Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120618\
Data File : VX006313.D
Acq On : 06 Dec 2018 12:58
Operator : JC/MD
Sample : VX1206WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 07 04:28:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	679334	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1015101	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	911270	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	454258	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	342724	49.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.84%			
35) Dibromofluoromethane	5.50	113	326943	49.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.48%			
50) Toluene-d8	8.71	98	1173572	49.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.18%			
62) 4-Bromofluorobenzene	11.13	95	436762	48.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.96%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	129202	19.424	ug/l	100
3) Chloromethane	1.33	50	123737	18.102	ug/l	97
4) Vinyl Chloride	1.41	62	136138	18.505	ug/l	98
5) Bromomethane	1.64	94	97121	19.049	ug/l	97
6) Chloroethane	1.73	64	87431	19.383	ug/l	97
7) Trichlorofluoromethane	1.93	101	209716	18.571	ug/l	99
8) Diethyl Ether	2.19	74	80890	18.927	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.39	101	120348	18.742	ug/l	98
10) Methyl Iodide	2.51	142	158481	16.377	ug/l	99
11) Tert butyl alcohol	3.07	59	170383	89.839	ug/l	98
12) 1,1-Dichloroethene	2.38	96	113395	18.447	ug/l	95
13) Acrolein	2.29	56	92388	89.128	ug/l	100
14) Allyl chloride	2.73	41	214890	17.697	ug/l	98
15) Acrylonitrile	3.15	53	363693	91.897	ug/l	100
16) Acetone	2.45	43	295517	90.802	ug/l	100
17) Carbon Disulfide	2.57	76	308619	16.293	ug/l	99
18) Methyl Acetate	2.78	43	205855	18.914	ug/l	96
19) Methyl tert-butyl Ether	3.20	73	409587	18.678	ug/l	99
20) Methylene Chloride	2.86	84	129827	18.744	ug/l	95
21) trans-1,2-Dichloroethene	3.17	96	117180	17.888	ug/l	99
22) Diisopropyl ether	3.87	45	364925	19.240	ug/l	94
23) Vinyl Acetate	3.82	43	1515100	93.658	ug/l	100
24) 1,1-Dichloroethane	3.70	63	207105	19.104	ug/l	98
25) 2-Butanone	4.70	43	437054	94.117	ug/l	97
26) 2,2-Dichloropropane	4.59	77	190515	19.042	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	143523	19.642	ug/l	99
28) Bromochloromethane	5.02	49	100598	21.245	ug/l	99
29) Tetrahydrofuran	5.15	42	298506	92.492	ug/l	97
30) Chloroform	5.21	83	225497	19.794	ug/l	97
31) Cyclohexane	5.58	56	180818	18.048	ug/l	95
32) 1,1,1-Trichloroethane	5.50	97	210110	19.384	ug/l	99
36) 1,1-Dichloropropene	5.80	75	158984	18.599	ug/l	100
37) Ethyl Acetate	4.85	43	170773	17.839	ug/l	98
38) Carbon Tetrachloride	5.78	117	188600	18.755	ug/l	94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120618\
Data File : VX006313.D
Acq On : 06 Dec 2018 12:58
Operator : JC/MD
Sample : VX1206WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 07 04:28:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	204210	18.404	ug/l	99
40) Benzene	6.14	78	496836	19.406	ug/l	100
41) Methacrylonitrile	5.06	41	95944	18.214	ug/l	99
42) 1,2-Dichloroethane	6.20	62	165266	19.723	ug/l	99
43) Isopropyl Acetate	6.46	43	283620	17.770	ug/l	98
44) Trichloroethene	7.21	130	147713	19.045	ug/l	99
45) 1,2-Dichloropropane	7.51	63	124093	19.071	ug/l	100
46) Dibromomethane	7.66	93	89652	19.077	ug/l	98
47) Bromodichloromethane	7.90	83	170060	18.687	ug/l	99
48) Methyl methacrylate	7.77	41	139755	17.999	ug/l	98
49) 1,4-Dioxane	7.75	88	72515	378.921	ug/l	99
51) 4-Methyl-2-Pentanone	8.65	43	863386	92.923	ug/l	98
52) Toluene	8.79	92	322408	19.141	ug/l	99
53) t-1,3-Dichloropropene	9.04	75	188968	17.755	ug/l	98
54) cis-1,3-Dichloropropene	8.44	75	201969	18.275	ug/l	96
55) 1,1,2-Trichloroethane	9.21	97	135688	19.829	ug/l	99
56) Ethyl methacrylate	9.18	69	200043	18.700	ug/l	97
57) 1,3-Dichloropropane	9.37	76	210887	19.489	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.31	63	504634	92.959	ug/l	98
59) 2-Hexanone	9.49	43	659535	92.910	ug/l	99
60) Dibromochloromethane	9.59	129	155241	18.398	ug/l	99
61) 1,2-Dibromoethane	9.67	107	142934	18.681	ug/l	99
64) Tetrachloroethene	9.34	164	136337	19.866	ug/l	96
65) Chlorobenzene	10.14	112	372727	19.268	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.22	131	140745	18.726	ug/l	99
67) Ethyl Benzene	10.25	91	609930	18.958	ug/l	98
68) m/p-Xylenes	10.36	106	488111	37.874	ug/l	100
69) o-Xylene	10.70	106	238492	18.735	ug/l	99
70) Styrene	10.71	104	384963	18.698	ug/l	98
71) Bromoform	10.86	173	120025	16.917	ug/l	99
73) Isopropylbenzene	11.02	105	634330	20.221	ug/l	99
74) N-amyl acetate	10.90	43	251350	18.606	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.27	83	200956	20.023	ug/l	98
76) 1,2,3-Trichloropropane	11.29	75	233588	26.641	ug/l	87
77) Bromobenzene	11.26	156	174349	20.027	ug/l	99
78) n-propylbenzene	11.36	91	689417	19.770	ug/l	100
79) 2-Chlorotoluene	11.42	91	413714	19.961	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	522527	20.019	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	67174	17.979	ug/l	94
82) 4-Chlorotoluene	11.51	91	473253	19.639	ug/l	100
83) tert-Butylbenzene	11.77	119	566165	20.330	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	539684	20.024	ug/l	99
85) sec-Butylbenzene	11.94	105	640256	20.209	ug/l	100
86) p-Isopropyltoluene	12.07	119	566312	19.851	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	301844	19.485	ug/l	98
88) 1,4-Dichlorobenzene	12.10	146	304114	19.342	ug/l	98
89) n-Butylbenzene	12.39	91	463480	19.040	ug/l	99
90) Hexachloroethane	12.60	117	107320	18.458	ug/l	98
91) 1,2-Dichlorobenzene	12.39	146	306664	19.947	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	46641	18.129	ug/l	95

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120618\
Data File : VX006313.D
Acq On : 06 Dec 2018 12:58
Operator : JC/MD
Sample : VX1206WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 07 04:28:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	212752	18.968	ug/l	99
94) Hexachlorobutadiene	13.78	225	99250	20.009	ug/l	100
95) Naphthalene	13.83	128	685689	19.653	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	212766	19.152	ug/l	99

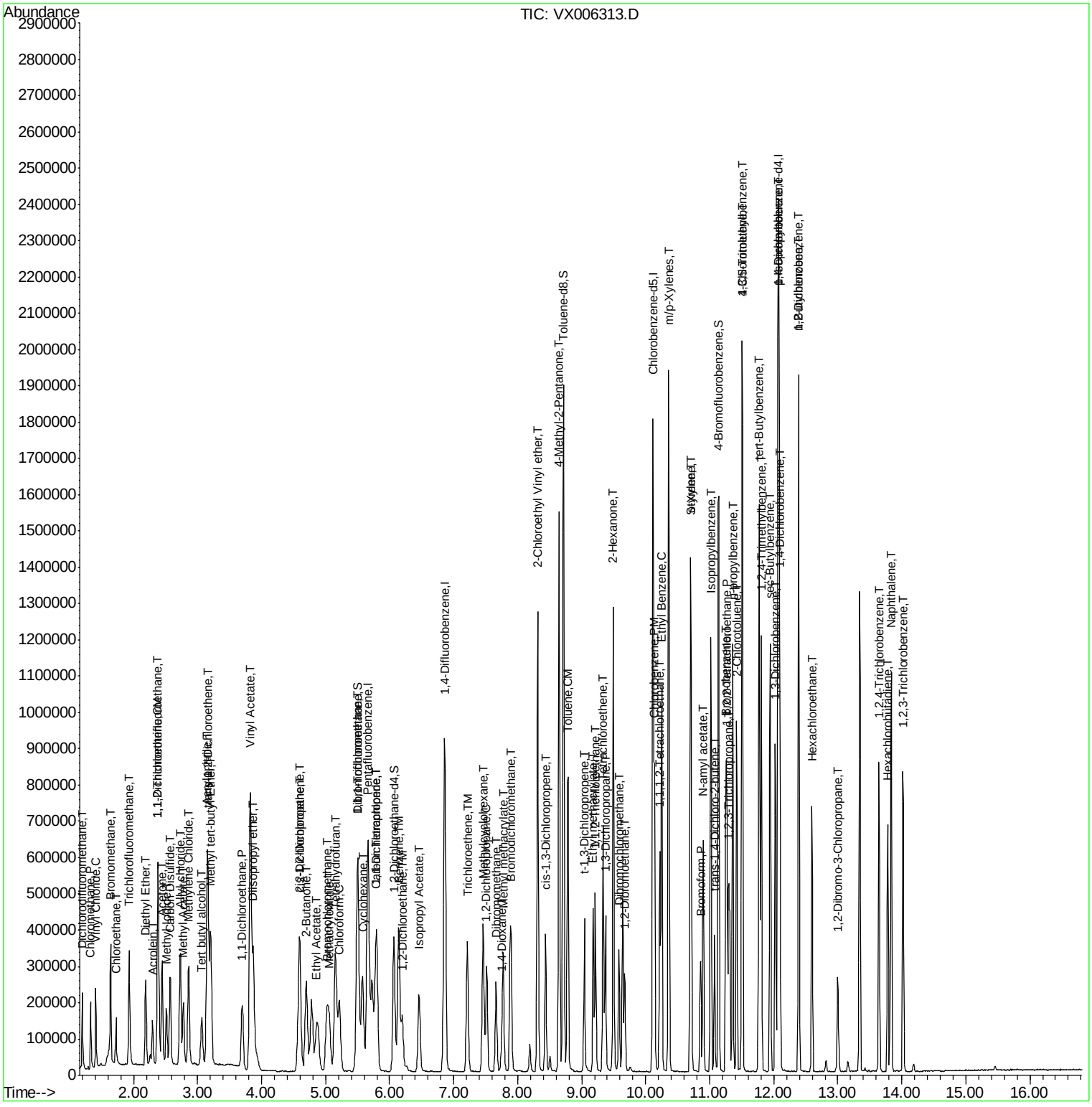
(#) = qualifier out of range (m) = manual integration (+) = signals summed

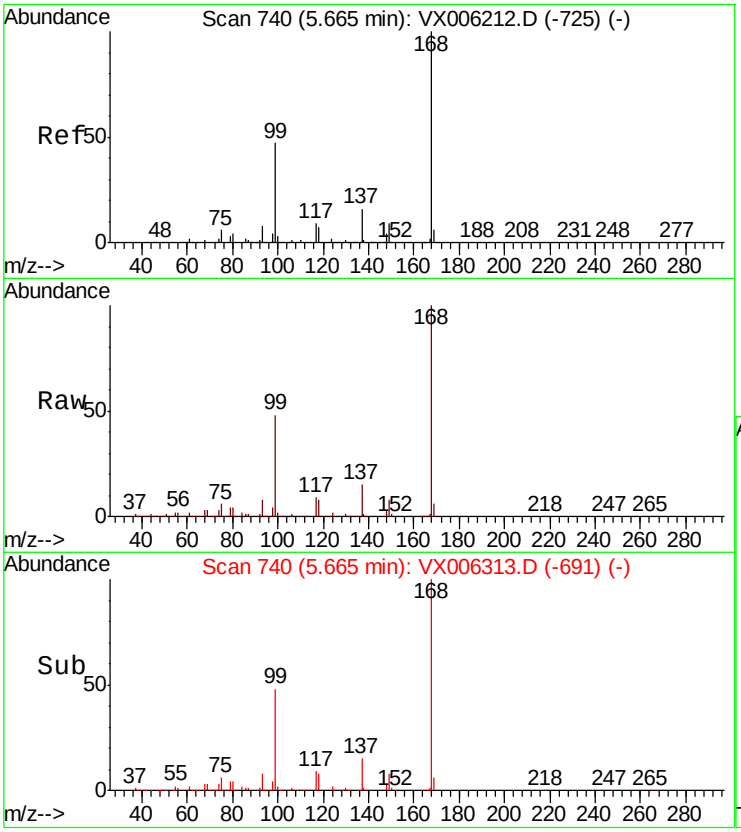
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120618\
Data File : VX006313.D
Acq On : 06 Dec 2018 12:58
Operator : JC/MD
Sample : VX1206WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 07 04:28:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
Response via : Initial Calibration



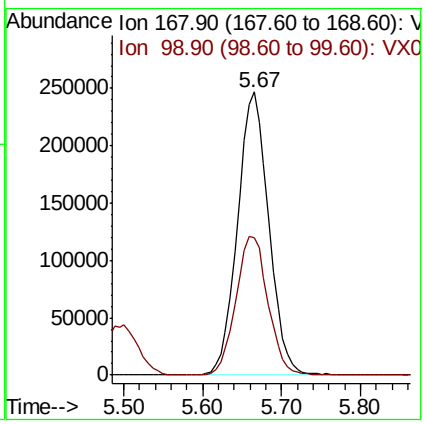


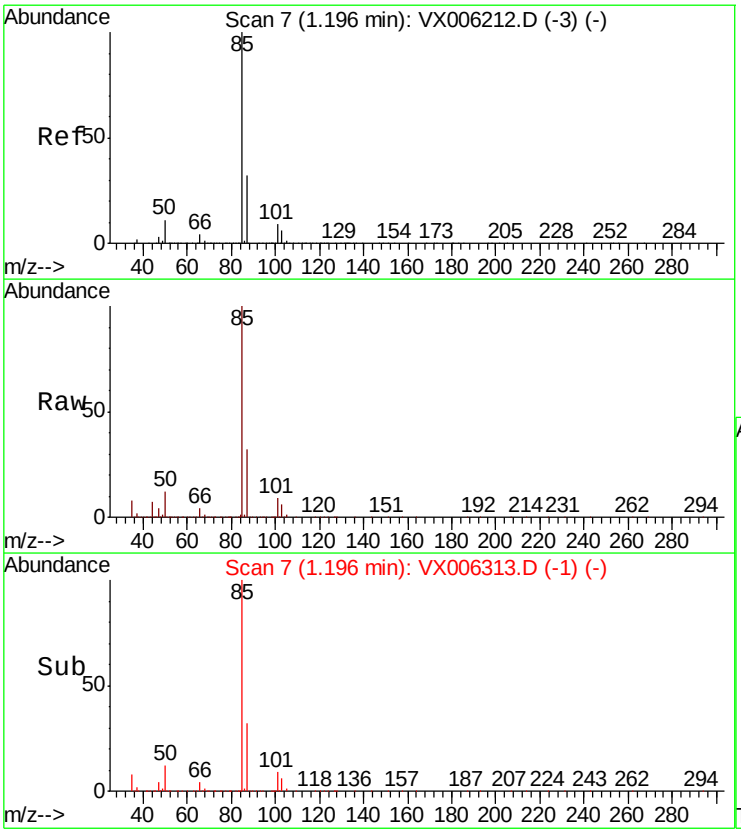
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 679334

Ion	Ratio	Lower	Upper
168	100		
99	48.3	37.8	56.8

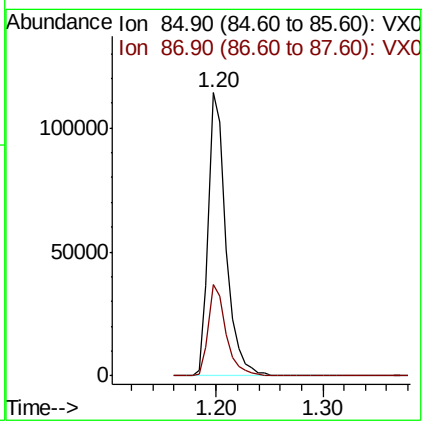


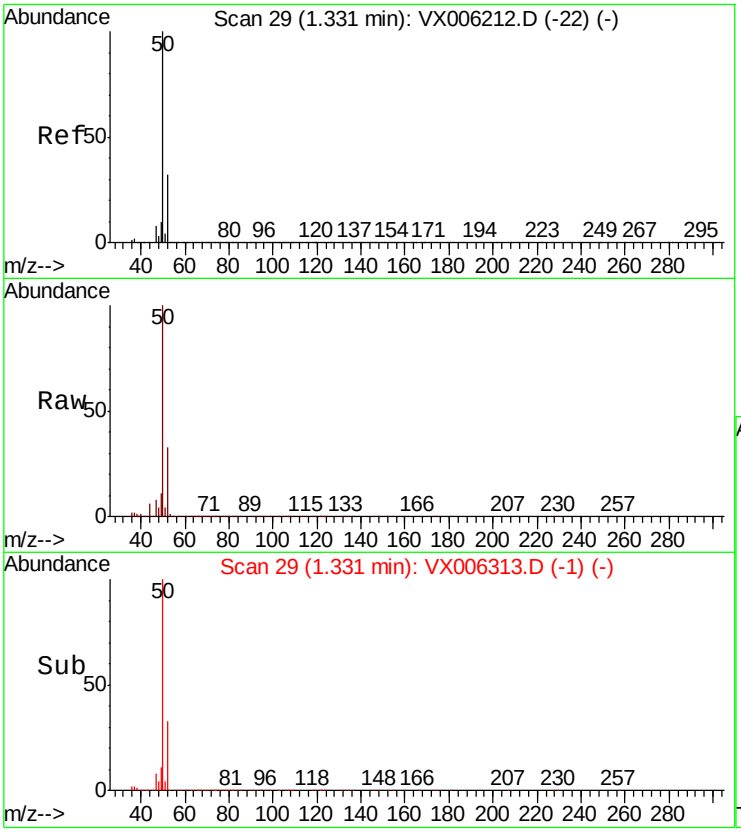


#2
Dichlorodifluoromethane
Concen: 19.424 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 85 Resp: 129202

Ion	Ratio	Lower	Upper
85	100		
87	32.2	16.1	48.2



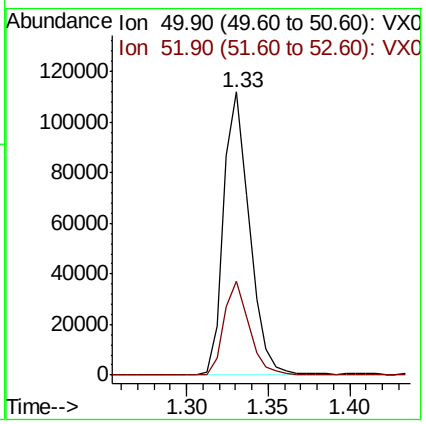


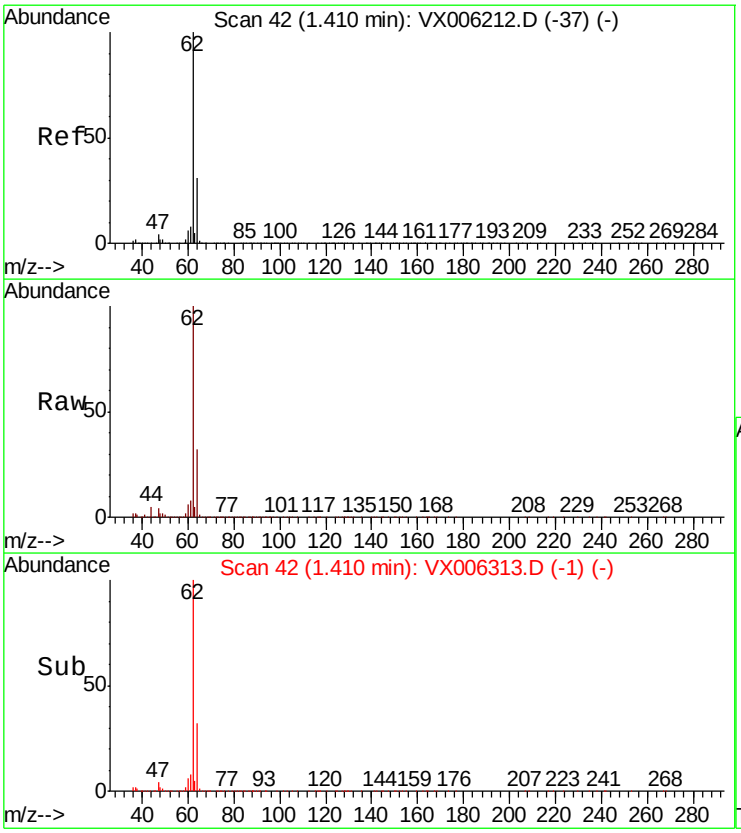
#3
Chloromethane
Concen: 18.102 ug/l
RT: 1.33 min Scan# 29
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 123737

Ion	Ratio	Lower	Upper
50	100		
52	33.1	25.2	37.8

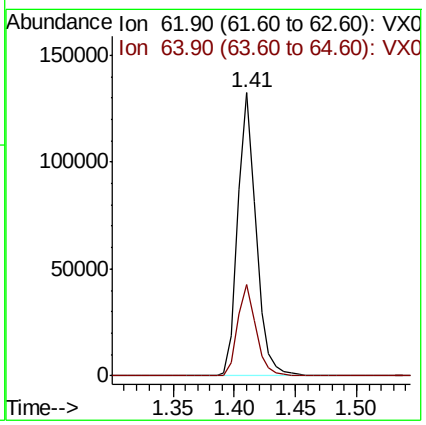


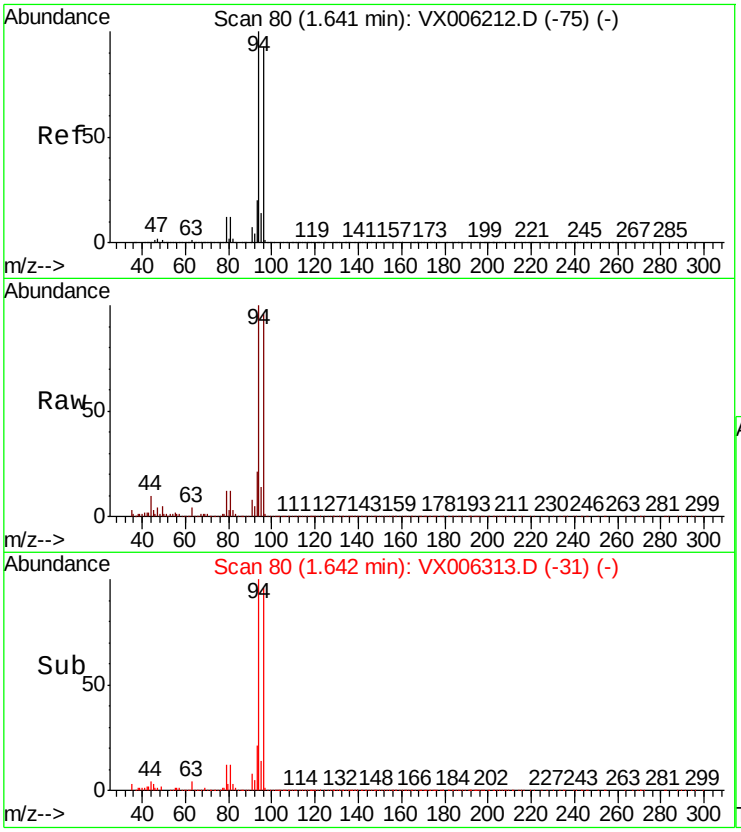


#4
Vinyl Chloride
Concen: 18.505 ug/l
RT: 1.41 min Scan# 42
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 62 Resp: 136138

Ion	Ratio	Lower	Upper
62	100		
64	32.2	24.9	37.3



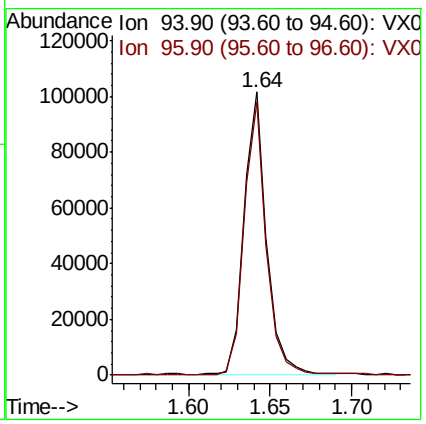


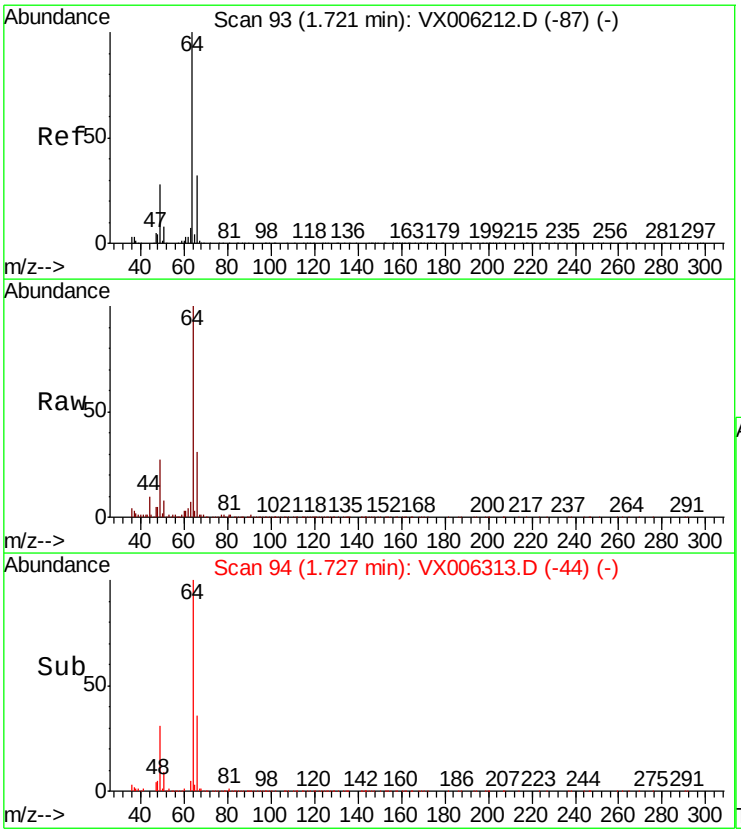
#5
Bromomethane
Concen: 19.049 ug/l
RT: 1.64 min Scan# 80
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 97121

Ion	Ratio	Lower	Upper
94	100		
96	96.2	74.5	111.7

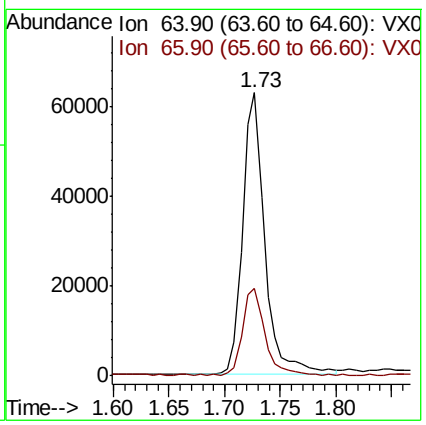


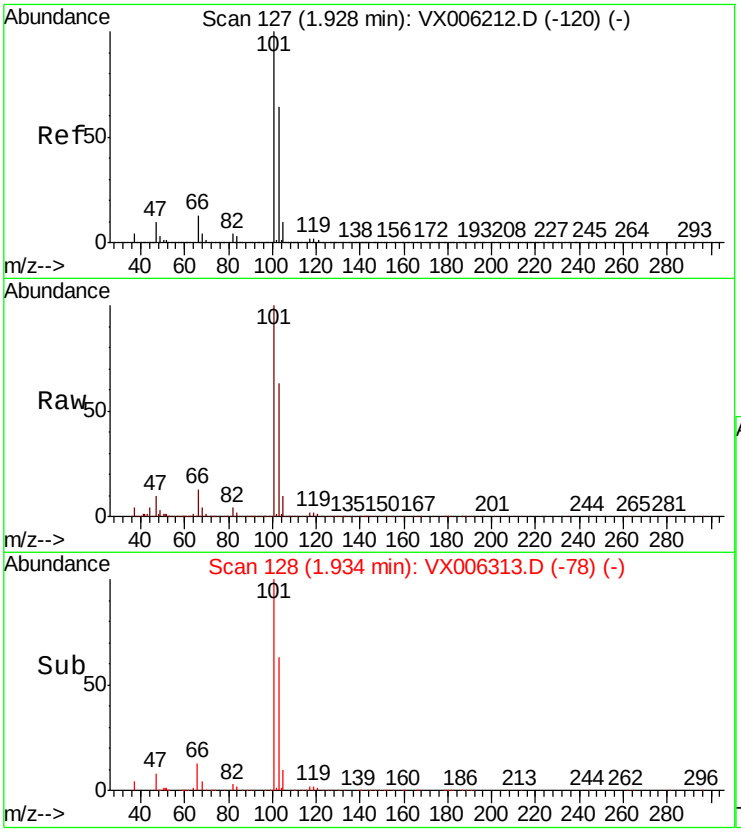


#6
Chloroethane
Concen: 19.383 ug/l
RT: 1.73 min Scan# 94
Delta R.T. 0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 64 Resp: 87431

Ion	Ratio	Lower	Upper
64	100		
66	30.8	25.9	38.9



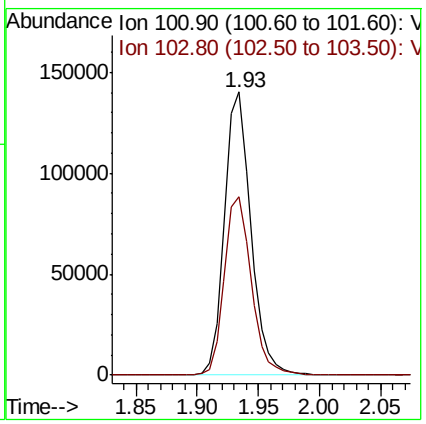


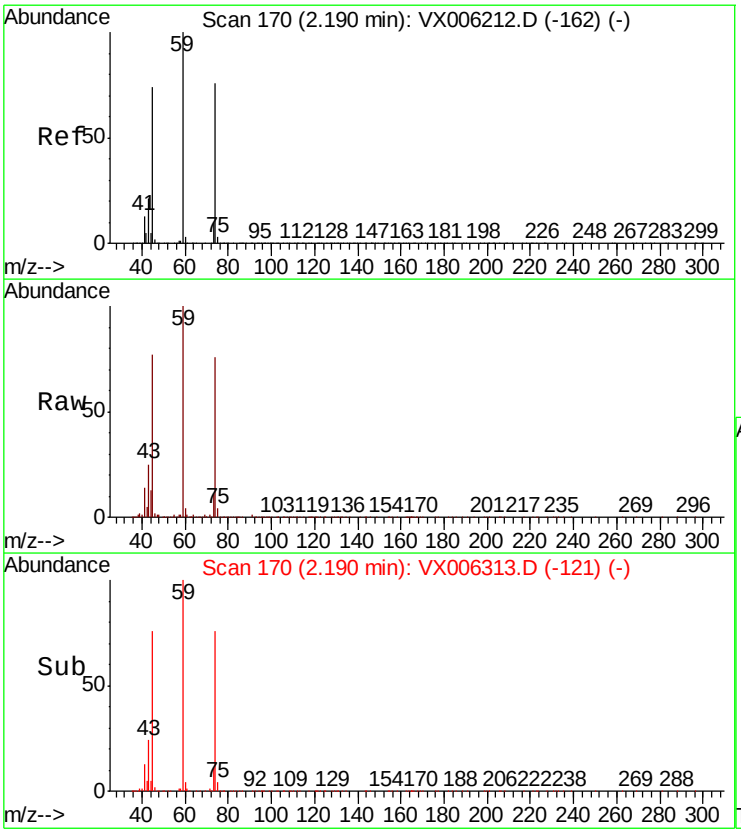
#7
Trichlorofluoromethane
Concen: 18.571 ug/l
RT: 1.93 min Scan# 128
Delta R.T. 0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 209716

Ion	Ratio	Lower	Upper
101	100		
103	63.1	51.0	76.4

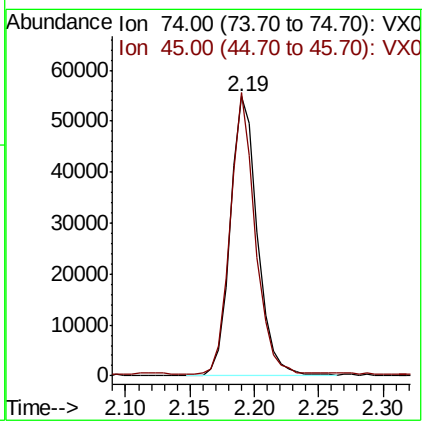


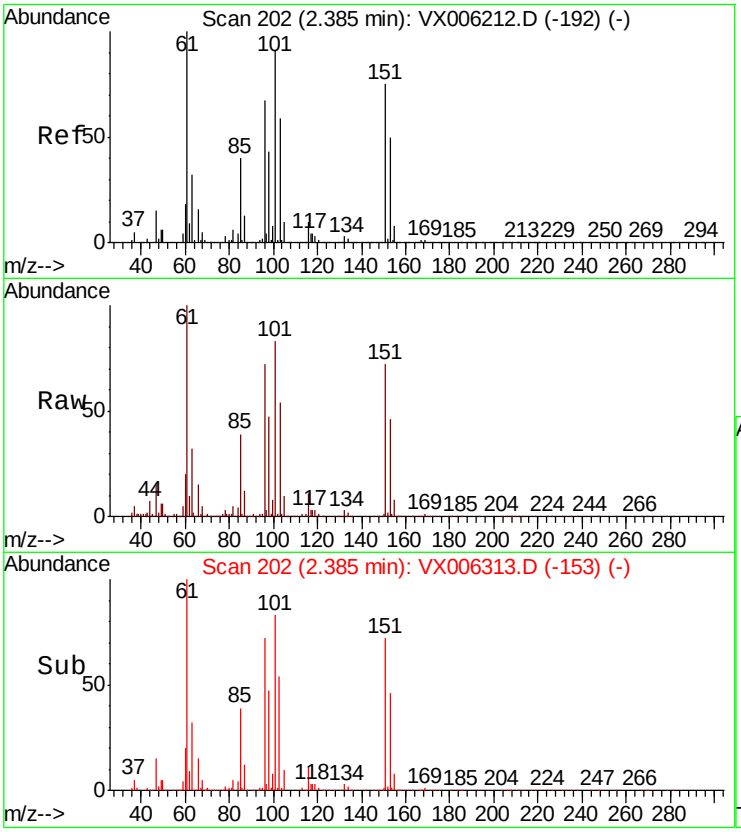


#8
Diethyl Ether
Concen: 18.927 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 74 Resp: 80890

Ion	Ratio	Lower	Upper
74	100		
45	93.1	49.5	148.7



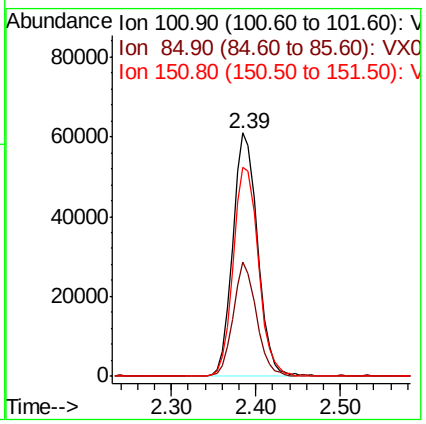


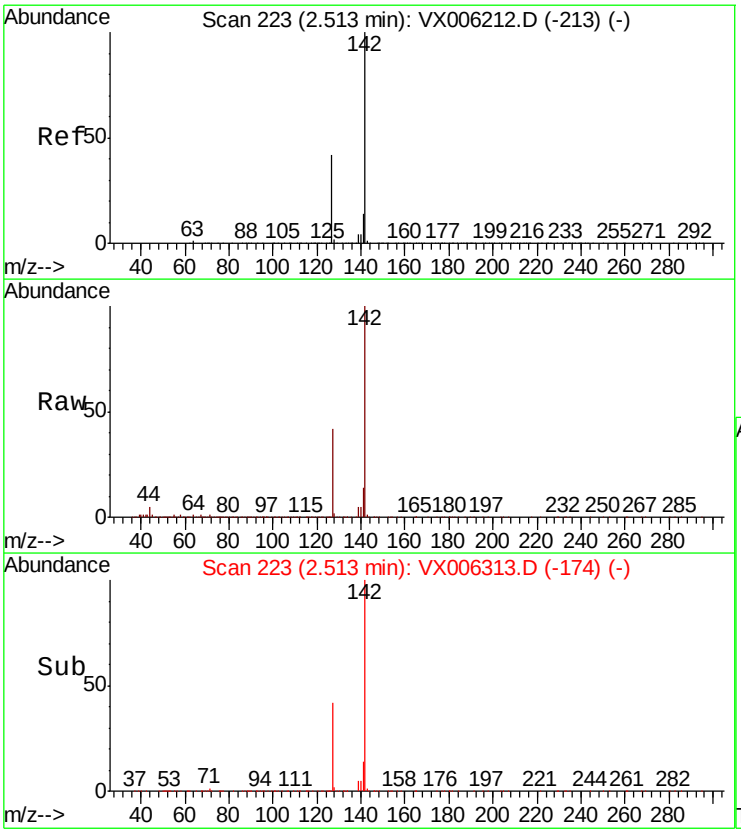
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.742 ug/l
RT: 2.39 min Scan# 202
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 120348

Ion	Ratio	Lower	Upper
101	100		
85	43.6	35.5	53.3
151	87.4	68.6	103.0

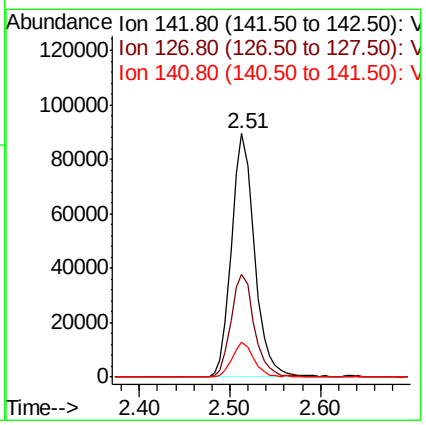


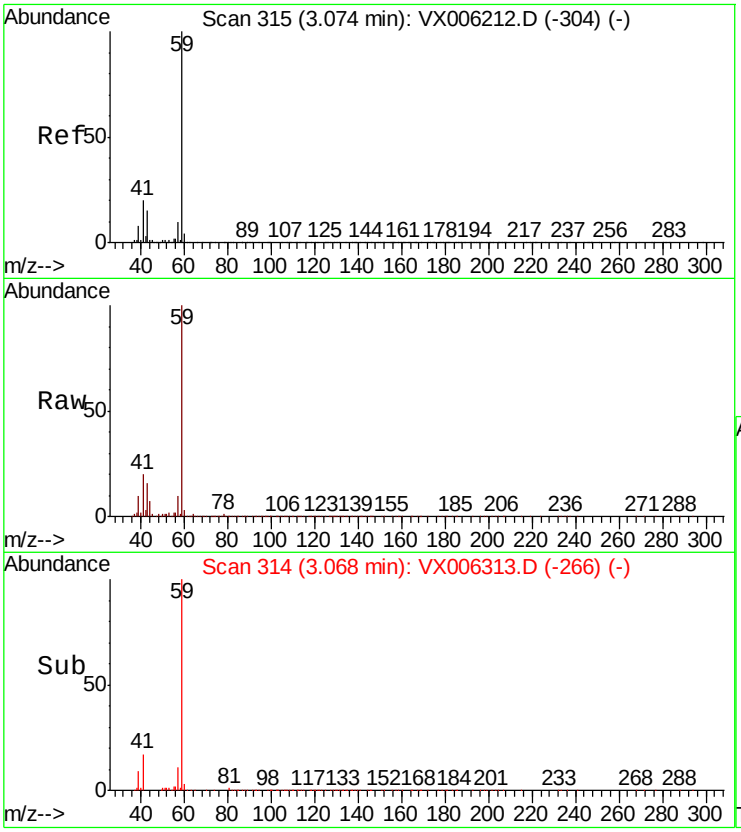


#10
Methyl Iodide
Concen: 16.377 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:142 Resp: 158481

Ion	Ratio	Lower	Upper
142	100		
127	42.6	34.8	52.2
141	13.8	11.4	17.2



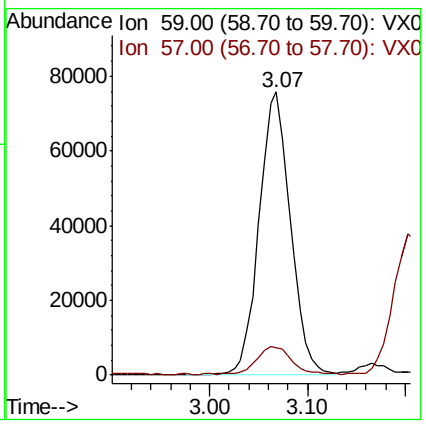


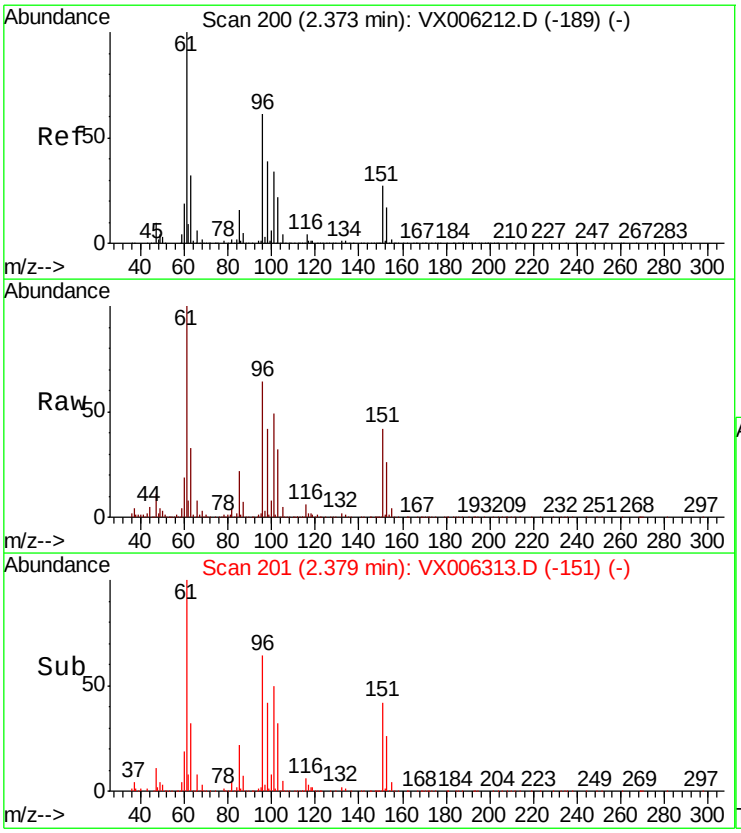
#11
Tert butyl alcohol
Concen: 89.839 ug/l
RT: 3.07 min Scan# 314
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 170383

Ion	Ratio	Lower	Upper
59	100		
57	10.9	8.2	12.2

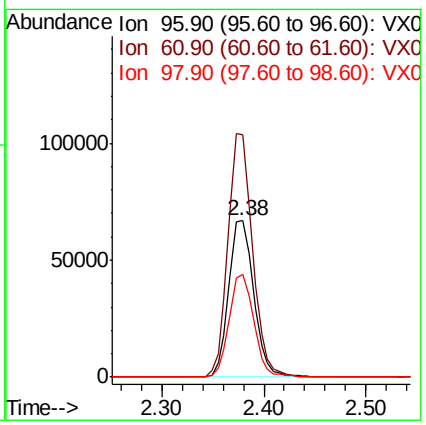


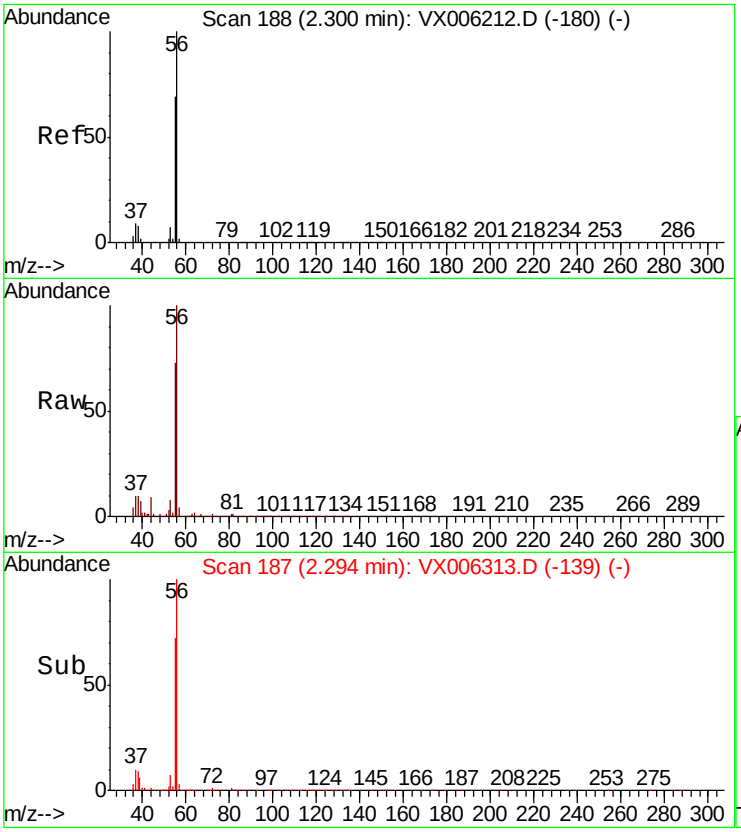


#12
1,1-Dichloroethene
Concen: 18.447 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 96 Resp: 113395

Ion	Ratio	Lower	Upper
96	100		
61	155.5	131.7	197.5
98	66.0	51.8	77.6



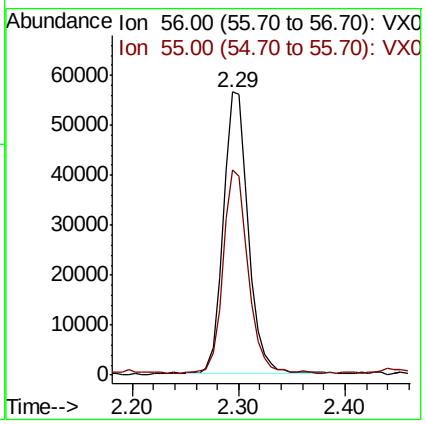


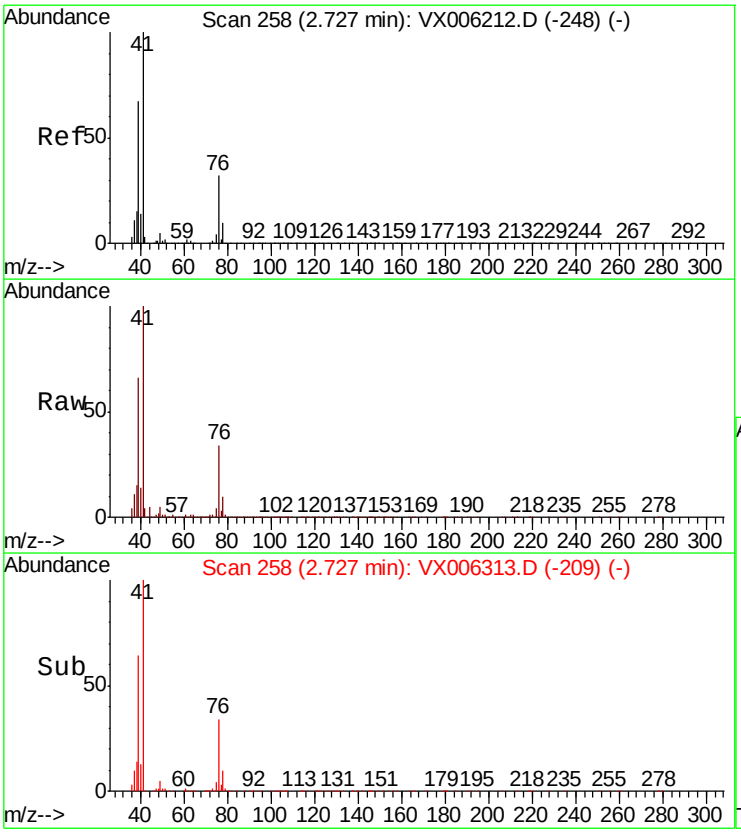
#13
Acrolein
Concen: 89.128 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 92388

Ion	Ratio	Lower	Upper
56	100		
55	72.2	57.8	86.6

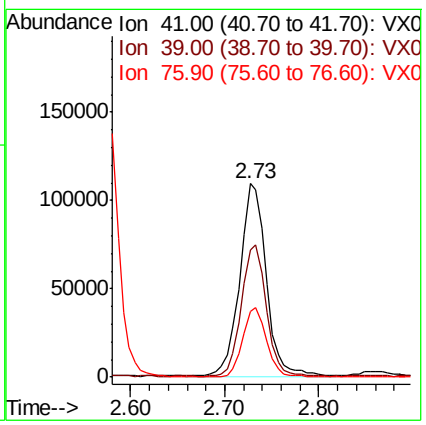


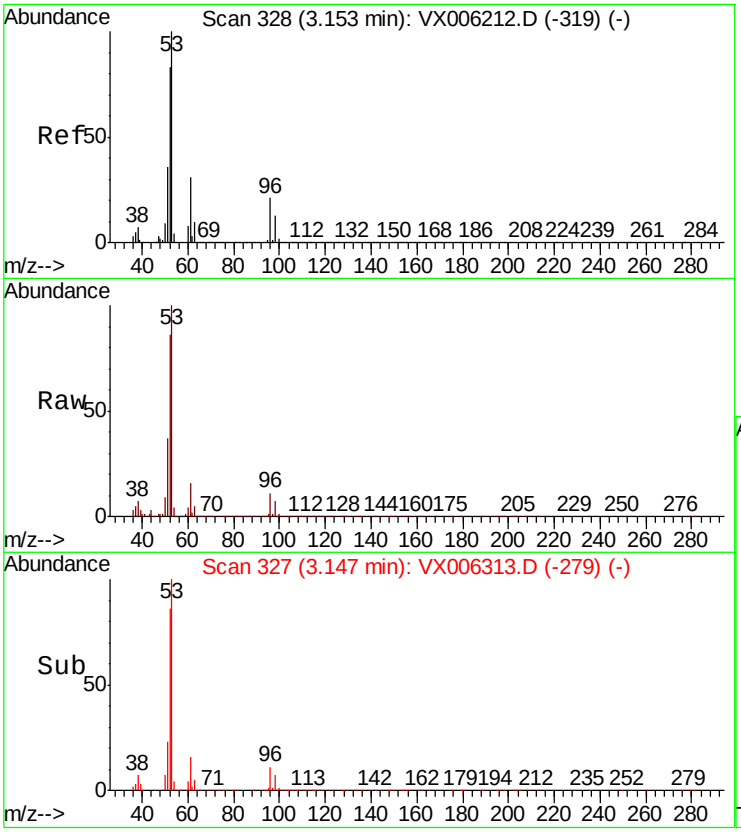


#14
Allyl chloride
Concen: 17.697 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 41 Resp: 214890

Ion	Ratio	Lower	Upper
41	100		
39	64.1	52.4	78.6
76	32.4	25.4	38.0



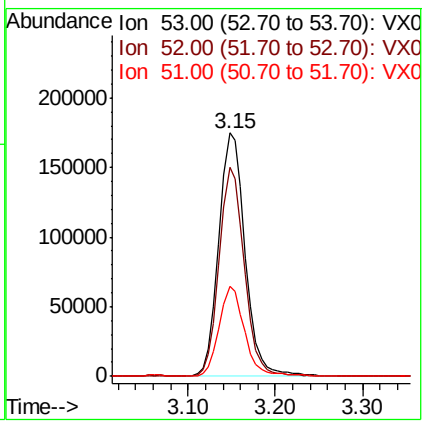


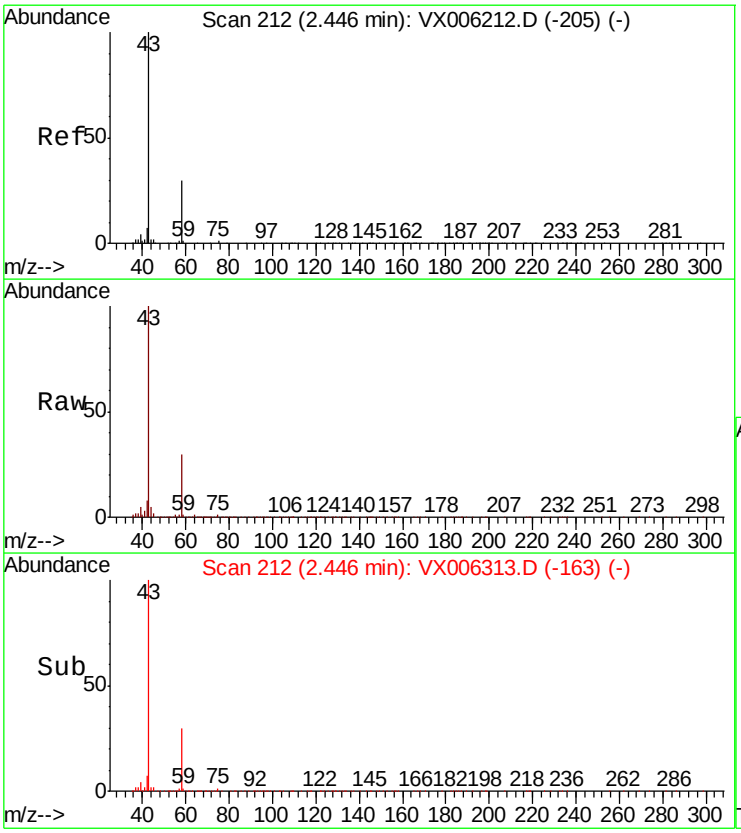
#15
Acrylonitrile
Concen: 91.897 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 363693

Ion	Ratio	Lower	Upper
53	100		
52	82.4	66.2	99.4
51	35.8	28.7	43.1

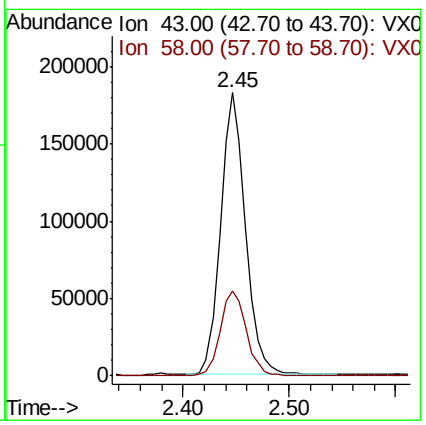


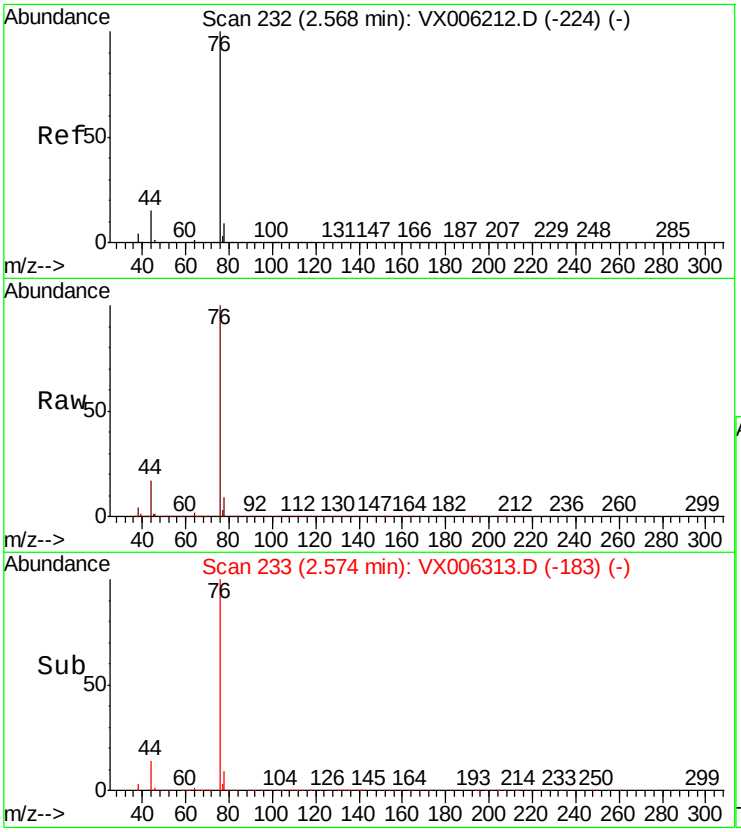


#16
Acetone
Concen: 90.802 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 43 Resp: 295517

Ion	Ratio	Lower	Upper
43	100		
58	30.2	24.0	36.0



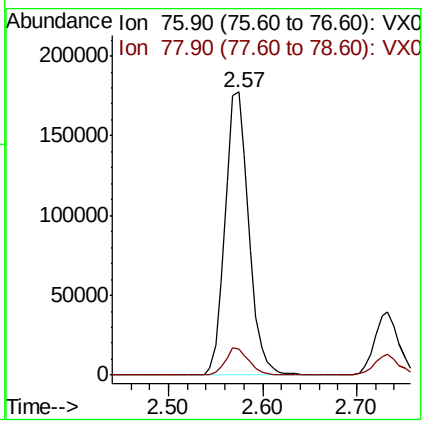


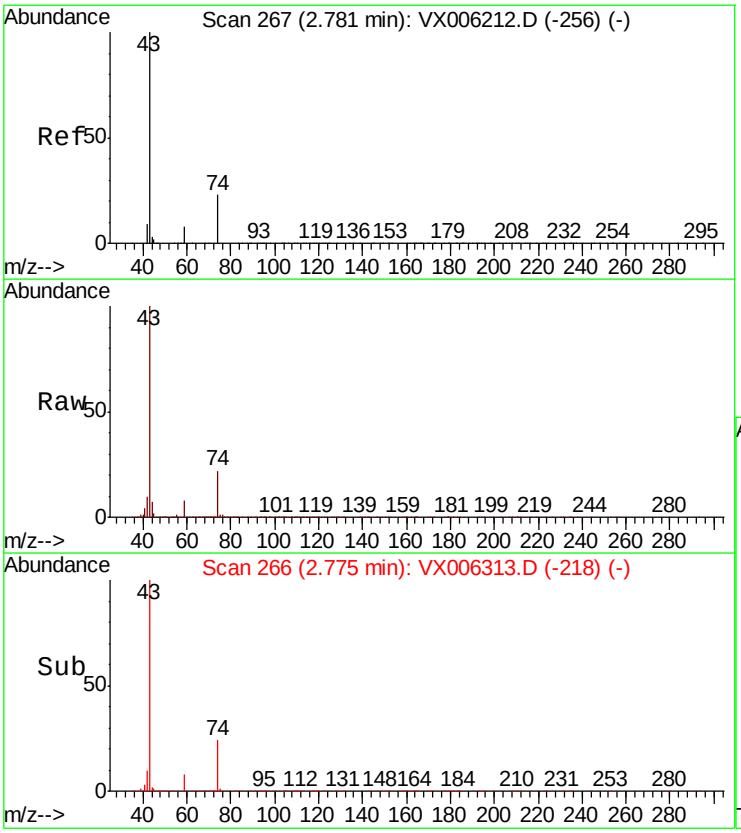
#17
Carbon Disulfide
Concen: 16.293 ug/l
RT: 2.57 min Scan# 233
Delta R.T. 0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 308619

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.1	10.7

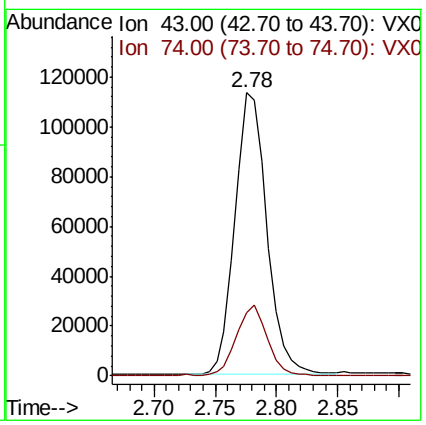


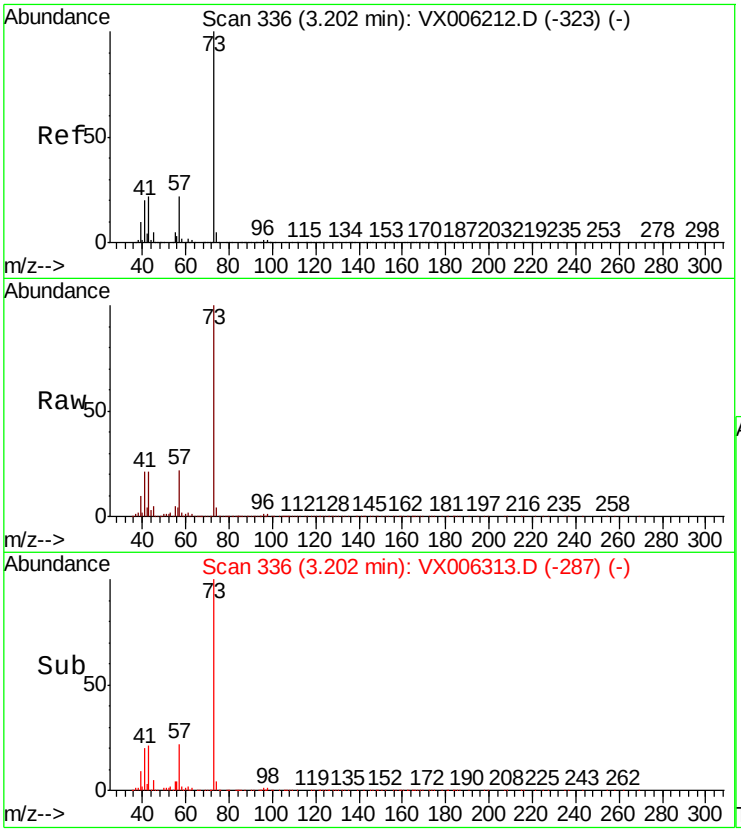


#18
Methyl Acetate
Concen: 18.914 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 43 Resp: 205855

Ion	Ratio	Lower	Upper
43	100		
74	24.3	17.9	26.9



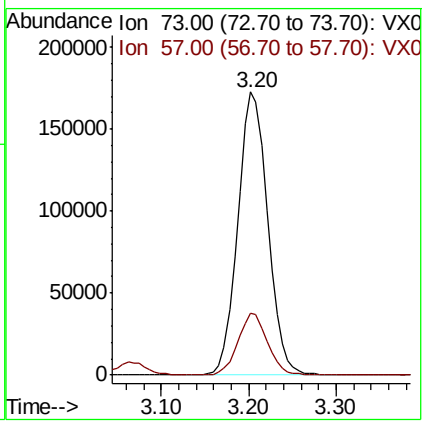


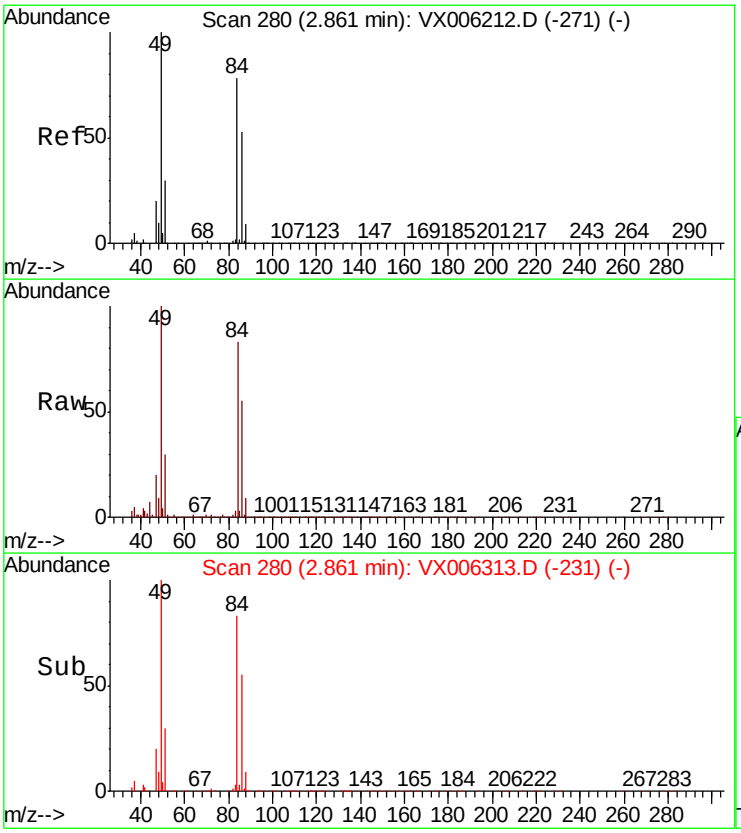
#19
Methyl tert-butyl Ether
Concen: 18.678 ug/l
RT: 3.20 min Scan# 336
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 409587

Ion	Ratio	Lower	Upper
73	100		
57	21.6	17.5	26.3

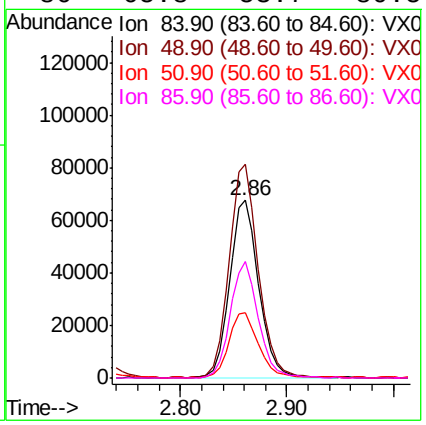


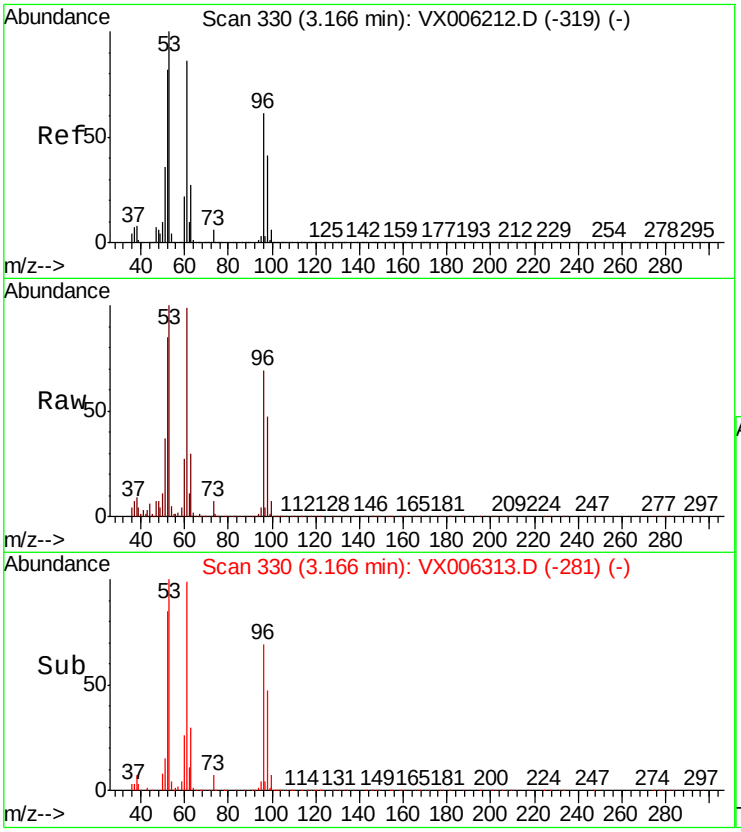


#20
Methylene Chloride
Concen: 18.744 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 84 Resp: 129827

Ion	Ratio	Lower	Upper
84	100		
49	120.2	102.2	153.4
51	36.2	31.1	46.7
86	65.8	53.7	80.5



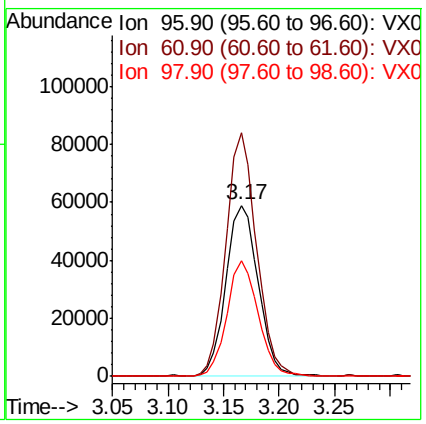


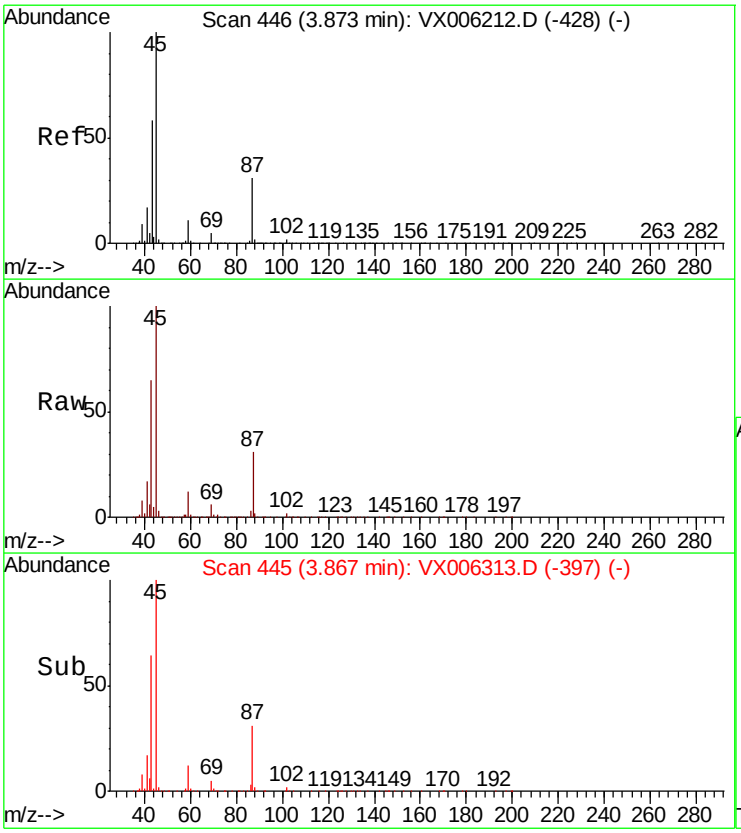
#21
trans-1,2-Dichloroethene
Concen: 17.888 ug/l
RT: 3.17 min Scan# 330
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 117180

Ion	Ratio	Lower	Upper
96	100		
61	142.4	113.3	169.9
98	67.2	53.2	79.8

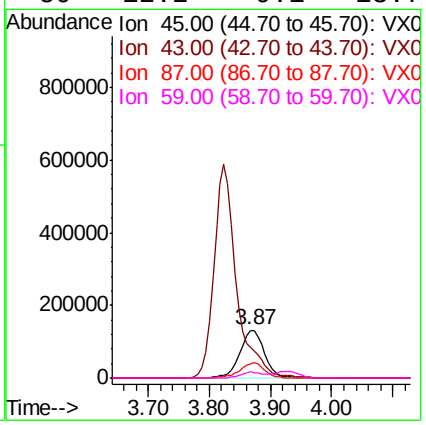


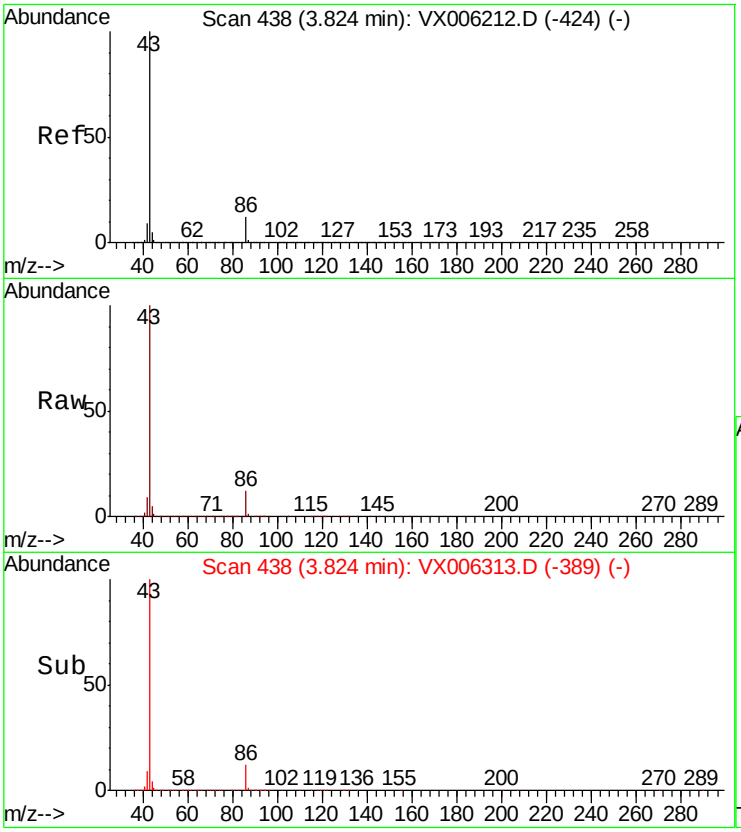


#22
Diisopropyl ether
Concen: 19.240 ug/l
RT: 3.87 min Scan# 445
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 45 Resp: 364925

Ion	Ratio	Lower	Upper
45	100		
43	64.6	46.2	69.2
87	30.8	24.9	37.3
59	12.2	9.1	13.7



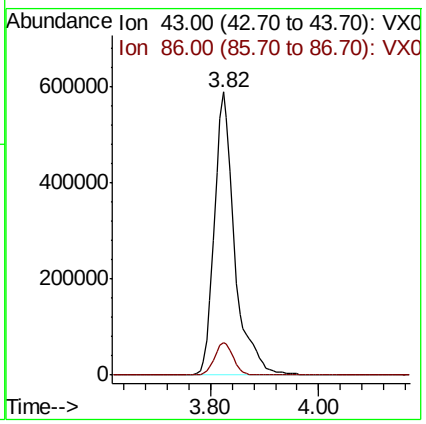


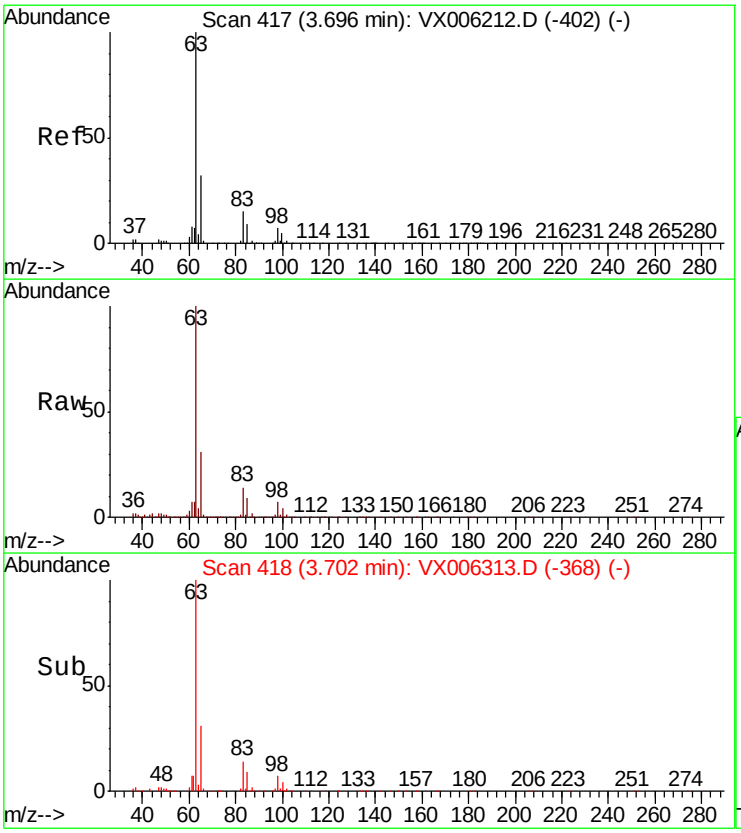
#23
Vinyl Acetate
Concen: 93.658 ug/l
RT: 3.82 min Scan# 438
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1515100

Ion	Ratio	Lower	Upper
43	100		
86	11.7	9.4	14.0

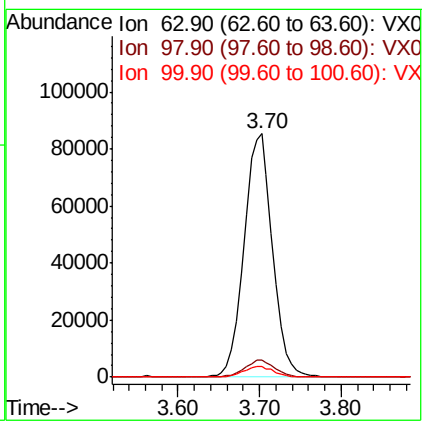


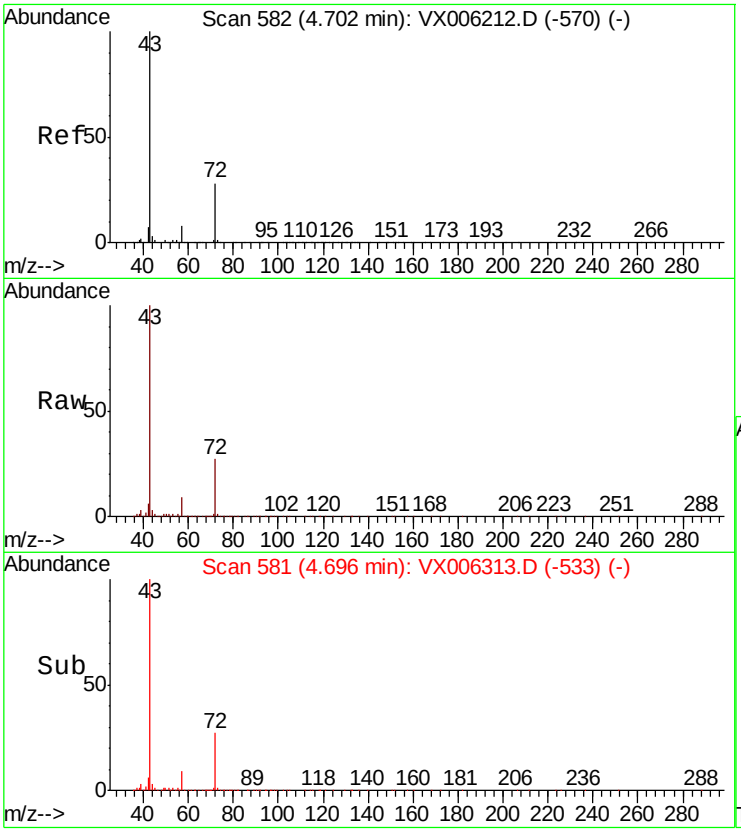


#24
1,1-Dichloroethane
Concen: 19.104 ug/l
RT: 3.70 min Scan# 418
Delta R.T. 0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 63 Resp: 207105

Ion	Ratio	Lower	Upper
63	100		
98	7.0	3.8	11.4
100	4.5	2.5	7.4



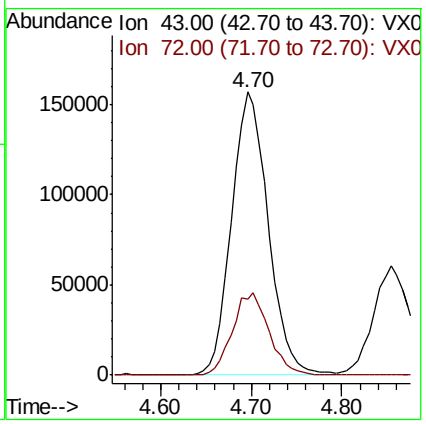


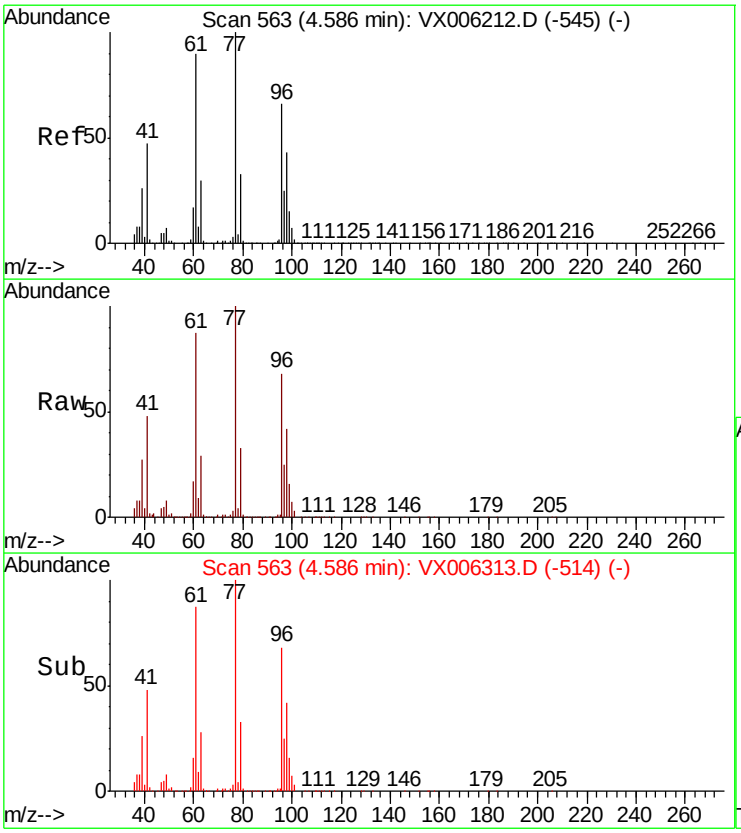
#25
2-Butanone
Concen: 94.117 ug/l
RT: 4.70 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 437054

Ion	Ratio	Lower	Upper
43	100		
72	26.8	22.6	33.8

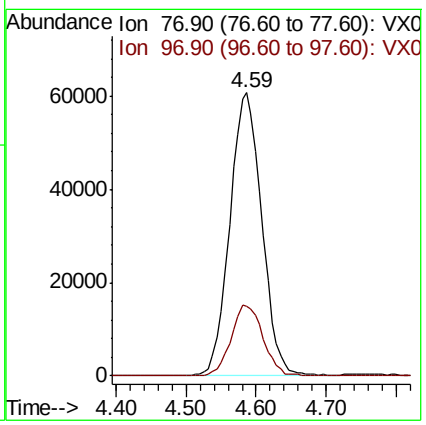


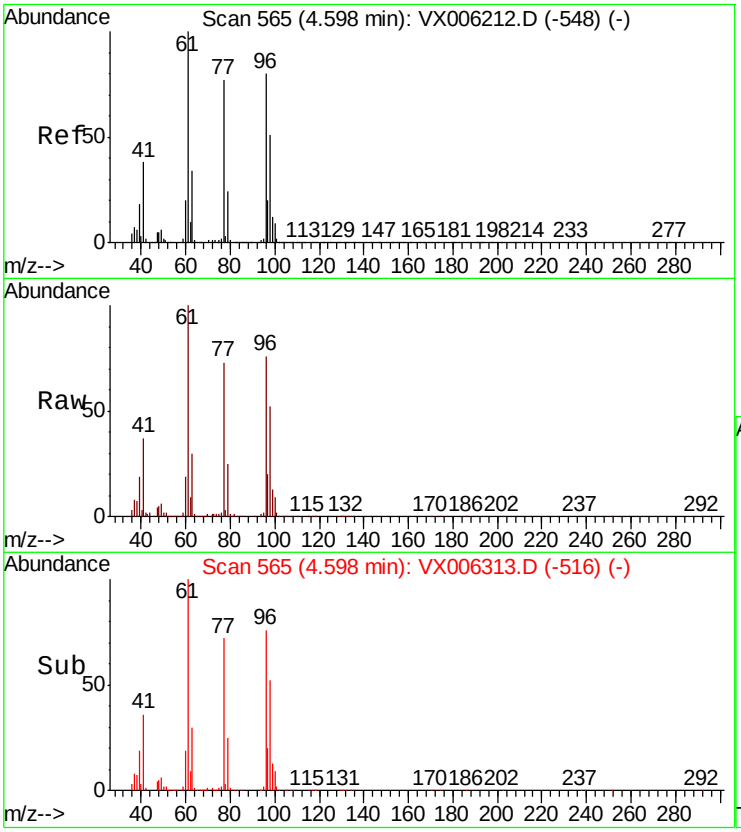


#26
2,2-Dichloropropane
Concen: 19.042 ug/l
RT: 4.59 min Scan# 563
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 77 Resp: 190515

Ion	Ratio	Lower	Upper
77	100		
97	25.2	12.3	36.8



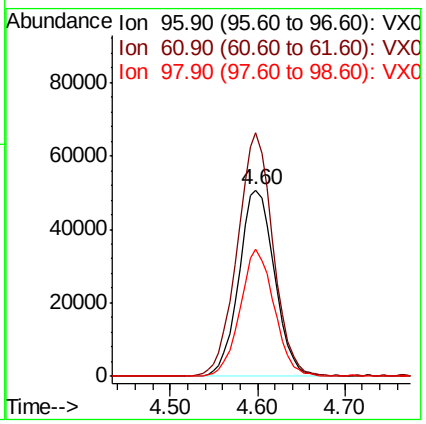


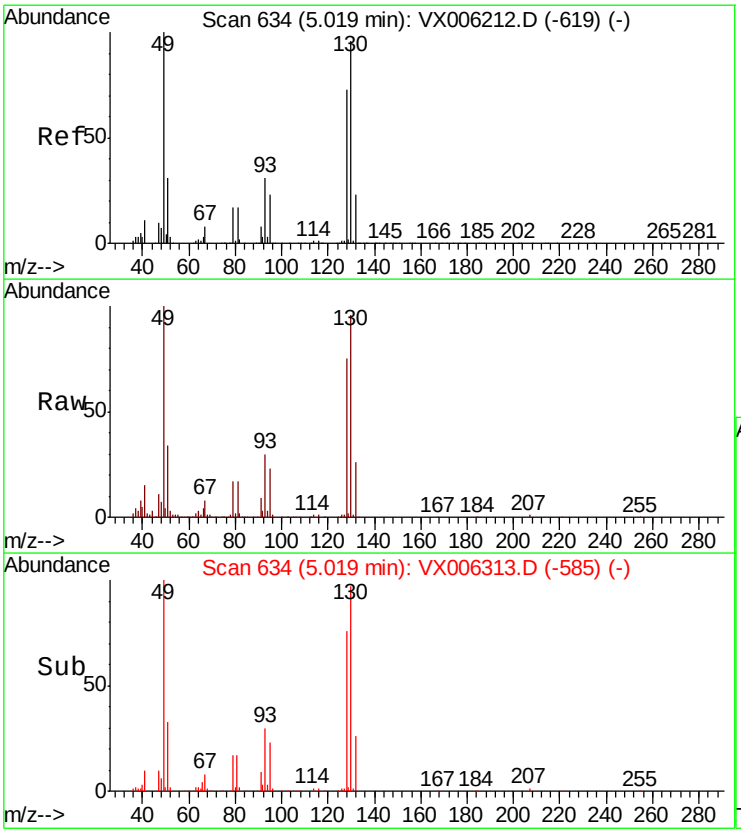
#27
cis-1,2-Dichloroethene
Concen: 19.642 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 143523

Ion	Ratio	Lower	Upper
96	100		
61	131.0	0.0	265.0
98	65.1	0.0	130.2

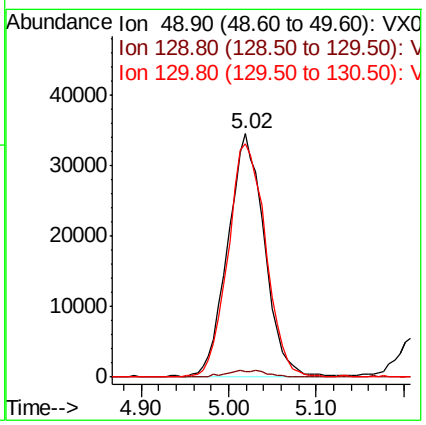


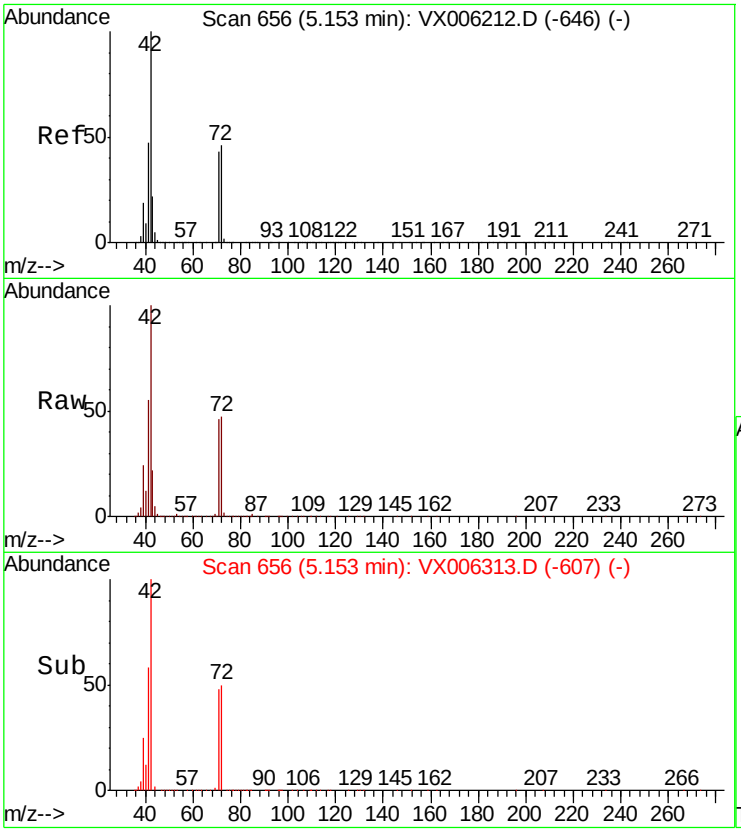


#28
Bromochloromethane
Concen: 21.245 ug/l
RT: 5.02 min Scan# 634
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 49 Resp: 100598

Ion	Ratio	Lower	Upper
49	100		
129	3.0	0.0	5.0
130	98.7	78.3	117.5



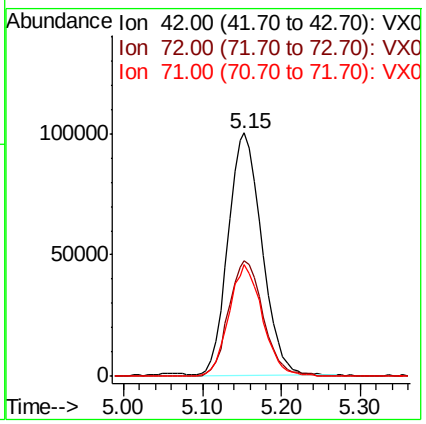


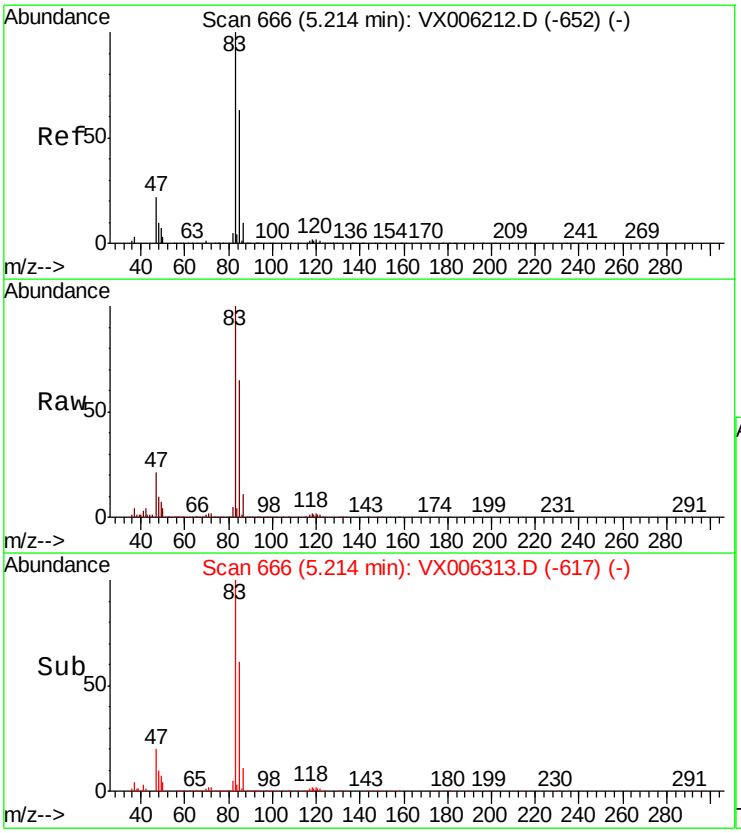
#29
Tetrahydrofuran
Concen: 92.492 ug/l
RT: 5.15 min Scan# 656
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 298506

Ion	Ratio	Lower	Upper
42	100		
72	48.9	37.8	56.8
71	45.7	35.2	52.8

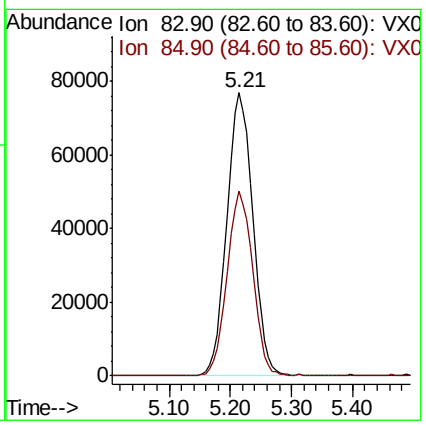


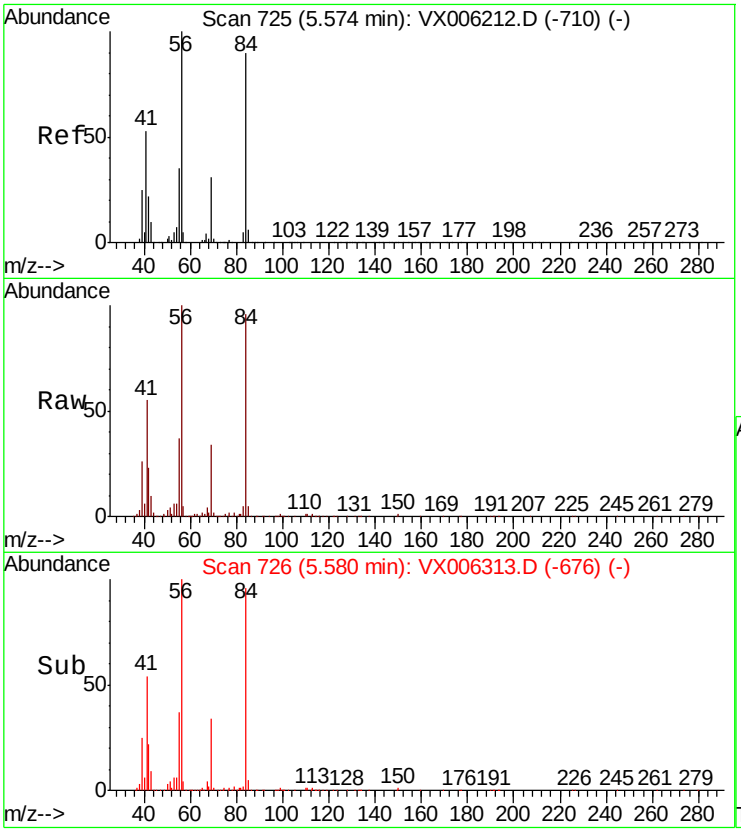


#30
Chloroform
Concen: 19.794 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 83 Resp: 225497

Ion	Ratio	Lower	Upper
83	100		
85	65.4	50.3	75.5



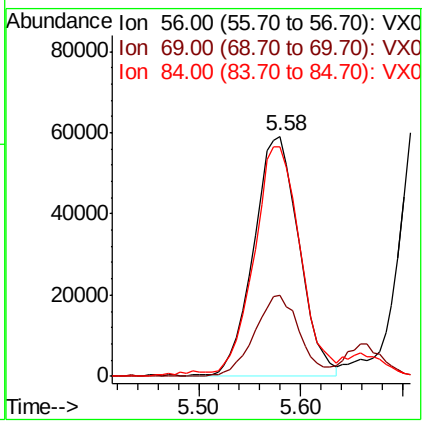


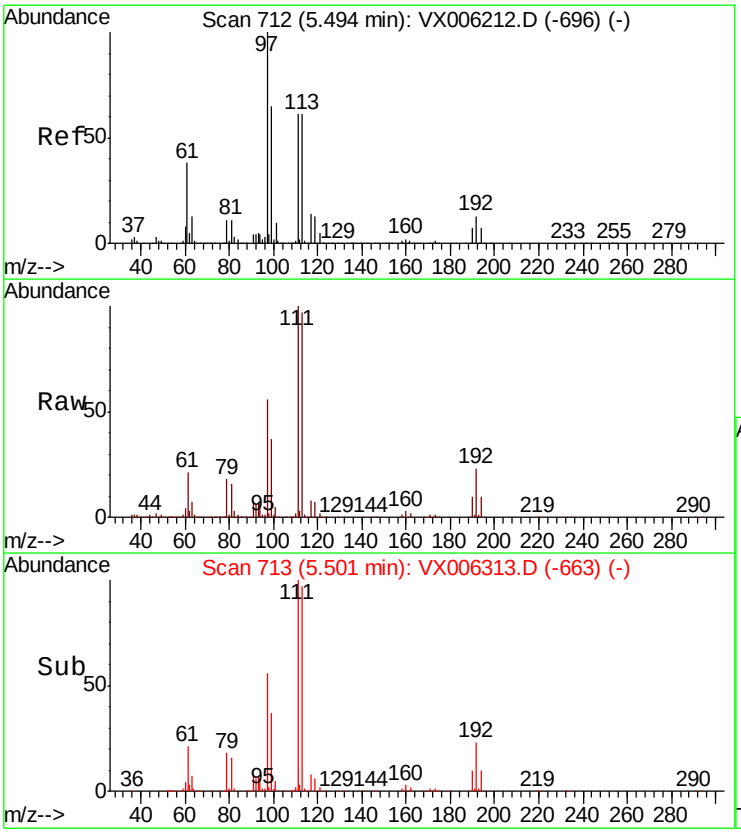
#31
Cyclohexane
Concen: 18.048 ug/l
RT: 5.58 min Scan# 726
Delta R.T. 0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 180818

Ion	Ratio	Lower	Upper
56	100		
69	33.5	24.5	36.7
84	94.7	71.8	107.6

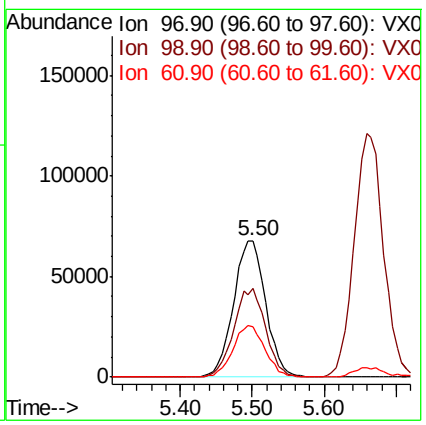


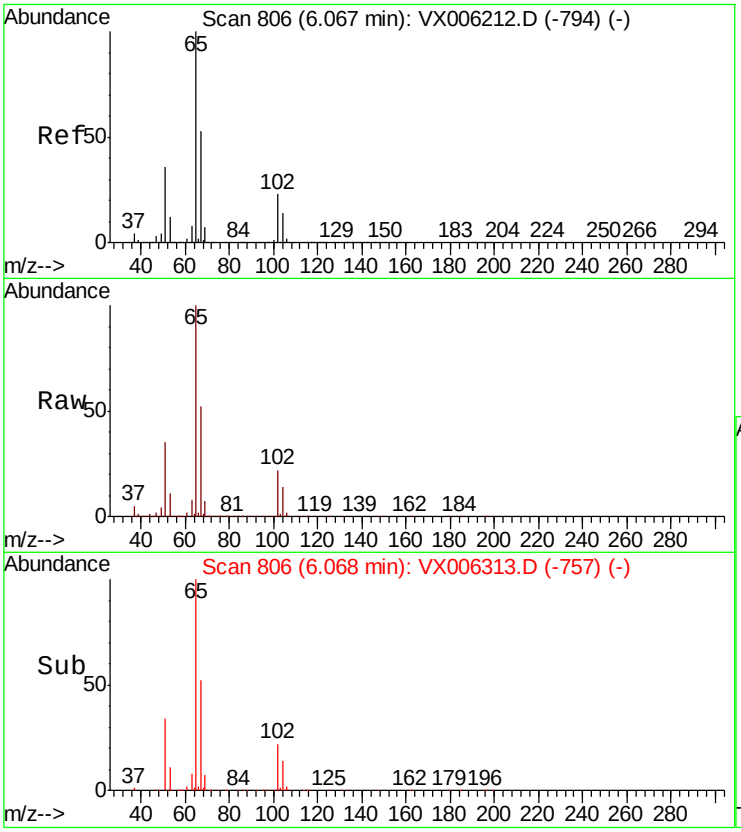


#32
1,1,1-Trichloroethane
Concen: 19.384 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 97 Resp: 210110

Ion	Ratio	Lower	Upper
97	100		
99	64.2	51.6	77.4
61	37.9	30.6	46.0



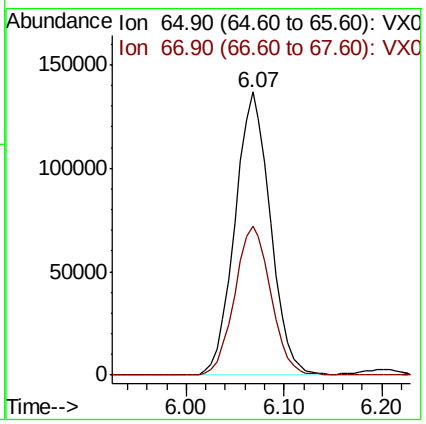


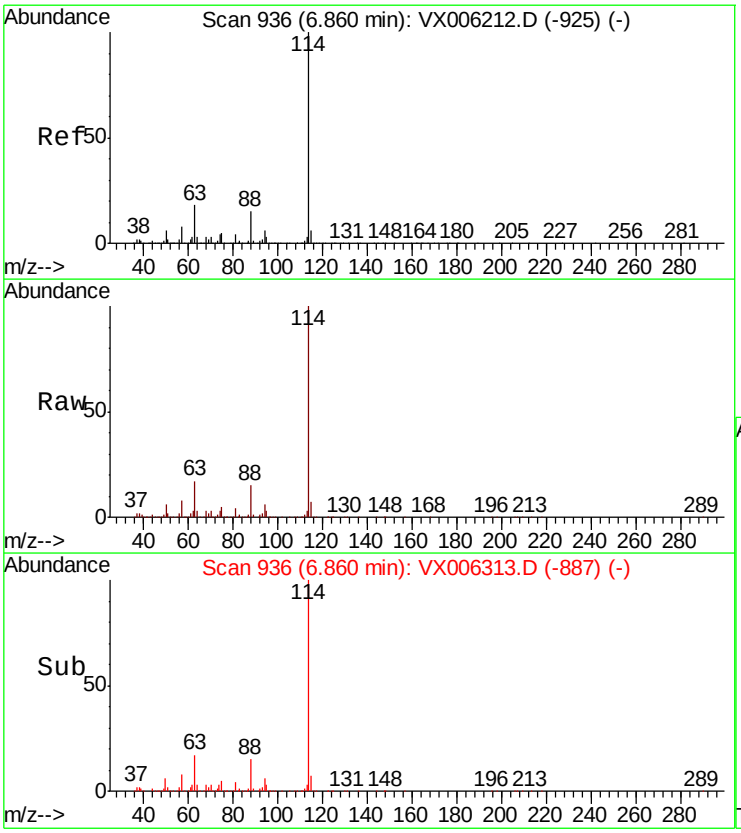
#33
1,2-Dichloroethane-d4
Concen: 49.420 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 342724

Ion	Ratio	Lower	Upper
65	100		
67	54.1	0.0	107.2

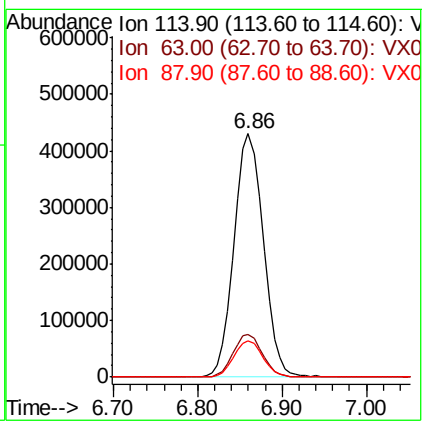


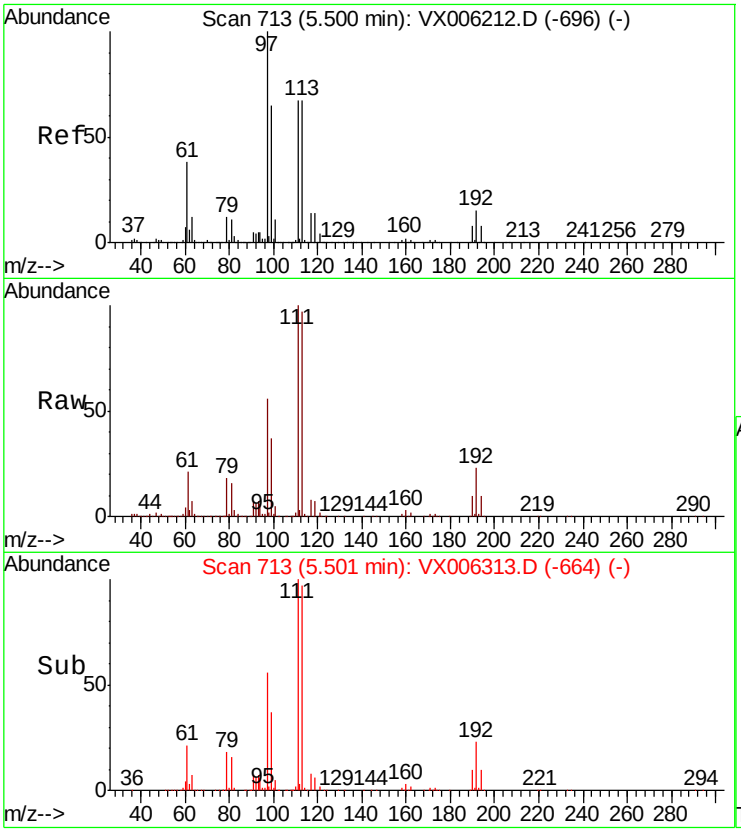


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:114 Resp: 1015101

Ion	Ratio	Lower	Upper
114	100		
63	17.3	0.0	36.6
88	15.0	0.0	29.0



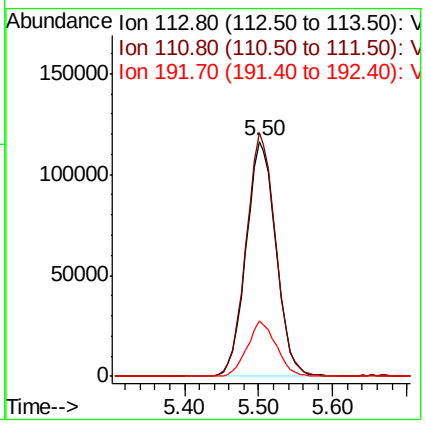


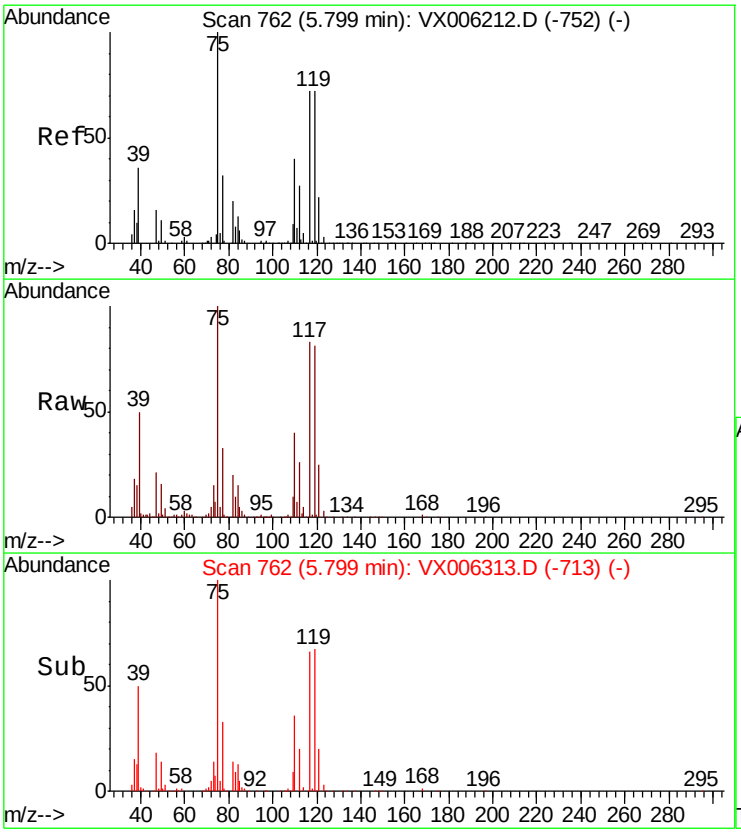
#35
Dibromofluoromethane
Concen: 49.745 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 326943

Ion	Ratio	Lower	Upper
113	100		
111	102.9	81.1	121.7
192	22.9	18.2	27.2

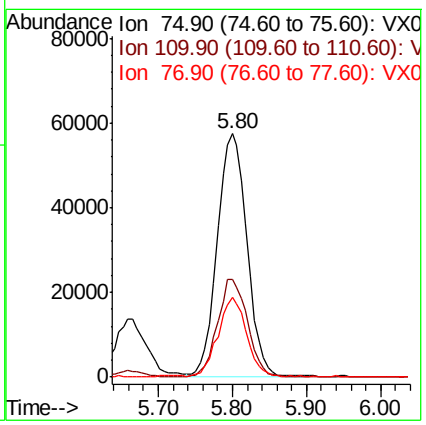


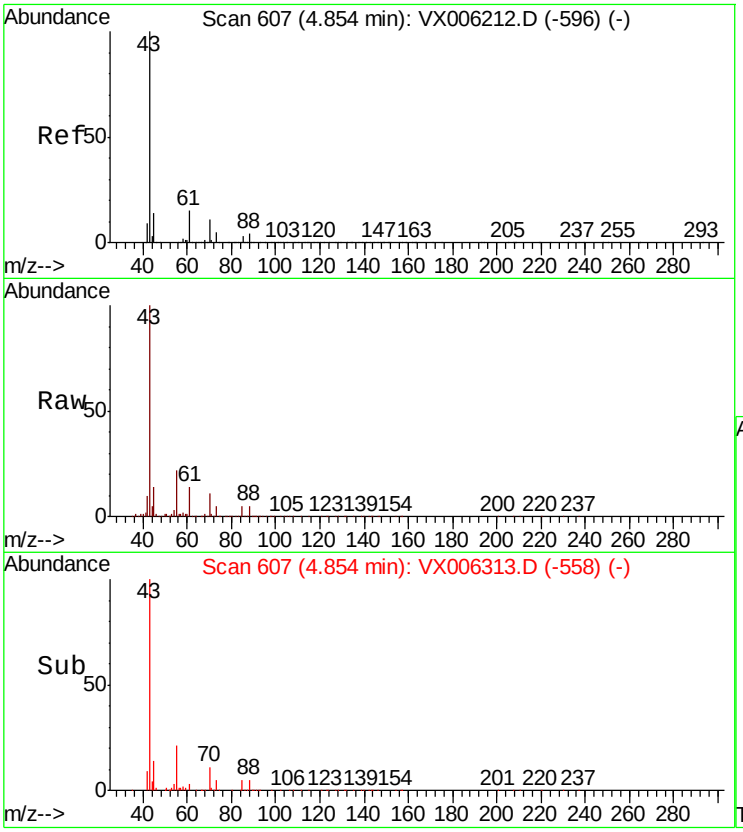


#36
1,1-Dichloropropene
Concen: 18.599 ug/l
RT: 5.80 min Scan# 762
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 75 Resp: 158984

Ion	Ratio	Lower	Upper
75	100		
110	40.8	20.4	61.3
77	30.9	24.9	37.3



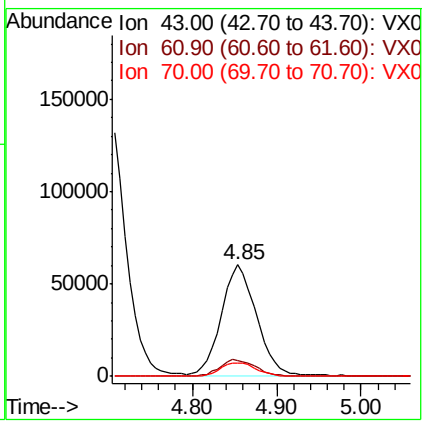


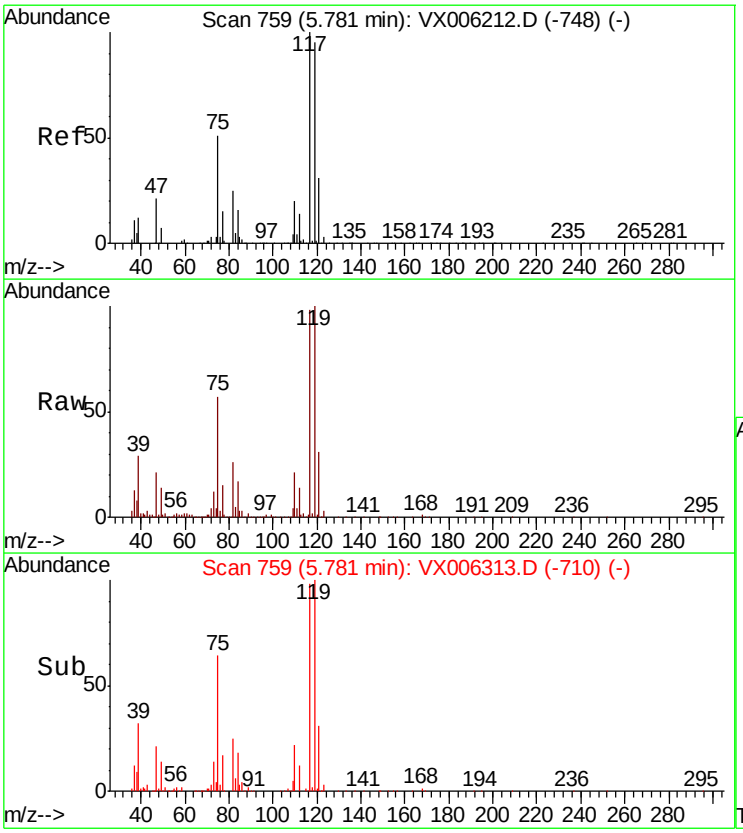
#37
Ethyl Acetate
Concen: 17.839 ug/l
RT: 4.85 min Scan# 607
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 170773

Ion	Ratio	Lower	Upper
43	100		
61	15.0	11.5	17.3
70	12.6	9.0	13.6

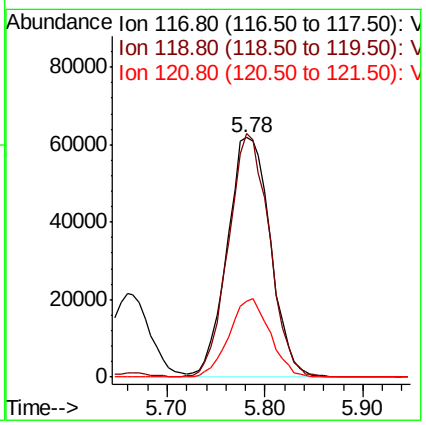


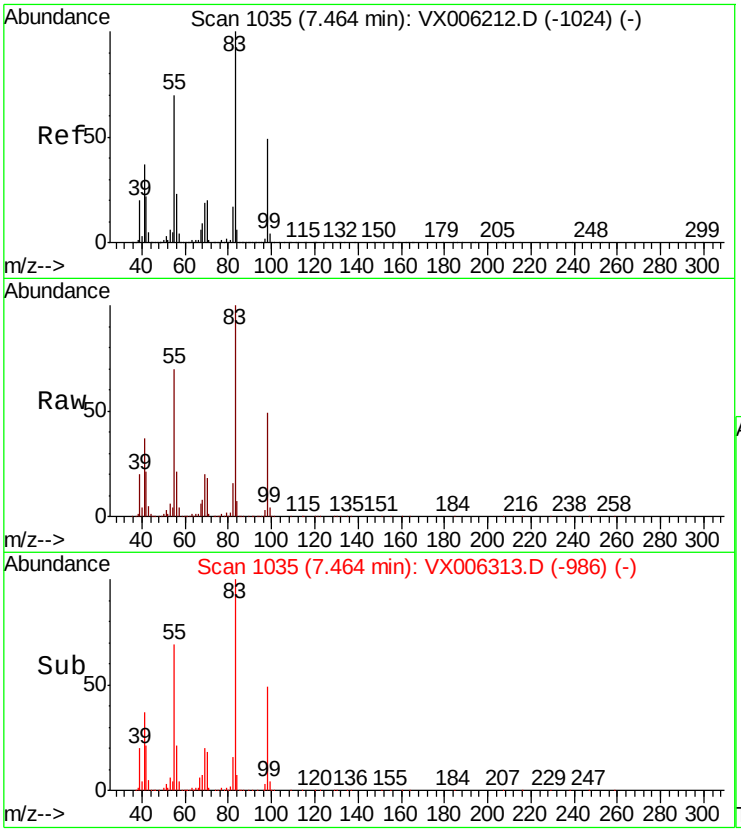


#38
Carbon Tetrachloride
Concen: 18.755 ug/l
RT: 5.78 min Scan# 759
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:117 Resp: 188600

Ion	Ratio	Lower	Upper
117	100		
119	101.6	75.8	113.8
121	31.6	24.6	37.0



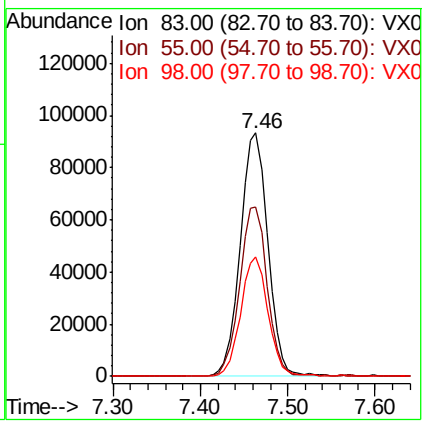


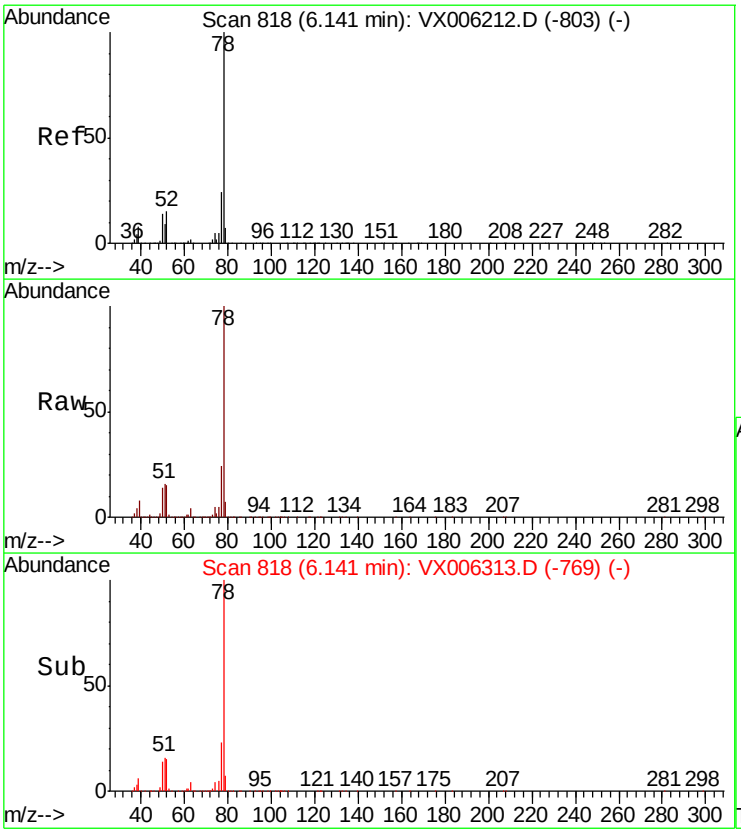
#39
Methylcyclohexane
Concen: 18.404 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 204210

Ion	Ratio	Lower	Upper
83	100		
55	69.4	56.4	84.6
98	48.9	39.0	58.6

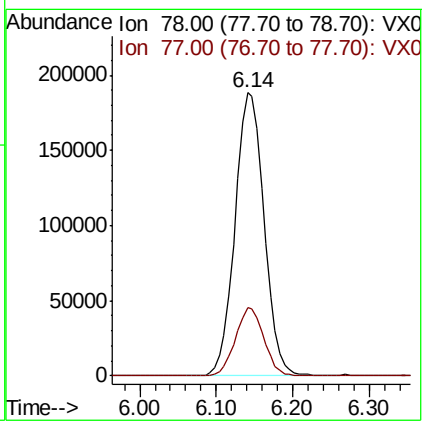


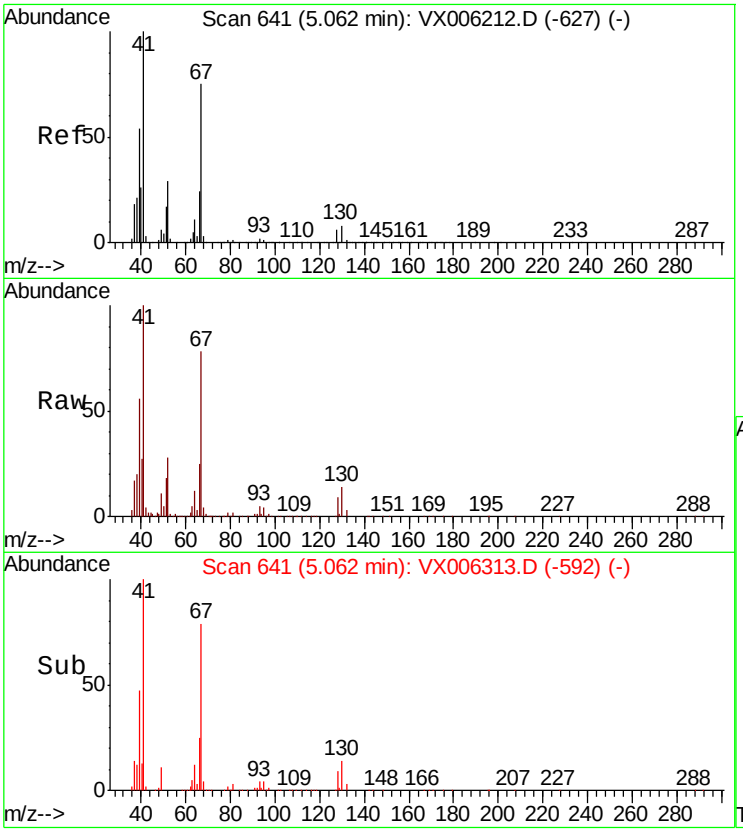


#40
Benzene
Concen: 19.406 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 78 Resp: 496836

Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.2	28.8



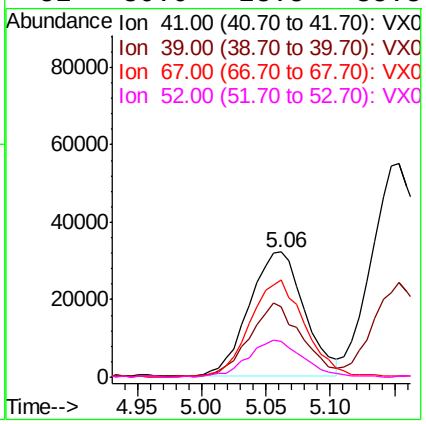


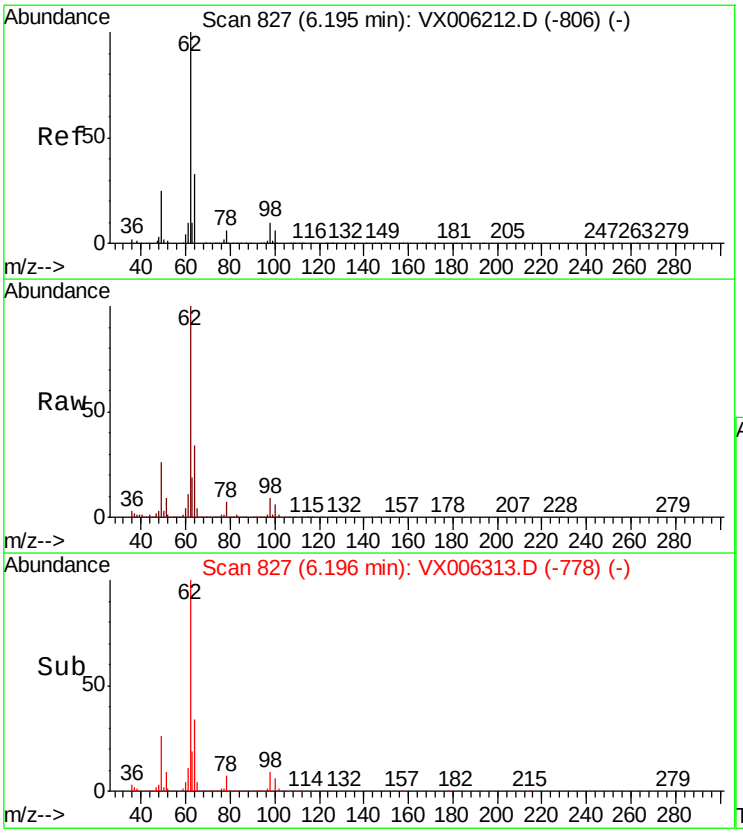
#41
Methacrylonitrile
Concen: 18.214 ug/l
RT: 5.06 min Scan# 641
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 95944

Ion	Ratio	Lower	Upper
41	100		
39	55.0	44.0	66.0
67	78.4	61.4	92.0
52	30.0	23.5	35.3

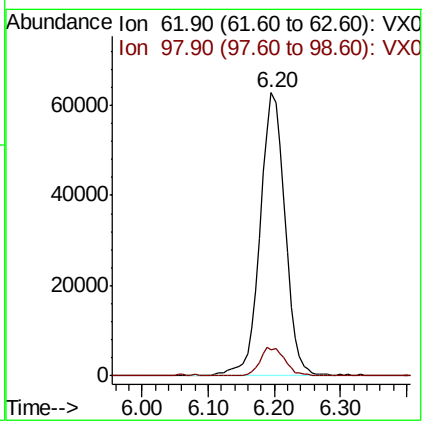


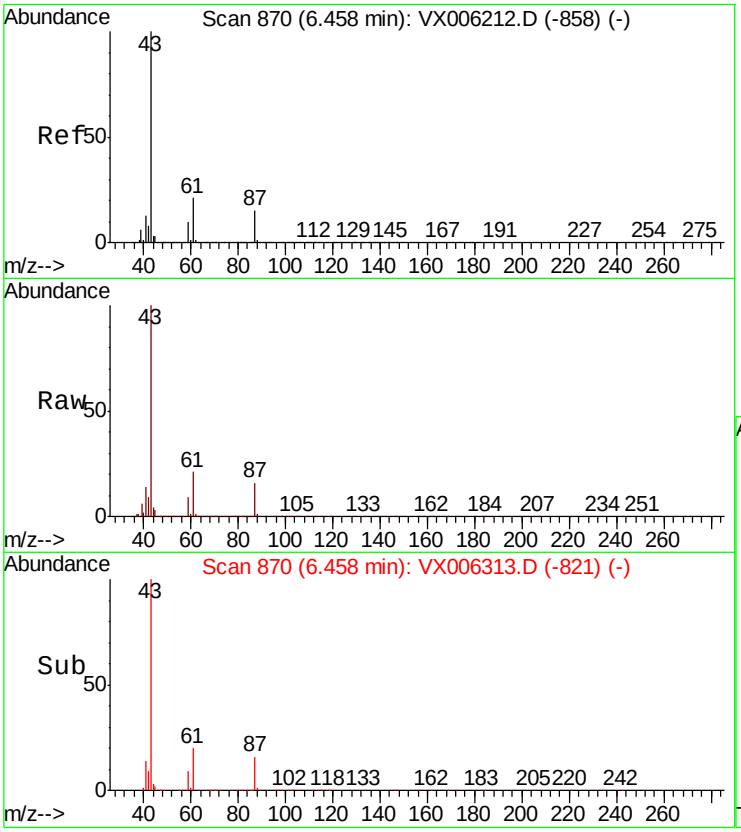


#42
1,2-Dichloroethane
Concen: 19.723 ug/l
RT: 6.20 min Scan# 827
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 62 Resp: 165266

Ion	Ratio	Lower	Upper
62	100		
98	10.4	0.0	20.2



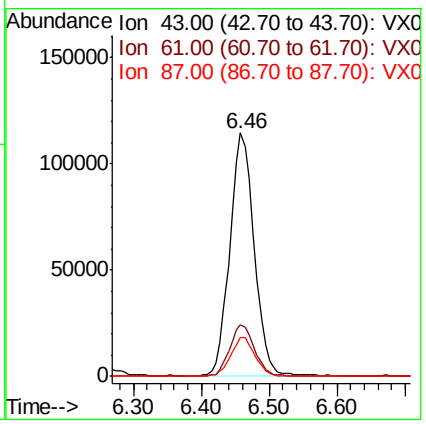


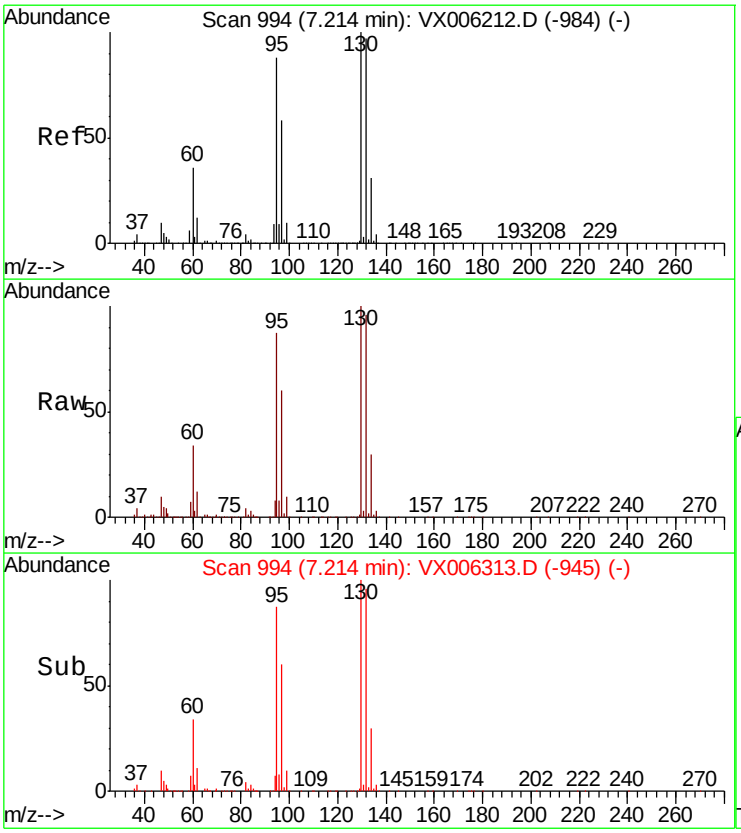
#43
Isopropyl Acetate
Concen: 17.770 ug/l
RT: 6.46 min Scan# 870
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 283620

Ion	Ratio	Lower	Upper
43	100		
61	21.6	16.8	25.2
87	16.1	11.9	17.9

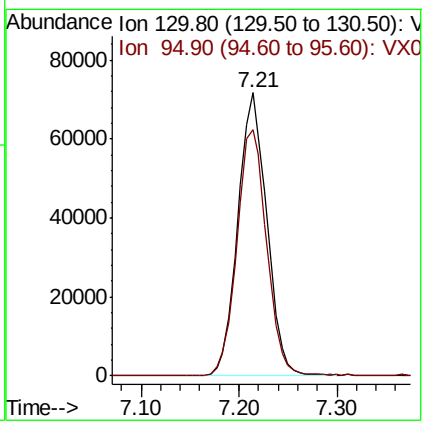


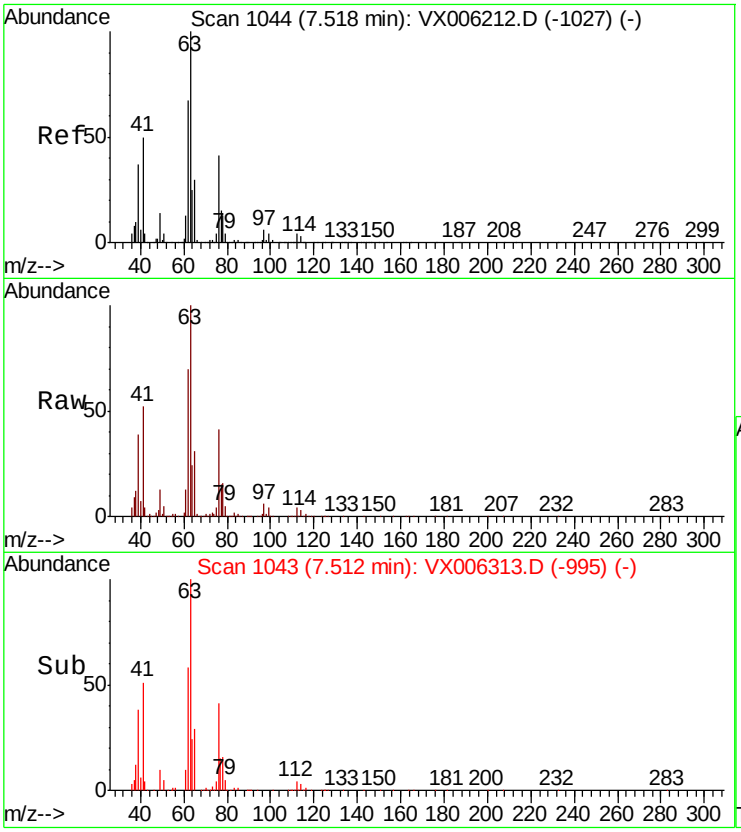


#44
Trichloroethene
Concen: 19.045 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:130 Resp: 147713

Ion	Ratio	Lower	Upper
130	100		
95	86.9	0.0	175.8



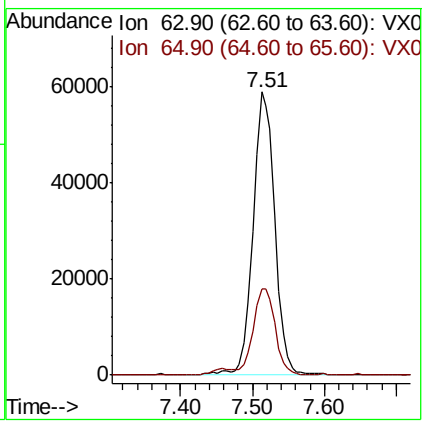


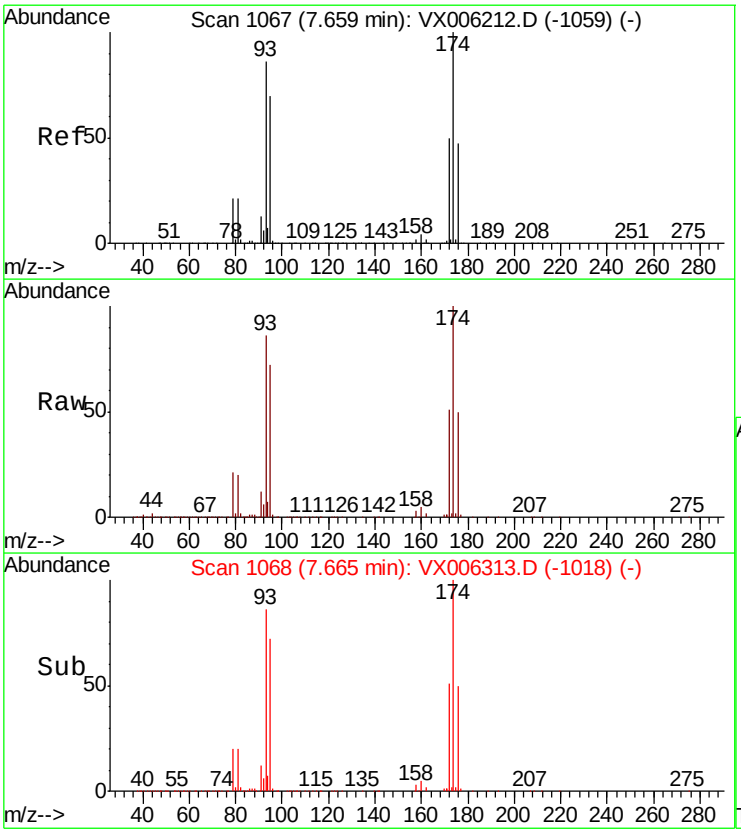
#45
1,2-Dichloropropane
Concen: 19.071 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 124093

Ion	Ratio	Lower	Upper
63	100		
65	30.5	24.3	36.5

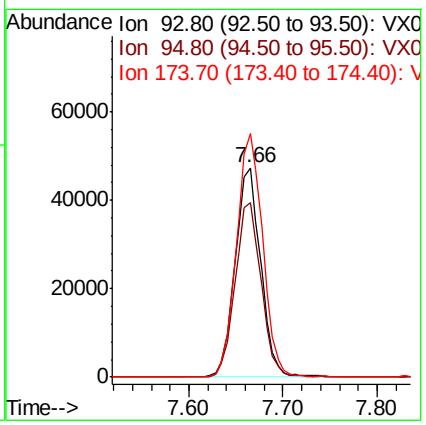


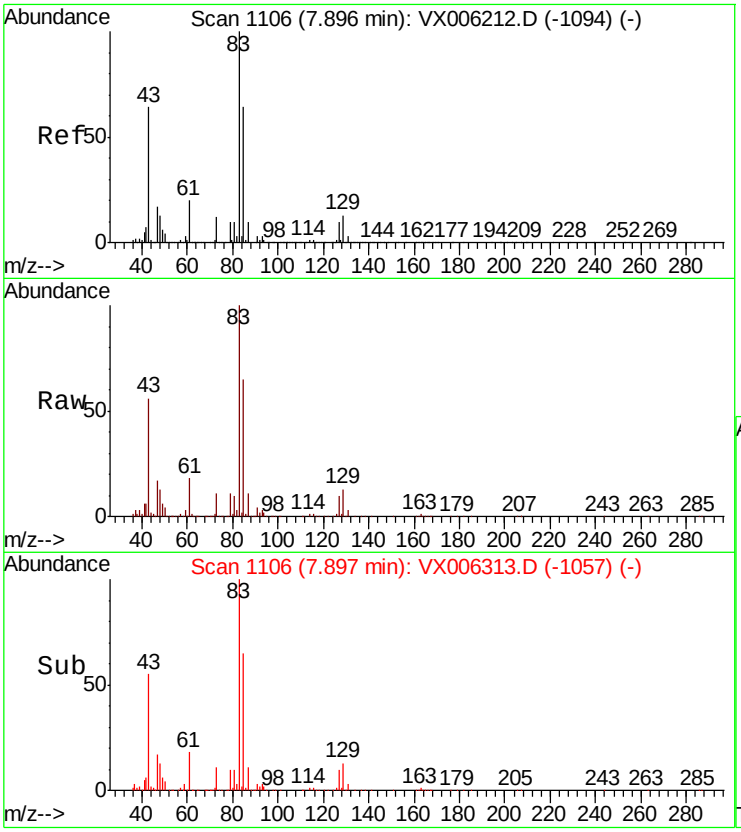


#46
Dibromomethane
Concen: 19.077 ug/l
RT: 7.66 min Scan# 1068
Delta R.T. 0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 93 Resp: 89652

Ion	Ratio	Lower	Upper
93	100		
95	84.8	66.2	99.4
174	119.2	97.2	145.8



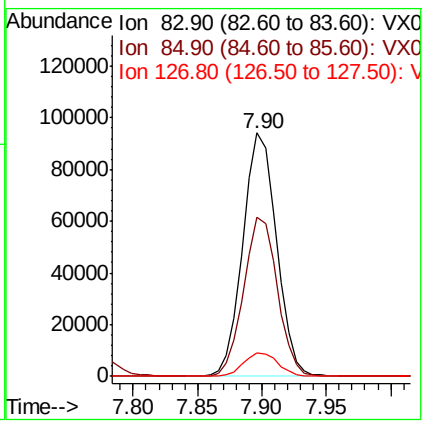


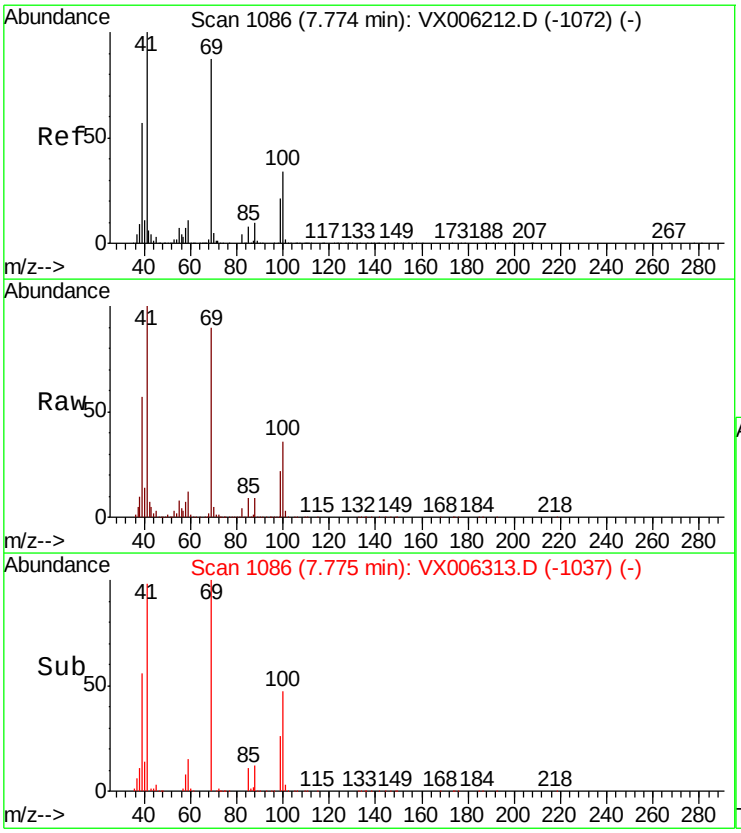
#47
Bromodichloromethane
Concen: 18.687 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 170060

Ion	Ratio	Lower	Upper
83	100		
85	65.1	51.4	77.0
127	9.8	7.9	11.9

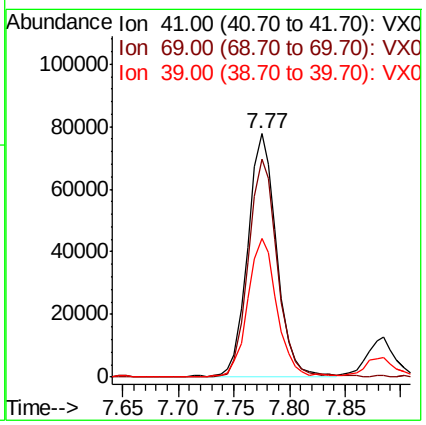


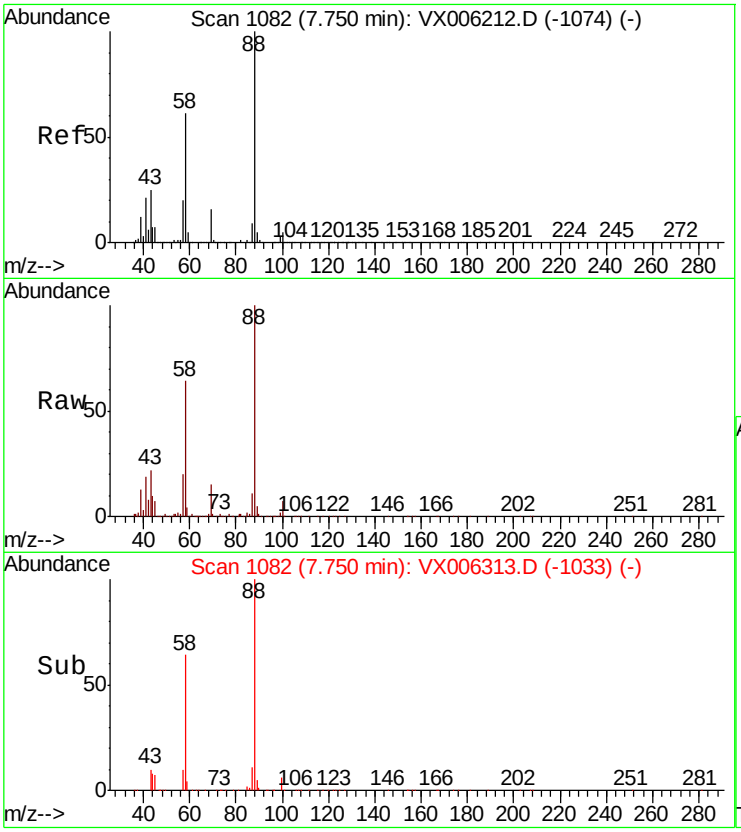


#48
Methyl methacrylate
Concen: 17.999 ug/l
RT: 7.77 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 41 Resp: 139755

Ion	Ratio	Lower	Upper
41	100		
69	90.0	70.3	105.5
39	57.0	45.3	67.9



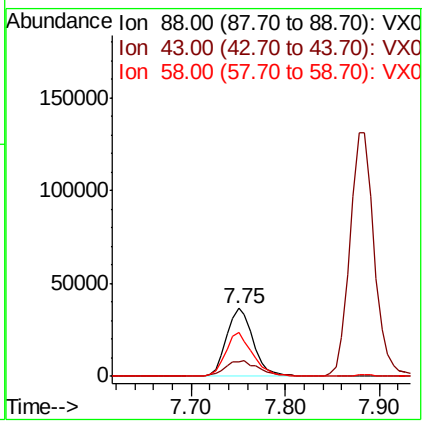


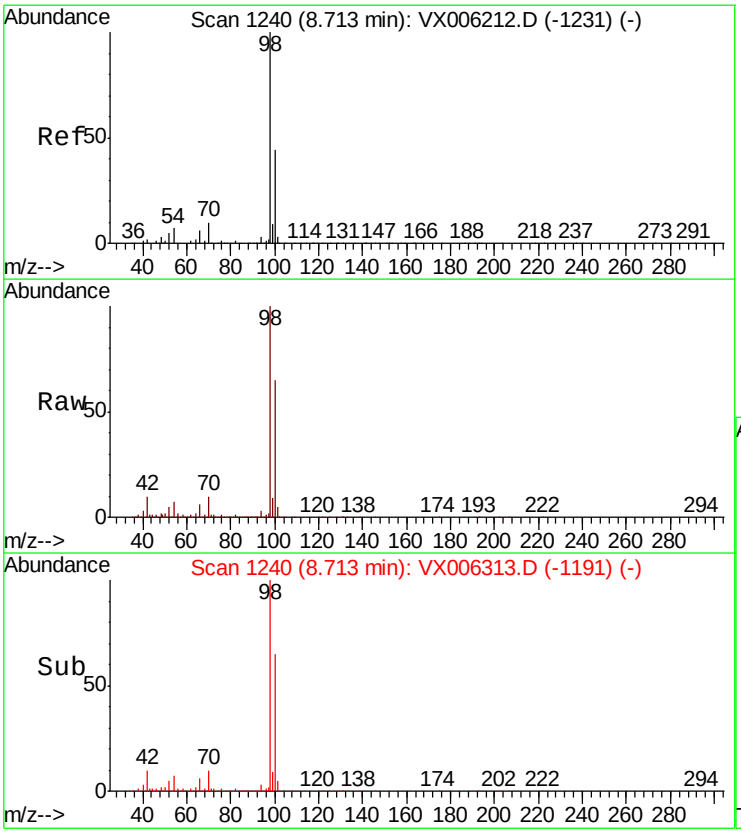
#49
1,4-Dioxane
Concen: 378.921 ug/l
RT: 7.75 min Scan# 1082
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 72515

Ion	Ratio	Lower	Upper
88	100		
43	27.8	23.2	34.8
58	65.1	51.4	77.0

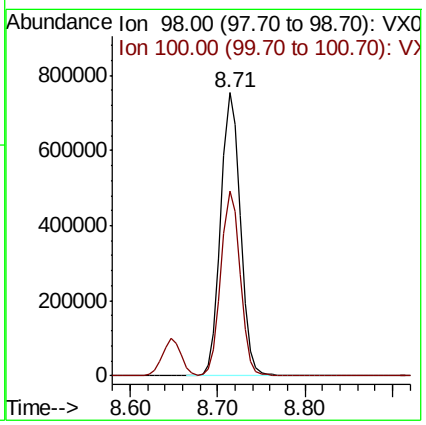


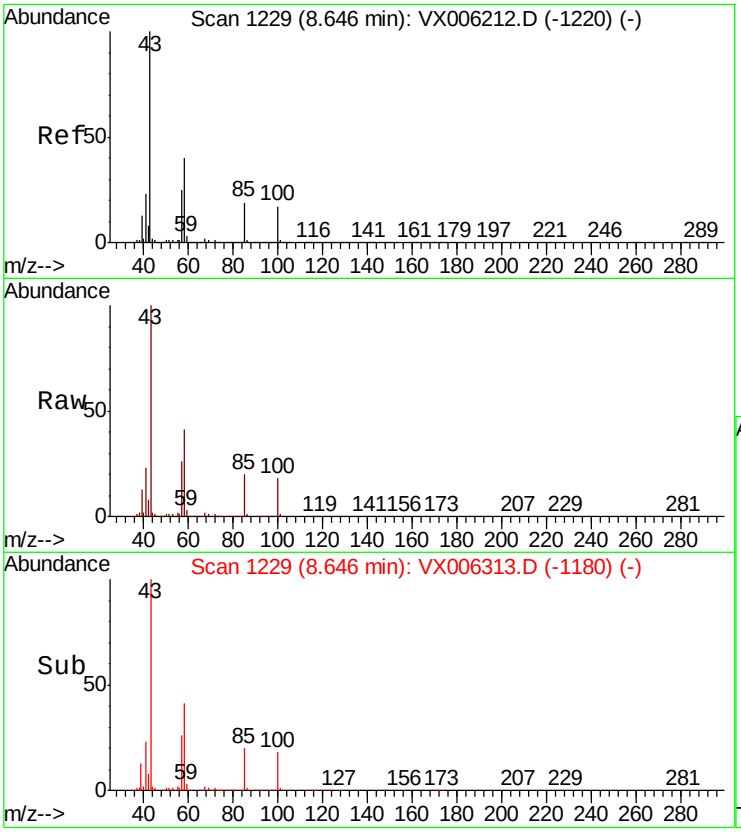


#50
Toluene-d8
Concen: 49.090 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 98 Resp: 1173572

Ion	Ratio	Lower	Upper
98	100		
100	64.5	52.2	78.2



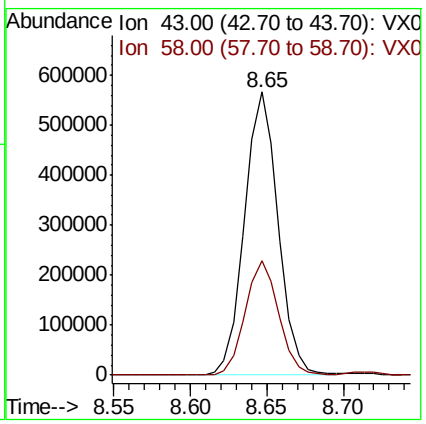


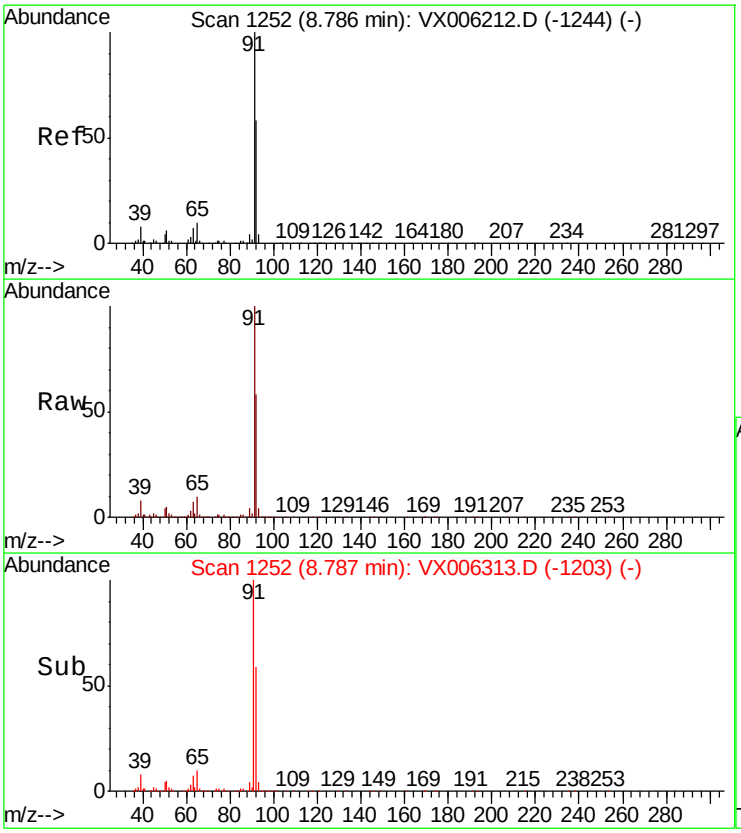
#51
4-Methyl-2-Pentanone
Concen: 92.923 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 863386

Ion	Ratio	Lower	Upper
43	100		
58	40.2	31.3	46.9

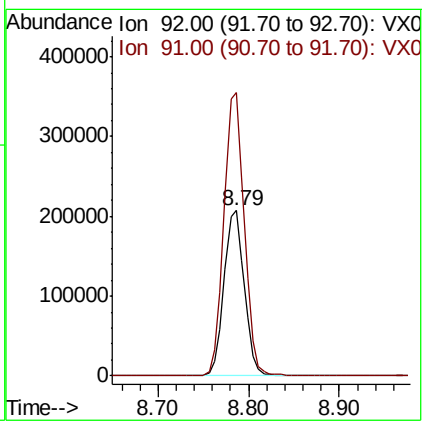


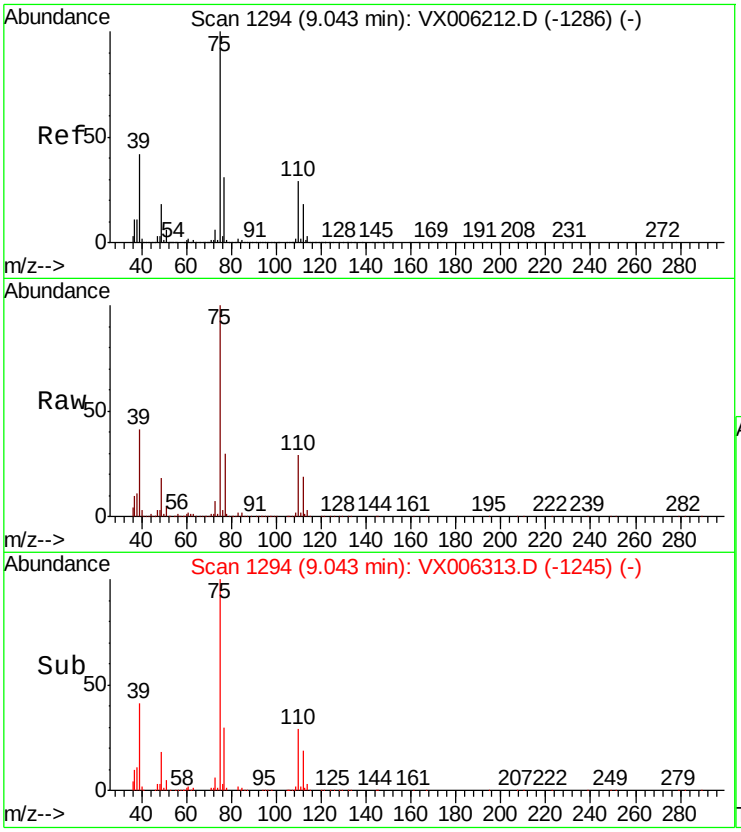


#52
Toluene
Concen: 19.141 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 92 Resp: 322408

Ion	Ratio	Lower	Upper
92	100		
91	172.3	139.2	208.8



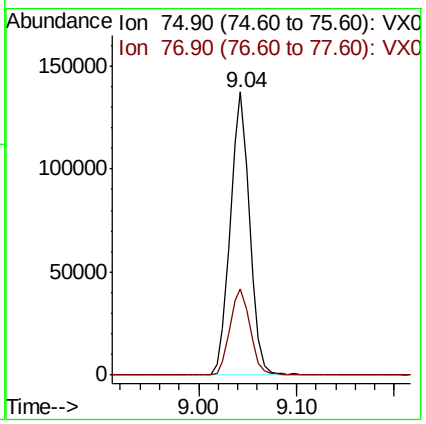


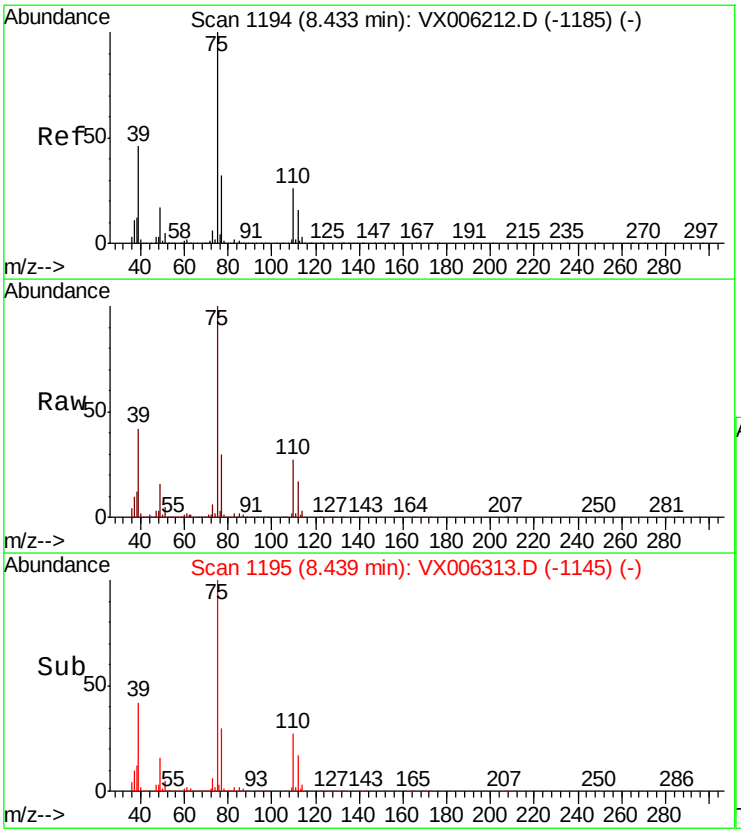
#53
t-1,3-Dichloropropene
Concen: 17.755 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 188968

Ion	Ratio	Lower	Upper
75	100		
77	30.2	25.0	37.4

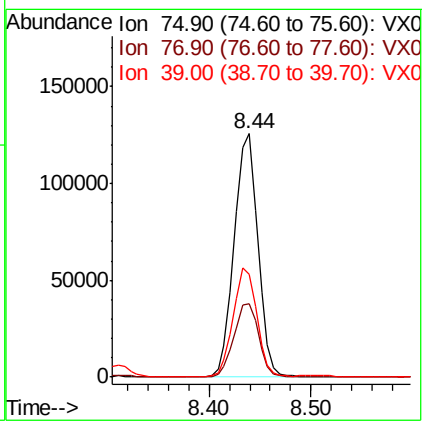


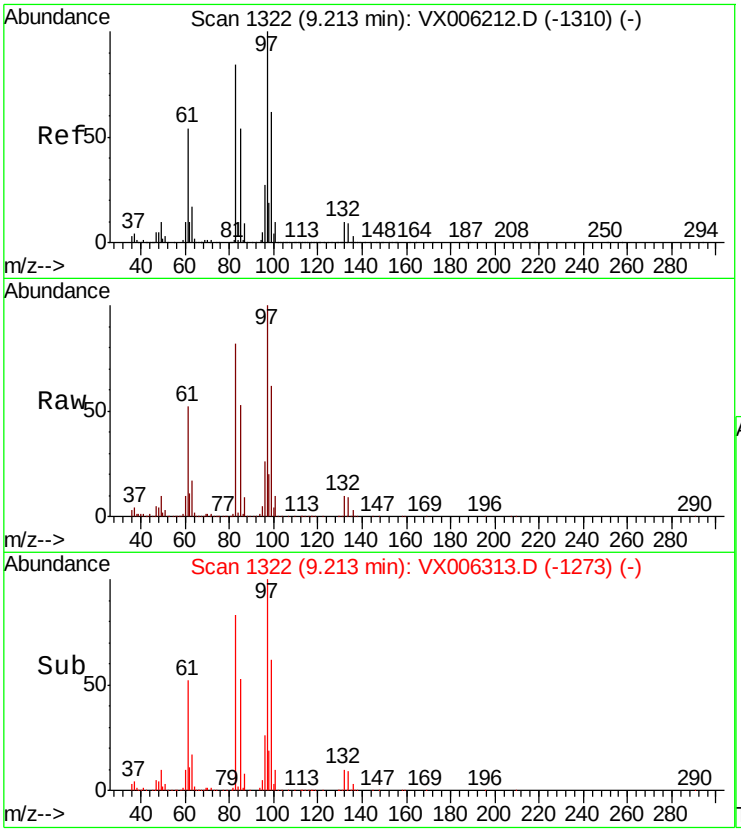


#54
cis-1,3-Dichloropropene
Concen: 18.275 ug/l
RT: 8.44 min Scan# 1195
Delta R.T. 0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 75 Resp: 201969

Ion	Ratio	Lower	Upper
75	100		
77	30.3	25.6	38.4
39	42.2	36.5	54.7



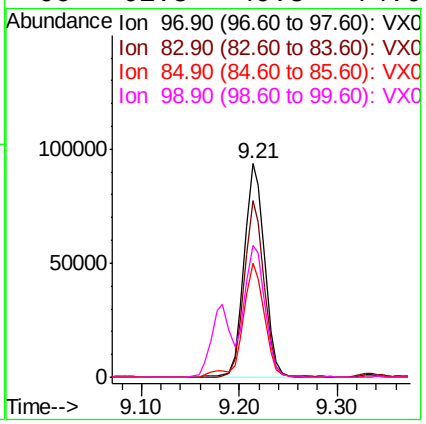


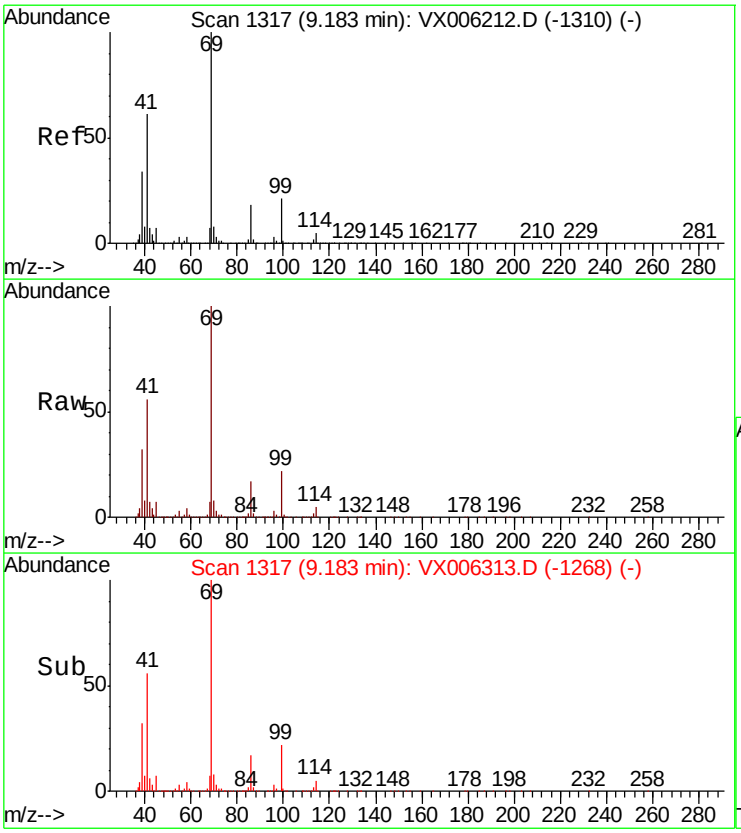
#55
1,1,2-Trichloroethane
Concen: 19.829 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 135688

Ion	Ratio	Lower	Upper
97	100		
83	82.5	67.1	100.7
85	53.0	43.2	64.8
99	61.8	49.8	74.6

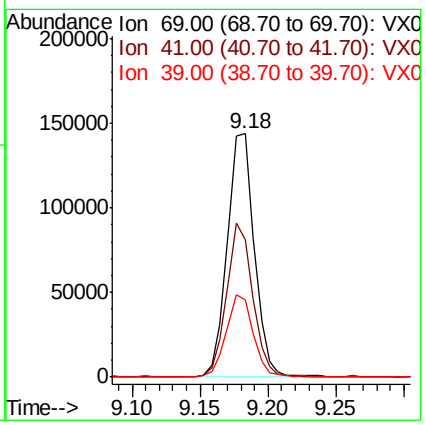


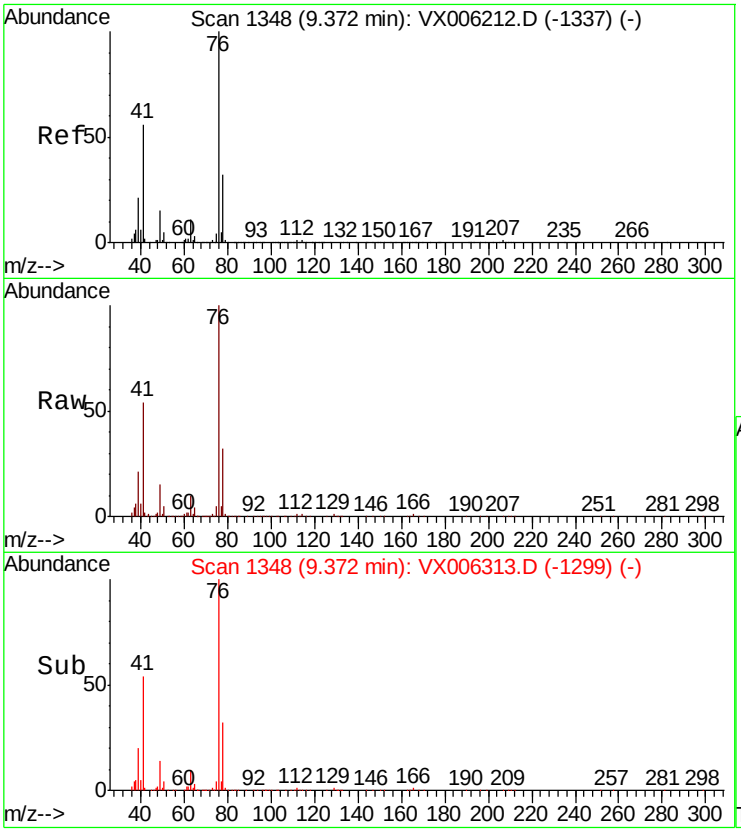


#56
Ethyl methacrylate
Concen: 18.700 ug/l
RT: 9.18 min Scan# 1317
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 69 Resp: 200043

Ion	Ratio	Lower	Upper
69	100		
41	60.4	50.6	76.0
39	33.1	27.6	41.4



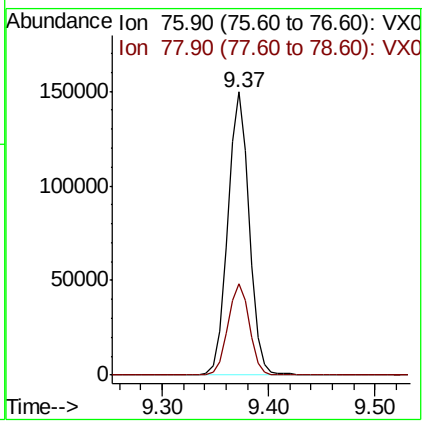


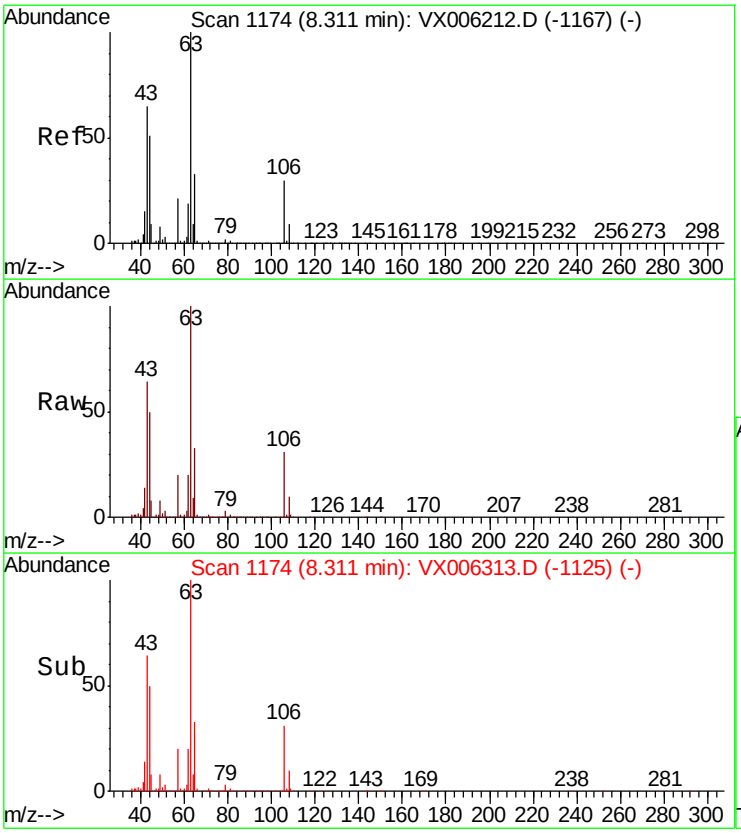
#57
1,3-Dichloropropane
Concen: 19.489 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 210887

Ion	Ratio	Lower	Upper
76	100		
78	32.5	26.1	39.1

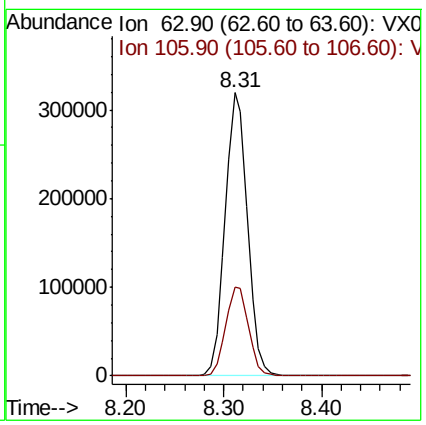


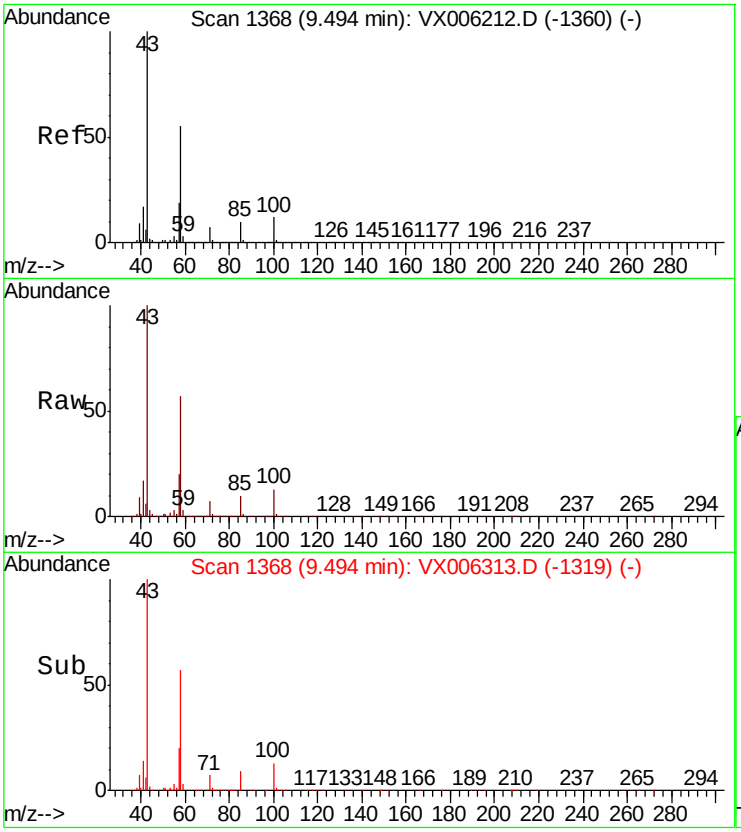


#58
2-Chloroethyl Vinyl ether
Concen: 92.959 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 63 Resp: 504634

Ion	Ratio	Lower	Upper
63	100		
106	32.2	24.9	37.3



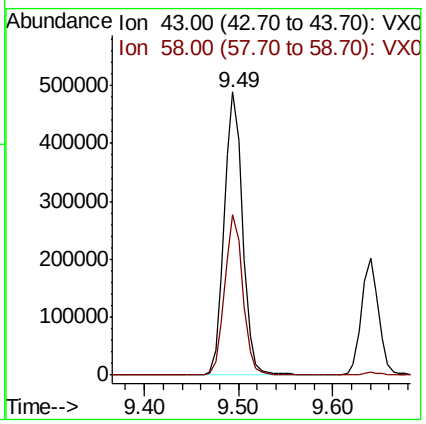


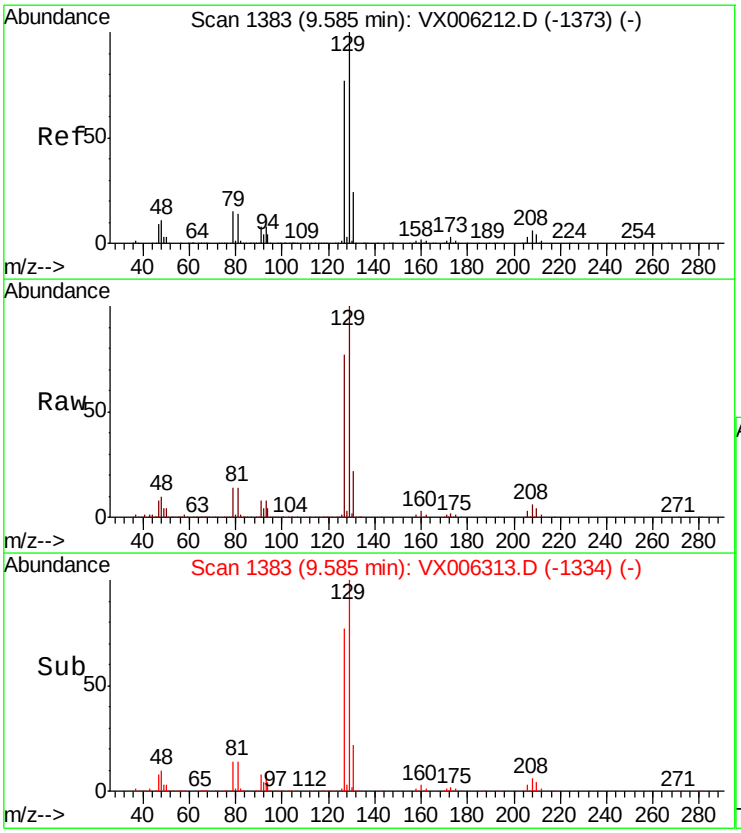
#59
2-Hexanone
Concen: 92.910 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 659535

Ion	Ratio	Lower	Upper
43	100		
58	56.2	27.7	83.1

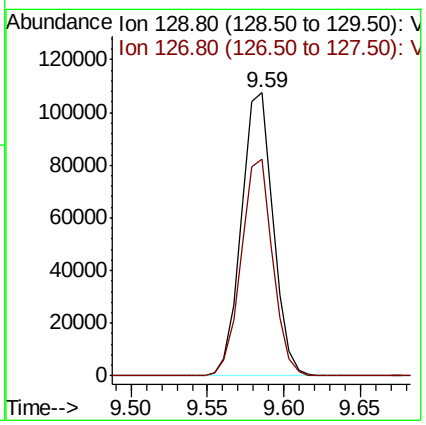


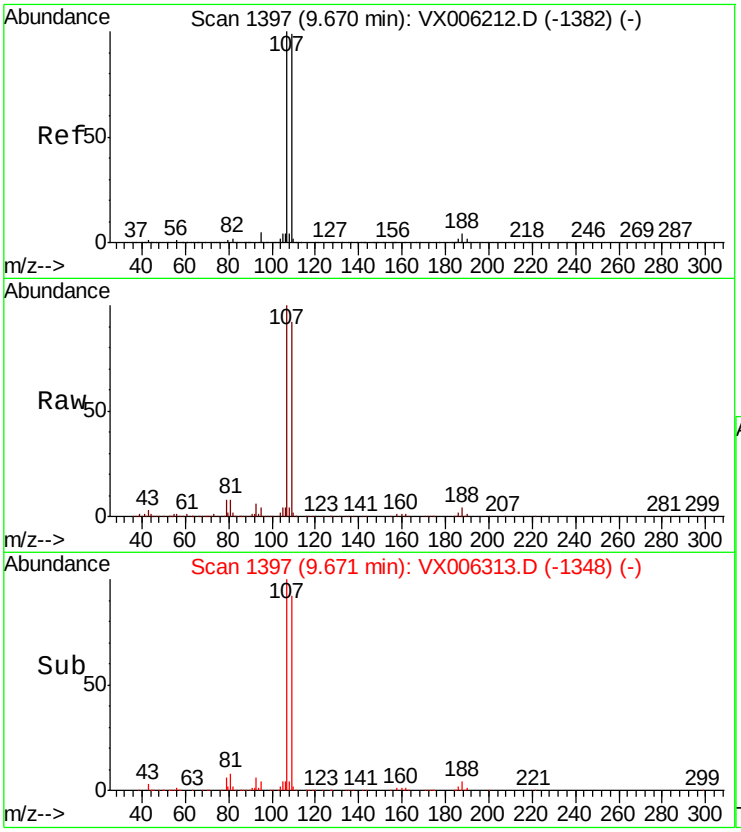


#60
Dibromochloromethane
Concen: 18.398 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:129 Resp: 155241

Ion	Ratio	Lower	Upper
129	100		
127	75.9	38.6	115.8



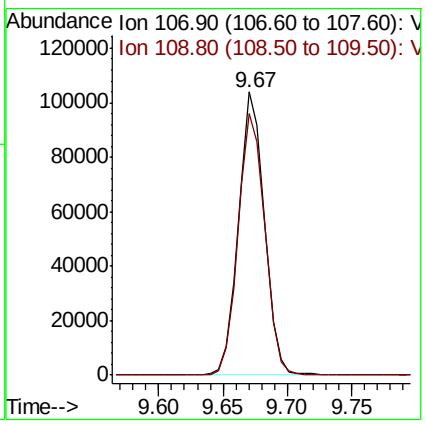


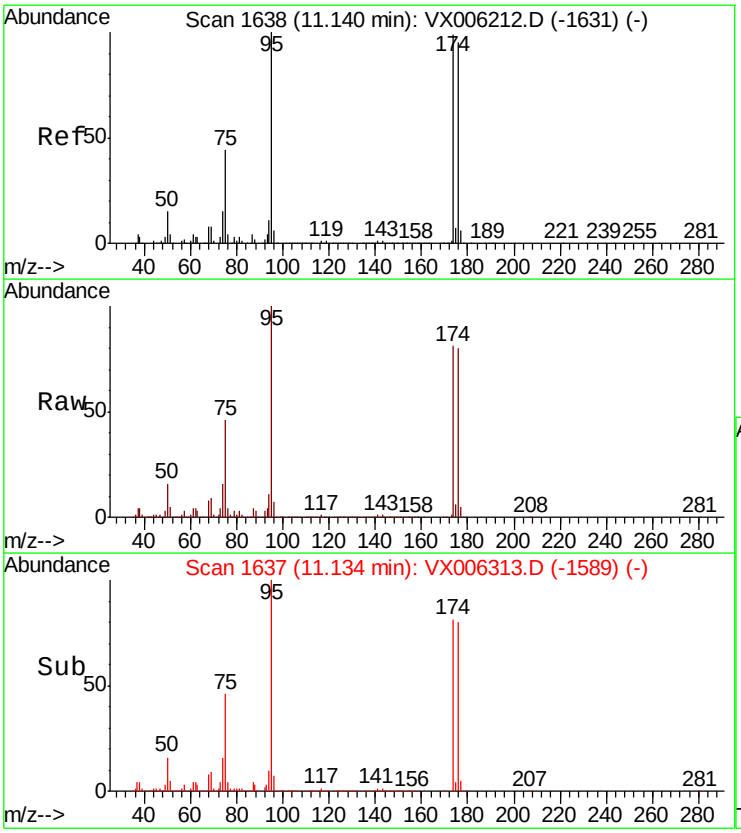
#61
1,2-Dibromoethane
Concen: 18.681 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 142934

Ion	Ratio	Lower	Upper
107	100		
109	96.1	76.3	114.5

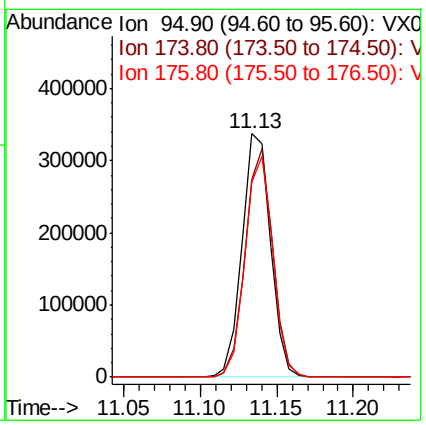


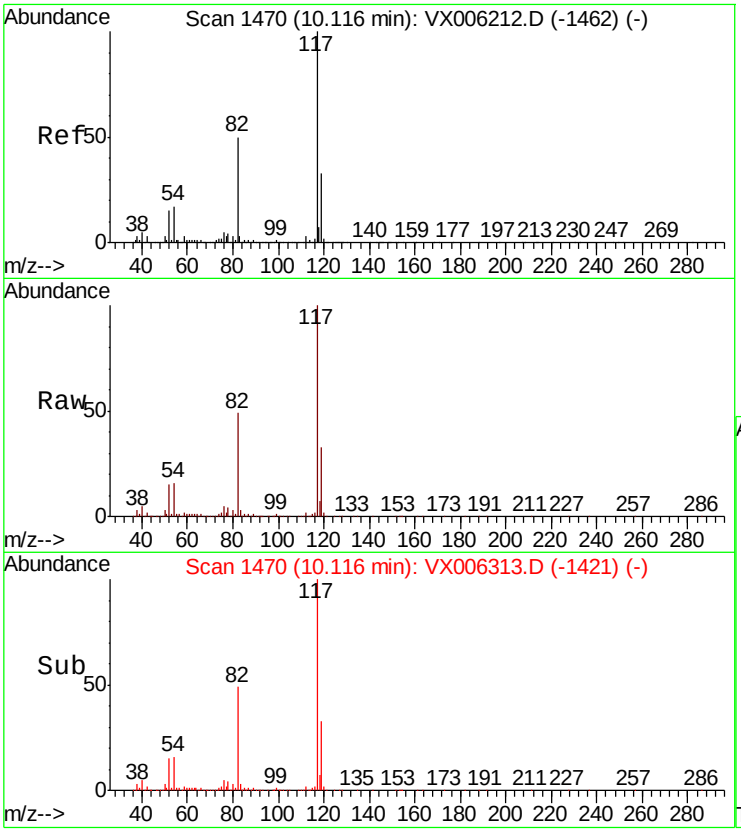


#62
4-Bromofluorobenzene
Concen: 48.482 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 95 Resp: 436762

Ion	Ratio	Lower	Upper
95	100		
174	90.3	0.0	187.0
176	88.4	0.0	181.8



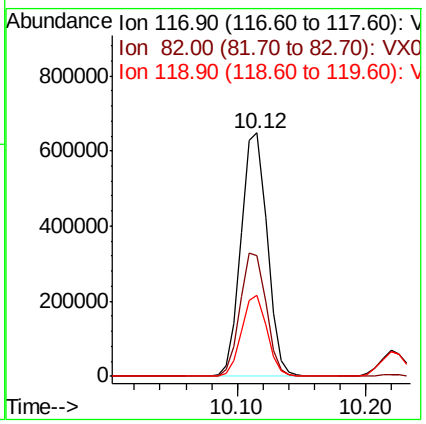


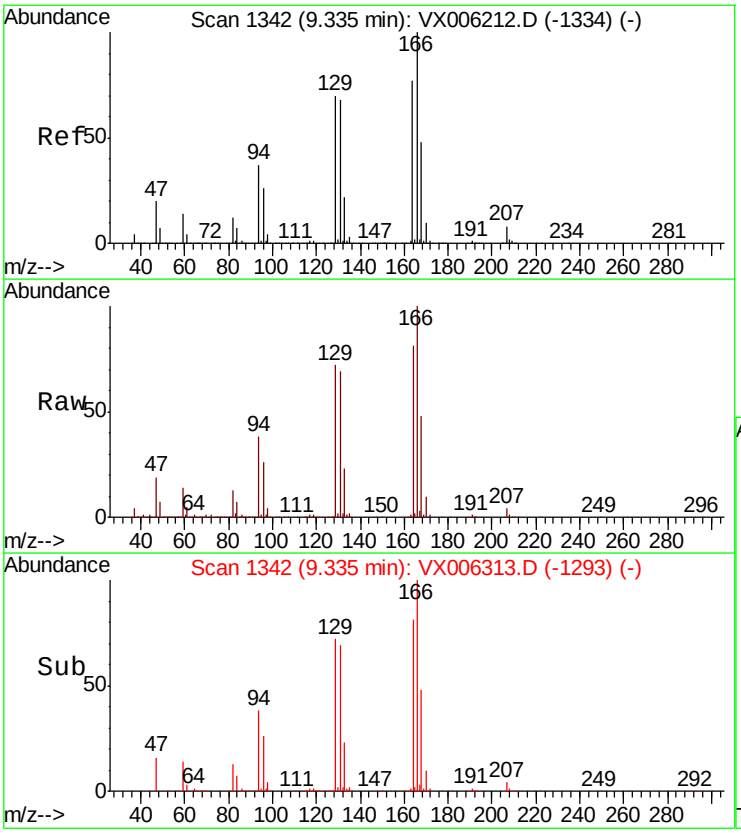
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 911270

Ion	Ratio	Lower	Upper
117	100		
82	49.4	39.6	59.4
119	33.0	26.3	39.5

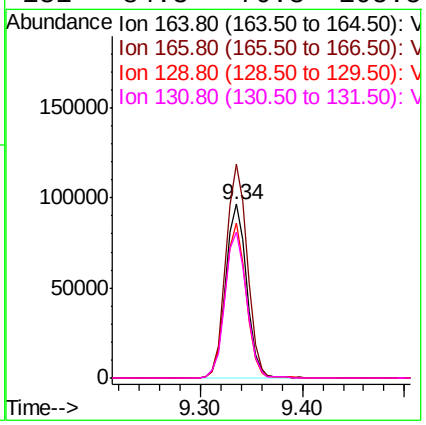


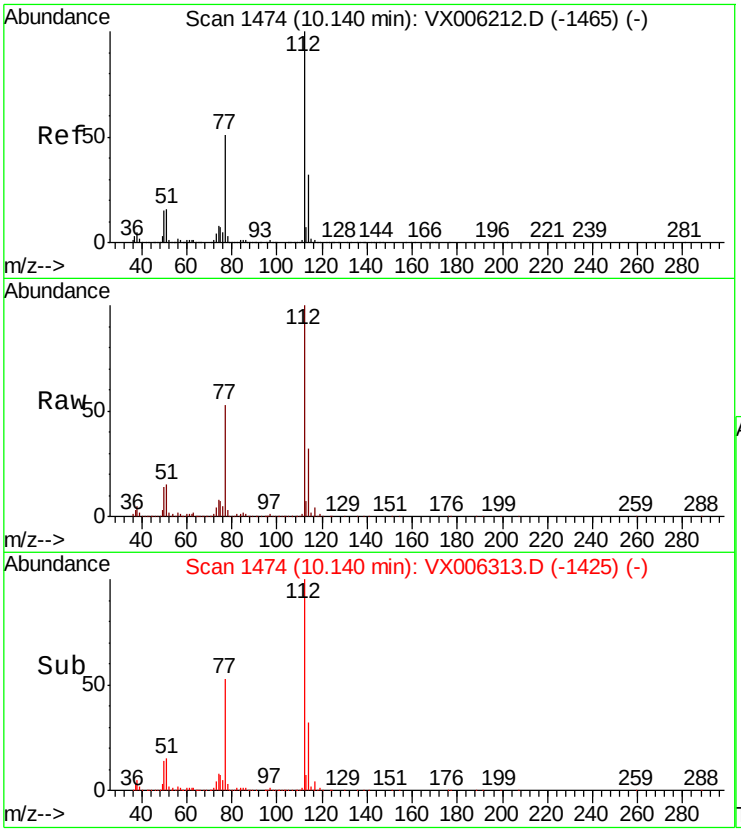


#64
Tetrachloroethene
Concen: 19.866 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:164 Resp: 136337

Ion	Ratio	Lower	Upper
164	100		
166	122.8	104.2	156.2
129	89.0	72.6	108.8
131	84.3	70.3	105.5



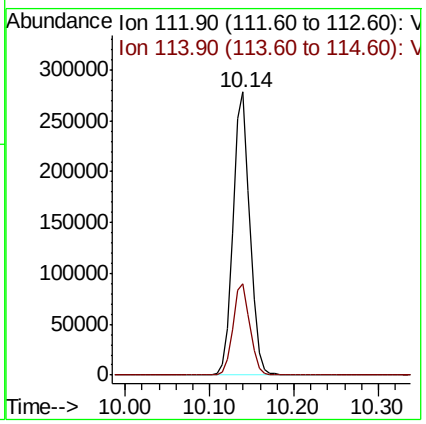


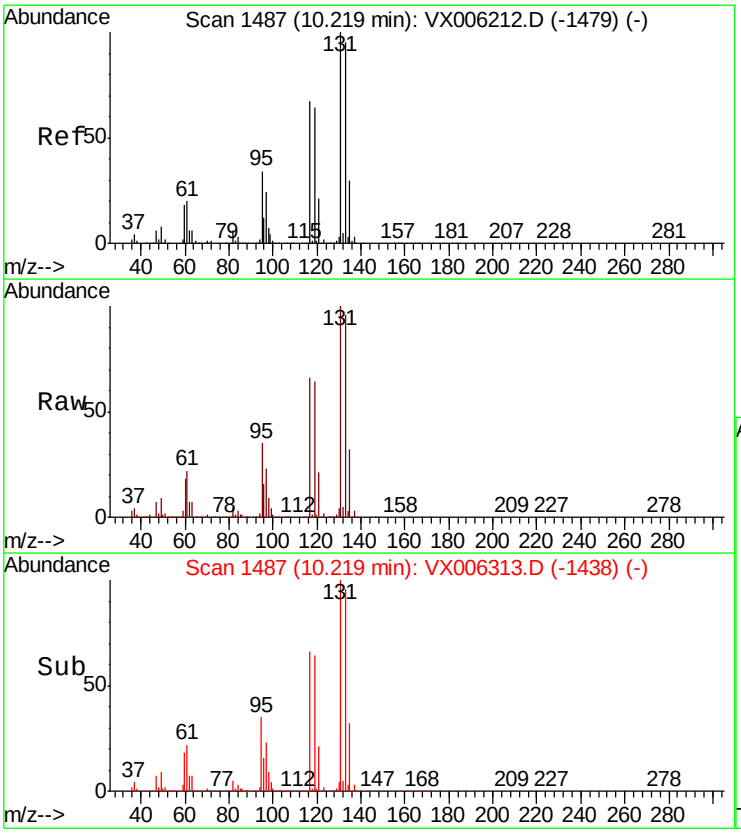
#65
Chlorobenzene
Concen: 19.268 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 372727

Ion	Ratio	Lower	Upper
112	100		
114	32.3	25.4	38.2

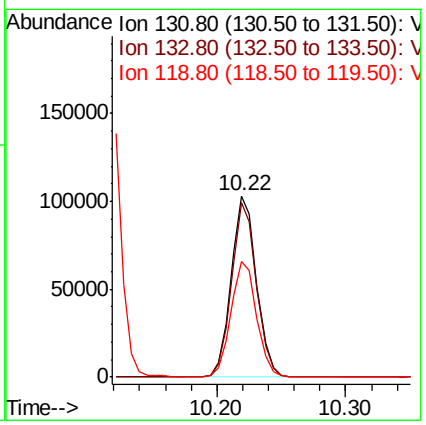


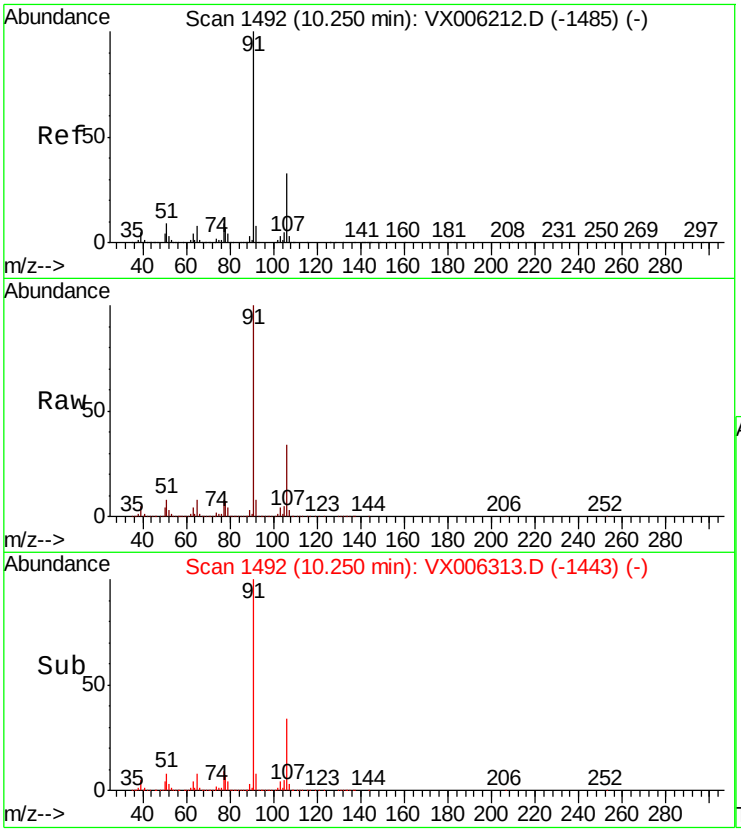


#66
1,1,1,2-Tetrachloroethane
Concen: 18.726 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:131 Resp: 140745

Ion	Ratio	Lower	Upper
131	100		
133	94.8	48.1	144.4
119	64.7	32.1	96.3



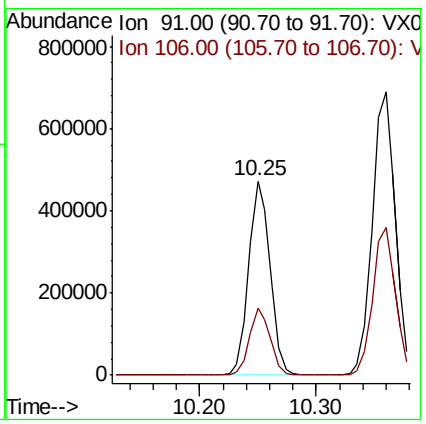


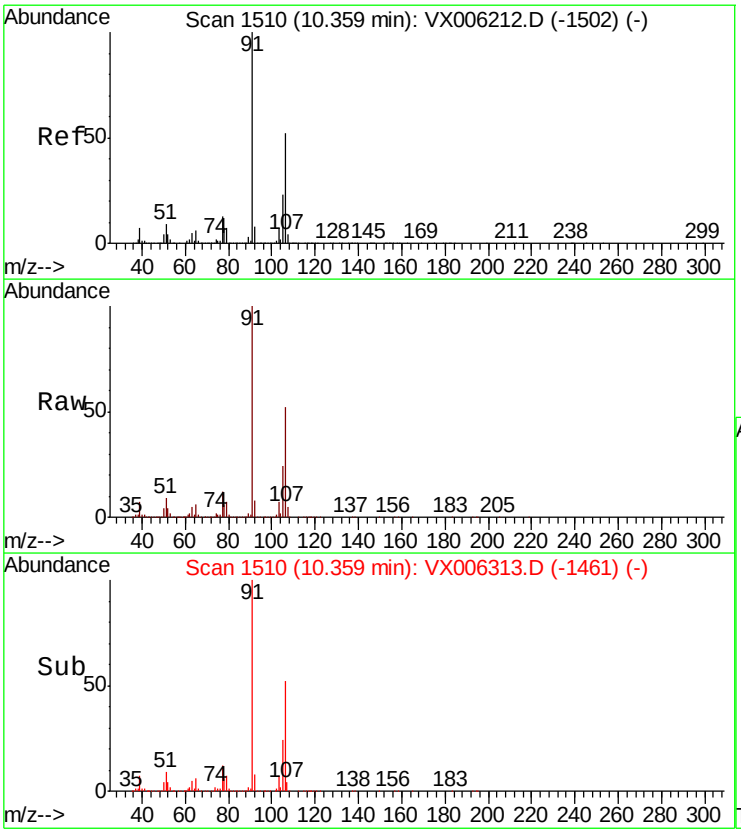
#67
Ethyl Benzene
Concen: 18.958 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 609930

Ion	Ratio	Lower	Upper
91	100		
106	34.3	26.5	39.7

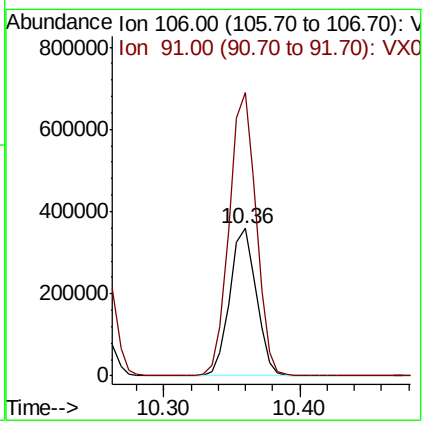


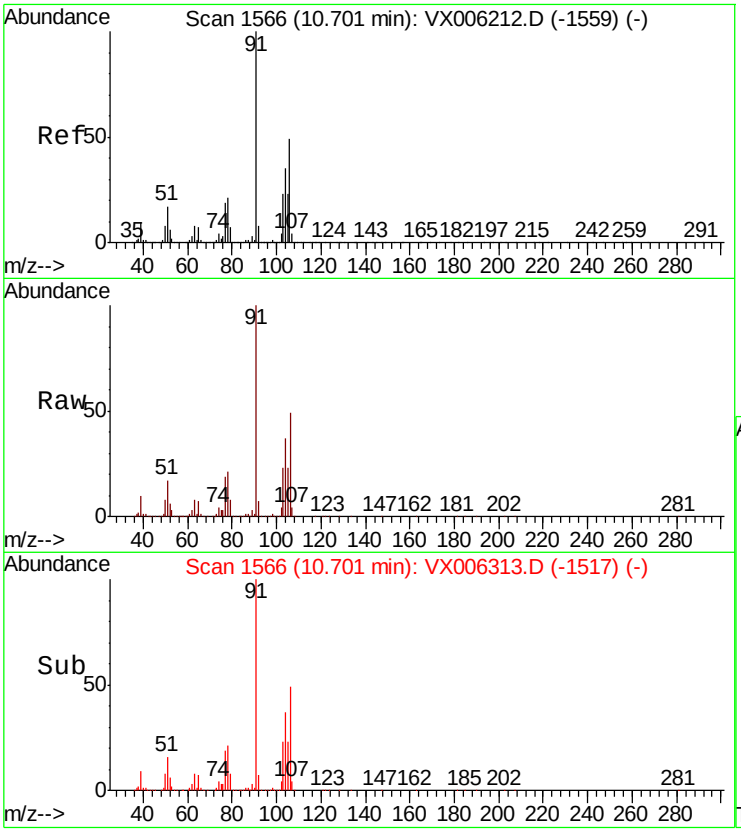


#68
m/p-Xylenes
Concen: 37.874 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:106 Resp: 488111

Ion	Ratio	Lower	Upper
106	100		
91	193.9	155.2	232.8



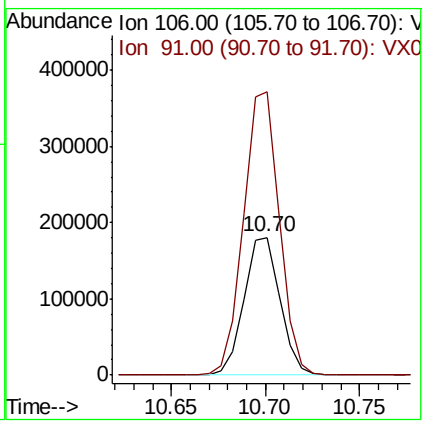


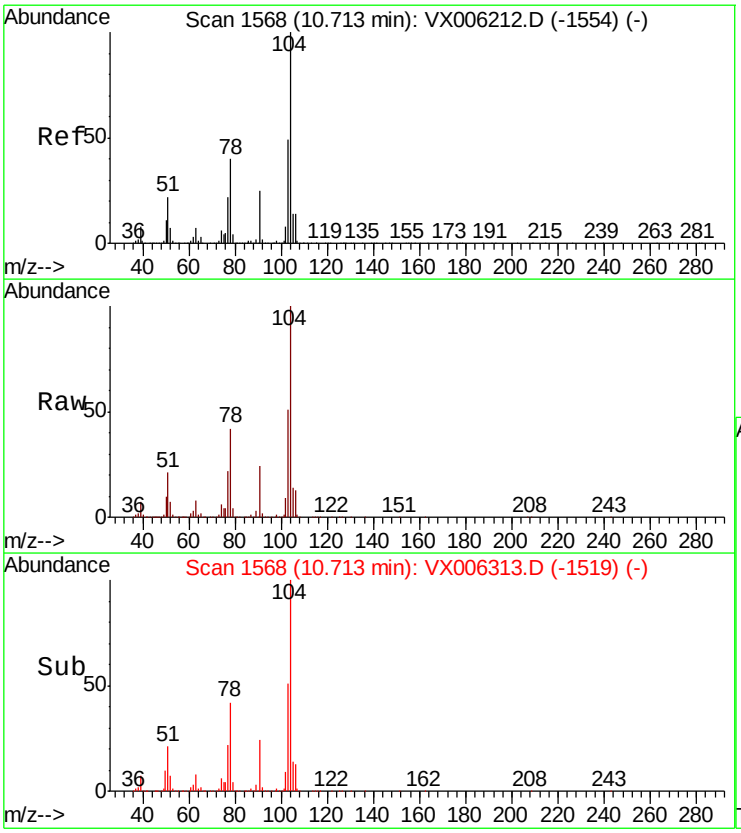
#69
o-Xylene
Concen: 18.735 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 238492

Ion	Ratio	Lower	Upper
106	100		
91	205.6	101.8	305.6

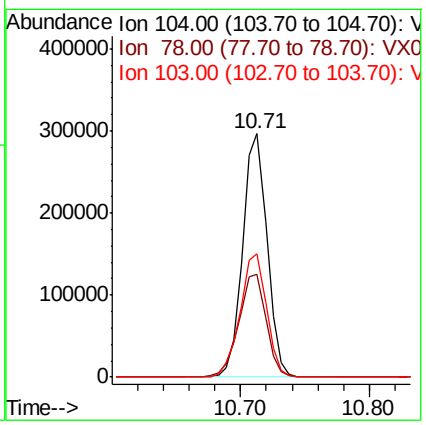


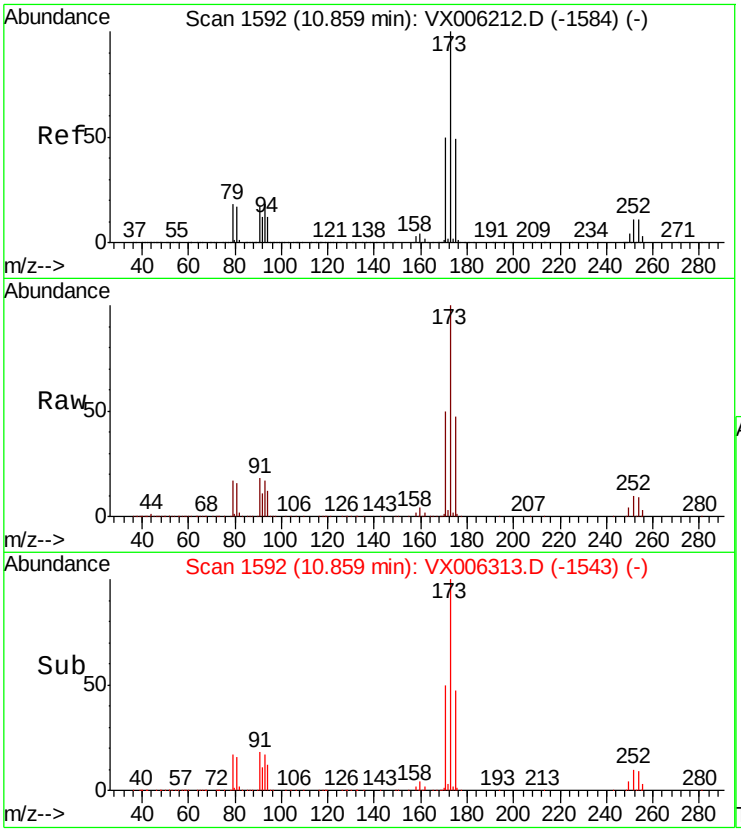


#70
Styrene
Concen: 18.698 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:104 Resp: 384963

Ion	Ratio	Lower	Upper
104	100		
78	47.7	37.2	55.8
103	55.6	43.5	65.3



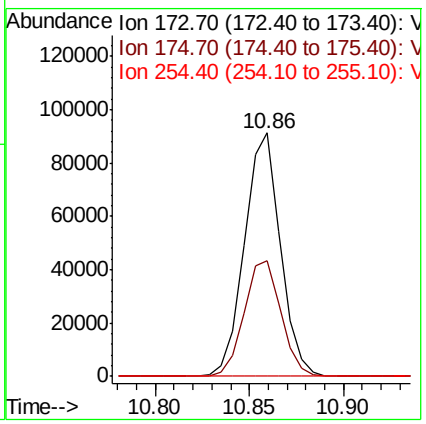


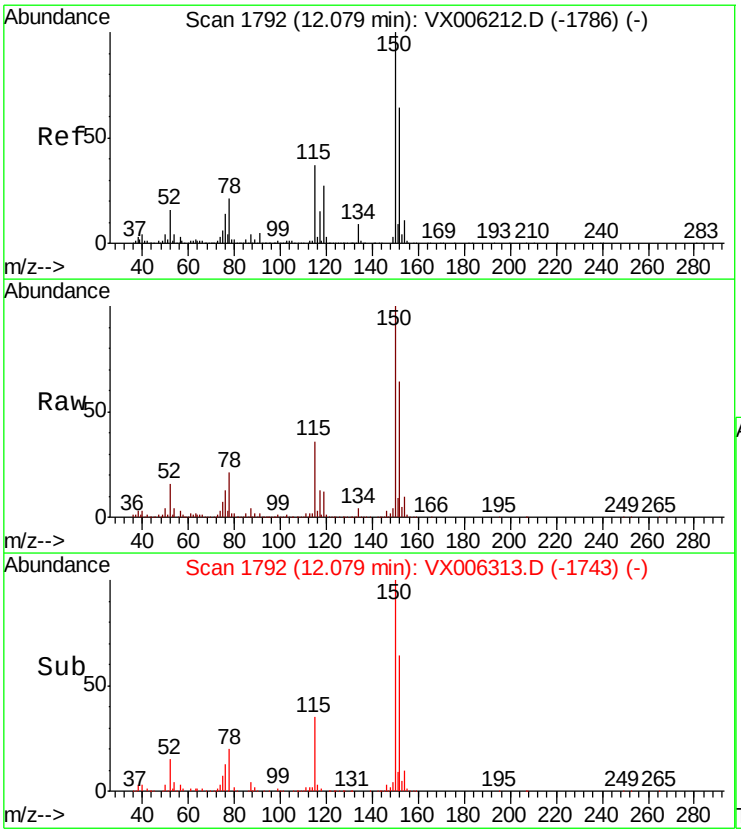
#71
Bromoform
Concen: 16.917 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 120025

Ion	Ratio	Lower	Upper
173	100		
175	48.8	24.6	73.8
254	0.2	0.2	0.2

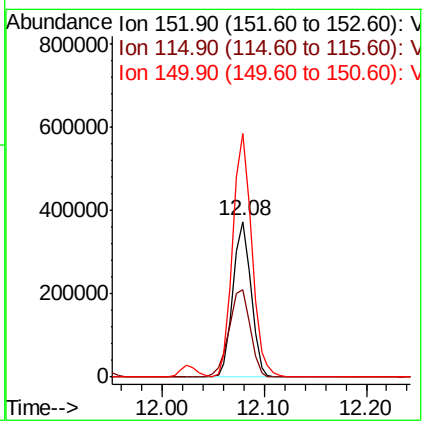


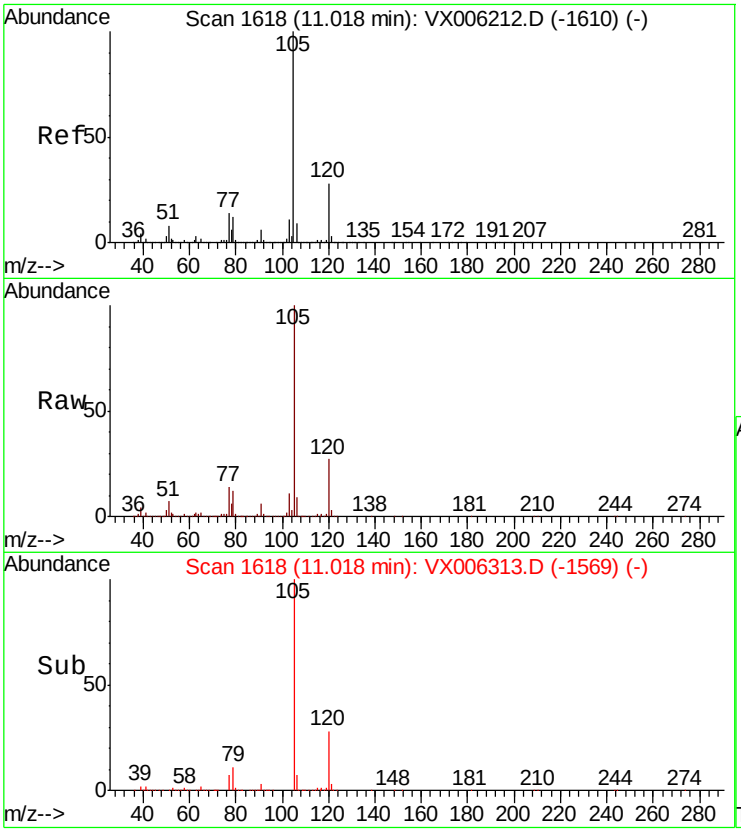


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:152 Resp: 454258

Ion	Ratio	Lower	Upper
152	100		
115	65.7	39.0	116.9
150	164.3	0.0	345.8



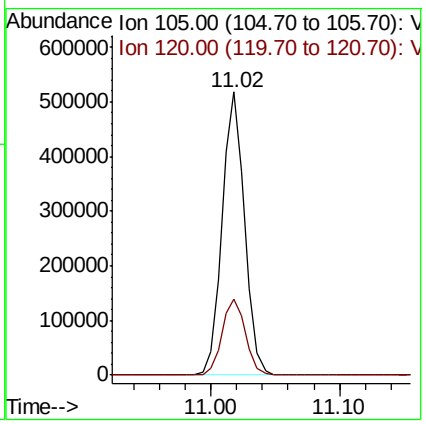


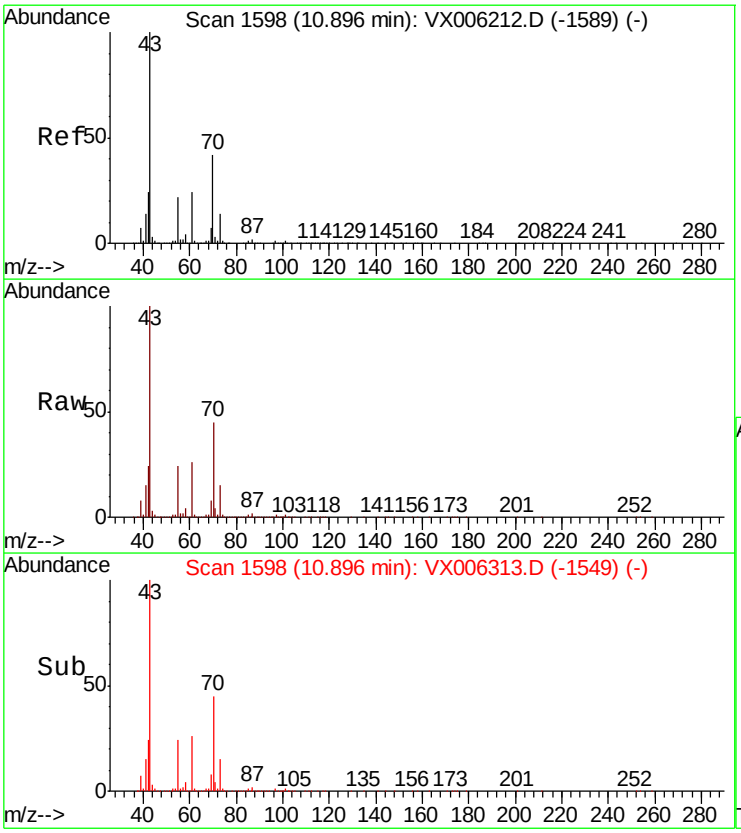
#73
Isopropylbenzene
Concen: 20.221 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 634330

Ion	Ratio	Lower	Upper
105	100		
120	27.8	14.1	42.3

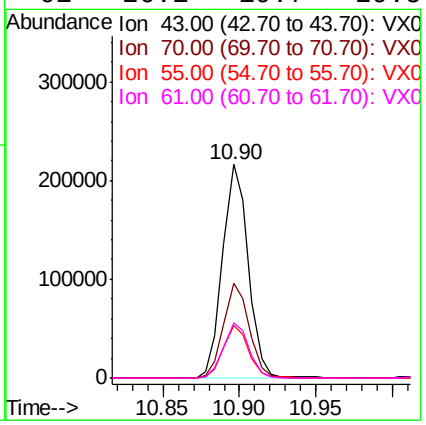


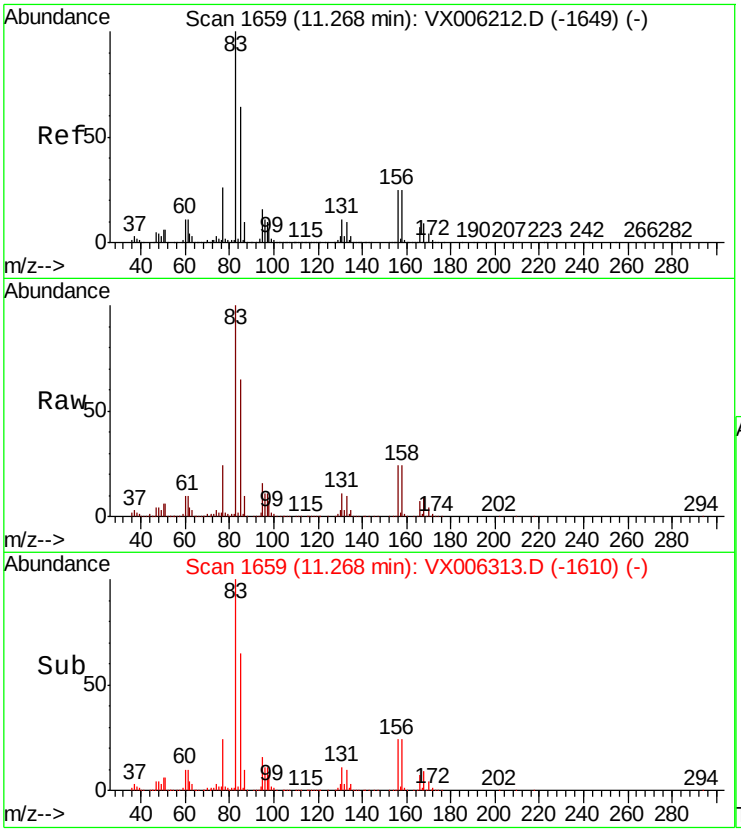


#74
N-amyl acetate
Concen: 18.606 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 43 Resp: 251350

Ion	Ratio	Lower	Upper
43	100		
70	45.0	34.1	51.1
55	24.1	17.8	26.8
61	26.1	19.7	29.5



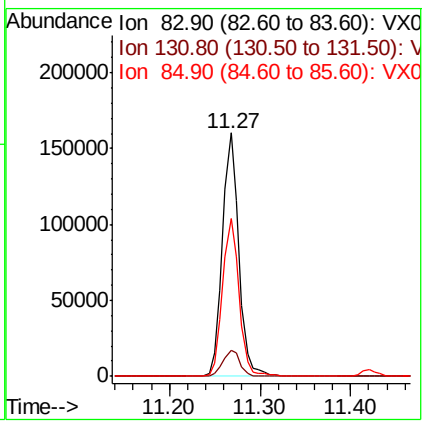


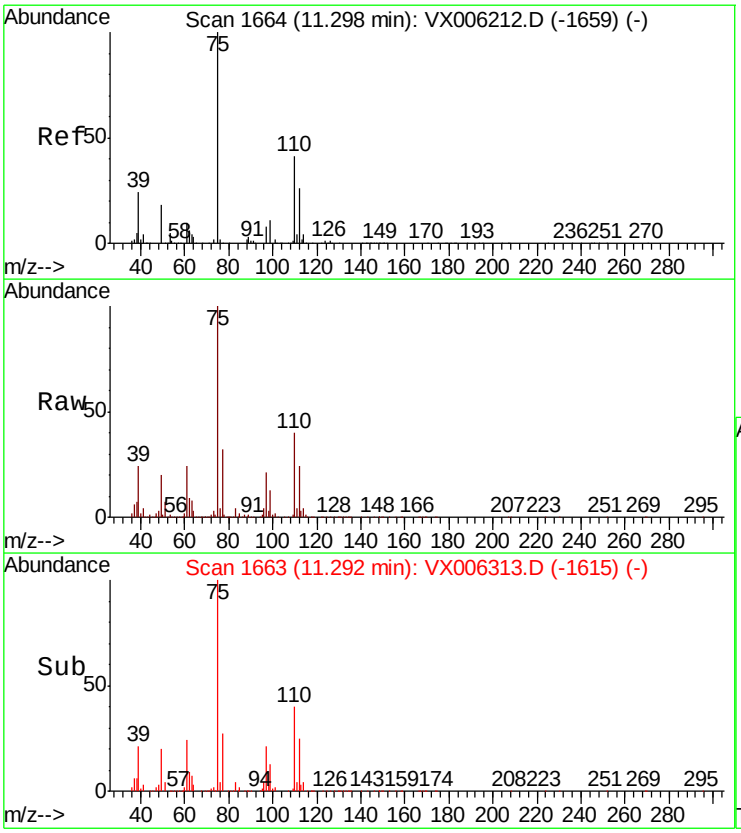
#75
1,1,2,2-Tetrachloroethane
Concen: 20.023 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 200956

Ion	Ratio	Lower	Upper
83	100		
131	11.4	5.7	17.1
85	65.8	32.1	96.5

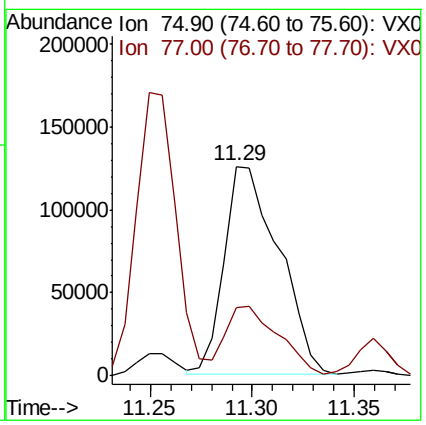


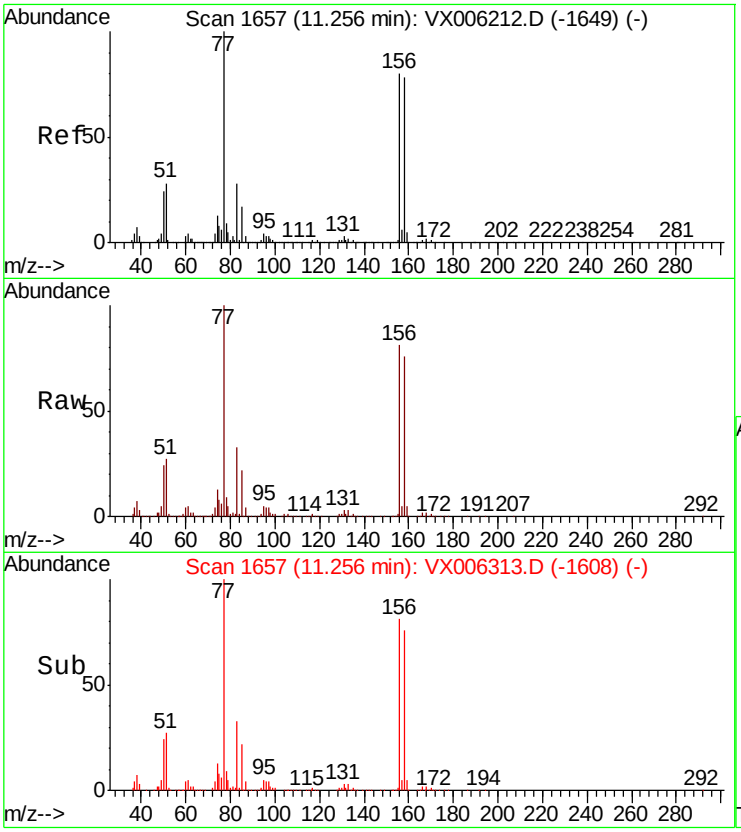


#76
1,2,3-Trichloropropane
Concen: 26.641 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 75 Resp: 233588

Ion	Ratio	Lower	Upper
75	100		
77	31.9	19.9	59.7



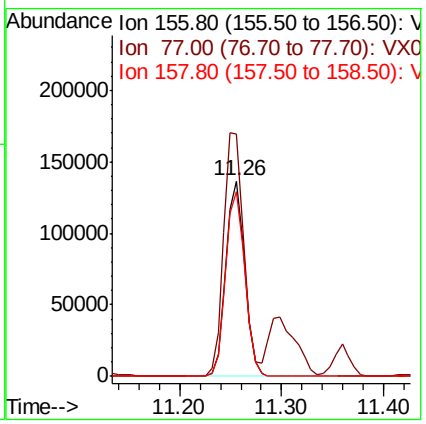


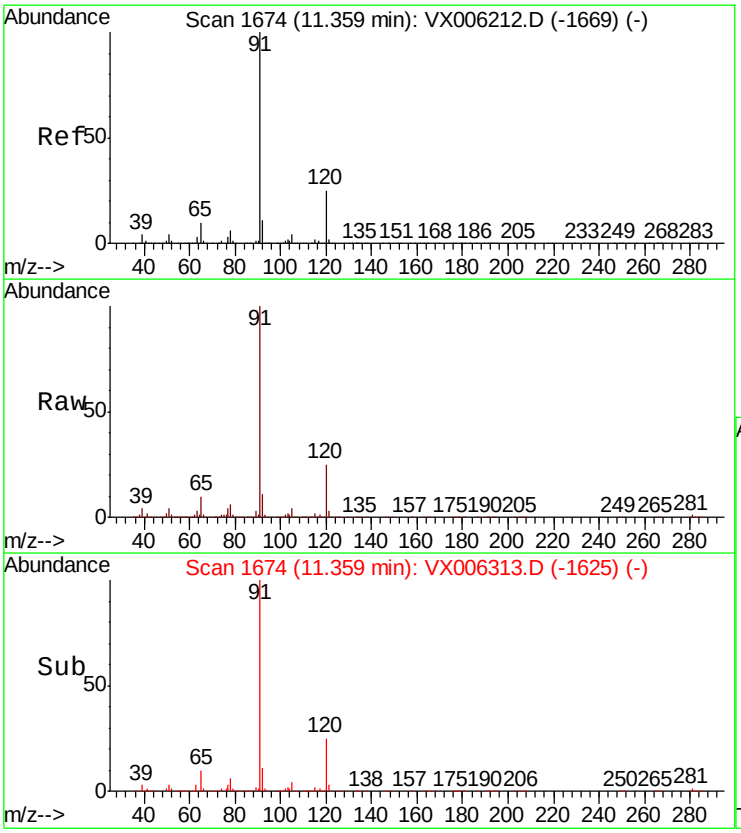
#77
Bromobenzene
Concen: 20.027 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 174349

Ion	Ratio	Lower	Upper
156	100		
77	133.5	66.2	198.6
158	96.0	48.8	146.4

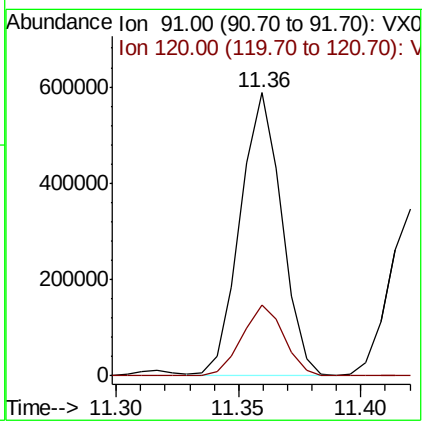


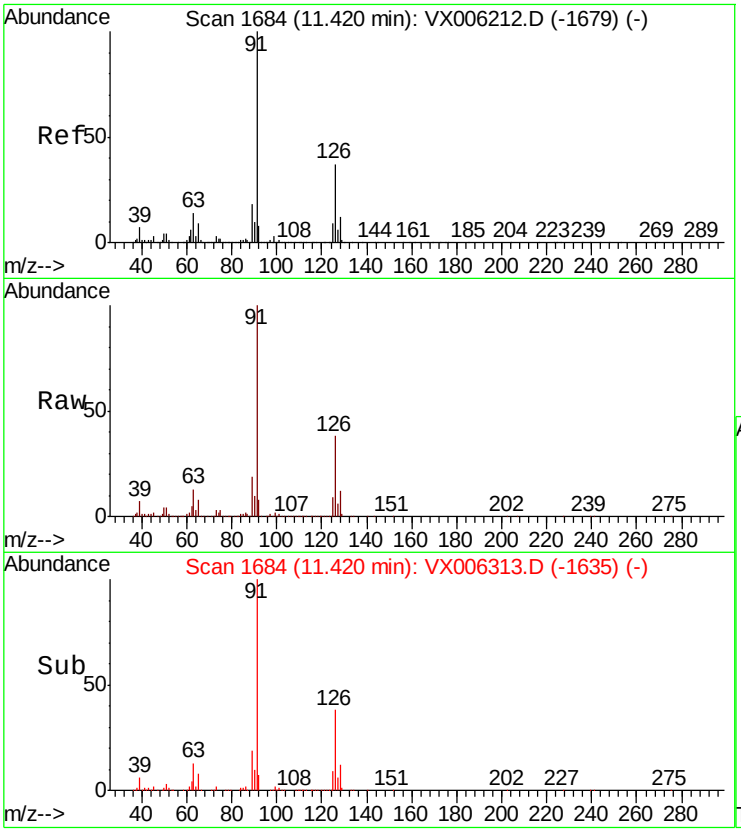


#78
n-propylbenzene
Concen: 19.770 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 91 Resp: 689417

Ion	Ratio	Lower	Upper
91	100		
120	25.4	12.7	38.0



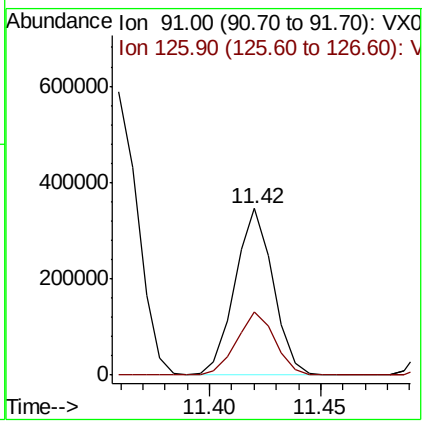


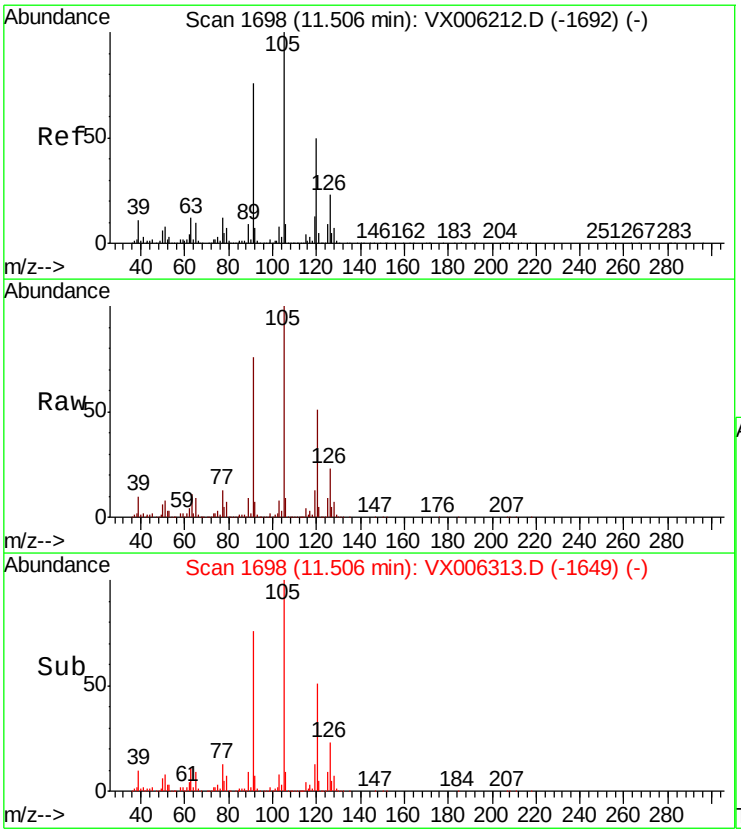
#79
2-Chlorotoluene
Concen: 19.961 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 413714

Ion	Ratio	Lower	Upper
91	100		
126	38.2	18.6	56.0

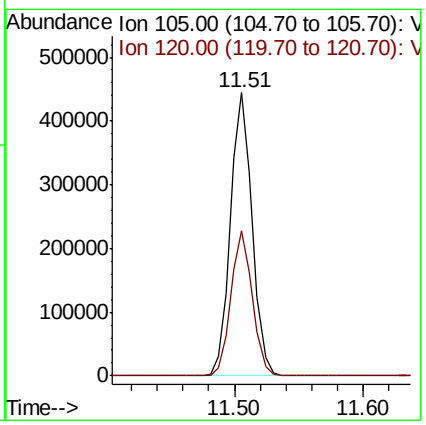


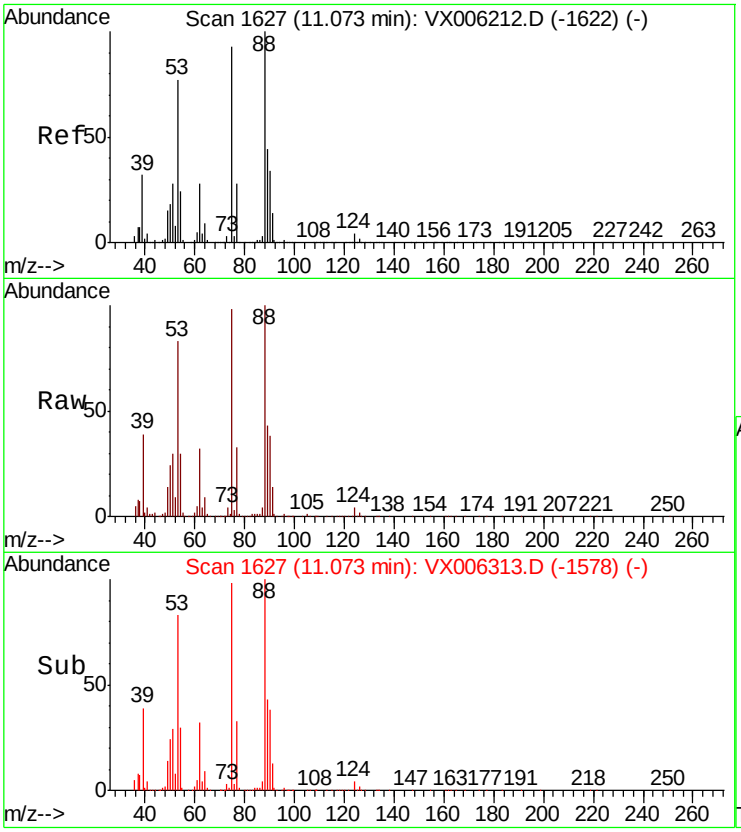


#80
1,3,5-Trimethylbenzene
Concen: 20.019 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:105 Resp: 522527

Ion	Ratio	Lower	Upper
105	100		
120	50.6	25.4	76.0



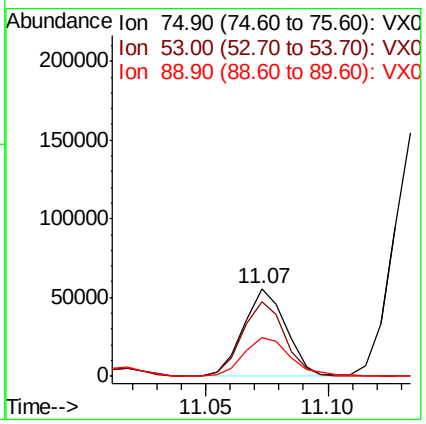


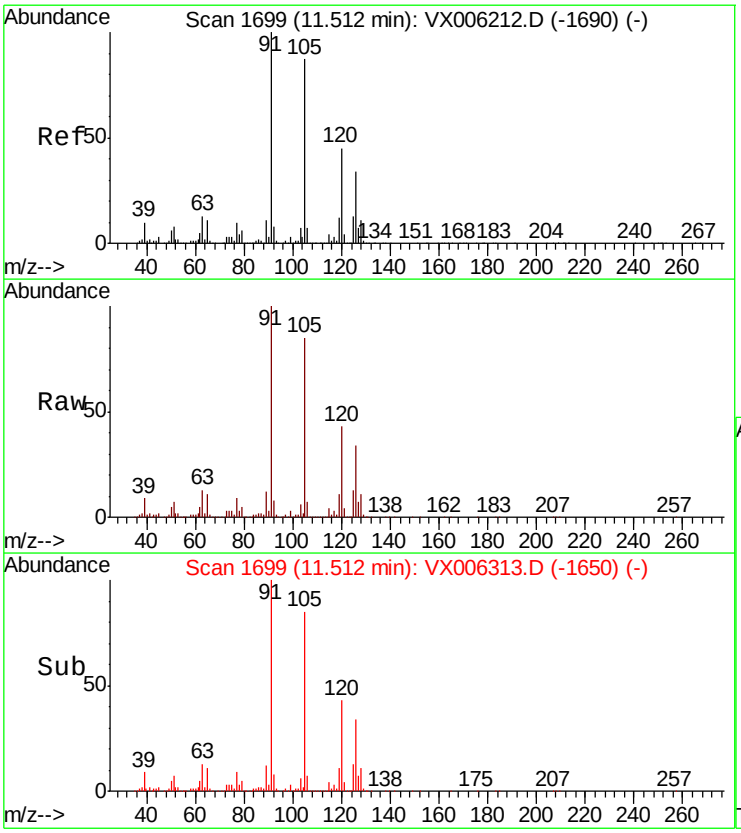
#81
trans-1,4-Dichloro-2-butene
Concen: 17.979 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 67174

Ion	Ratio	Lower	Upper
75	100		
53	84.8	64.4	96.6
89	49.8	44.2	66.4

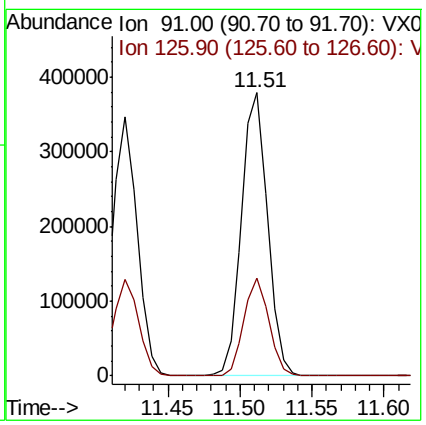


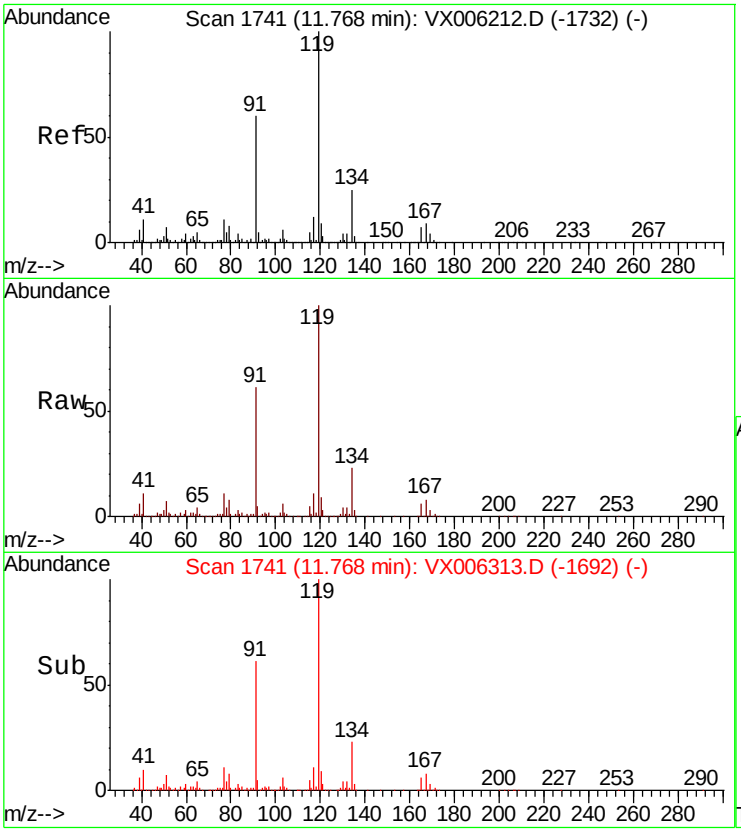


#82
4-Chlorotoluene
Concen: 19.639 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 91 Resp: 473253

Ion	Ratio	Lower	Upper
91	100		
126	33.0	16.4	49.4



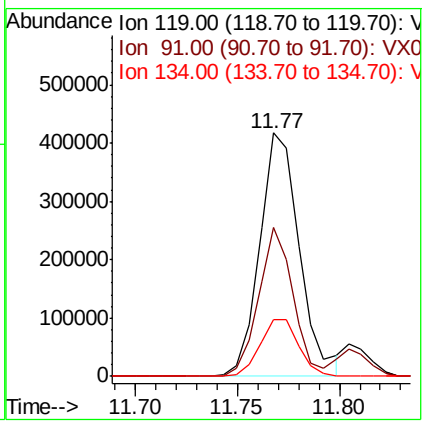


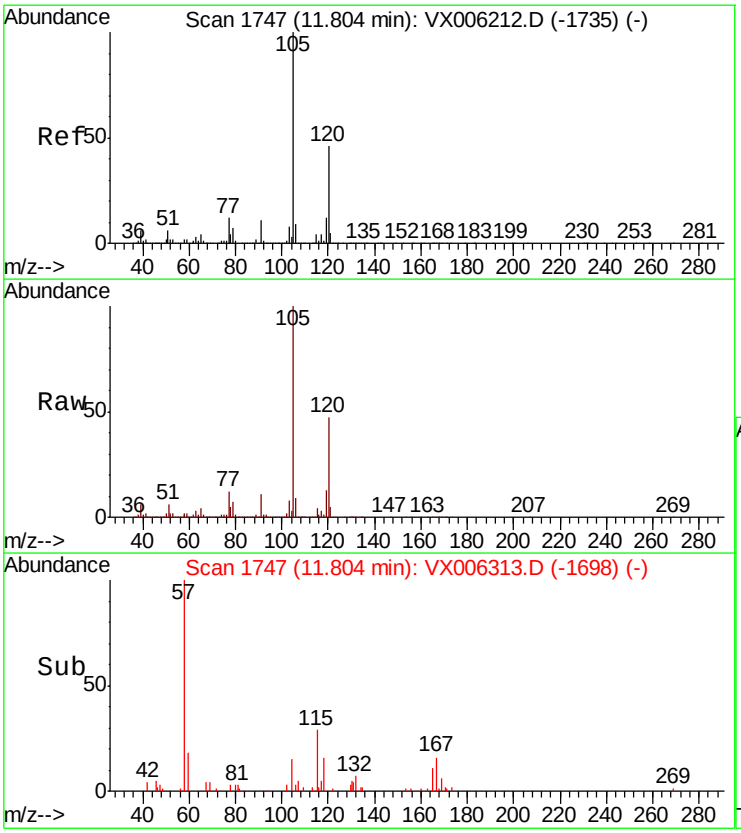
#83
tert-Butylbenzene
Concen: 20.330 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 566165

Ion	Ratio	Lower	Upper
119	100		
91	53.1	26.4	79.2
134	23.1	11.6	34.7

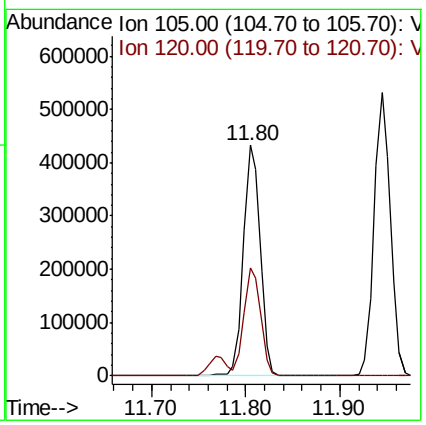


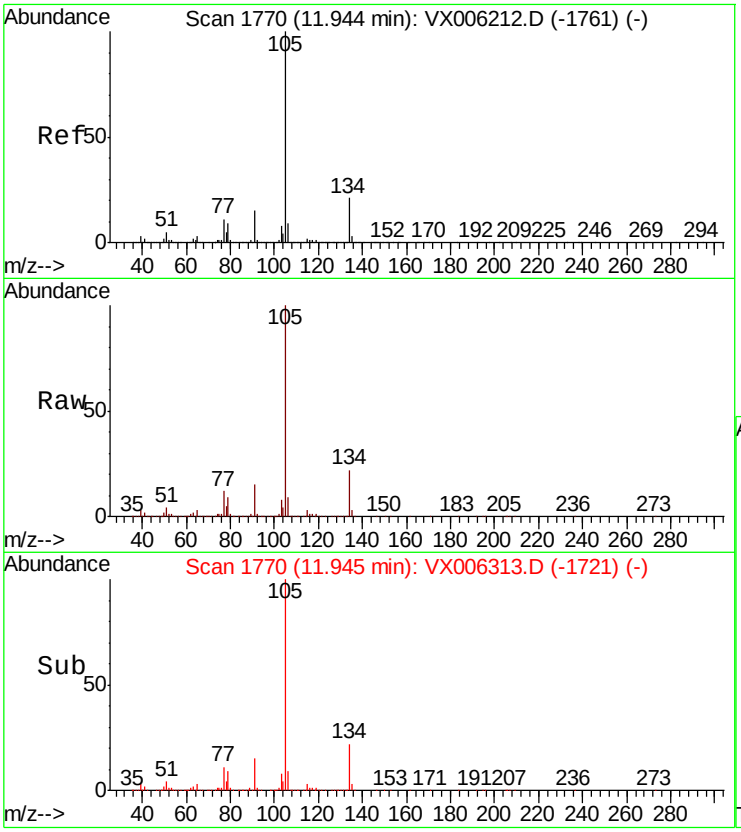


#84
1,2,4-Trimethylbenzene
Concen: 20.024 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:105 Resp: 539684

Ion	Ratio	Lower	Upper
105	100		
120	46.3	23.4	70.0



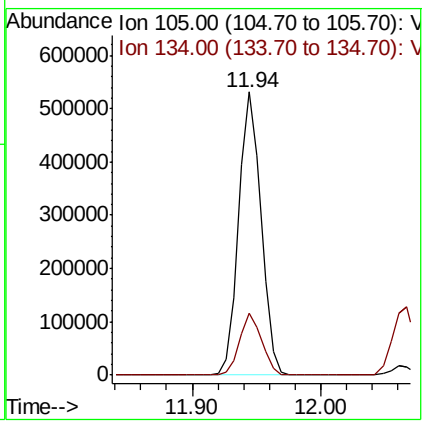


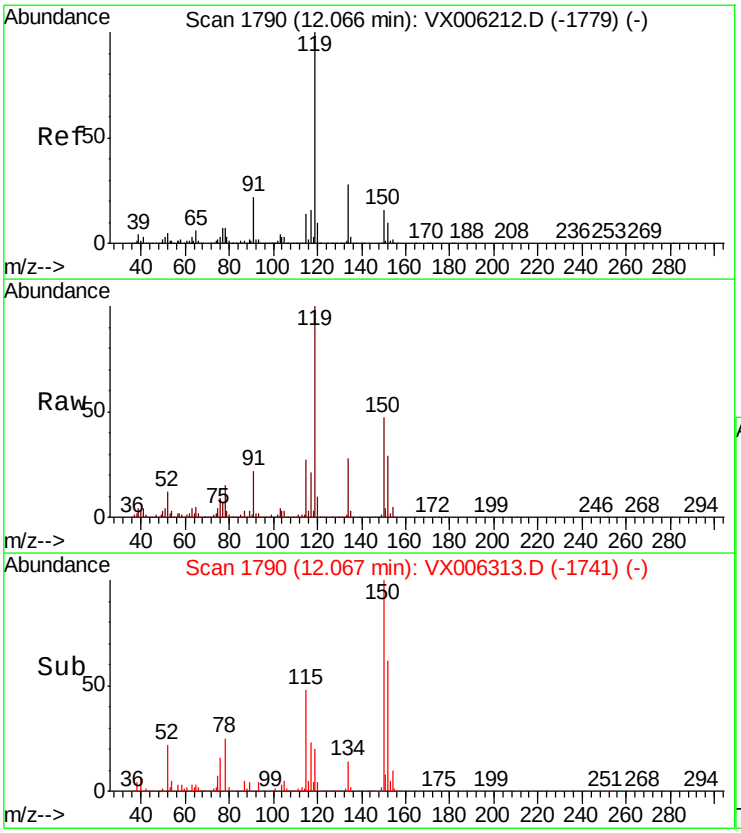
#85
sec-Butylbenzene
Concen: 20.209 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 640256

Ion	Ratio	Lower	Upper
105	100		
134	21.5	10.8	32.4

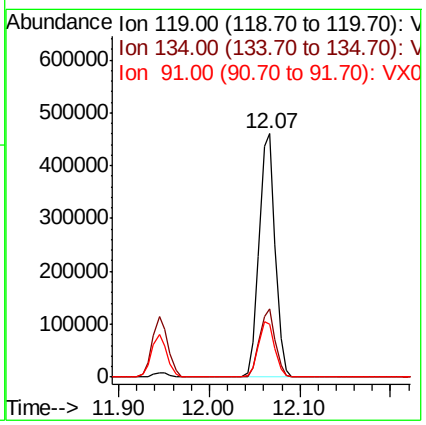


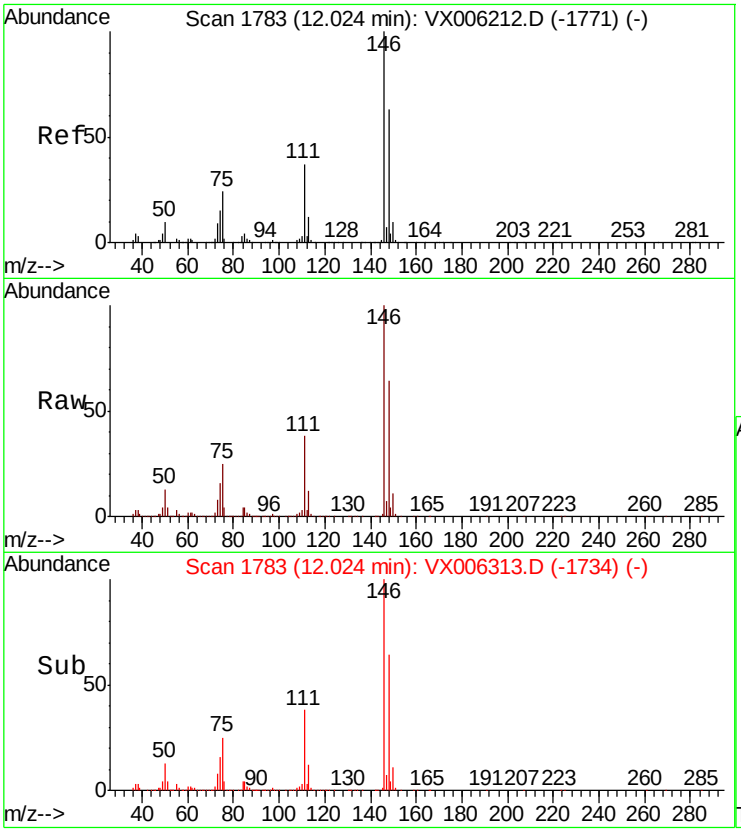


#86
p-Isopropyltoluene
Concen: 19.851 ug/l
RT: 12.07 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:119 Resp: 566312

Ion	Ratio	Lower	Upper
119	100		
134	27.4	13.9	41.6
91	23.1	11.3	33.8



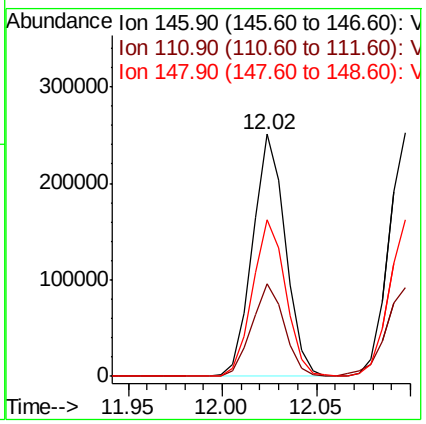


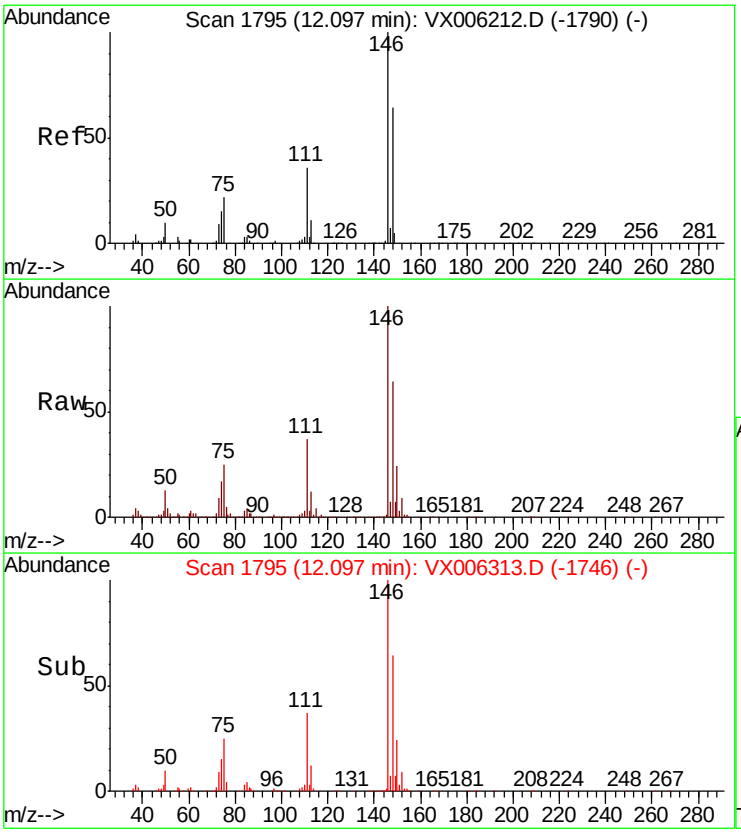
#87
1,3-Dichlorobenzene
Concen: 19.485 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 301844

Ion	Ratio	Lower	Upper
146	100		
111	38.0	18.4	55.2
148	65.2	32.0	96.0

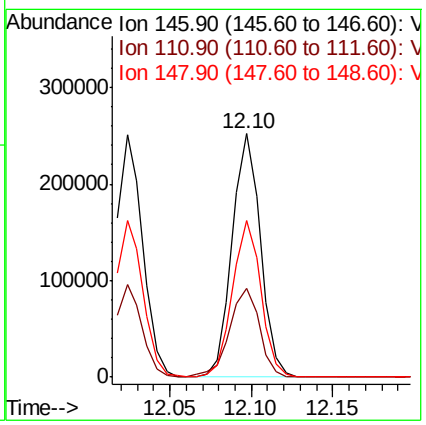


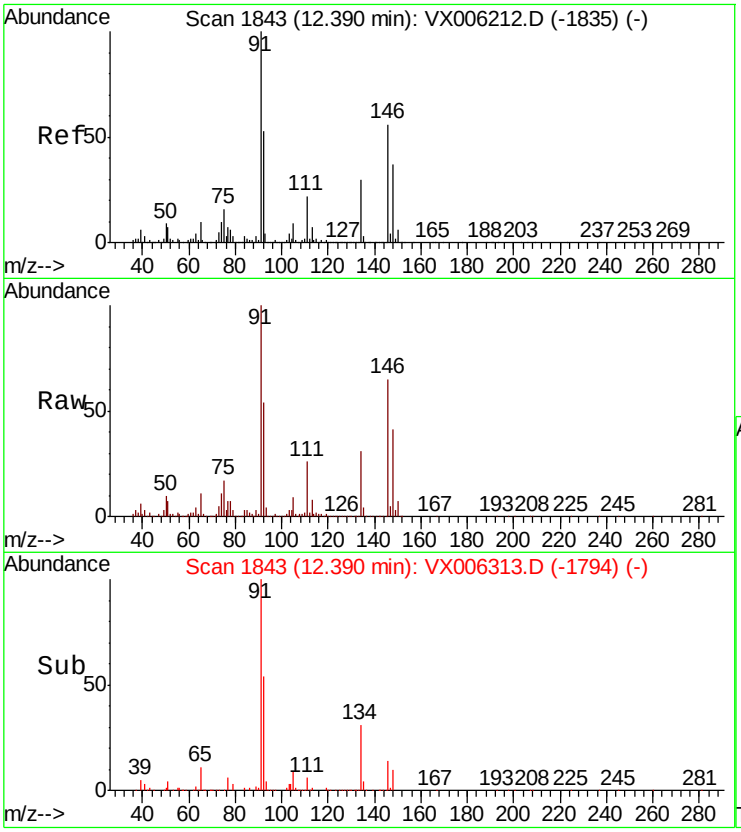


#88
1,4-Dichlorobenzene
Concen: 19.342 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:146 Resp: 304114

Ion	Ratio	Lower	Upper
146	100		
111	38.7	18.3	54.8
148	64.6	31.9	95.9



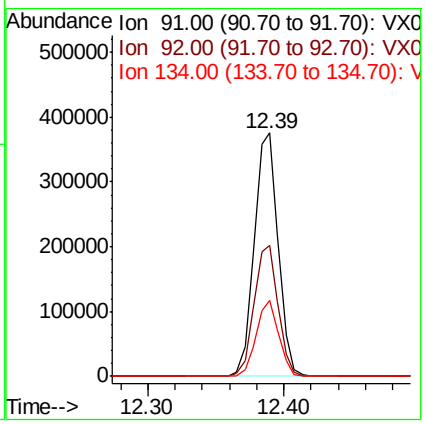


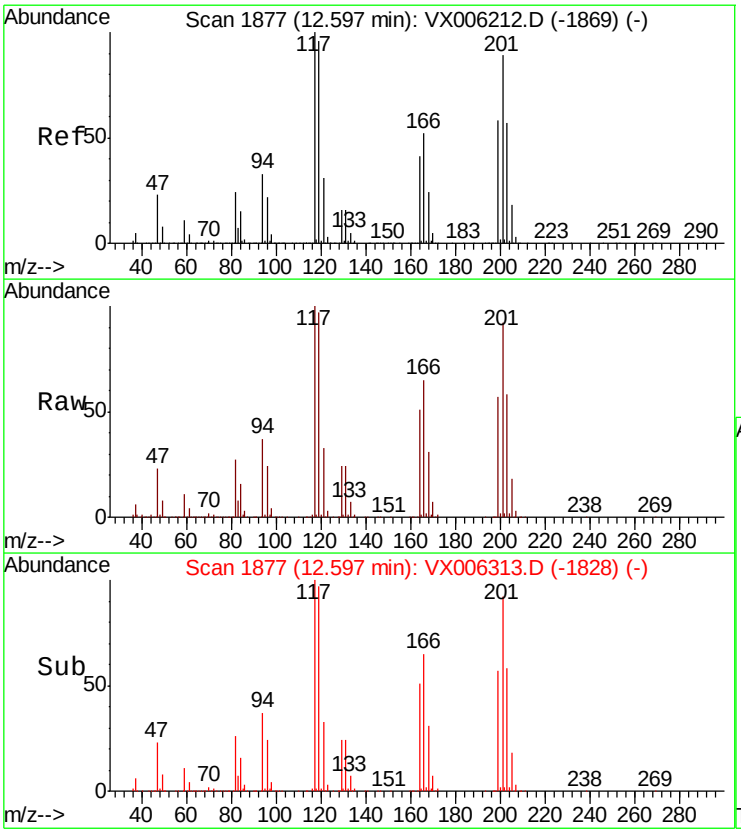
#89
n-Butylbenzene
Concen: 19.040 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 463480

Ion	Ratio	Lower	Upper
91	100		
92	54.0	26.6	79.8
134	29.8	14.8	44.3

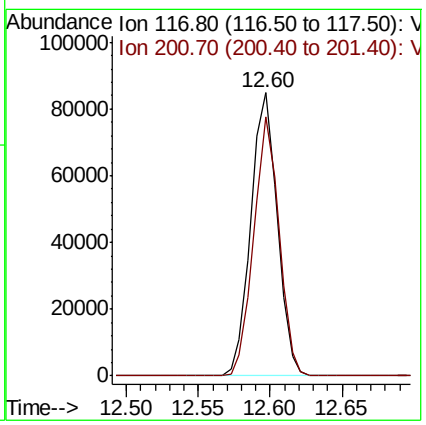


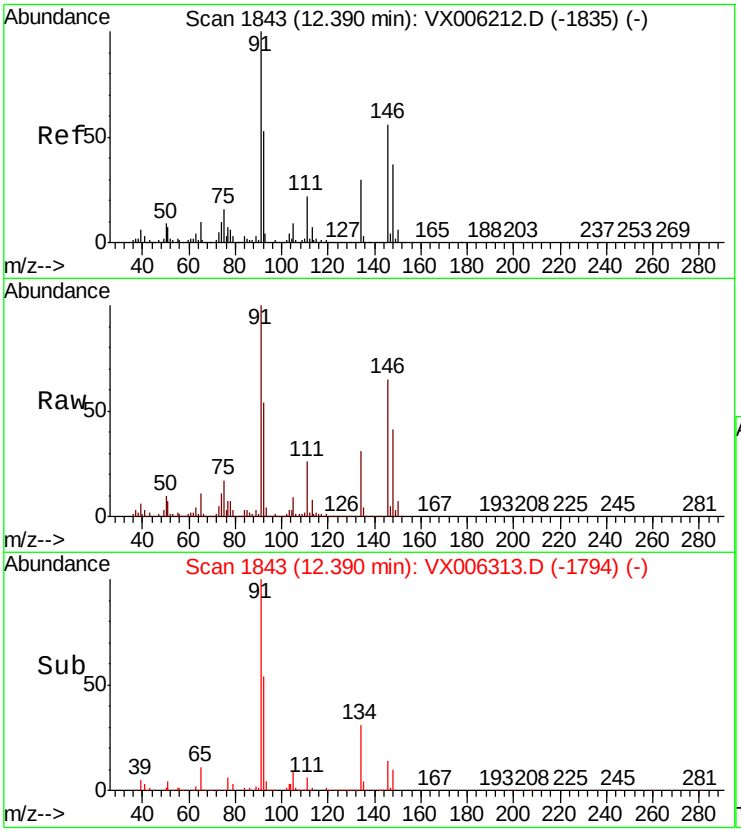


#90
Hexachloroethane
Concen: 18.458 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:117 Resp: 107320

Ion	Ratio	Lower	Upper
117	100		
201	87.4	44.7	134.1



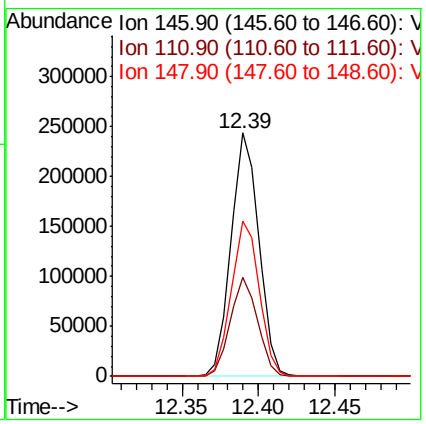


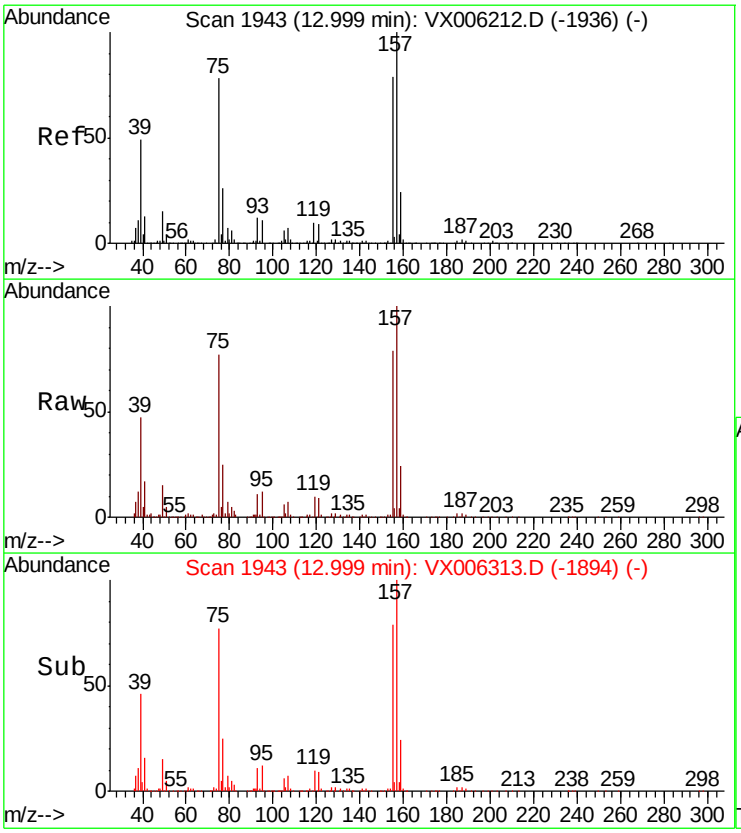
#91
1,2-Dichlorobenzene
Concen: 19.947 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 306664

Ion	Ratio	Lower	Upper
146	100		
111	40.0	19.1	57.3
148	64.2	32.1	96.3

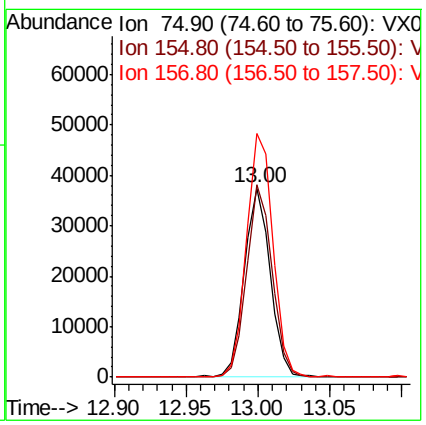


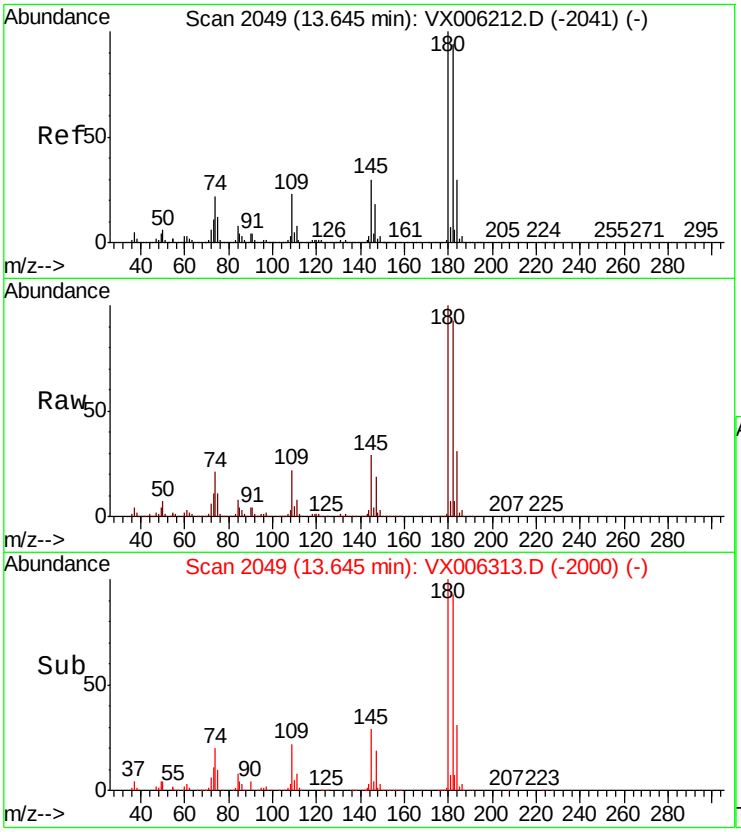


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.129 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion: 75 Resp: 46641

Ion	Ratio	Lower	Upper
75	100		
155	99.7	53.4	160.3
157	130.9	68.0	203.8



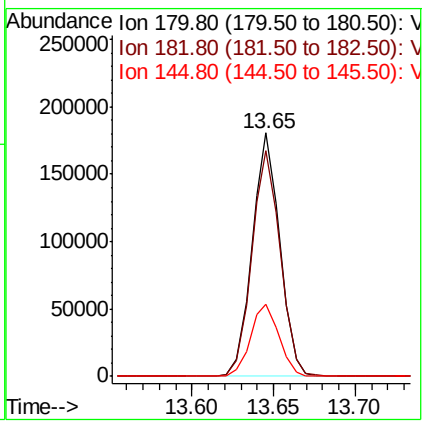


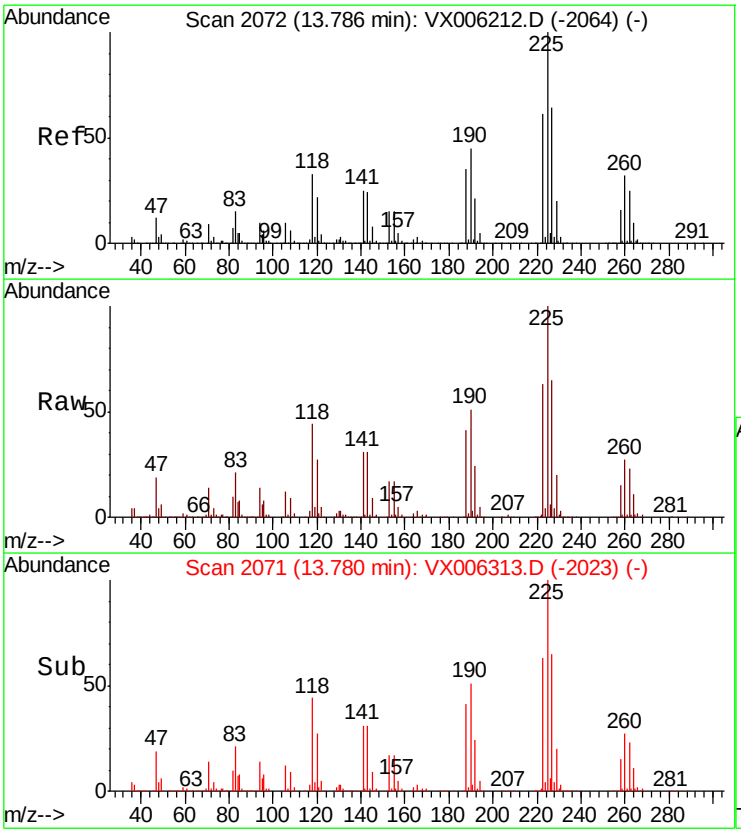
#93
1,2,4-Trichlorobenzene
Concen: 18.968 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 212752

Ion	Ratio	Lower	Upper
180	100		
182	95.2	47.3	141.9
145	30.6	14.6	43.8

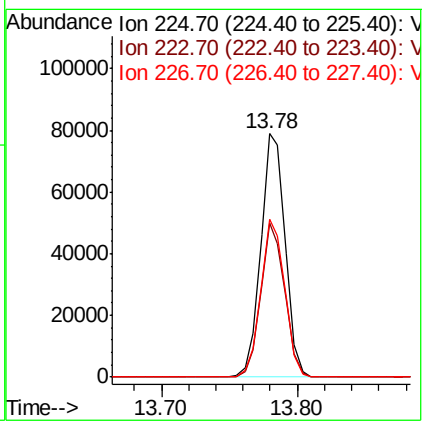


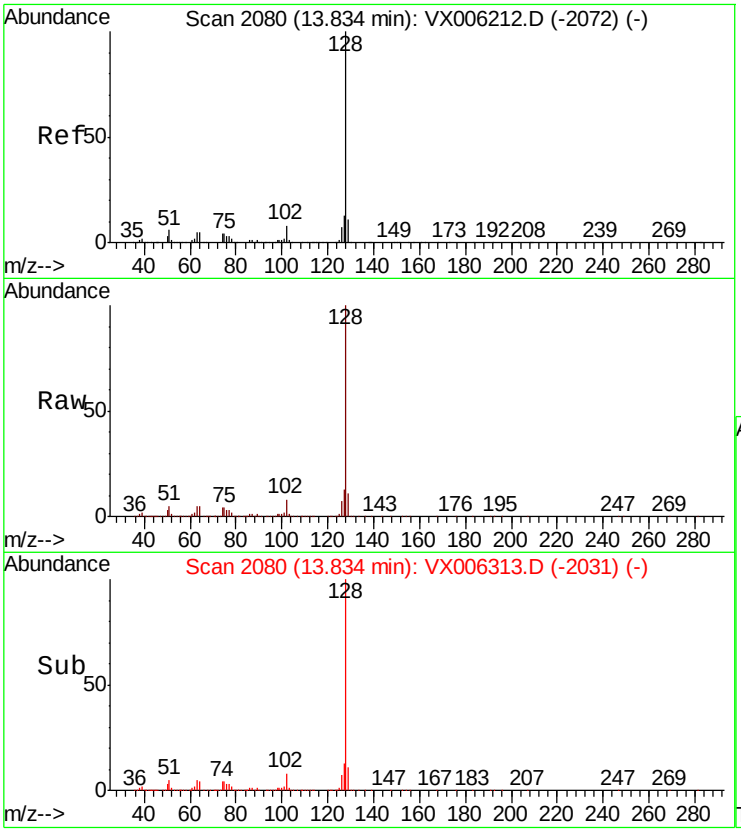


#94
Hexachlorobutadiene
Concen: 20.009 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:225 Resp: 99250

Ion	Ratio	Lower	Upper
225	100		
223	62.2	31.2	93.6
227	64.2	31.9	95.5



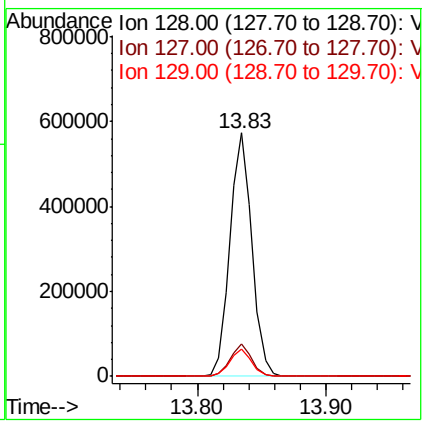


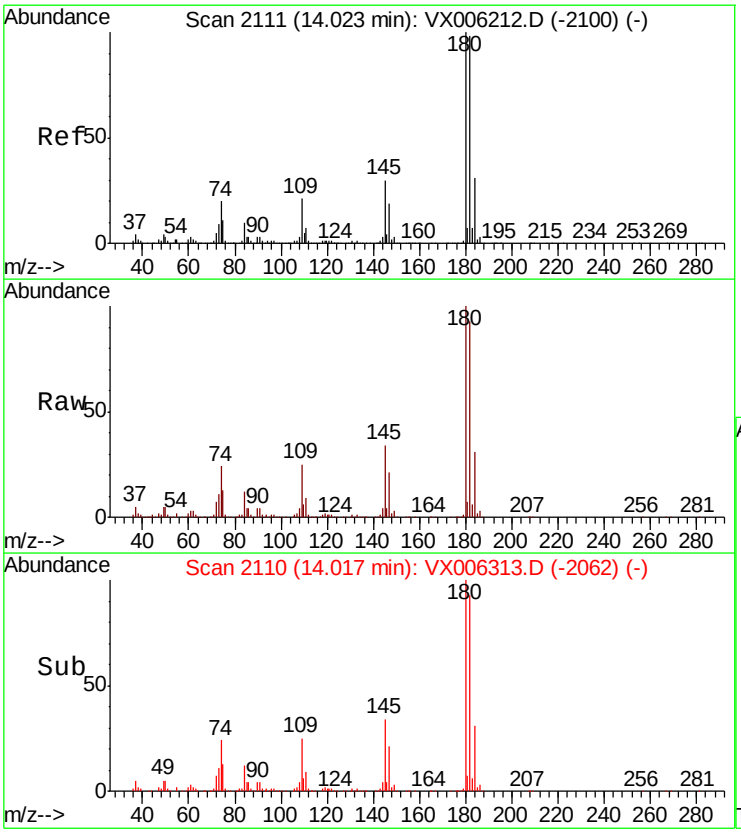
#95
Naphthalene
Concen: 19.653 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 685689

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.4
129	11.1	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 19.152 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.01 min
Lab File: VX006313.D
Acq: 06 Dec 2018 12:58

Tgt Ion:180 Resp: 212766

Ion	Ratio	Lower	Upper
180	100		
182	96.0	48.4	145.2
145	32.5	15.6	46.8