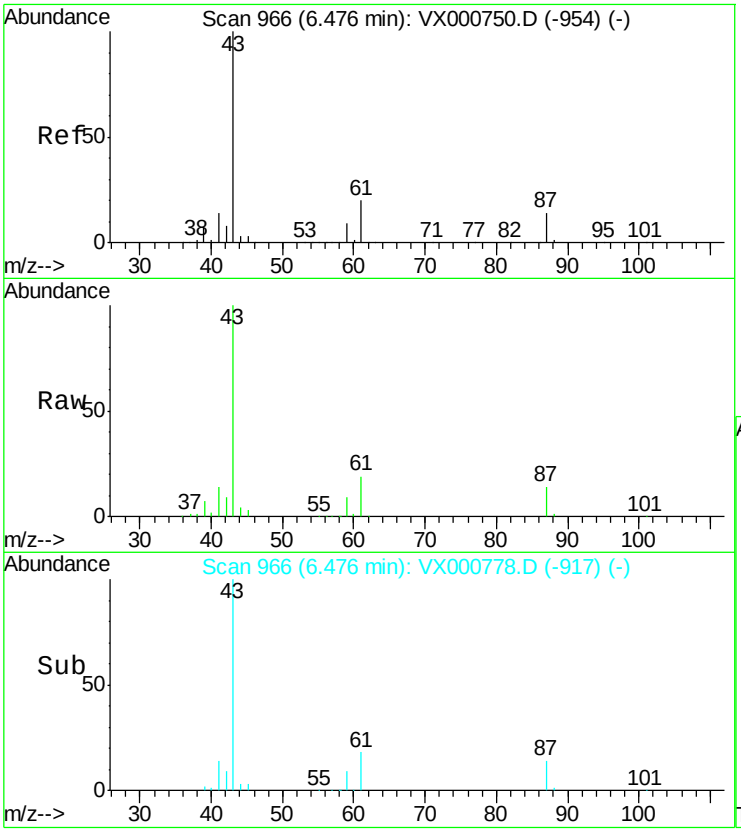


#42
1,2-Dichloroethane
Concen: 20.70 ug/l
RT: 6.21 min Scan# 922
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 62 Resp: 81732

Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	18.6



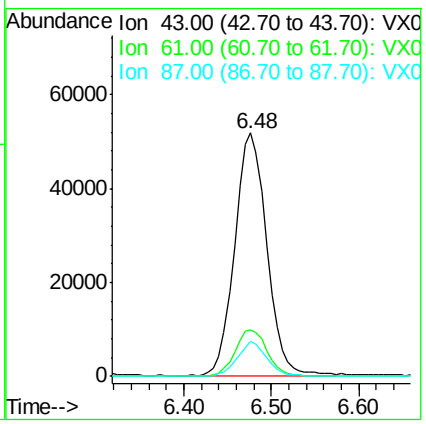


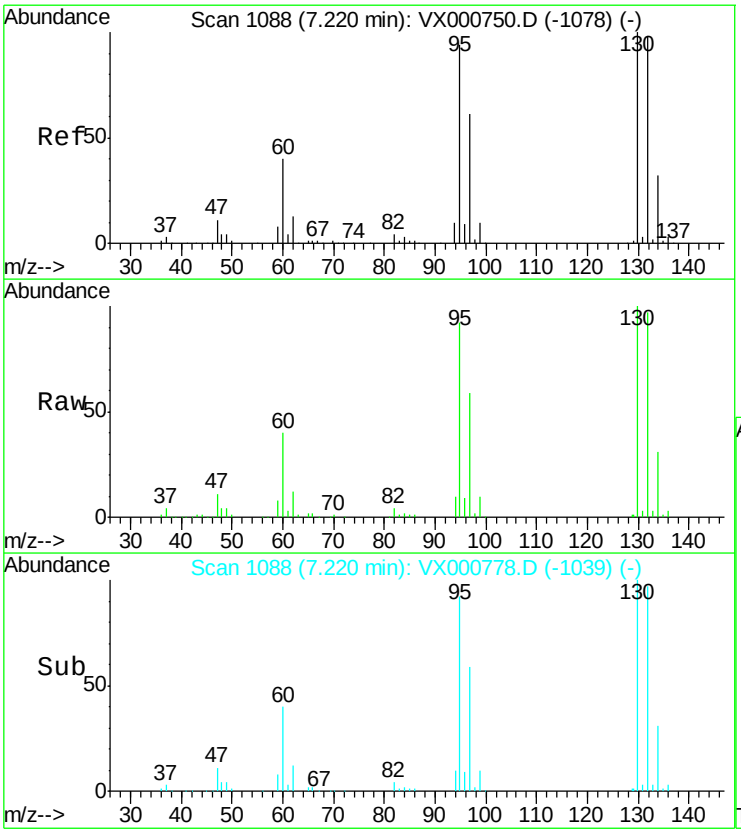
#43
Isopropyl Acetate
Concen: 20.68 ug/l
RT: 6.48 min Scan# 966
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion: 43 Resp: 131702

Ion	Ratio	Lower	Upper
43	100		
61	19.4	15.6	23.4
87	13.2	10.7	16.1

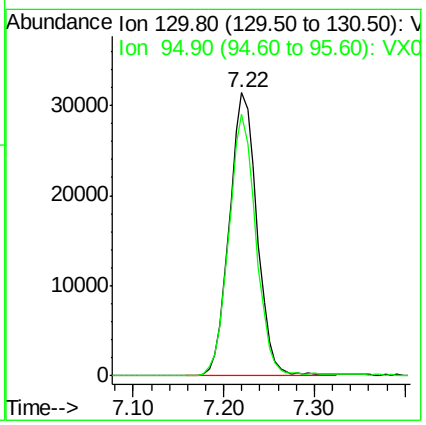


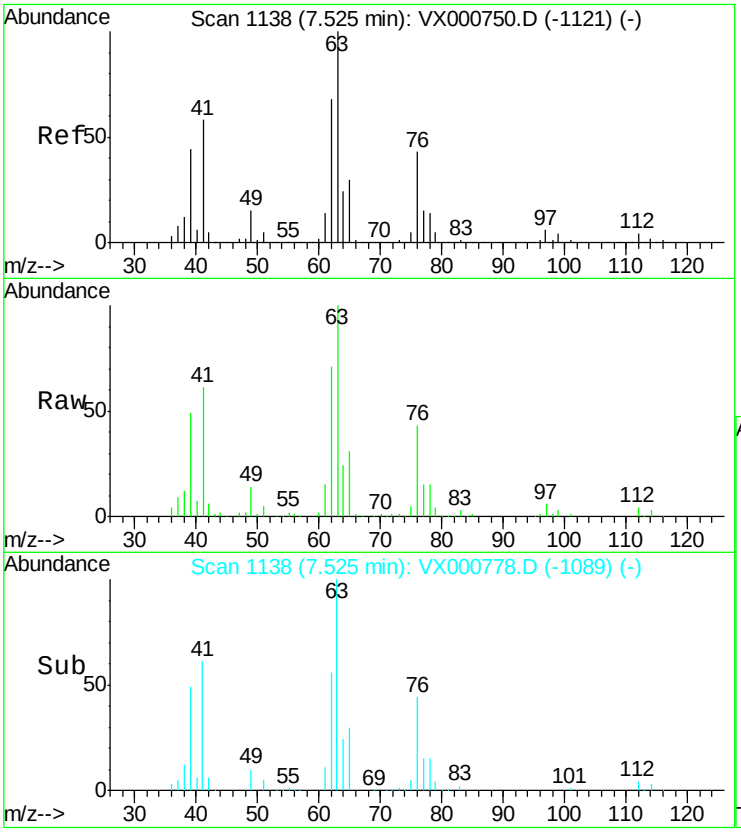


#44
Trichloroethene
Concen: 20.36 ug/l
RT: 7.22 min Scan# 1088
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:130 Resp: 66939

Ion	Ratio	Lower	Upper
130	100		
95	92.3	0.0	187.0



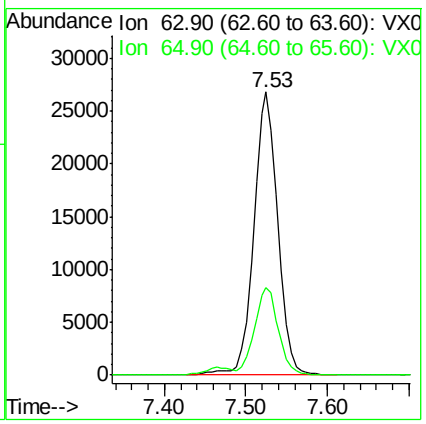


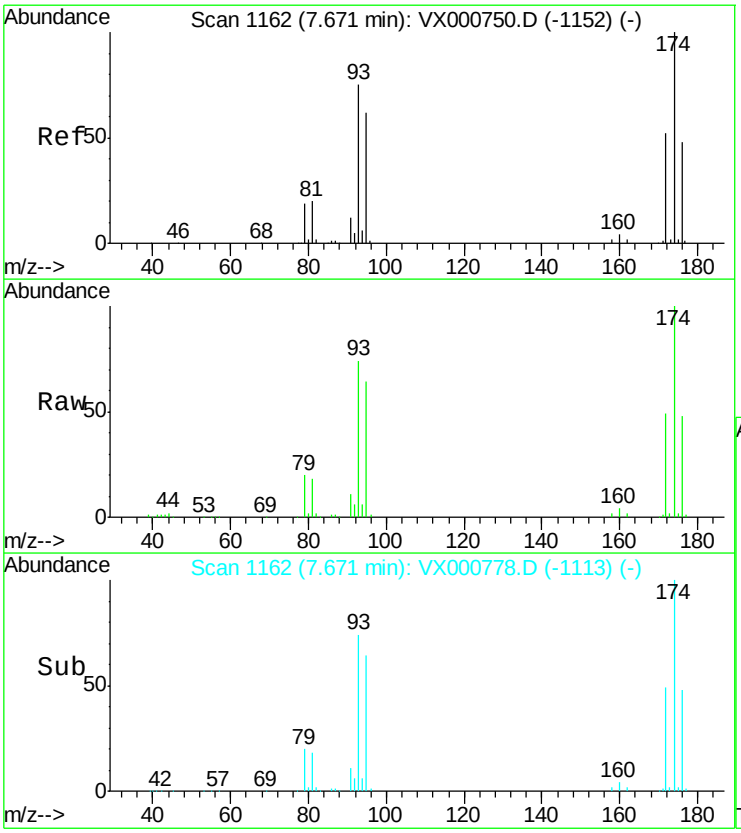
#45
1,2-Dichloropropane
Concen: 20.46 ug/l
RT: 7.53 min Scan# 1138
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 63 Resp: 55070

Ion	Ratio	Lower	Upper
63	100		
65	31.0	23.7	35.5

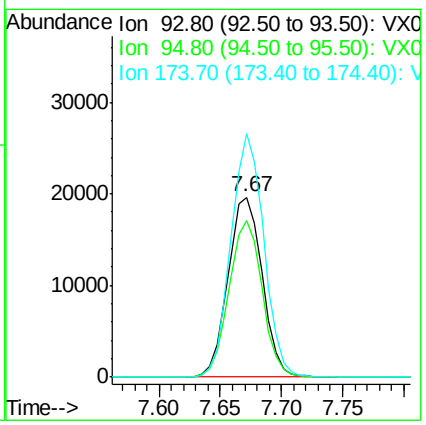


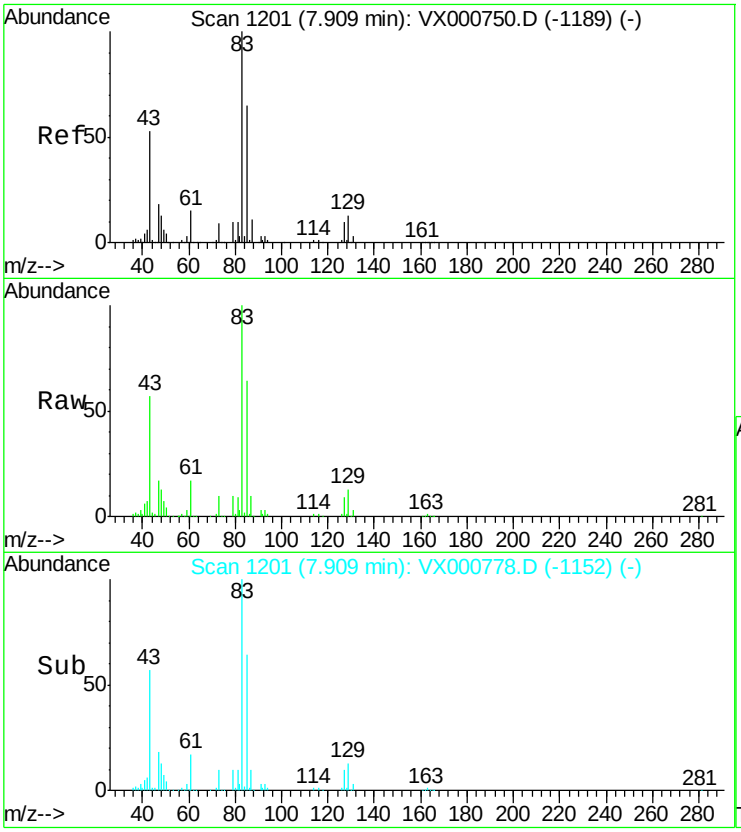


#46
Dibromomethane
Concen: 20.22 ug/l
RT: 7.67 min Scan# 1162
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 93 Resp: 37961

Ion	Ratio	Lower	Upper
93	100		
95	84.5	66.6	100.0
174	129.9	104.5	156.7



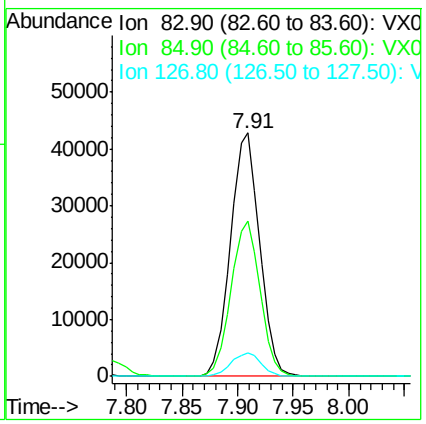


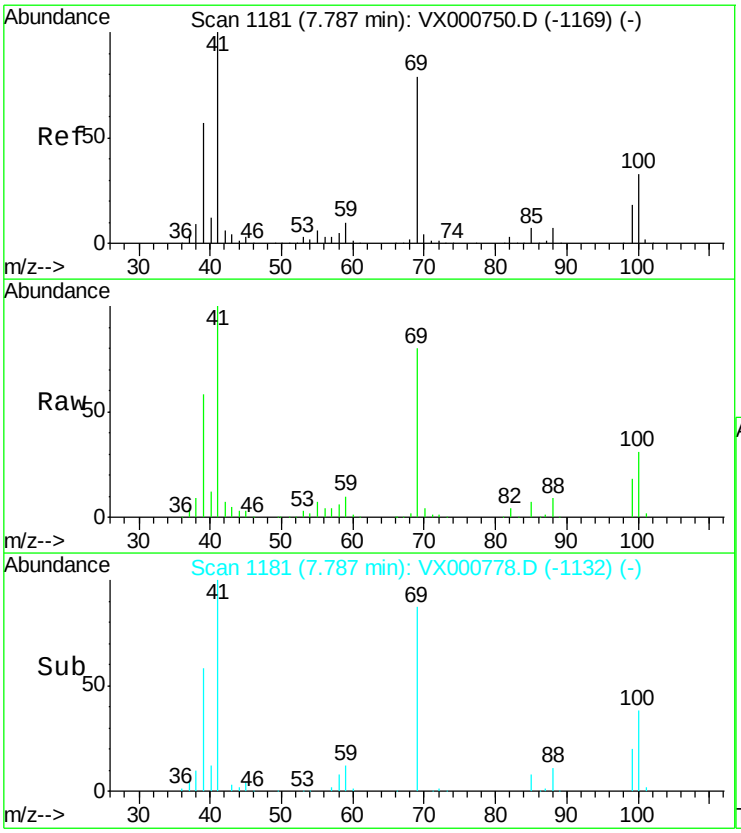
#47
Bromodichloromethane
Concen: 20.51 ug/l
RT: 7.91 min Scan# 1201
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 83 Resp: 77704

Ion	Ratio	Lower	Upper
83	100		
85	63.6	52.2	78.4
127	9.5	7.8	11.8

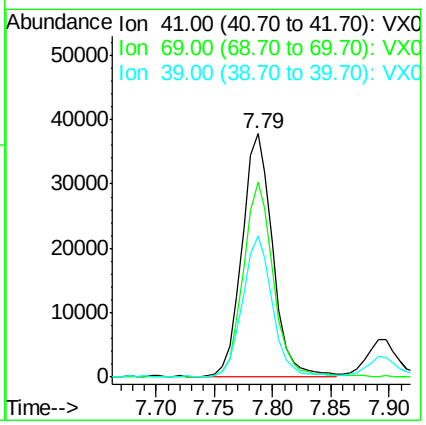


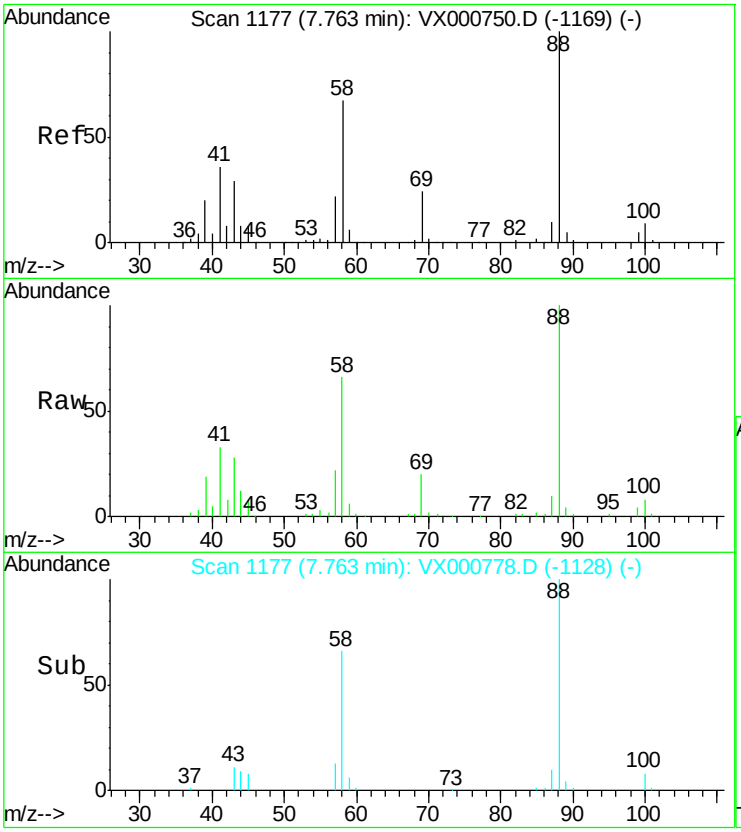


#48
Methyl methacrylate
Concen: 20.88 ug/l
RT: 7.79 min Scan# 1181
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 41 Resp: 68941

Ion	Ratio	Lower	Upper
41	100		
69	79.7	63.9	95.9
39	56.7	45.9	68.9



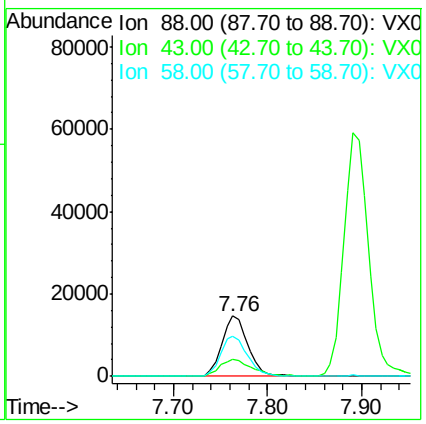


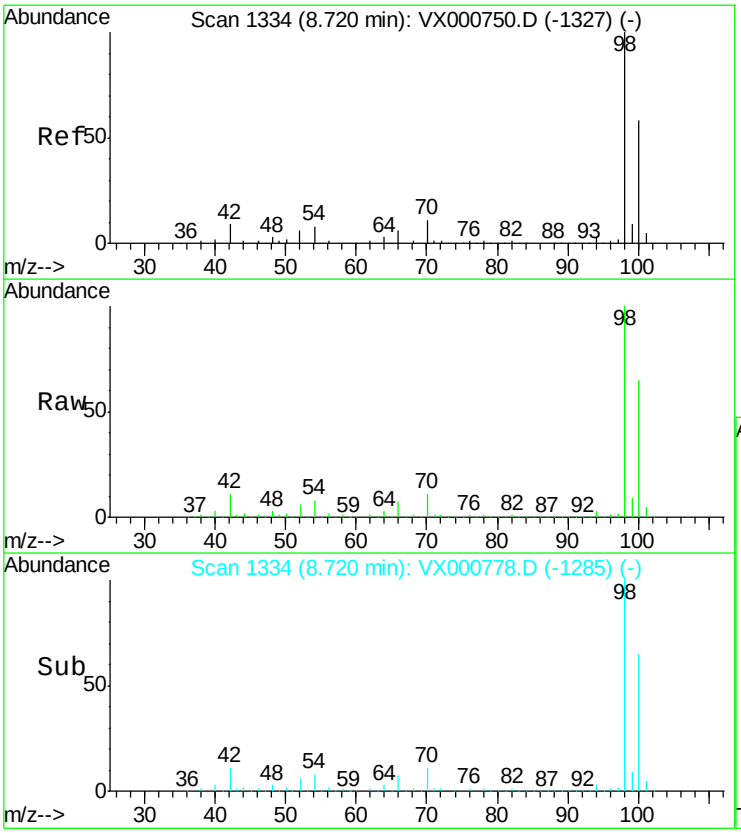
#49
1,4-Dioxane
Concen: 425.22 ug/l
RT: 7.76 min Scan# 1177
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 88 Resp: 28208

Ion	Ratio	Lower	Upper
88	100		
43	33.6	25.8	38.8
58	68.8	54.4	81.6

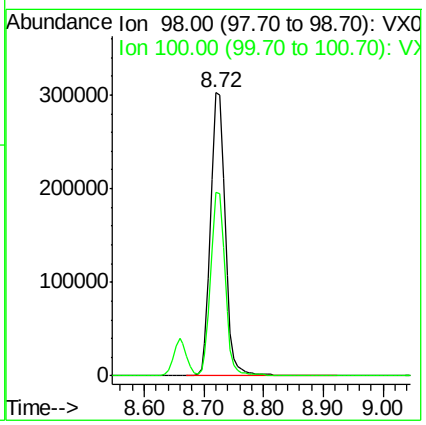


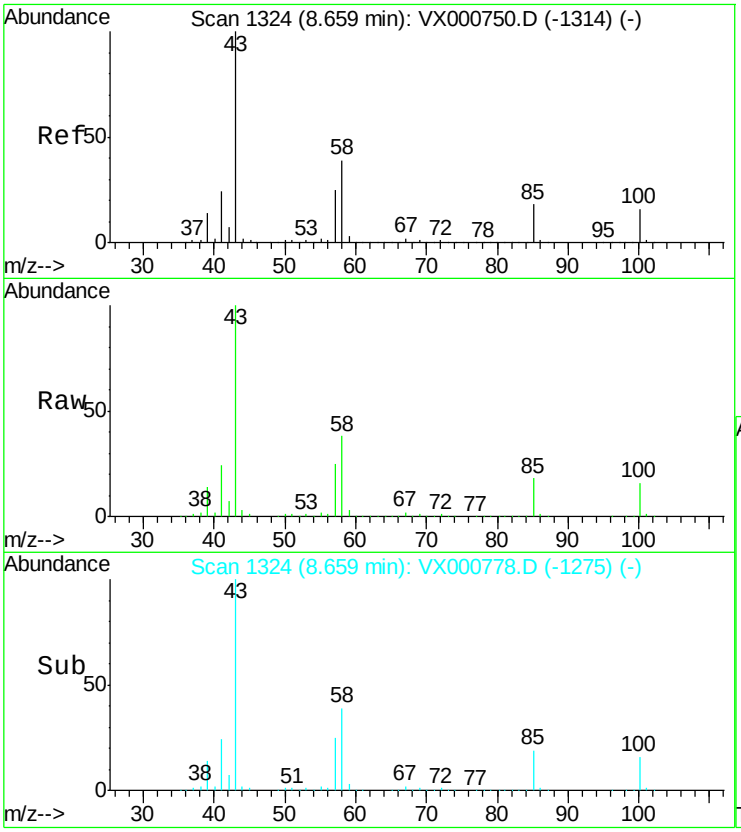


#50
Toluene-d8
Concen: 51.22 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 98 Resp: 507608

Ion	Ratio	Lower	Upper
98	100		
100	64.2	52.6	79.0



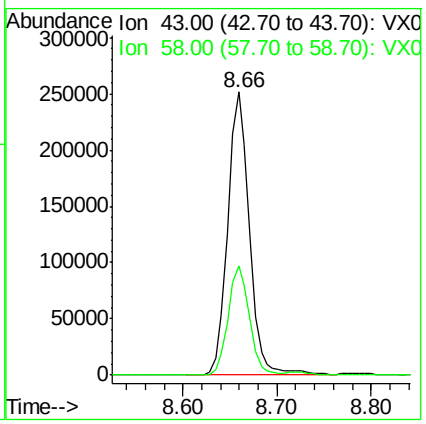


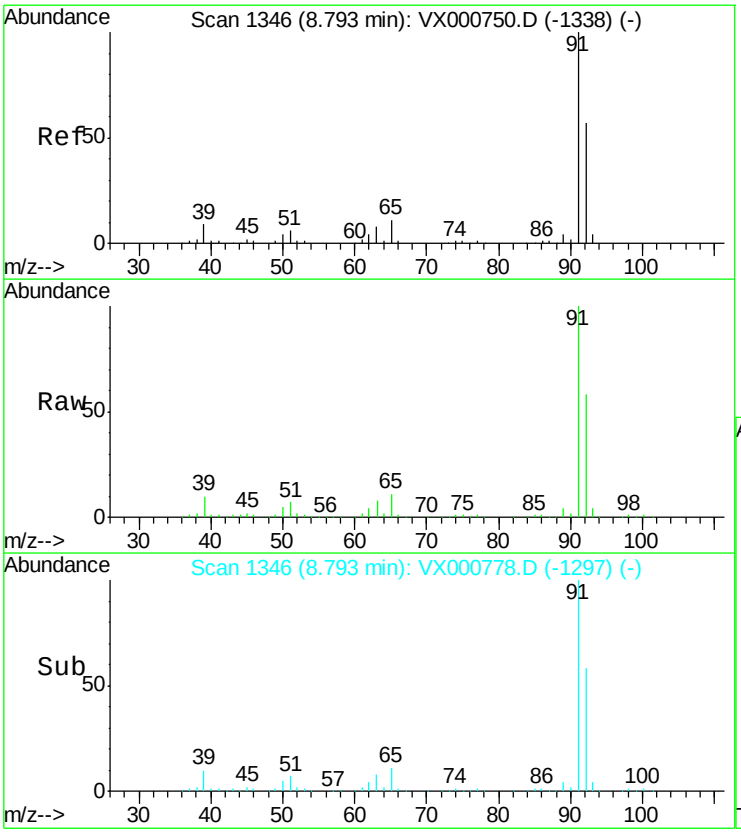
#51
4-Methyl-2-Pentanone
Concen: 107.31 ug/l
RT: 8.66 min Scan# 1324
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 43 Resp: 401412

Ion	Ratio	Lower	Upper
43	100		
58	37.7	30.3	45.5

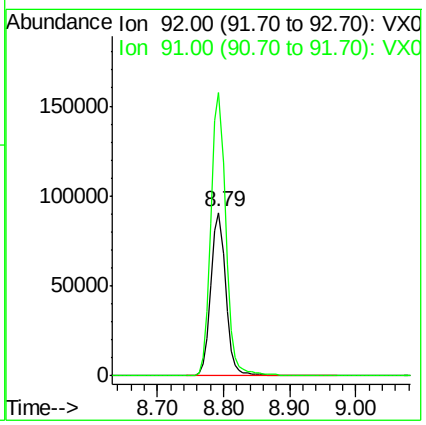


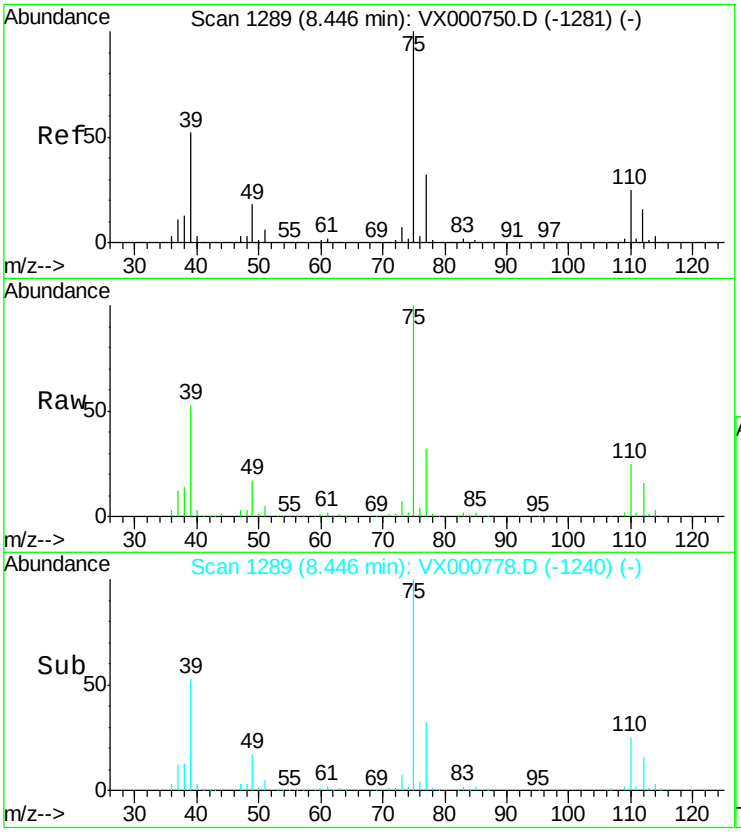


#52
Toluene
Concen: 20.20 ug/l
RT: 8.79 min Scan# 1346
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 92 Resp: 141672

Ion	Ratio	Lower	Upper
92	100		
91	173.2	139.0	208.4



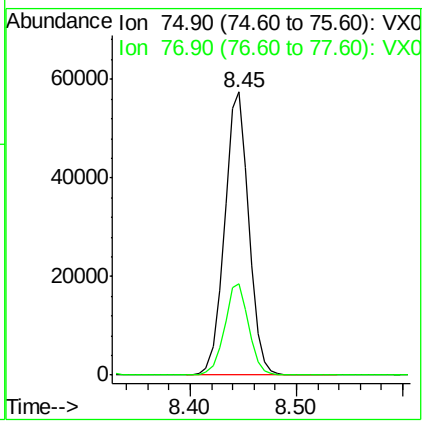


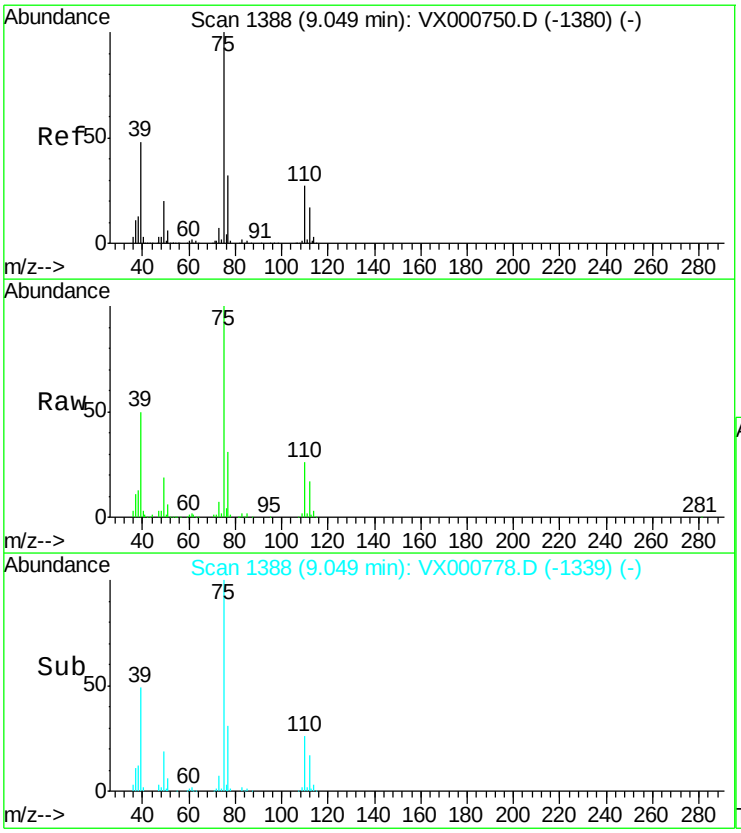
#53
t-1,3-Dichloropropene
Concen: 19.98 ug/l
RT: 8.45 min Scan# 1289
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 75 Resp: 90787

Ion	Ratio	Lower	Upper
75	100		
77	32.0	25.4	38.2

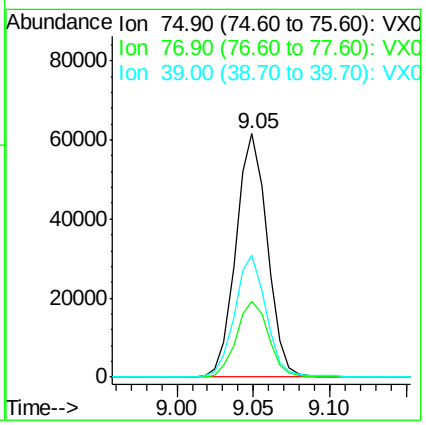


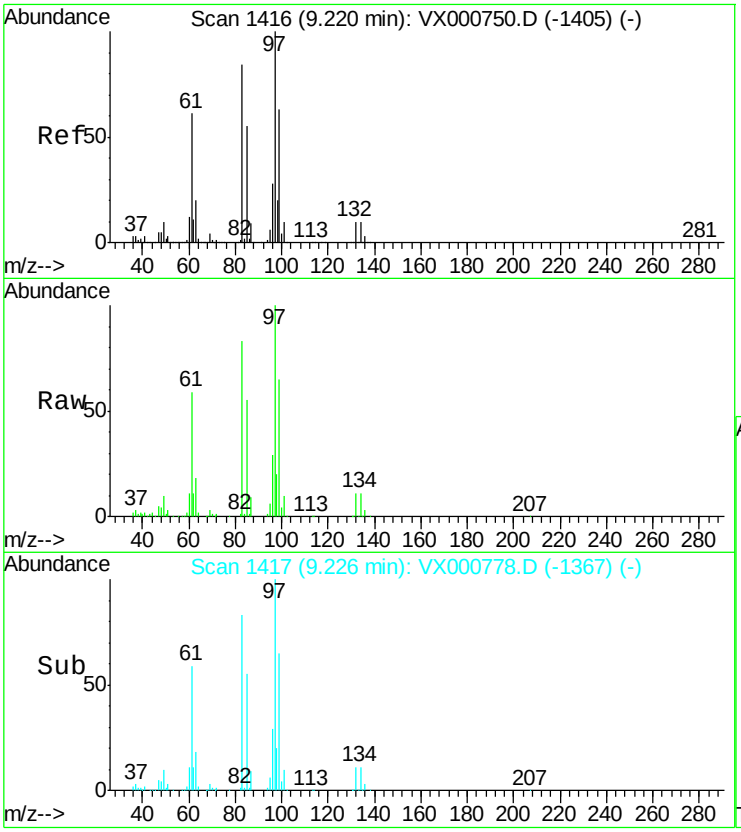


#54
cis-1,3-Dichloropropene
Concen: 19.78 ug/l
RT: 9.05 min Scan# 1388
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 75 Resp: 87504

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.4	38.2
39	49.7	38.6	58.0



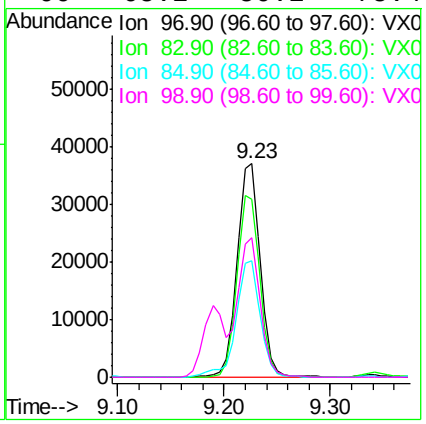


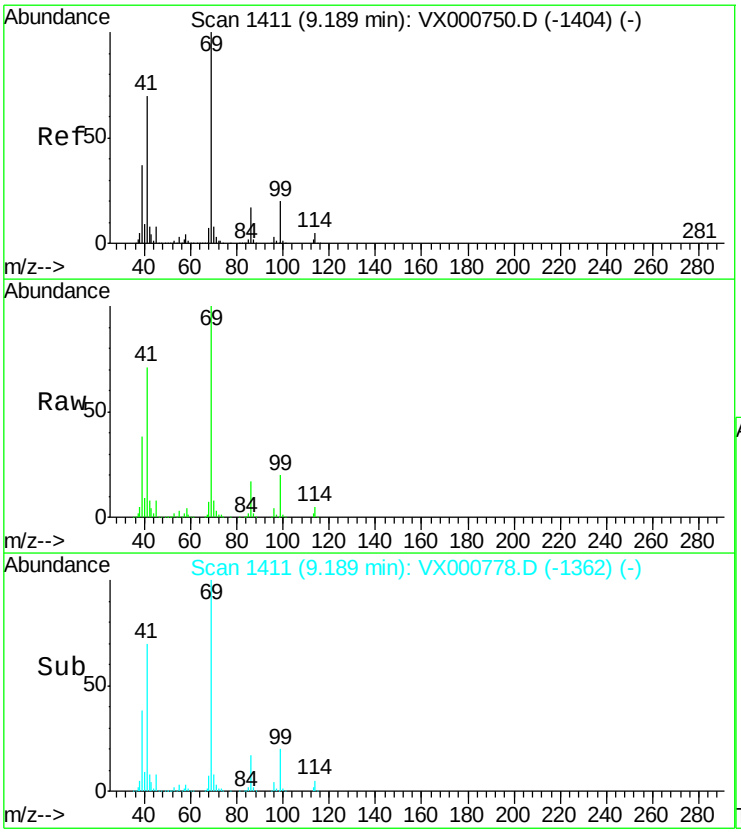
#55
1,1,2-Trichloroethane
Concen: 20.37 ug/l
RT: 9.23 min Scan# 1417
Delta R.T. 0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion: 97 Resp: 56707

Ion	Ratio	Lower	Upper
97	100		
83	83.2	67.6	101.4
85	54.7	43.8	65.6
99	65.2	50.2	75.4

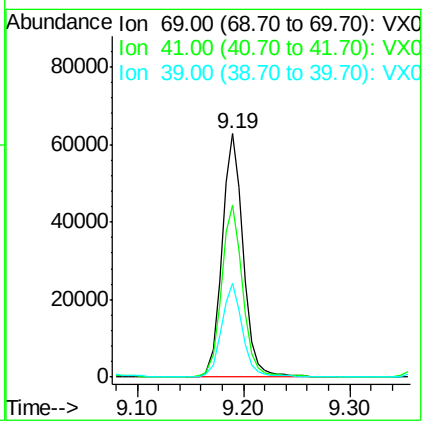


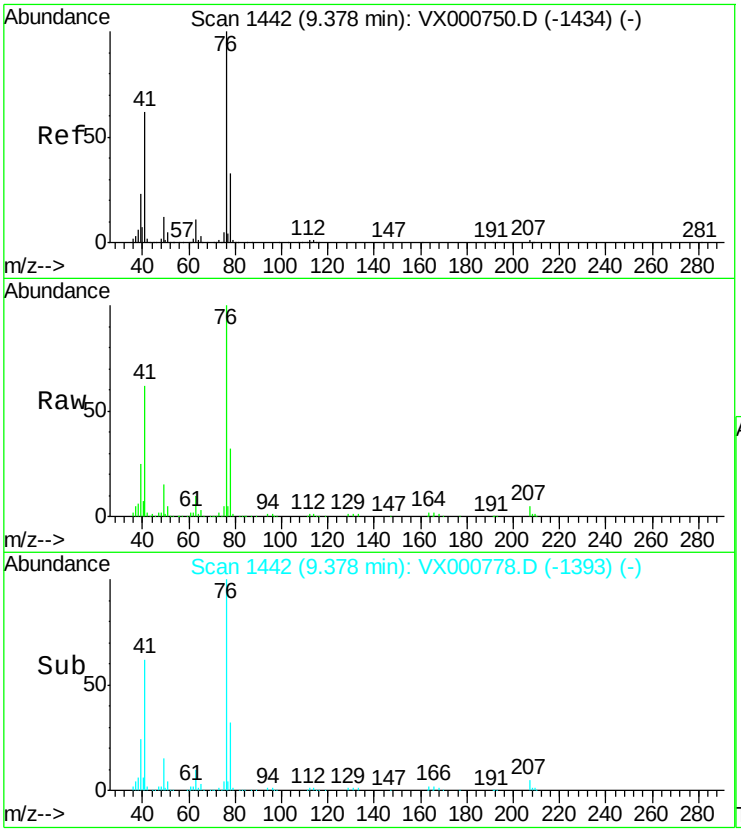


#56
Ethyl methacrylate
Concen: 20.31 ug/l
RT: 9.19 min Scan# 1411
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 69 Resp: 87221

Ion	Ratio	Lower	Upper
69	100		
41	70.2	55.6	83.4
39	37.6	30.3	45.5



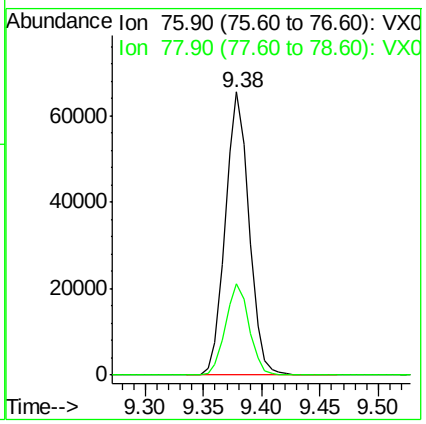


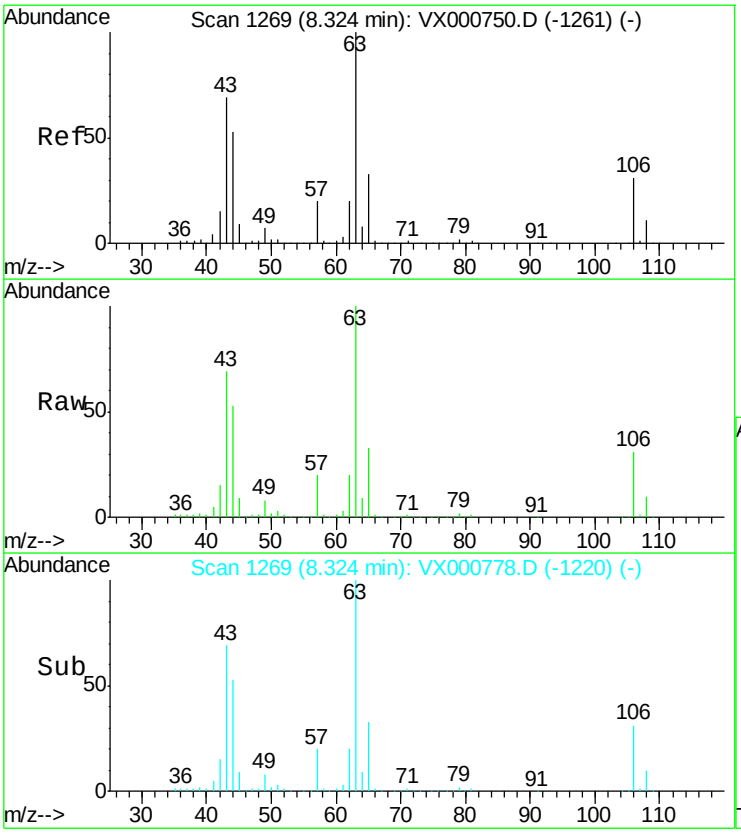
#57
1,3-Dichloropropane
Concen: 20.93 ug/l
RT: 9.38 min Scan# 1442
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 76 Resp: 92636

Ion	Ratio	Lower	Upper
76	100		
78	32.1	25.8	38.6

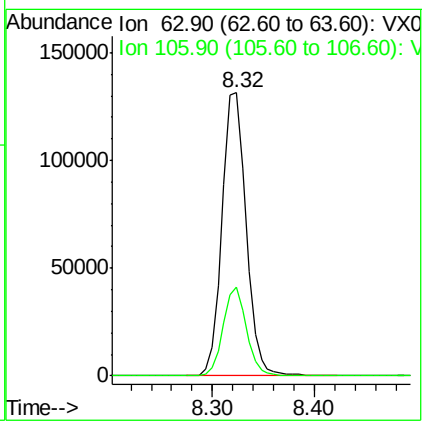


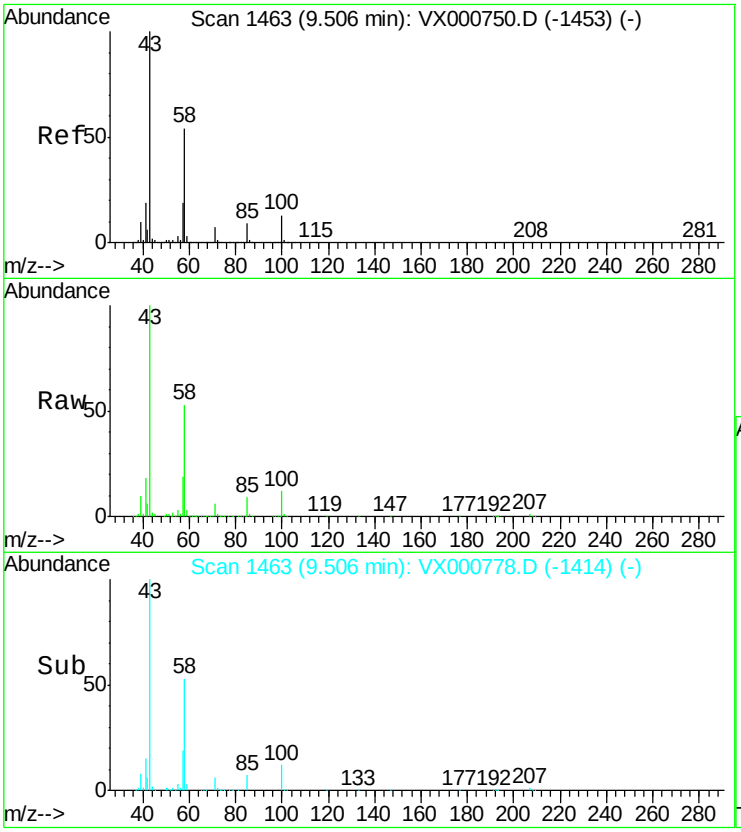


#58
2-Chloroethyl Vinyl ether
Concen: 106.97 ug/l
RT: 8.32 min Scan# 1269
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 63 Resp: 214667

Ion	Ratio	Lower	Upper
63	100		
106	30.4	24.3	36.5



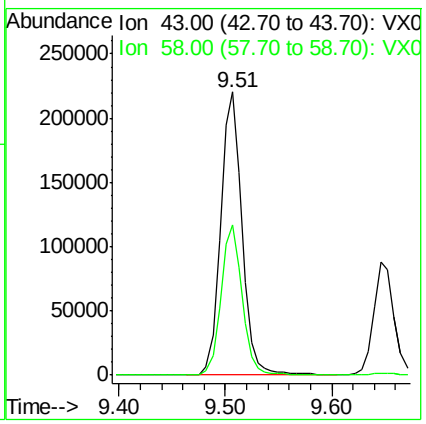


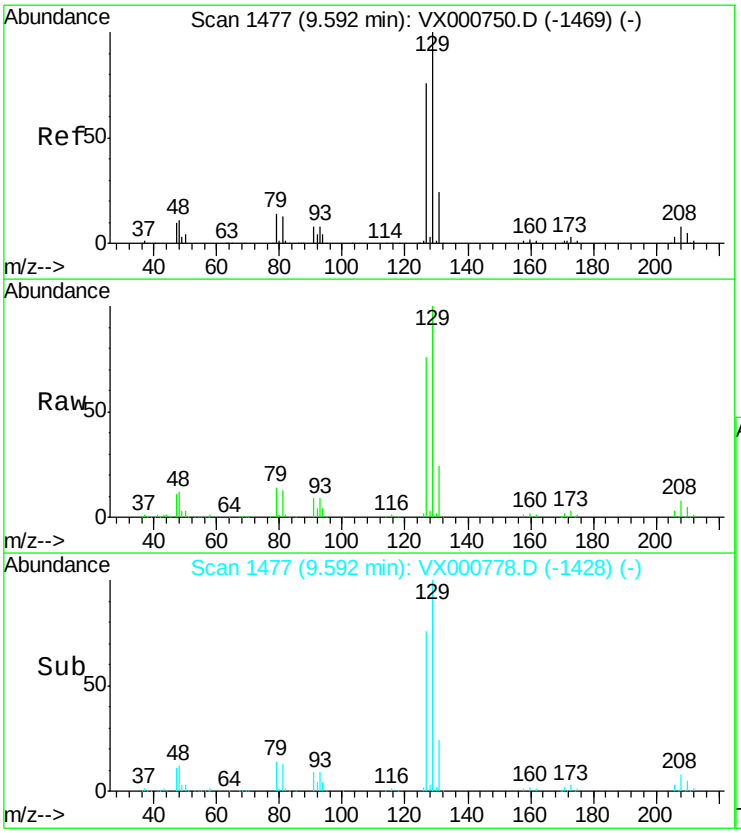
#59
2-Hexanone
Concen: 106.41 ug/l
RT: 9.51 min Scan# 1463
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 43 Resp: 307294

Ion	Ratio	Lower	Upper
43	100		
58	52.8	26.5	79.5

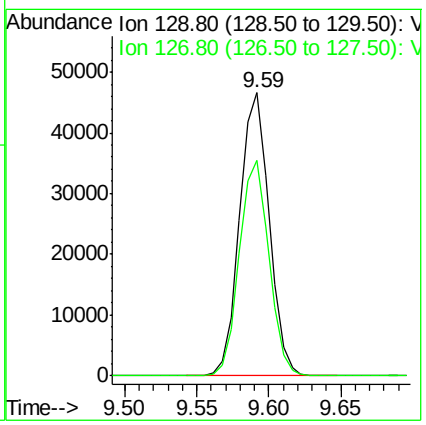


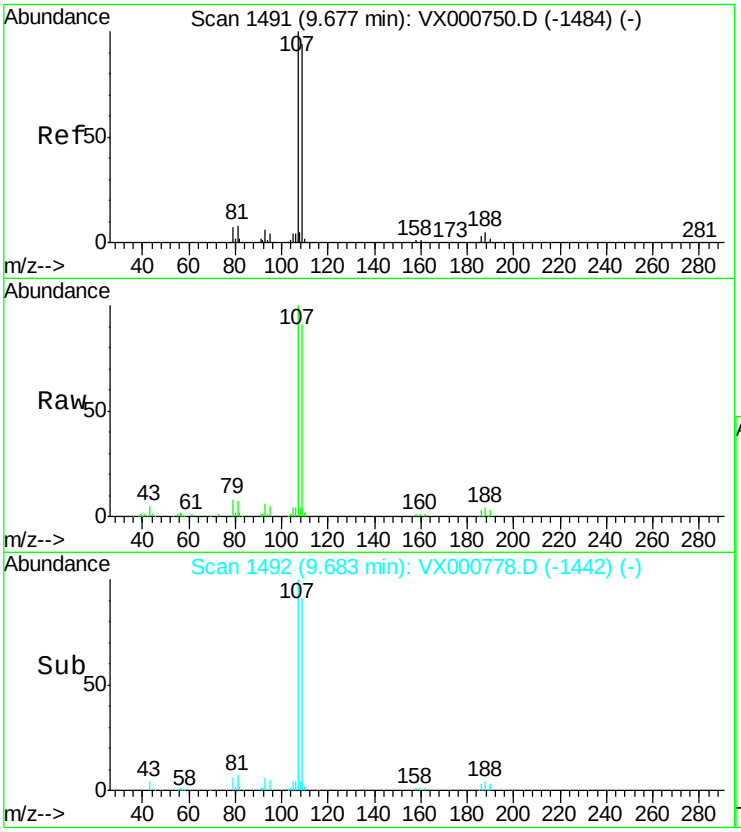


#60
Dibromochloromethane
Concen: 19.91 ug/l
RT: 9.59 min Scan# 1477
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:129 Resp: 66350

Ion	Ratio	Lower	Upper
129	100		
127	76.2	38.4	115.1



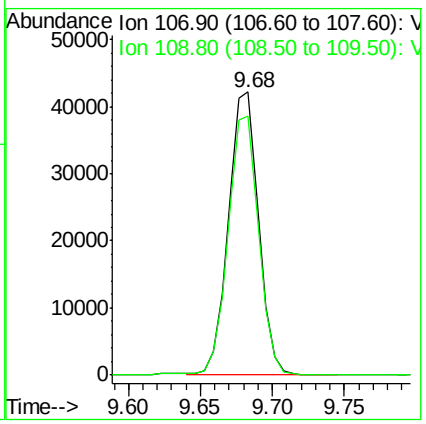


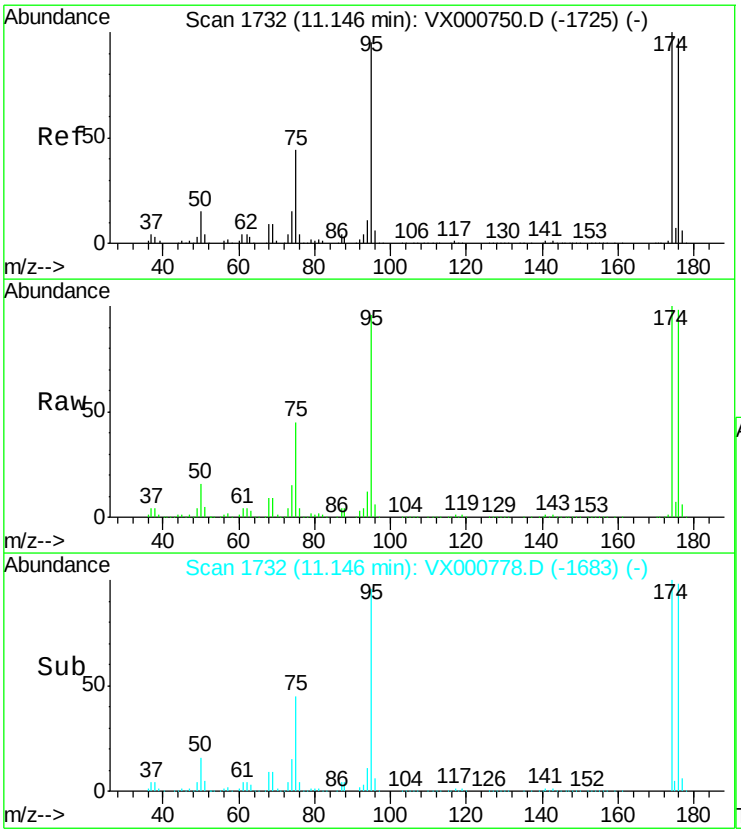
#61
1,2-Dibromoethane
Concen: 20.92 ug/l
RT: 9.68 min Scan# 1492
Delta R.T. 0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:107 Resp: 61802

Ion	Ratio	Lower	Upper
107	100		
109	93.5	76.2	114.4

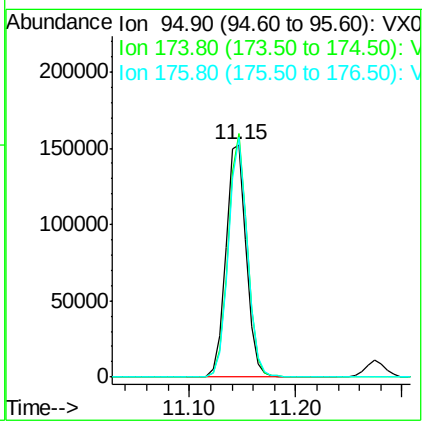


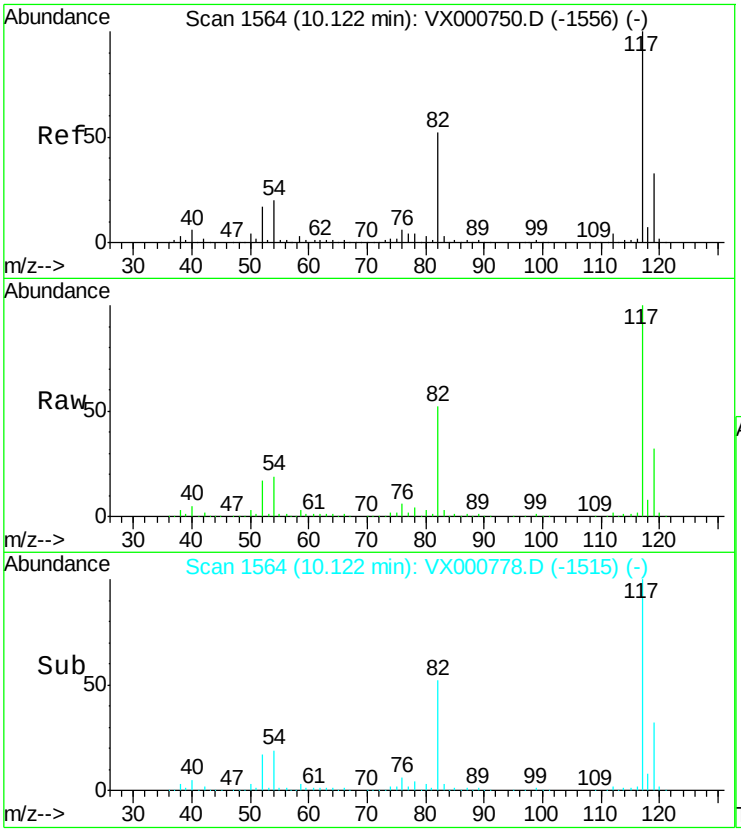


#62
4-Bromofluorobenzene
Concen: 49.78 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 95 Resp: 204111

Ion	Ratio	Lower	Upper
95	100		
174	98.6	0.0	198.4
176	96.5	0.0	194.4



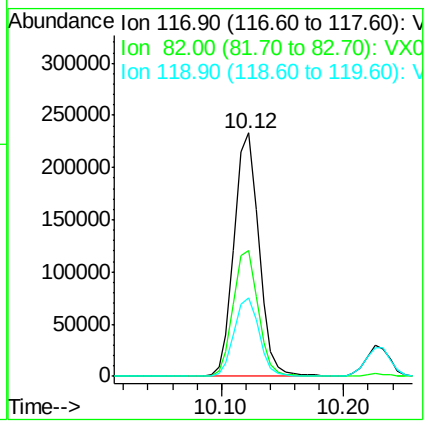


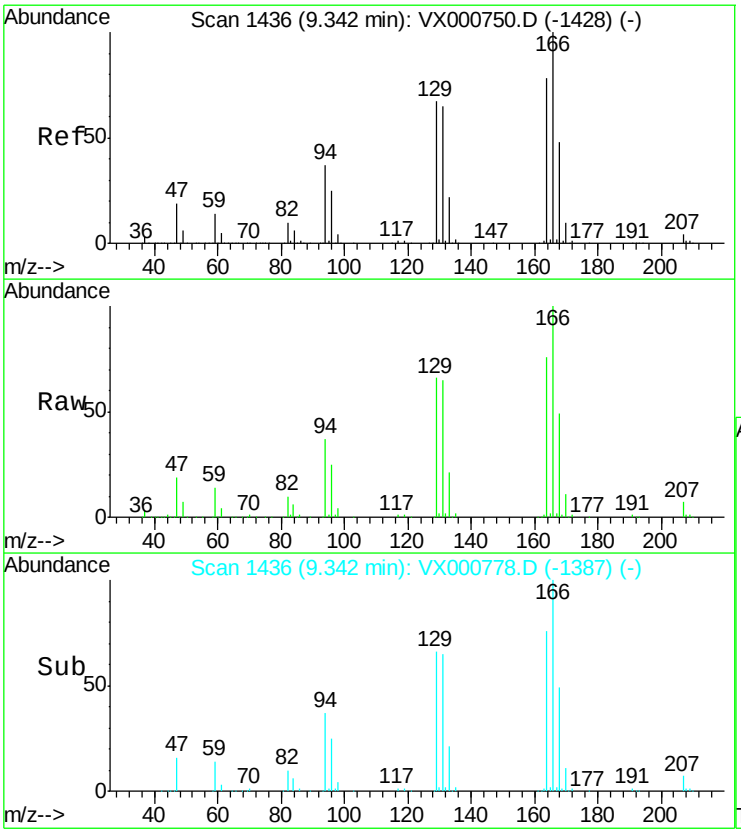
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion:117 Resp: 327681

Ion	Ratio	Lower	Upper
117	100		
82	51.7	41.9	62.9
119	32.5	26.0	39.0

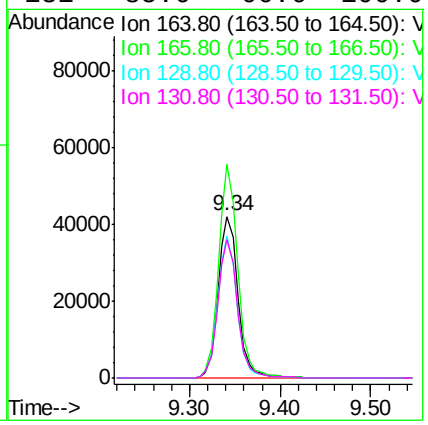


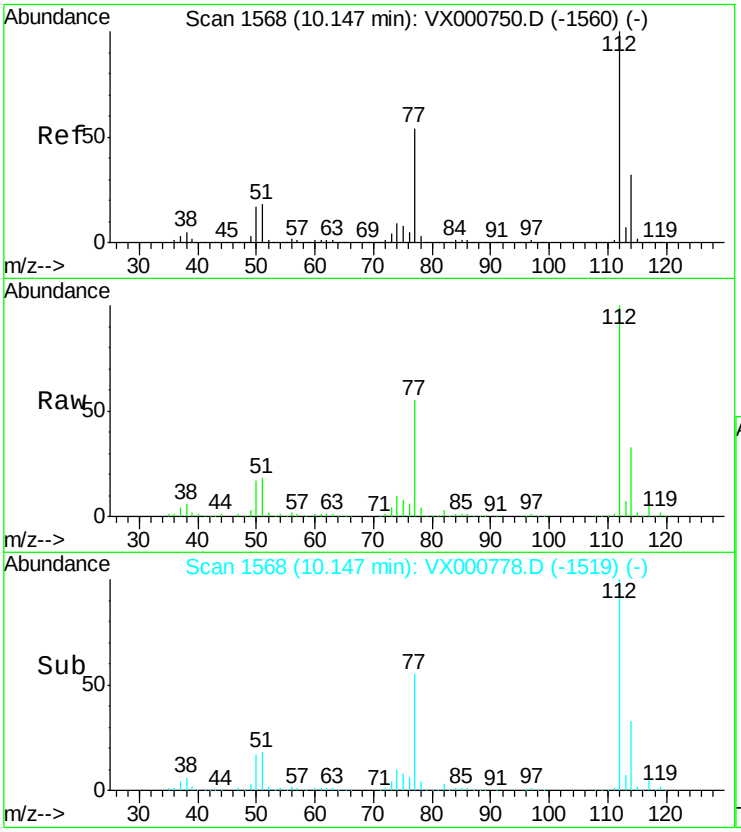


#64
Tetrachloroethene
Concen: 20.13 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:164 Resp: 64491

Ion	Ratio	Lower	Upper
164	100		
166	132.3	102.8	154.2
129	87.9	68.5	102.7
131	85.6	66.6	100.0



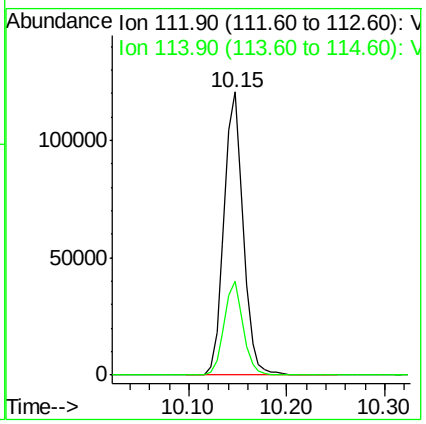


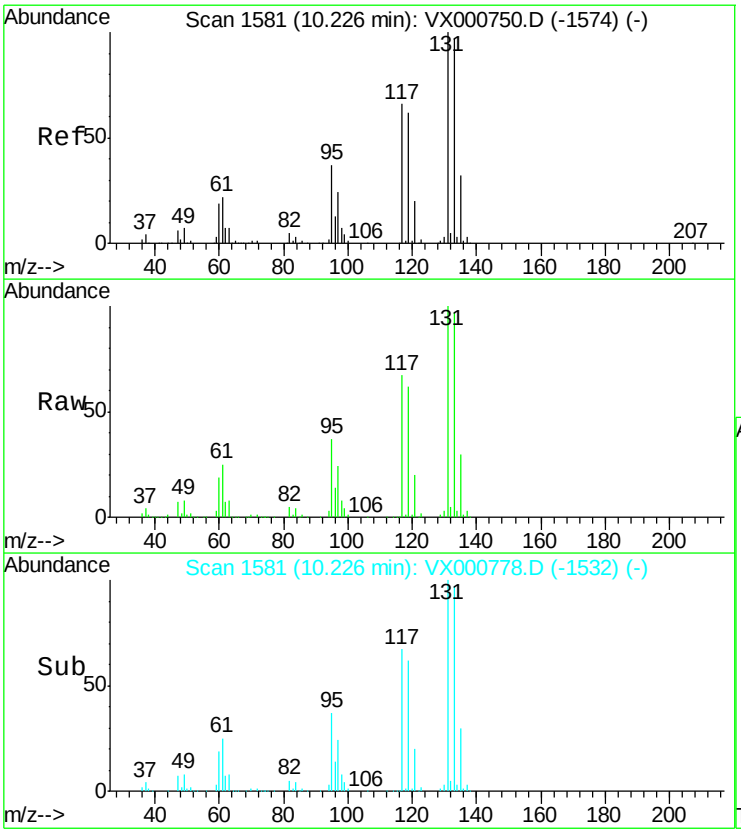
#65
Chlorobenzene
Concen: 20.05 ug/l
RT: 10.15 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion:112 Resp: 165270

Ion	Ratio	Lower	Upper
112	100		
114	33.1	25.8	38.8

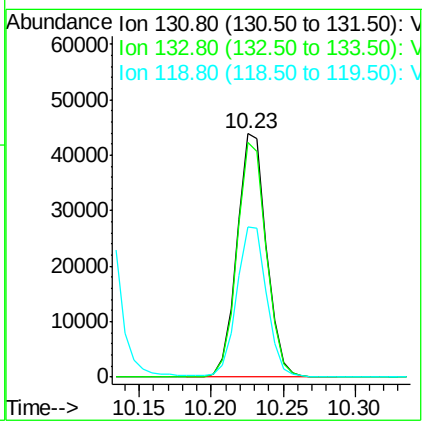


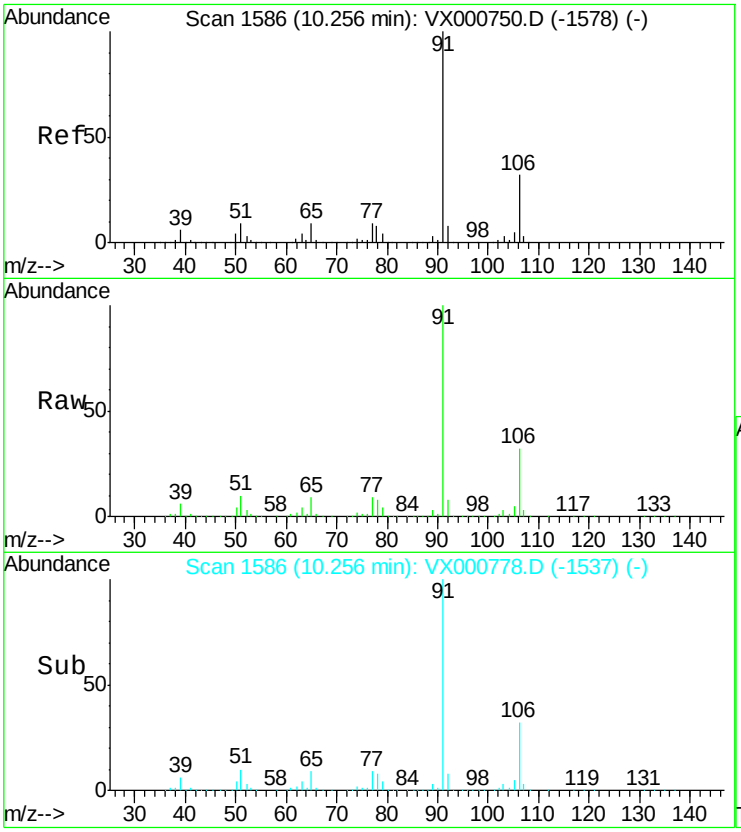


#66
1,1,1,2-Tetrachloroethane
Concen: 20.00 ug/l
RT: 10.23 min Scan# 1581
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:131 Resp: 62061

Ion	Ratio	Lower	Upper
131	100		
133	96.2	48.3	144.9
119	63.1	31.4	94.0



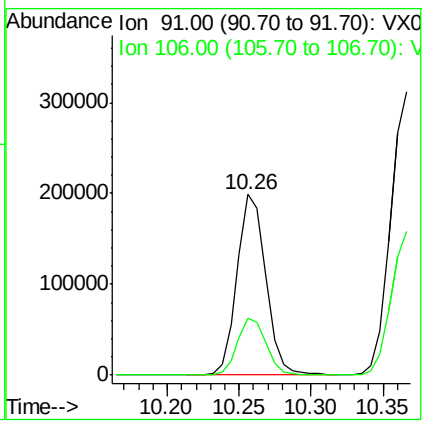


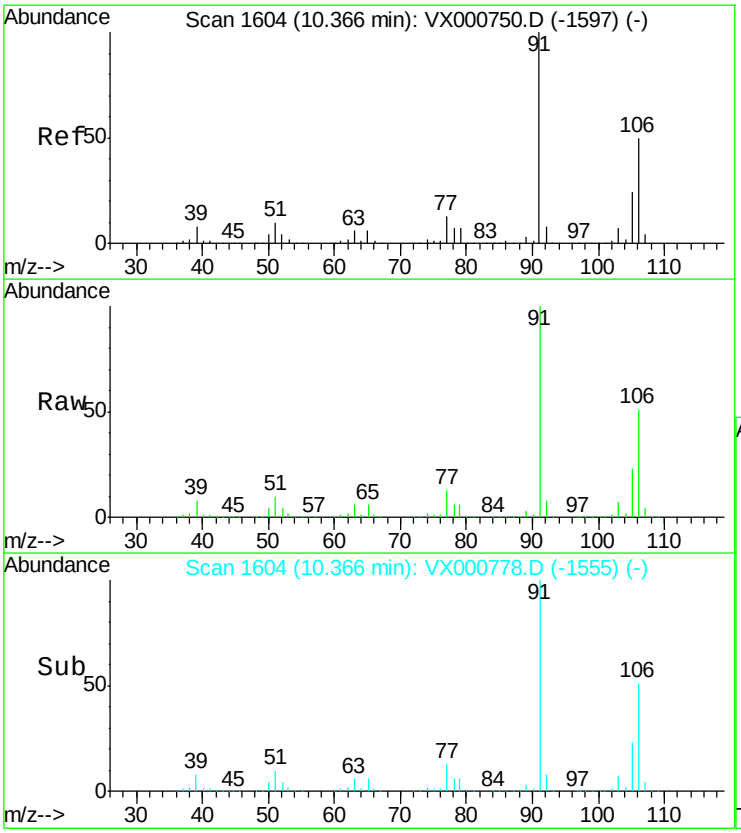
#67
Ethyl Benzene
Concen: 20.18 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 91 Resp: 277401

Ion	Ratio	Lower	Upper
91	100		
106	31.6	25.4	38.0

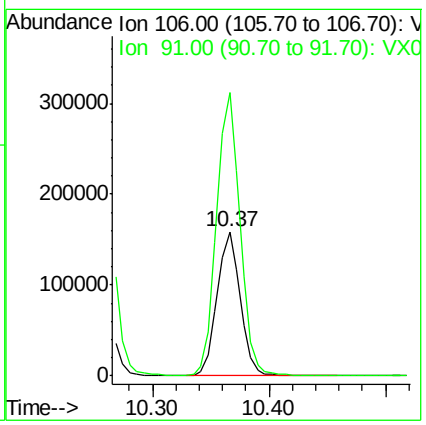


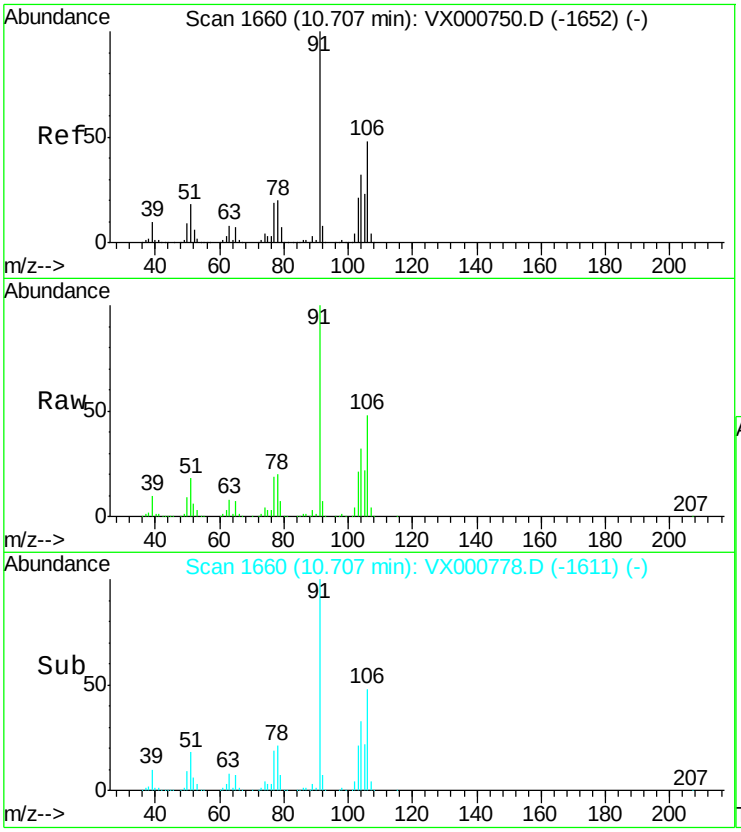


#68
m/p-Xylenes
Concen: 39.98 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:106 Resp: 216849

Ion	Ratio	Lower	Upper
106	100		
91	200.3	159.3	238.9



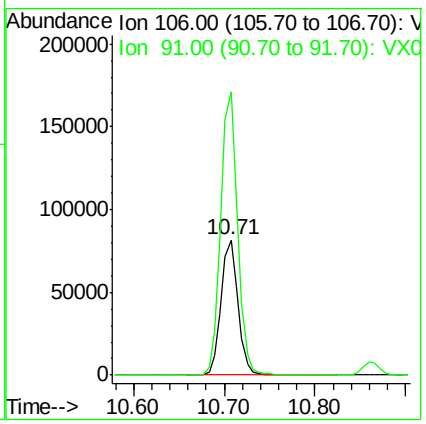


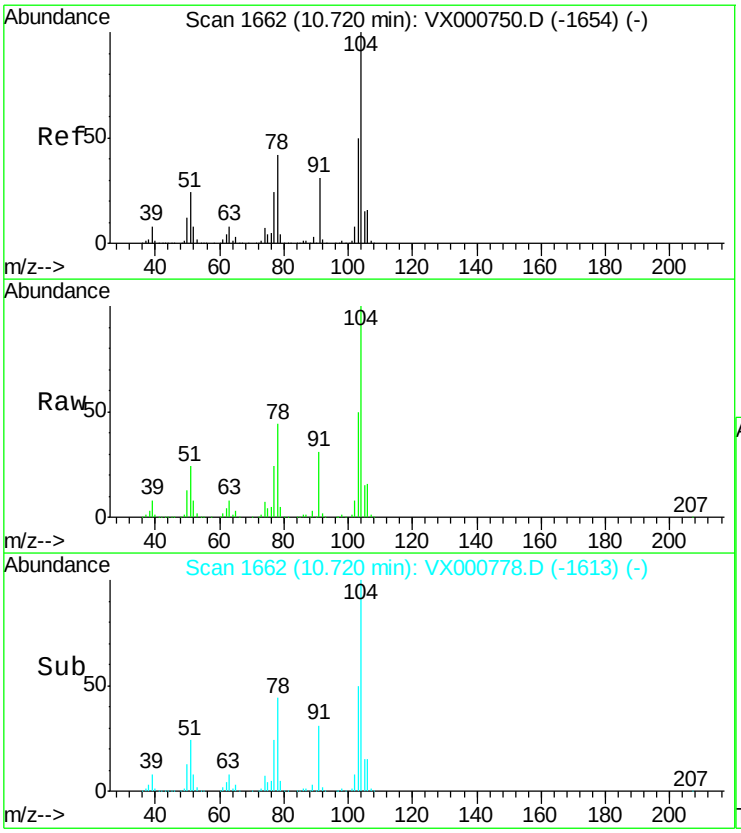
#69
o-Xylene
Concen: 20.39 ug/l
RT: 10.71 min Scan# 1660
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:106 Resp: 106606

Ion	Ratio	Lower	Upper
106	100		
91	208.8	105.0	315.0

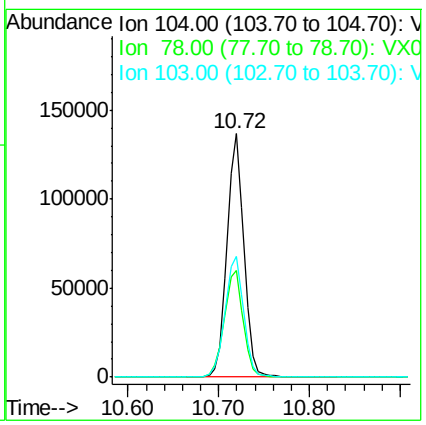


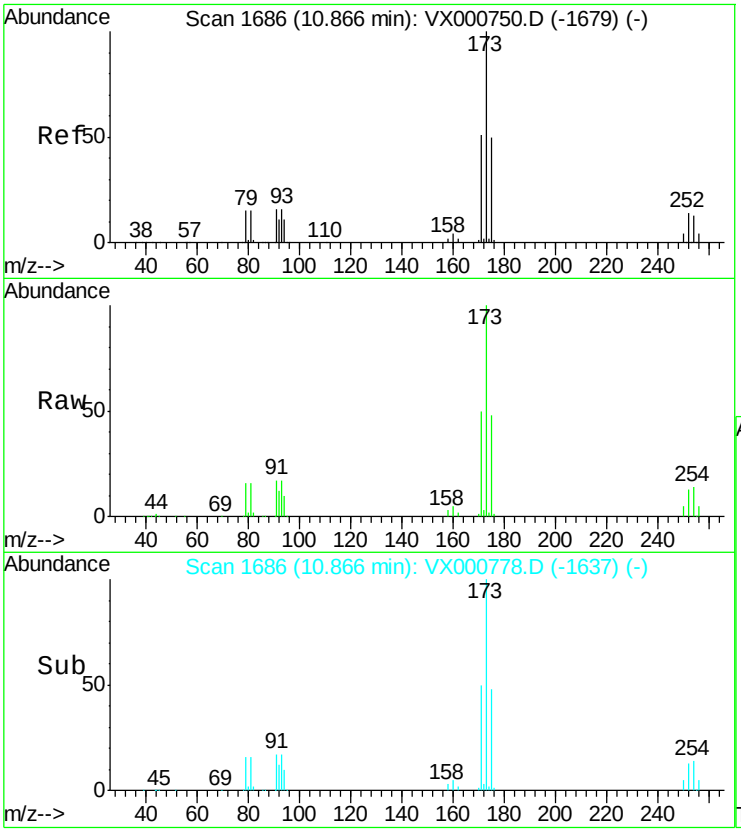


#70
Styrene
Concen: 20.07 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:104 Resp: 176885

Ion	Ratio	Lower	Upper
104	100		
78	49.1	39.0	58.6
103	55.3	44.1	66.1



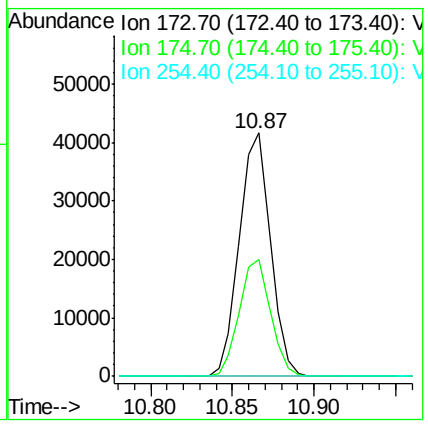


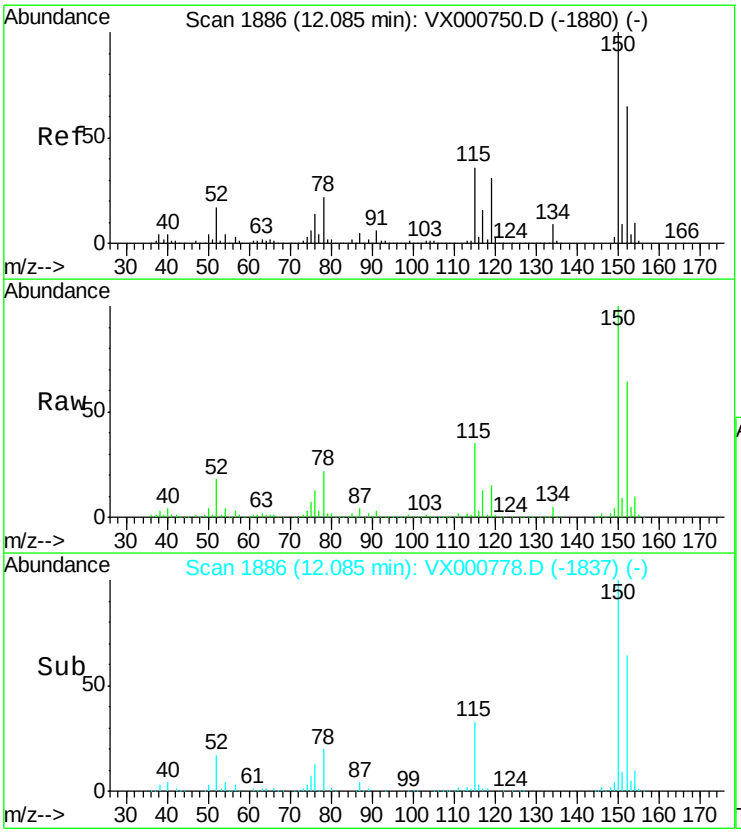
#71
Bromoform
Concen: 19.43 ug/l
RT: 10.87 min Scan# 1686
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion:173 Resp: 55810

Ion	Ratio	Lower	Upper
173	100		
175	48.2	24.5	73.5
254	0.1	0.2	0.2#

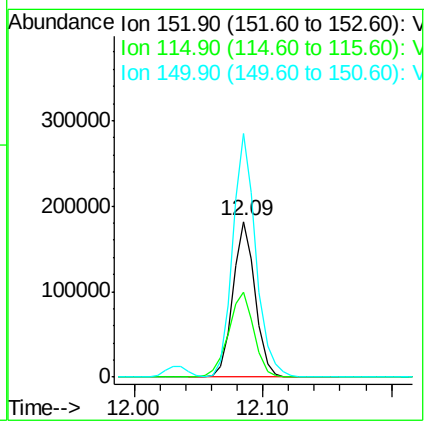


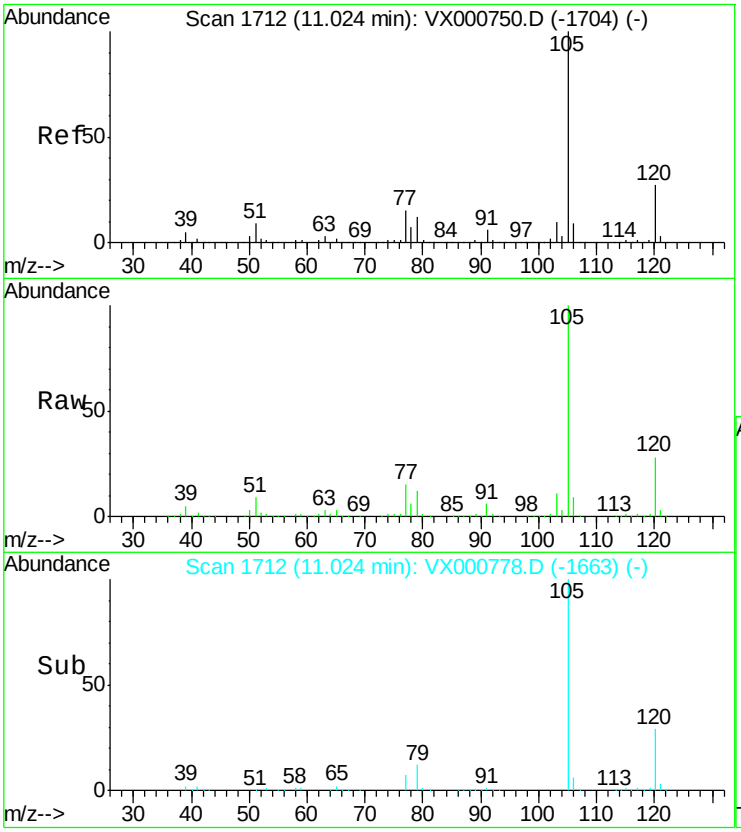


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:152 Resp: 218353

Ion	Ratio	Lower	Upper
152	100		
115	62.6	37.9	113.7
150	163.4	0.0	348.0



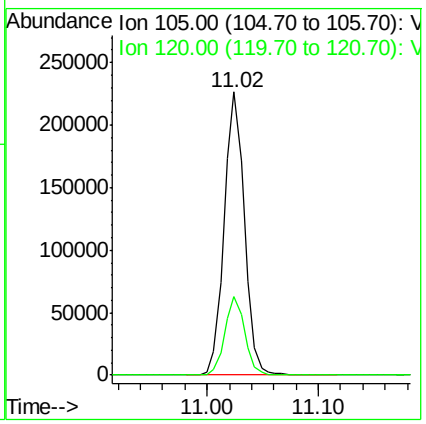


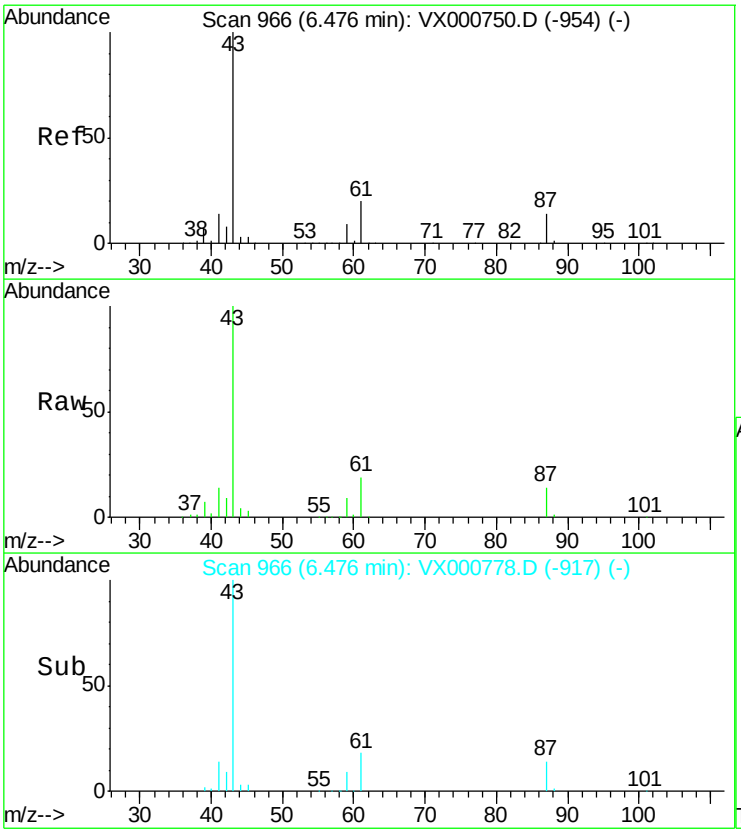
#73
Isopropylbenzene
Concen: 20.55 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion:105 Resp: 284602

Ion	Ratio	Lower	Upper
105	100		
120	27.3	13.7	41.0

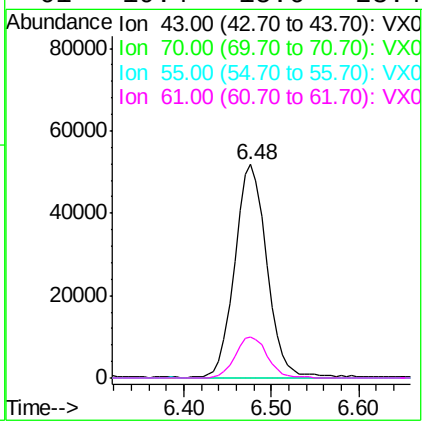


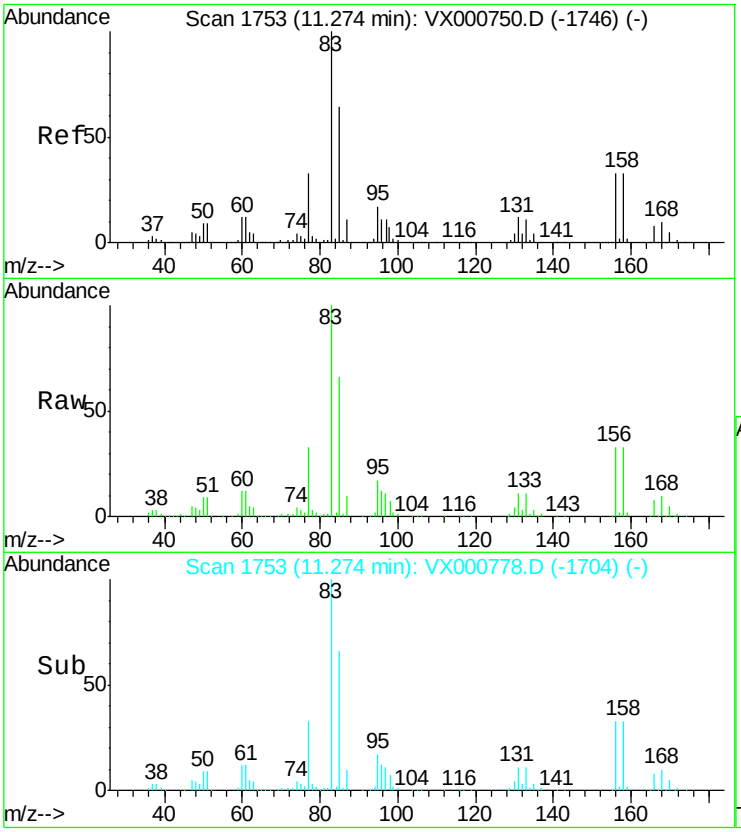


#74
N-amyl acetate
Concen: 21.11 ug/l
RT: 6.48 min Scan# 966
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 43 Resp: 131702

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0
55	0.2	0.0	0.0#
61	19.4	15.6	23.4



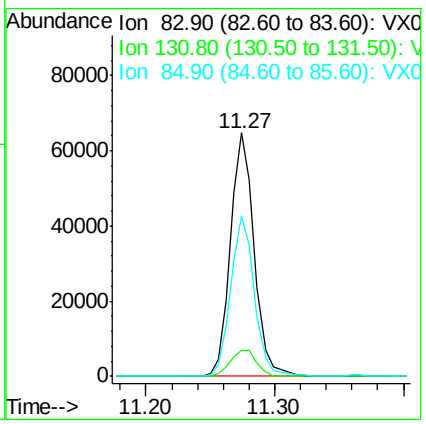


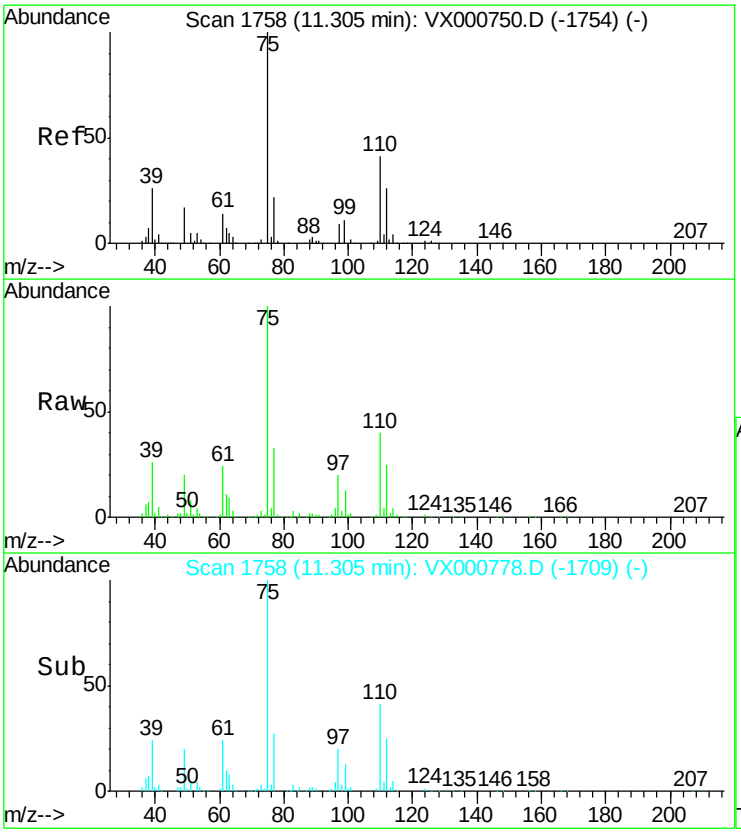
#75
1,1,2,2-Tetrachloroethane
Concen: 20.82 ug/l
RT: 11.27 min Scan# 1753
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion: 83 Resp: 83680

Ion	Ratio	Lower	Upper
83	100		
131	12.0	6.0	18.0
85	65.8	32.3	96.8

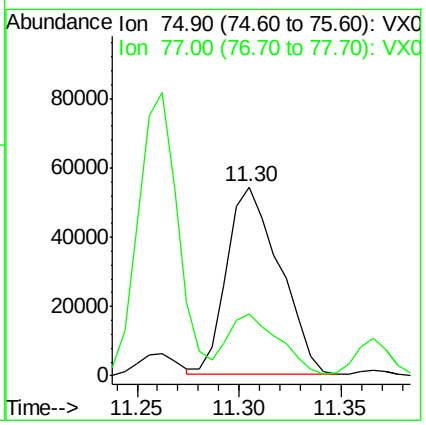


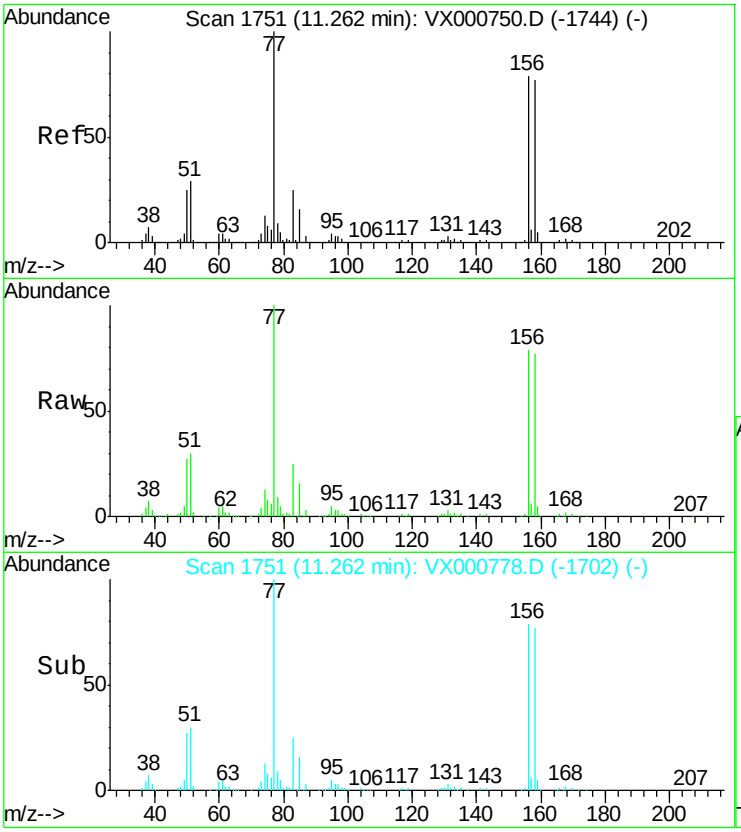


#76
1,2,3-Trichloropropane
Concen: 25.86 ug/l
RT: 11.30 min Scan# 1758
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 75 Resp: 97385

Ion	Ratio	Lower	Upper
75	100		
77	32.1	20.5	61.5



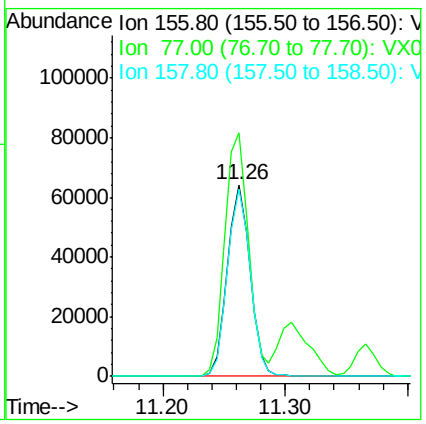


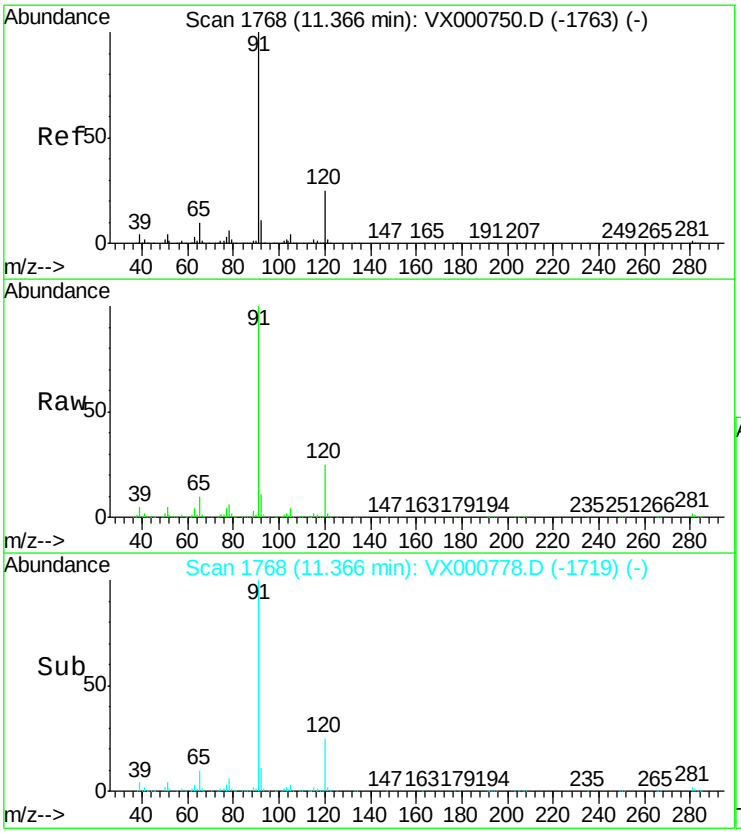
#77
Bromobenzene
Concen: 20.31 ug/l
RT: 11.26 min Scan# 1751
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion:156 Resp: 82431

Ion	Ratio	Lower	Upper
156	100		
77	133.7	66.0	198.2
158	98.3	48.8	146.4

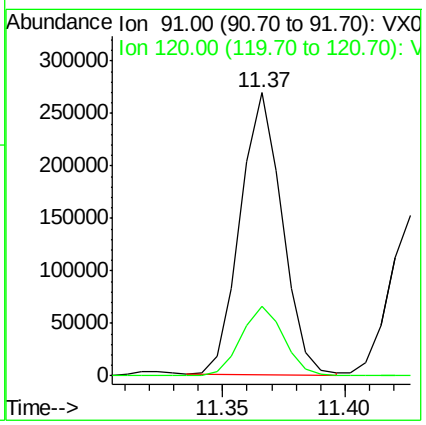


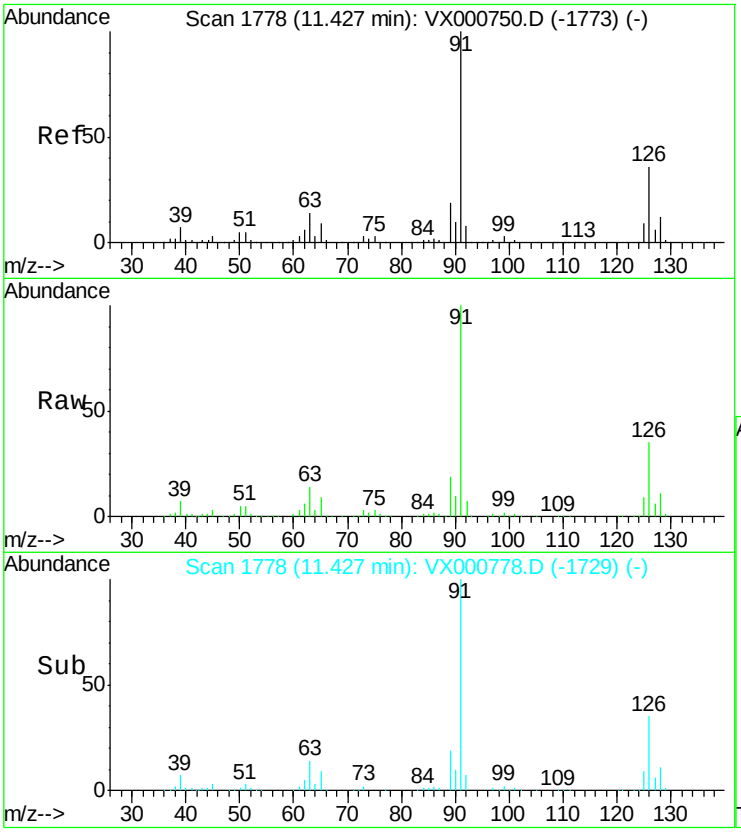


#78
n-propylbenzene
Concen: 20.28 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 91 Resp: 321355

Ion	Ratio	Lower	Upper
91	100		
120	25.2	12.6	37.6



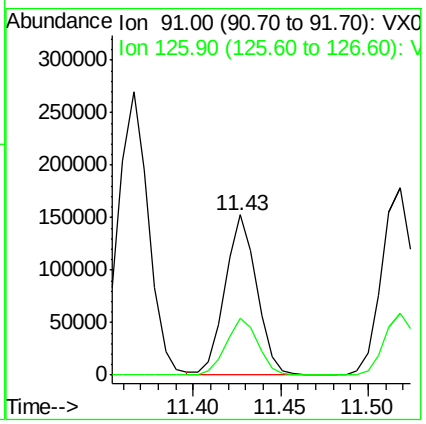


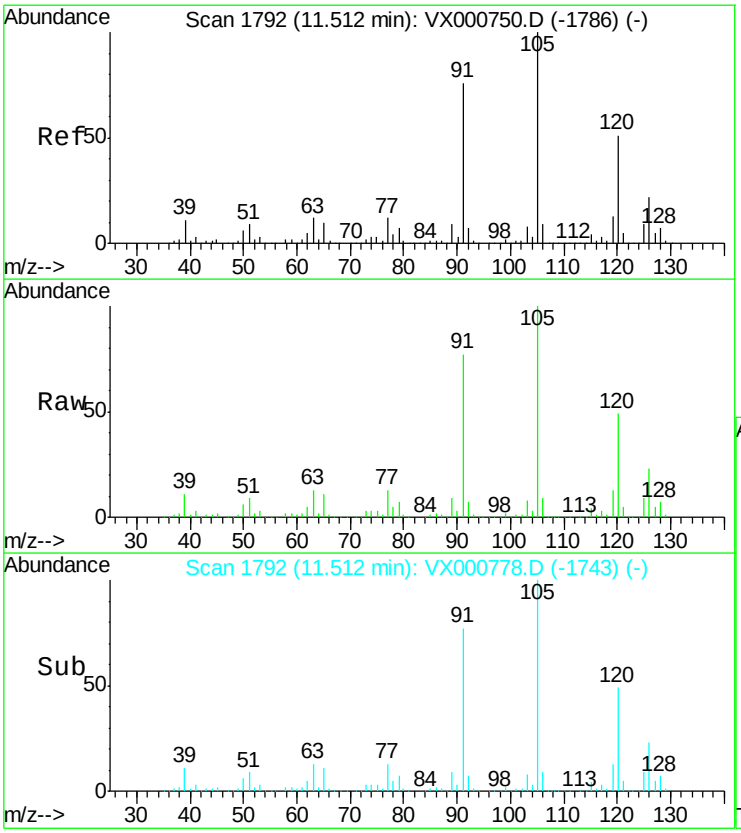
#79
2-Chlorotoluene
Concen: 20.41 ug/l
RT: 11.43 min Scan# 1778
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument : MSVOA_X
ClientSampleId : VX0411WBS01

Tgt Ion: 91 Resp: 191085

Ion	Ratio	Lower	Upper
91	100		
126	36.3	18.3	54.9

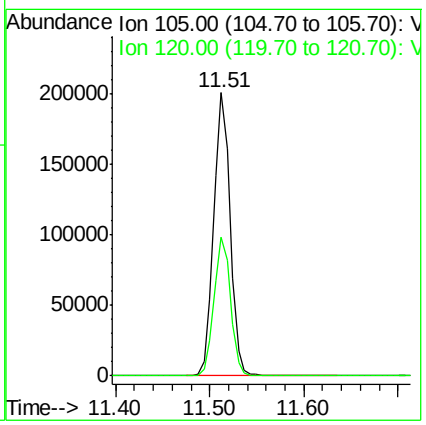


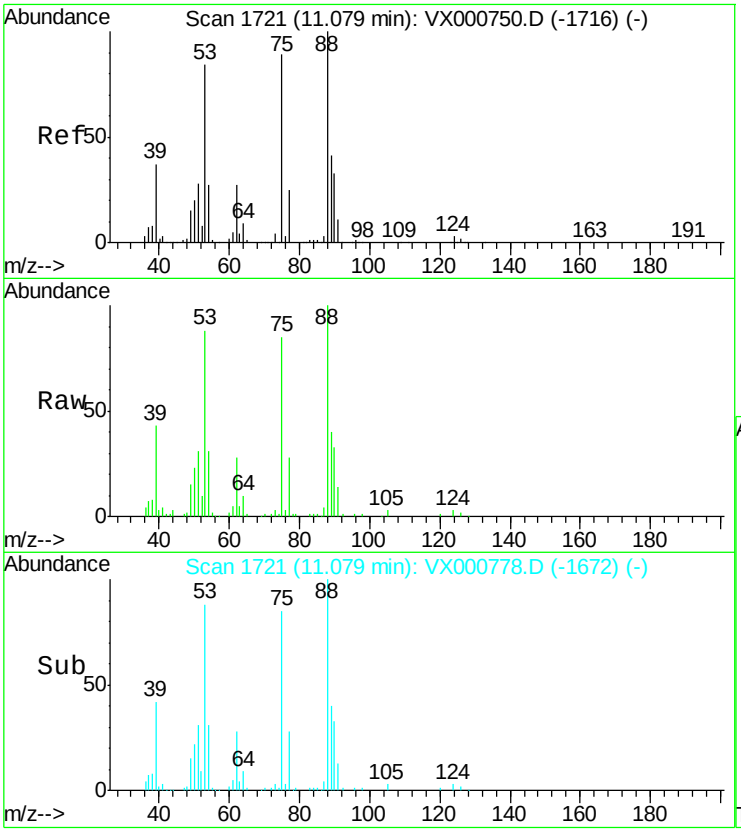


#80
1,3,5-Trimethylbenzene
Concen: 20.38 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:105 Resp: 242733

Ion	Ratio	Lower	Upper
105	100		
120	49.5	25.0	75.0



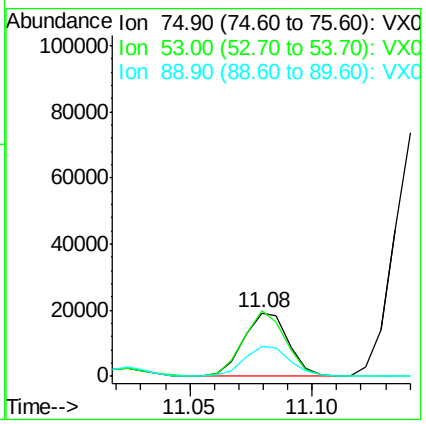


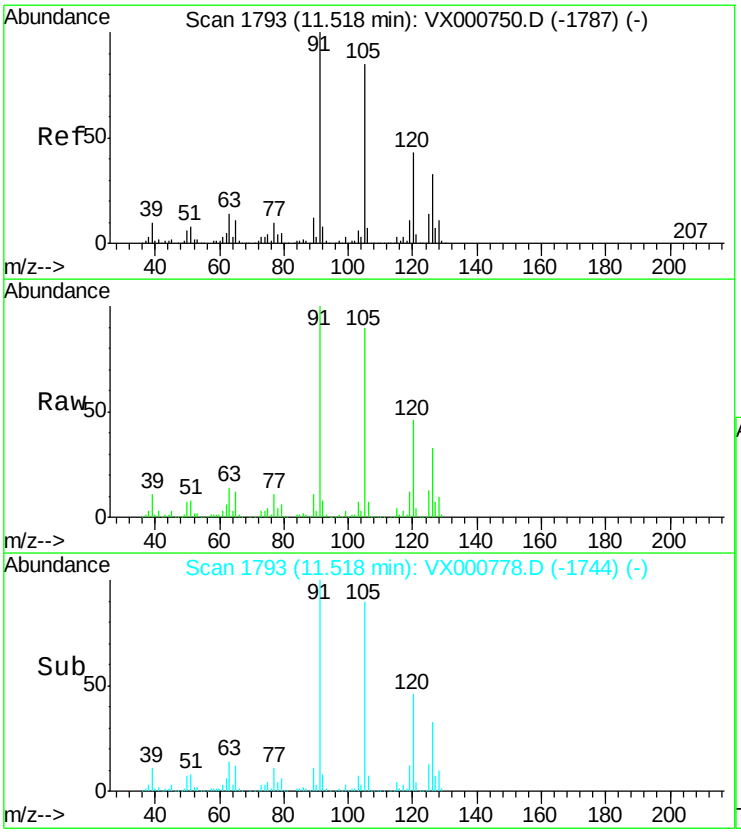
#81
trans-1,4-Dichloro-2-butene
Concen: 17.68 ug/l
RT: 11.08 min Scan# 1721
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 75 Resp: 24202

Ion	Ratio	Lower	Upper
75	100		
53	100.7	75.4	113.0
89	49.6	40.9	61.3

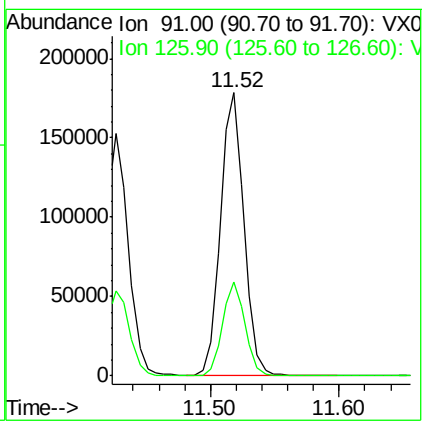


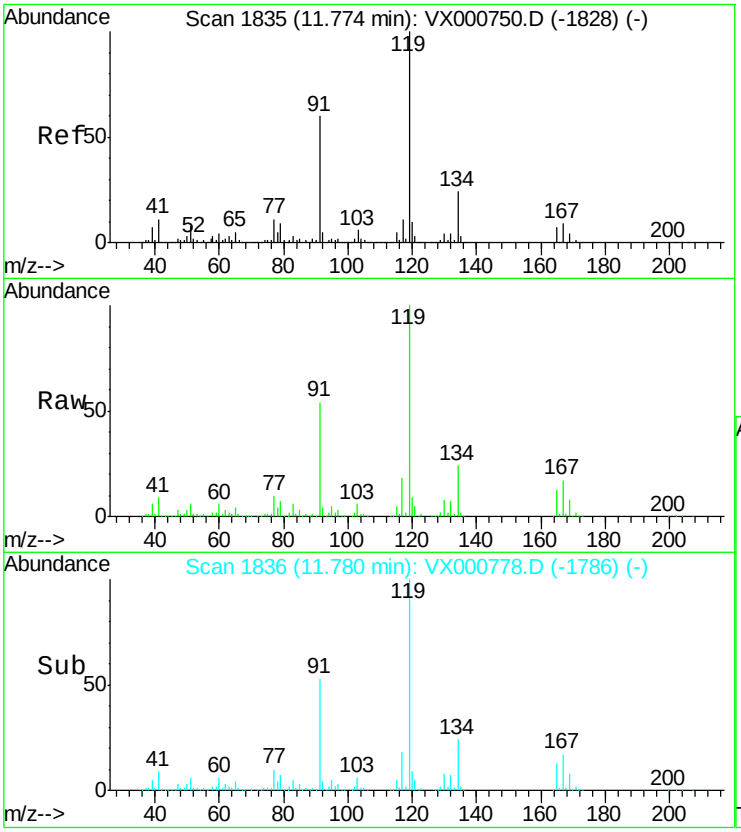


#82
4-Chlorotoluene
Concen: 20.23 ug/l
RT: 11.52 min Scan# 1793
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 91 Resp: 228721

Ion	Ratio	Lower	Upper
91	100		
126	32.1	16.2	48.6



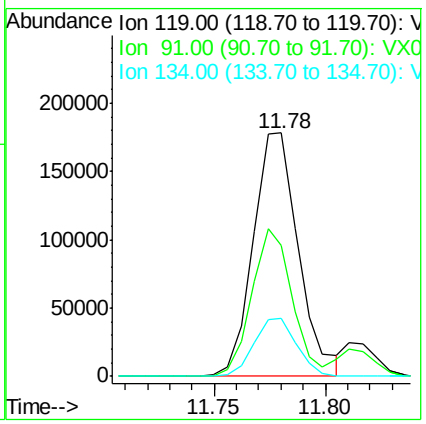


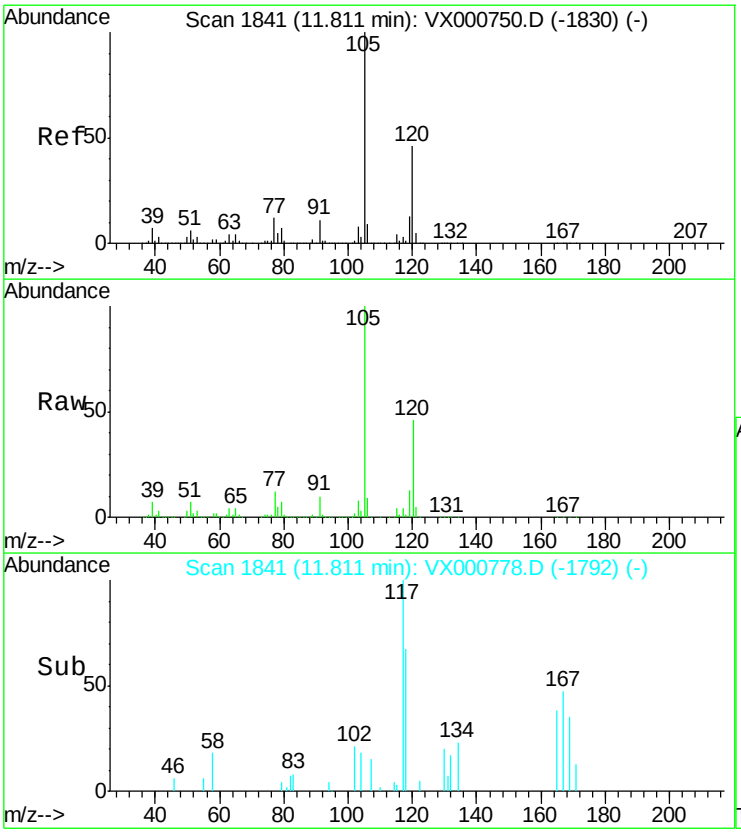
#83
tert-Butylbenzene
Concen: 20.72 ug/l
RT: 11.78 min Scan# 1836
Delta R.T. 0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:119 Resp: 252580

Ion	Ratio	Lower	Upper
119	100		
91	54.1	26.8	80.3
134	22.7	11.5	34.4

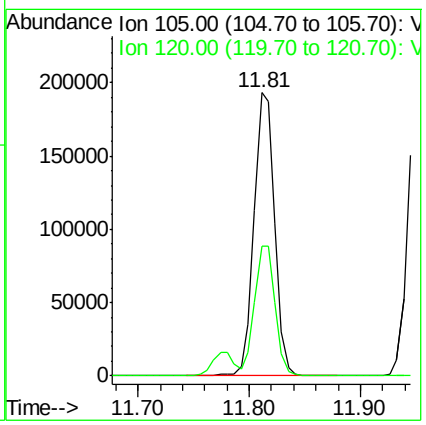


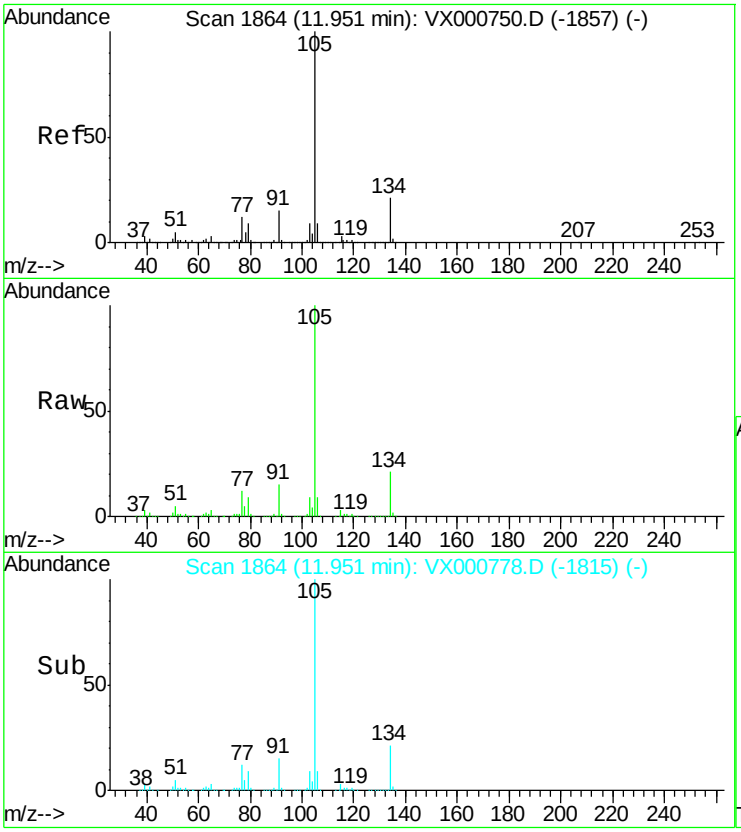


#84
1,2,4-Trimethylbenzene
Concen: 20.32 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:105 Resp: 249871

Ion	Ratio	Lower	Upper
105	100		
120	46.0	23.1	69.3



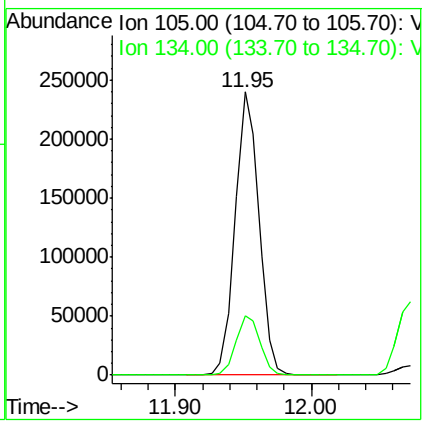


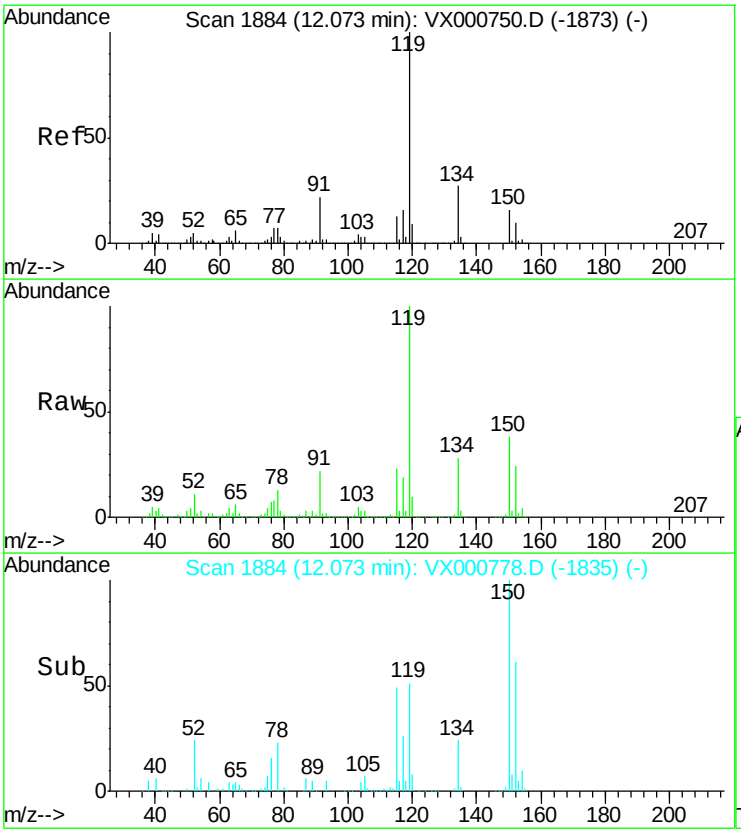
#85
sec-Butylbenzene
Concen: 20.33 ug/l
RT: 11.95 min Scan# 1864
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:105 Resp: 292272

Ion	Ratio	Lower	Upper
105	100		
134	21.4	10.8	32.4

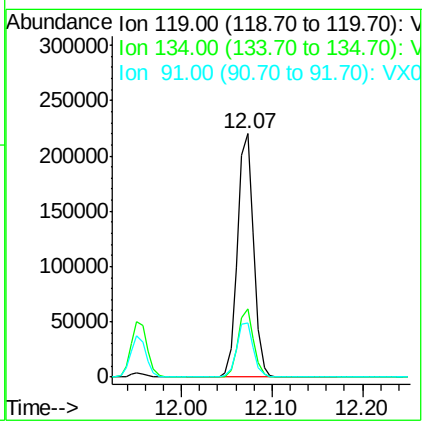


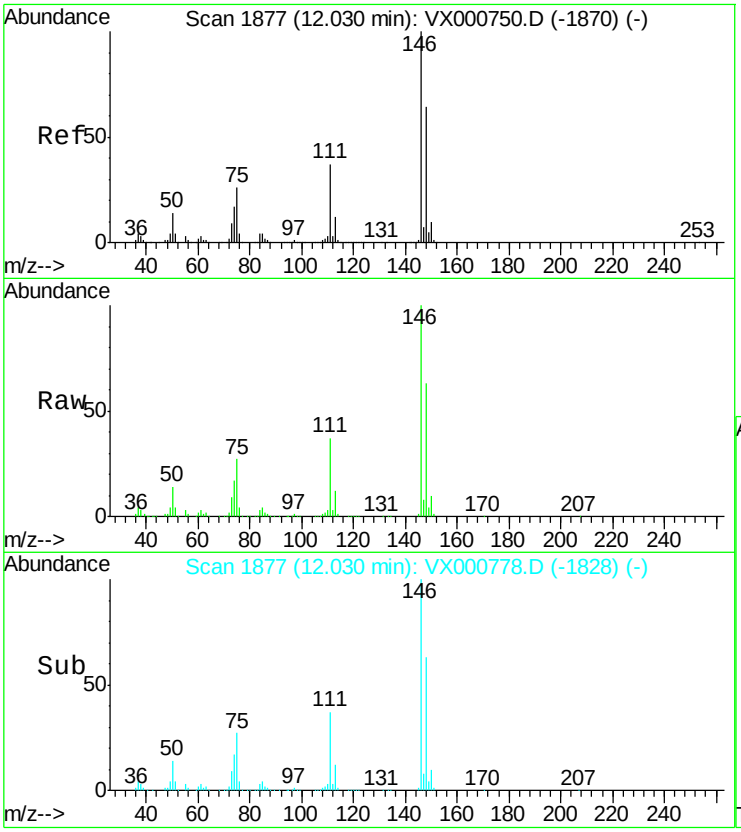


#86
p-Isopropyltoluene
Concen: 20.13 ug/l
RT: 12.07 min Scan# 1884
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:119 Resp: 269922

Ion	Ratio	Lower	Upper
119	100		
134	27.2	13.6	40.7
91	22.9	11.2	33.5



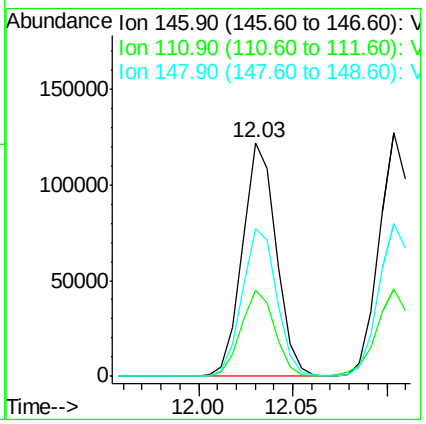


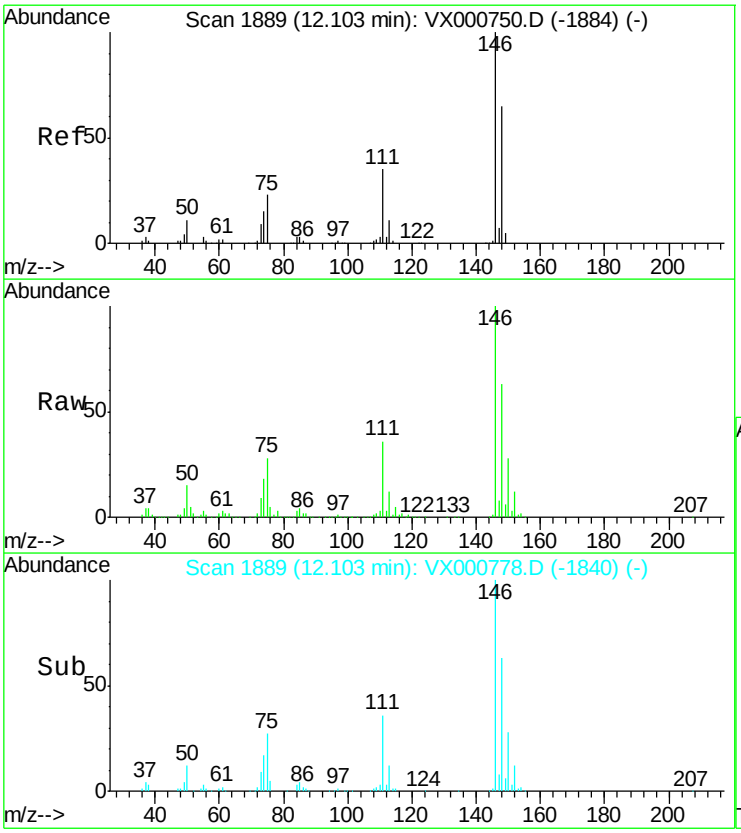
#87
1,3-Dichlorobenzene
Concen: 20.23 ug/l
RT: 12.03 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:146 Resp: 151972

Ion	Ratio	Lower	Upper
146	100		
111	36.9	18.3	54.8
148	64.3	32.2	96.6

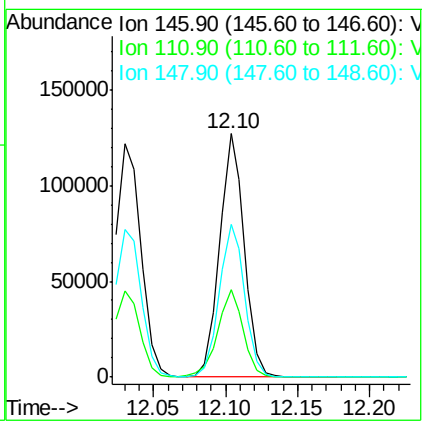


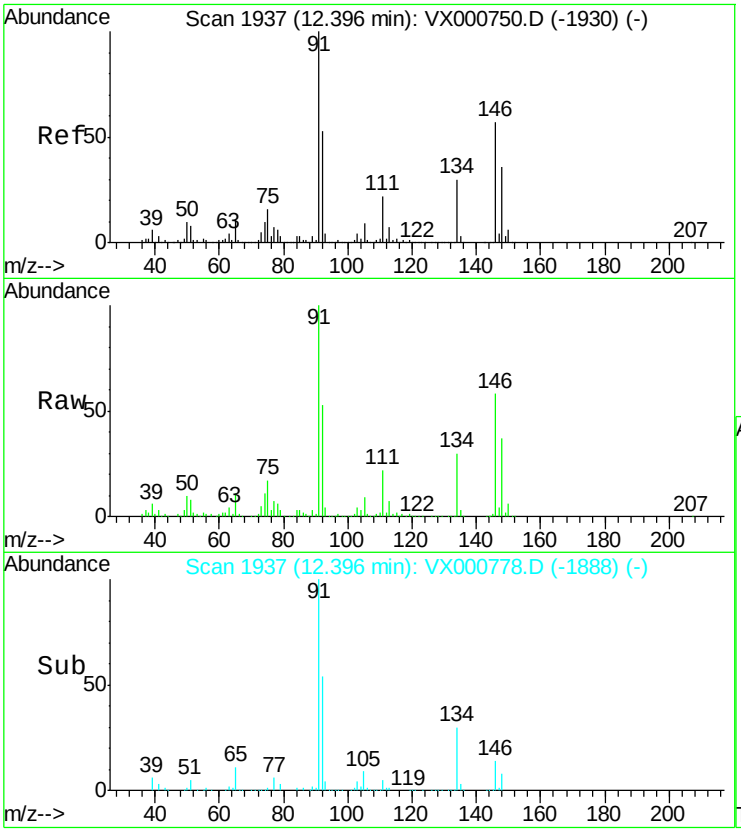


#88
1,4-Dichlorobenzene
Concen: 19.87 ug/l
RT: 12.10 min Scan# 1889
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:146 Resp: 153020

Ion	Ratio	Lower	Upper
146	100		
111	37.3	17.9	53.8
148	64.7	32.6	97.7



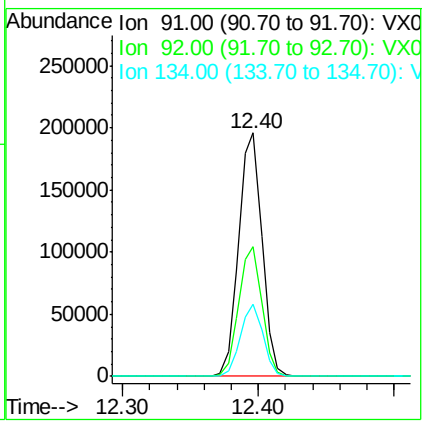


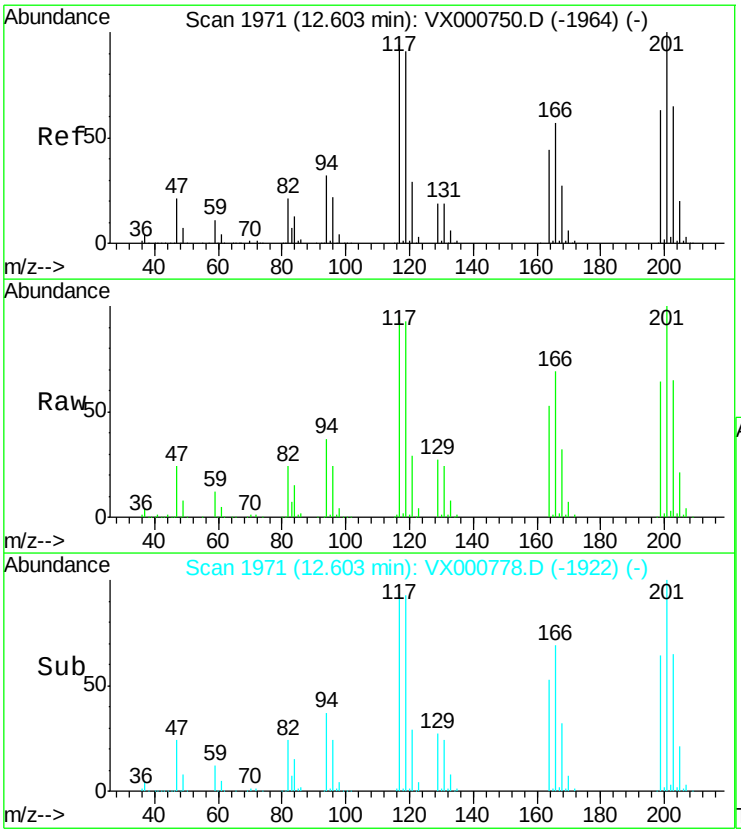
#89
n-Butylbenzene
Concen: 19.79 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion: 91 Resp: 234161

Ion	Ratio	Lower	Upper
91	100		
92	53.1	26.5	79.5
134	29.0	14.5	43.5

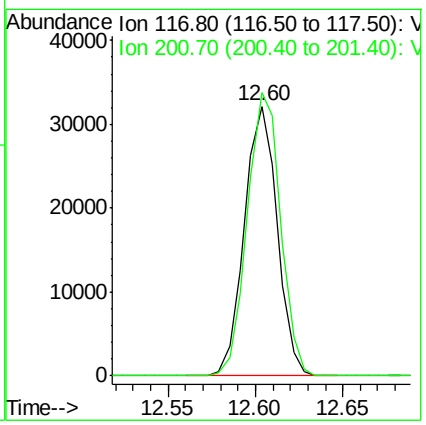


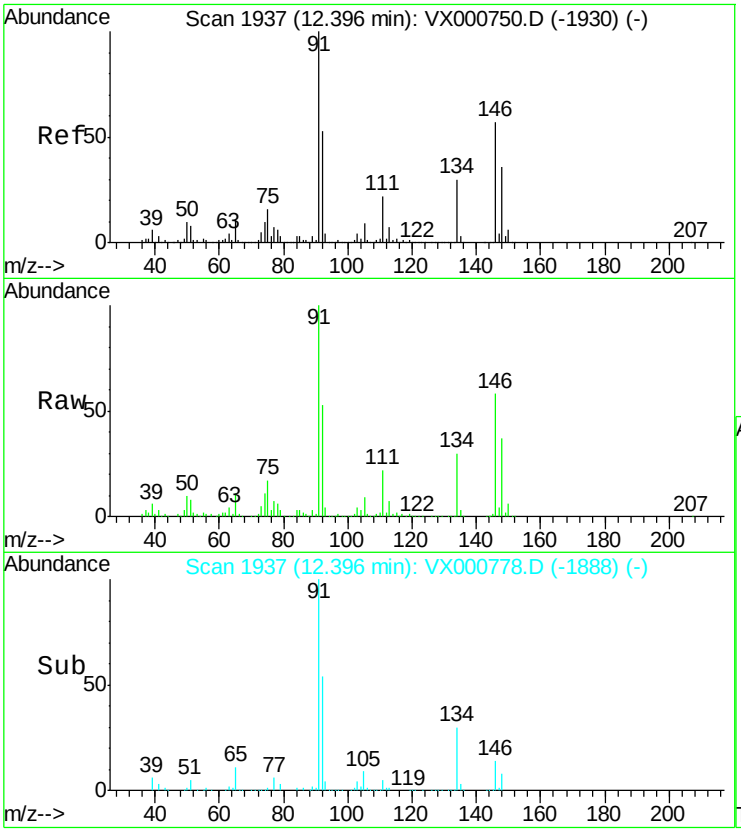


#90
Hexachloroethane
Concen: 18.50 ug/l
RT: 12.60 min Scan# 1971
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:117 Resp: 41976

Ion	Ratio	Lower	Upper
117	100		
201	106.4	52.9	158.7



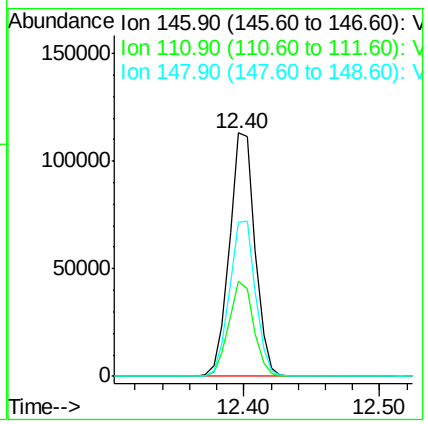


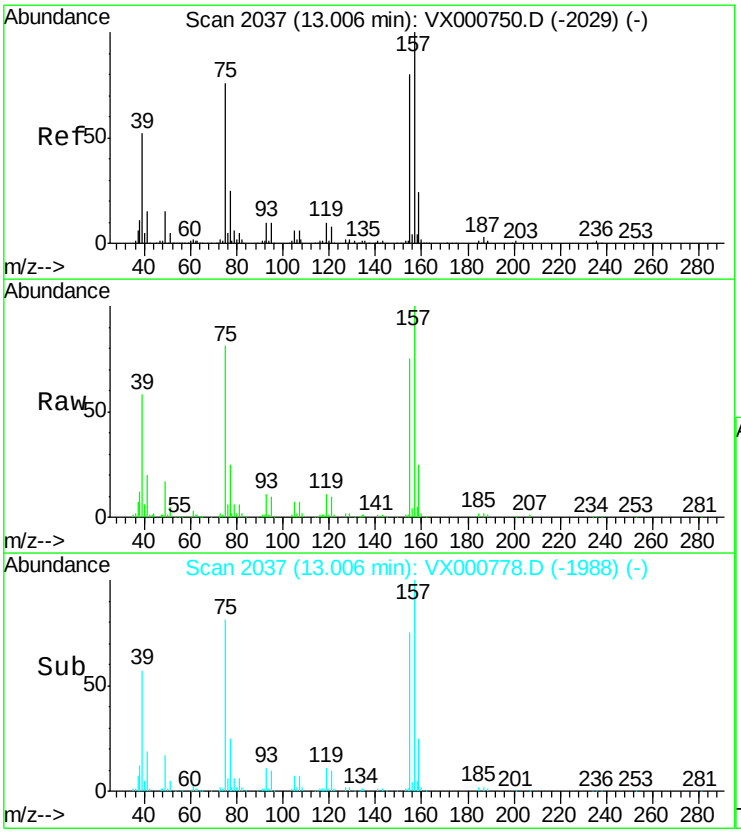
#91
1,2-Dichlorobenzene
Concen: 20.39 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:146 Resp: 147918

Ion	Ratio	Lower	Upper
146	100		
111	38.1	18.9	56.7
148	64.6	32.0	96.2

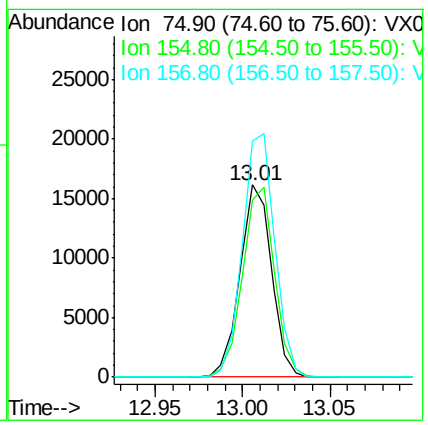


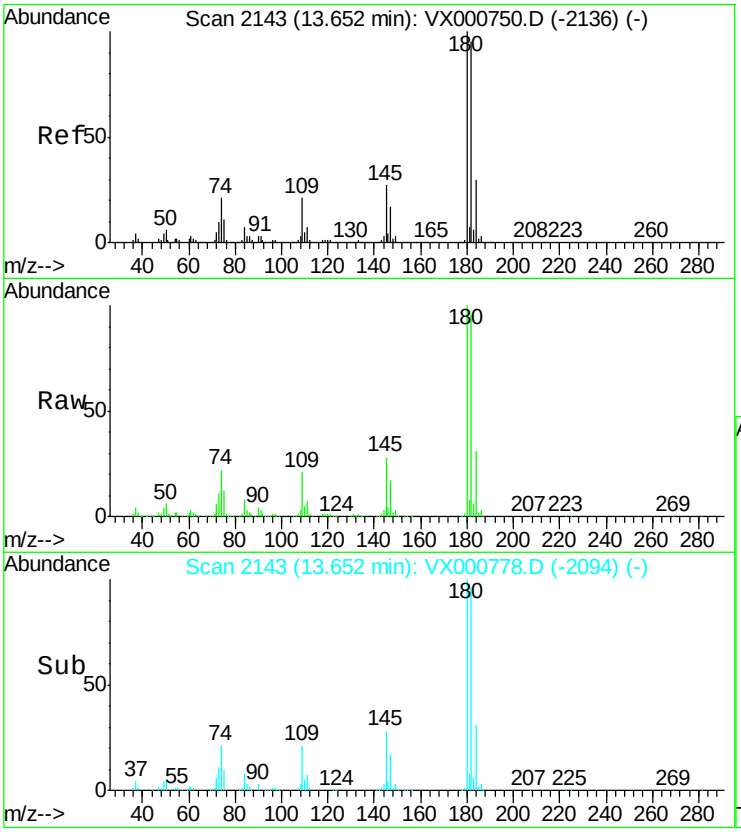


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.17 ug/l
RT: 13.01 min Scan# 2037
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion: 75 Resp: 20312

Ion	Ratio	Lower	Upper
75	100		
155	99.9	51.9	155.8
157	129.5	66.6	199.8



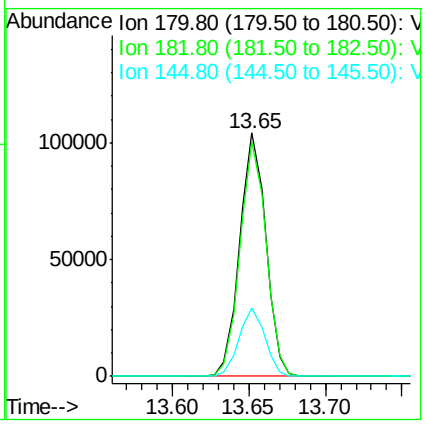


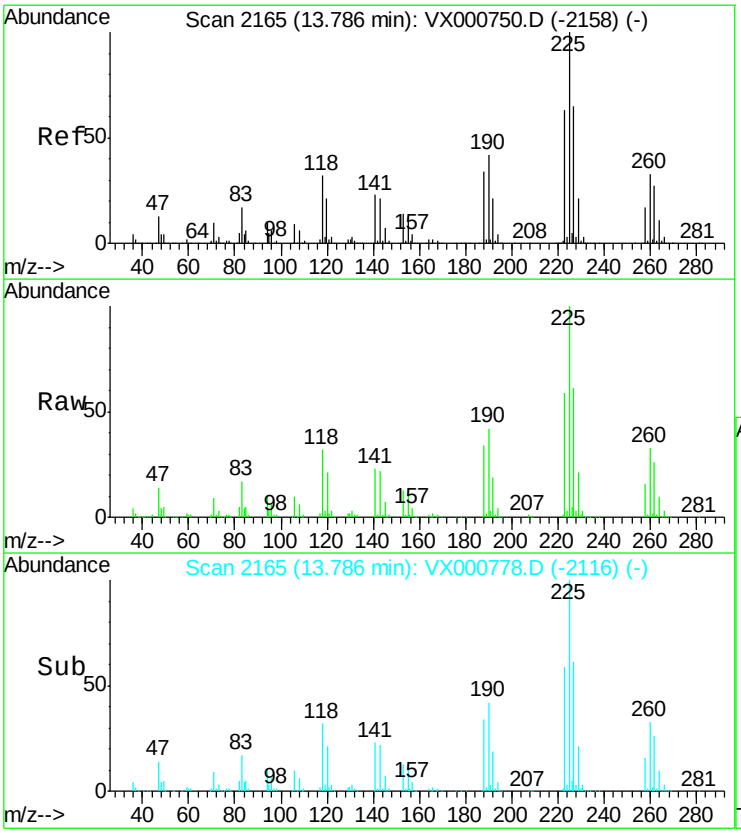
#93
1,2,4-Trichlorobenzene
Concen: 19.93 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:180 Resp: 123355

Ion	Ratio	Lower	Upper
180	100		
182	96.2	47.5	142.5
145	28.0	13.8	41.4

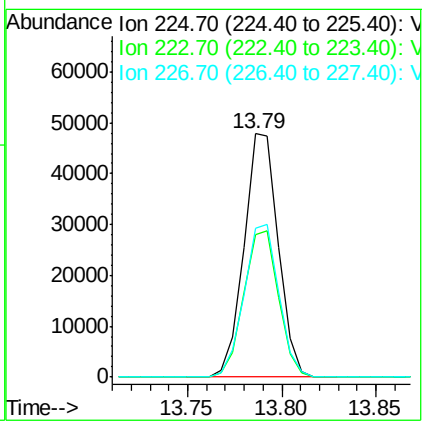


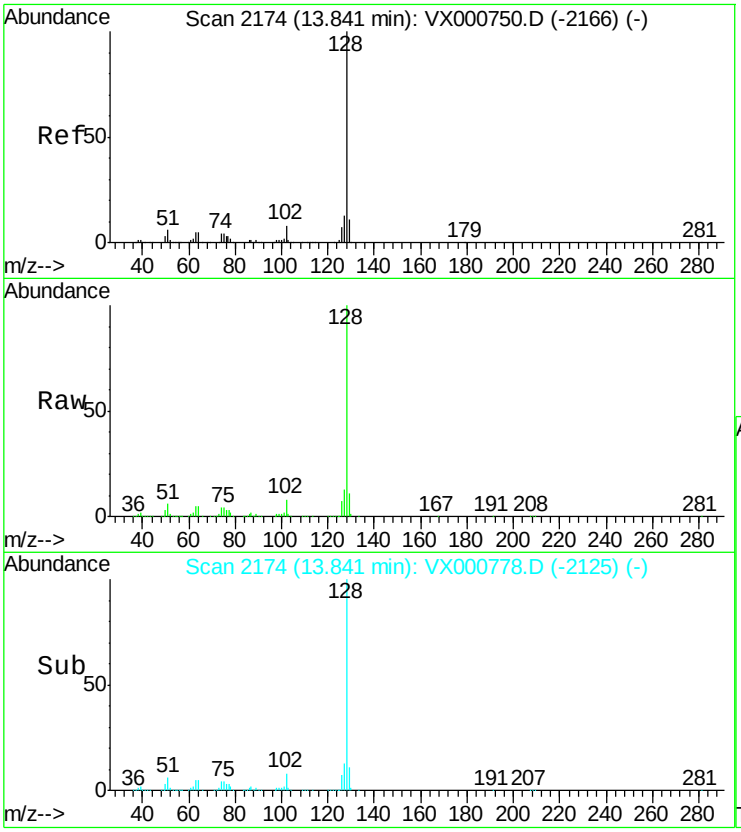


#94
Hexachlorobutadiene
Concen: 19.79 ug/l
RT: 13.79 min Scan# 2165
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:225 Resp: 60224

Ion	Ratio	Lower	Upper
225	100		
223	61.1	31.2	93.6
227	63.3	32.3	96.9



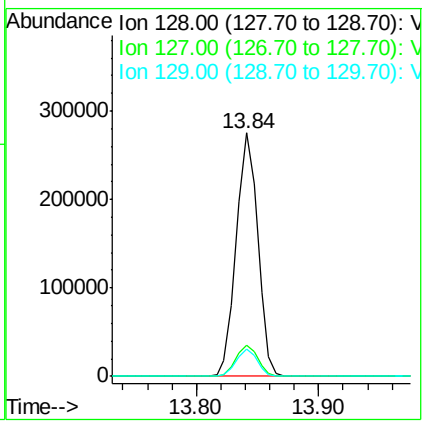


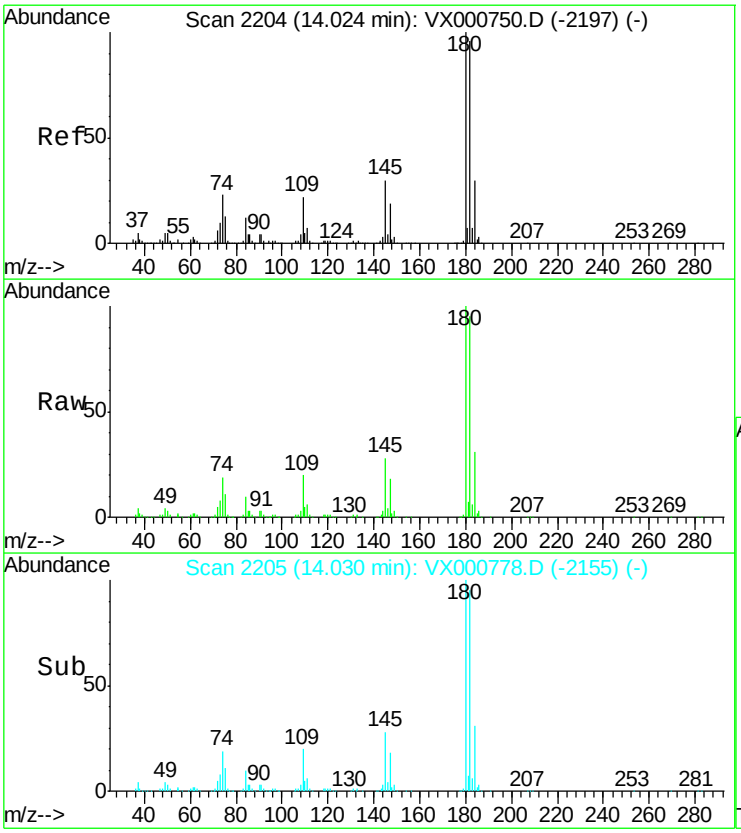
#95
Naphthalene
Concen: 21.00 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. -0.00 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Instrument :
MSVOA_X
ClientSampleId :
VX0411WBS01

Tgt Ion:128 Resp: 333577

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	11.1	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 20.38 ug/l
RT: 14.03 min Scan# 2205
Delta R.T. 0.01 min
Lab File: VX000778.D
Acq: 11 Apr 2018 15:05

Tgt Ion:180 Resp: 122501

Ion	Ratio	Lower	Upper
180	100		
182	95.4	48.4	145.2
145	28.9	14.6	43.8