Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121918\
Data File : VX006637.D
Acq On : 19 Dec 2018 15:24
Operator : JC/MD
Sample : VX1219WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 20 04:01:07 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	591440	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	914082	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	836428	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	440718	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	322048	50.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.04%			
35) Dibromofluoromethane	5.50	113	282834	48.93	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.86%			
50) Toluene-d8	8.71	98	1099638	50.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.92%			
62) 4-Bromofluorobenzene	11.13	95	407068	51.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.00%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	108997	20.145	ug/l	99
3) Chloromethane	1.33	50	116487	19.983	ug/l	96
4) Vinyl Chloride	1.41	62	124127	20.389	ug/l	100
5) Bromomethane	1.64	94	122302	20.392	ug/l	97
6) Chloroethane	1.72	64	80076	18.996	ug/l	99
7) Trichlorofluoromethane	1.93	101	194764	20.519	ug/l	100
8) Diethyl Ether	2.19	74	73158	19.405	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.39	101	118973	21.348	ug/l	99
10) Methyl Iodide	2.51	142	162011	20.308	ug/l	98
11) Tert butyl alcohol	3.06	59	152935	107.506	ug/l	98
12) 1,1-Dichloroethene	2.38	96	105611	19.986	ug/l	94
13) Acrolein	2.29	56	84018	87.549	ug/l	99
14) Allyl chloride	2.73	41	175668	19.749	ug/l	99
15) Acrylonitrile	3.15	53	324018	102.585	ug/l	99
16) Acetone	2.45	43	306540	104.673	ug/l	97
17) Carbon Disulfide	2.57	76	248466	17.767	ug/l	100
18) Methyl Acetate	2.78	43	176353	20.479	ug/l	97
19) Methyl tert-butyl Ether	3.20	73	364135	20.762	ug/l	98
20) Methylene Chloride	2.85	84	123144	20.335	ug/l	97
21) trans-1,2-Dichloroethene	3.17	96	114350	19.530	ug/l	99
22) Diisopropyl ether	3.87	45	336419	20.674	ug/l	98
23) Vinyl Acetate	3.82	43	1320357	99.197	ug/l	99
24) 1,1-Dichloroethane	3.70	63	194174	19.989	ug/l	98
25) 2-Butanone	4.70	43	419186	101.760	ug/l	98
26) 2,2-Dichloropropane	4.59	77	140269	18.693	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	128104	19.830	ug/l	98
28) Bromochloromethane	5.02	49	86909	20.116	ug/l	98
29) Tetrahydrofuran	5.15	42	273425	100.778	ug/l	98
30) Chloroform	5.21	83	203217	20.202	ug/l	96
31) Cyclohexane	5.57	56	176394	19.988	ug/l	99
32) 1,1,1-Trichloroethane	5.49	97	165387	19.471	ug/l	97
36) 1,1-Dichloropropene	5.80	75	151387	19.996	ug/l	100
37) Ethyl Acetate	4.85	43	155492	19.733	ug/l	100
38) Carbon Tetrachloride	5.79	117	141673	19.255	ug/l	94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121918\
Data File : VX006637.D
Acq On : 19 Dec 2018 15:24
Operator : JC/MD
Sample : VX1219WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 20 04:01:07 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	200983	20.165 ug/l	96
40) Benzene	6.14	78	463272	20.131 ug/l	98
41) Methacrylonitrile	5.06	41	86164	20.596 ug/l	98
42) 1,2-Dichloroethane	6.19	62	154801	19.741 ug/l	100
43) Isopropyl Acetate	6.46	43	235371	19.632 ug/l	99
44) Trichloroethene	7.21	130	135526	19.458 ug/l	99
45) 1,2-Dichloropropane	7.51	63	112638	20.114 ug/l	96
46) Dibromomethane	7.66	93	80668	19.584 ug/l	98
47) Bromodichloromethane	7.90	83	132189	19.330 ug/l	95
48) Methyl methacrylate	7.77	41	124778	20.466 ug/l	99
49) 1,4-Dioxane	7.75	88	69009	421.087 ug/l	100
51) 4-Methyl-2-Pentanone	8.65	43	802619	105.214 ug/l	99
52) Toluene	8.78	92	305155	20.526 ug/l	99
53) t-1,3-Dichloropropene	9.04	75	136394	18.596 ug/l	97
54) cis-1,3-Dichloropropene	8.43	75	156882	19.494 ug/l	99
55) 1,1,2-Trichloroethane	9.21	97	124519	20.462 ug/l	98
56) Ethyl methacrylate	9.18	69	178346	20.736 ug/l	99
57) 1,3-Dichloropropane	9.37	76	198366	20.261 ug/l	100
58) 2-Chloroethyl Vinyl ether	8.31	63	461194	100.875 ug/l	100
59) 2-Hexanone	9.49	43	624208	106.946 ug/l	99
60) Dibromochloromethane	9.59	129	109385	18.712 ug/l	99
61) 1,2-Dibromoethane	9.67	107	130969	20.246 ug/l	100
64) Tetrachloroethene	9.34	164	135256	20.421 ug/l	98
65) Chlorobenzene	10.14	112	357488	20.202 ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.22	131	111327	20.165 ug/l	99
67) Ethyl Benzene	10.25	91	584590	20.217 ug/l	100
68) m/p-Xylenes	10.36	106	471229	41.300 ug/l	99
69) o-Xylene	10.69	106	231461	20.543 ug/l	97
70) Styrene	10.71	104	372029	20.871 ug/l	99
71) Bromoform	10.86	173	74395	18.066 ug/l #	99
73) Isopropylbenzene	11.02	105	609511	20.216 ug/l	100
74) N-amyl acetate	10.90	43	221748	20.547 ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.27	83	184492	20.575 ug/l	100
76) 1,2,3-Trichloropropane	11.30	75	193223	23.591 ug/l	91
77) Bromobenzene	11.26	156	161437	19.805 ug/l	99
78) n-propylbenzene	11.36	91	682751	20.564 ug/l	100
79) 2-Chlorotoluene	11.42	91	408769	20.316 ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	505270	20.346 ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	37532	16.997 ug/l #	85
82) 4-Chlorotoluene	11.51	91	471583	20.433 ug/l	99
83) tert-Butylbenzene	11.77	119	498849	20.071 ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	518904	19.865 ug/l	99
85) sec-Butylbenzene	11.94	105	625082	20.512 ug/l	99
86) p-Isopropyltoluene	12.06	119	554551	20.702 ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	299640	20.397 ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	301111	19.994 ug/l	98
89) n-Butylbenzene	12.39	91	471152	20.667 ug/l	100
90) Hexachloroethane	12.60	117	69174	18.707 ug/l	97
91) 1,2-Dichlorobenzene	12.39	146	297339	20.233 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	34880	18.800 ug/l	96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121918\
Data File : VX006637.D
Acq On : 19 Dec 2018 15:24
Operator : JC/MD
Sample : VX1219WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 20 04:01:07 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	205836	20.305	ug/l	99
94) Hexachlorobutadiene	13.78	225	95711	20.031	ug/l	98
95) Naphthalene	13.83	128	635799	19.651	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	203469	19.440	ug/l	100

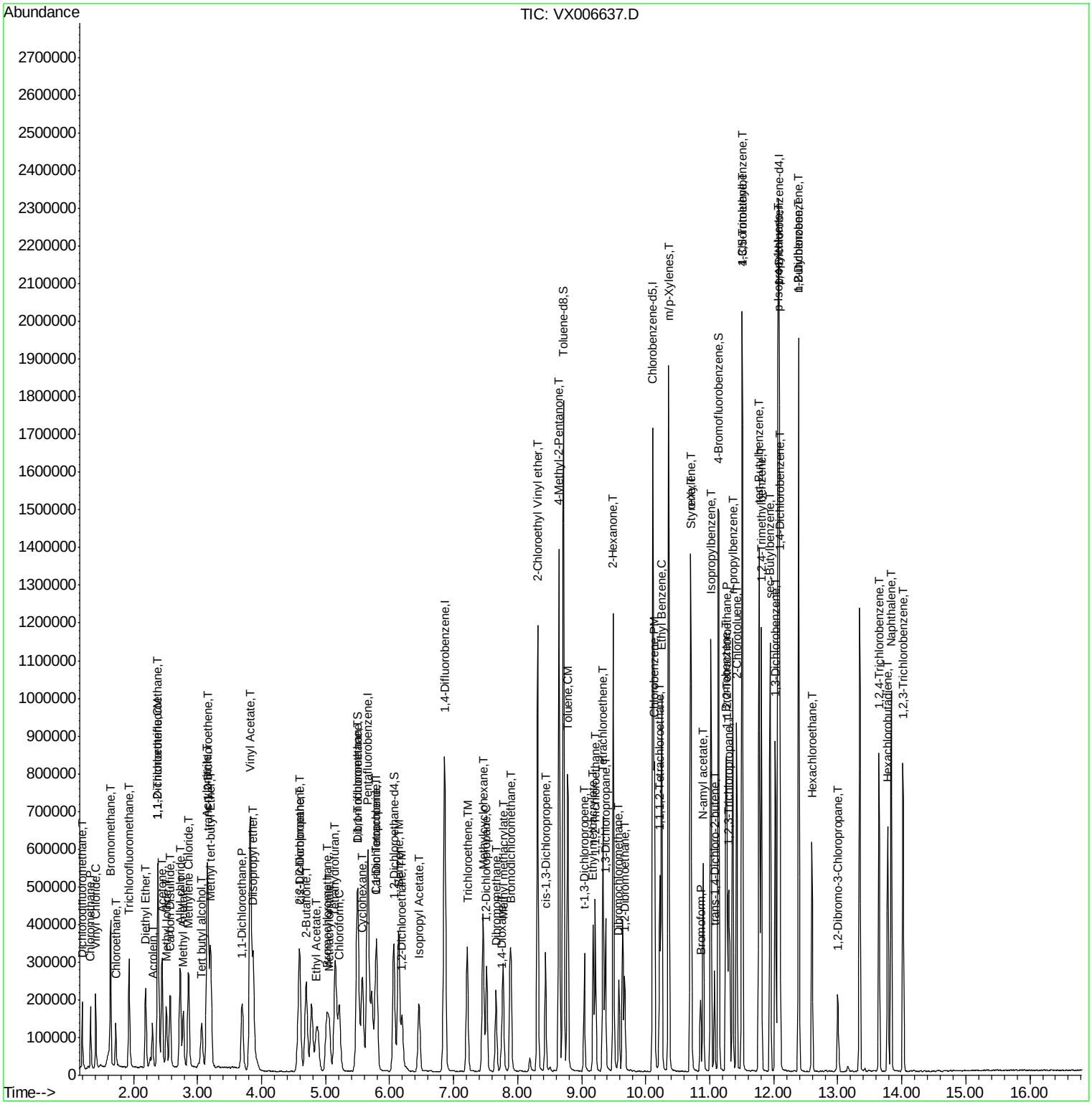
(#) = qualifier out of range (m) = manual integration (+) = signals summed

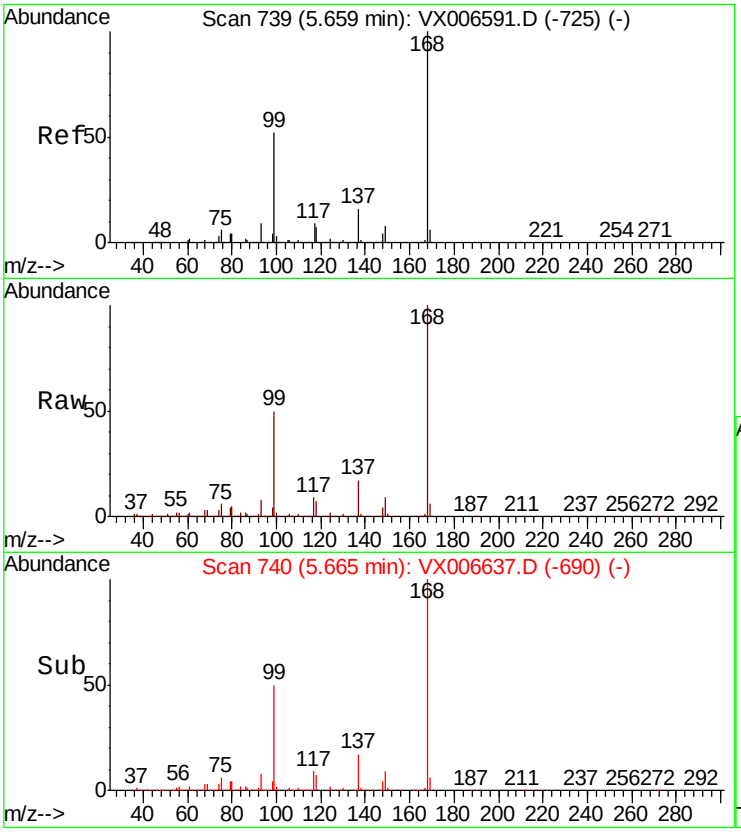
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121918\
Data File : VX006637.D
Acq On : 19 Dec 2018 15:24
Operator : JC/MD
Sample : VX1219WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 20 04:01:07 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration



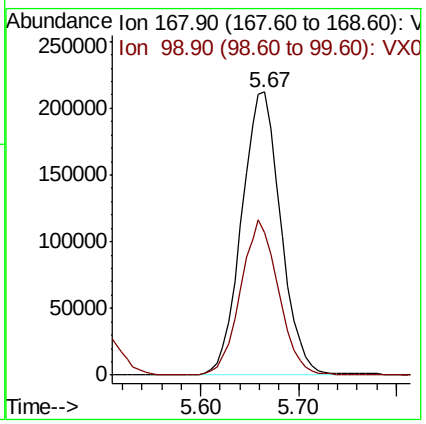


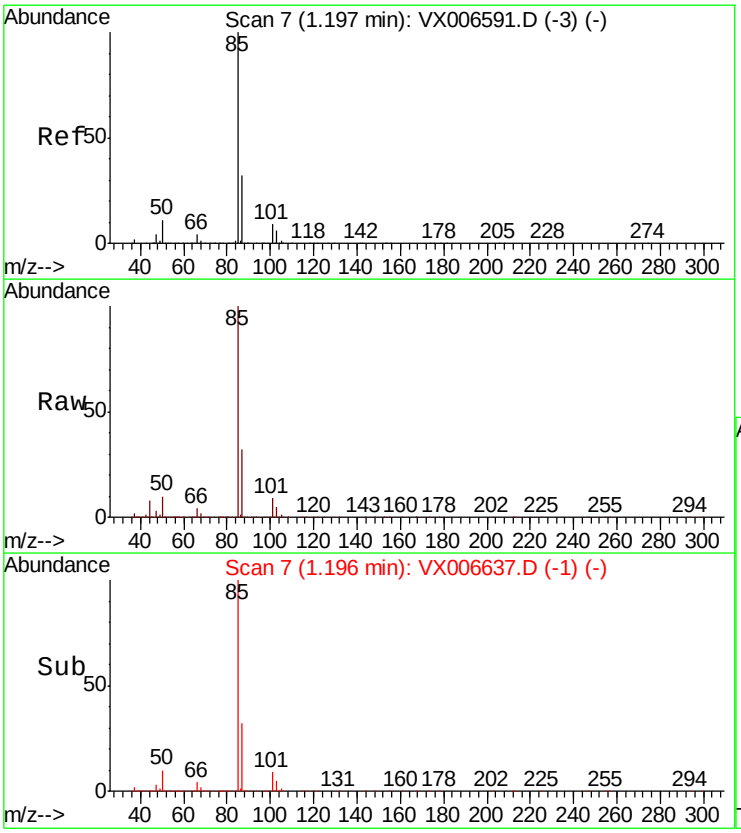
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 591440

Ion	Ratio	Lower	Upper
168	100		
99	50.2	41.8	62.8

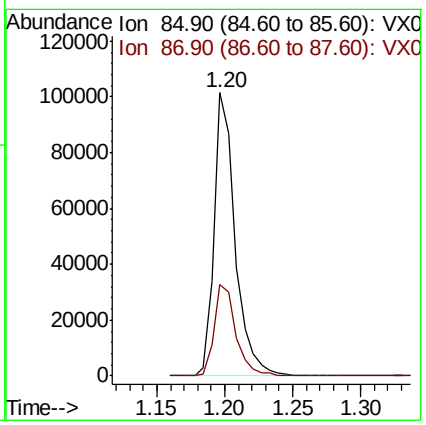


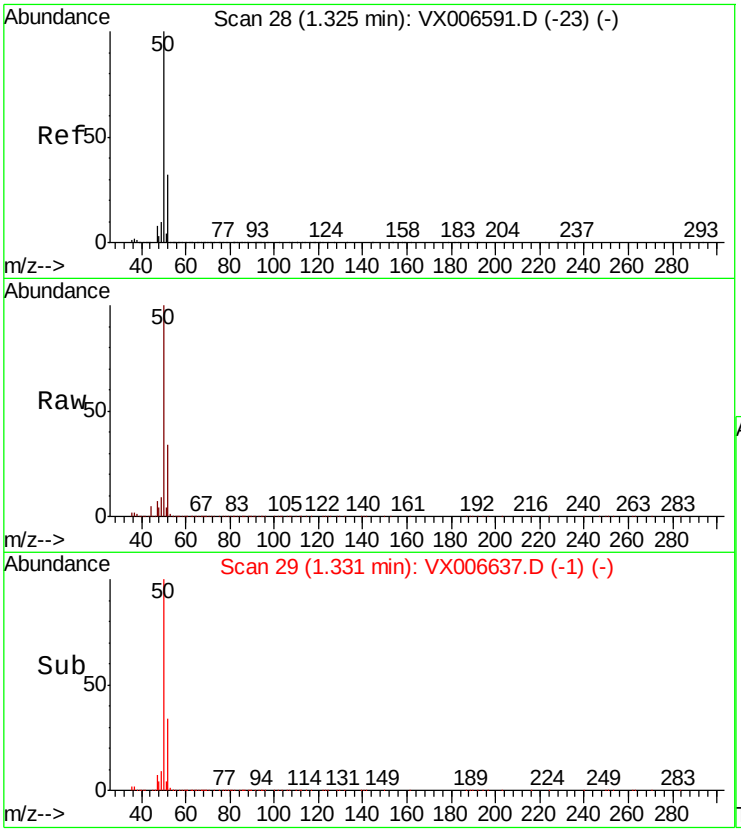


#2
Dichlorodifluoromethane
Concen: 20.145 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 85 Resp: 108997

Ion	Ratio	Lower	Upper
85	100		
87	32.5	15.9	47.6



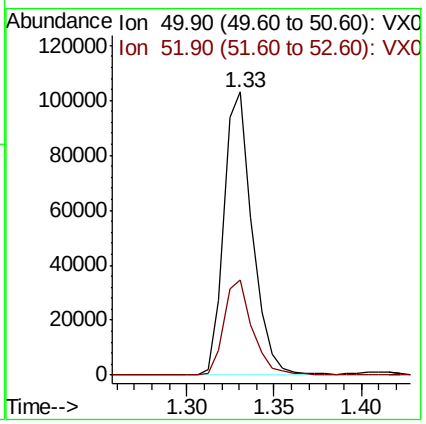


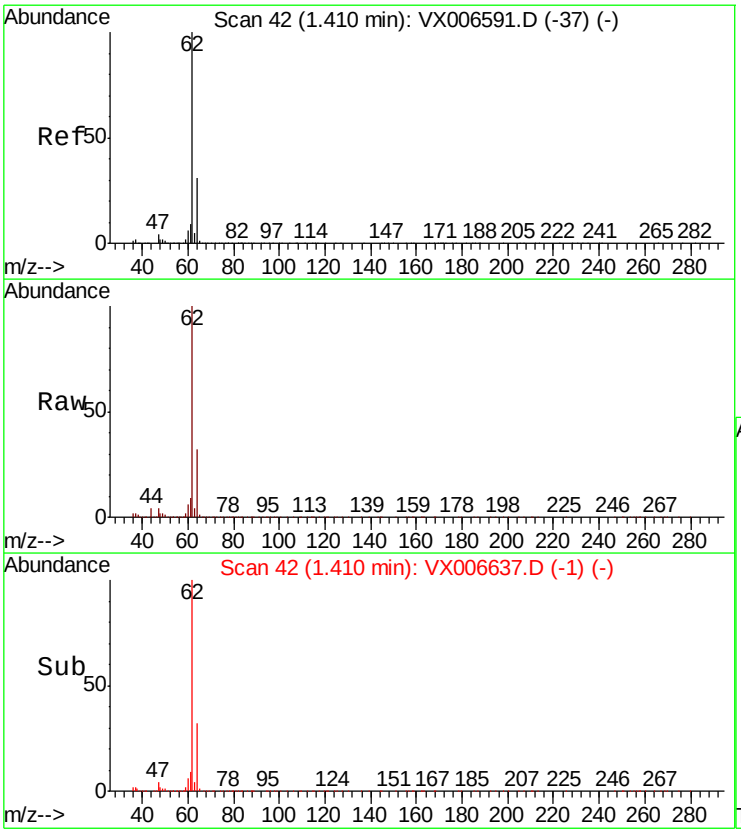
#3
Chloromethane
Concen: 19.983 ug/l
RT: 1.33 min Scan# 29
Delta R.T. 0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 116487

Ion	Ratio	Lower	Upper
50	100		
52	33.9	25.4	38.2

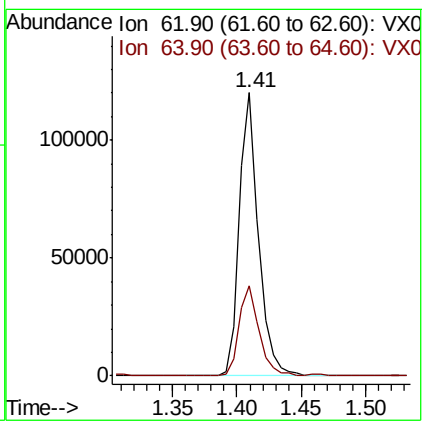


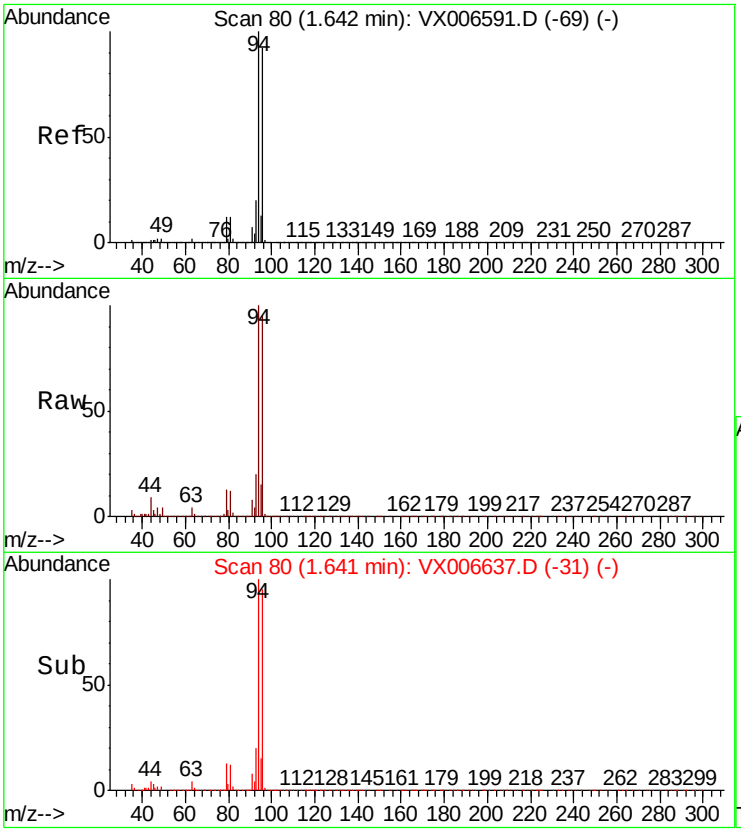


#4
Vinyl Chloride
Concen: 20.389 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 62 Resp: 124127

Ion	Ratio	Lower	Upper
62	100		
64	31.5	25.1	37.7



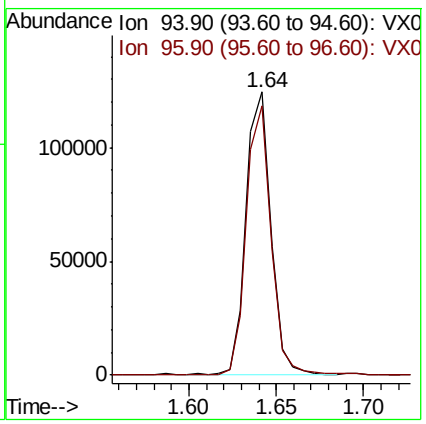


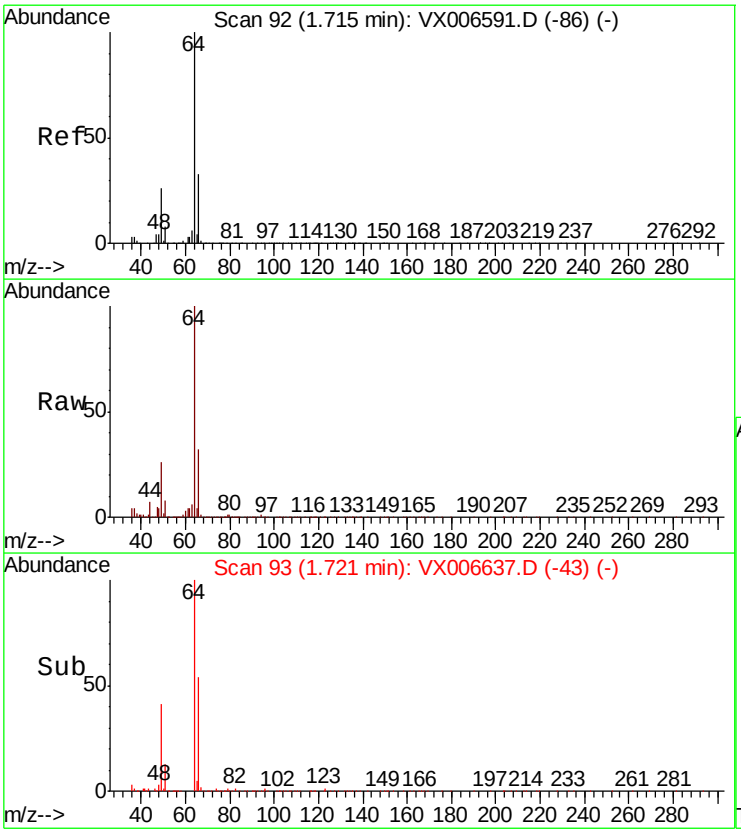
#5
Bromomethane
Concen: 20.392 ug/l
RT: 1.64 min Scan# 80
Delta R.T. 0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 122302

Ion	Ratio	Lower	Upper
94	100		
96	95.1	73.4	110.2

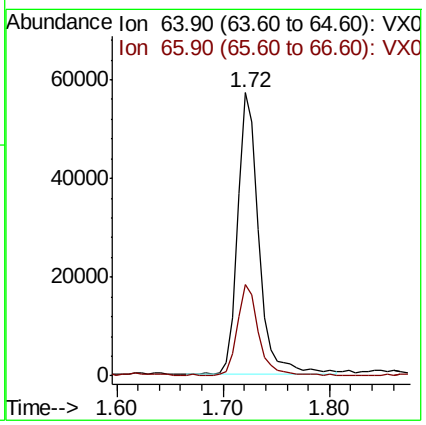


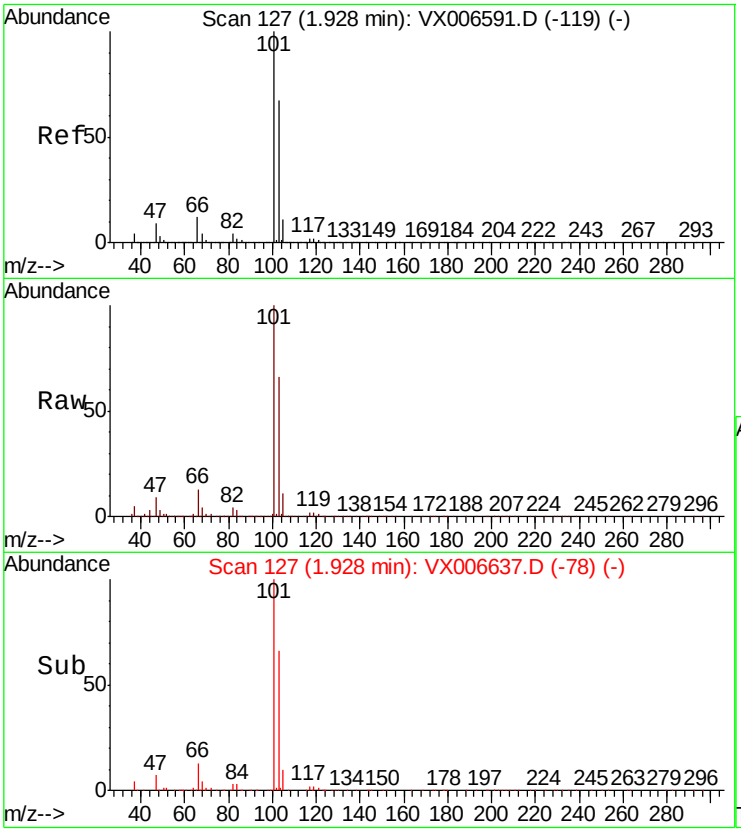


#6
Chloroethane
Concen: 18.996 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 64 Resp: 80076

Ion	Ratio	Lower	Upper
64	100		
66	32.3	26.4	39.6



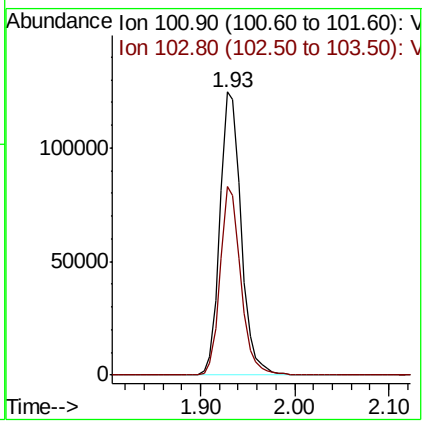


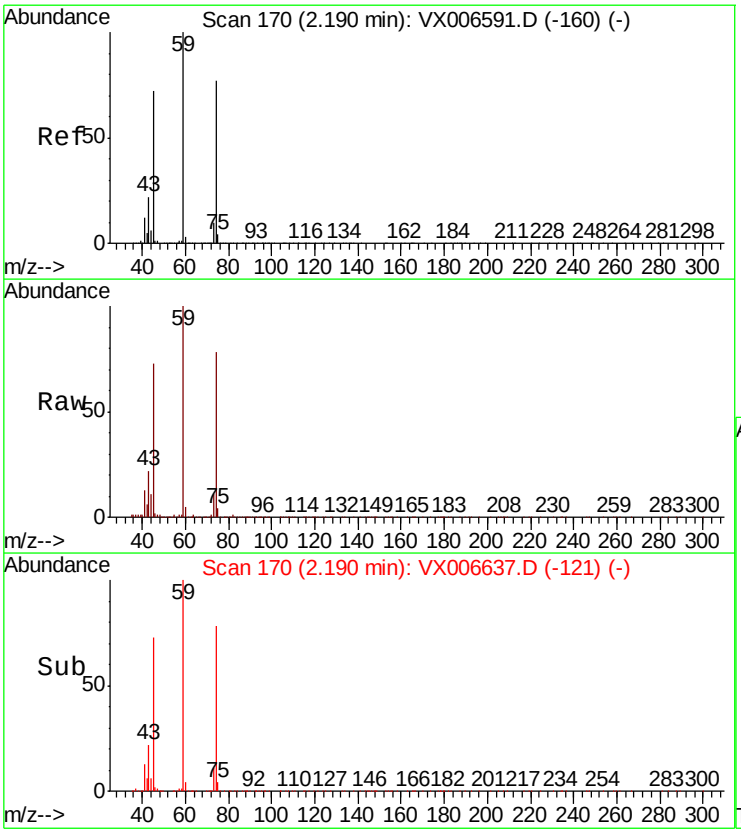
#7
Trichlorofluoromethane
Concen: 20.519 ug/l
RT: 1.93 min Scan# 127
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 194764

Ion	Ratio	Lower	Upper
101	100		
103	66.4	53.2	79.8

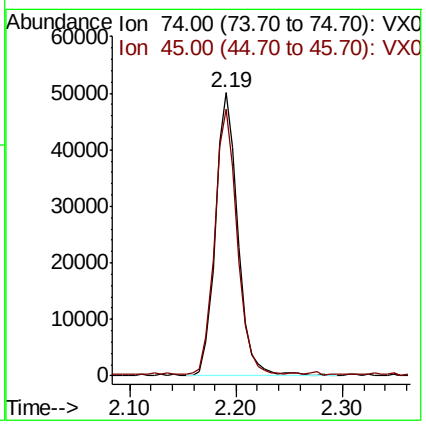


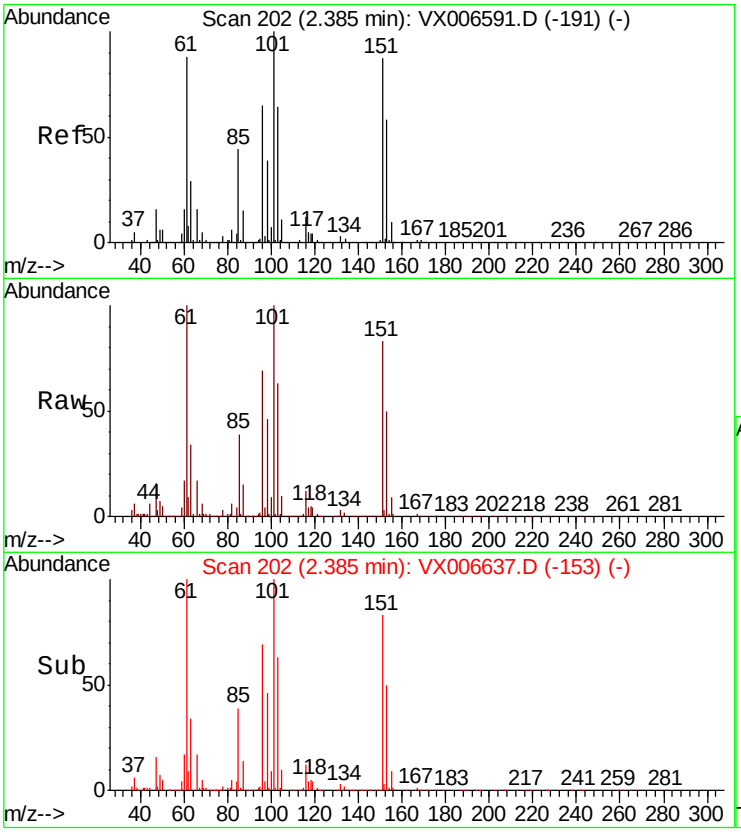


#8
Diethyl Ether
Concen: 19.405 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 74 Resp: 73158

Ion	Ratio	Lower	Upper
74	100		
45	93.7	46.3	138.9



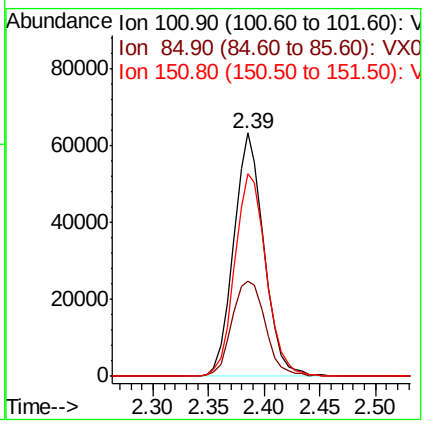


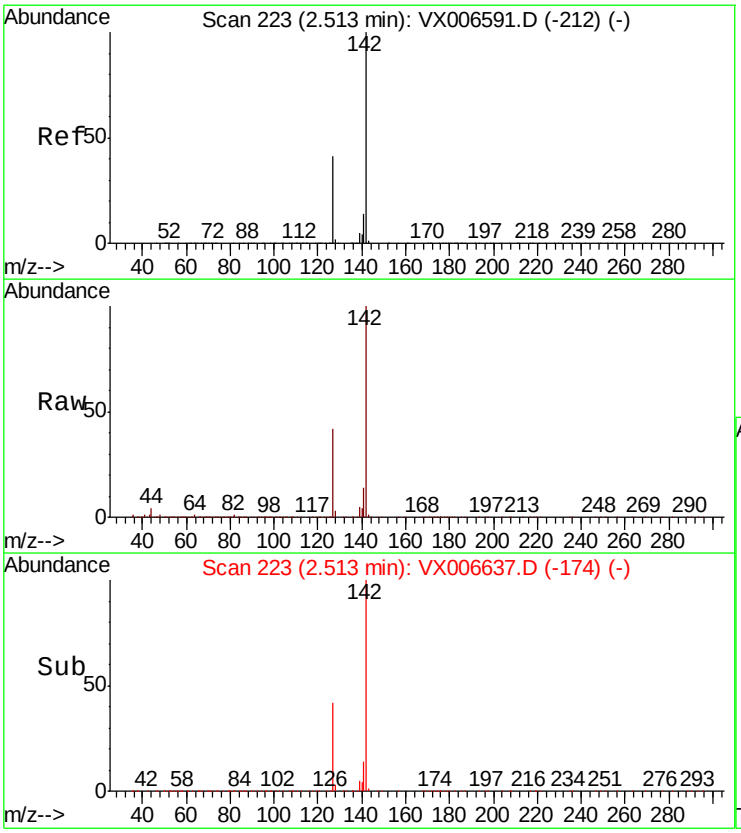
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.348 ug/l
RT: 2.39 min Scan# 202
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 118973

Ion	Ratio	Lower	Upper
101	100		
85	43.6	35.1	52.7
151	86.6	68.9	103.3

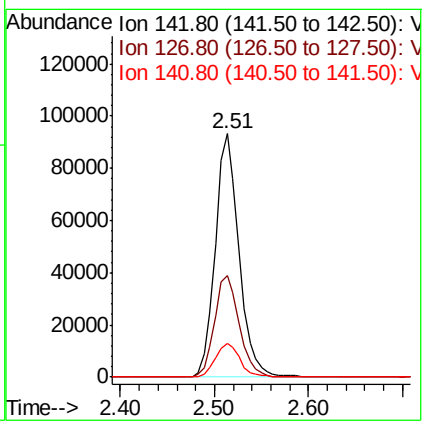


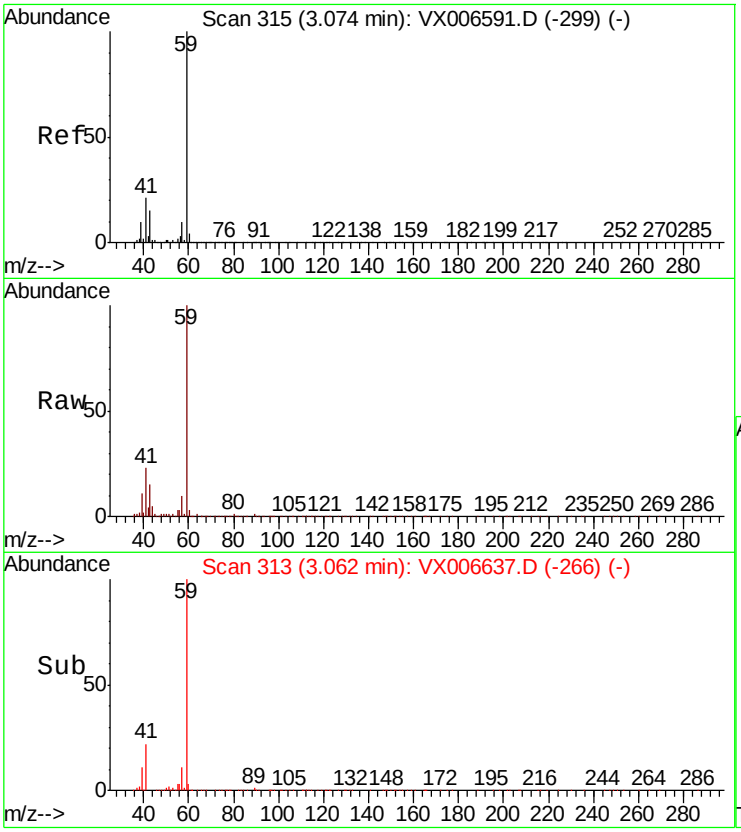


#10
Methyl Iodide
Concen: 20.308 ug/l
RT: 2.51 min Scan# 223
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:142 Resp: 162011

Ion	Ratio	Lower	Upper
142	100		
127	44.1	33.9	50.9
141	14.5	11.4	17.0



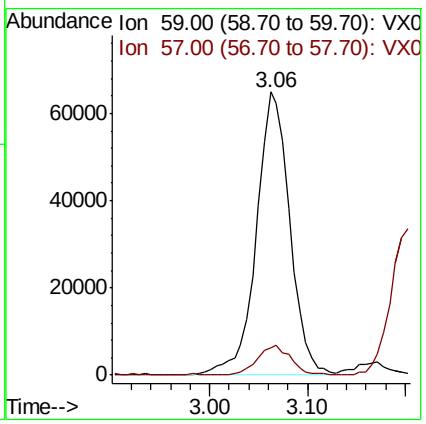


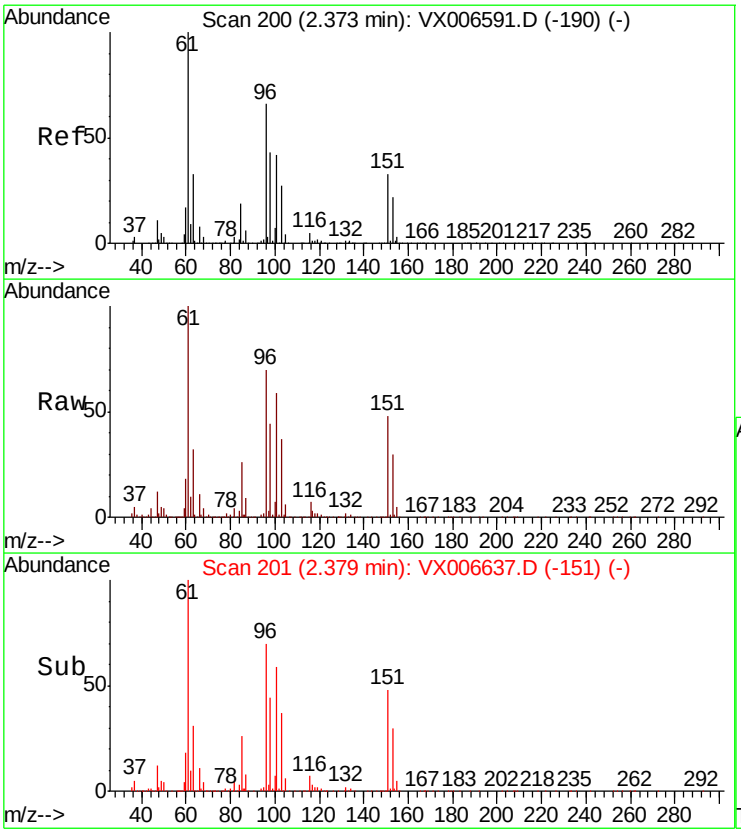
#11
Tert butyl alcohol
Concen: 107.506 ug/l
RT: 3.06 min Scan# 313
Delta R.T. -0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 152935

Ion	Ratio	Lower	Upper
59	100		
57	10.0	8.5	12.7

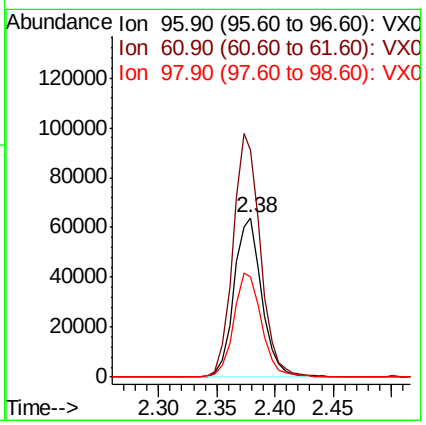


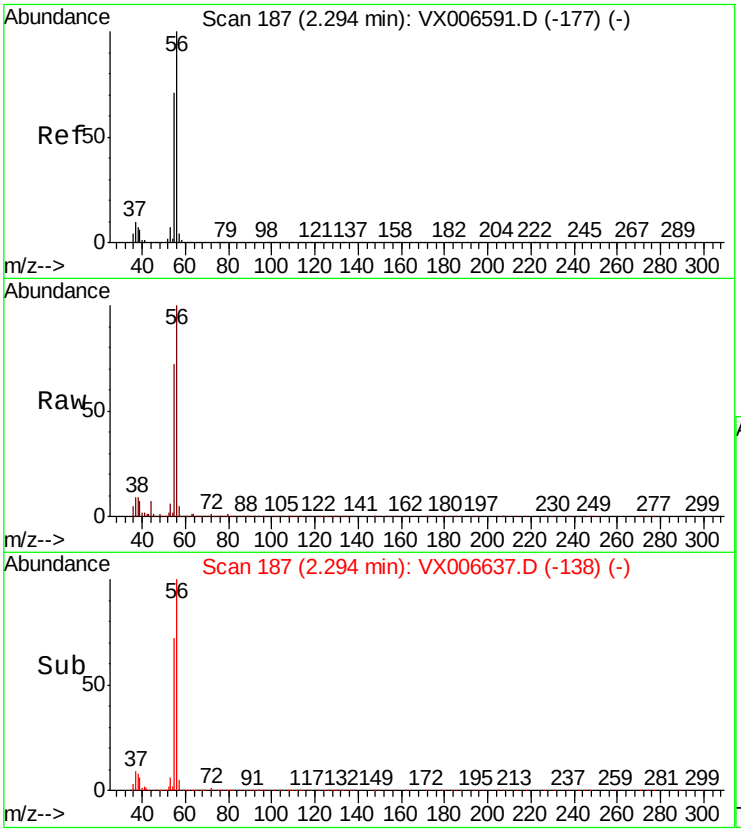


#12
1,1-Dichloroethene
Concen: 19.986 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 96 Resp: 105611

Ion	Ratio	Lower	Upper
96	100		
61	142.3	121.4	182.2
98	62.8	51.9	77.9



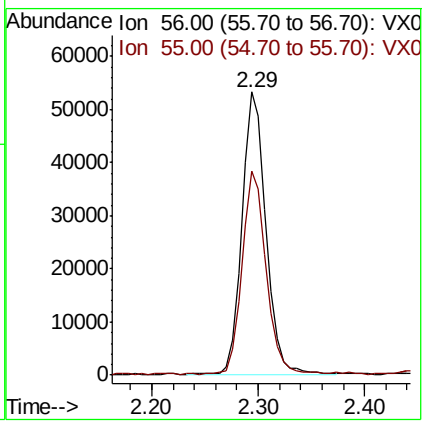


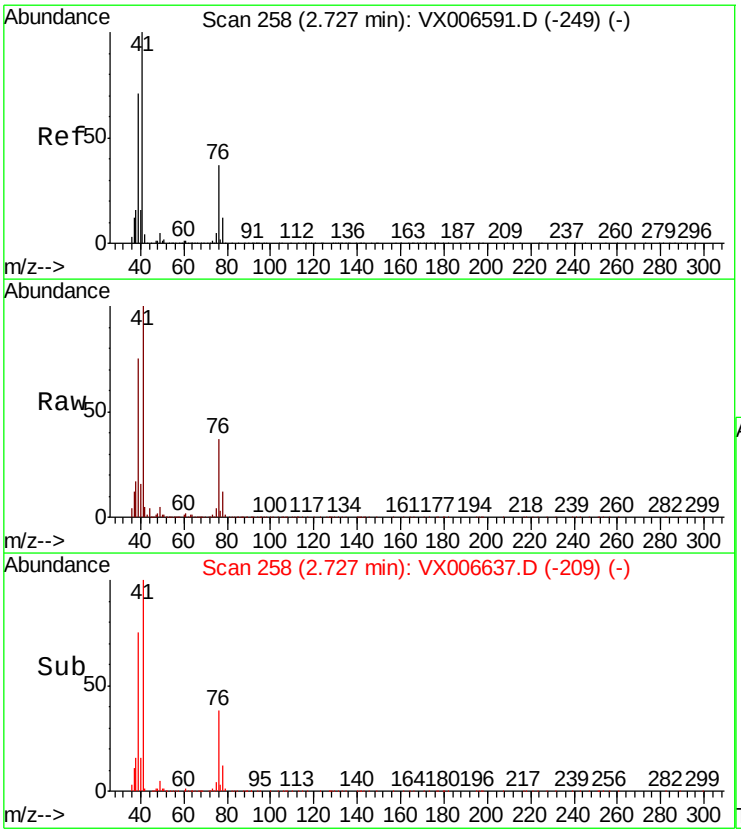
#13
Acrolein
Concen: 87.549 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 84018

Ion	Ratio	Lower	Upper
56	100		
55	72.2	58.2	87.4

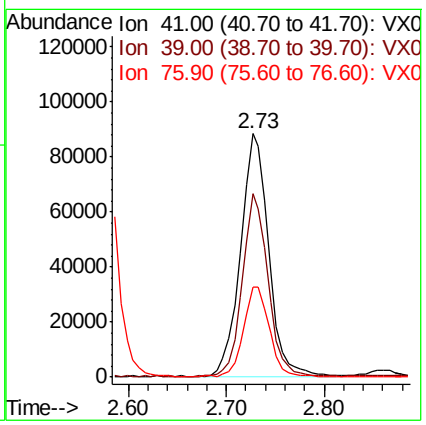


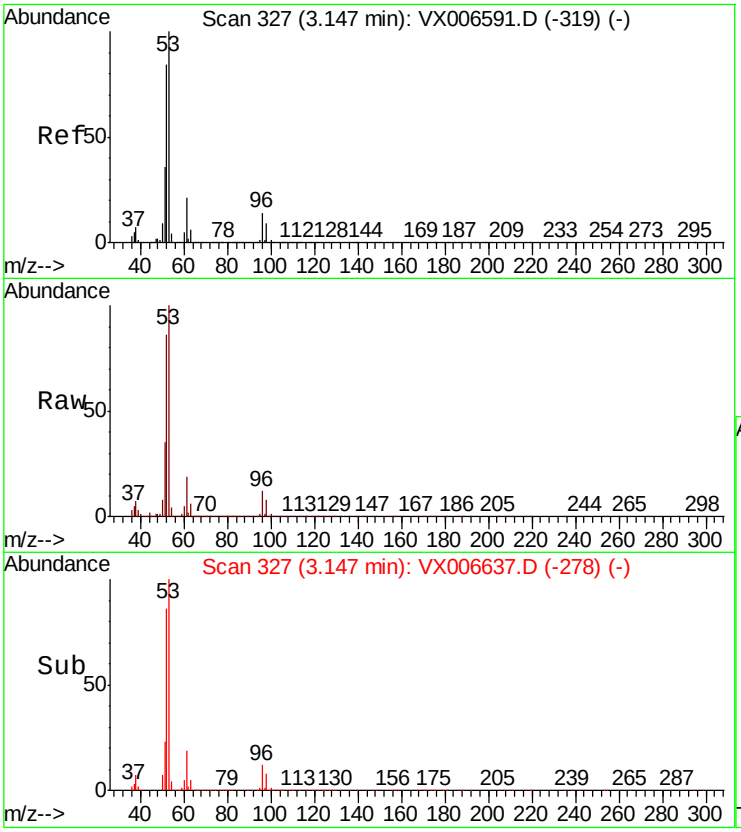


#14
Allyl chloride
Concen: 19.749 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 41 Resp: 175668

Ion	Ratio	Lower	Upper
41	100		
39	68.3	53.6	80.4
76	34.1	27.4	41.2



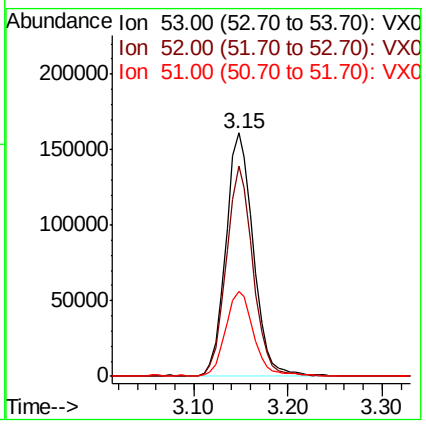


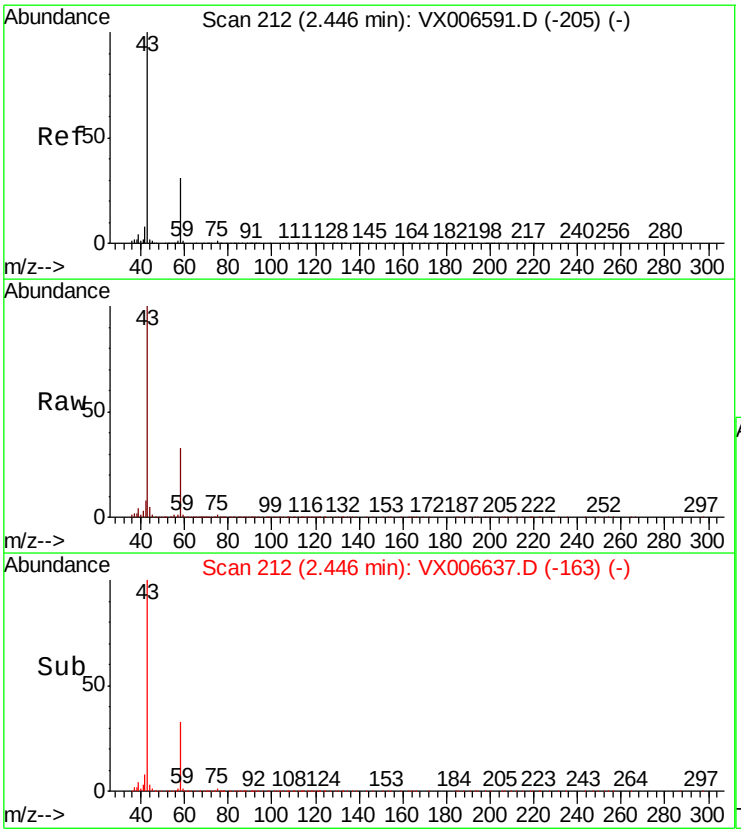
#15
Acrylonitrile
Concen: 102.585 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 324018

Ion	Ratio	Lower	Upper
53	100		
52	84.0	66.0	99.0
51	35.6	28.6	42.8

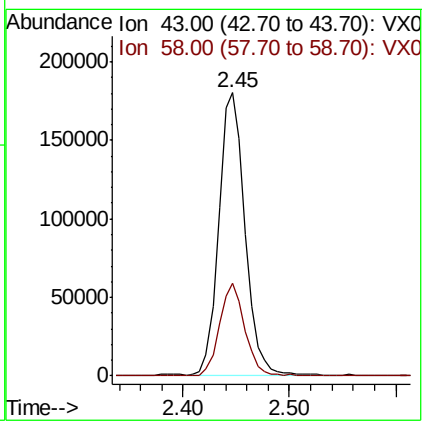


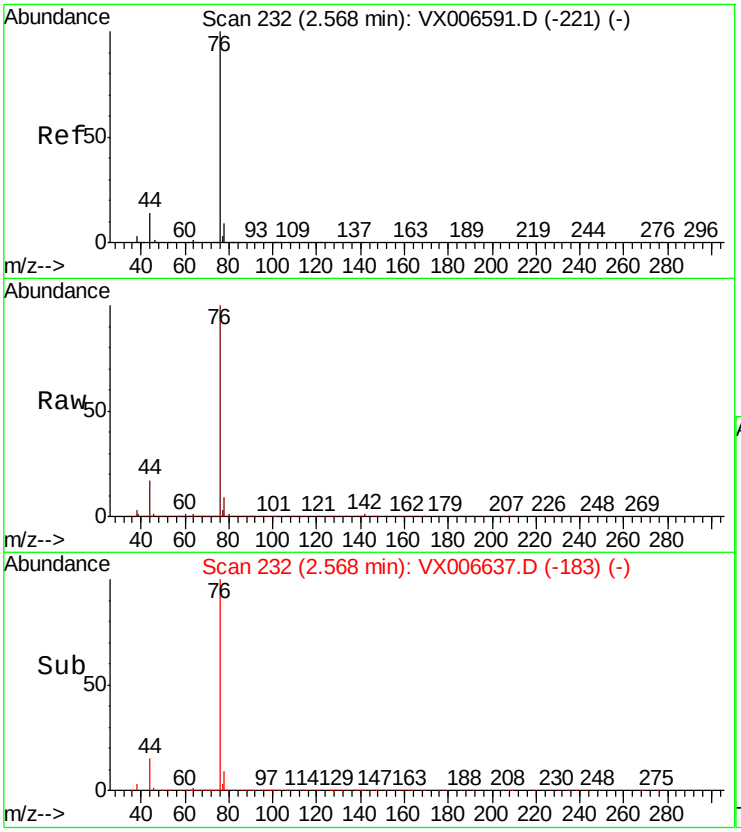


#16
Acetone
Concen: 104.673 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 43 Resp: 306540

Ion	Ratio	Lower	Upper
43	100		
58	32.7	25.0	37.6



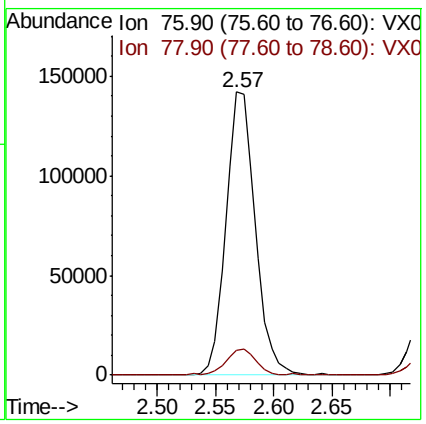


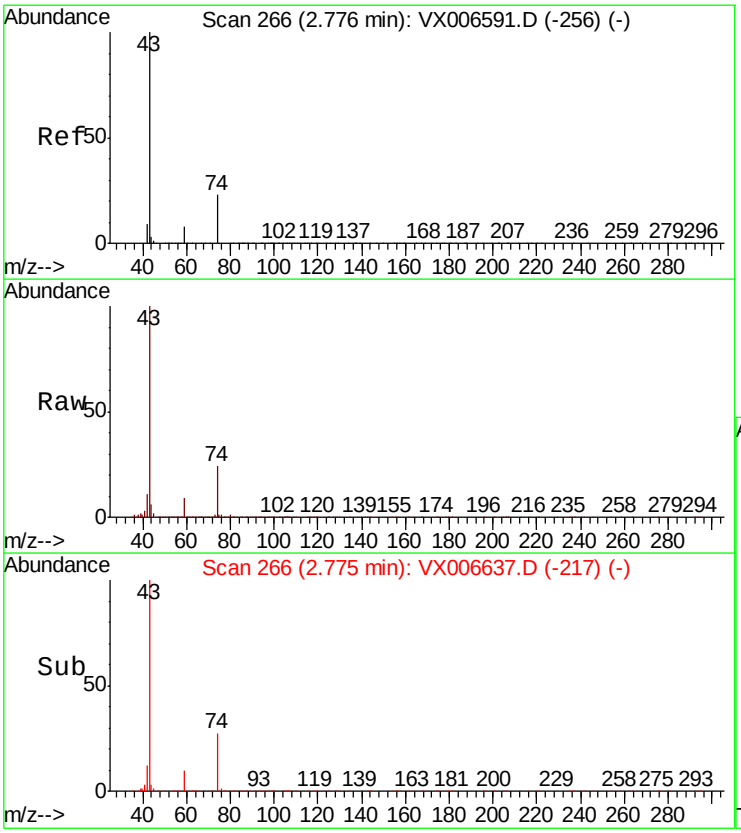
#17
Carbon Disulfide
Concen: 17.767 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 248466

Ion	Ratio	Lower	Upper
76	100		
78	8.8	7.0	10.6

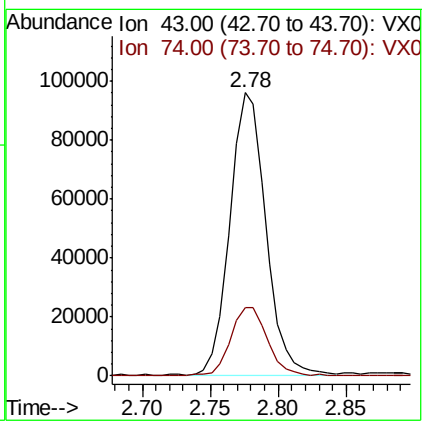


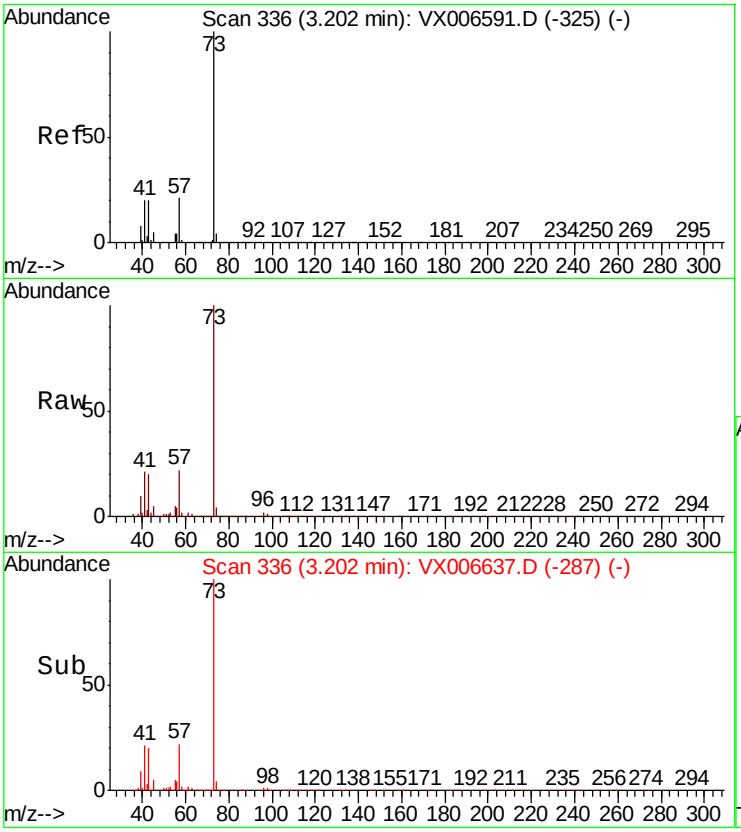


#18
Methyl Acetate
Concen: 20.479 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 43 Resp: 176353

Ion	Ratio	Lower	Upper
43	100		
74	24.7	18.6	28.0



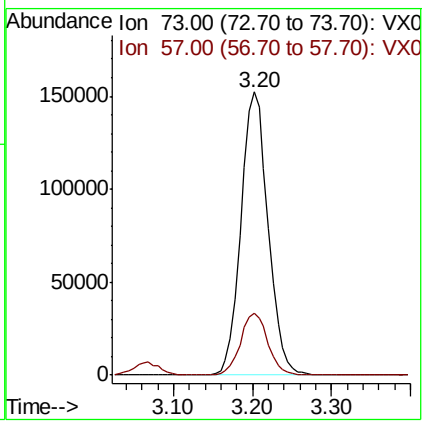


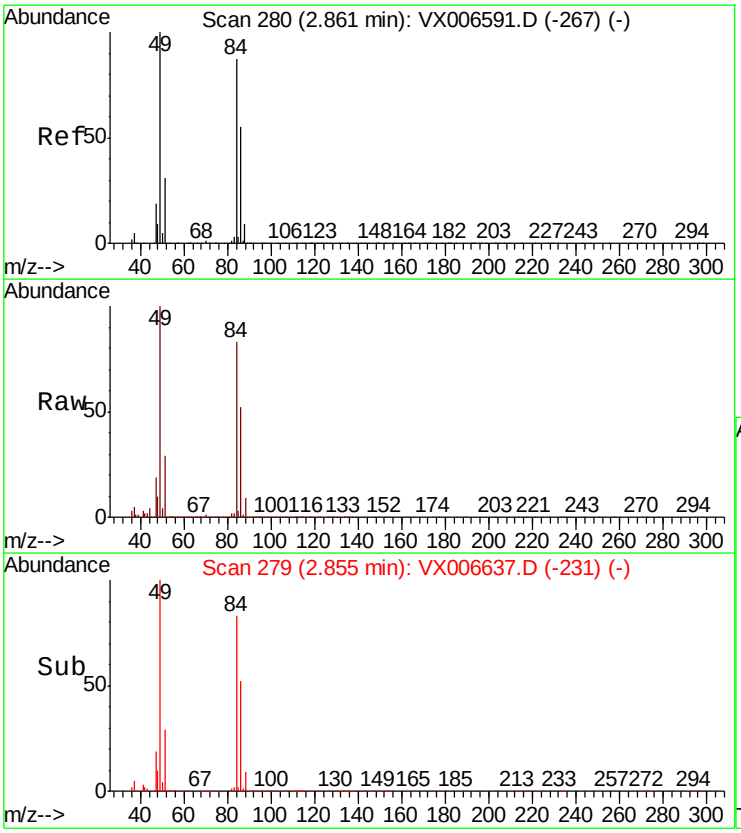
#19
Methyl tert-butyl Ether
Concen: 20.762 ug/l
RT: 3.20 min Scan# 336
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 364135

Ion	Ratio	Lower	Upper
73	100		
57	21.7	16.8	25.2

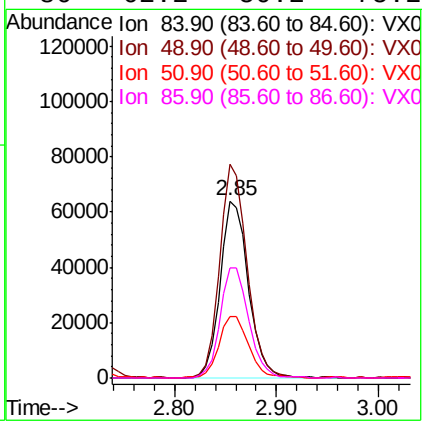


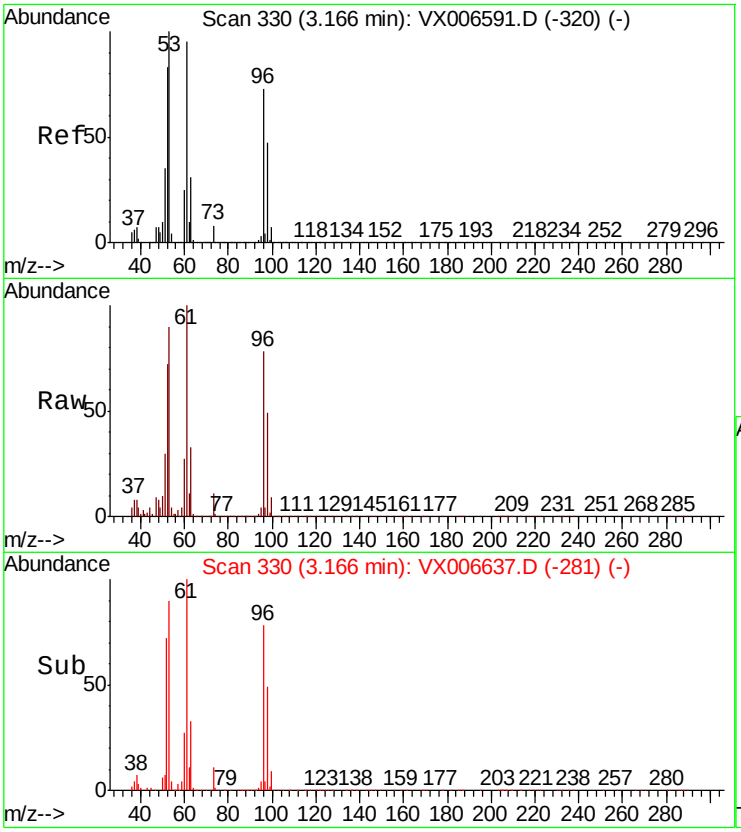


#20
Methylene Chloride
Concen: 20.335 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 84 Resp: 123144

Ion	Ratio	Lower	Upper
84	100		
49	120.5	91.8	137.6
51	34.7	28.5	42.7
86	62.2	50.2	75.2



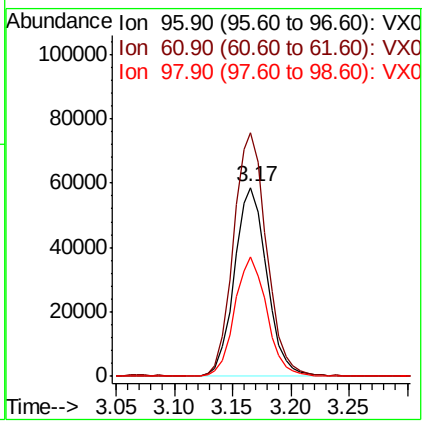


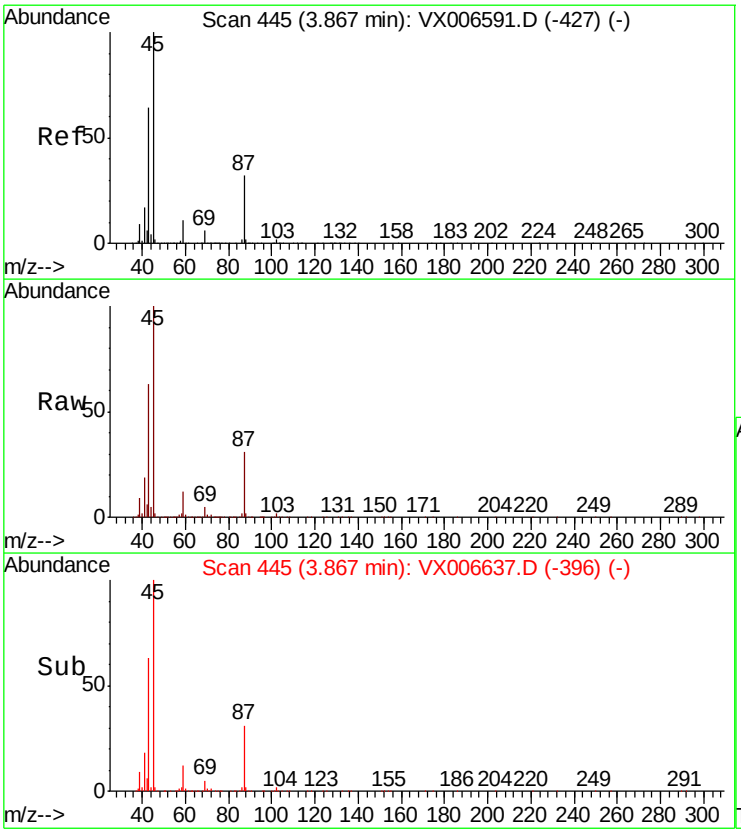
#21
trans-1,2-Dichloroethene
Concen: 19.530 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 114350

Ion	Ratio	Lower	Upper
96	100		
61	128.5	103.7	155.5
98	63.2	51.0	76.6

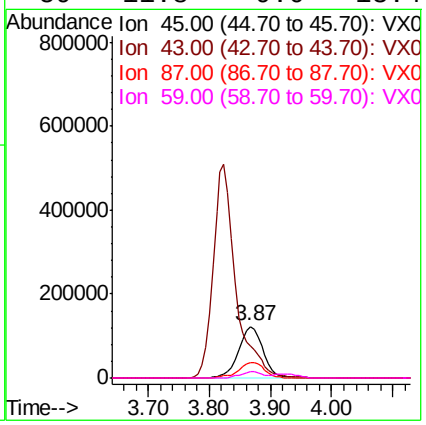


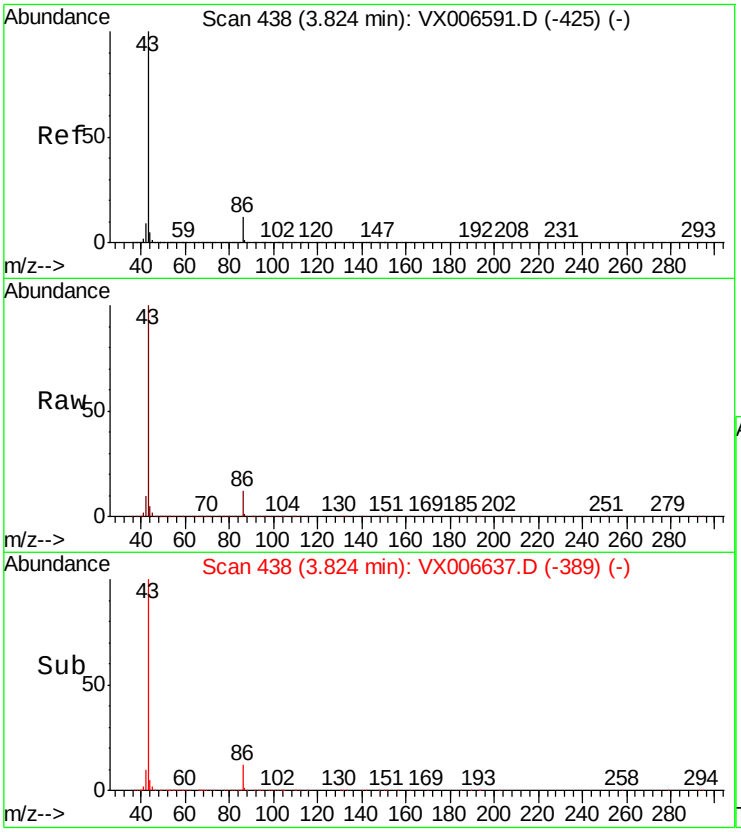


#22
Diisopropyl ether
Concen: 20.674 ug/l
RT: 3.87 min Scan# 445
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 45 Resp: 336419

Ion	Ratio	Lower	Upper
45	100		
43	62.5	51.2	76.8
87	31.2	25.8	38.6
59	11.8	9.0	13.4



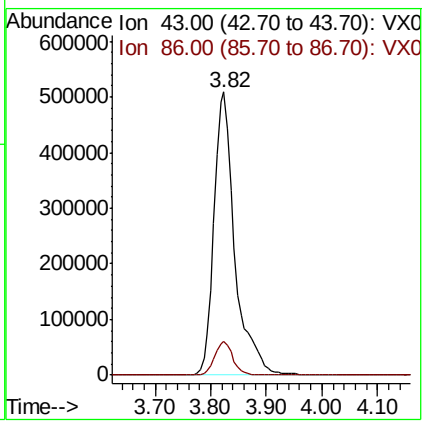


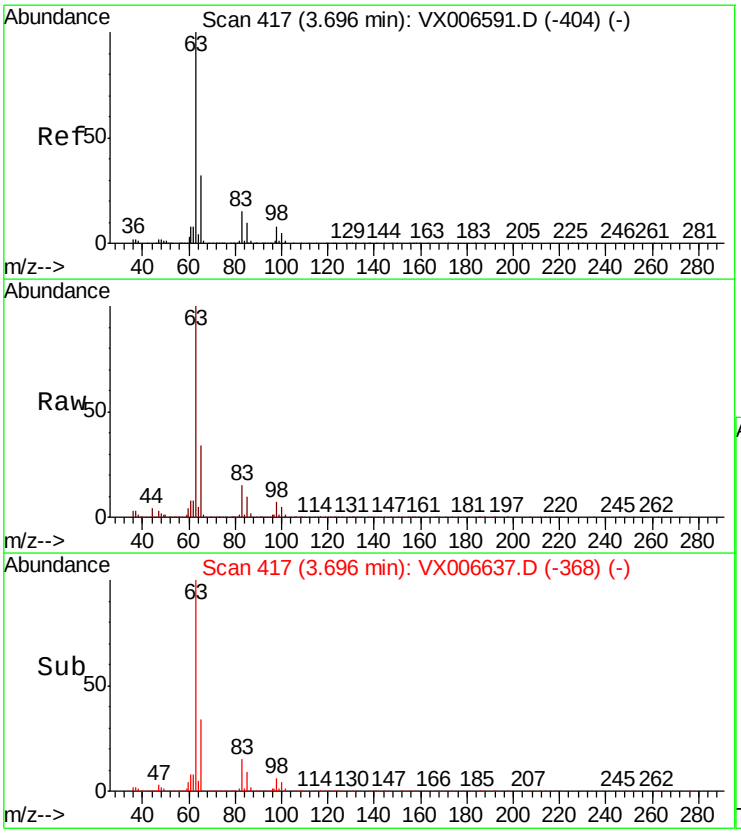
#23
Vinyl Acetate
Concen: 99.197 ug/l
RT: 3.82 min Scan# 438
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1320357

Ion	Ratio	Lower	Upper
43	100		
86	12.0	9.2	13.8

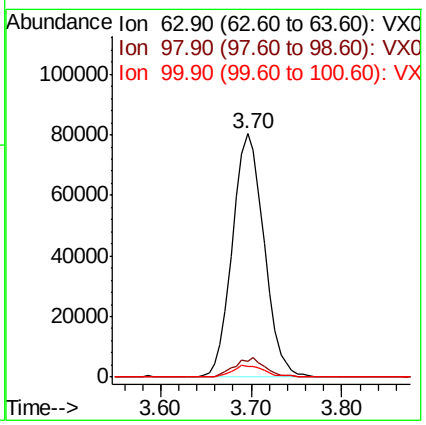


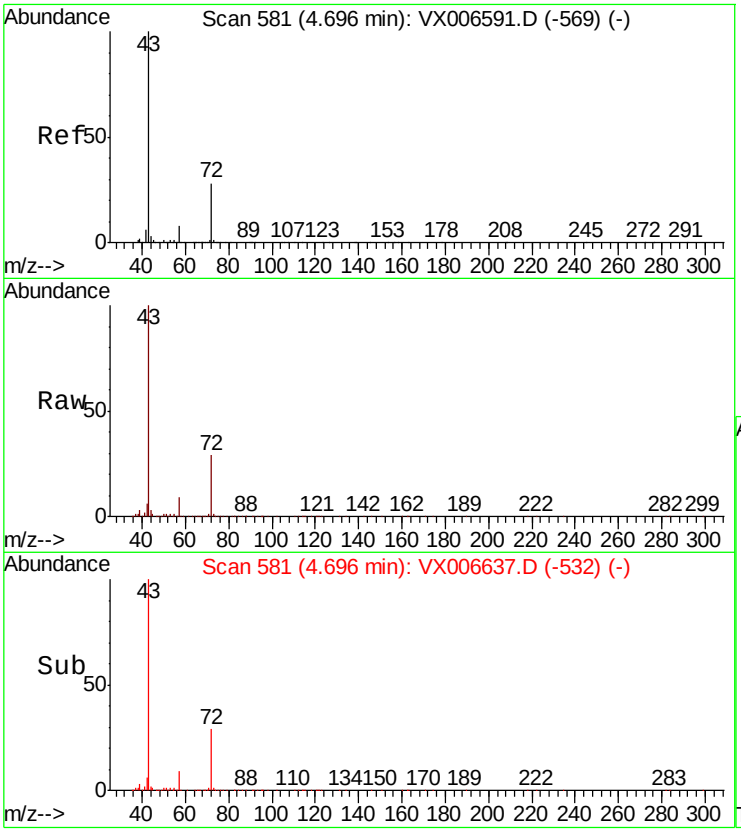


#24
1,1-Dichloroethane
Concen: 19.989 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 63 Resp: 194174

Ion	Ratio	Lower	Upper
63	100		
98	6.5	3.9	11.5
100	4.6	2.4	7.2



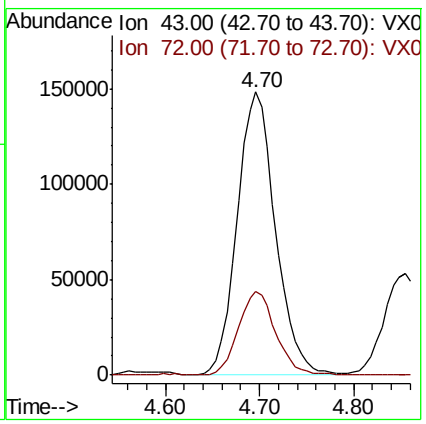


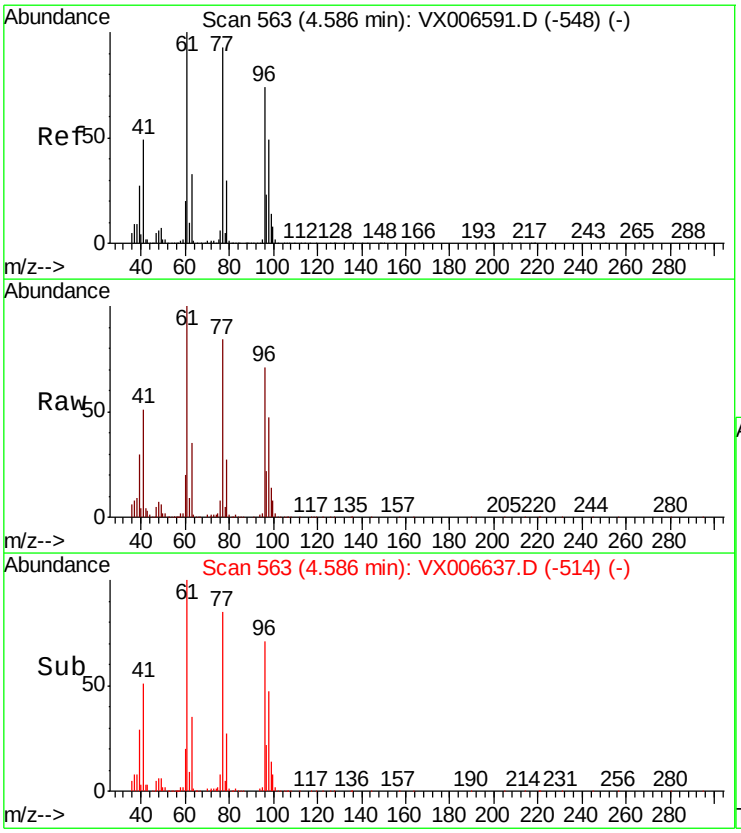
#25
2-Butanone
Concen: 101.760 ug/l
RT: 4.70 min Scan# 581
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 419186

Ion	Ratio	Lower	Upper
43	100		
72	29.2	22.4	33.6

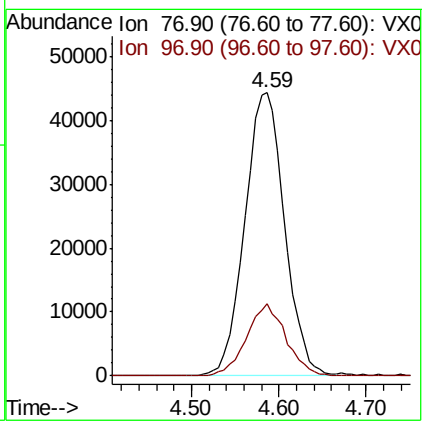


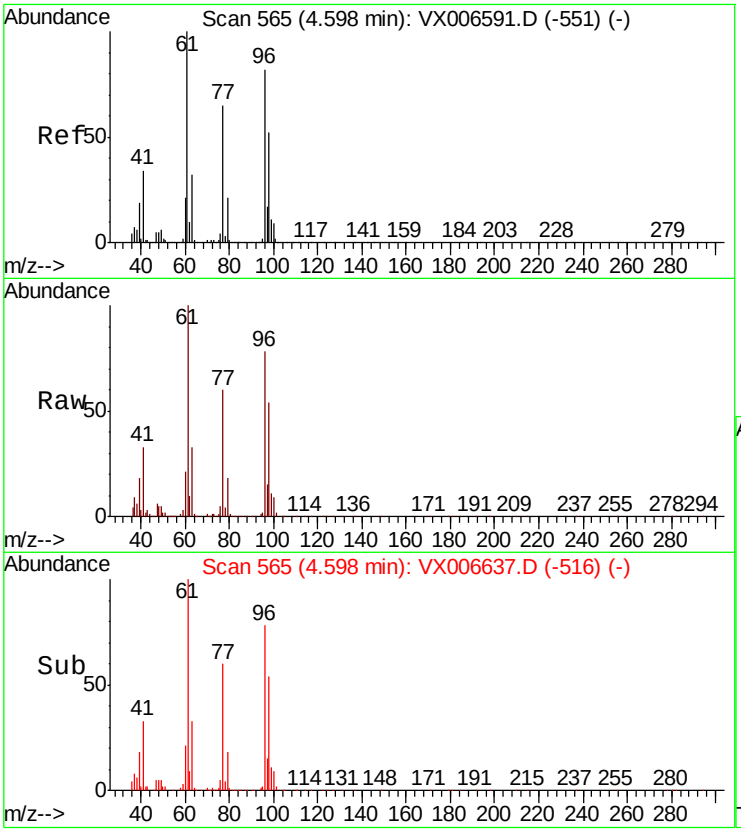


#26
2,2-Dichloropropane
Concen: 18.693 ug/l
RT: 4.59 min Scan# 563
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 77 Resp: 140269

Ion	Ratio	Lower	Upper
77	100		
97	25.2	12.4	37.4



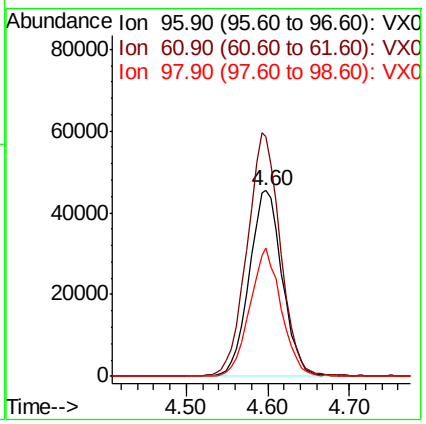


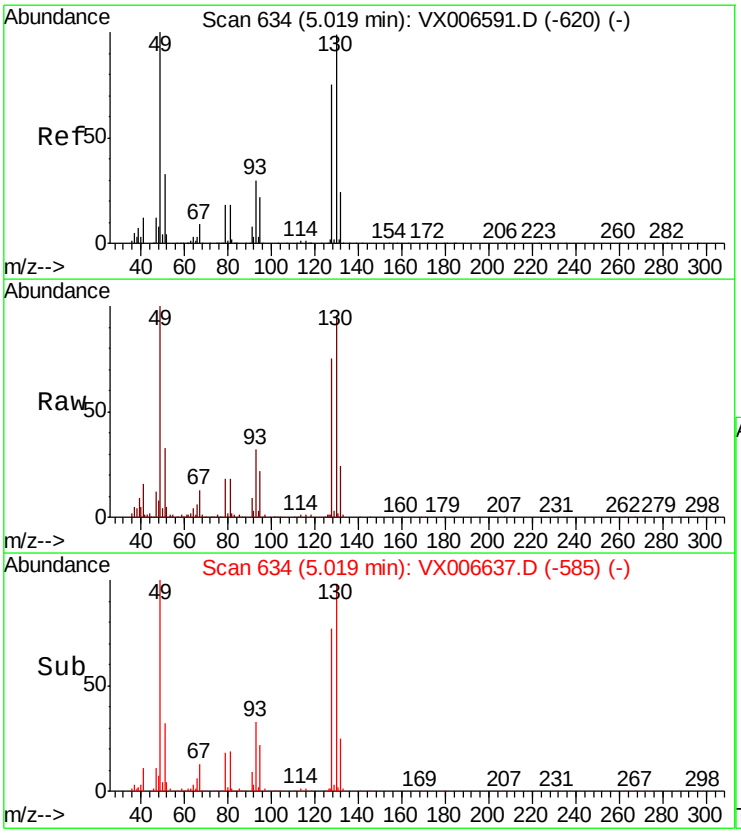
#27
cis-1,2-Dichloroethene
Concen: 19.830 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 128104

Ion	Ratio	Lower	Upper
96	100		
61	132.2	0.0	258.6
98	65.9	0.0	132.0

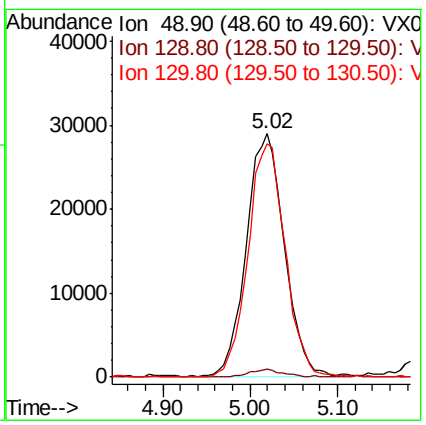


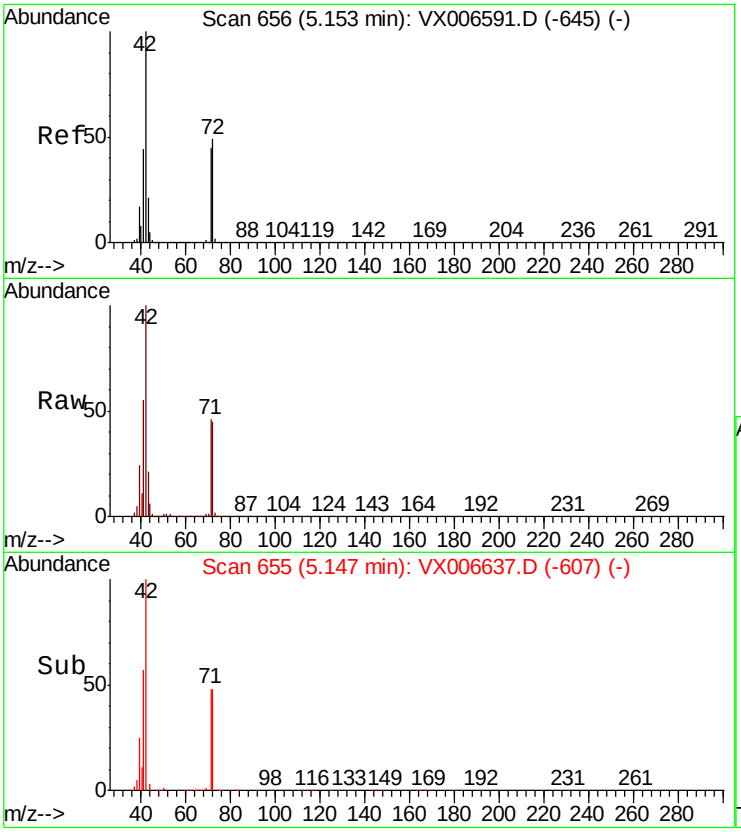


#28
Bromochloromethane
Concen: 20.116 ug/l
RT: 5.02 min Scan# 634
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 49 Resp: 86909

Ion	Ratio	Lower	Upper
49	100		
129	2.8	0.0	5.4
130	95.0	77.7	116.5



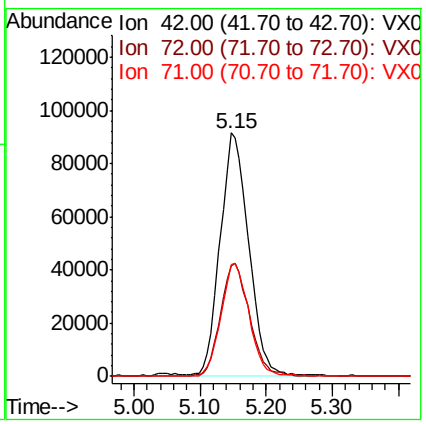


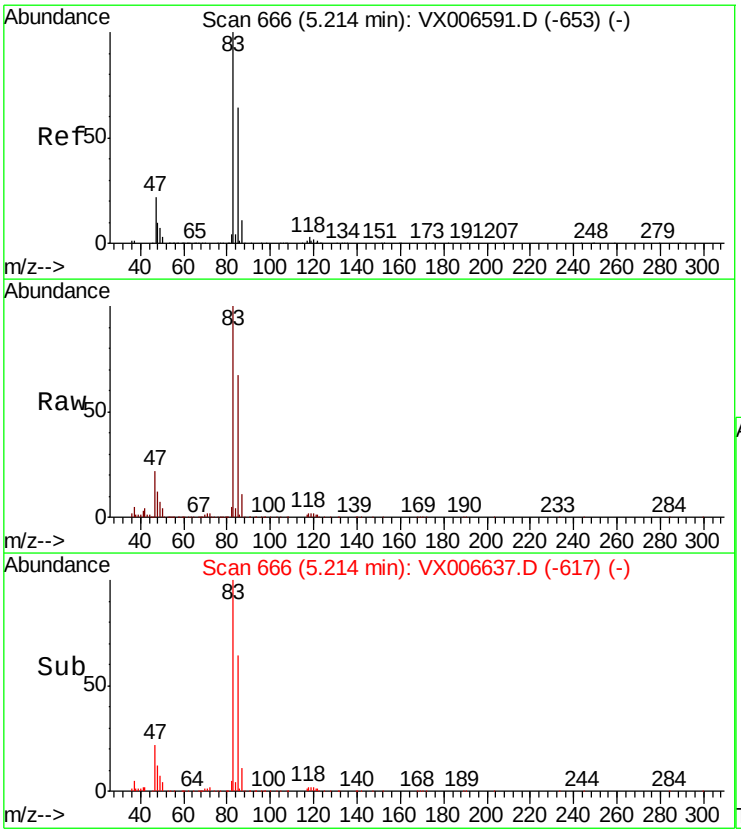
#29
Tetrahydrofuran
Concen: 100.778 ug/l
RT: 5.15 min Scan# 655
Delta R.T. -0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 273425

Ion	Ratio	Lower	Upper
42	100		
72	47.0	38.9	58.3
71	45.7	36.2	54.4

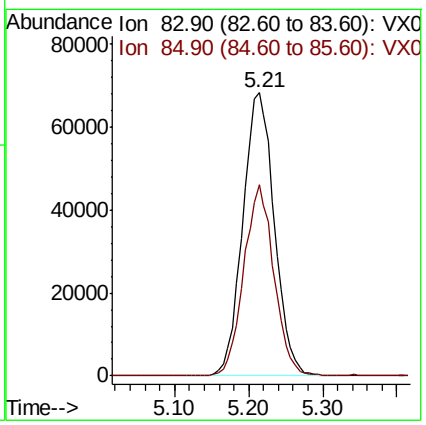


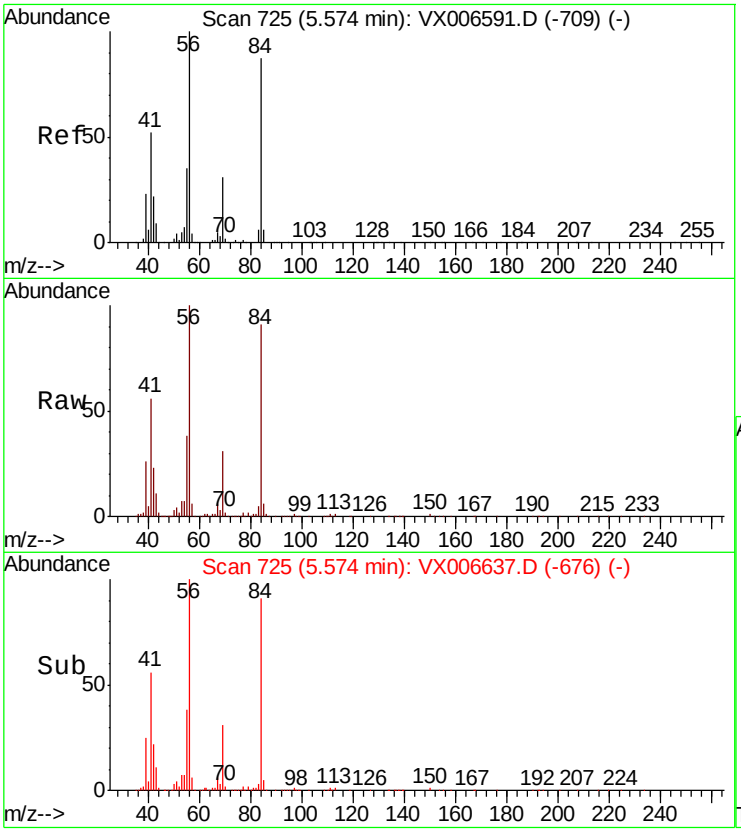


#30
Chloroform
Concen: 20.202 ug/l
RT: 5.21 min Scan# 666
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 83 Resp: 203217

Ion	Ratio	Lower	Upper
83	100		
85	67.2	51.2	76.8



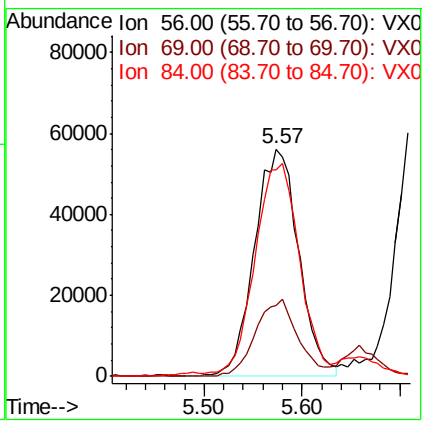


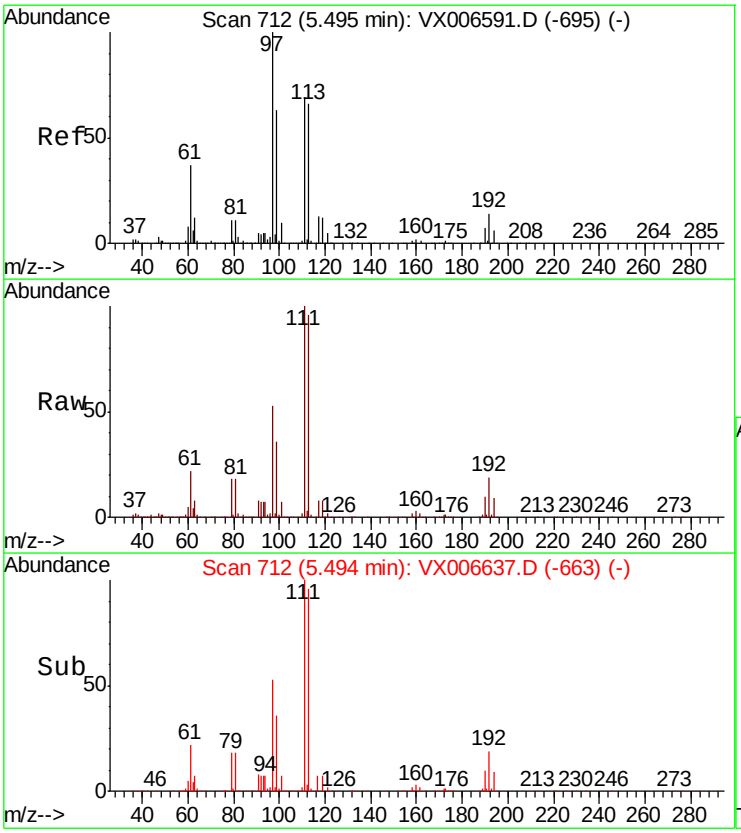
#31
Cyclohexane
Concen: 19.988 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 176394

Ion	Ratio	Lower	Upper
56	100		
69	30.7	24.4	36.6
84	89.2	70.0	105.0

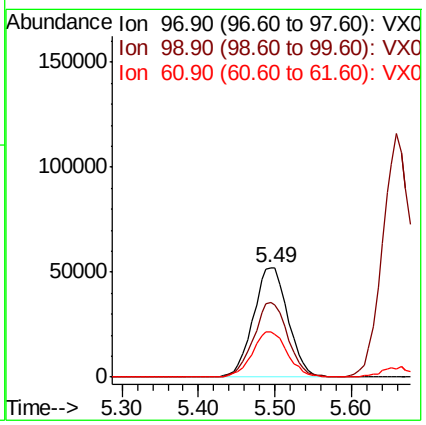


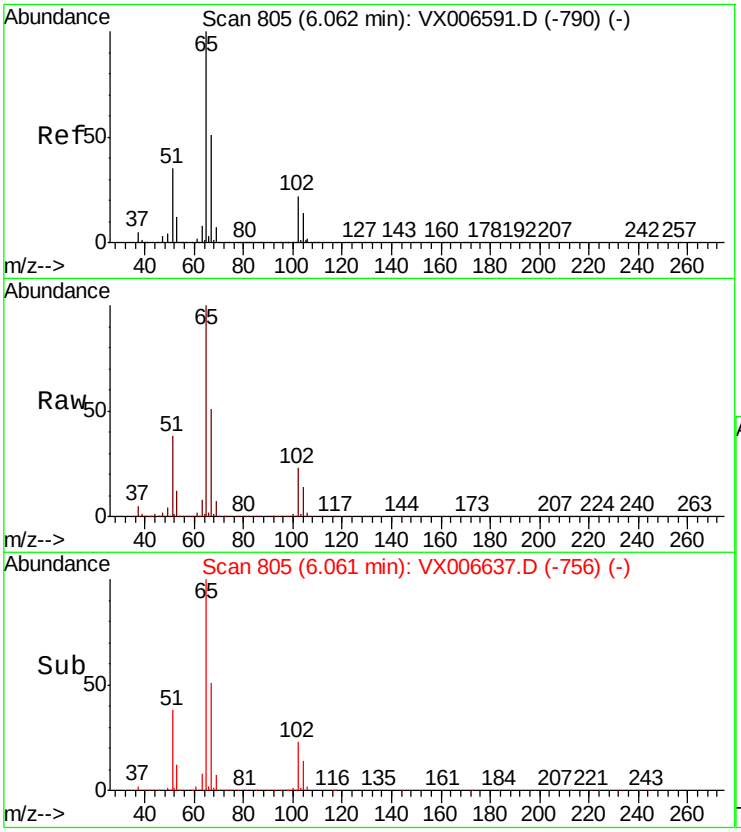


#32
1,1,1-Trichloroethane
Concen: 19.471 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 97 Resp: 165387

Ion	Ratio	Lower	Upper
97	100		
99	67.0	51.7	77.5
61	41.6	31.3	46.9



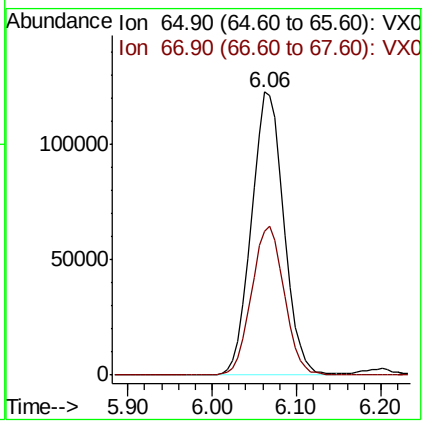


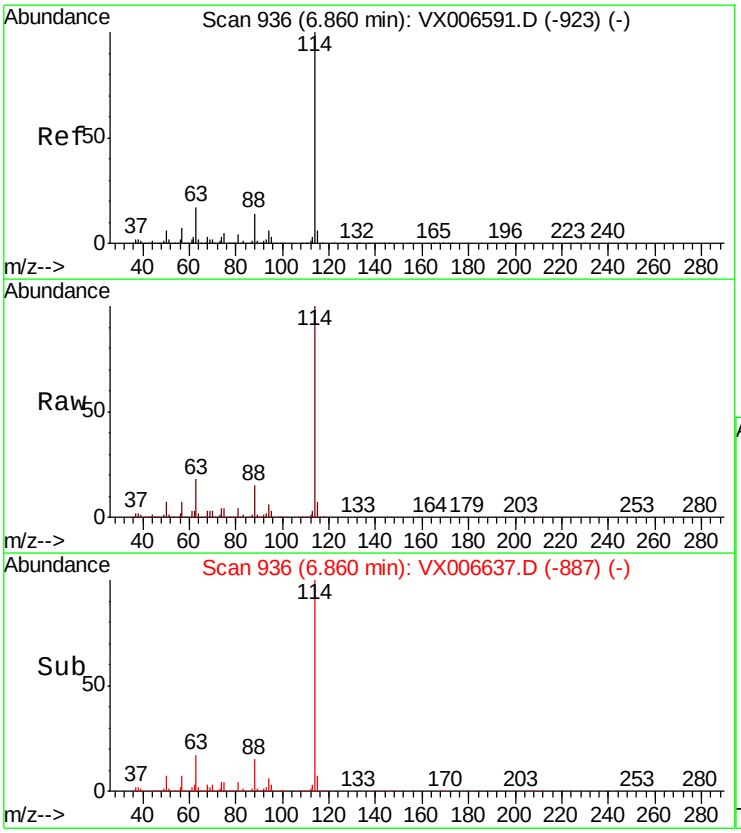
#33
1,2-Dichloroethane-d4
Concen: 50.523 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 322048

Ion	Ratio	Lower	Upper
65	100		
67	52.9	0.0	105.0

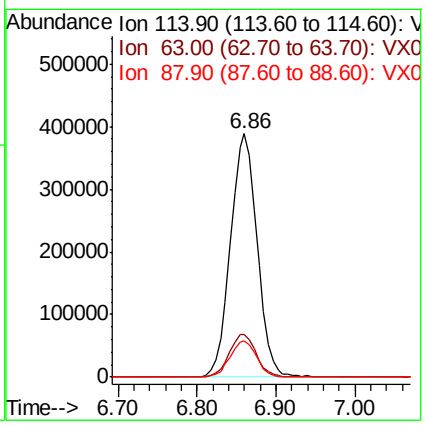


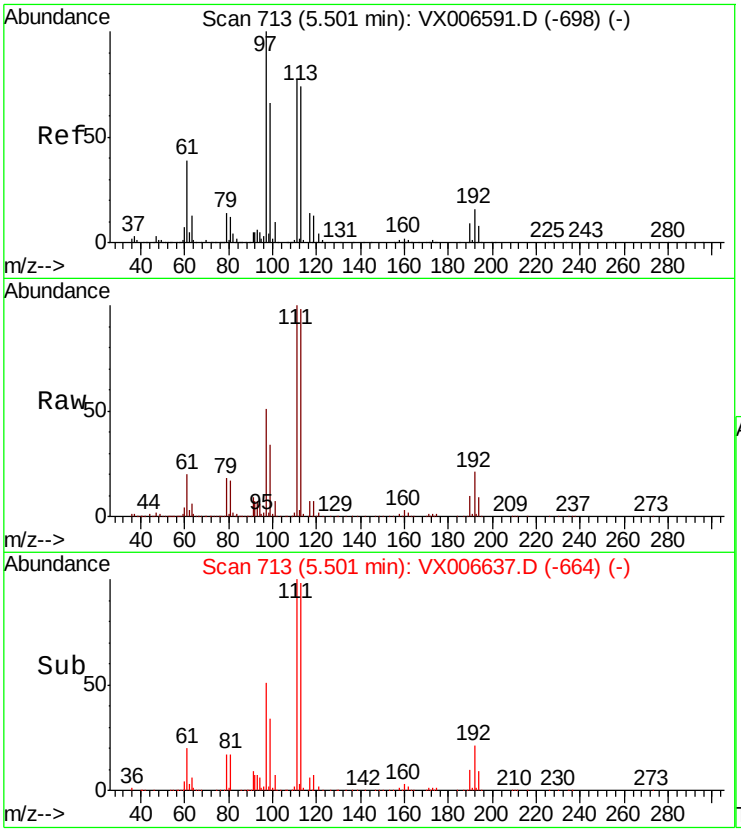


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:114 Resp: 914082

Ion	Ratio	Lower	Upper
114	100		
63	17.5	0.0	34.8
88	15.2	0.0	28.8



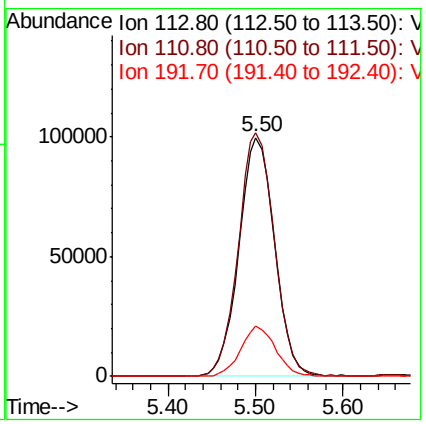


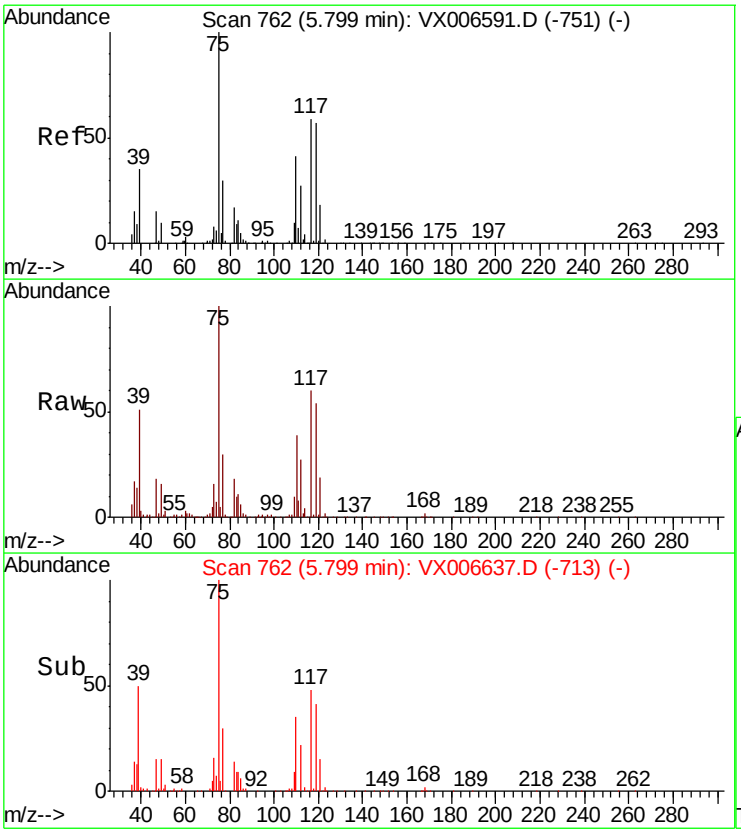
#35
Dibromofluoromethane
Concen: 48.929 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 282834

Ion	Ratio	Lower	Upper
113	100		
111	102.6	81.6	122.4
192	20.4	16.7	25.1

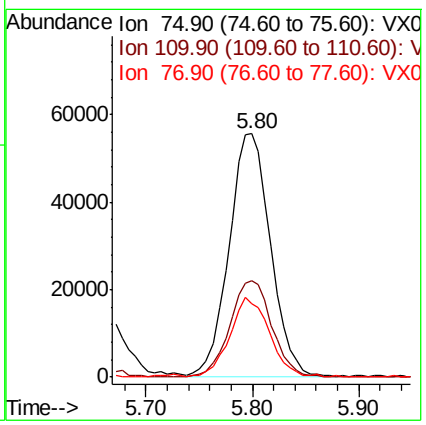


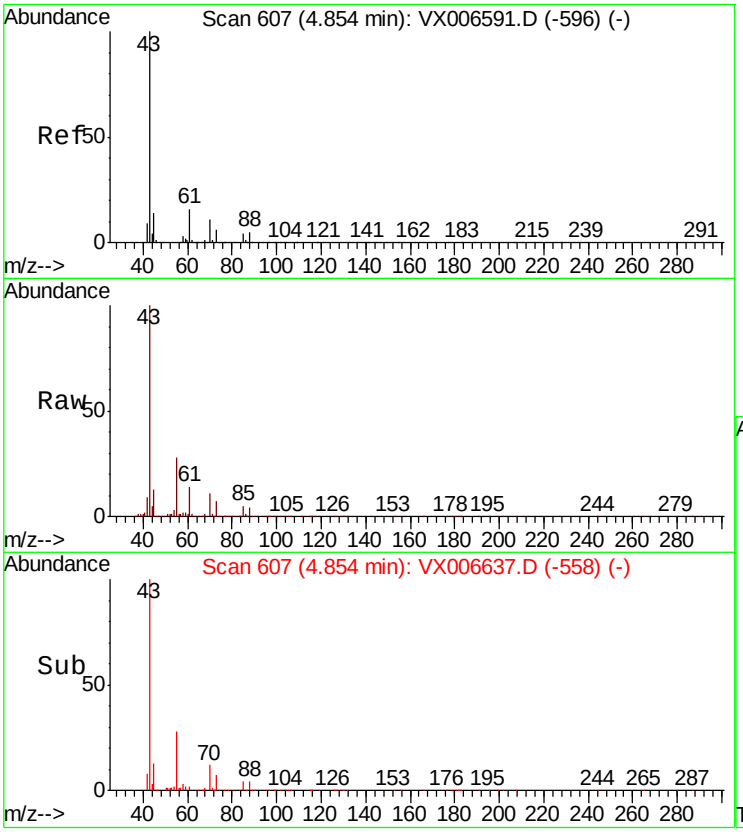


#36
1,1-Dichloropropene
Concen: 19.996 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 75 Resp: 151387

Ion	Ratio	Lower	Upper
75	100		
110	40.4	20.2	60.5
77	31.0	24.8	37.2



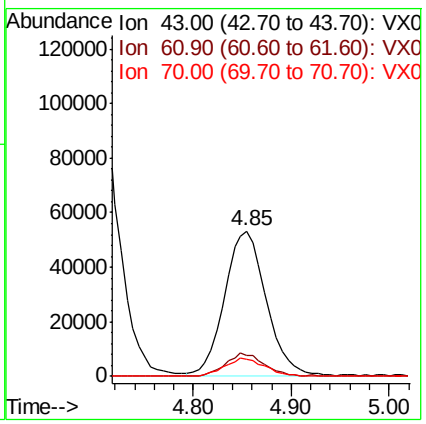


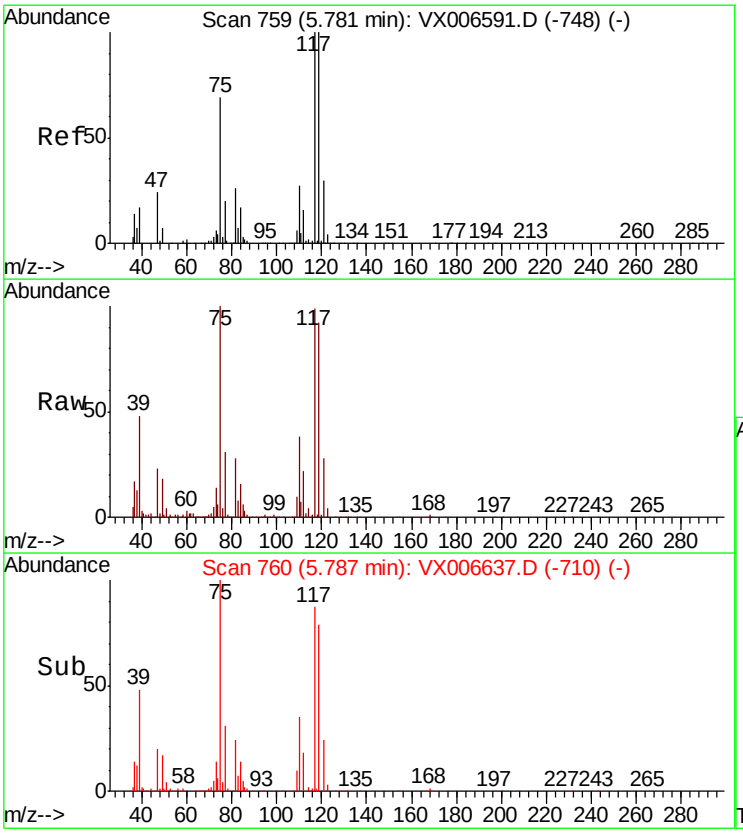
#37
Ethyl Acetate
Concen: 19.733 ug/l
RT: 4.85 min Scan# 607
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 155492

Ion	Ratio	Lower	Upper
43	100		
61	15.2	11.9	17.9
70	12.2	9.7	14.5

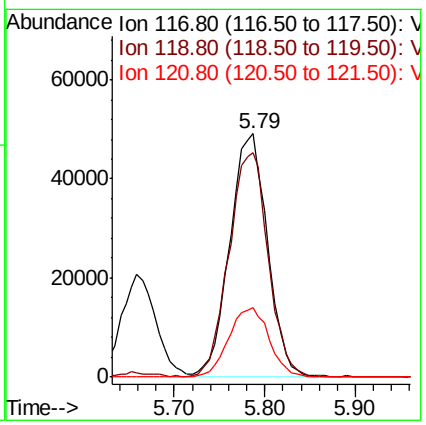


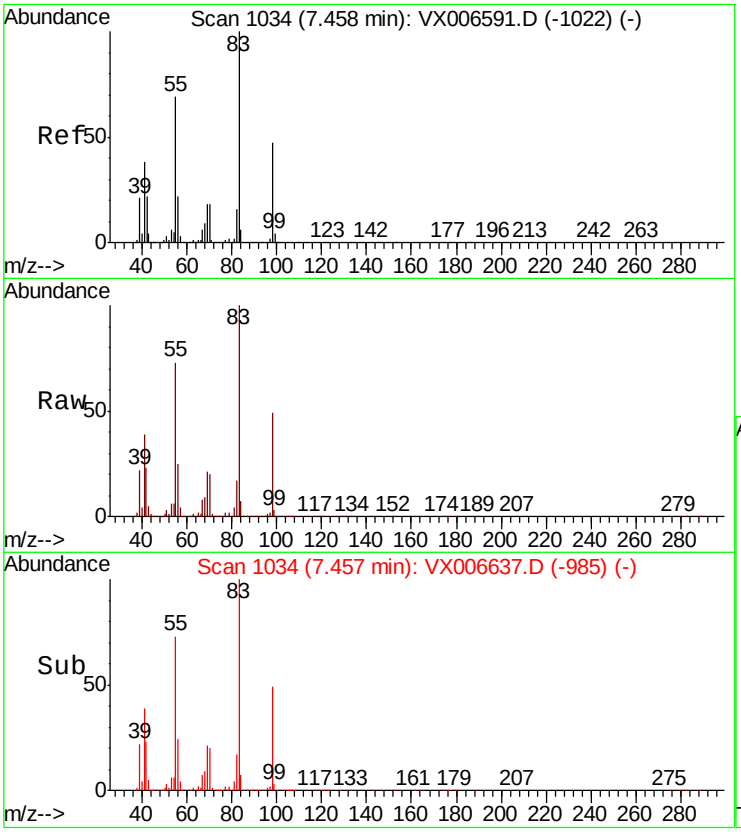


#38
Carbon Tetrachloride
Concen: 19.255 ug/l
RT: 5.79 min Scan# 760
Delta R.T. 0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:117 Resp: 141673

Ion	Ratio	Lower	Upper
117	100		
119	92.2	79.4	119.2
121	28.5	24.0	36.0



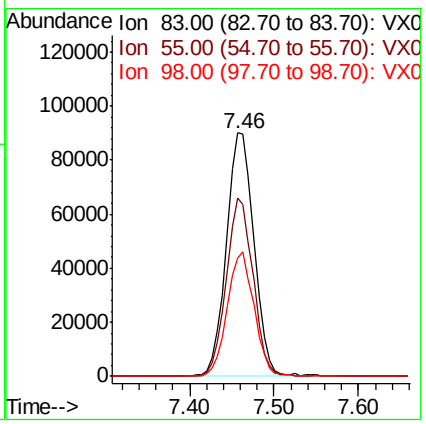


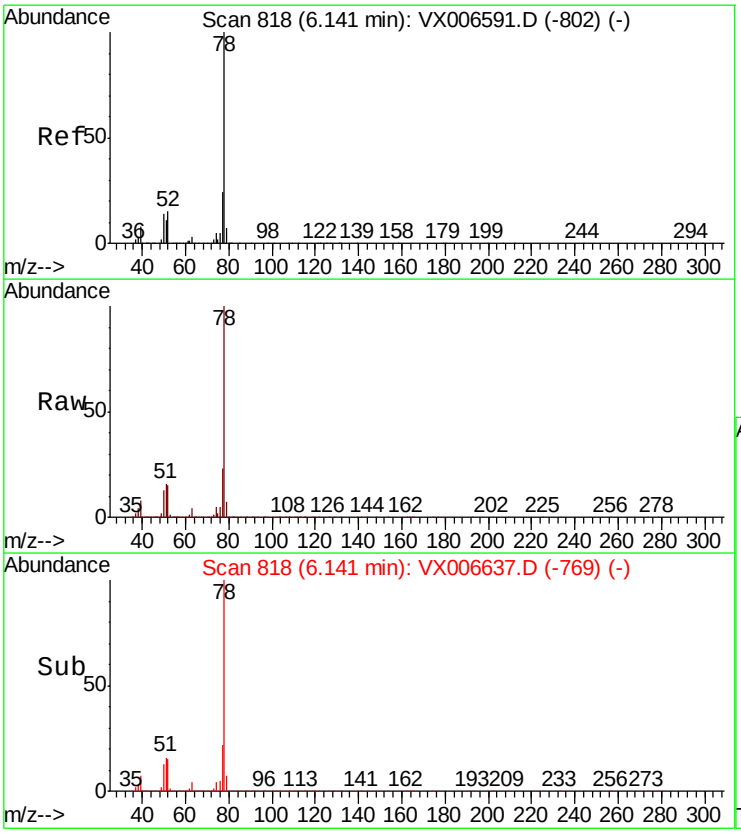
#39
Methylcyclohexane
Concen: 20.165 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 200983

Ion	Ratio	Lower	Upper
83	100		
55	72.9	54.9	82.3
98	48.6	37.9	56.9

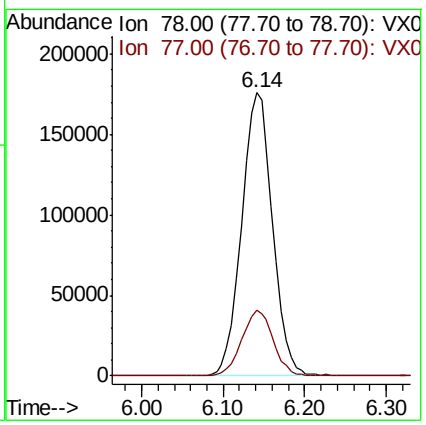


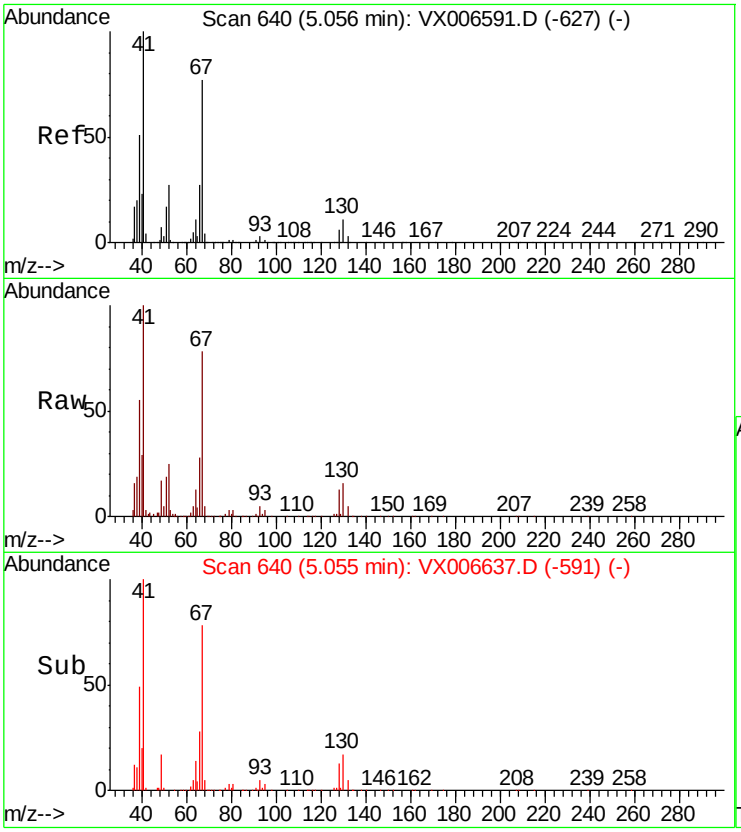


#40
Benzene
Concen: 20.131 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 78 Resp: 463272

Ion	Ratio	Lower	Upper
78	100		
77	23.1	19.2	28.8



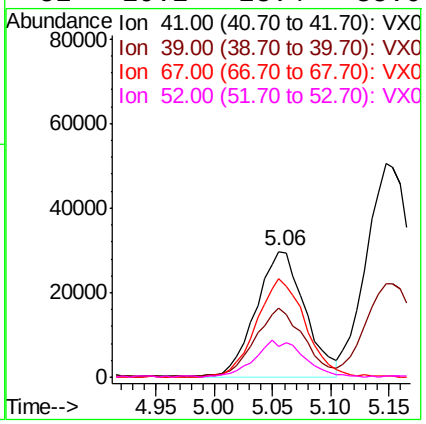


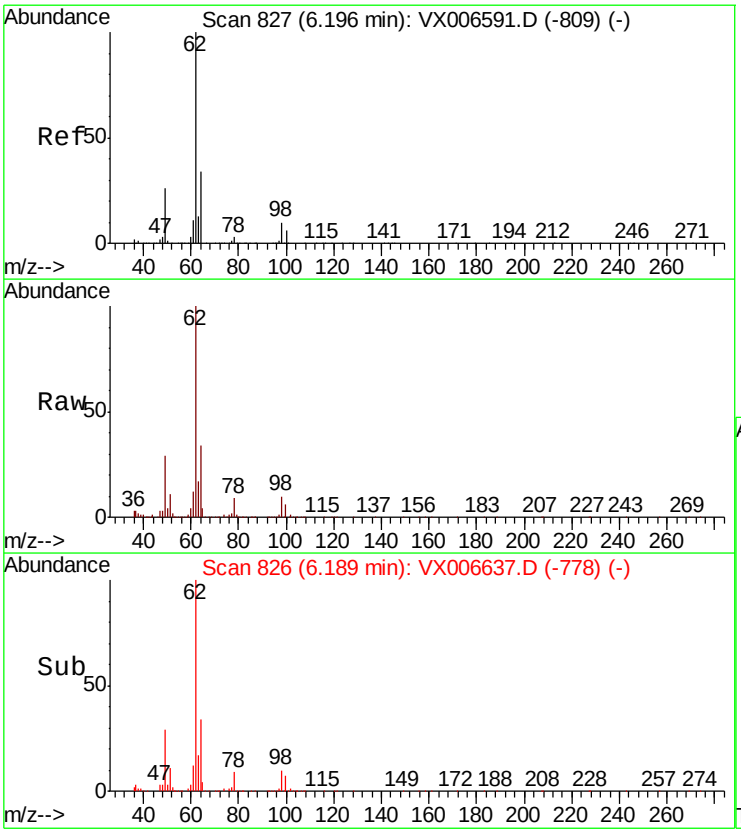
#41
Methacrylonitrile
Concen: 20.596 ug/l
RT: 5.06 min Scan# 640
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 86164

Ion	Ratio	Lower	Upper
41	100		
39	55.1	42.8	64.2
67	79.8	62.1	93.1
52	29.2	23.4	35.0

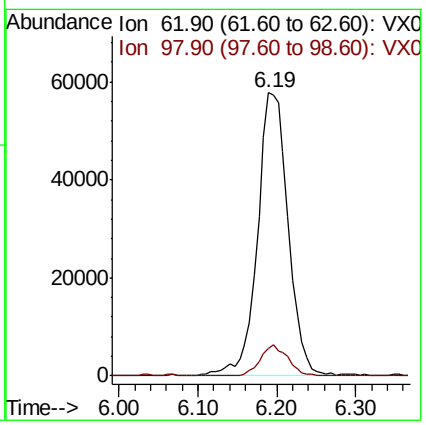


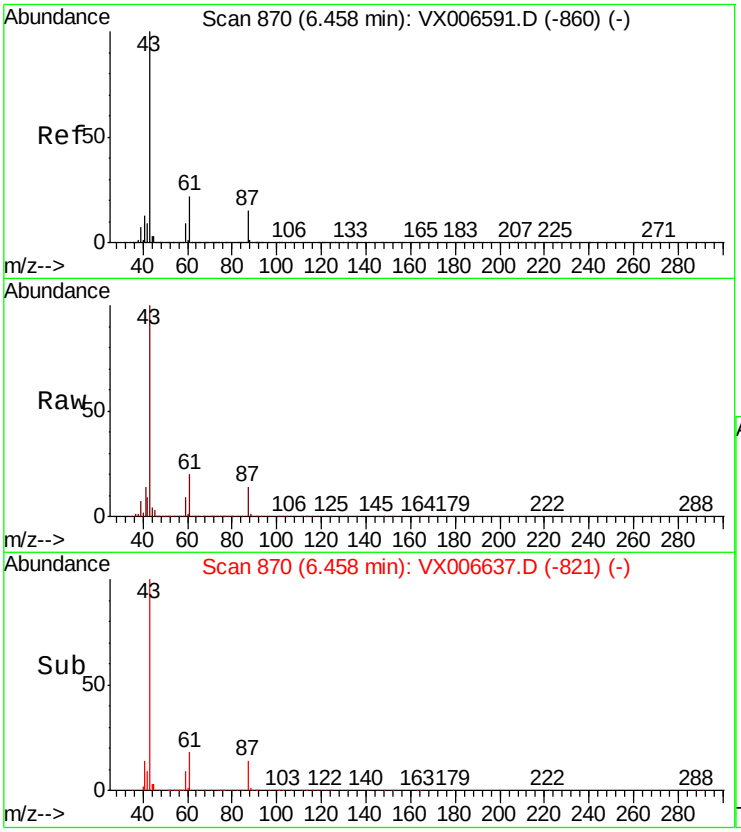


#42
1,2-Dichloroethane
Concen: 19.741 ug/l
RT: 6.19 min Scan# 826
Delta R.T. -0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 62 Resp: 154801

Ion	Ratio	Lower	Upper
62	100		
98	10.0	0.0	20.2



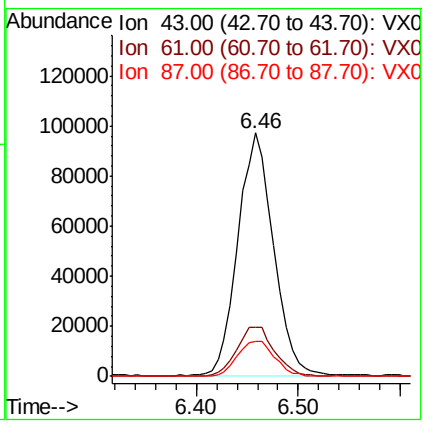


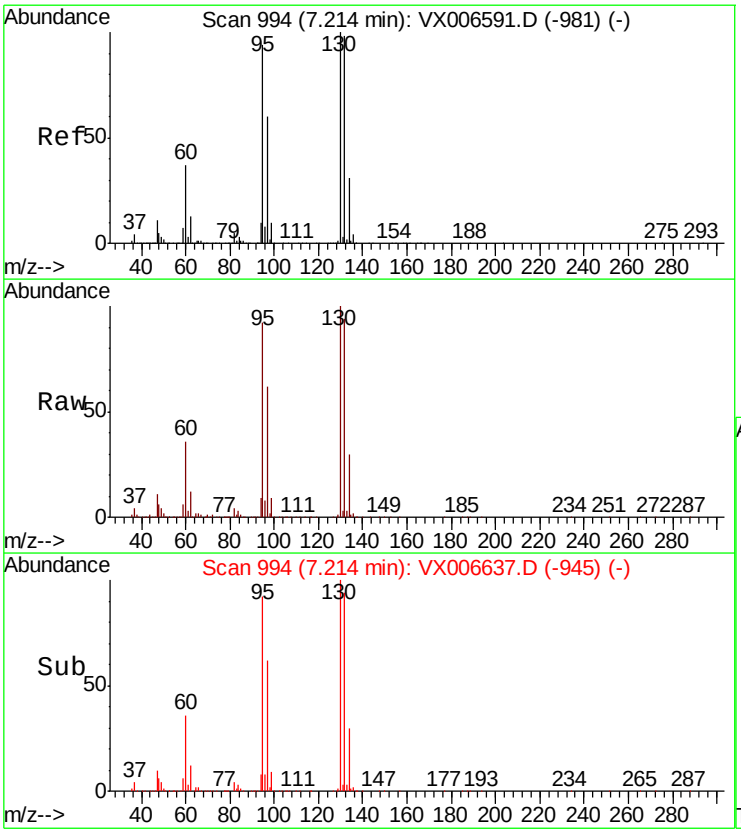
#43
Isopropyl Acetate
Concen: 19.632 ug/l
RT: 6.46 min Scan# 870
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 235371

Ion	Ratio	Lower	Upper
43	100		
61	21.5	16.8	25.2
87	15.3	12.4	18.6

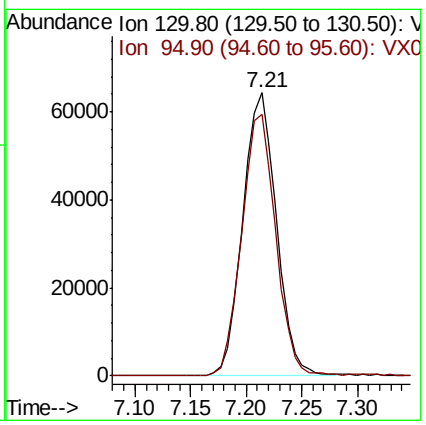


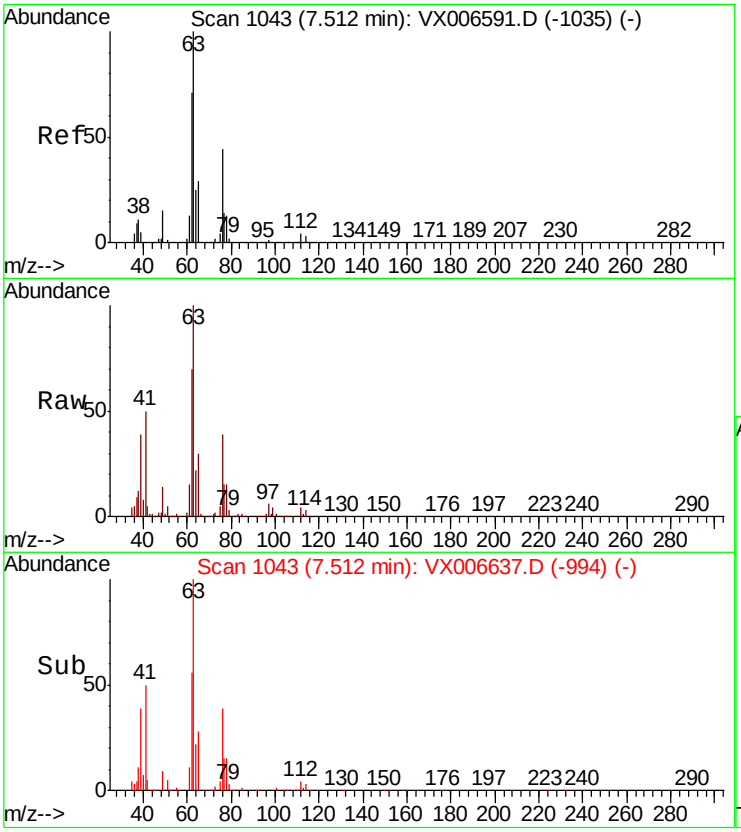


#44
Trichloroethene
Concen: 19.458 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:130 Resp: 135526

Ion	Ratio	Lower	Upper
130	100		
95	92.2	0.0	187.0



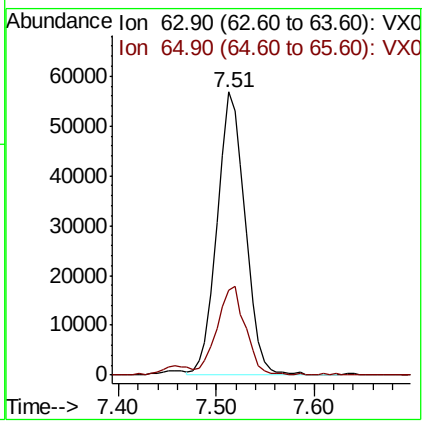


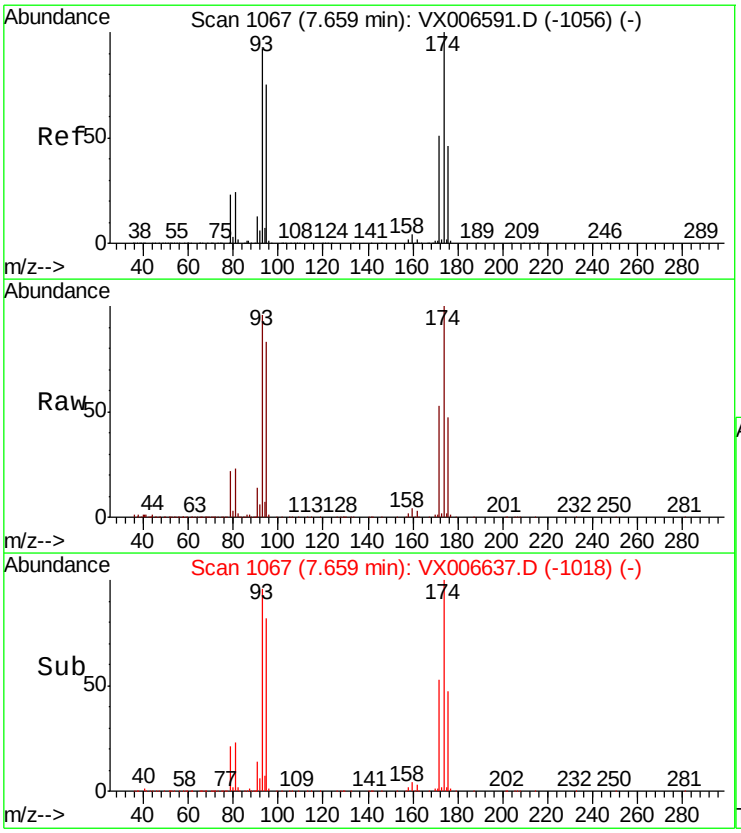
#45
1,2-Dichloropropane
Concen: 20.114 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 112638

Ion	Ratio	Lower	Upper
63	100		
65	29.4	25.4	38.0

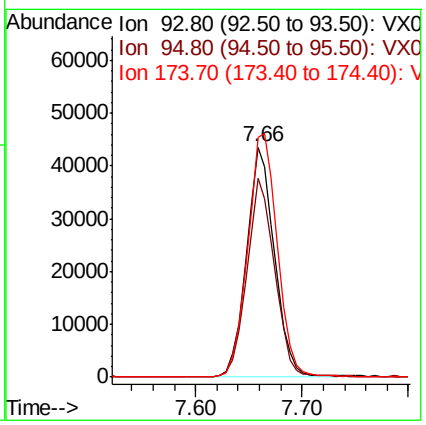


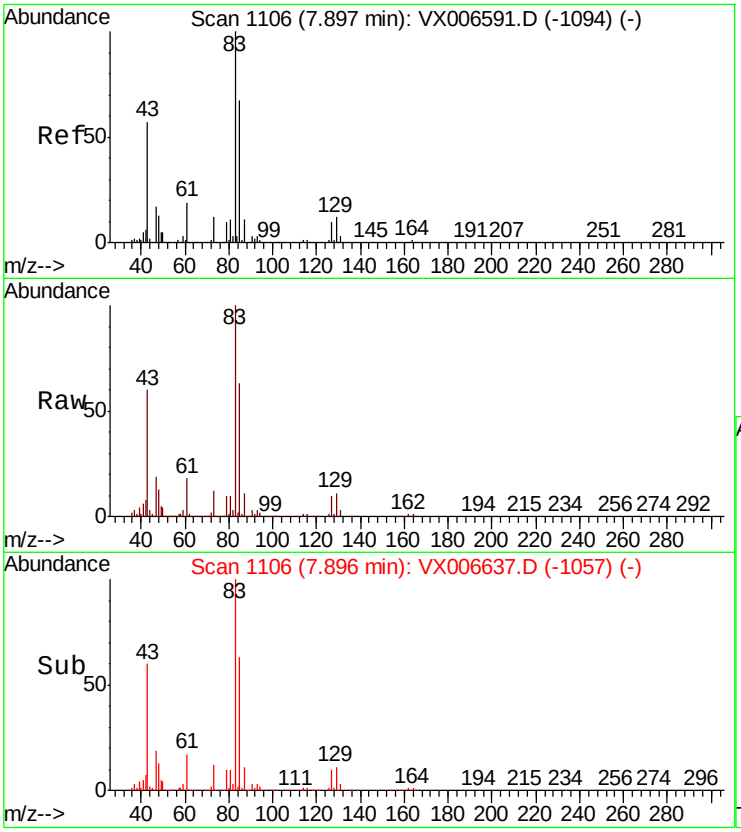


#46
Dibromomethane
Concen: 19.584 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 93 Resp: 80668

Ion	Ratio	Lower	Upper
93	100		
95	85.5	66.2	99.4
174	111.5	91.0	136.4



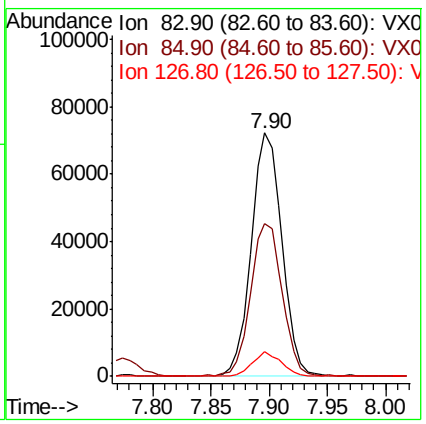


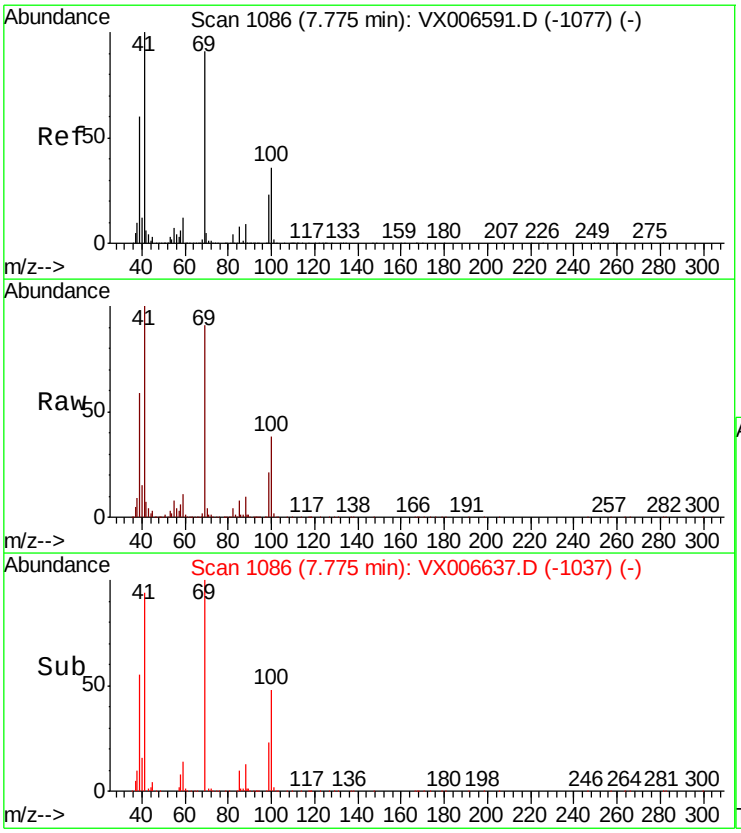
#47
Bromodichloromethane
Concen: 19.330 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 132189

Ion	Ratio	Lower	Upper
83	100		
85	62.3	53.2	79.8
127	10.1	7.8	11.6

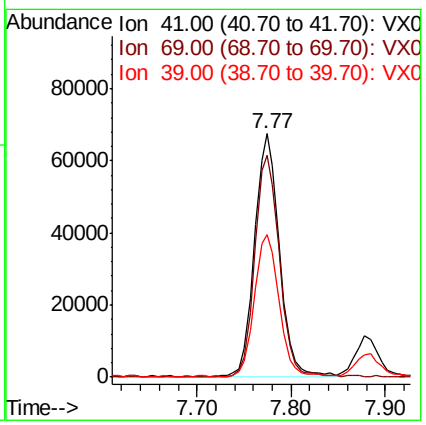


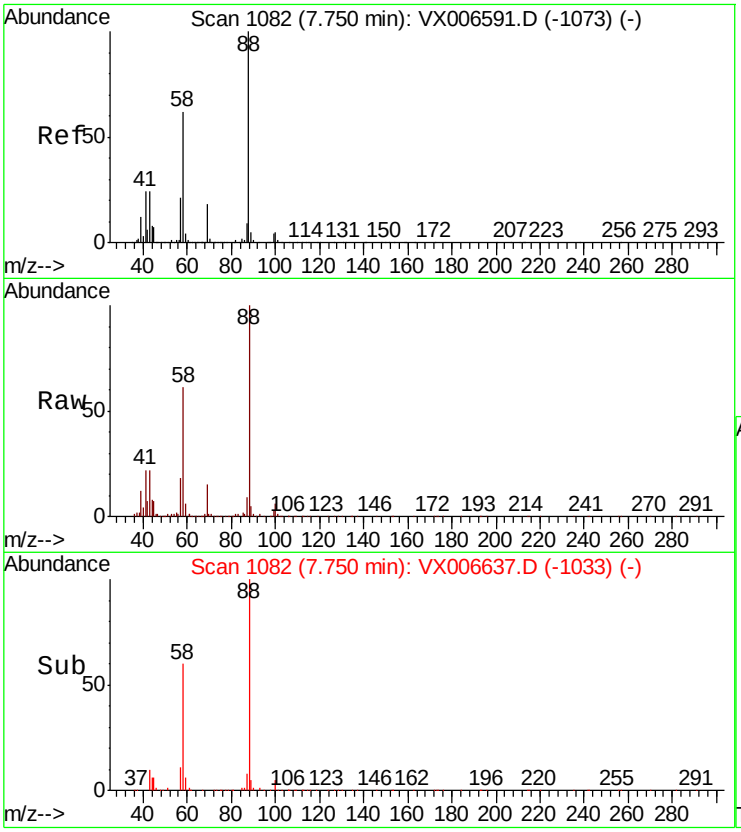


#48
Methyl methacrylate
Concen: 20.466 ug/l
RT: 7.77 min Scan# 1086
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 41 Resp: 124778

Ion	Ratio	Lower	Upper
41	100		
69	91.3	72.4	108.6
39	57.9	45.8	68.8



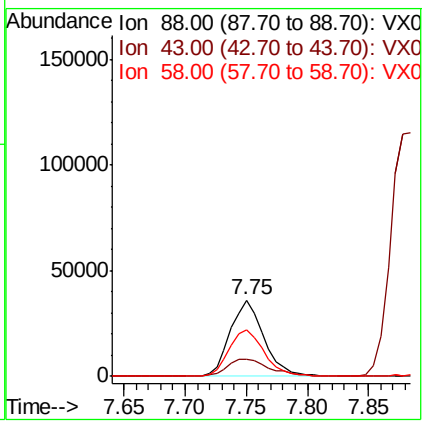


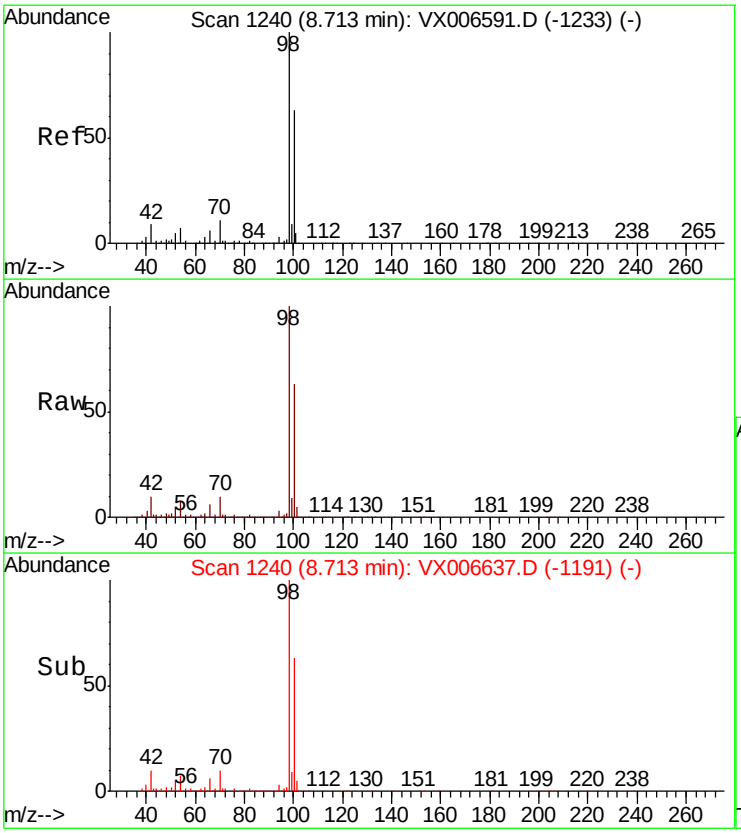
#49
1,4-Dioxane
Concen: 421.087 ug/l
RT: 7.75 min Scan# 1082
Delta R.T. 0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 69009

Ion	Ratio	Lower	Upper
88	100		
43	27.2	22.2	33.4
58	63.7	51.0	76.4

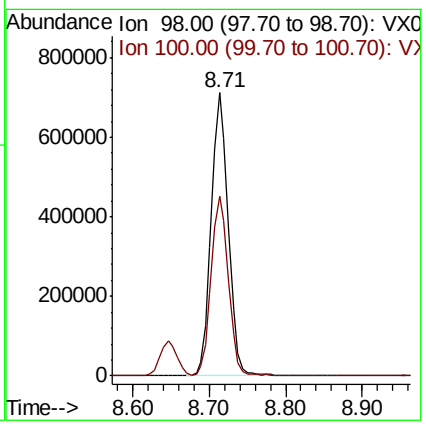


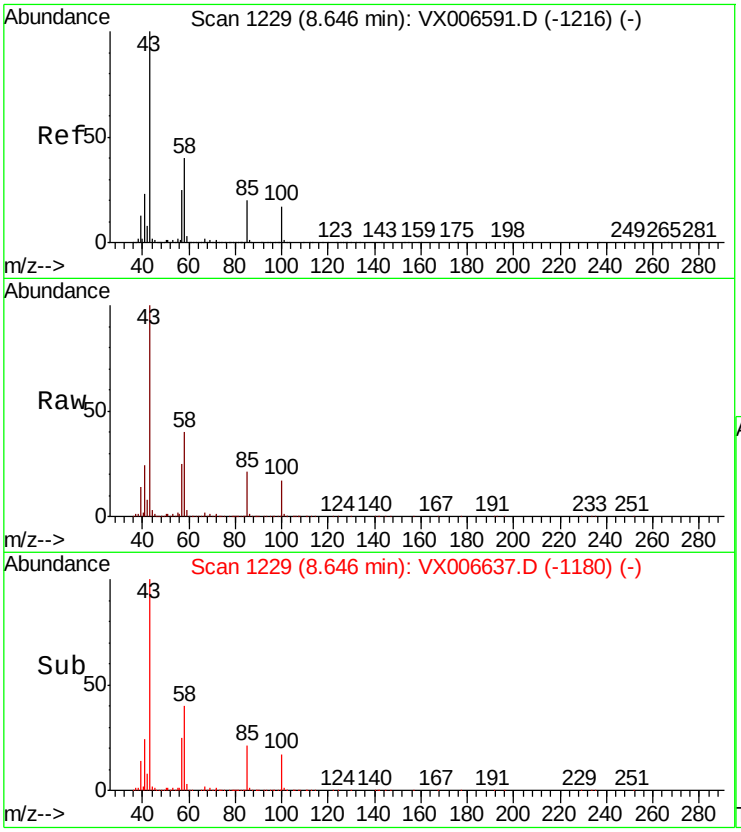


#50
Toluene-d8
Concen: 50.459 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 98 Resp: 1099638

Ion	Ratio	Lower	Upper
98	100		
100	64.4	52.0	78.0



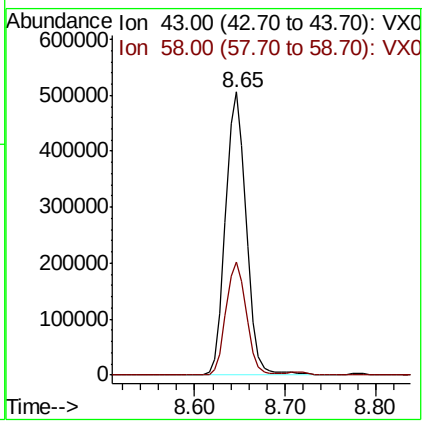


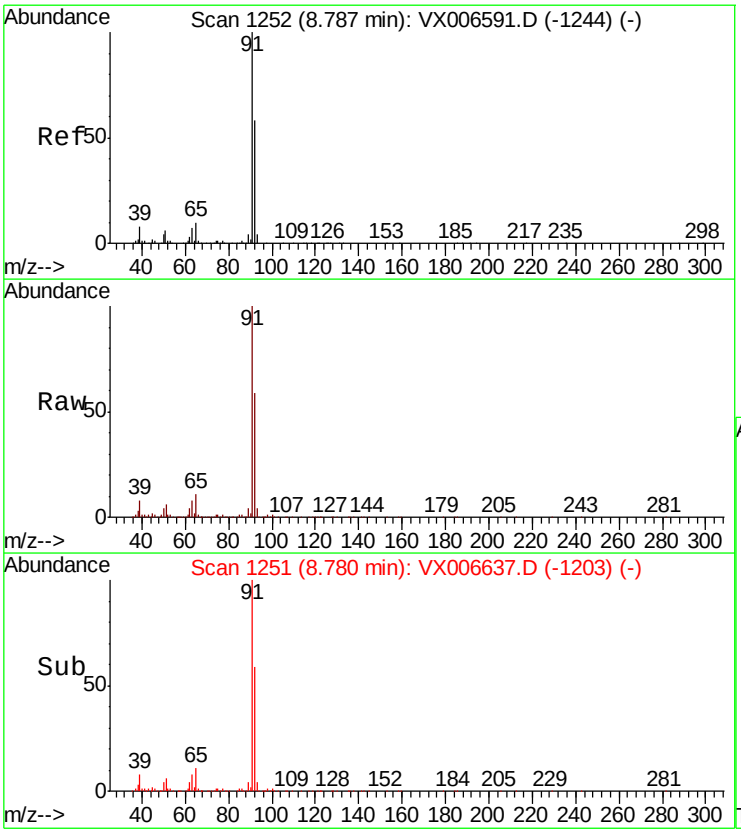
#51
4-Methyl-2-Pentanone
Concen: 105.214 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 802619

Ion	Ratio	Lower	Upper
43	100		
58	39.2	31.8	47.6

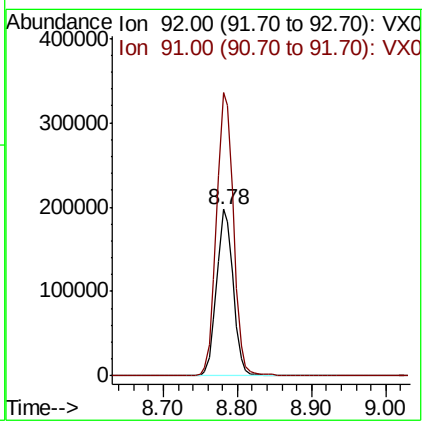


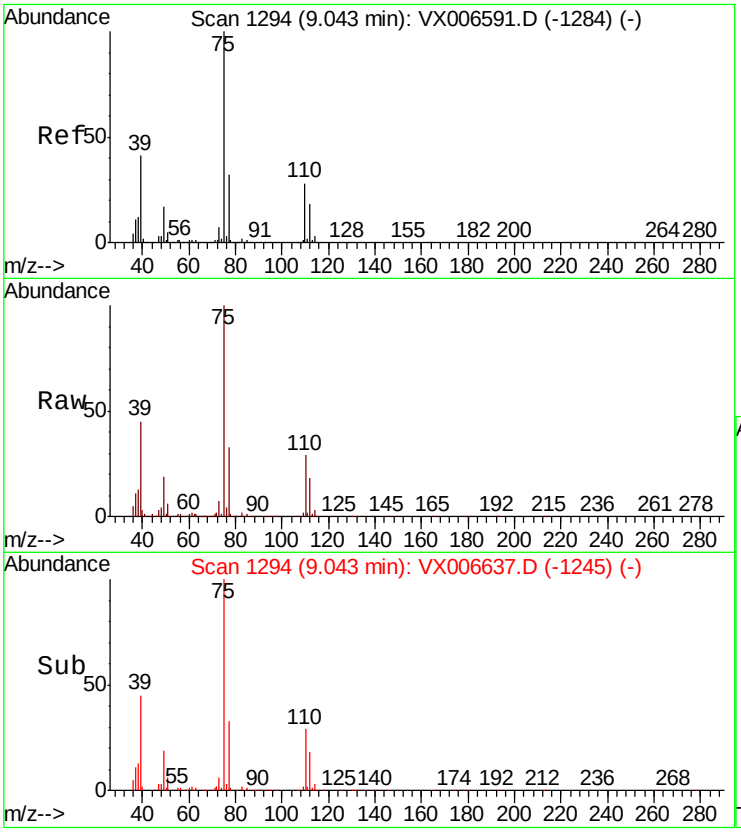


#52
Toluene
Concen: 20.526 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 92 Resp: 305155

Ion	Ratio	Lower	Upper
92	100		
91	173.0	137.6	206.4



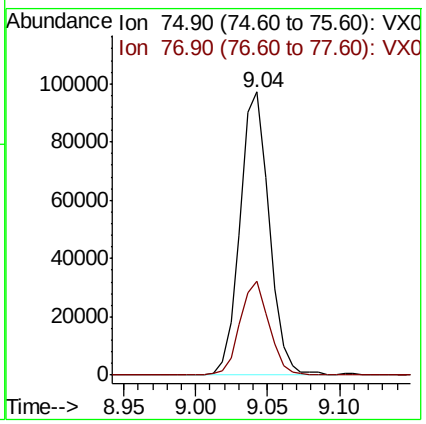


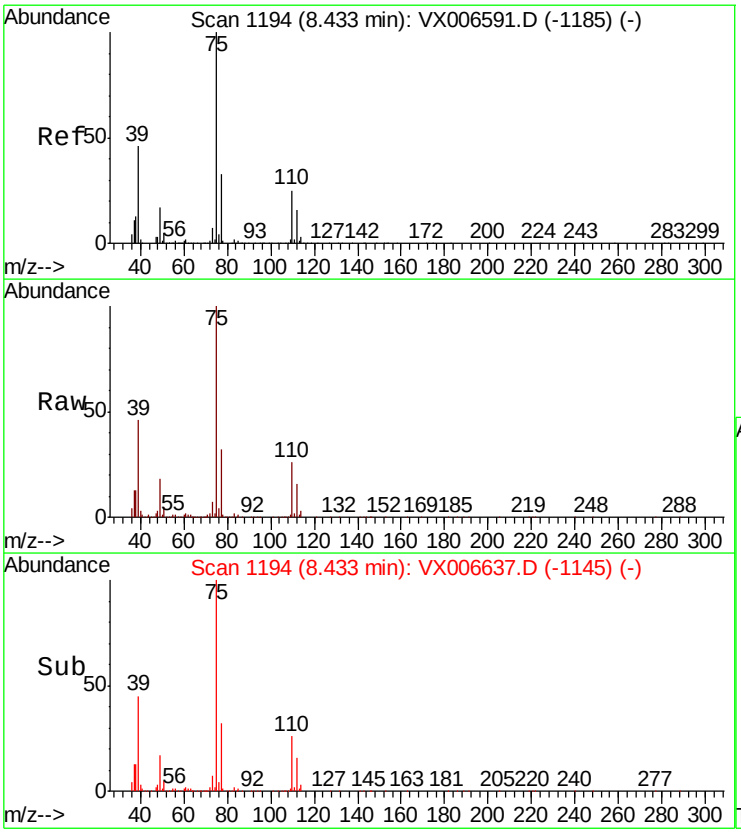
#53
t-1,3-Dichloropropene
Concen: 18.596 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 136394

Ion	Ratio	Lower	Upper
75	100		
77	33.1	25.4	38.0

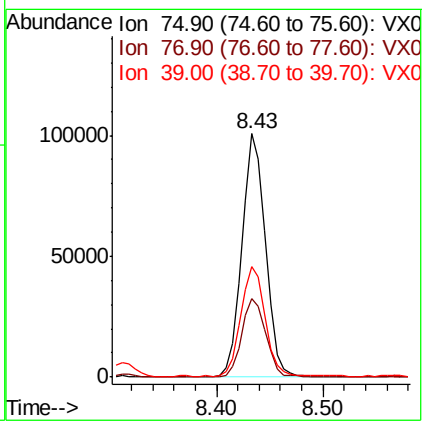


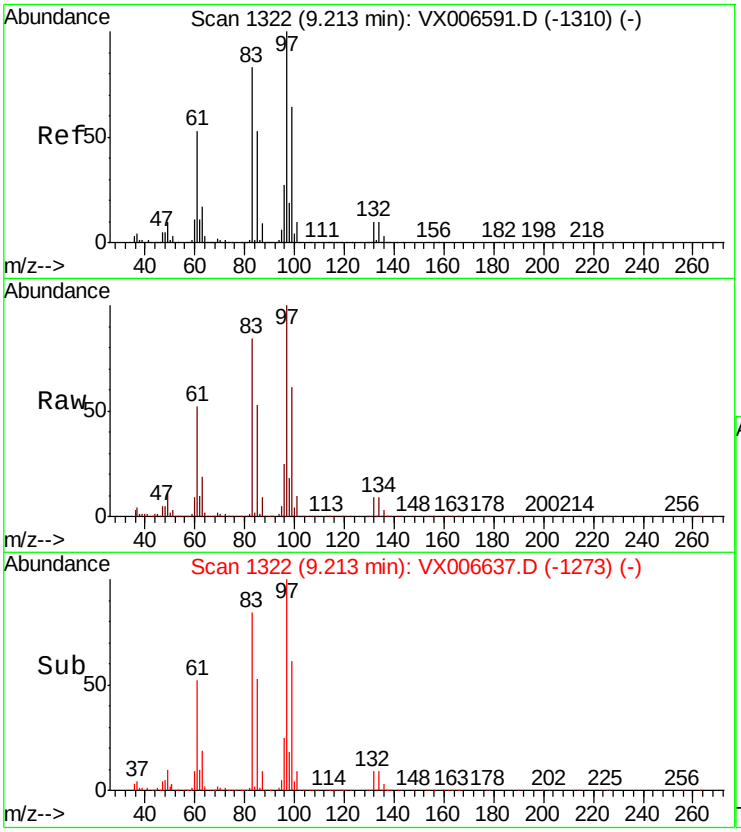


#54
cis-1,3-Dichloropropene
Concen: 19.494 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 75 Resp: 156882

Ion	Ratio	Lower	Upper
75	100		
77	32.1	26.2	39.2
39	45.1	36.7	55.1



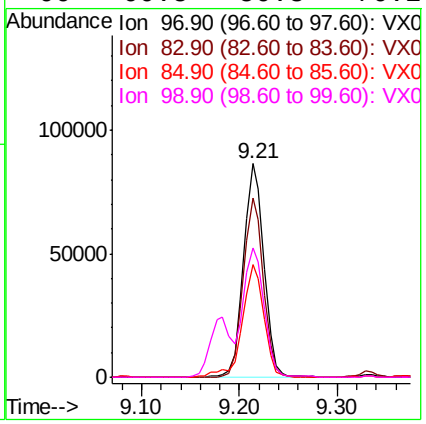


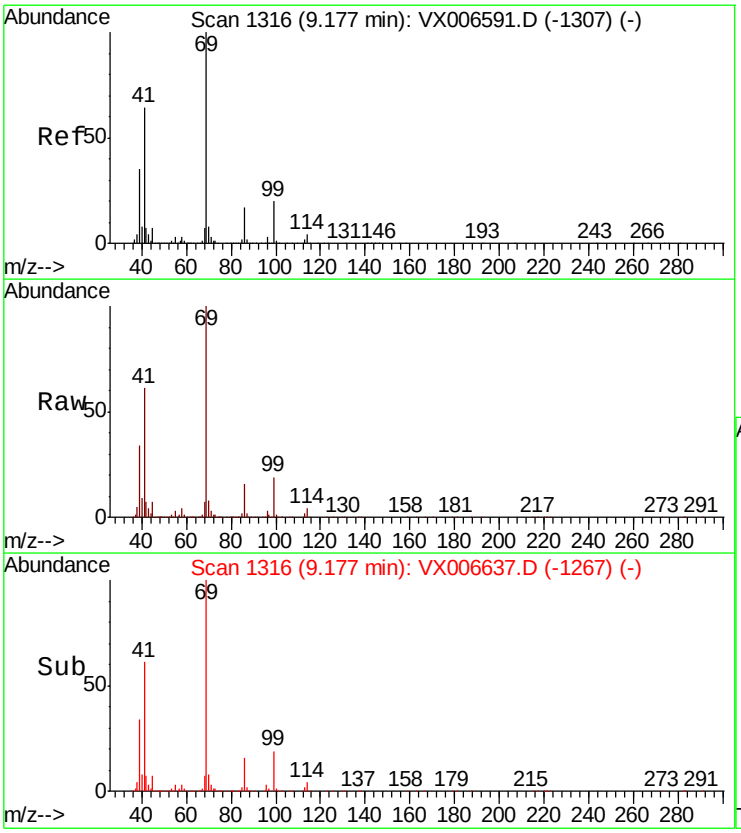
#55
1,1,2-Trichloroethane
Concen: 20.462 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 124519

Ion	Ratio	Lower	Upper
97	100		
83	84.1	66.6	99.8
85	52.9	42.7	64.1
99	60.5	50.8	76.2

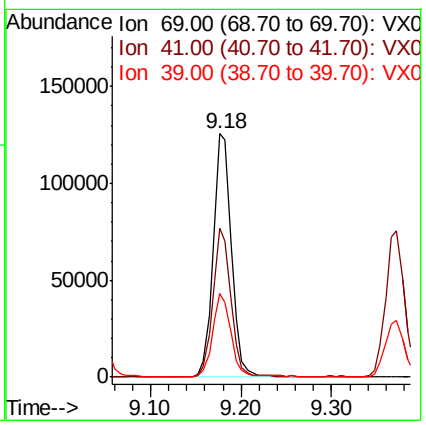


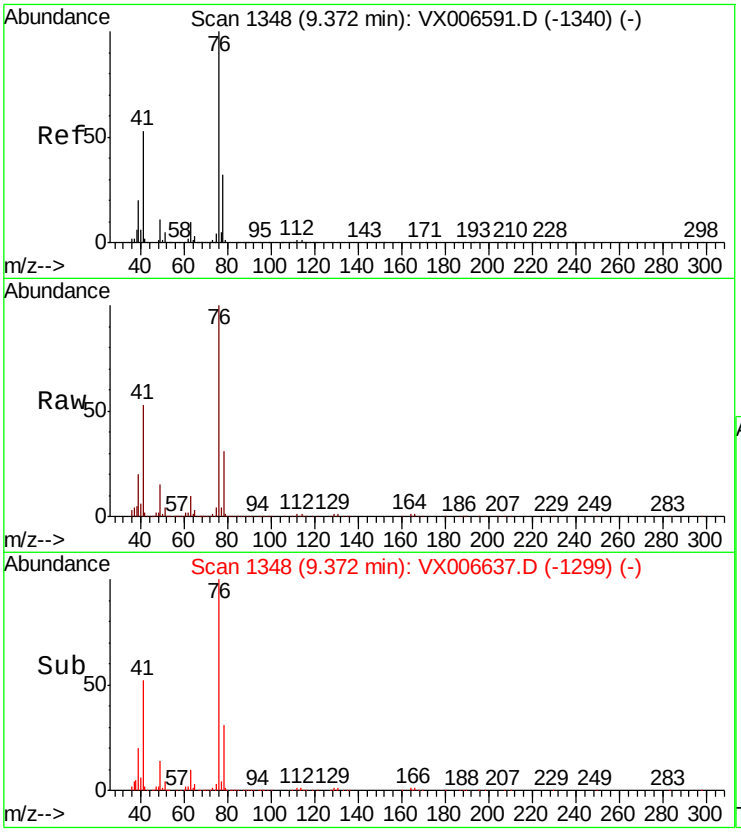


#56
Ethyl methacrylate
Concen: 20.736 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 69 Resp: 178346

Ion	Ratio	Lower	Upper
69	100		
41	59.6	48.7	73.1
39	34.0	27.0	40.6



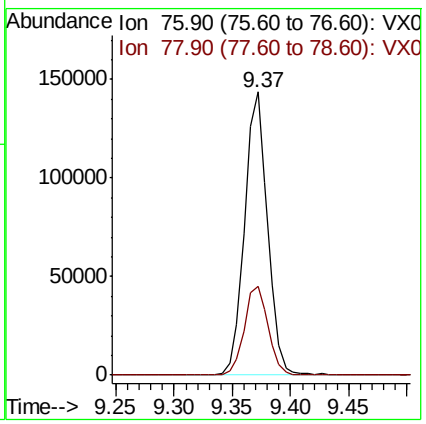


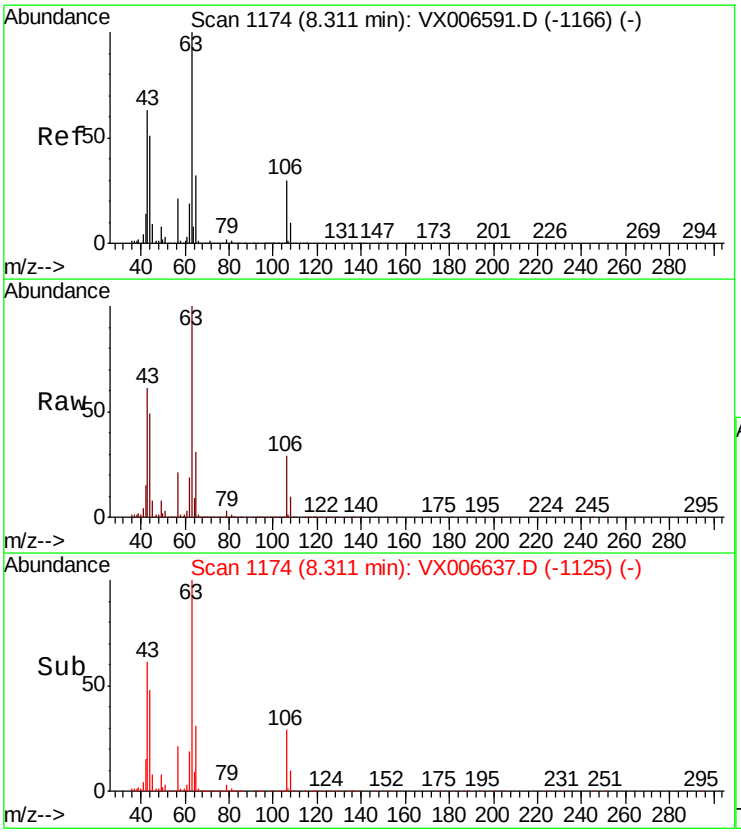
#57
1,3-Dichloropropane
Concen: 20.261 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 198366

Ion	Ratio	Lower	Upper
76	100		
78	32.5	26.0	39.0

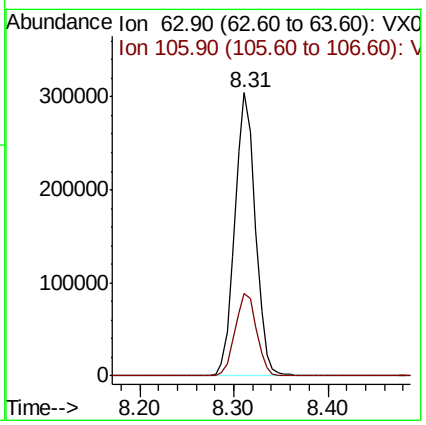


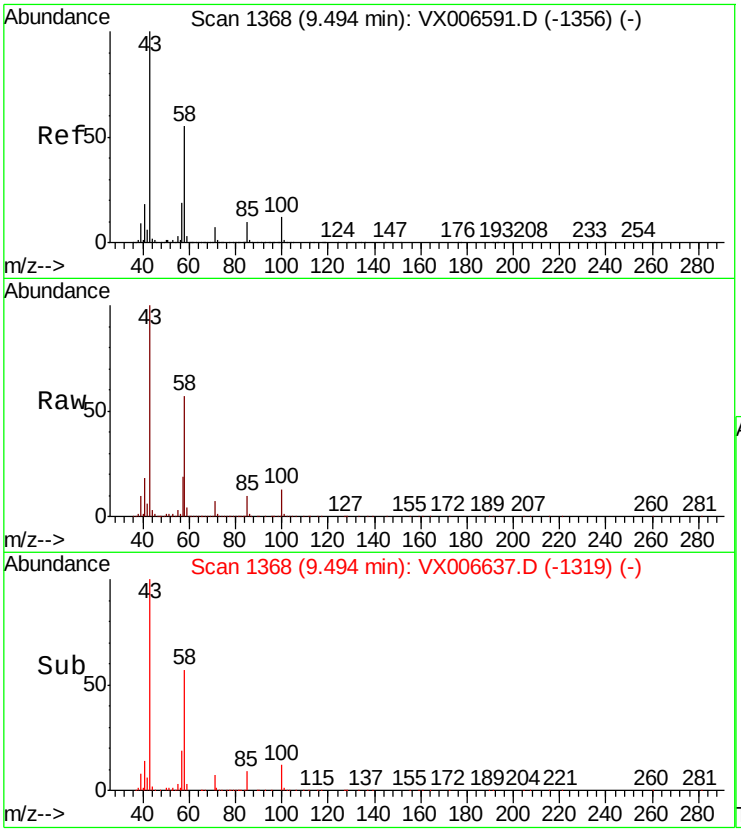


#58
2-Chloroethyl Vinyl ether
Concen: 100.875 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 63 Resp: 461194

Ion	Ratio	Lower	Upper
63	100		
106	30.6	24.6	36.8



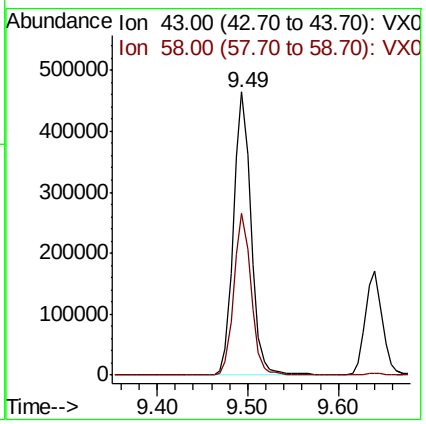


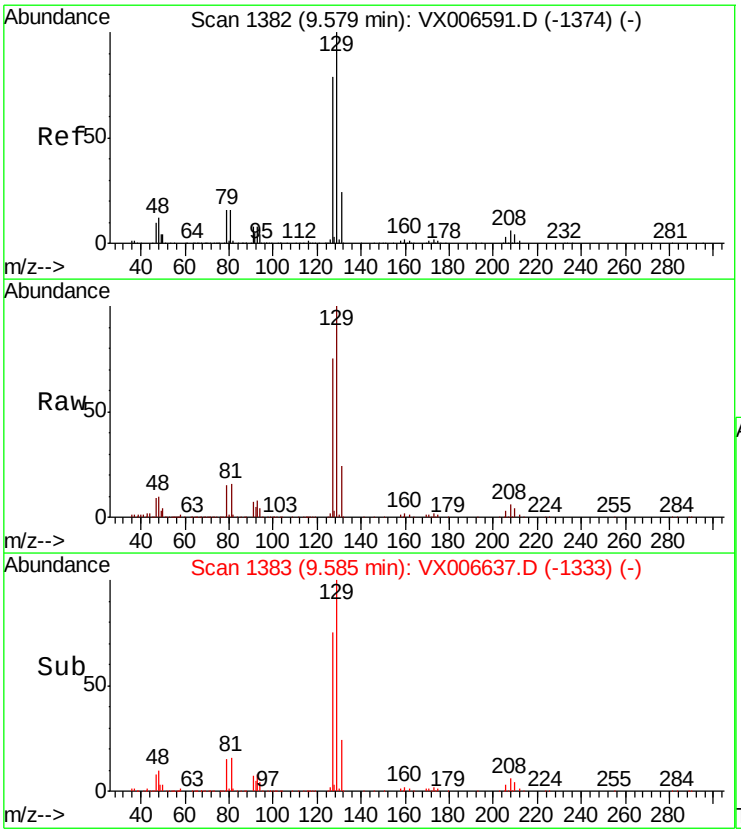
#59
2-Hexanone
Concen: 106.946 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 624208

Ion	Ratio	Lower	Upper
43	100		
58	56.4	27.7	83.1

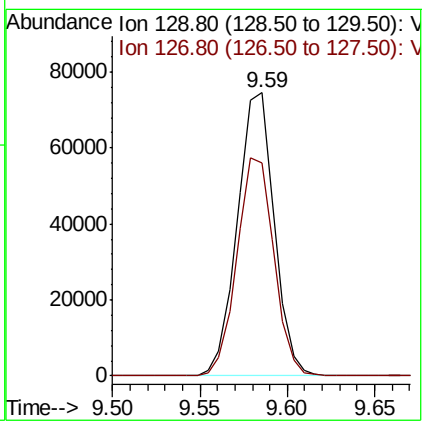


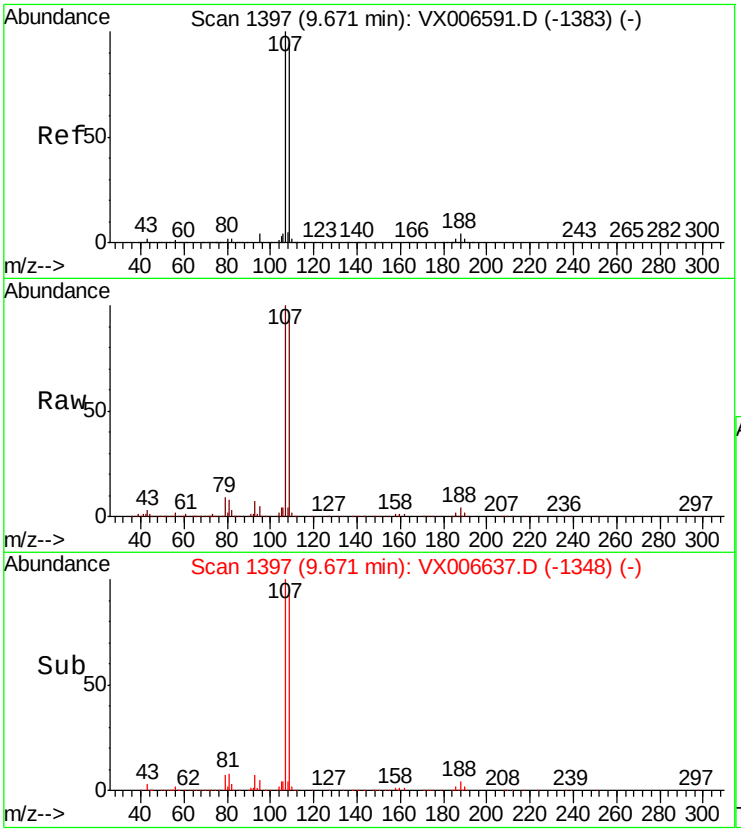


#60
Dibromochloromethane
Concen: 18.712 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. 0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:129 Resp: 109385

Ion	Ratio	Lower	Upper
129	100		
127	77.5	39.3	117.8



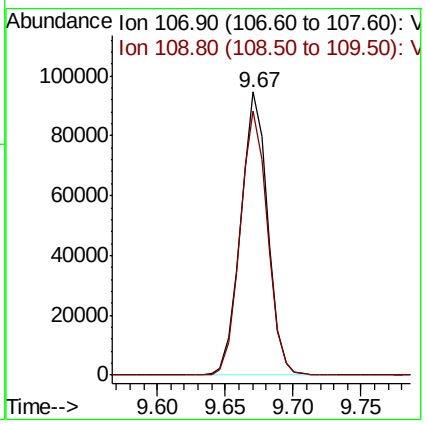


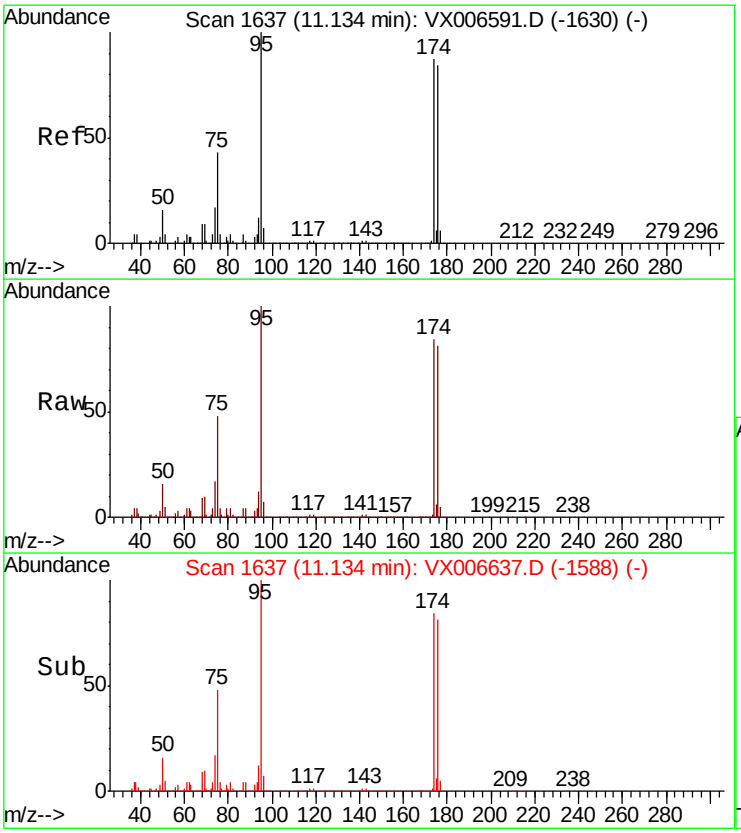
#61
1,2-Dibromoethane
Concen: 20.246 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 130969

Ion	Ratio	Lower	Upper
107	100		
109	94.8	75.8	113.6

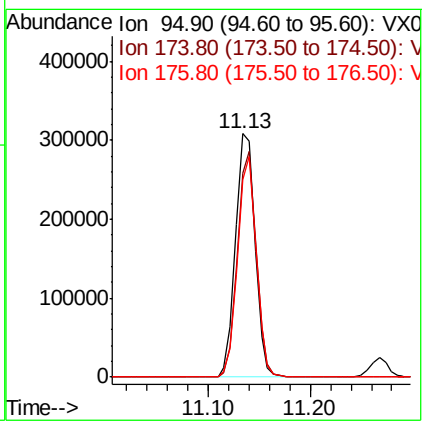


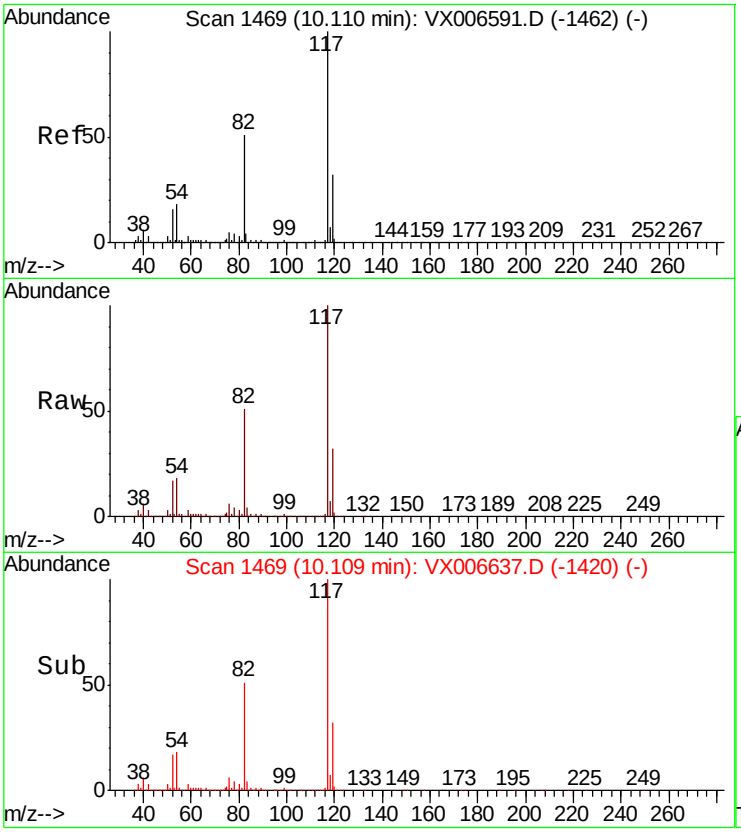


#62
4-Bromofluorobenzene
Concen: 51.002 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 95 Resp: 407068

Ion	Ratio	Lower	Upper
95	100		
174	88.8	0.0	182.2
176	86.4	0.0	178.8



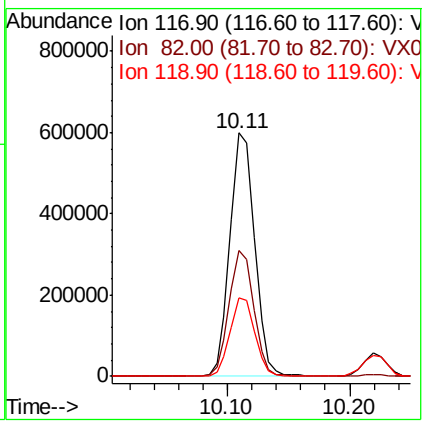


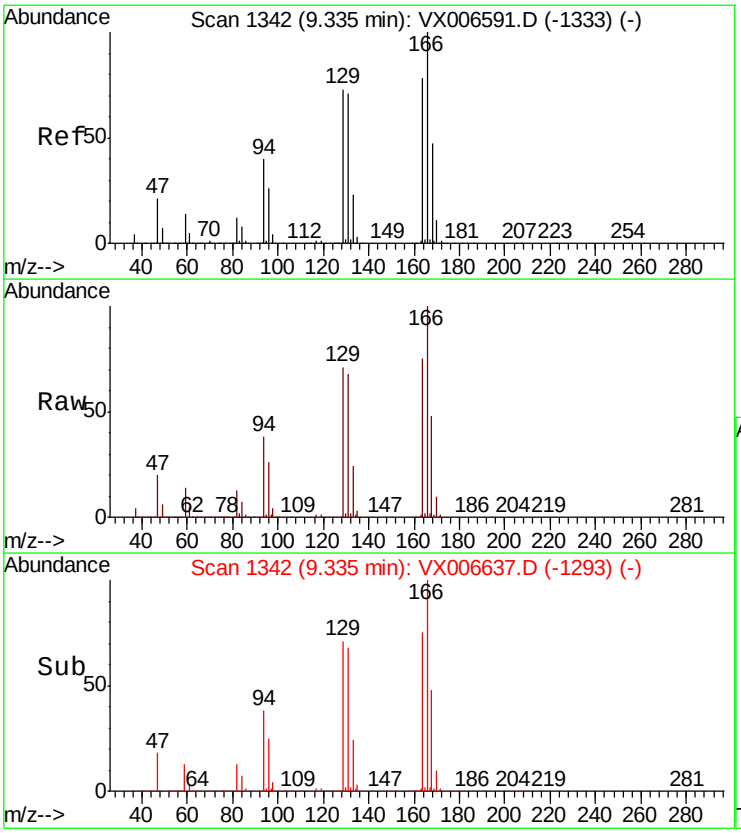
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 836428

Ion	Ratio	Lower	Upper
117	100		
82	51.5	41.0	61.6
119	32.1	25.4	38.0

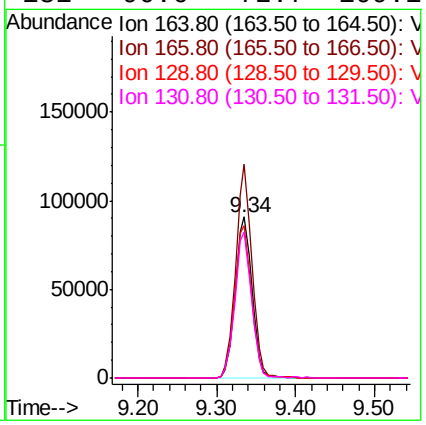


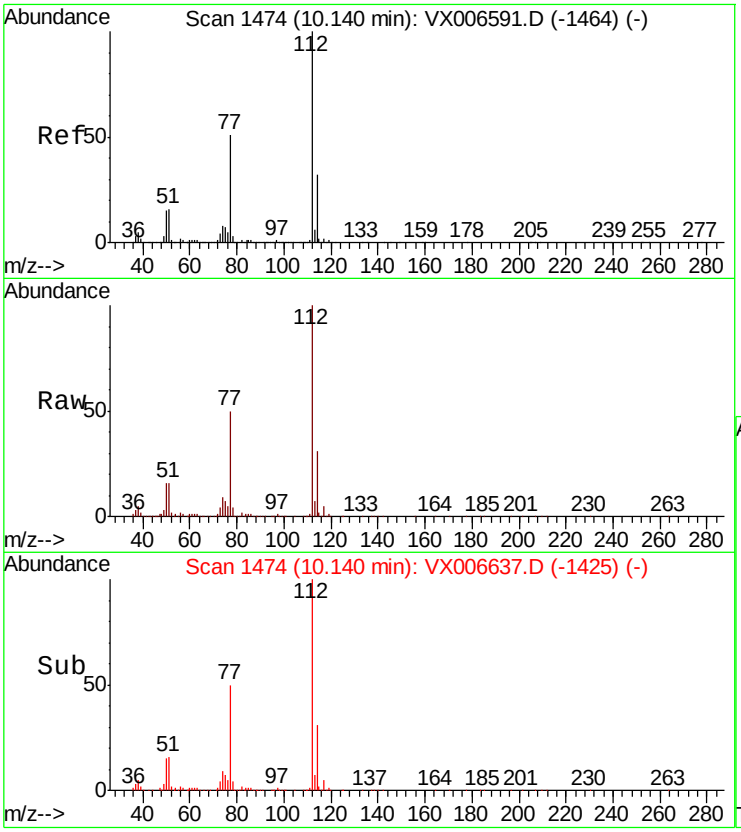


#64
Tetrachloroethene
Concen: 20.421 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:164 Resp: 135256

Ion	Ratio	Lower	Upper
164	100		
166	132.7	102.5	153.7
129	94.5	75.1	112.7
131	90.6	72.7	109.1



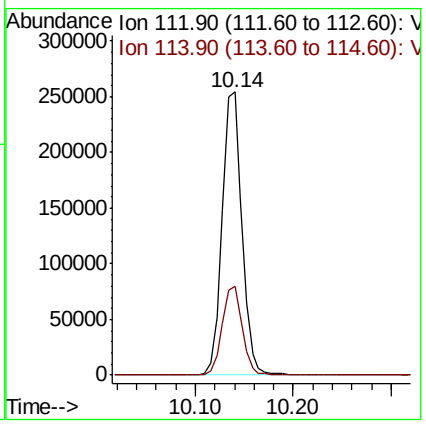


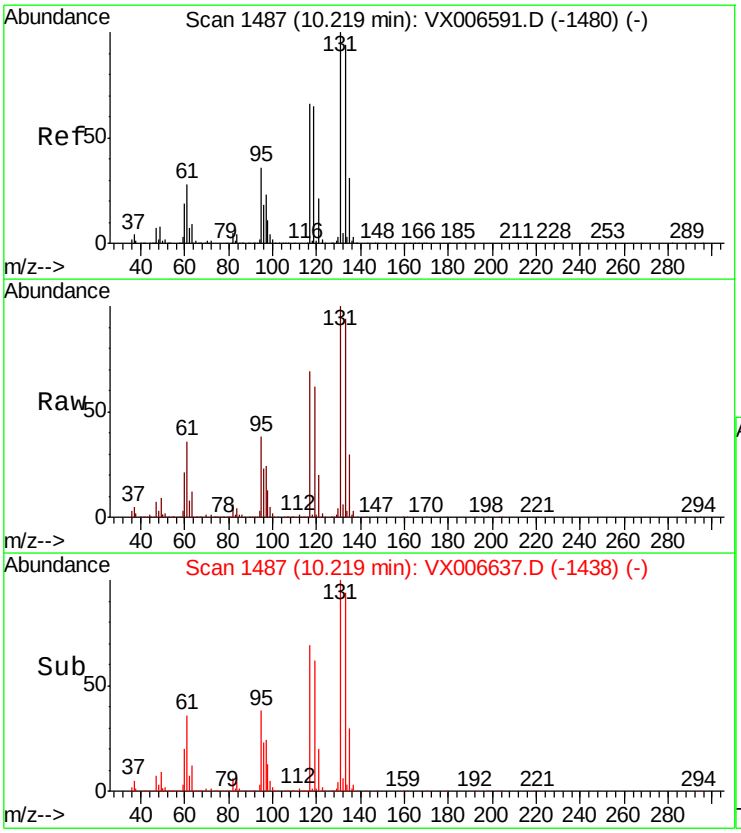
#65
Chlorobenzene
Concen: 20.202 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 357488

Ion	Ratio	Lower	Upper
112	100		
114	31.4	25.7	38.5

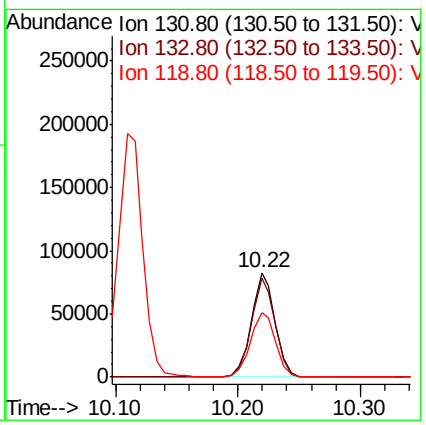


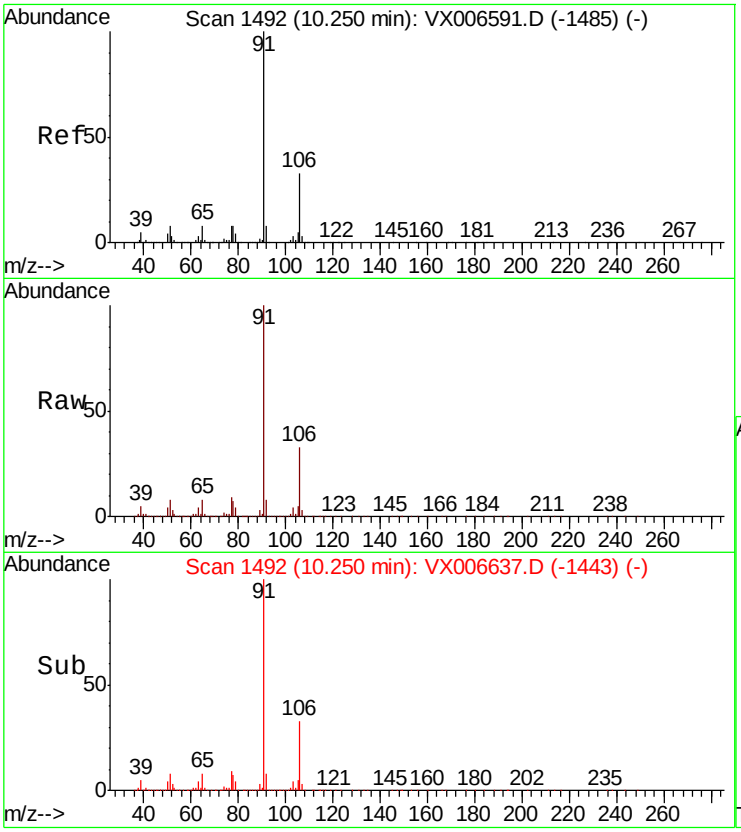


#66
1,1,1,2-Tetrachloroethane
Concen: 20.165 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:131 Resp: 111327

Ion	Ratio	Lower	Upper
131	100		
133	94.8	48.0	144.2
119	65.8	32.6	97.8



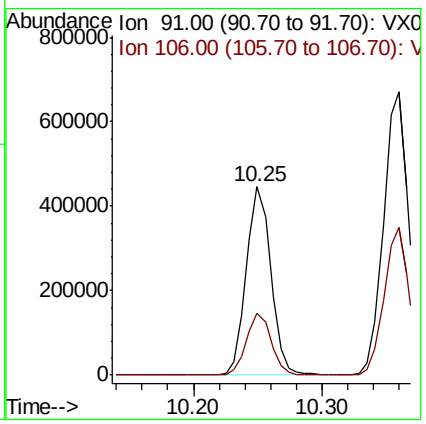


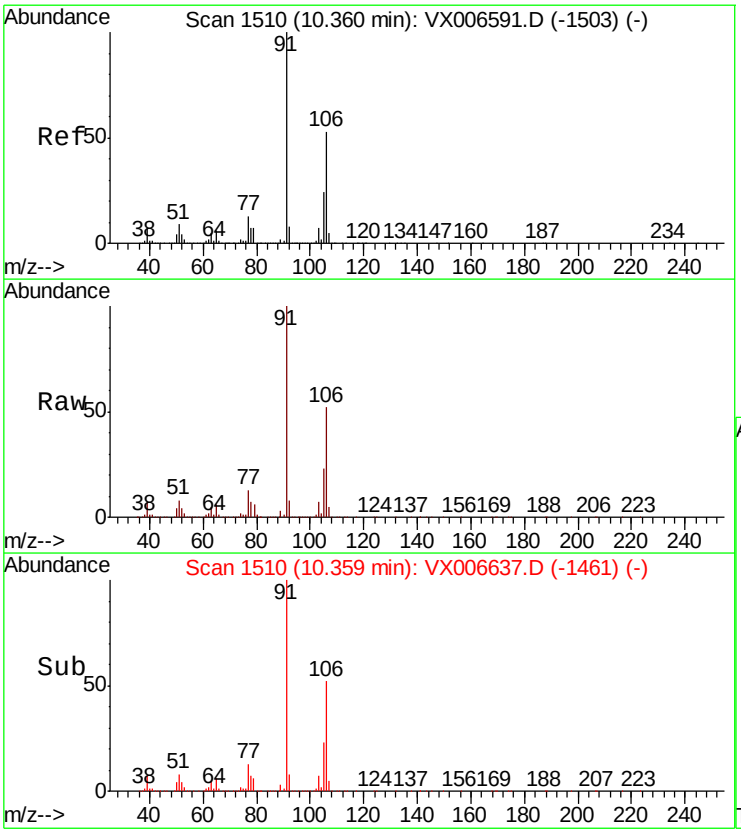
#67
Ethyl Benzene
Concen: 20.217 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 584590

Ion	Ratio	Lower	Upper
91	100		
106	32.8	26.4	39.6

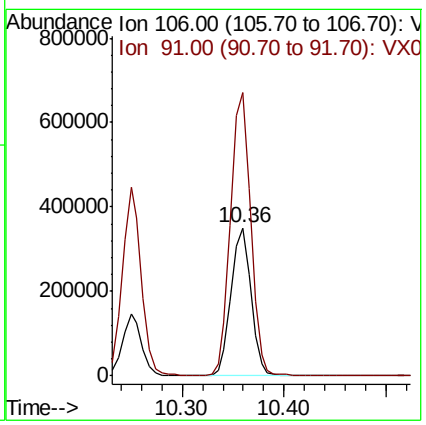


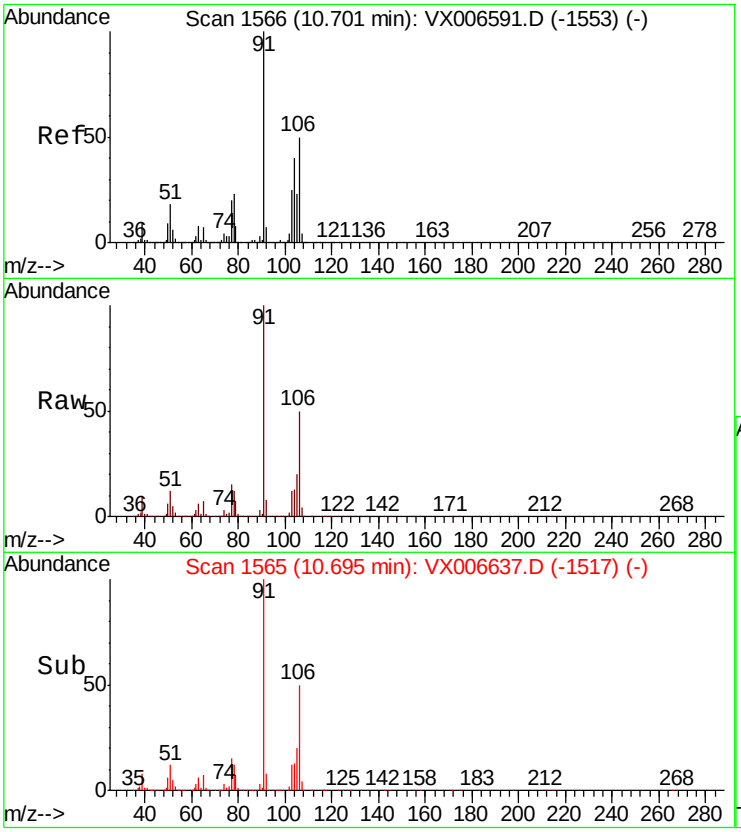


#68
m/p-Xylenes
Concen: 41.300 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:106 Resp: 471229

Ion	Ratio	Lower	Upper
106	100		
91	193.9	155.8	233.6



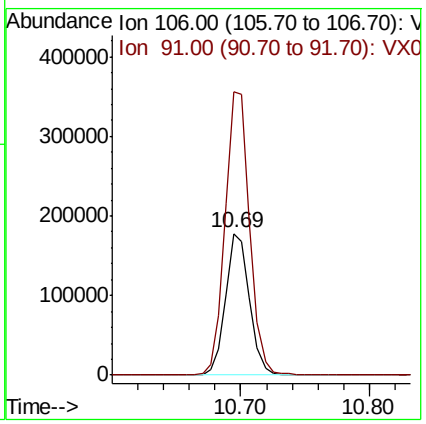


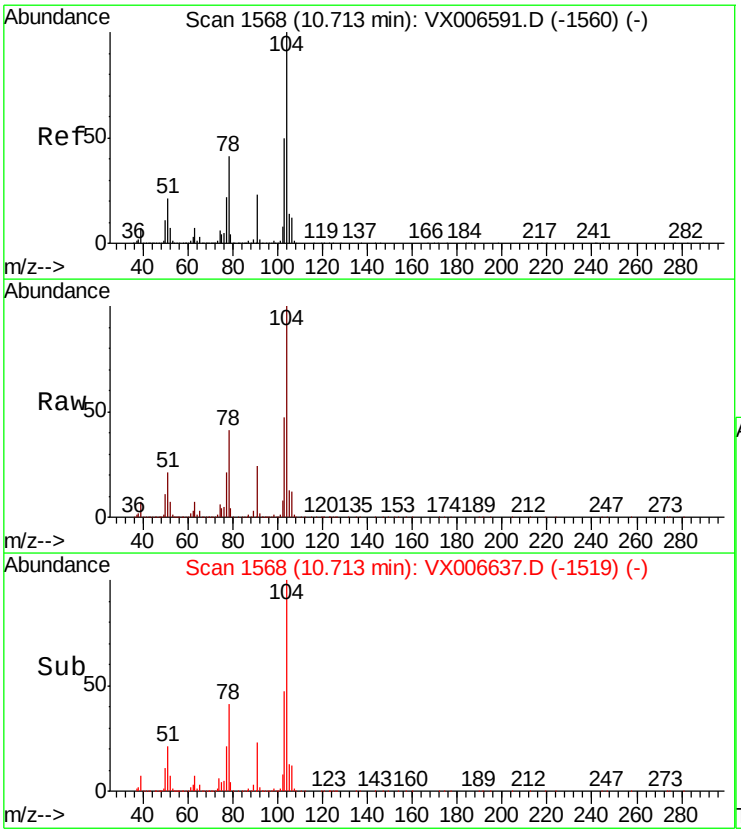
#69
o-Xylene
Concen: 20.543 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.01 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 231461

Ion	Ratio	Lower	Upper
106	100		
91	206.6	101.3	303.7

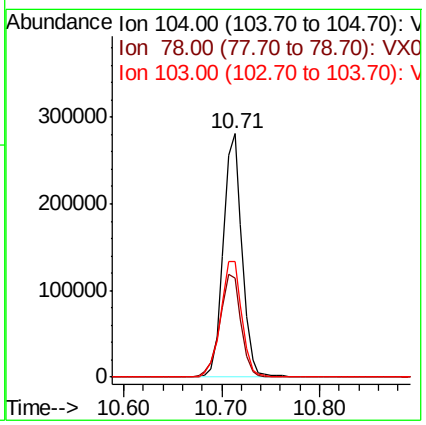


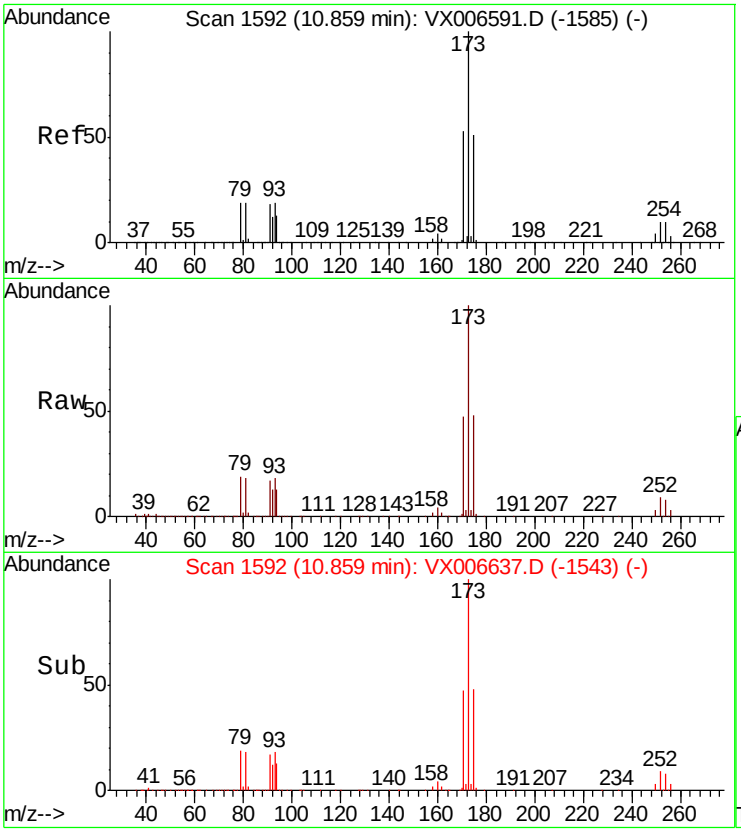


#70
Styrene
Concen: 20.871 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:104 Resp: 372029

Ion	Ratio	Lower	Upper
104	100		
78	47.9	37.7	56.5
103	54.2	43.8	65.8



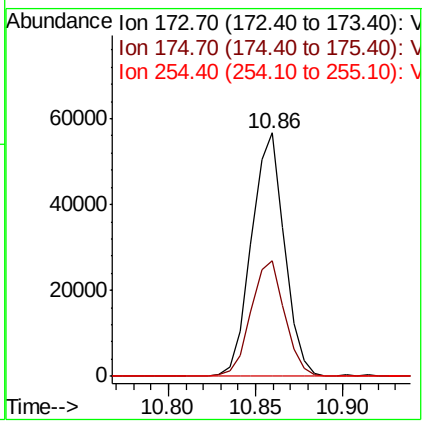


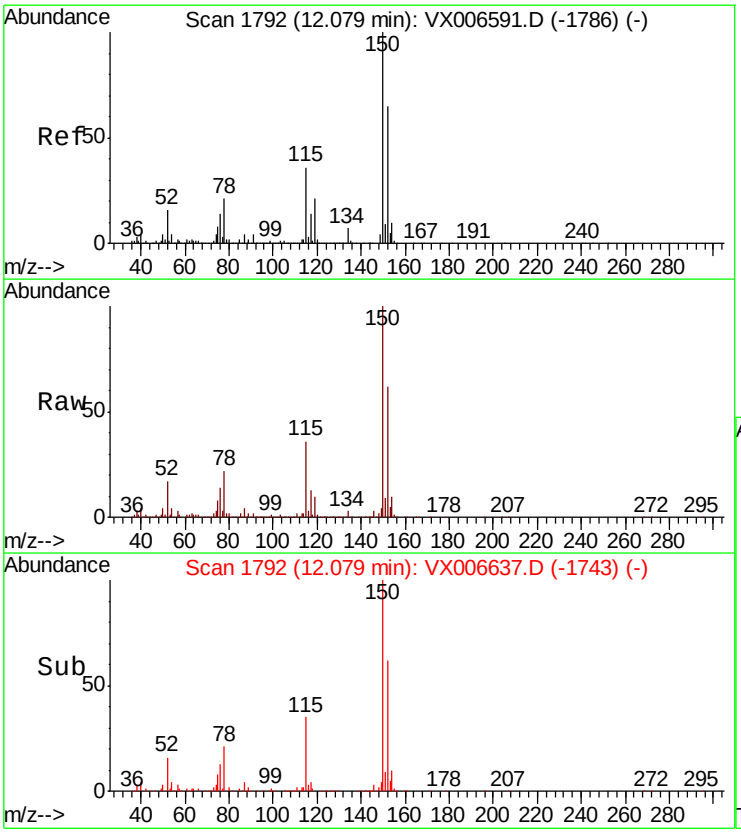
#71
Bromoform
Concen: 18.066 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. 0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 74395

Ion	Ratio	Lower	Upper
173	100		
175	48.6	24.7	74.1
254	0.0	0.2	0.2#

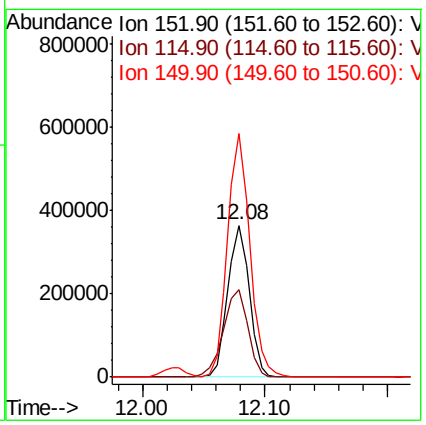


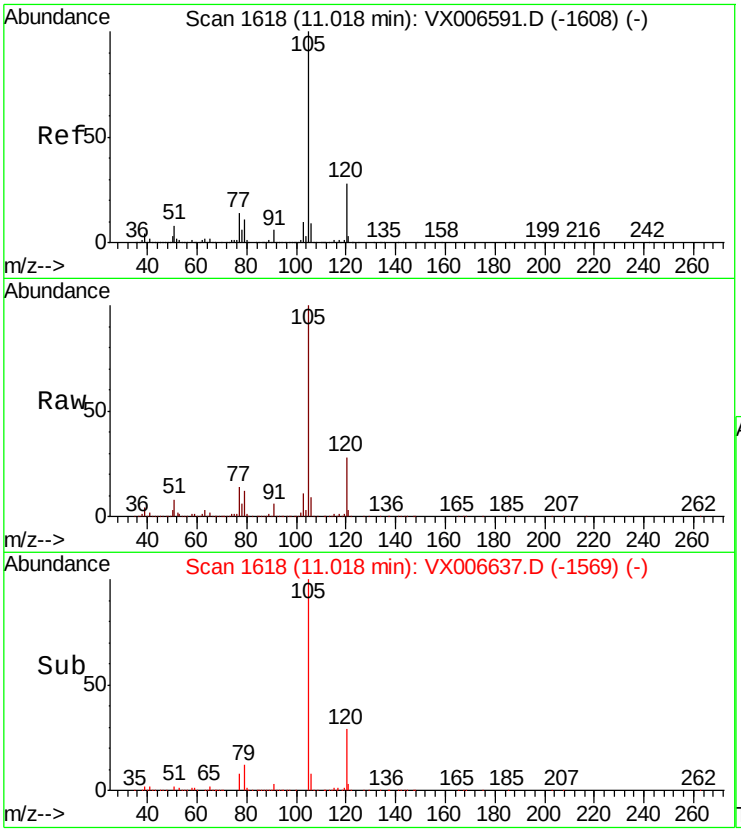


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:152 Resp: 440718

Ion	Ratio	Lower	Upper
152	100		
115	65.9	39.1	117.2
150	166.6	0.0	344.8



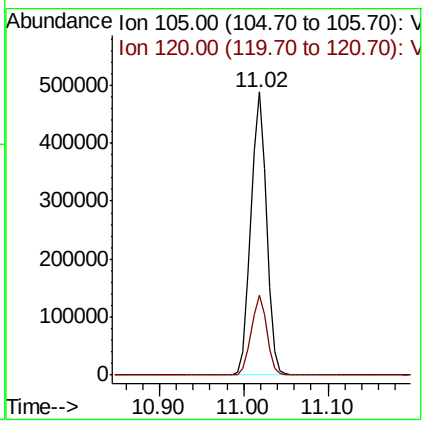


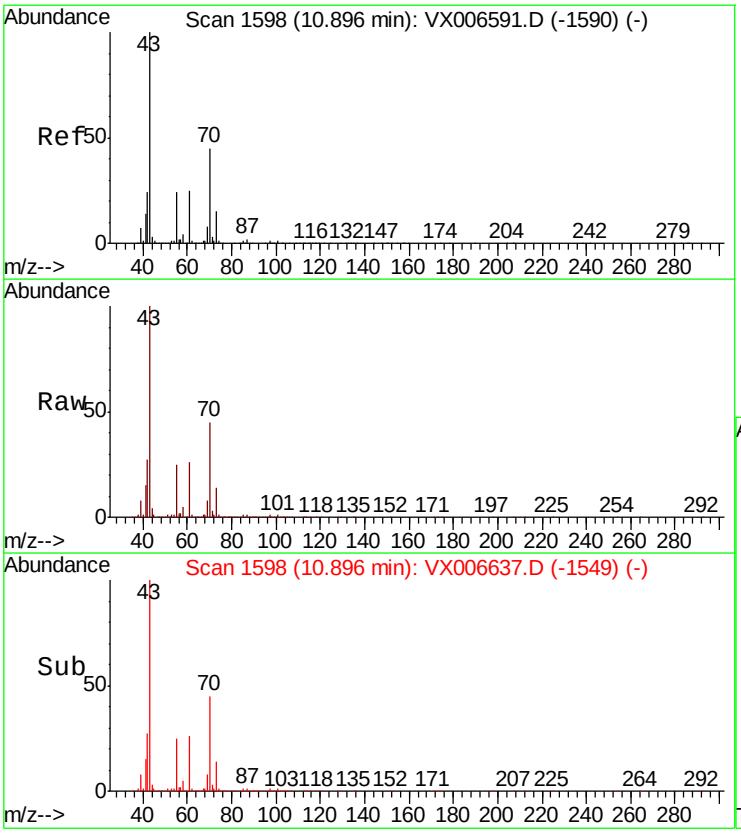
#73
Isopropylbenzene
Concen: 20.216 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 609511

Ion	Ratio	Lower	Upper
105	100		
120	28.1	14.1	42.4

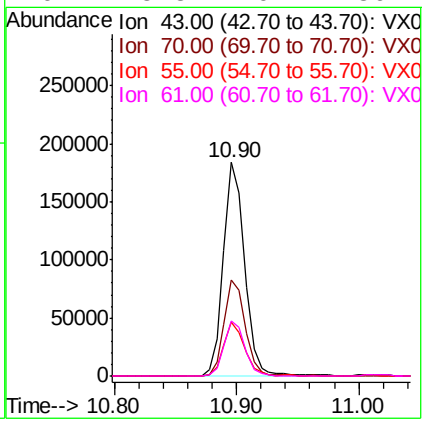


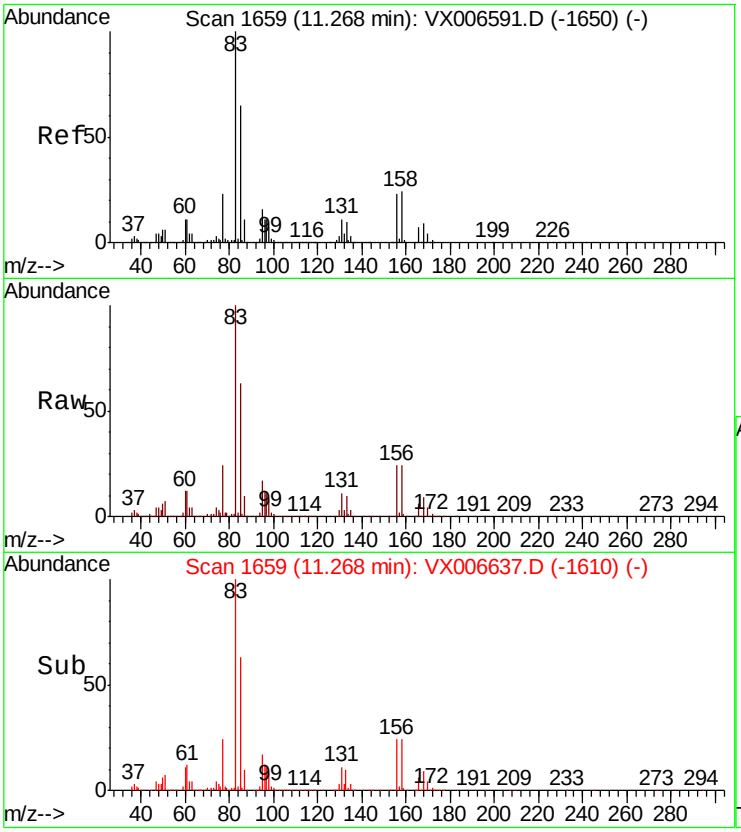


#74
N-amyl acetate
Concen: 20.547 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 43 Resp: 221748

Ion	Ratio	Lower	Upper
43	100		
70	44.4	35.8	53.8
55	25.0	19.4	29.0
61	25.3	20.1	30.1



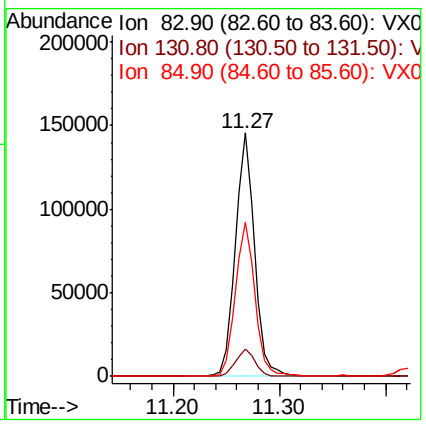


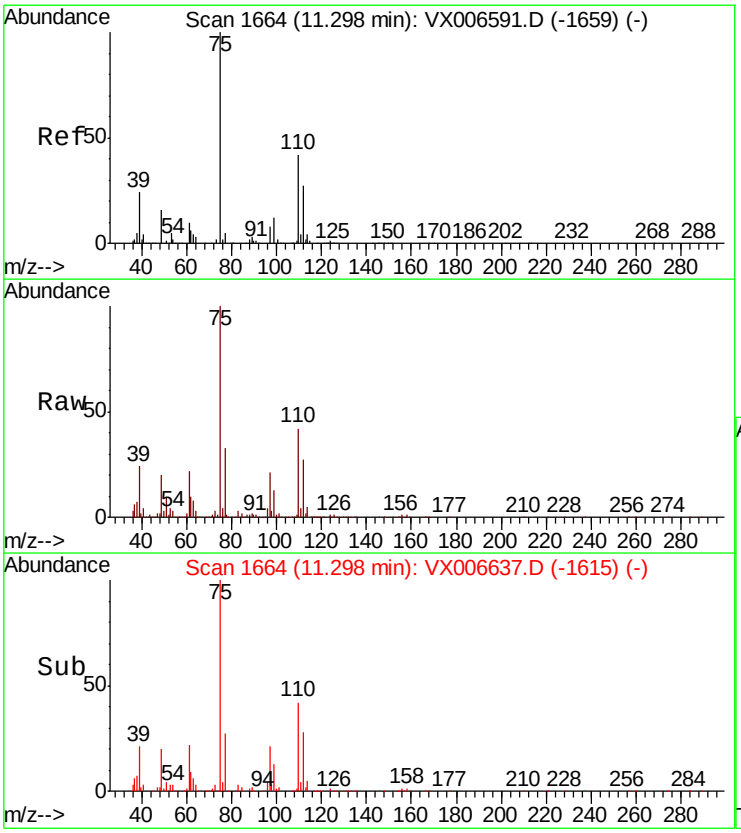
#75
1,1,2,2-Tetrachloroethane
Concen: 20.575 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 184492

Ion	Ratio	Lower	Upper
83	100		
131	11.5	5.7	17.1
85	64.7	32.2	96.6

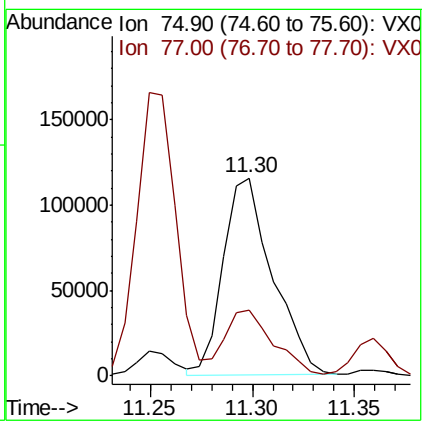


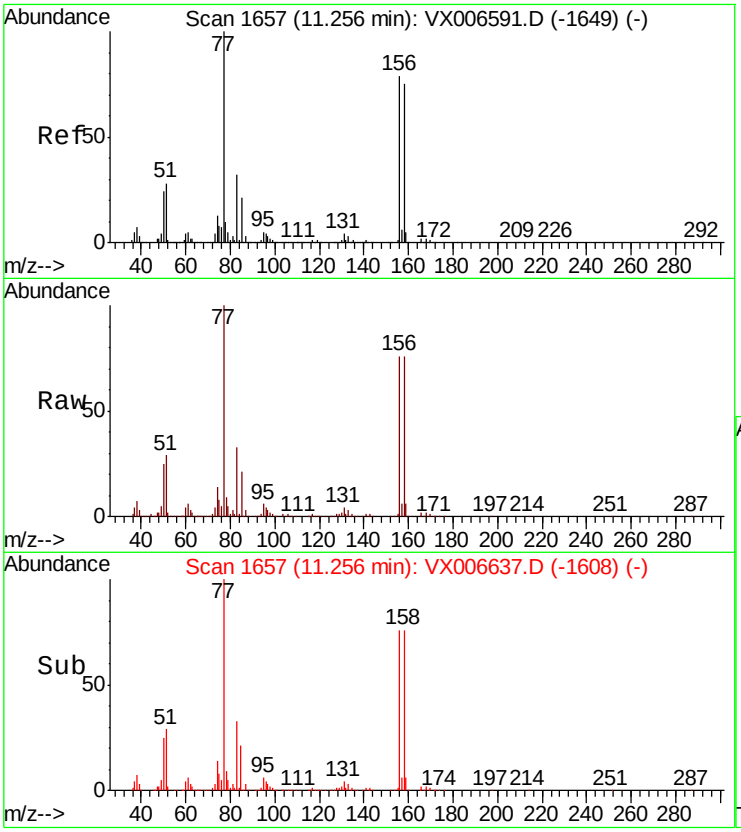


#76
1,2,3-Trichloropropane
Concen: 23.591 ug/l
RT: 11.30 min Scan# 1664
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 75 Resp: 193223

Ion	Ratio	Lower	Upper
75	100		
77	31.9	18.5	55.5



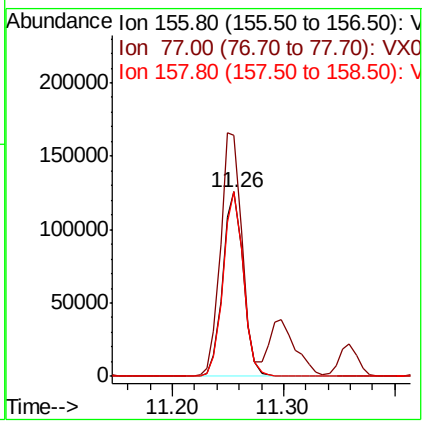


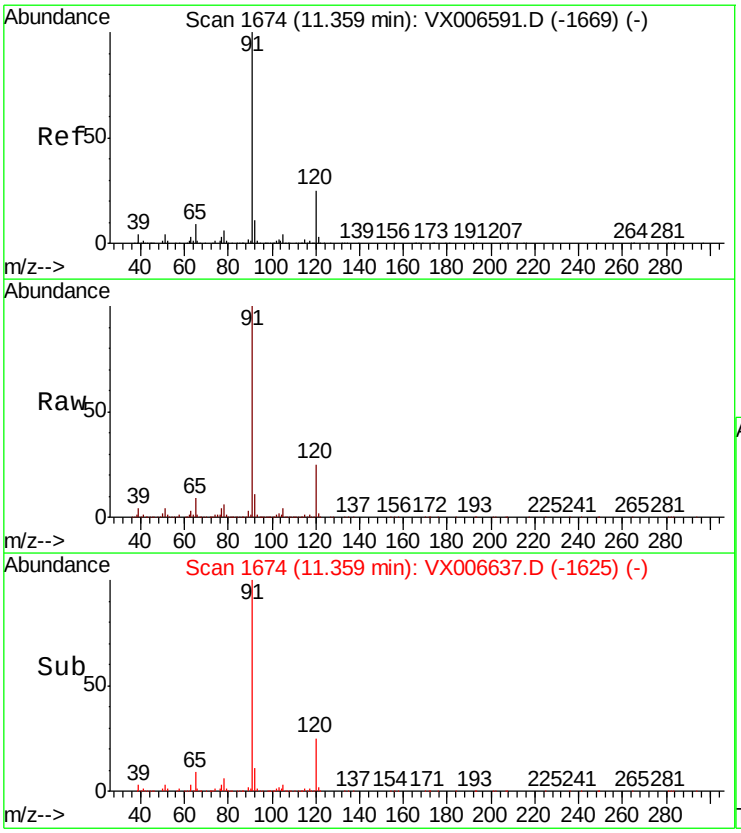
#77
Bromobenzene
Concen: 19.805 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 161437

Ion	Ratio	Lower	Upper
156	100		
77	136.5	68.0	204.0
158	98.2	48.3	144.8

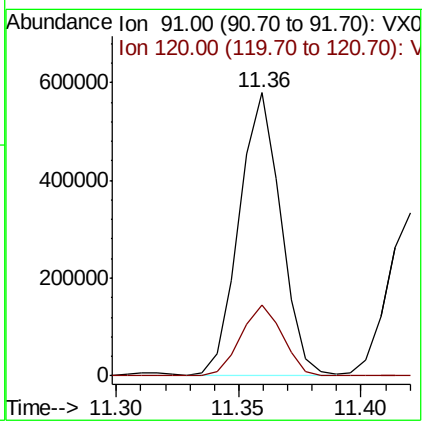


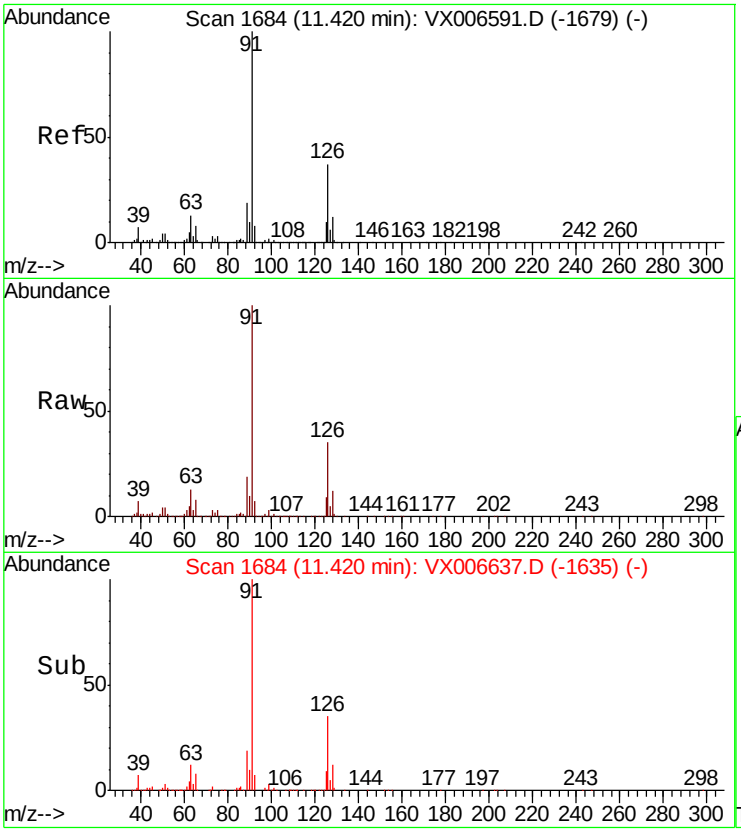


#78
n-propylbenzene
Concen: 20.564 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 91 Resp: 682751

Ion	Ratio	Lower	Upper
91	100		
120	25.3	12.7	38.0



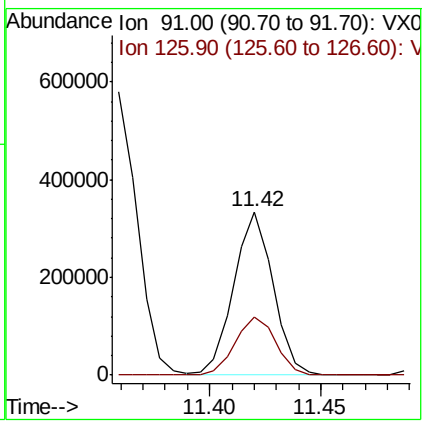


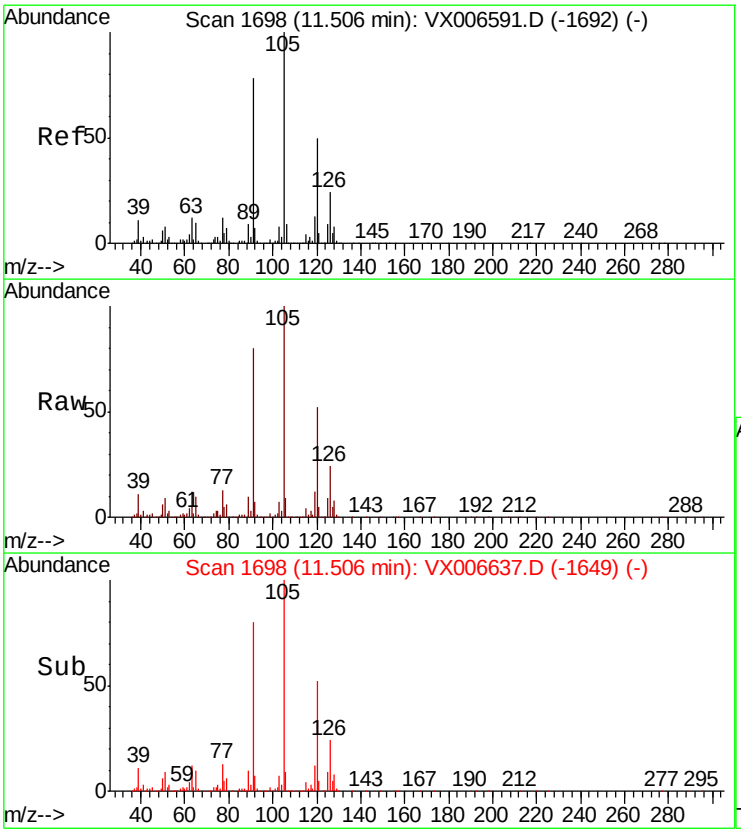
#79
2-Chlorotoluene
Concen: 20.316 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 408769

Ion	Ratio	Lower	Upper
91	100		
126	37.2	18.6	56.0

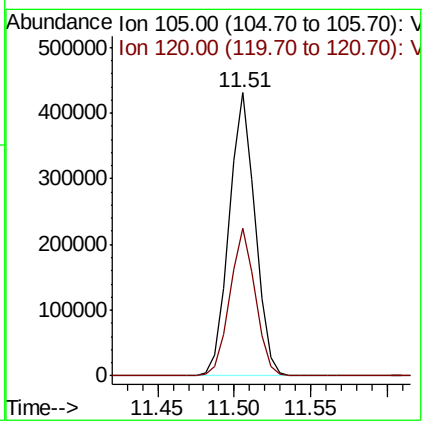


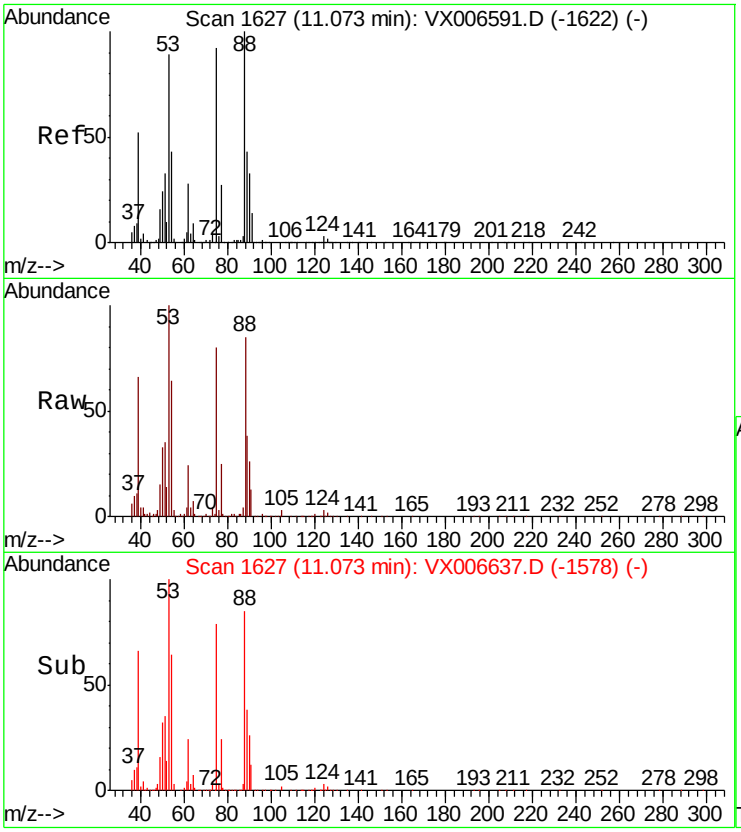


#80
1,3,5-Trimethylbenzene
Concen: 20.346 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:105 Resp: 505270

Ion	Ratio	Lower	Upper
105	100		
120	51.0	25.1	75.3



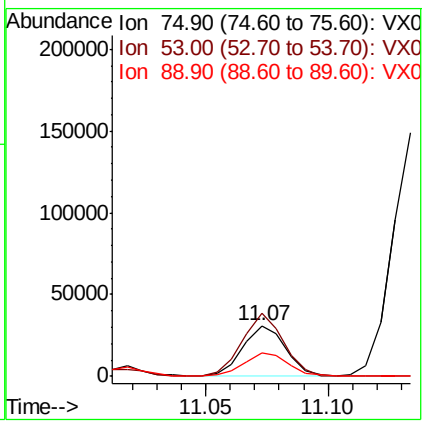


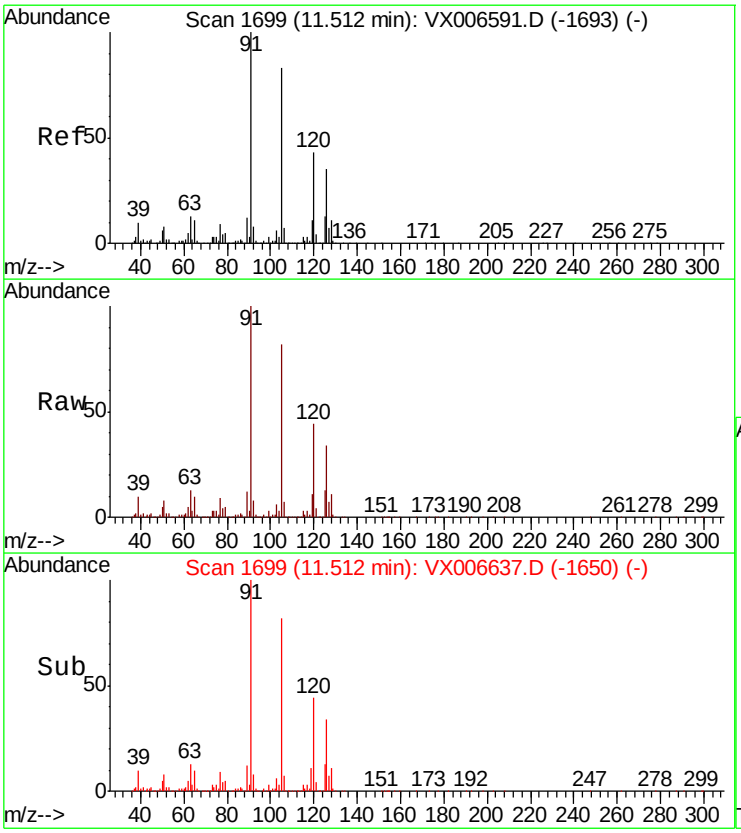
#81
trans-1,4-Dichloro-2-butene
Concen: 16.997 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 37532

Ion	Ratio	Lower	Upper
75	100		
53	120.1	79.7	119.5#
89	49.0	38.0	57.0

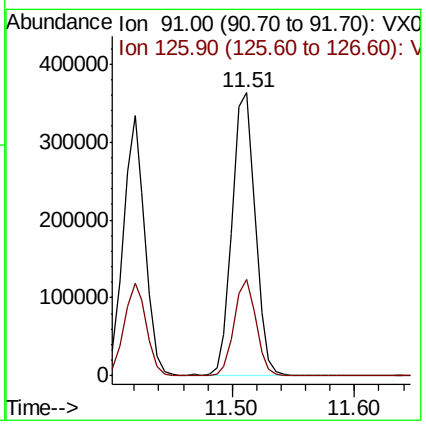


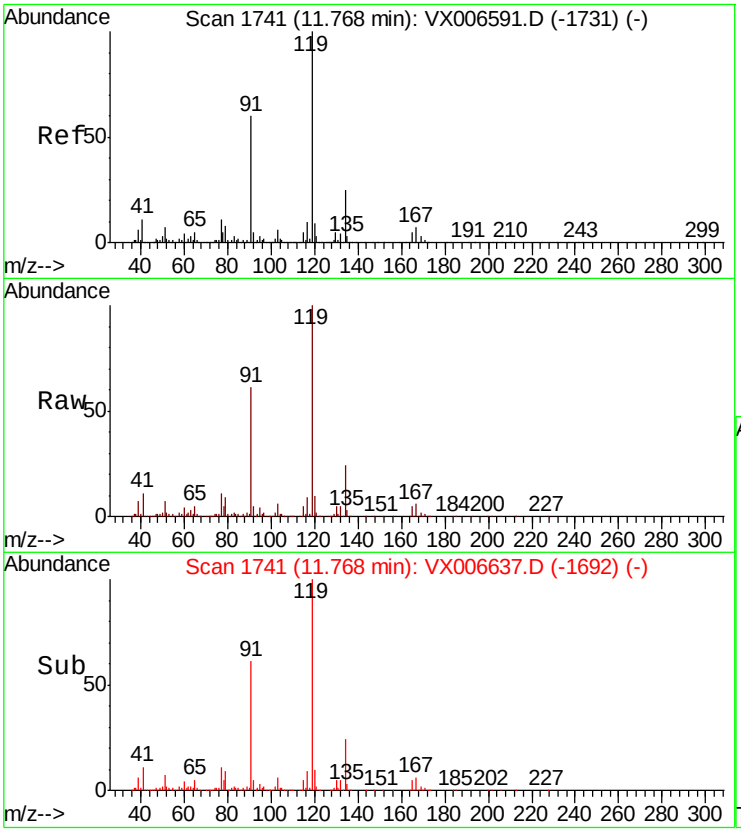


#82
4-Chlorotoluene
Concen: 20.433 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 91 Resp: 471583

Ion	Ratio	Lower	Upper
91	100		
126	32.2	16.3	48.9



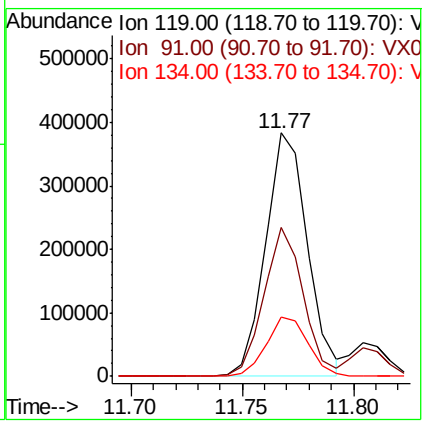


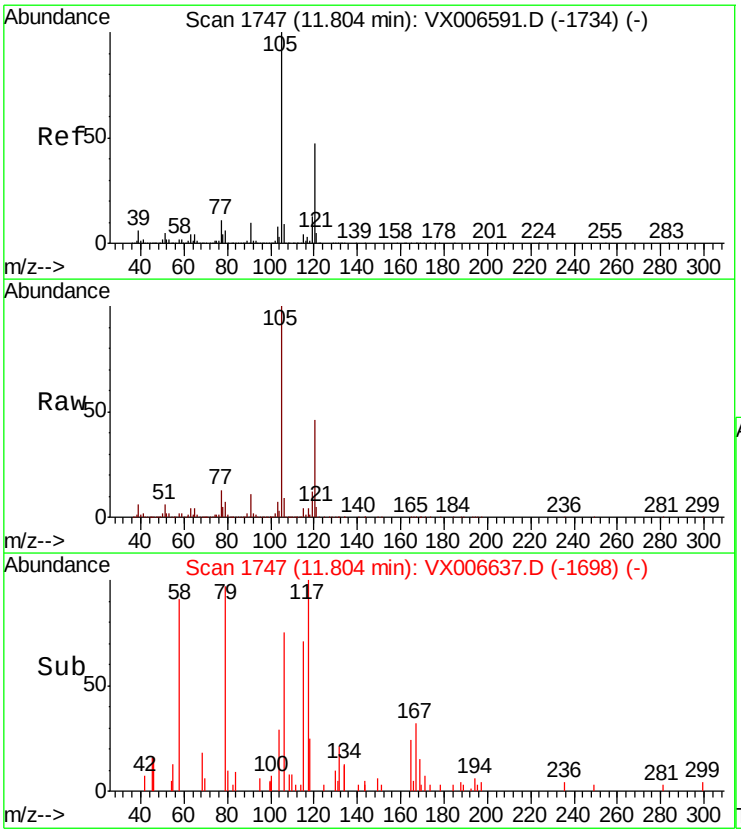
#83
tert-Butylbenzene
Concen: 20.071 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 498849

Ion	Ratio	Lower	Upper
119	100		
91	57.5	27.7	83.1
134	24.4	11.9	35.5

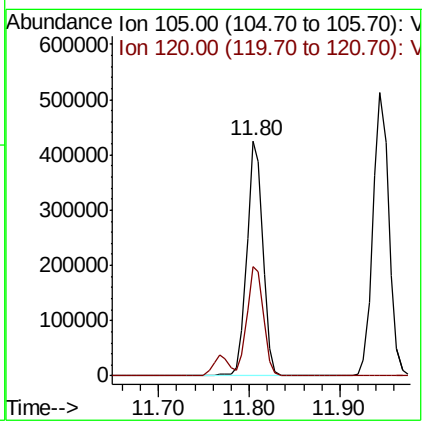


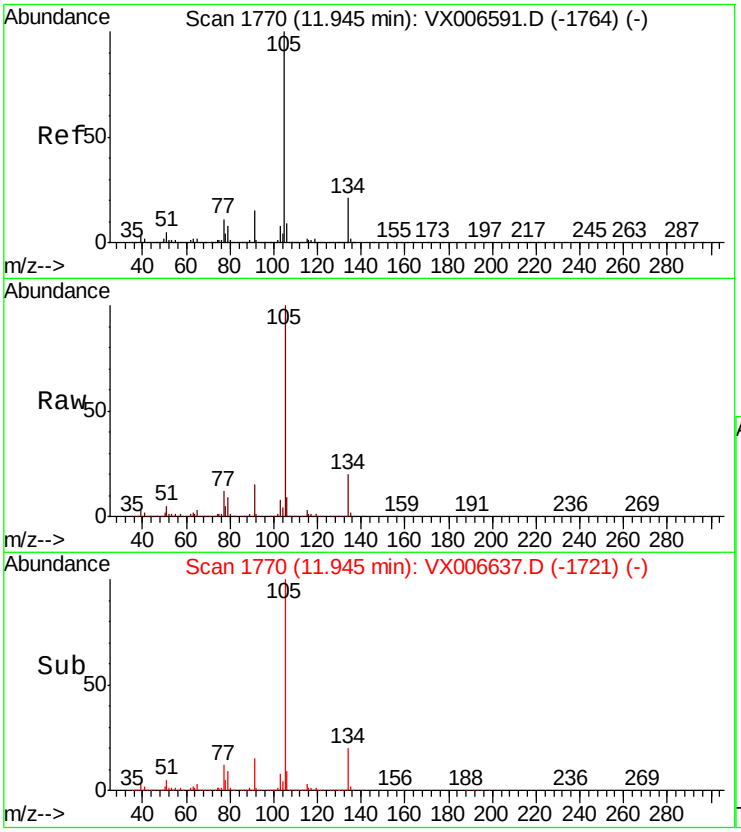


#84
1,2,4-Trimethylbenzene
Concen: 19.865 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:105 Resp: 518904

Ion	Ratio	Lower	Upper
105	100		
120	47.1	23.2	69.6



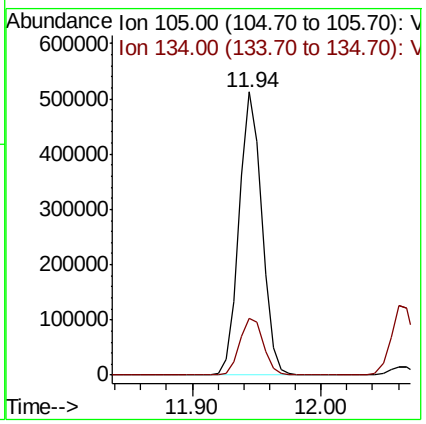


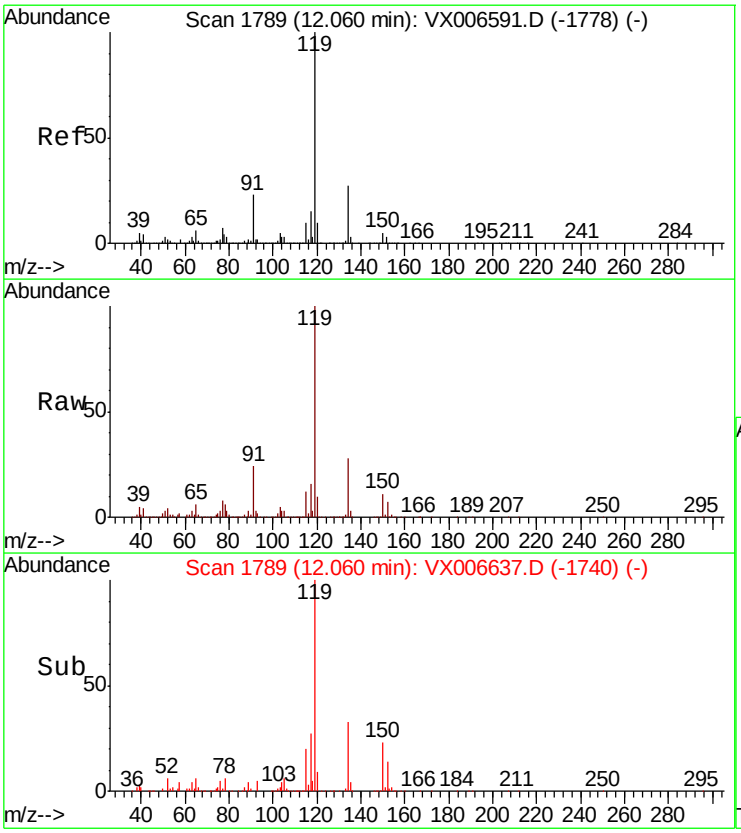
#85
sec-Butylbenzene
Concen: 20.512 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 625082

Ion	Ratio	Lower	Upper
105	100		
134	21.0	10.7	31.9

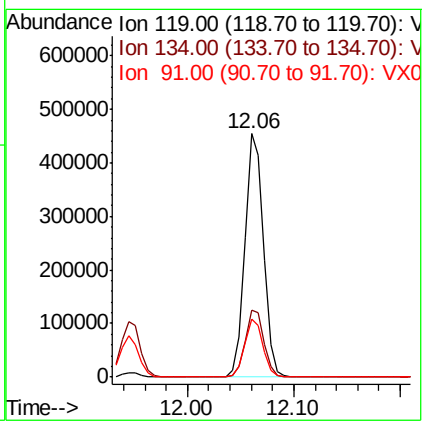


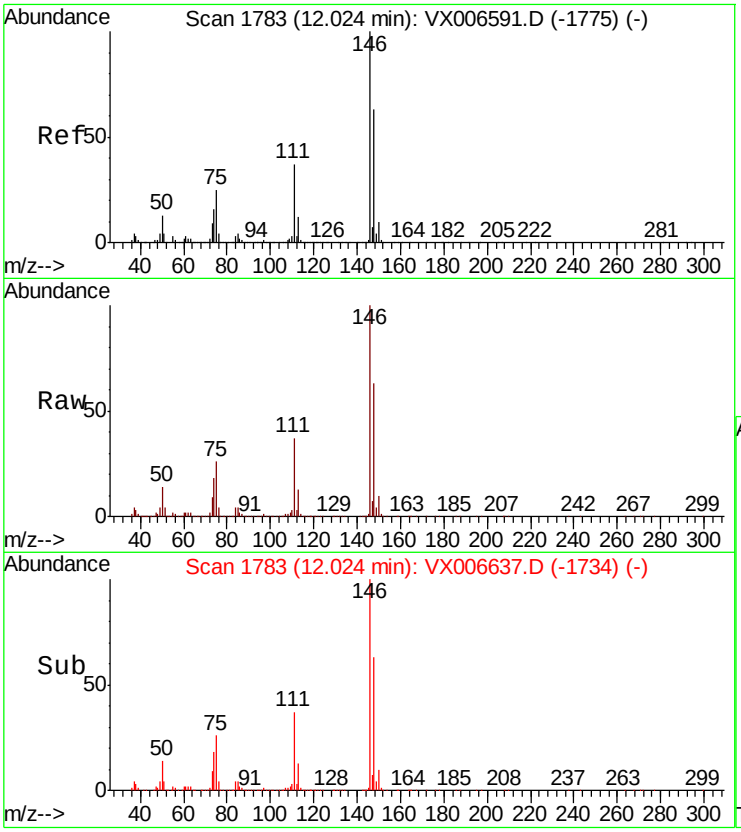


#86
p-Isopropyltoluene
Concen: 20.702 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:119 Resp: 554551

Ion	Ratio	Lower	Upper
119	100		
134	28.0	14.0	41.9
91	23.4	11.3	33.9



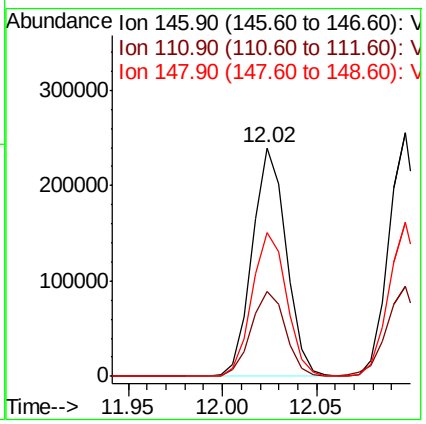


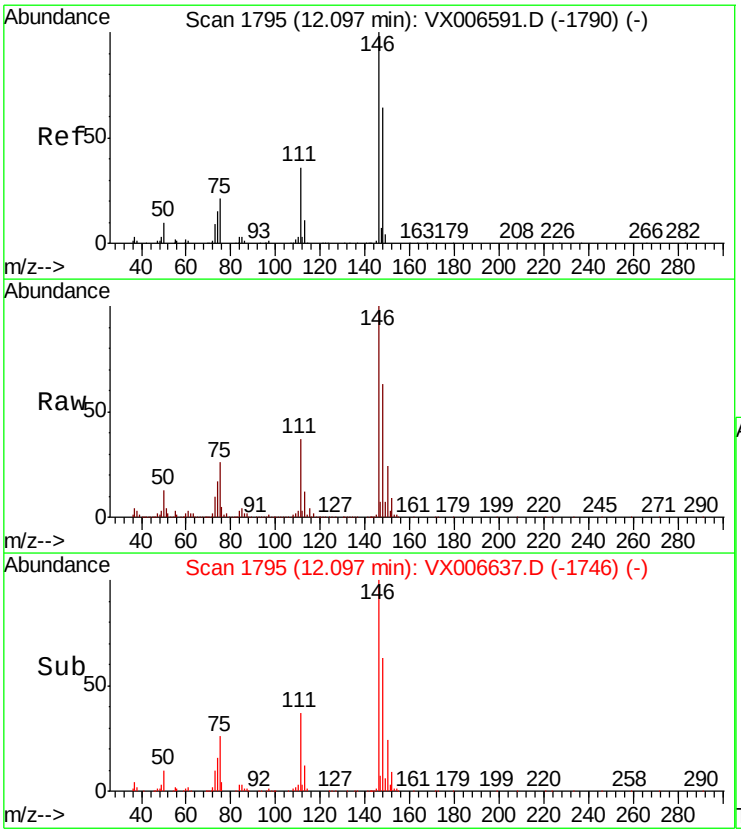
#87
1,3-Dichlorobenzene
Concen: 20.397 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 299640

Ion	Ratio	Lower	Upper
146	100		
111	37.8	18.6	55.8
148	64.3	31.8	95.3

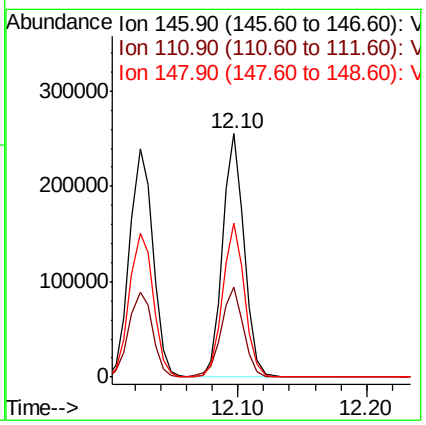


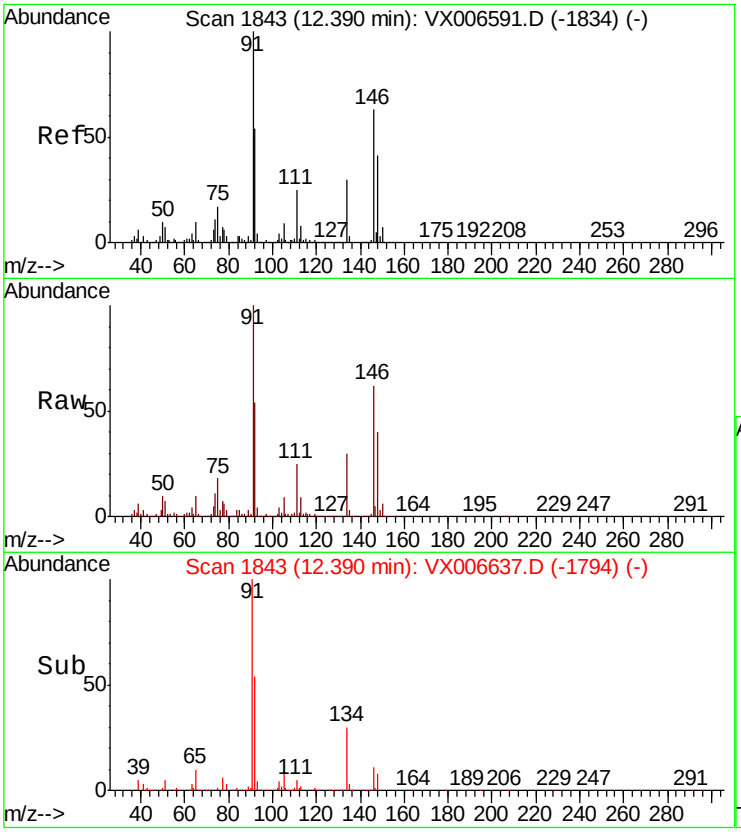


#88
1,4-Dichlorobenzene
Concen: 19.994 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:146 Resp: 301111

Ion	Ratio	Lower	Upper
146	100		
111	38.4	18.1	54.1
148	64.0	31.9	95.9



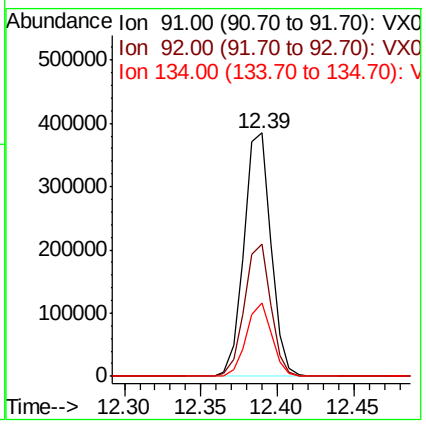


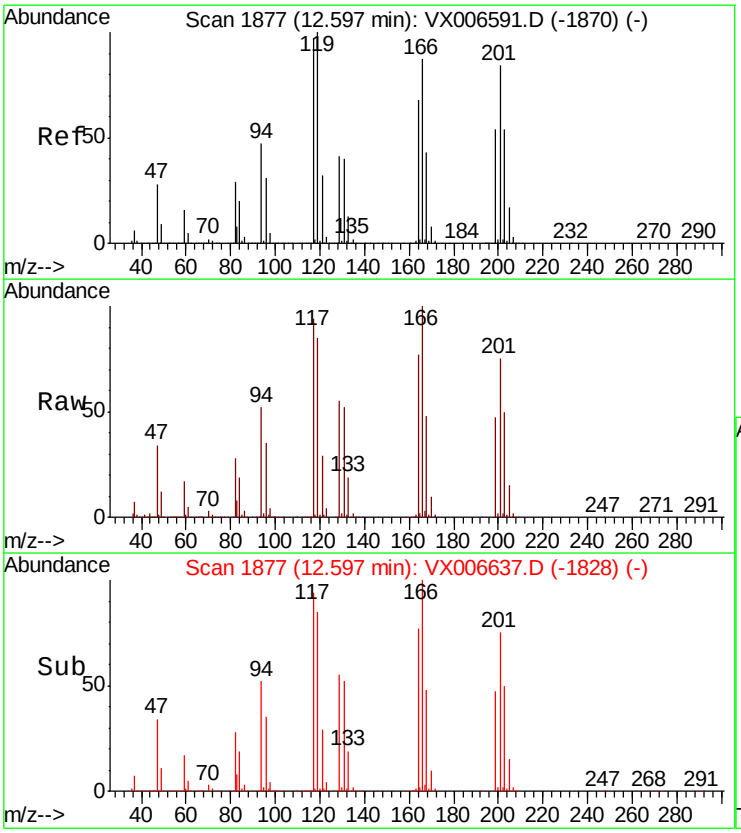
#89
n-Butylbenzene
Concen: 20.667 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 471152

Ion	Ratio	Lower	Upper
91	100		
92	53.1	26.8	80.4
134	28.7	14.4	43.2

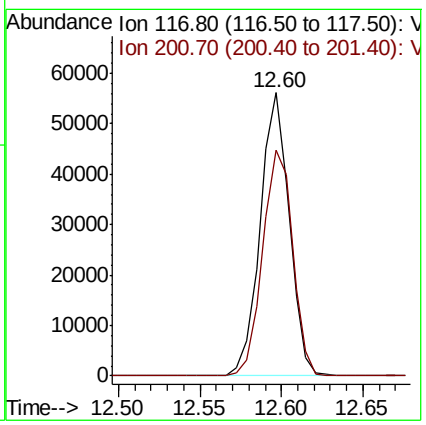


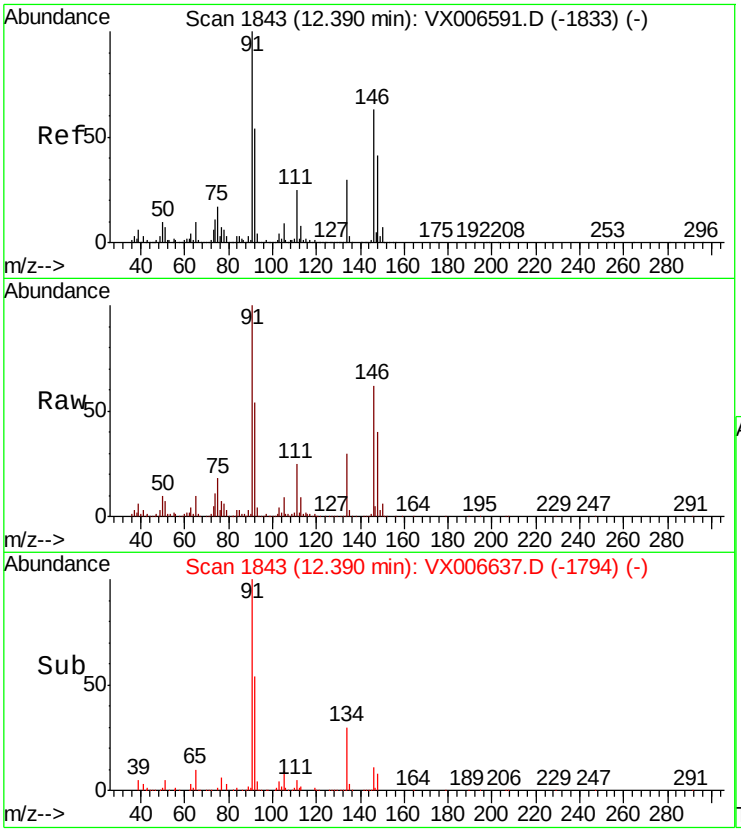


#90
Hexachloroethane
Concen: 18.707 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:117 Resp: 69174

Ion	Ratio	Lower	Upper
117	100		
201	82.9	42.9	128.7



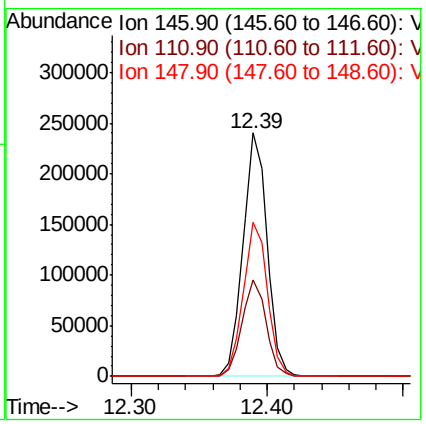


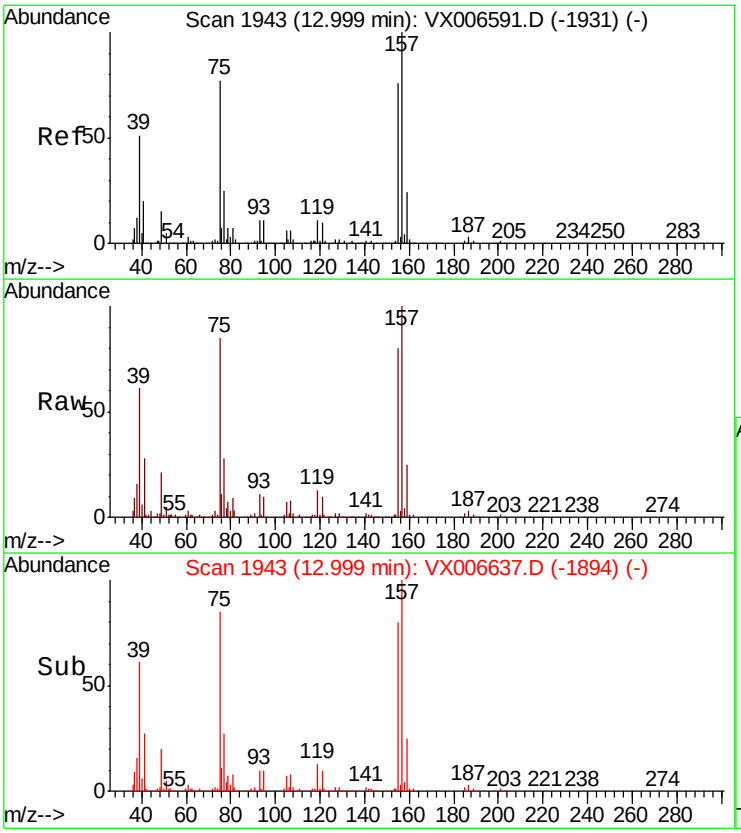
#91
1,2-Dichlorobenzene
Concen: 20.233 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 297339

Ion	Ratio	Lower	Upper
146	100		
111	39.6	19.4	58.2
148	63.8	32.3	96.9

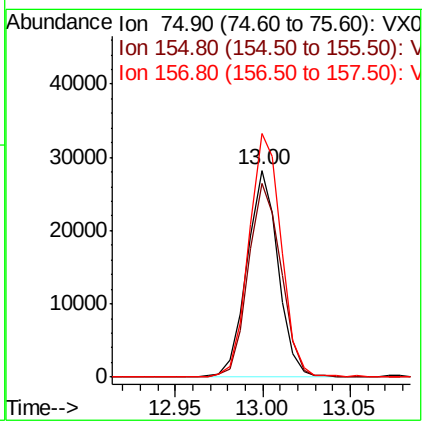


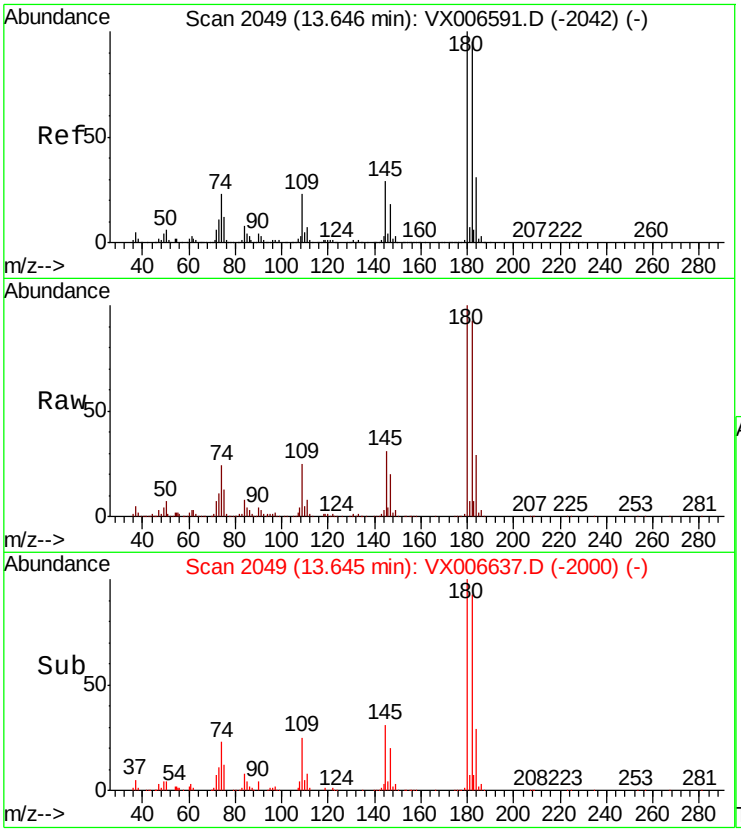


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.800 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion: 75 Resp: 34880

Ion	Ratio	Lower	Upper
75	100		
155	99.2	50.6	151.8
157	123.0	64.6	193.8



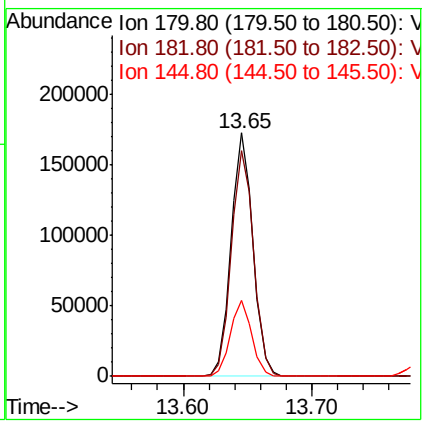


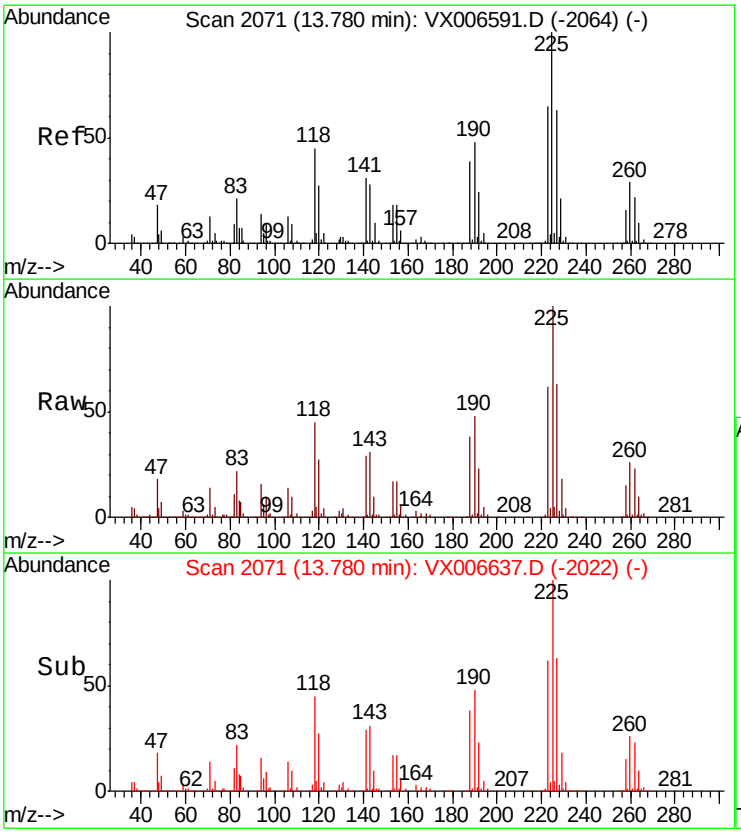
#93
1,2,4-Trichlorobenzene
Concen: 20.305 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 205836

Ion	Ratio	Lower	Upper
180	100		
182	94.5	47.3	142.0
145	30.7	14.8	44.3

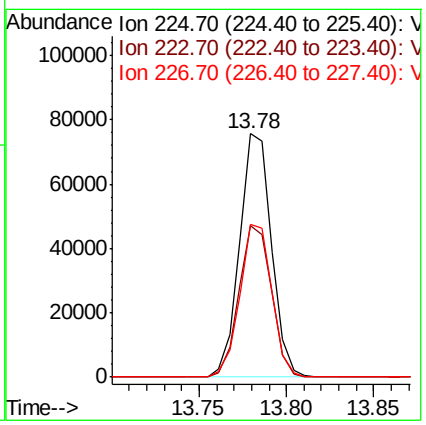


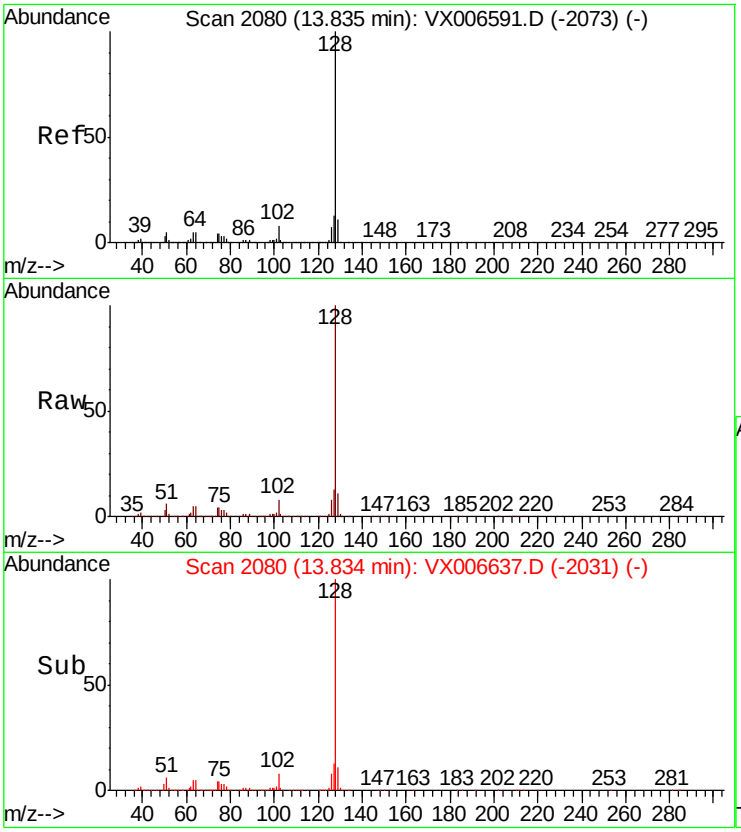


#94
Hexachlorobutadiene
Concen: 20.031 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:225 Resp: 95711

Ion	Ratio	Lower	Upper
225	100		
223	63.2	32.1	96.3
227	62.8	32.3	96.8



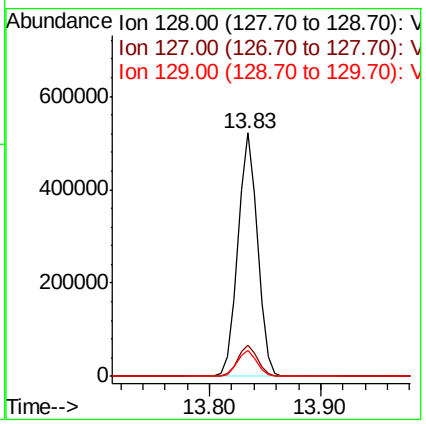


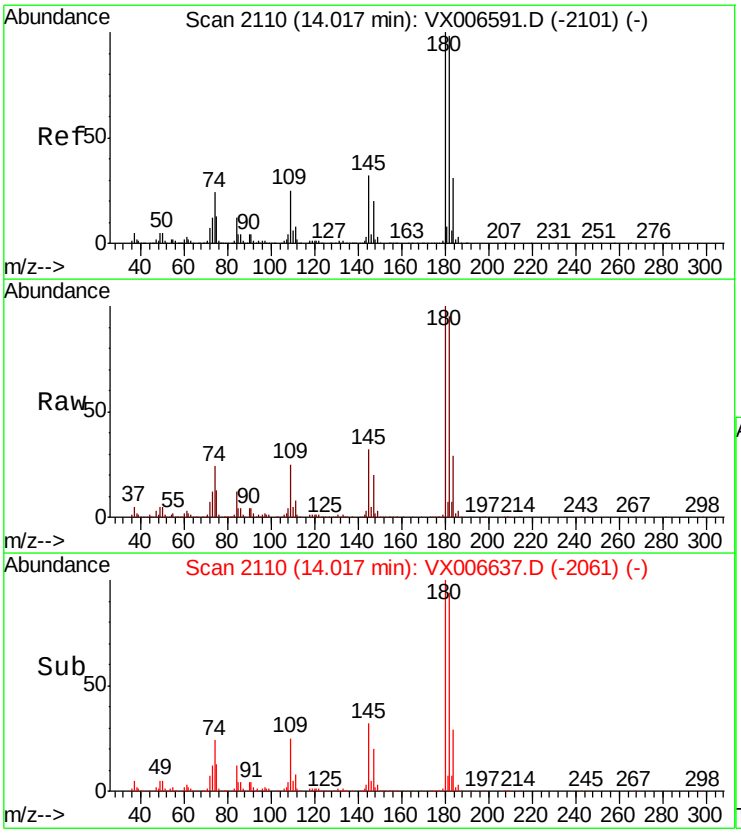
#95
Naphthalene
Concen: 19.651 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 635799

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.1	15.1
129	10.7	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 19.440 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX006637.D
Acq: 19 Dec 2018 15:24

Tgt Ion:180 Resp: 203469

Ion	Ratio	Lower	Upper
180	100		
182	97.3	48.5	145.5
145	32.5	16.0	47.9