Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091918\
Data File : VX004702.D
Acq On : 19 Sep 2018 13:39
Operator : JC/MD
Sample : VX0919WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Sep 19 16:49:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	254870	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	348345	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	325288	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	194247	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	147261	44.81	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.62%			
35) Dibromofluoromethane	5.50	113	140604	44.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.22%			
50) Toluene-d8	8.71	98	495053	46.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.62%			
62) 4-Bromofluorobenzene	11.14	95	180438	47.29	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.58%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	47553	19.908	ug/l	98
3) Chloromethane	1.32	50	65960	20.065	ug/l	99
4) Vinyl Chloride	1.40	62	73222	21.702	ug/l	91
5) Bromomethane	1.64	94	37873	26.247	ug/l	92
6) Chloroethane	1.72	64	43276	19.834	ug/l	90
7) Trichlorofluoromethane	1.93	101	89559	20.023	ug/l	99
8) Diethyl Ether	2.18	74	43209	21.548	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.39	101	57465	20.252	ug/l	95
10) Methyl Iodide	2.51	142	60216	20.499	ug/l	95
11) Tert butyl alcohol	3.07	59	75707	96.545	ug/l	99
12) 1,1-Dichloroethene	2.37	96	58220	21.862	ug/l	95
13) Acrolein	2.29	56	22167	71.612	ug/l	99
14) Allyl chloride	2.73	41	109095	19.926	ug/l	96
15) Acrylonitrile	3.15	53	188054	99.586	ug/l	98
16) Acetone	2.45	43	143259	89.315	ug/l	98
17) Carbon Disulfide	2.57	76	142226	18.477	ug/l	99
18) Methyl Acetate	2.78	43	98663	21.925	ug/l	99
19) Methyl tert-butyl Ether	3.20	73	209759	22.448	ug/l	93
20) Methylene Chloride	2.85	84	66076	20.082	ug/l	95
21) trans-1,2-Dichloroethene	3.16	96	62305	21.172	ug/l	97
22) Diisopropyl ether	3.87	45	217960	22.104	ug/l	93
23) Vinyl Acetate	3.82	43	840814	105.368	ug/l	99
24) 1,1-Dichloroethane	3.70	63	117803	21.160	ug/l	98
25) 2-Butanone	4.70	43	237675	93.106	ug/l	96
26) 2,2-Dichloropropane	4.58	77	84426	22.079	ug/l	95
27) cis-1,2-Dichloroethene	4.59	96	69943	21.292	ug/l	99
28) Bromochloromethane	5.03	49	52480	20.608	ug/l	100
29) Tetrahydrofuran	5.15	42	153465	99.688	ug/l	100
30) Chloroform	5.21	83	115916	21.327	ug/l	94
31) Cyclohexane	5.57	56	100201	21.078	ug/l	91
32) 1,1,1-Trichloroethane	5.49	97	93670	21.398	ug/l	98
36) 1,1-Dichloropropene	5.79	75	78537	18.571	ug/l	97
37) Ethyl Acetate	4.86	43	90289	18.771	ug/l	99
38) Carbon Tetrachloride	5.79	117	78211	18.934	ug/l	90

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091918\
Data File : VX004702.D
Acq On : 19 Sep 2018 13:39
Operator : JC/MD
Sample : VX0919WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Sep 19 16:49:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	88835	20.129	ug/l	98
40) Benzene	6.14	78	253296	20.186	ug/l	97
41) Methacrylonitrile	5.06	41	53013	20.004	ug/l	98
42) 1,2-Dichloroethane	6.20	62	82011	19.706	ug/l	98
43) Isopropyl Acetate	6.46	43	130141	20.371	ug/l	99
44) Trichloroethene	7.21	130	72187	22.144	ug/l	86
45) 1,2-Dichloropropane	7.52	63	64549	21.379	ug/l	100
46) Dibromomethane	7.66	93	39760	20.844	ug/l	98
47) Bromodichloromethane	7.90	83	72821	20.188	ug/l	99
48) Methyl methacrylate	7.78	41	64762	20.484	ug/l	97
49) 1,4-Dioxane	7.76	88	26946	360.093	ug/l	96
51) 4-Methyl-2-Pentanone	8.65	43	415699	92.205	ug/l	100
52) Toluene	8.79	92	151126	20.442	ug/l	97
53) t-1,3-Dichloropropene	9.04	75	82496	19.578	ug/l	97
54) cis-1,3-Dichloropropene	8.44	75	91622	21.330	ug/l	96
55) 1,1,2-Trichloroethane	9.22	97	62077	19.501	ug/l	98
56) Ethyl methacrylate	9.18	69	90409	20.076	ug/l	98
57) 1,3-Dichloropropane	9.37	76	101643	19.652	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.32	63	214909	98.215	ug/l	97
59) 2-Hexanone	9.49	43	312415	90.343	ug/l	99
60) Dibromochloromethane	9.59	129	59336	19.800	ug/l	99
61) 1,2-Dibromoethane	9.67	107	63770	20.971	ug/l	100
64) Tetrachloroethene	9.34	164	84353	20.770	ug/l	96
65) Chlorobenzene	10.14	112	173871	21.519	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.23	131	59804	21.463	ug/l	100
67) Ethyl Benzene	10.26	91	283411	21.571	ug/l	99
68) m/p-Xylenes	10.36	106	222573	43.979	ug/l	98
69) o-Xylene	10.70	106	108436	22.287	ug/l	100
70) Styrene	10.71	104	180281	22.366	ug/l	100
71) Bromoform	10.86	173	46470	20.312	ug/l	99
73) Isopropylbenzene	11.02	105	297364	23.244	ug/l	99
74) N-amyl acetate	10.90	43	114085	21.187	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.27	83	81486	19.747	ug/l	100
76) 1,2,3-Trichloropropane	11.30	75	102484	26.224	ug/l	87
77) Bromobenzene	11.26	156	79350	22.441	ug/l	99
78) n-propylbenzene	11.36	91	330125	22.443	ug/l	100
79) 2-Chlorotoluene	11.42	91	197272	22.113	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	244416	22.727	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	25059	20.438	ug/l	97
82) 4-Chlorotoluene	11.51	91	228195	21.916	ug/l	99
83) tert-Butylbenzene	11.77	119	234850	22.938	ug/l	97
84) 1,2,4-Trimethylbenzene	11.81	105	251914	22.942	ug/l	99
85) sec-Butylbenzene	11.94	105	296185	22.701	ug/l	99
86) p-Isopropyltoluene	12.07	119	266540	23.134	ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	143345	21.728	ug/l	100
88) 1,4-Dichlorobenzene	12.10	146	146535	21.496	ug/l	99
89) n-Butylbenzene	12.39	91	225242	21.453	ug/l	98
90) Hexachloroethane	12.60	117	38436	20.838	ug/l	96
91) 1,2-Dichlorobenzene	12.39	146	146479	21.936	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	17880	20.293	ug/l	92

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091918\
Data File : VX004702.D
Acq On : 19 Sep 2018 13:39
Operator : JC/MD
Sample : VX0919WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Sep 19 16:49:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	107735	22.786	ug/l	99
94) Hexachlorobutadiene	13.79	225	53345	21.599	ug/l	97
95) Naphthalene	13.83	128	312513	23.566	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	109958	22.637	ug/l	99

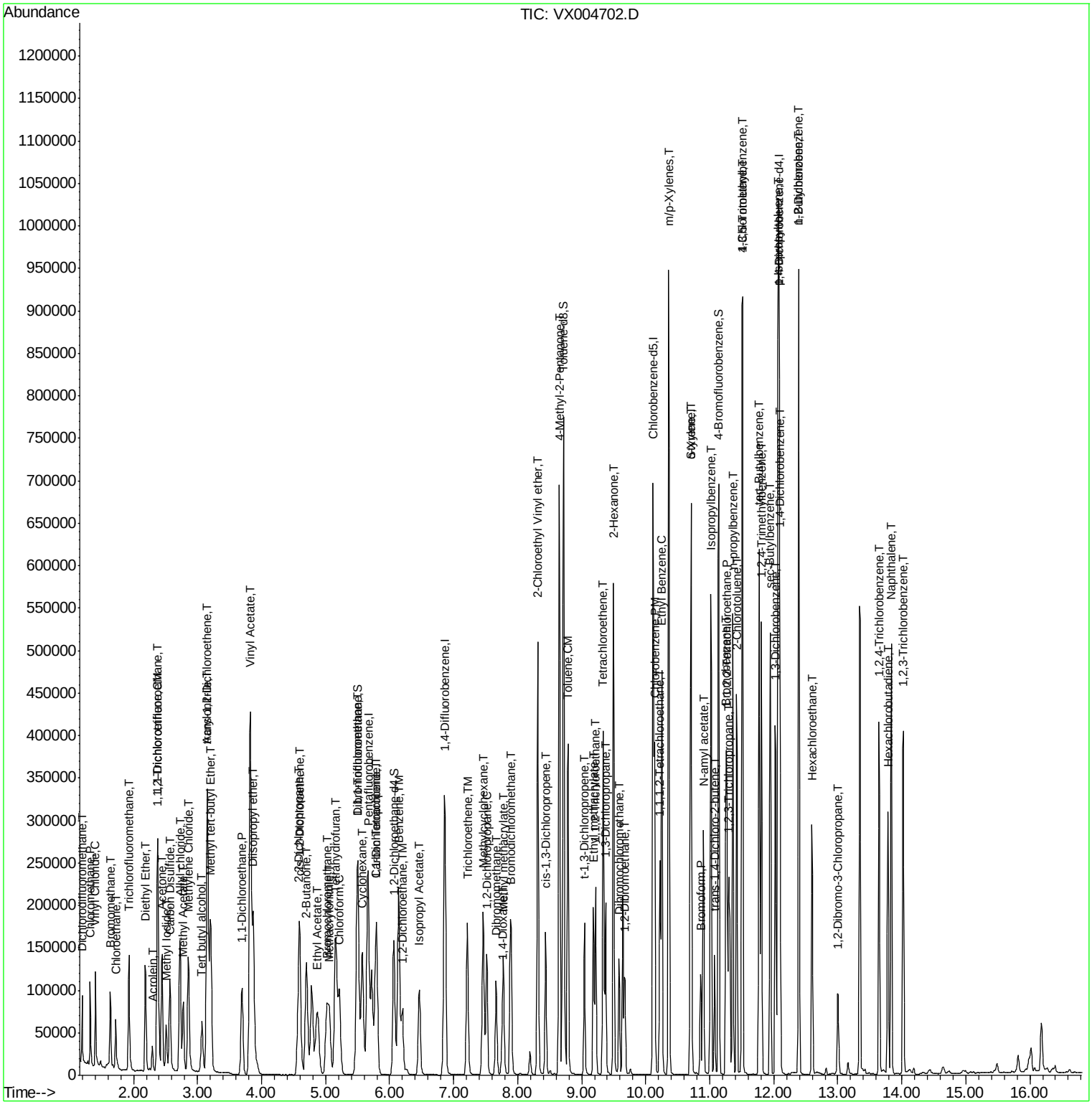
(#) = qualifier out of range (m) = manual integration (+) = signals summed

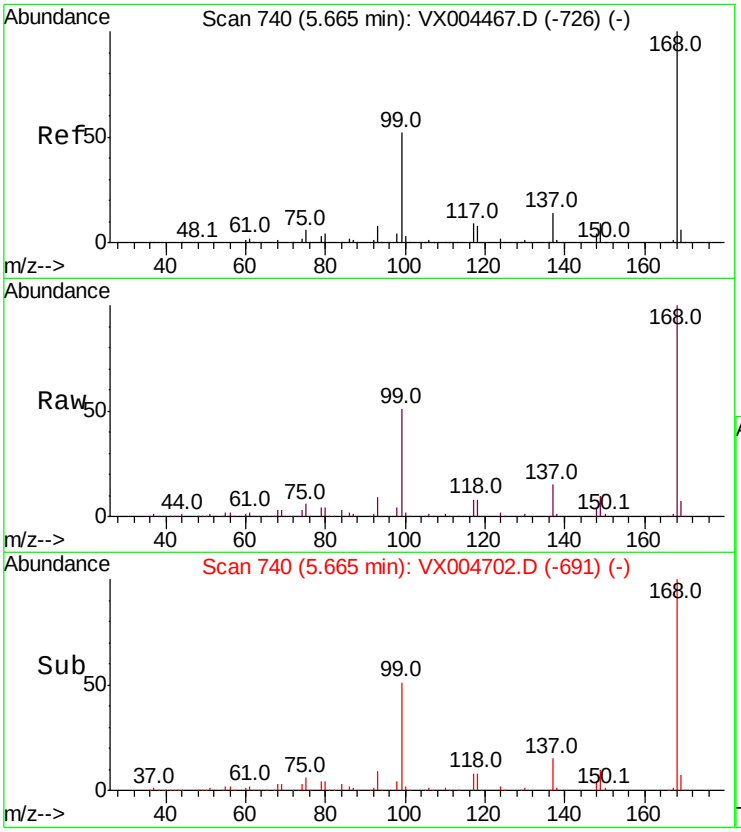
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091918\
Data File : VX004702.D
Acq On : 19 Sep 2018 13:39
Operator : JC/MD
Sample : VX0919WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Sep 19 16:49:35 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration



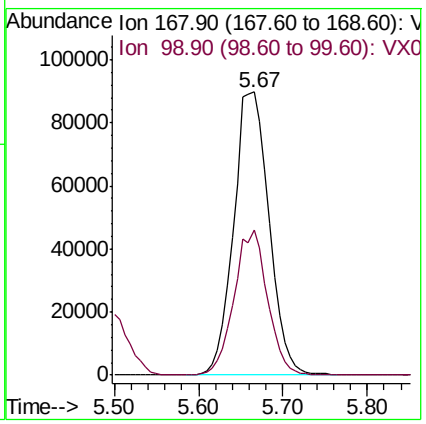


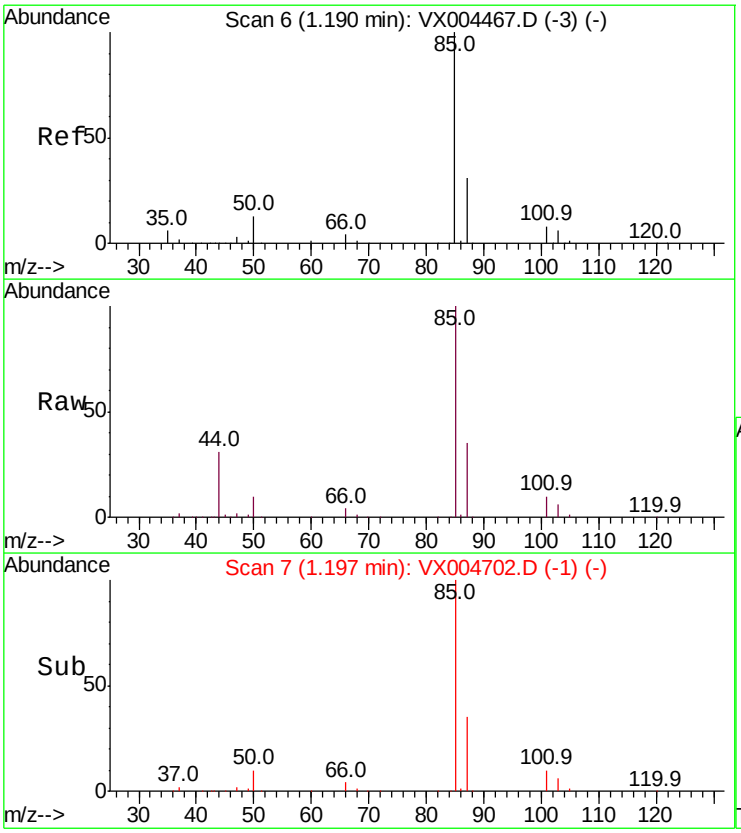
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 254870

Ion	Ratio	Lower	Upper
168	100		
99	51.2	39.9	59.9

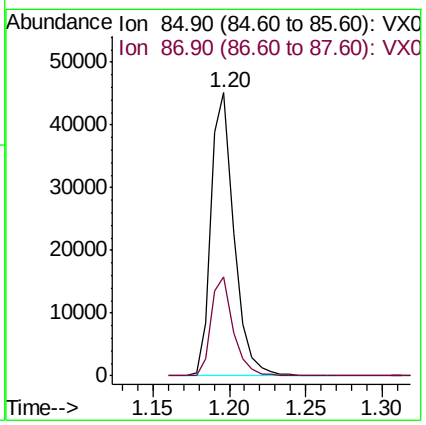


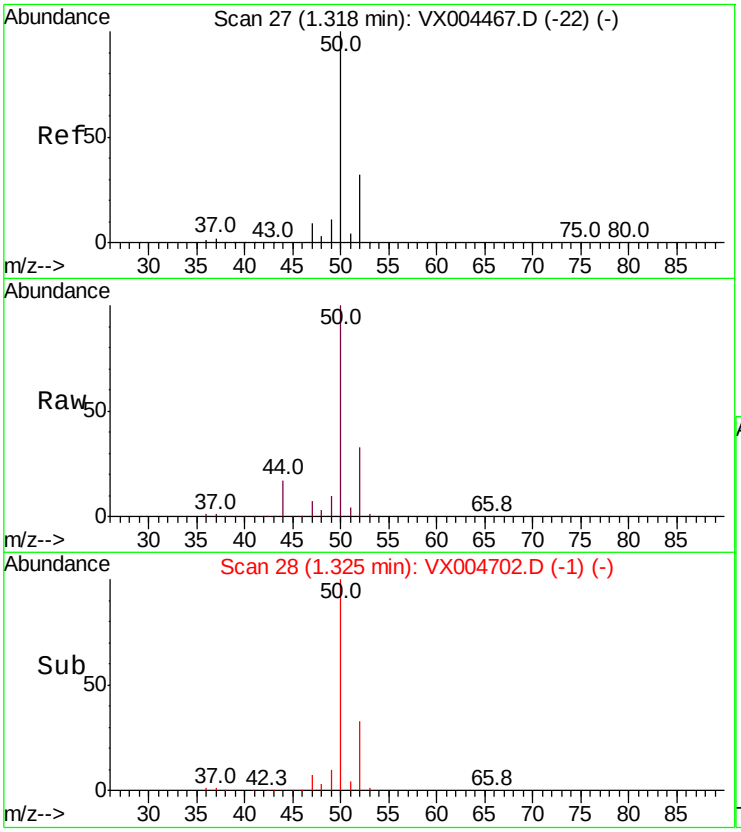


#2
Dichlorodifluoromethane
Concen: 19.908 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 85 Resp: 47553

Ion	Ratio	Lower	Upper
85	100		
87	35.1	17.0	50.9



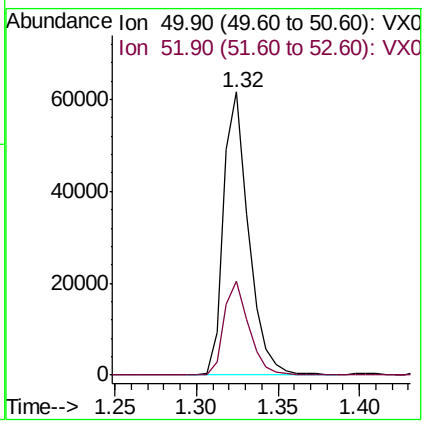


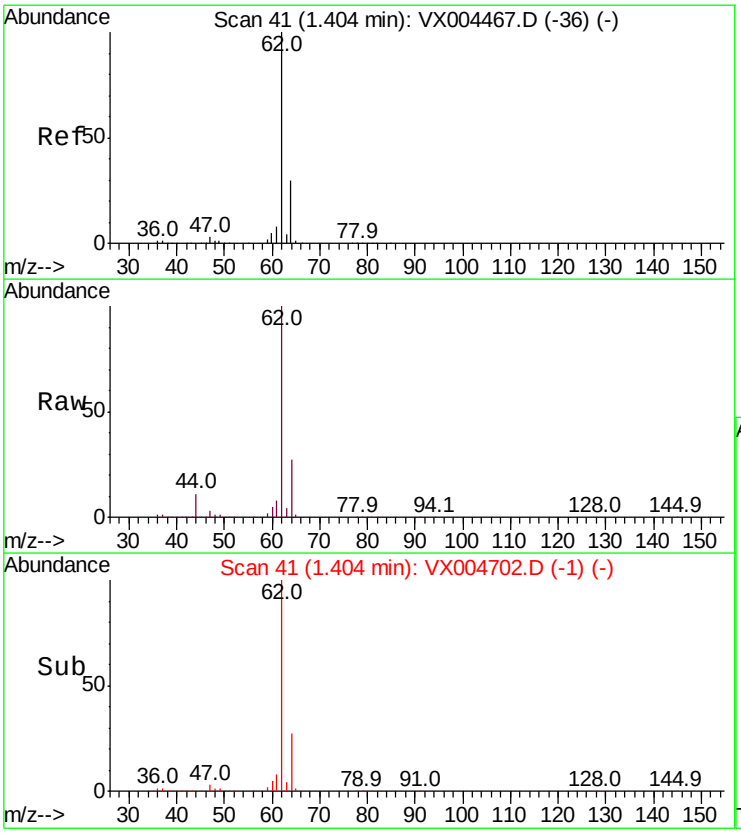
#3
Chloromethane
Concen: 20.065 ug/l
RT: 1.32 min Scan# 28
Delta R.T. 0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 65960

Ion	Ratio	Lower	Upper
50	100		
52	33.3	26.2	39.2

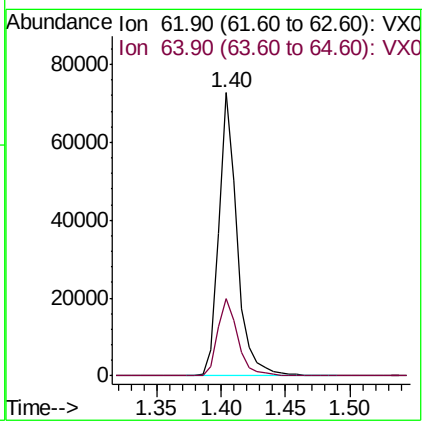


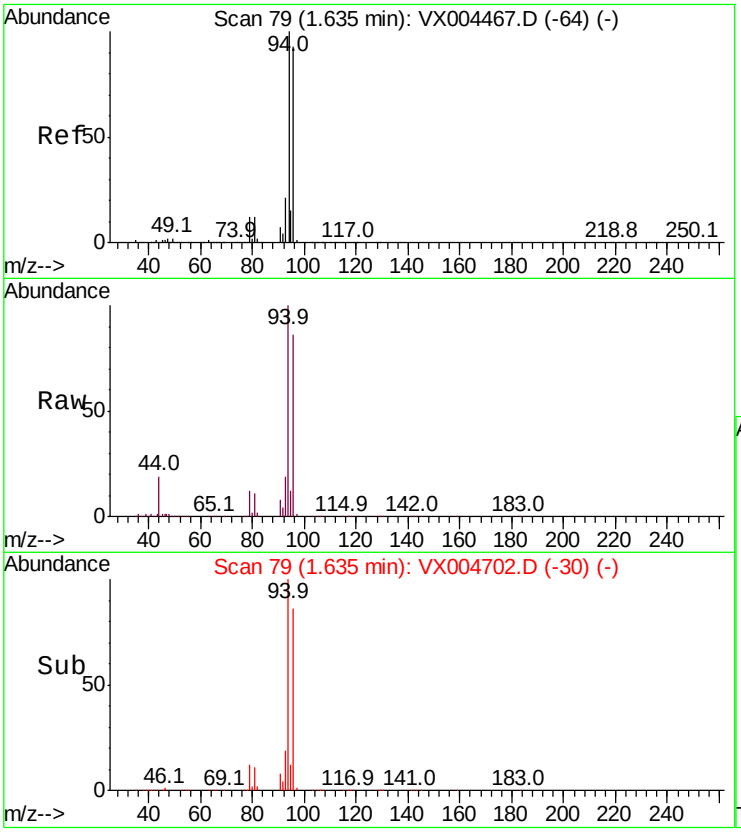


#4
Vinyl Chloride
Concen: 21.702 ug/l
RT: 1.40 min Scan# 41
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 62 Resp: 73222

Ion	Ratio	Lower	Upper
62	100		
64	27.3	25.8	38.8



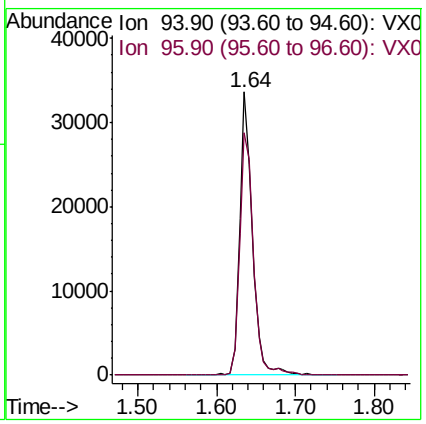


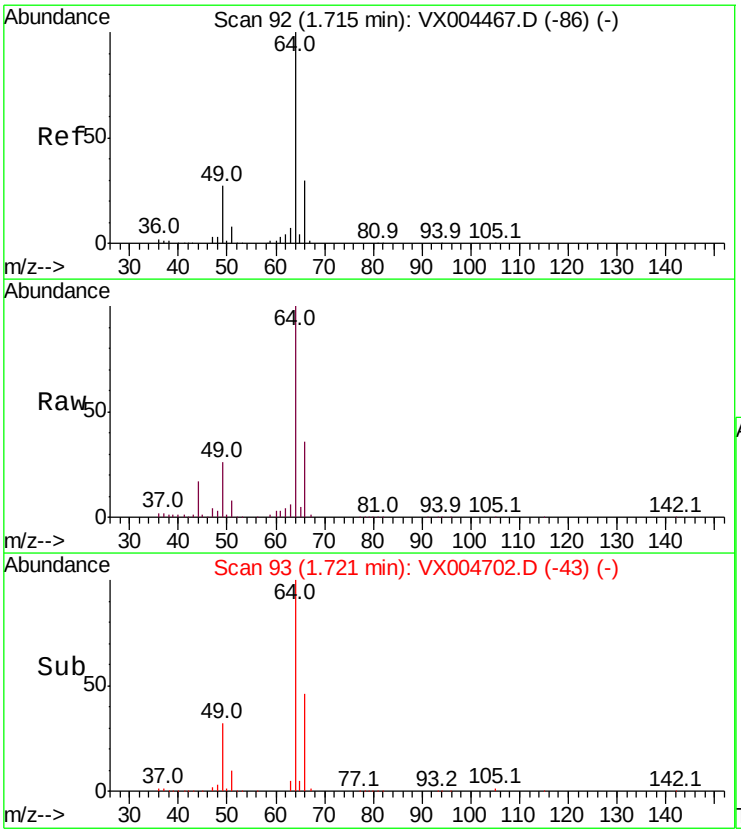
#5
Bromomethane
Concen: 26.247 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 37873

Ion	Ratio	Lower	Upper
94	100		
96	85.6	74.5	111.7

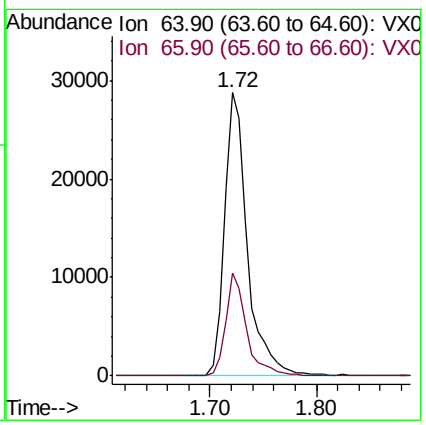


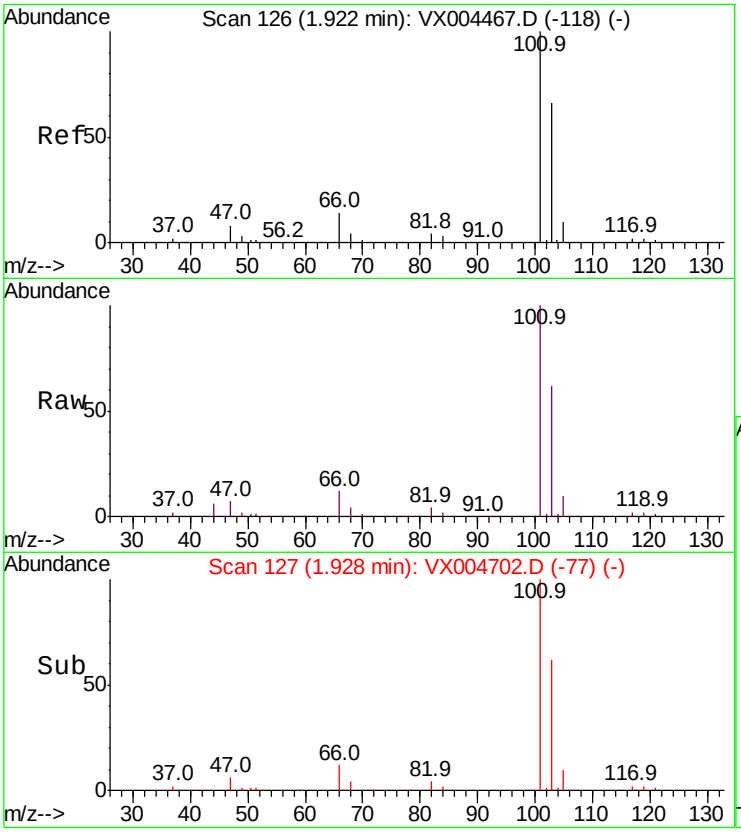


#6
Chloroethane
Concen: 19.834 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 64 Resp: 43276

Ion	Ratio	Lower	Upper
64	100		
66	36.2	24.6	36.8



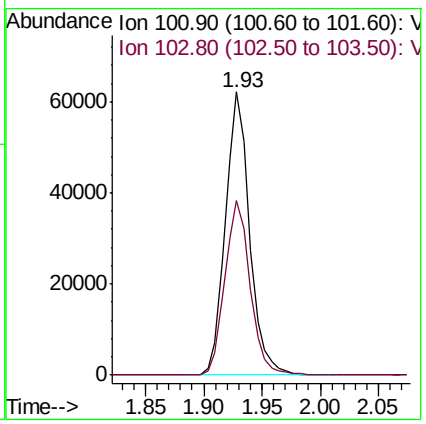


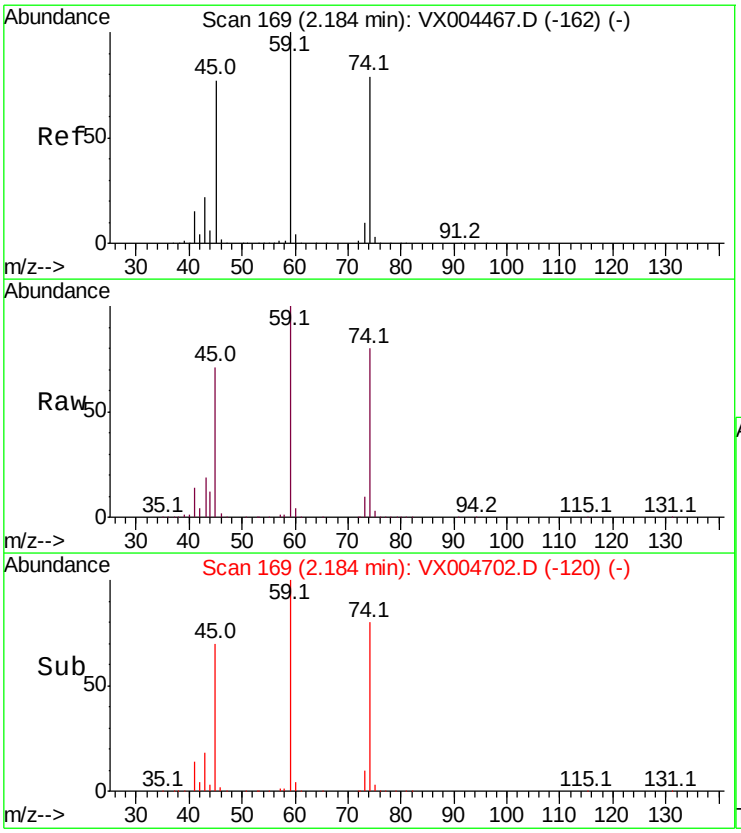
#7
Trichlorofluoromethane
Concen: 20.023 ug/l
RT: 1.93 min Scan# 127
Delta R.T. 0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 89559

Ion	Ratio	Lower	Upper
101	100		
103	61.9	48.9	73.3

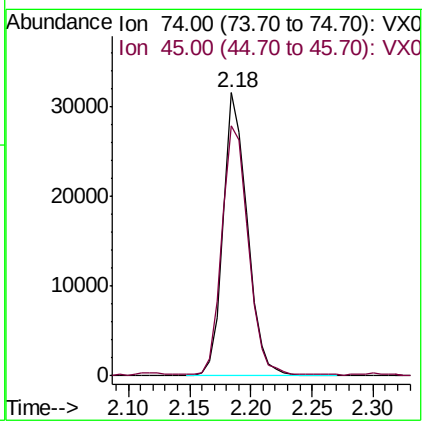


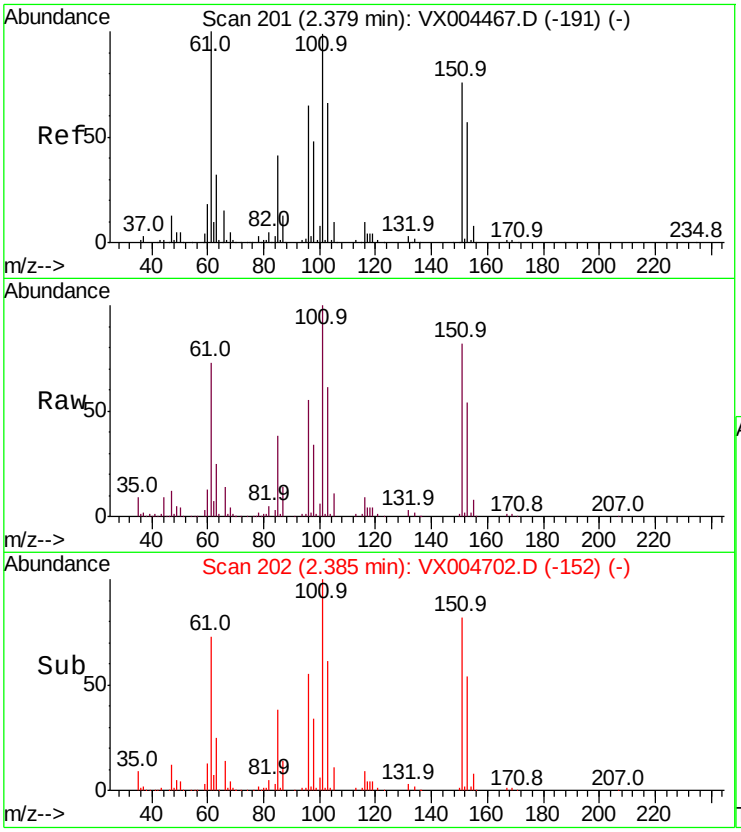


#8
Diethyl Ether
Concen: 21.548 ug/l
RT: 2.18 min Scan# 169
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 74 Resp: 43209

Ion	Ratio	Lower	Upper
74	100		
45	95.9	48.3	144.8



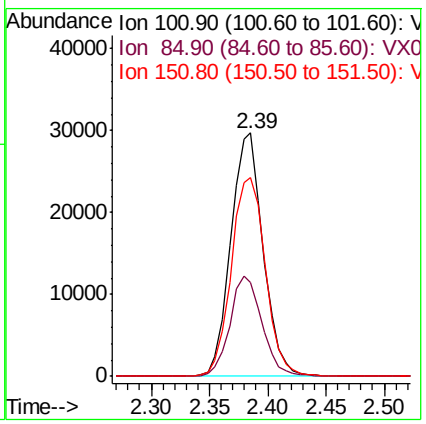


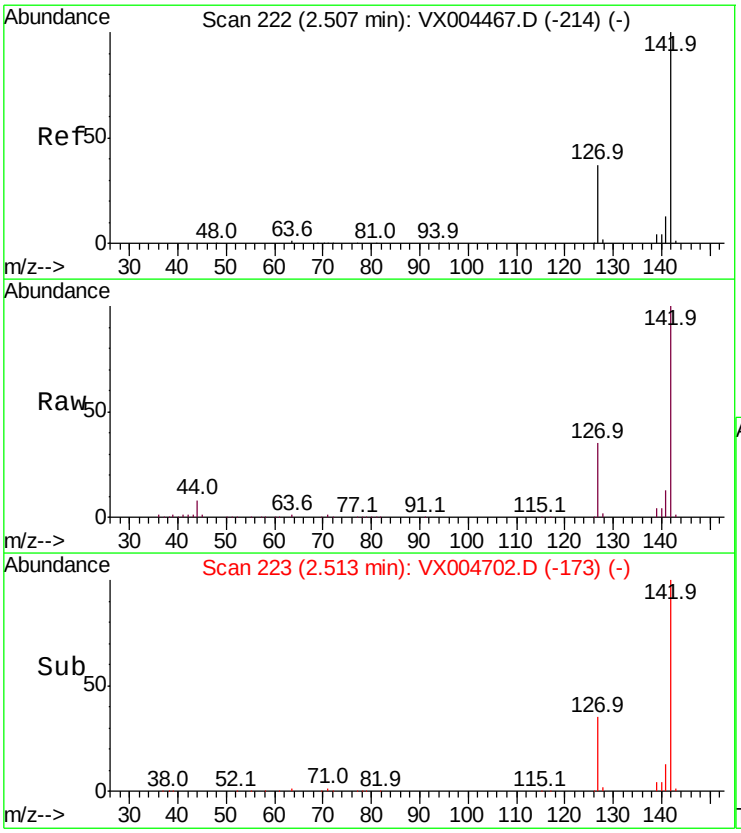
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.252 ug/l
RT: 2.39 min Scan# 202
Delta R.T. 0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 57465

Ion	Ratio	Lower	Upper
101	100		
85	40.9	34.2	51.4
151	86.3	65.0	97.6

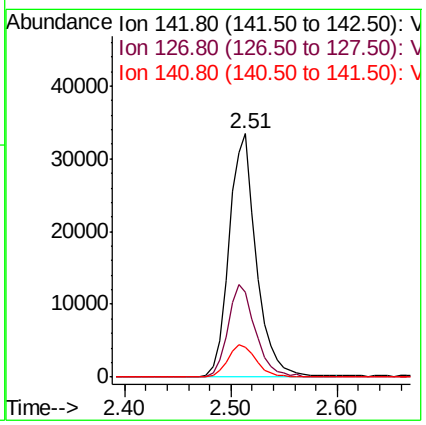


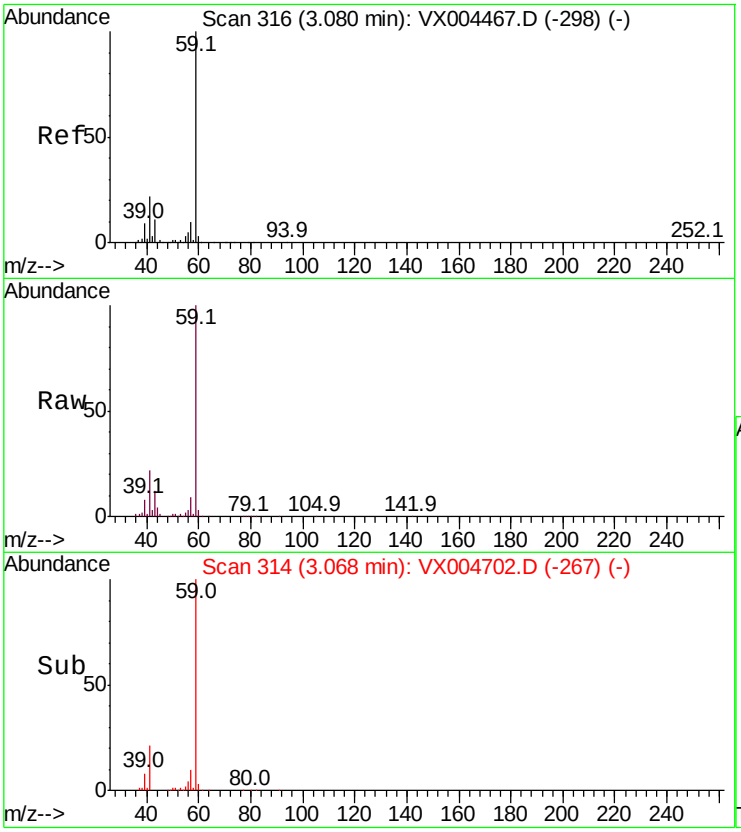


#10
Methyl Iodide
Concen: 20.499 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:142 Resp: 60216

Ion	Ratio	Lower	Upper
142	100		
127	38.4	33.8	50.6
141	14.1	11.4	17.0



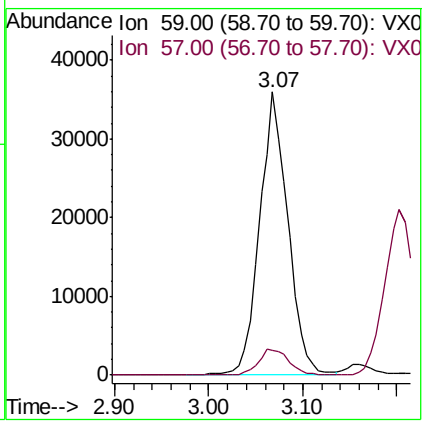


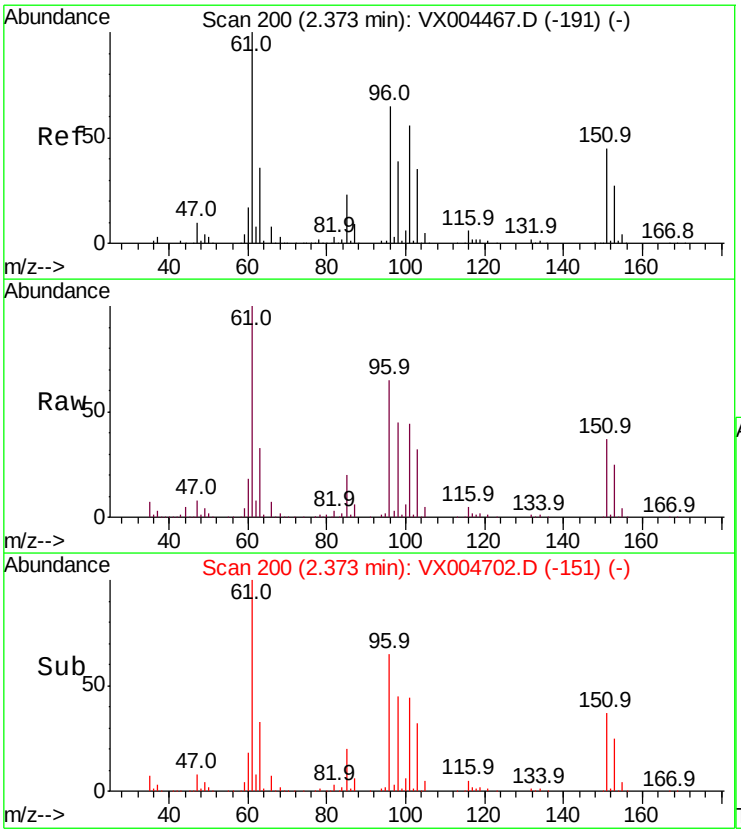
#11
Tert butyl alcohol
Concen: 96.545 ug/l
RT: 3.07 min Scan# 314
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 75707

Ion	Ratio	Lower	Upper
59	100		
57	9.9	8.2	12.4

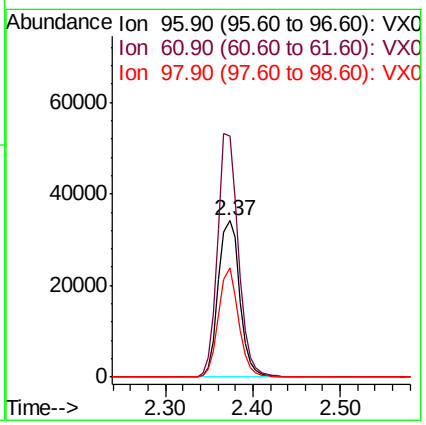


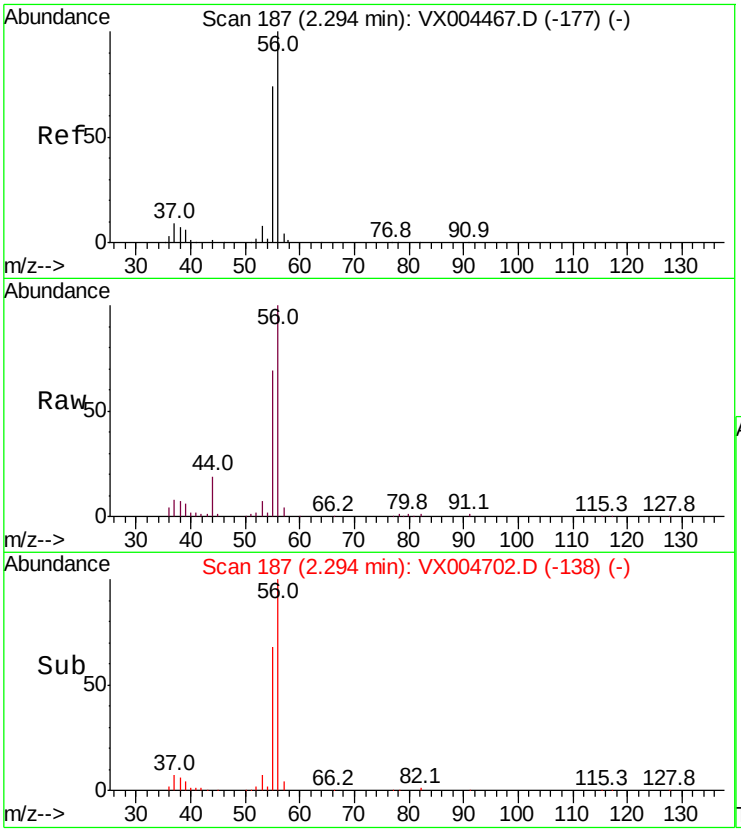


#12
1,1-Dichloroethene
Concen: 21.862 ug/l
RT: 2.37 min Scan# 200
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 96 Resp: 58220

Ion	Ratio	Lower	Upper
96	100		
61	154.6	128.8	193.2
98	69.6	52.2	78.2



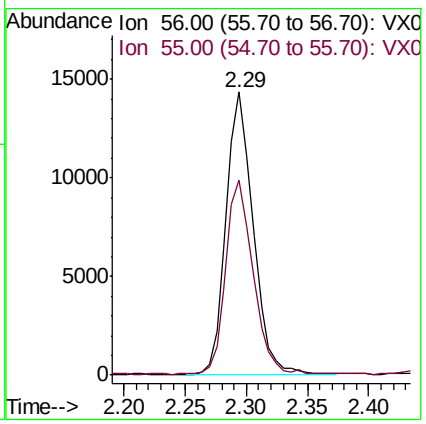


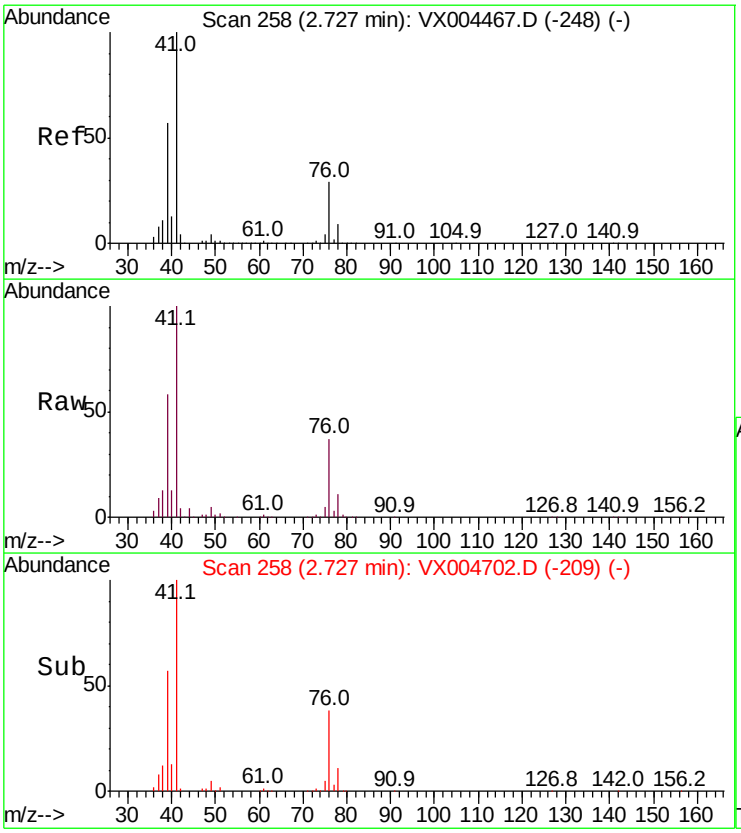
#13
Acrolein
Concen: 71.612 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 22167

Ion	Ratio	Lower	Upper
56	100		
55	68.0	54.7	82.1

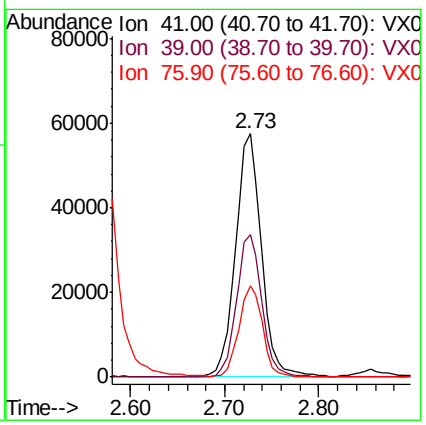


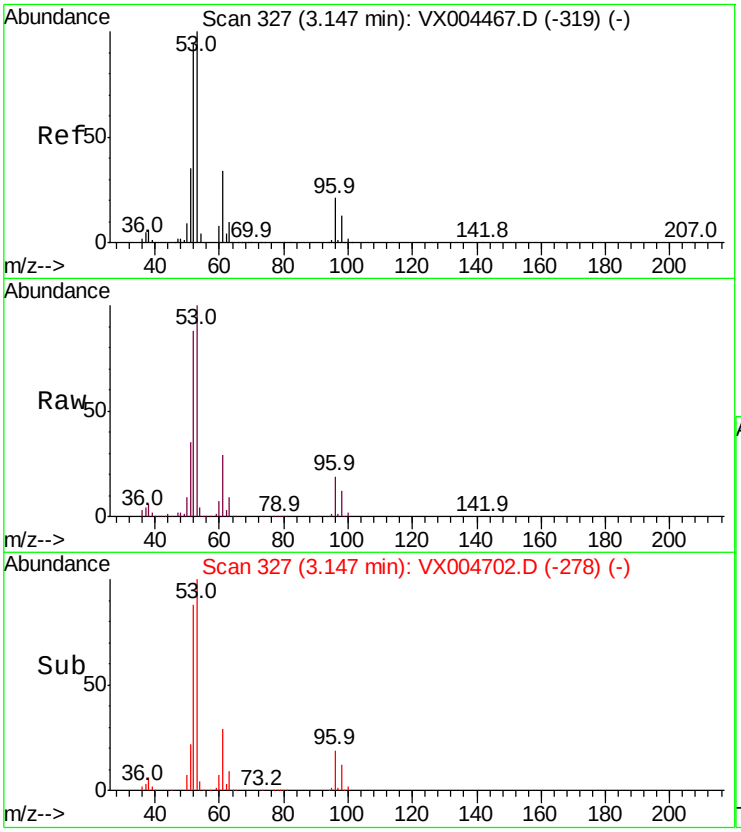


#14
Allyl chloride
Concen: 19.926 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 41 Resp: 109095

Ion	Ratio	Lower	Upper
41	100		
39	57.0	48.9	73.3
76	35.0	26.7	40.1



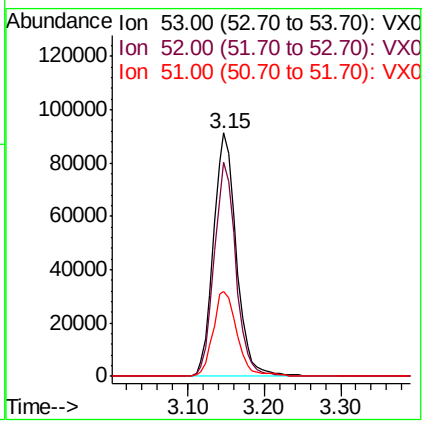


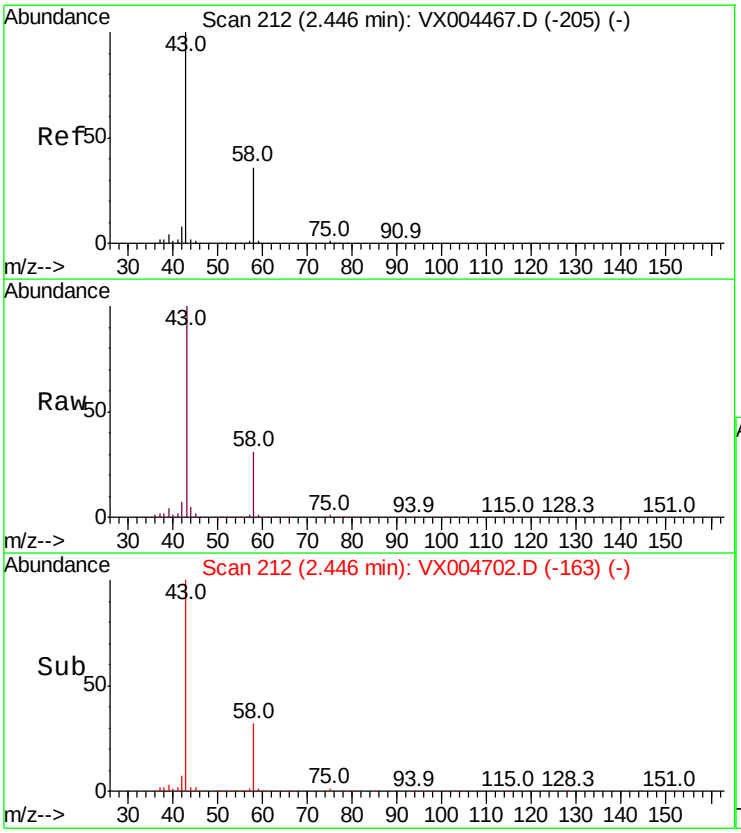
#15
Acrylonitrile
Concen: 99.586 ug/l
RT: 3.15 min Scan# 327
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 188054

Ion	Ratio	Lower	Upper
53	100		
52	83.8	65.2	97.8
51	36.0	28.2	42.2

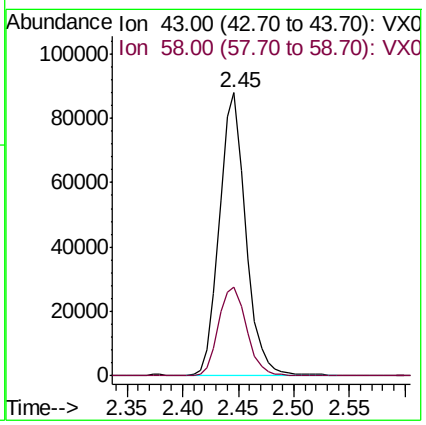


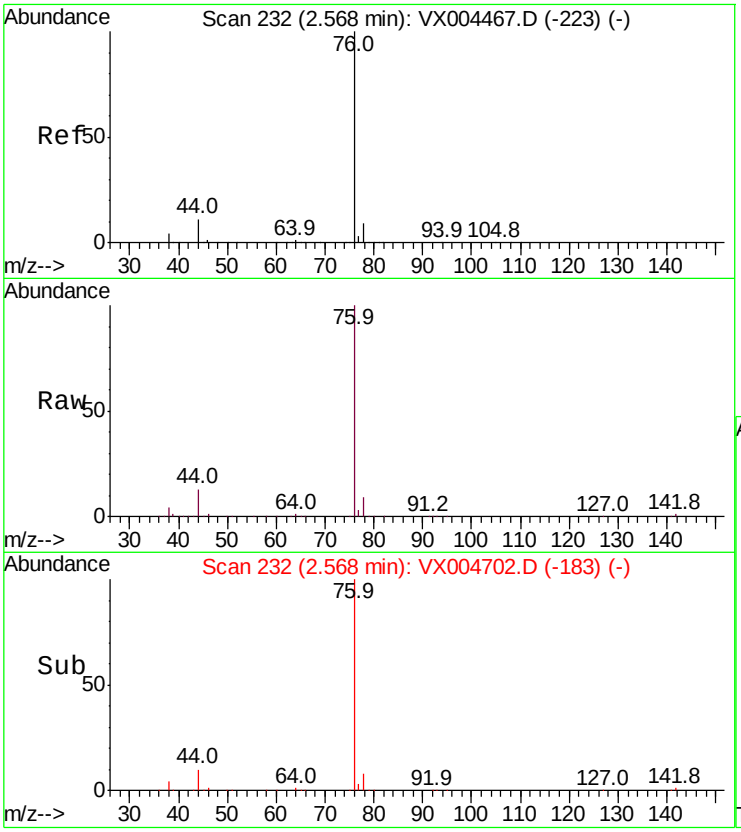


#16
Acetone
Concen: 89.315 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 43 Resp: 143259

Ion	Ratio	Lower	Upper
43	100		
58	31.5	26.2	39.4



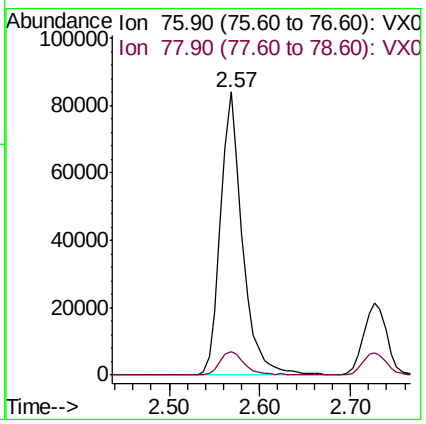


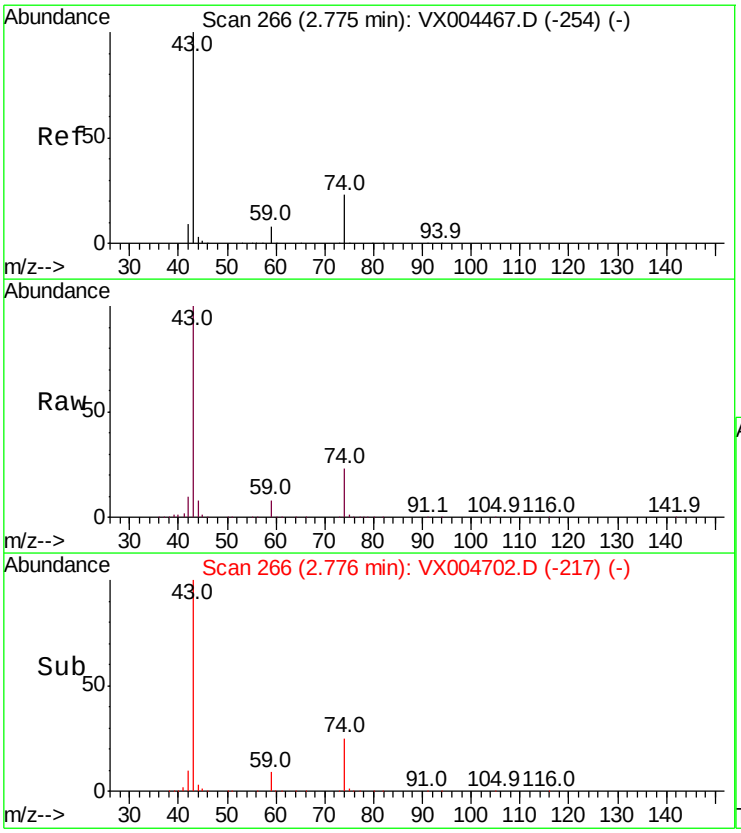
#17
Carbon Disulfide
Concen: 18.477 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 142226

Ion	Ratio	Lower	Upper
76	100		
78	8.4	7.0	10.6

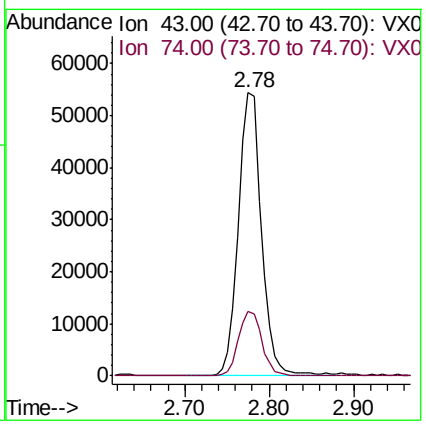


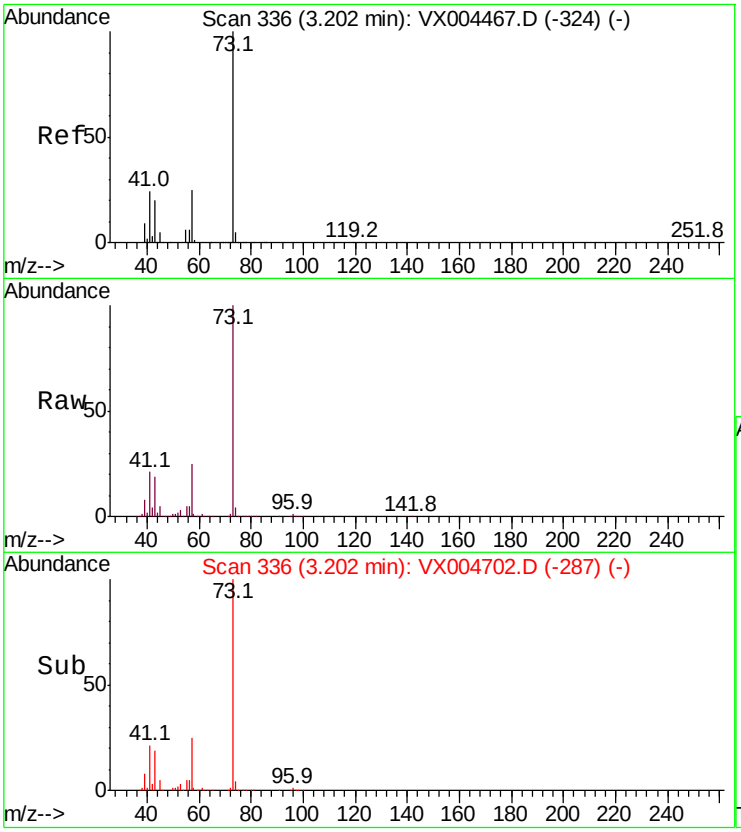


#18
Methyl Acetate
Concen: 21.925 ug/l
RT: 2.78 min Scan# 266
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 43 Resp: 98663

Ion	Ratio	Lower	Upper
43	100		
74	23.8	19.4	29.2



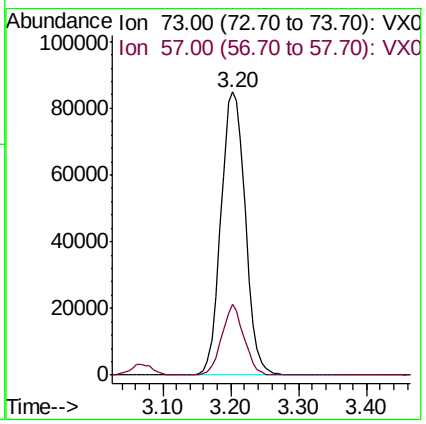


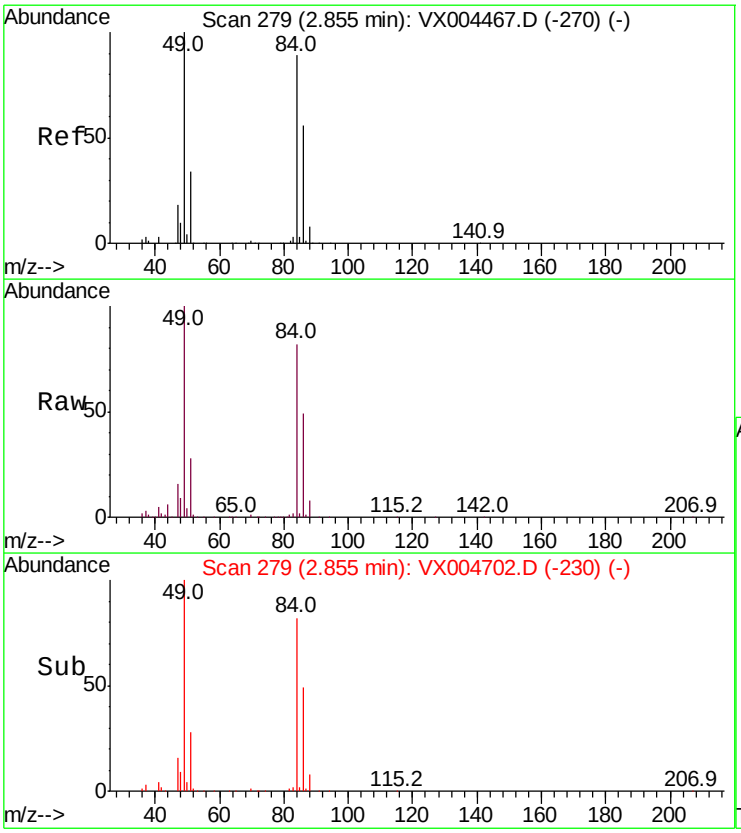
#19
Methyl tert-butyl Ether
Concen: 22.448 ug/l
RT: 3.20 min Scan# 336
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 209759

Ion	Ratio	Lower	Upper
73	100		
57	24.9	17.1	25.7

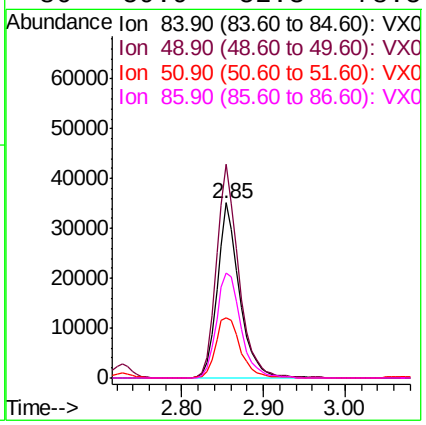


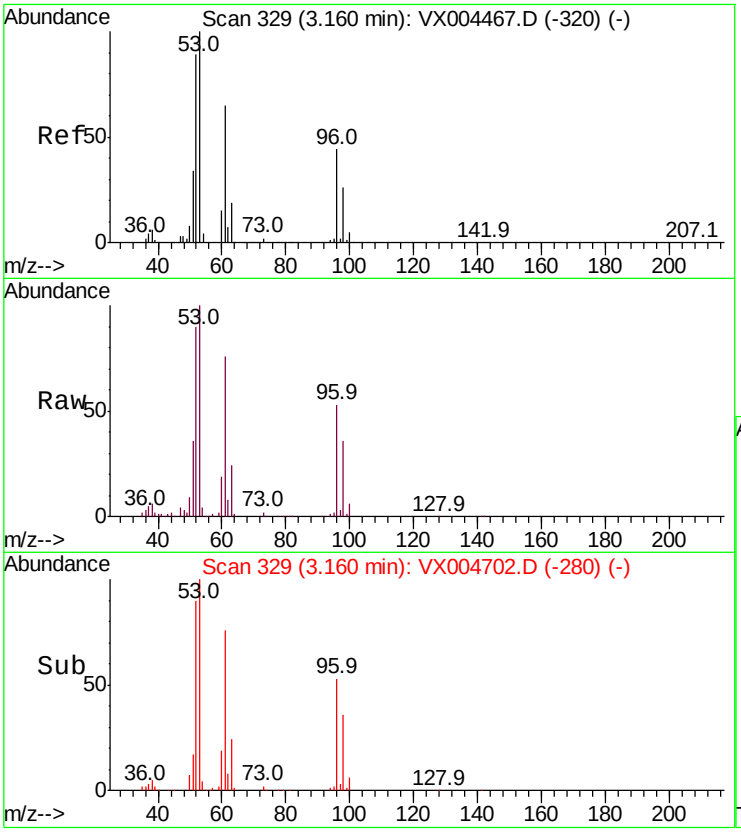


#20
Methylene Chloride
Concen: 20.082 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 84 Resp: 66076

Ion	Ratio	Lower	Upper
84	100		
49	122.2	101.2	151.8
51	34.0	29.5	44.3
86	59.9	52.3	78.5



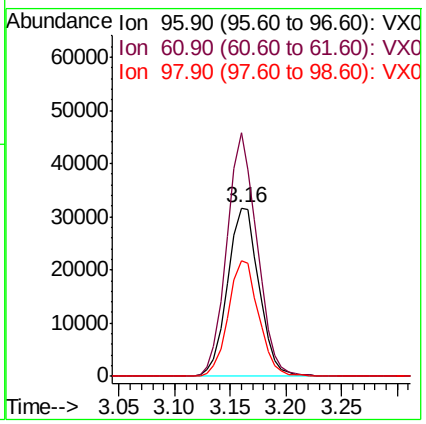


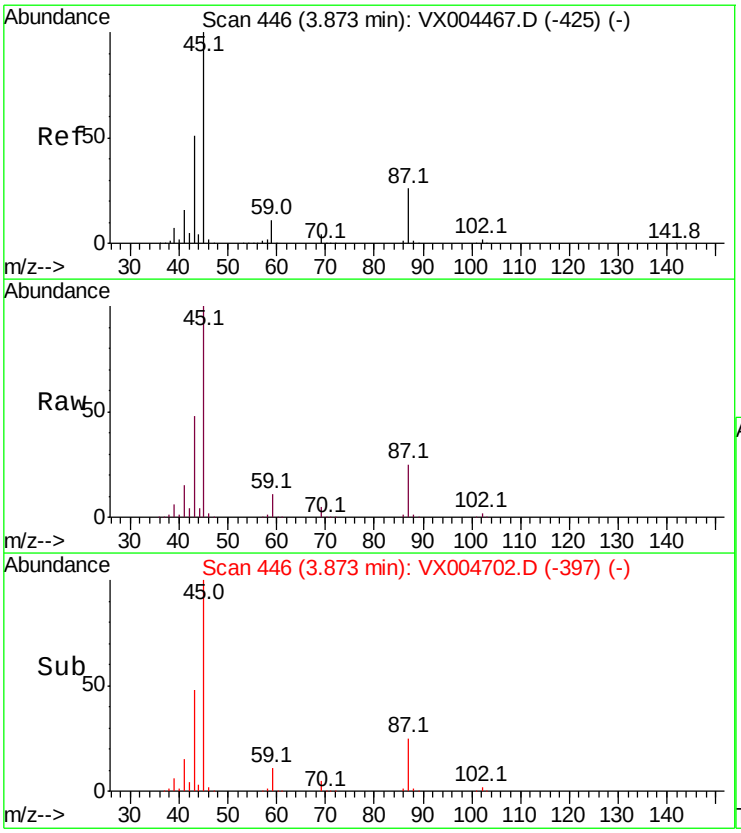
#21
trans-1,2-Dichloroethene
Concen: 21.172 ug/l
RT: 3.16 min Scan# 329
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 62305

Ion	Ratio	Lower	Upper
96	100		
61	144.7	113.8	170.6
98	68.4	51.8	77.8

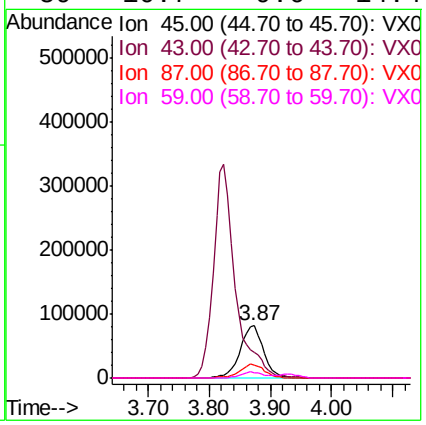


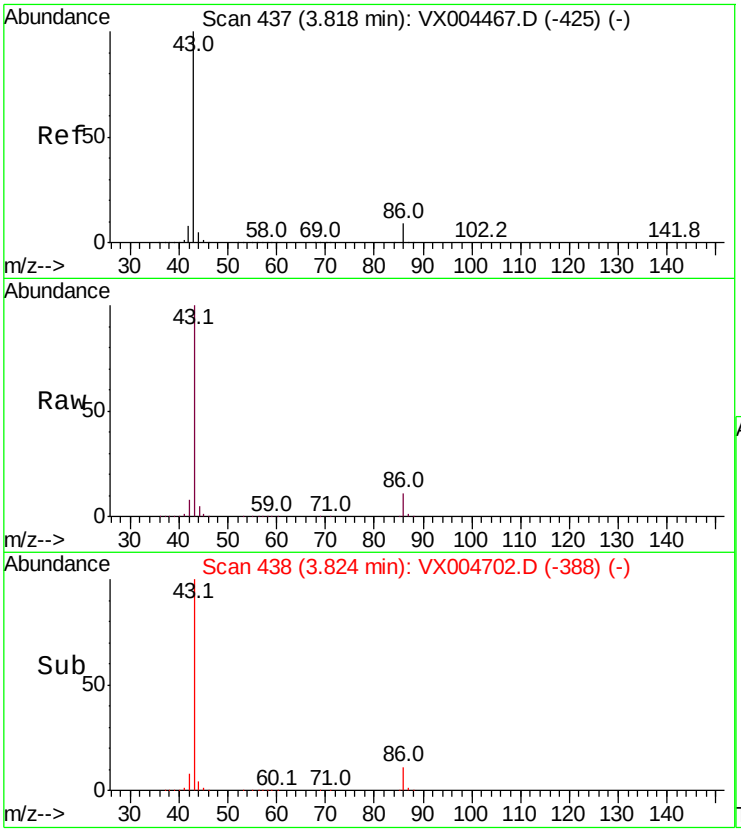


#22
Diisopropyl ether
Concen: 22.104 ug/l
RT: 3.87 min Scan# 446
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 45 Resp: 217960

Ion	Ratio	Lower	Upper
45	100		
43	48.0	42.8	64.2
87	25.0	22.6	34.0
59	10.7	9.6	14.4



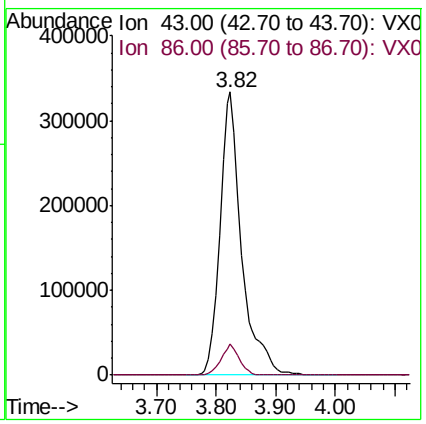


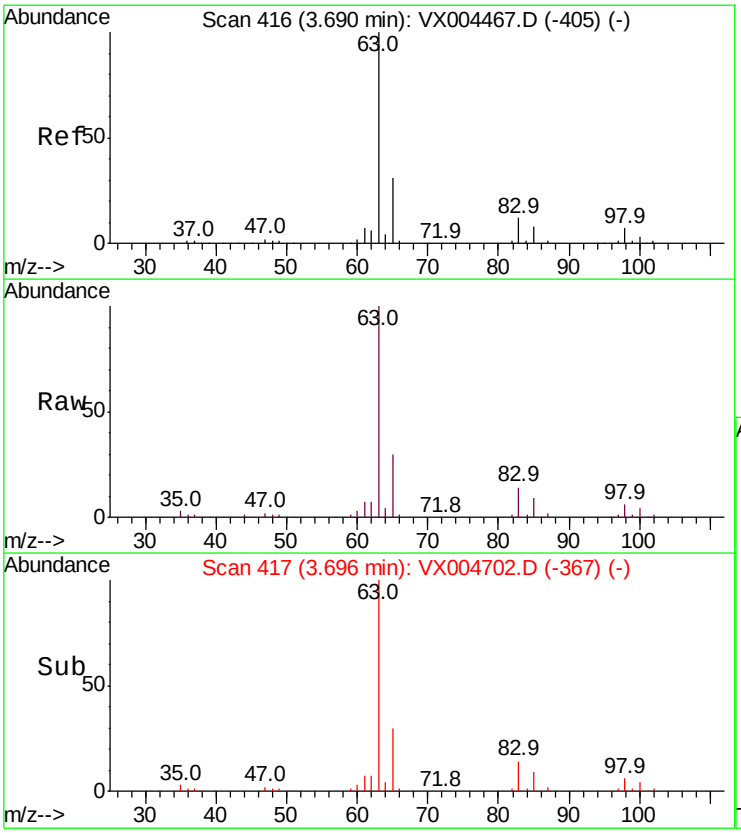
#23
Vinyl Acetate
Concen: 105.368 ug/l
RT: 3.82 min Scan# 438
Delta R.T. 0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 840814

Ion	Ratio	Lower	Upper
43	100		
86	10.8	8.9	13.3

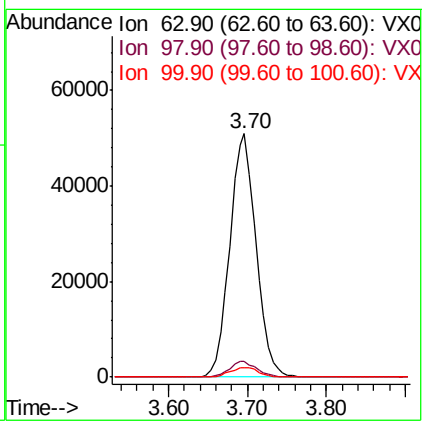


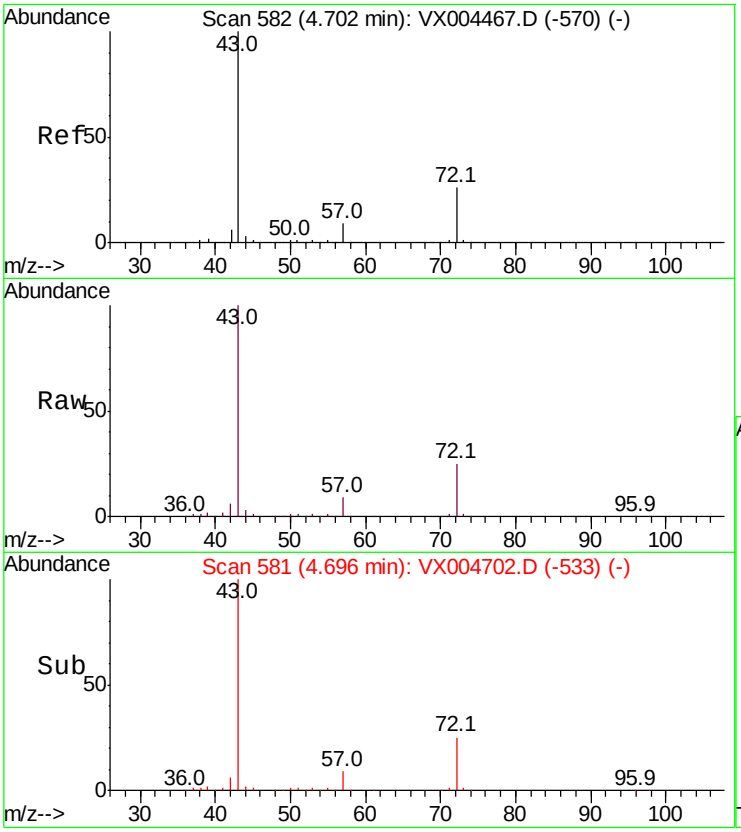


#24
1,1-Dichloroethane
Concen: 21.160 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 63 Resp: 117803

Ion	Ratio	Lower	Upper
63	100		
98	6.4	3.5	10.4
100	3.8	2.4	7.1



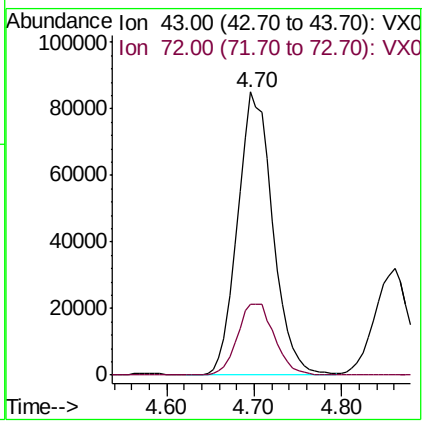


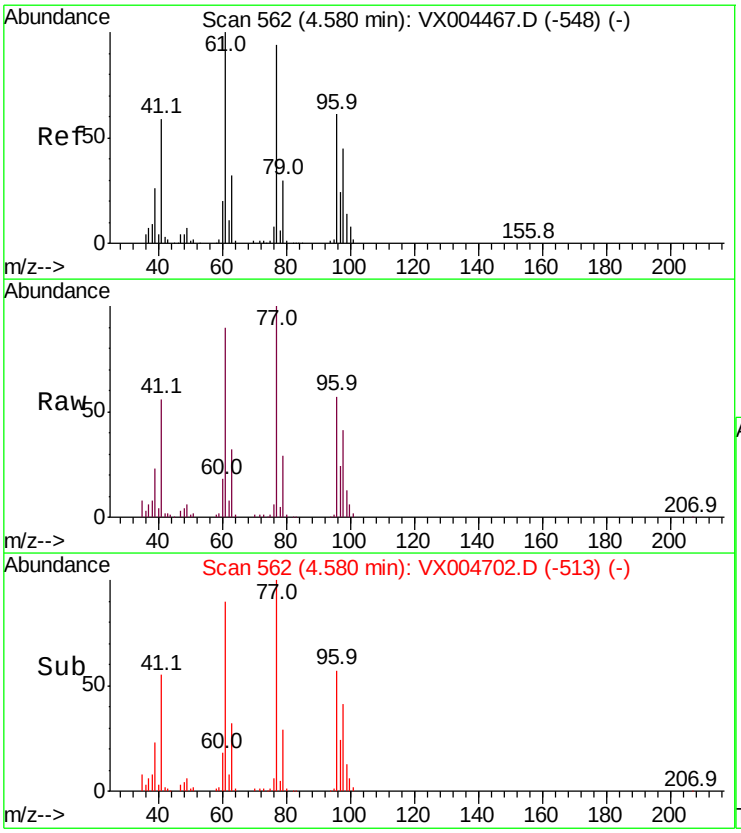
#25
2-Butanone
Concen: 93.106 ug/l
RT: 4.70 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 237675

Ion	Ratio	Lower	Upper
43	100		
72	25.2	22.0	33.0

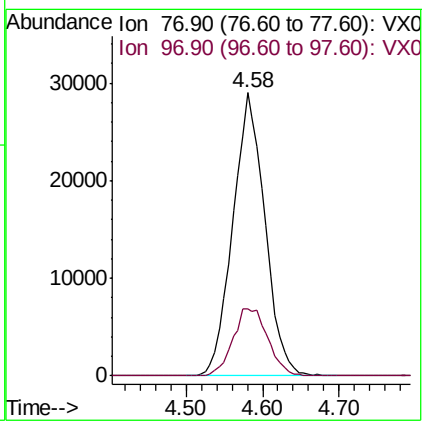


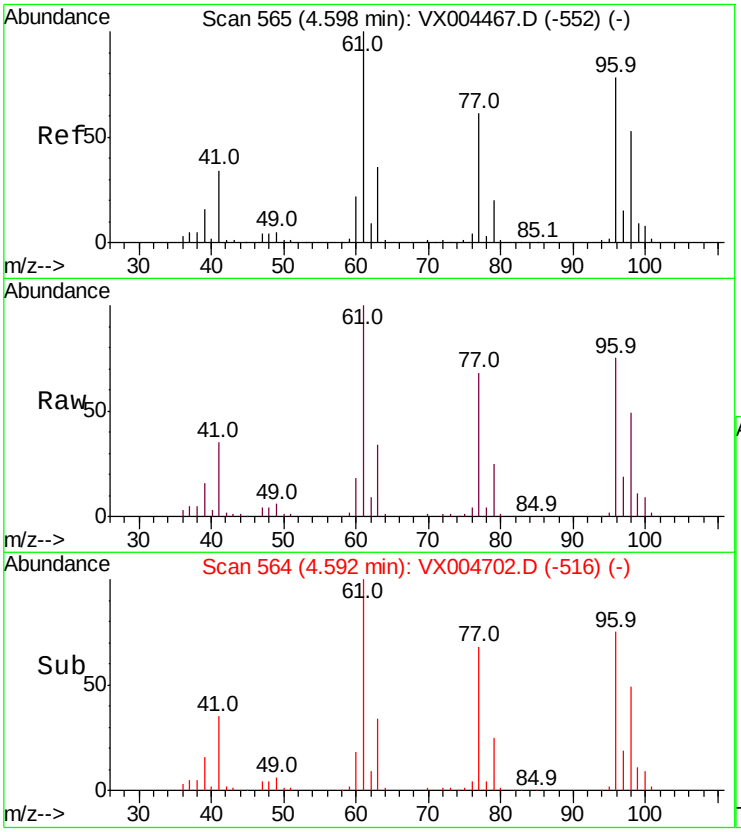


#26
2,2-Dichloropropane
Concen: 22.079 ug/l
RT: 4.58 min Scan# 562
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 77 Resp: 84426

Ion	Ratio	Lower	Upper
77	100		
97	25.8	11.7	35.0



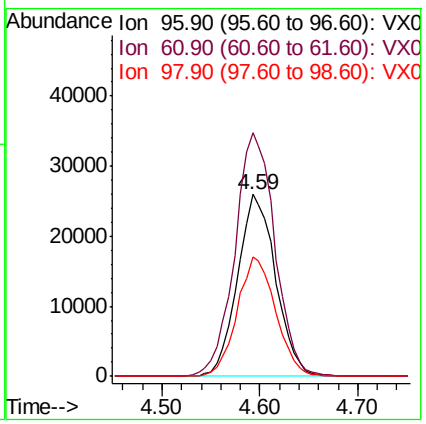


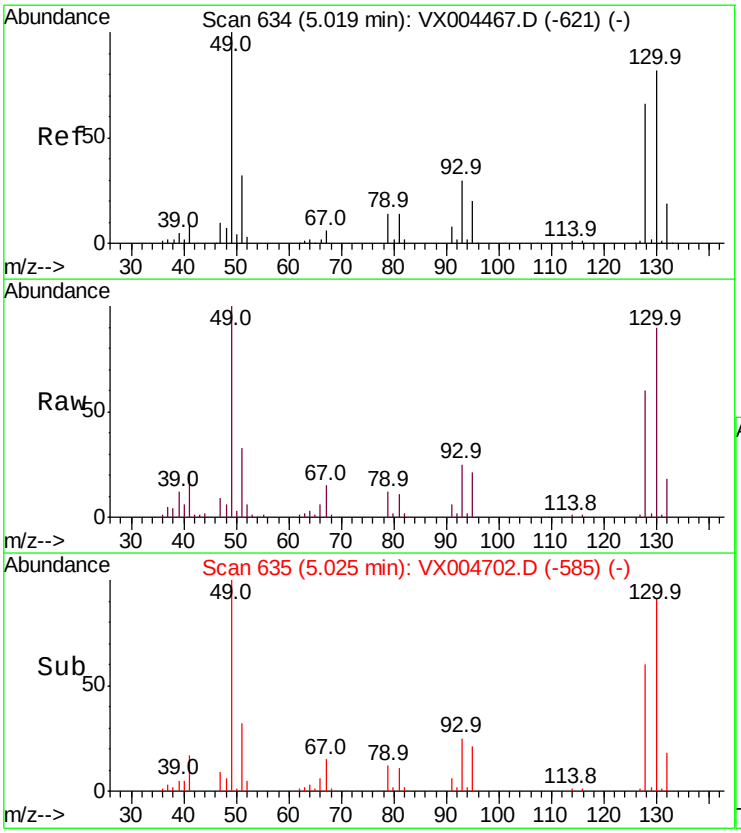
#27
cis-1,2-Dichloroethene
Concen: 21.292 ug/l
RT: 4.59 min Scan# 564
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 69943

Ion	Ratio	Lower	Upper
96	100		
61	141.1	0.0	282.6
98	66.5	0.0	130.2

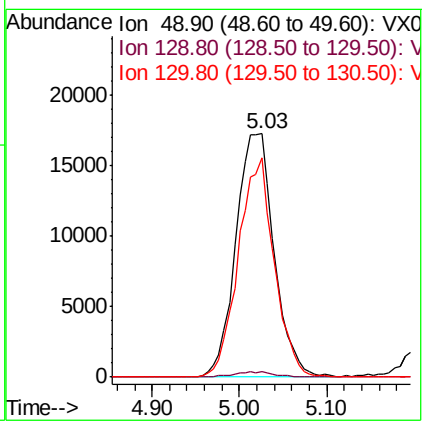


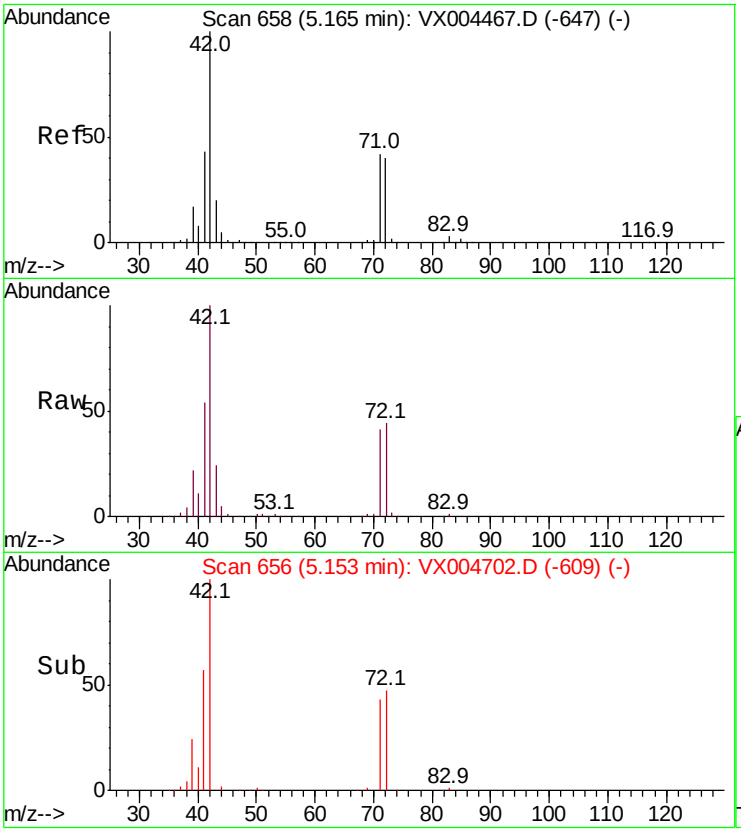


#28
Bromochloromethane
Concen: 20.608 ug/l
RT: 5.03 min Scan# 635
Delta R.T. 0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 49 Resp: 52480

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.2
130	84.1	67.5	101.3



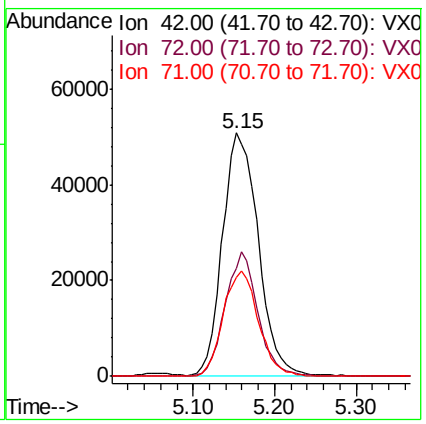


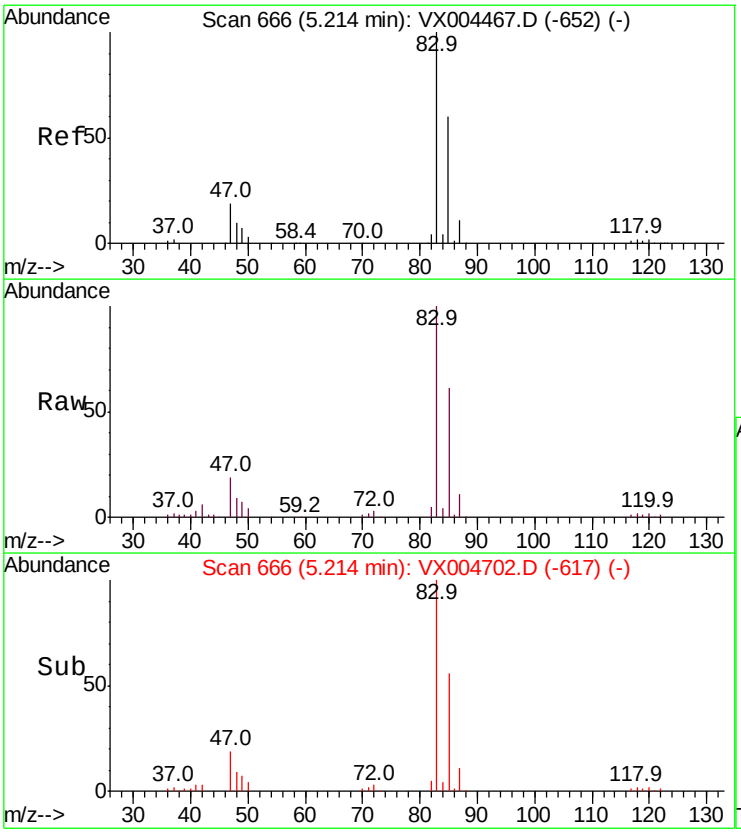
#29
Tetrahydrofuran
Concen: 99.688 ug/l
RT: 5.15 min Scan# 656
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 153465

Ion	Ratio	Lower	Upper
42	100		
72	46.9	37.4	56.0
71	43.0	34.5	51.7

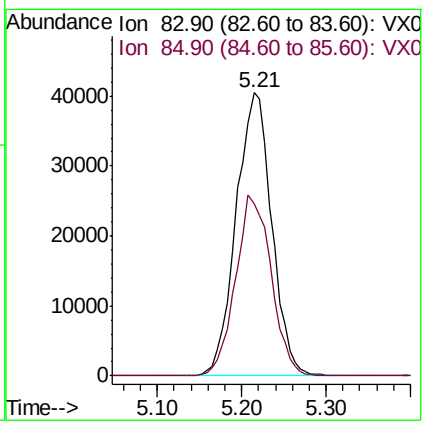


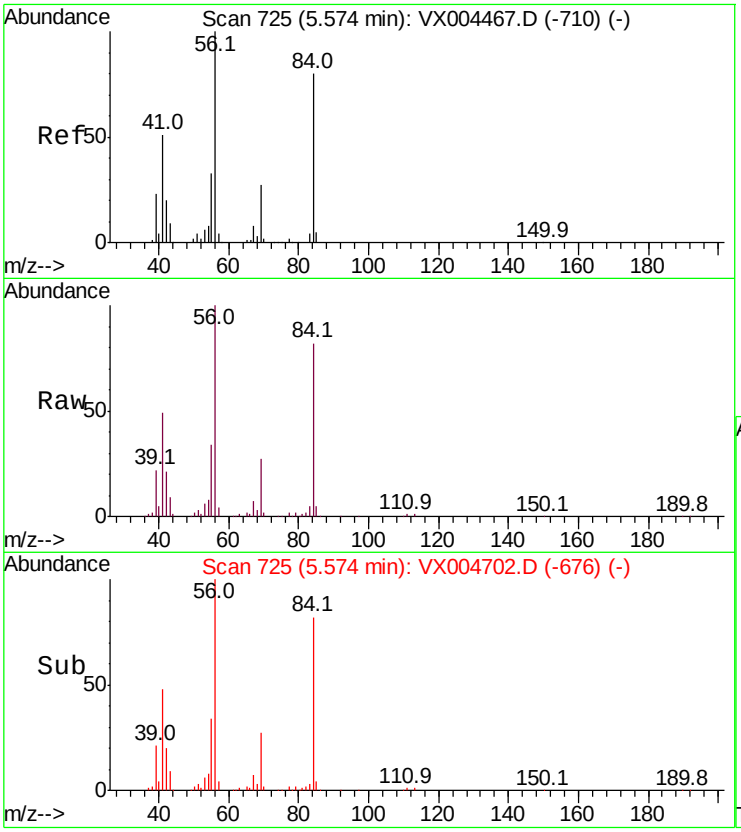


#30
Chloroform
Concen: 21.327 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 83 Resp: 115916

Ion	Ratio	Lower	Upper
83	100		
85	60.7	52.6	79.0



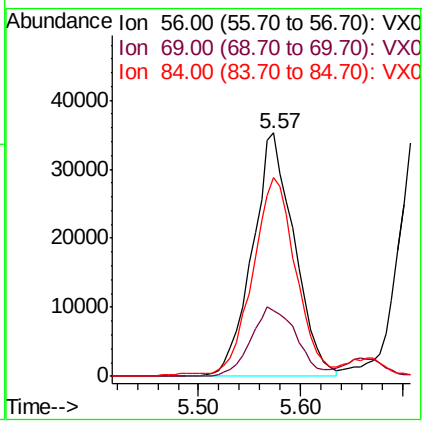


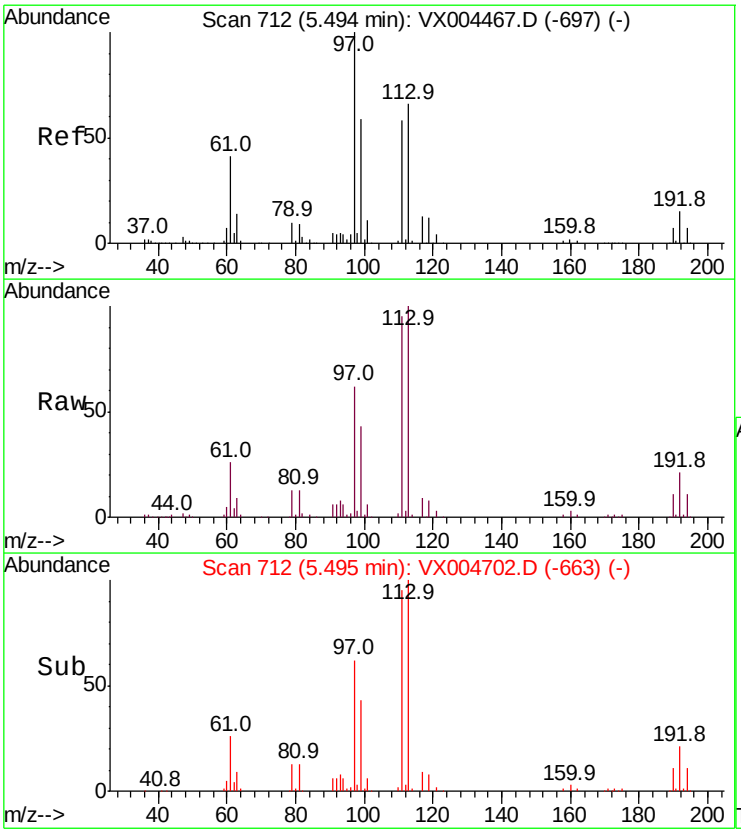
#31
Cyclohexane
Concen: 21.078 ug/l
RT: 5.57 min Scan# 725
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 100201

Ion	Ratio	Lower	Upper
56	100		
69	26.8	25.4	38.2
84	80.4	71.4	107.2

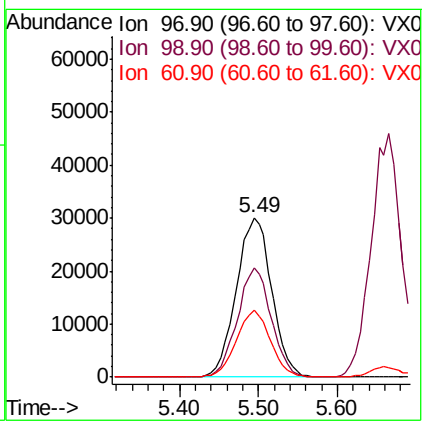


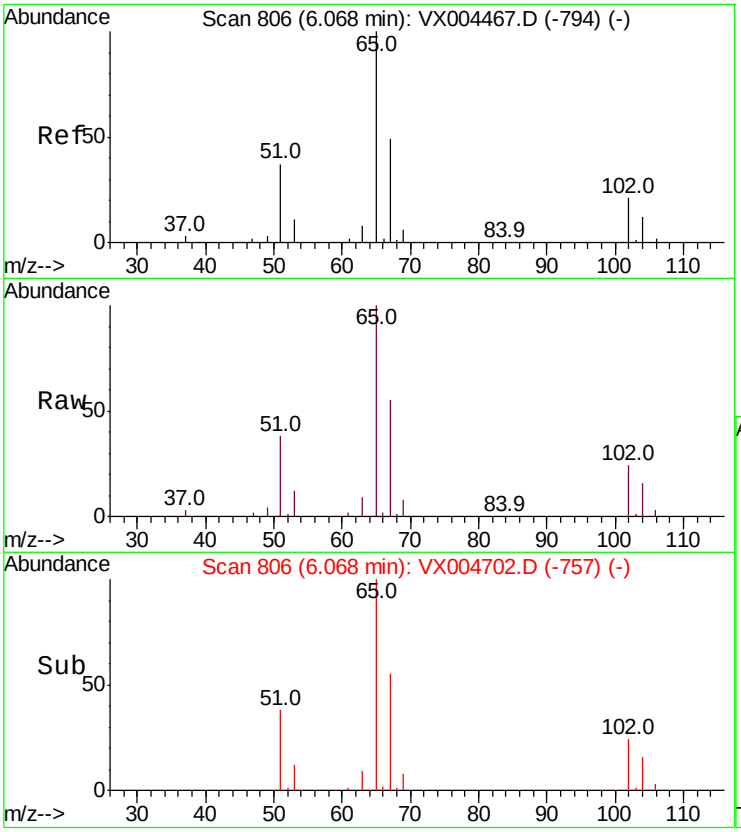


#32
1,1,1-Trichloroethane
Concen: 21.398 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 97 Resp: 93670

Ion	Ratio	Lower	Upper
97	100		
99	65.8	52.0	78.0
61	40.5	34.9	52.3



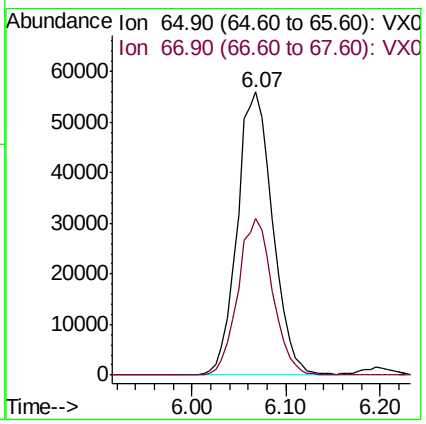


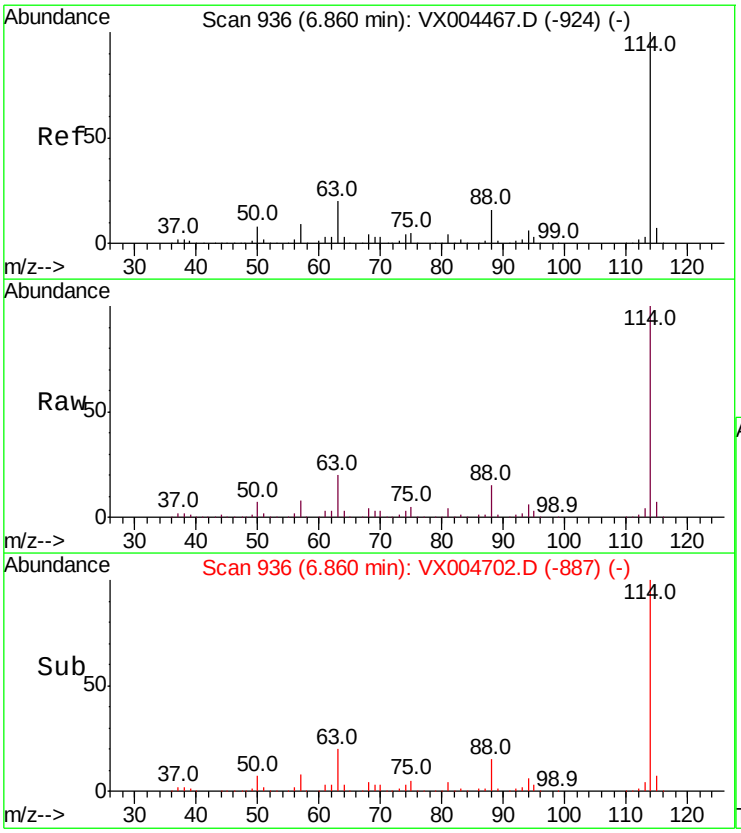
#33
1,2-Dichloroethane-d4
Concen: 44.811 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 147261

Ion	Ratio	Lower	Upper
65	100		
67	54.5	0.0	106.8

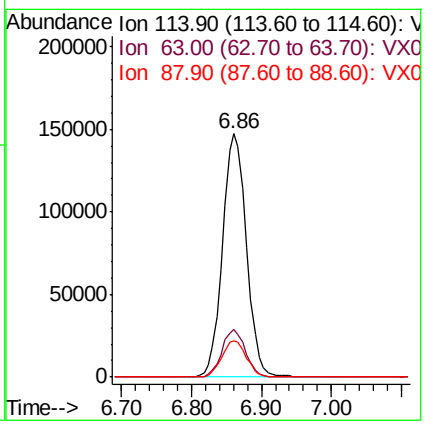


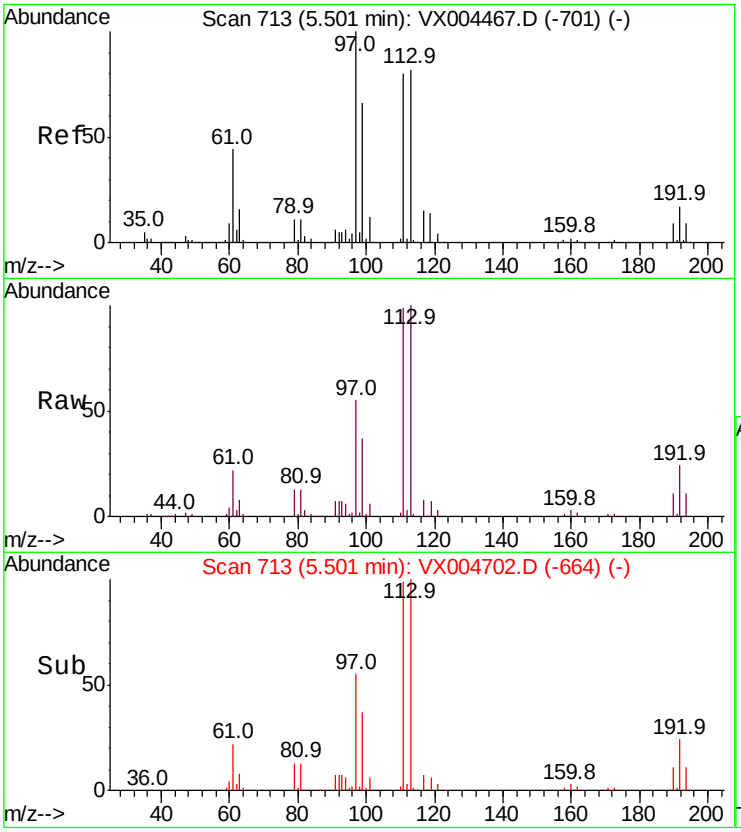


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:114 Resp: 348345

Ion	Ratio	Lower	Upper
114	100		
63	19.7	0.0	39.0
88	15.0	0.0	30.4



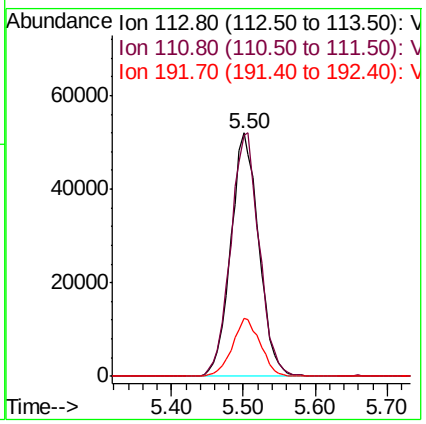


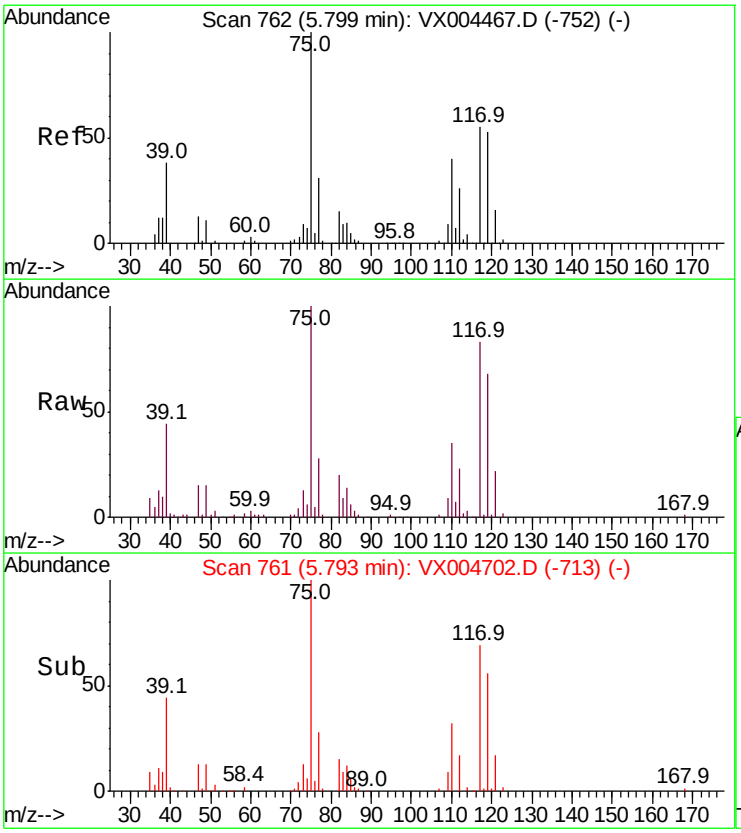
#35
Dibromofluoromethane
Concen: 44.109 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 140604

Ion	Ratio	Lower	Upper
113	100		
111	102.0	82.4	123.6
192	23.8	19.4	29.2

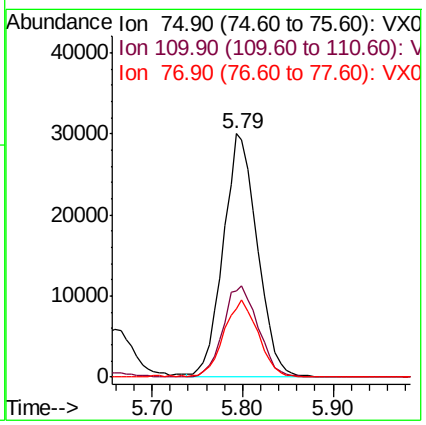


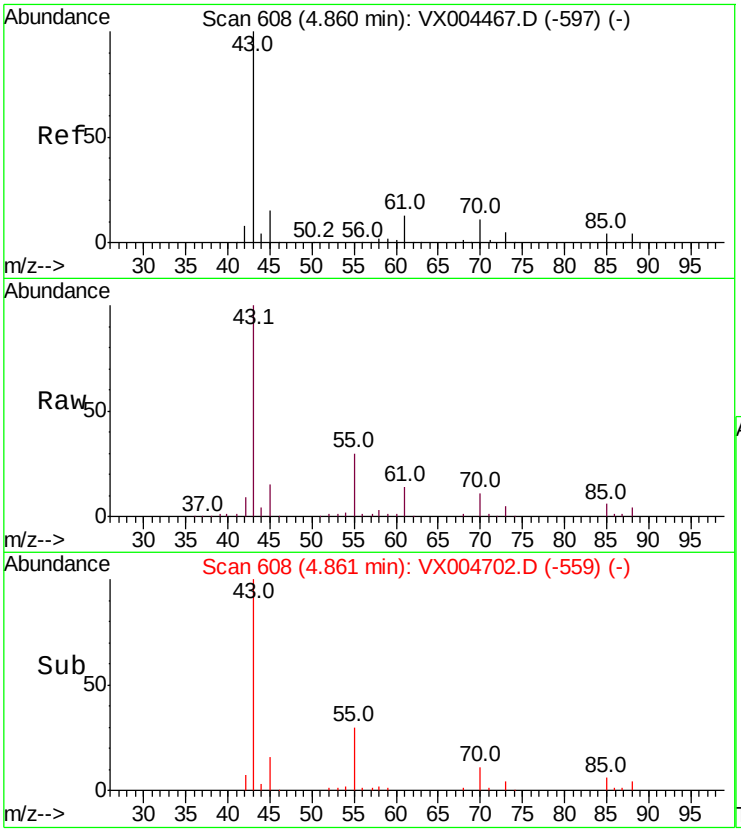


#36
1,1-Dichloropropene
Concen: 18.571 ug/l
RT: 5.79 min Scan# 761
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 75 Resp: 78537

Ion	Ratio	Lower	Upper
75	100		
110	38.3	18.0	54.0
77	32.0	24.6	36.8



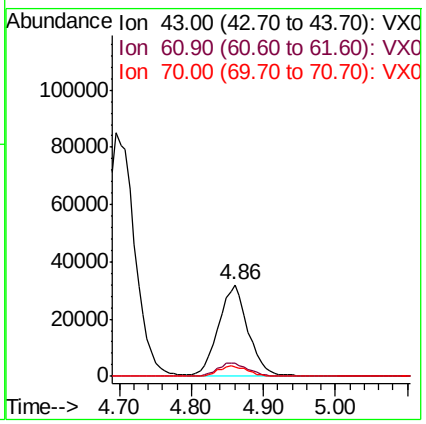


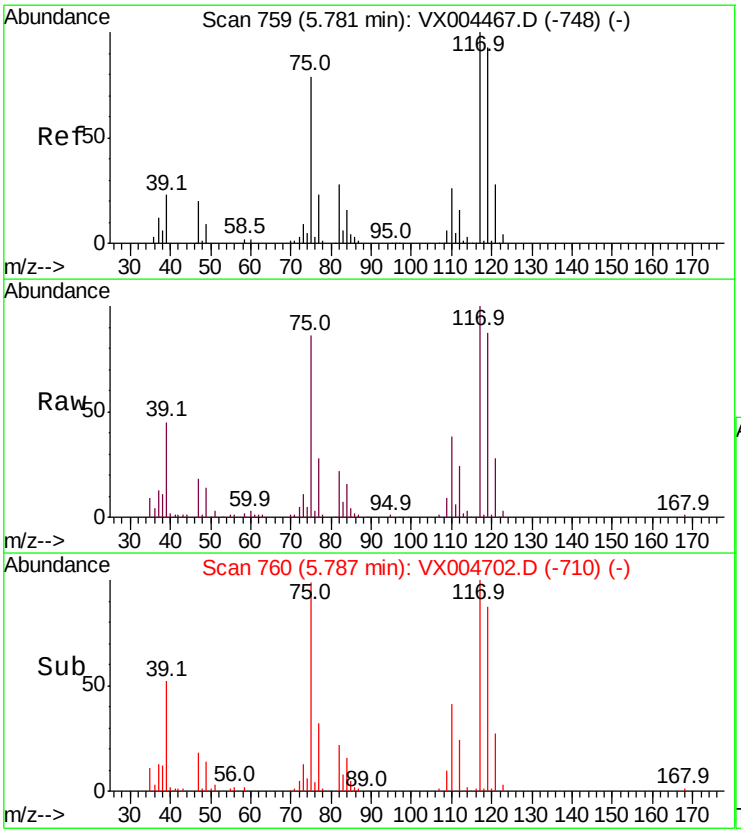
#37
Ethyl Acetate
Concen: 18.771 ug/l
RT: 4.86 min Scan# 608
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 90289

Ion	Ratio	Lower	Upper
43	100		
61	15.3	11.5	17.3
70	11.5	9.0	13.6

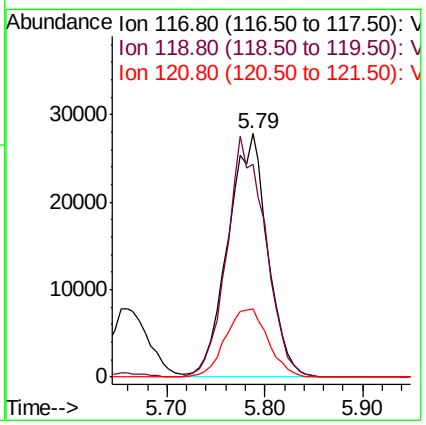


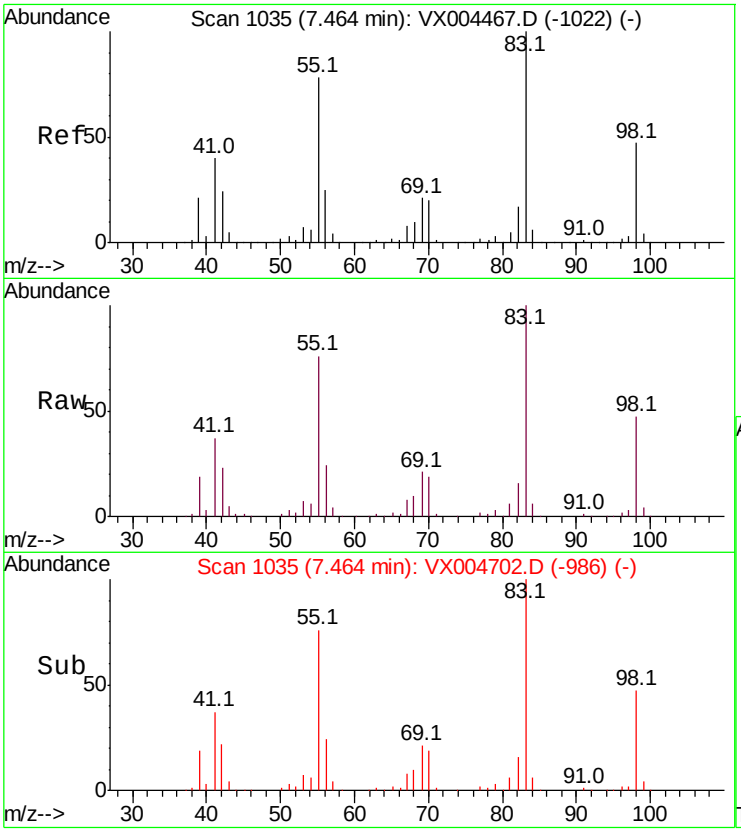


#38
Carbon Tetrachloride
Concen: 18.934 ug/l
RT: 5.79 min Scan# 760
Delta R.T. 0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:117 Resp: 78211

Ion	Ratio	Lower	Upper
117	100		
119	87.5	78.8	118.2
121	28.0	24.9	37.3



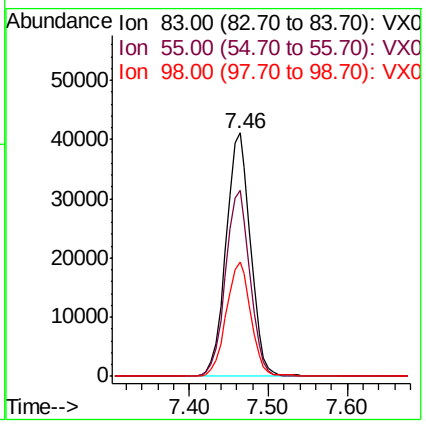


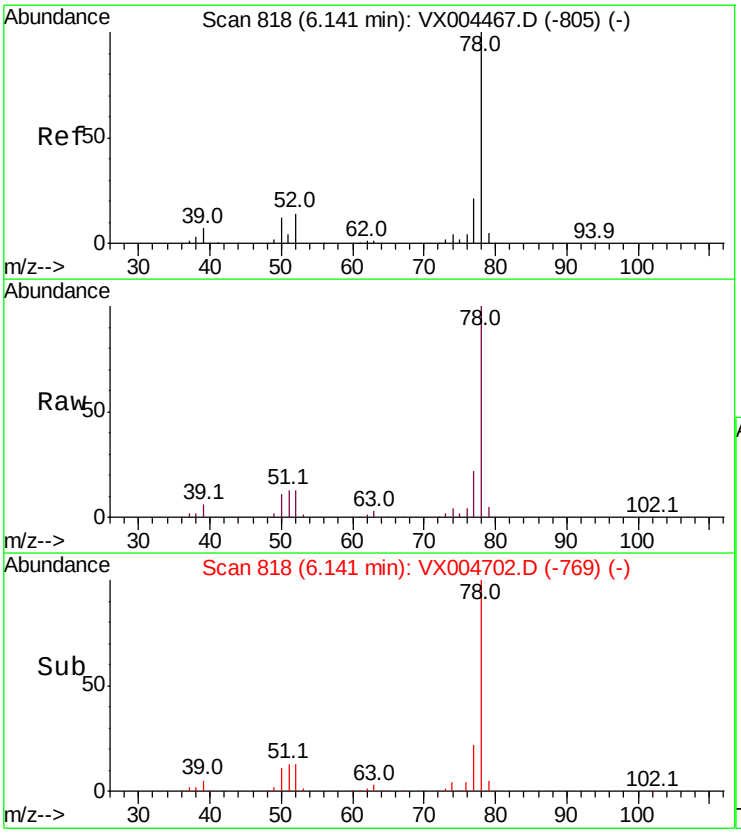
#39
Methylcyclohexane
Concen: 20.129 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 88835

Ion	Ratio	Lower	Upper
83	100		
55	76.2	61.0	91.4
98	46.8	39.6	59.4

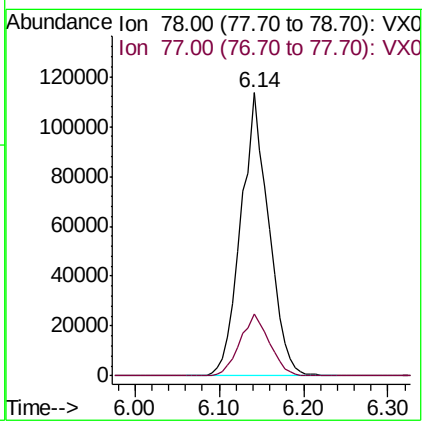


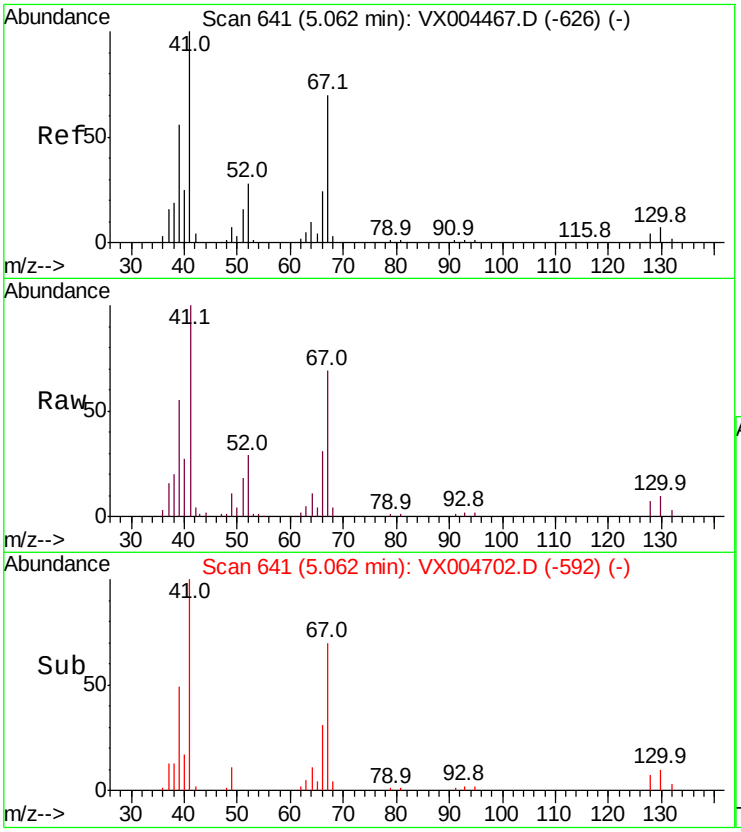


#40
Benzene
Concen: 20.186 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 78 Resp: 253296

Ion	Ratio	Lower	Upper
78	100		
77	22.1	19.0	28.4



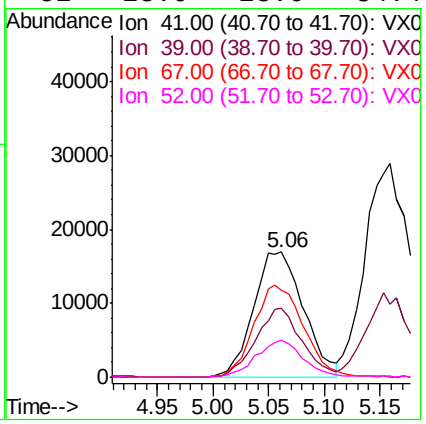


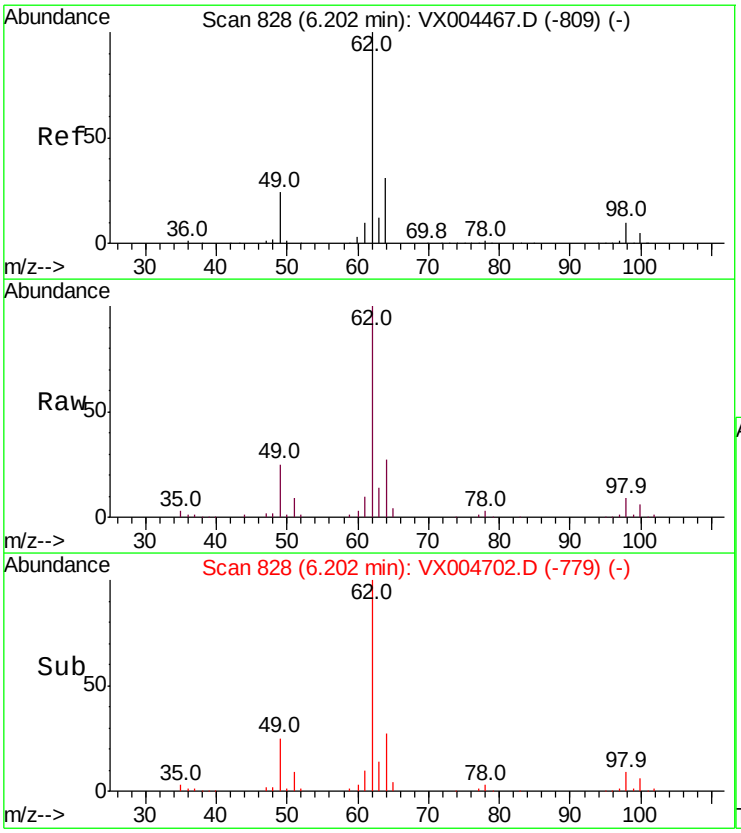
#41
Methacrylonitrile
Concen: 20.004 ug/l
RT: 5.06 min Scan# 641
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 53013

Ion	Ratio	Lower	Upper
41	100		
39	50.6	42.4	63.6
67	73.1	59.2	88.8
52	28.0	23.0	34.4

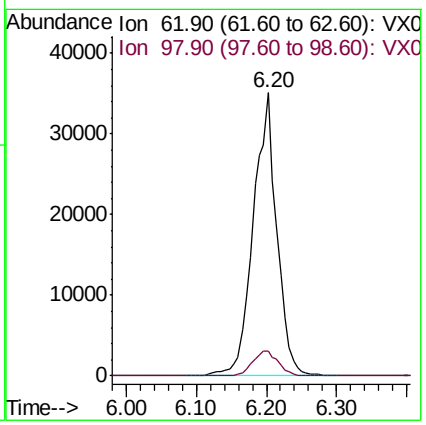


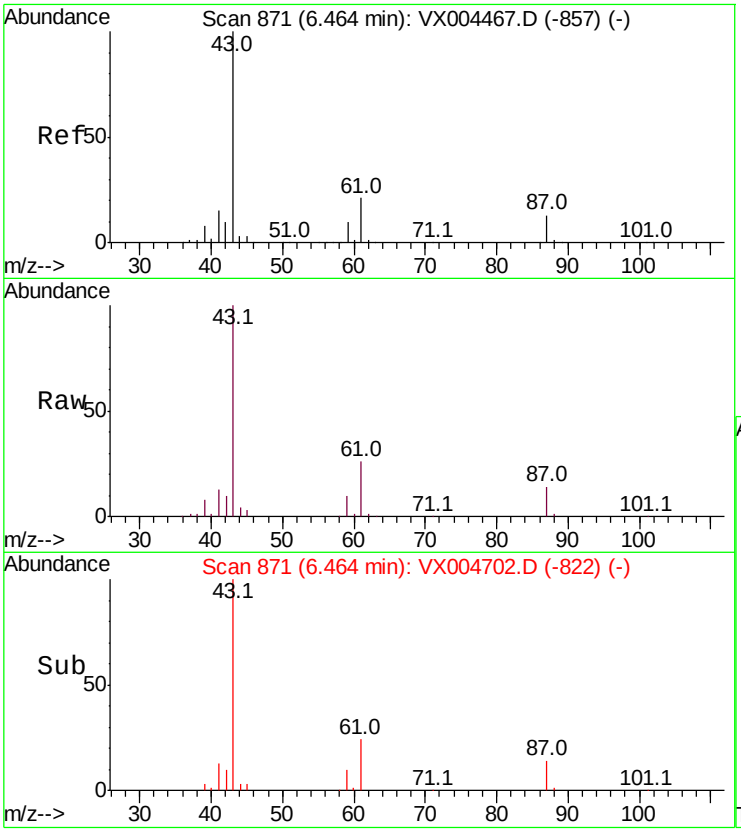


#42
1,2-Dichloroethane
Concen: 19.706 ug/l
RT: 6.20 min Scan# 828
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 62 Resp: 82011

Ion	Ratio	Lower	Upper
62	100		
98	9.7	0.0	20.6



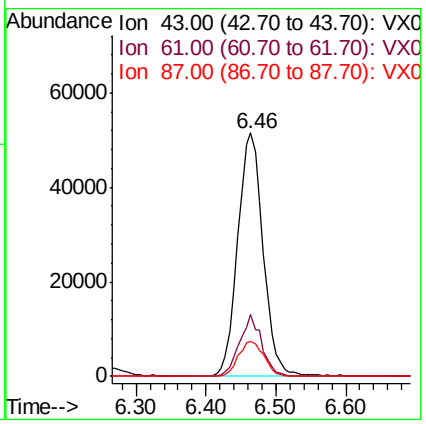


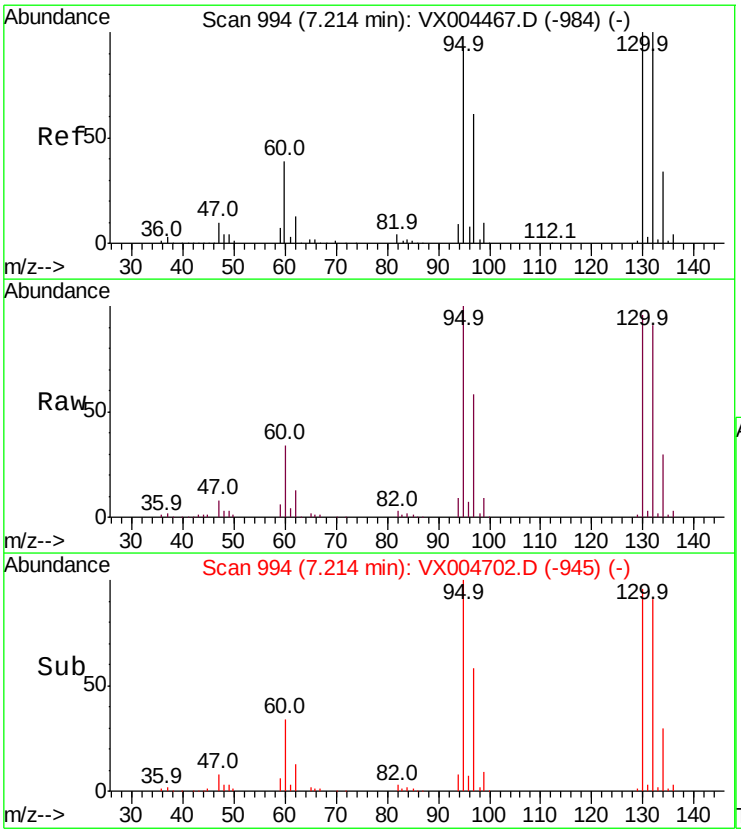
#43
Isopropyl Acetate
Concen: 20.371 ug/l
RT: 6.46 min Scan# 871
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 130141

Ion	Ratio	Lower	Upper
43	100		
61	22.2	17.0	25.4
87	14.6	11.4	17.2

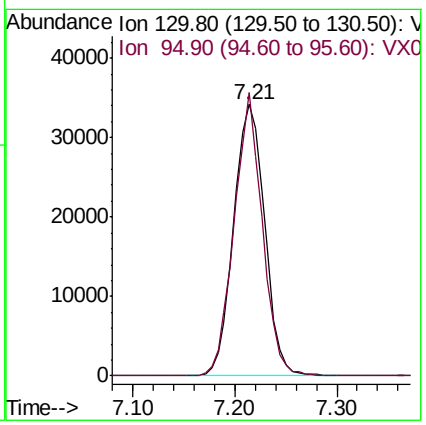


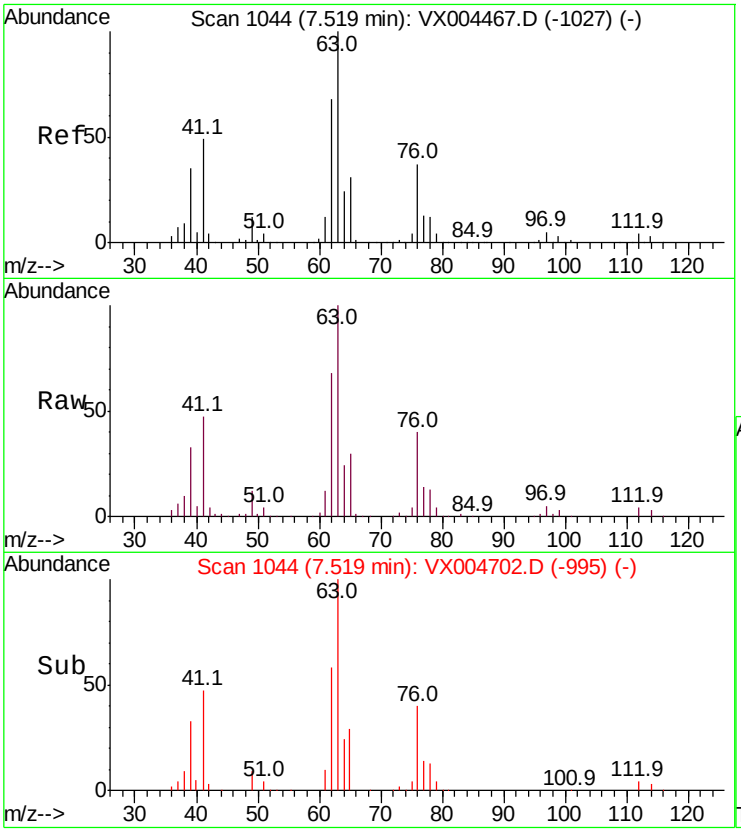


#44
Trichloroethene
Concen: 22.144 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:130 Resp: 72187

Ion	Ratio	Lower	Upper
130	100		
95	104.3	0.0	181.6



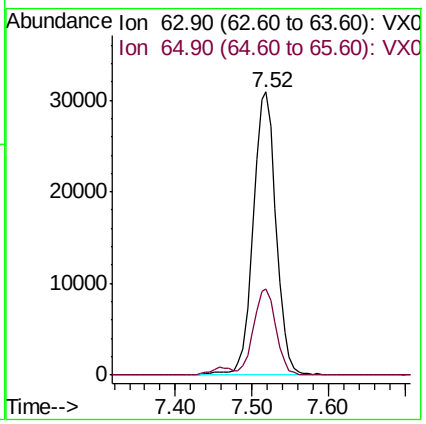


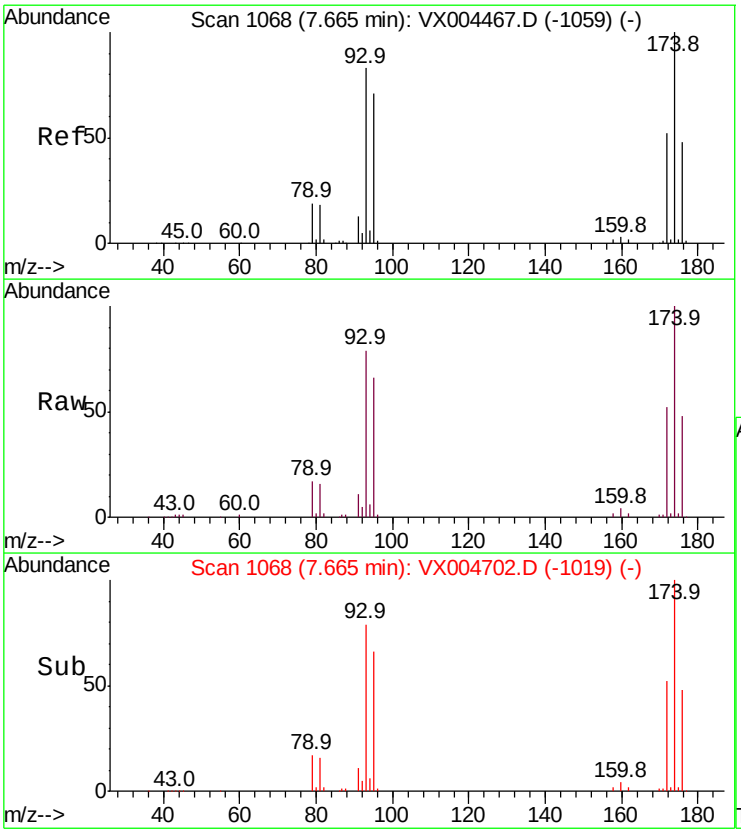
#45
1,2-Dichloropropane
Concen: 21.379 ug/l
RT: 7.52 min Scan# 1044
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 64549

Ion	Ratio	Lower	Upper
63	100		
65	30.3	24.3	36.5

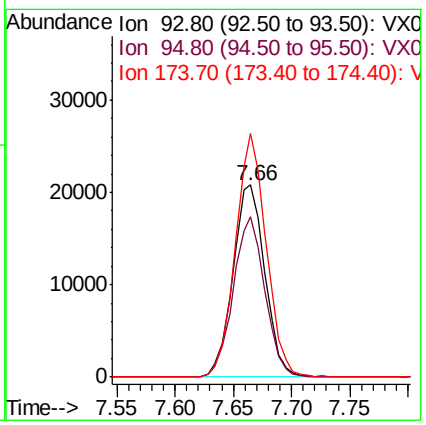


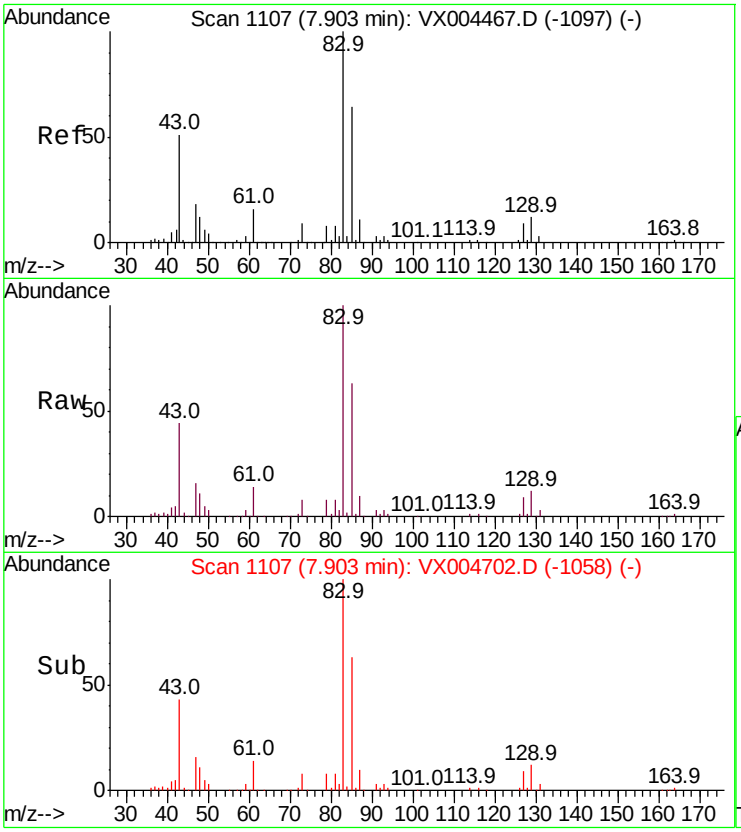


#46
Dibromomethane
Concen: 20.844 ug/l
RT: 7.66 min Scan# 1068
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 93 Resp: 39760

Ion	Ratio	Lower	Upper
93	100		
95	82.3	65.5	98.3
174	122.0	94.2	141.4



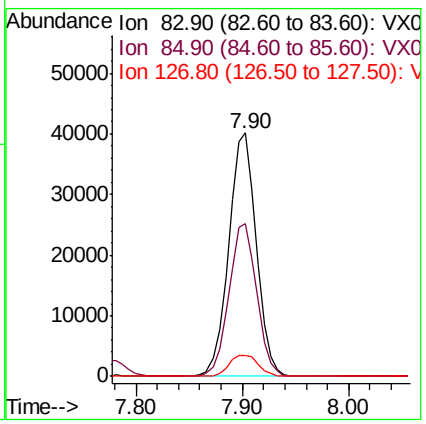


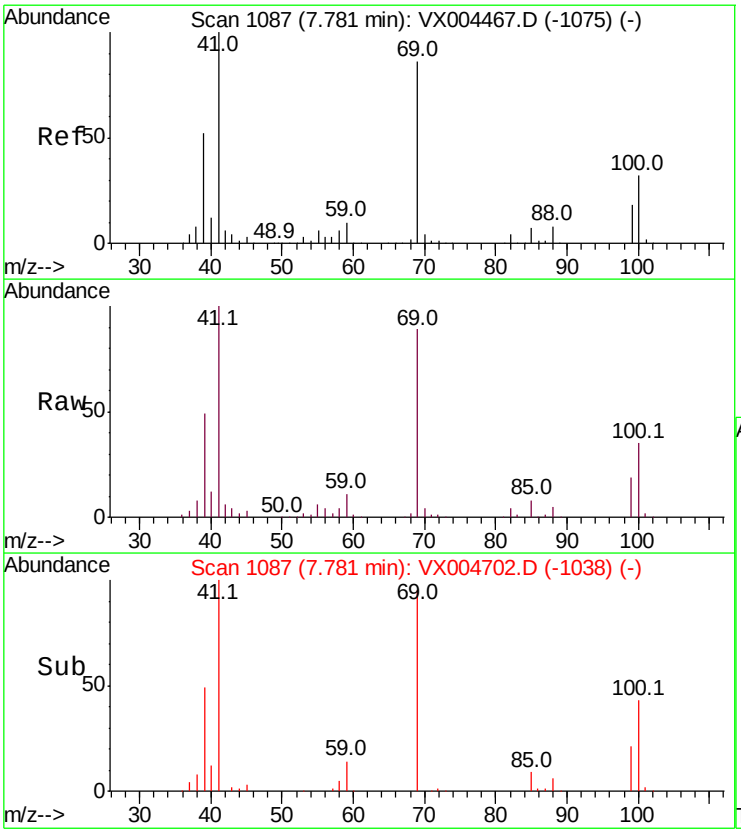
#47
Bromodichloromethane
Concen: 20.188 ug/l
RT: 7.90 min Scan# 1107
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 72821

Ion	Ratio	Lower	Upper
83	100		
85	62.7	50.9	76.3
127	8.8	7.3	10.9

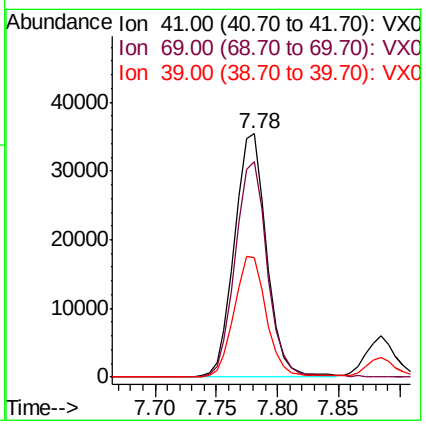


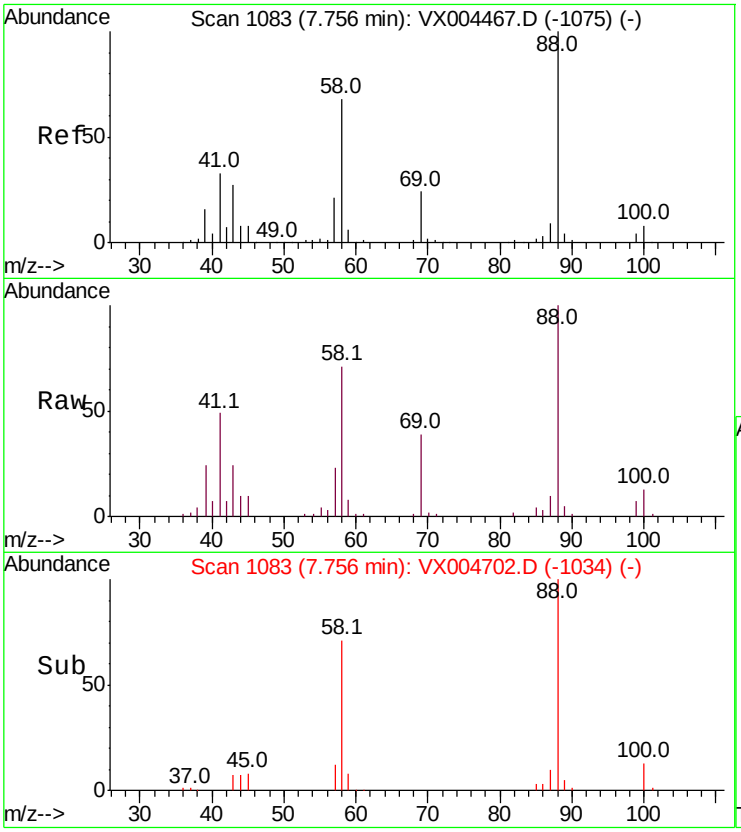


#48
Methyl methacrylate
Concen: 20.484 ug/l
RT: 7.78 min Scan# 1087
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 41 Resp: 64762

Ion	Ratio	Lower	Upper
41	100		
69	88.6	70.2	105.4
39	49.6	42.7	64.1



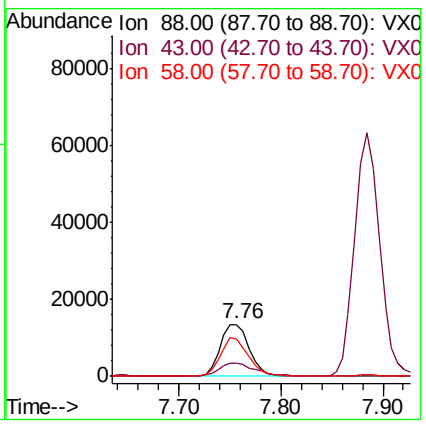


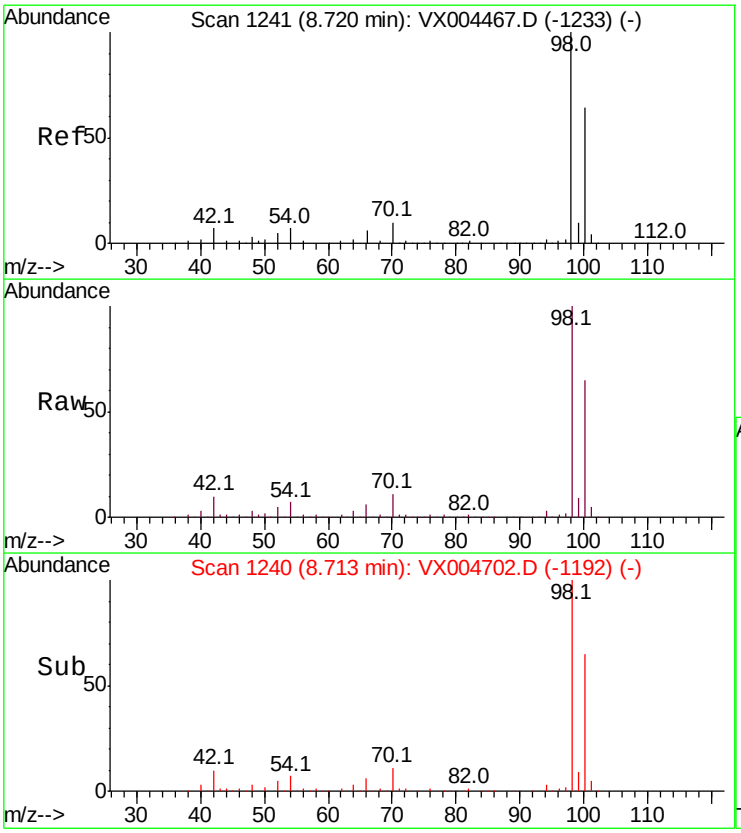
#49
1,4-Dioxane
Concen: 360.093 ug/l
RT: 7.76 min Scan# 1083
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 26946

Ion	Ratio	Lower	Upper
88	100		
43	28.2	24.7	37.1
58	71.7	55.3	82.9

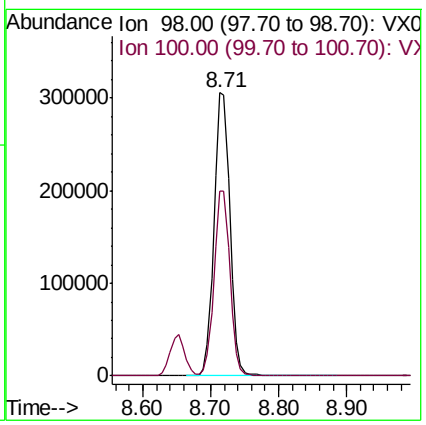


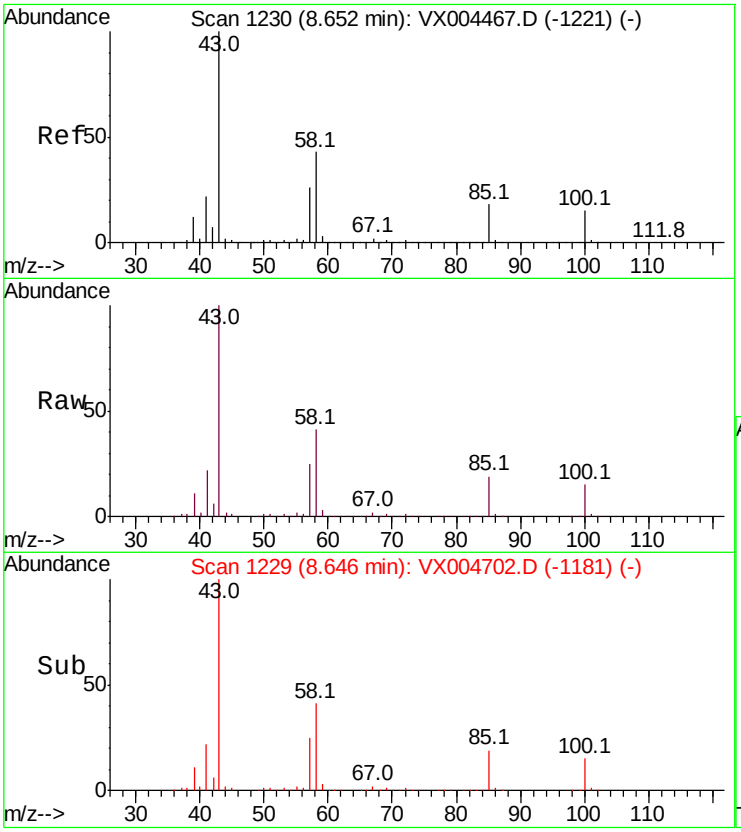


#50
Toluene-d8
Concen: 46.310 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 98 Resp: 495053

Ion	Ratio	Lower	Upper
98	100		
100	64.8	52.9	79.3



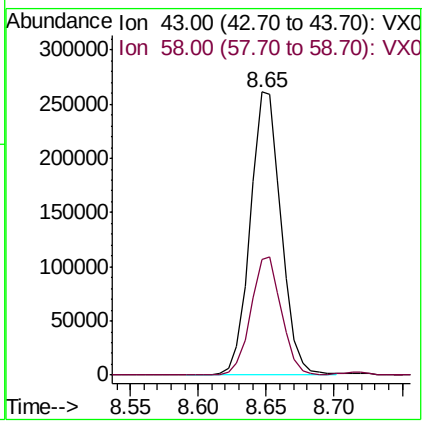


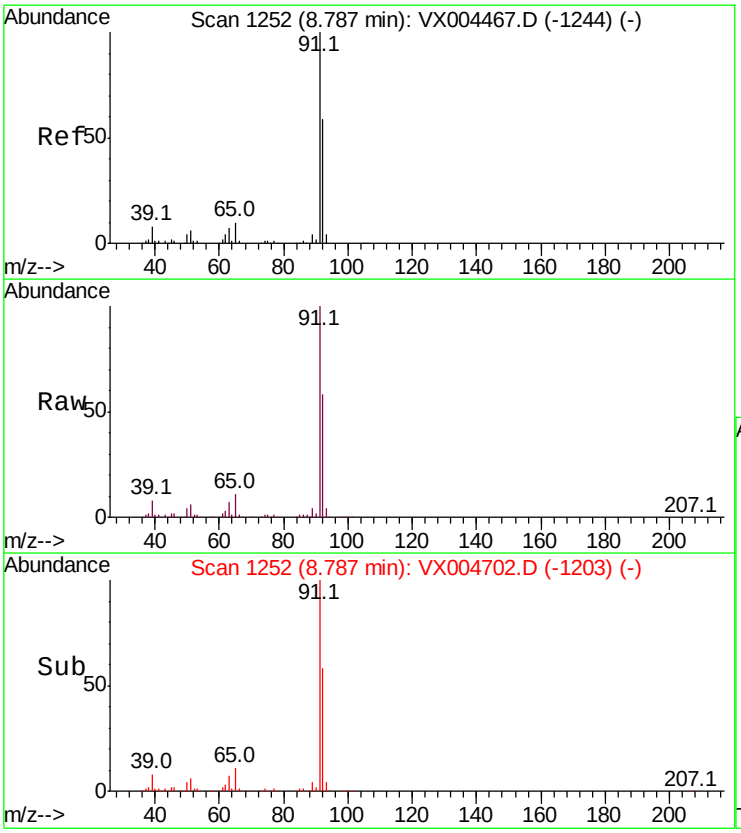
#51
4-Methyl-2-Pentanone
Concen: 92.205 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 415699

Ion	Ratio	Lower	Upper
43	100		
58	41.2	33.1	49.7

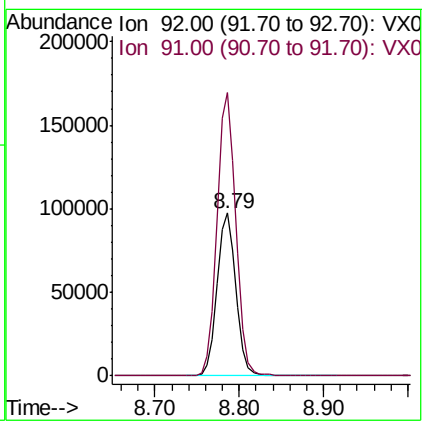


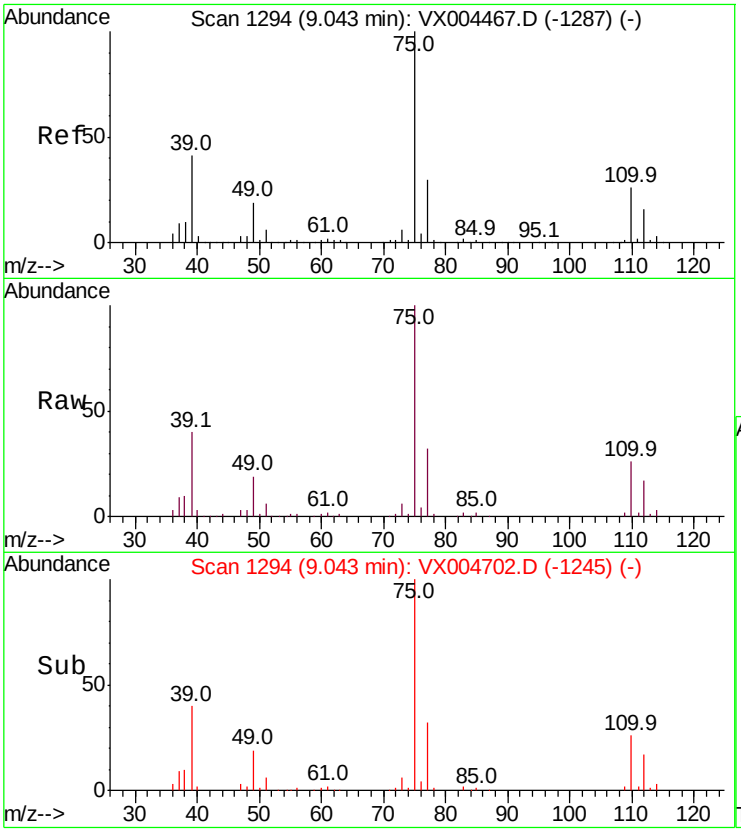


#52
Toluene
Concen: 20.442 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 92 Resp: 151126

Ion	Ratio	Lower	Upper
92	100		
91	173.9	136.4	204.6



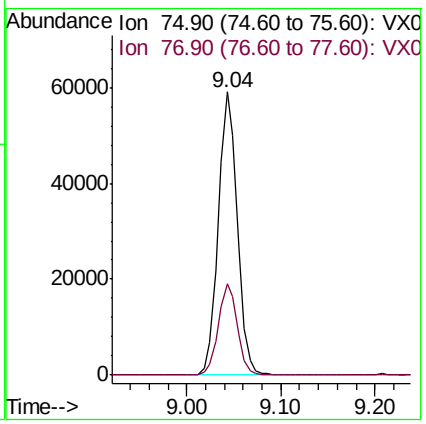


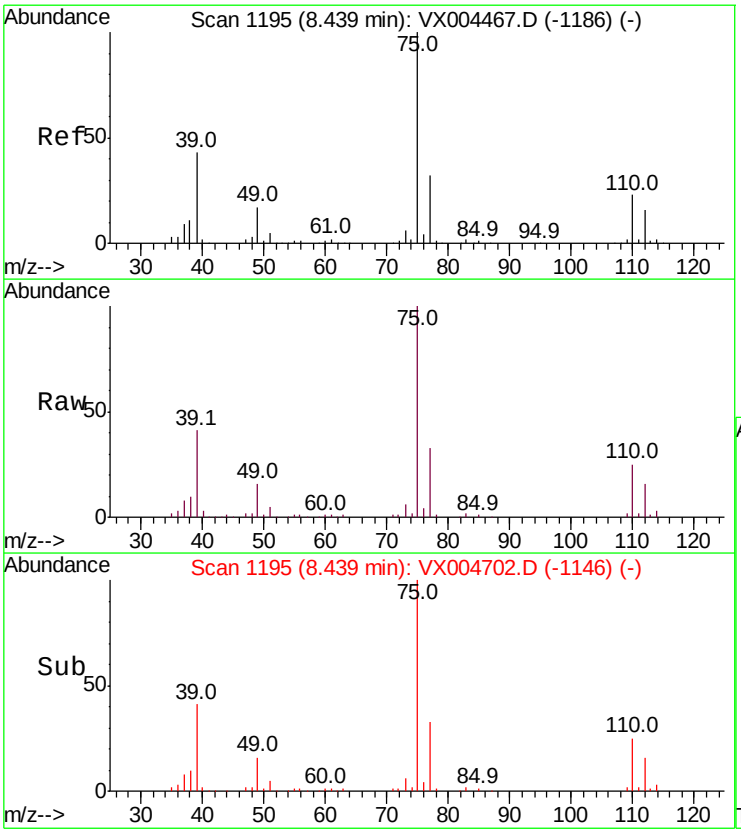
#53
t-1,3-Dichloropropene
Concen: 19.578 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 82496

Ion	Ratio	Lower	Upper
75	100		
77	32.4	24.6	37.0

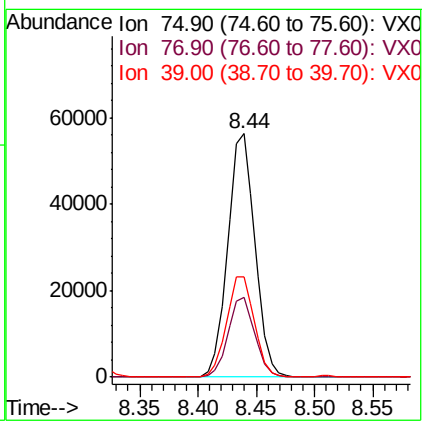


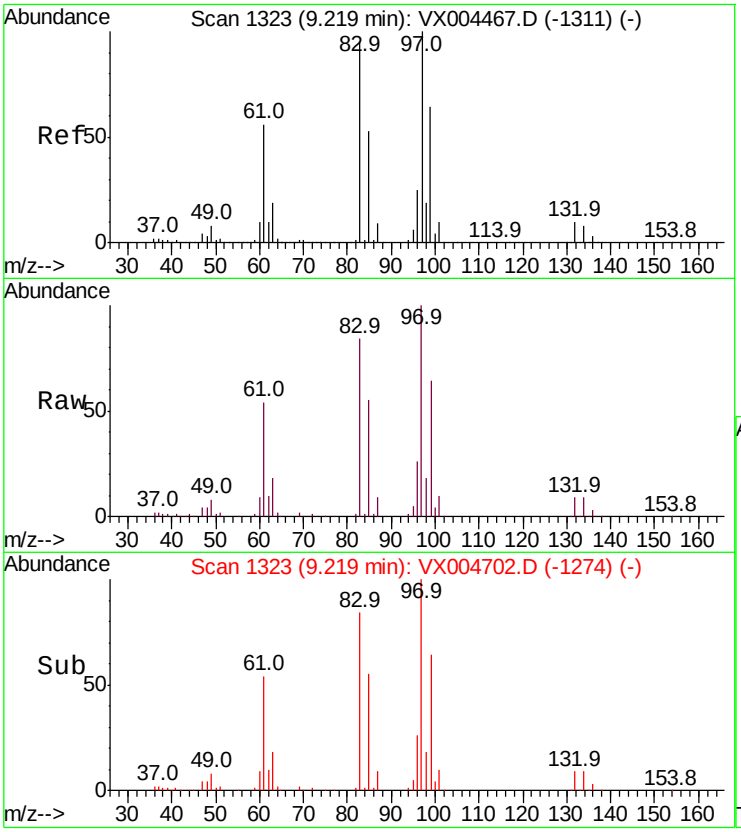


#54
cis-1,3-Dichloropropene
Concen: 21.330 ug/l
RT: 8.44 min Scan# 1195
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 75 Resp: 91622

Ion	Ratio	Lower	Upper
75	100		
77	32.8	26.2	39.2
39	41.2	36.4	54.6



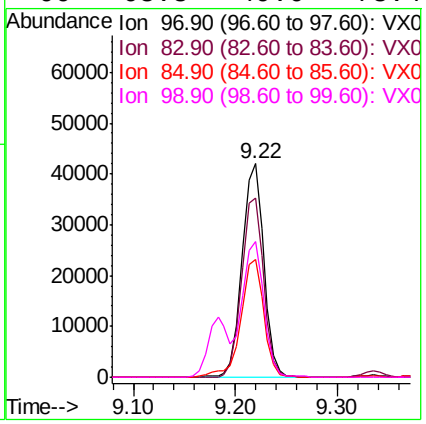


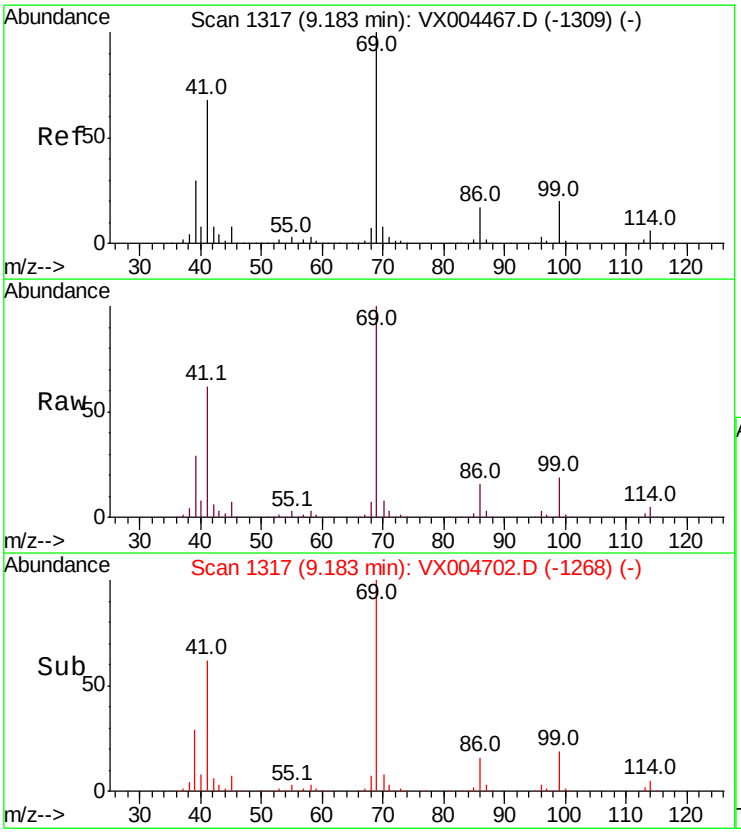
#55
1,1,2-Trichloroethane
Concen: 19.501 ug/l
RT: 9.22 min Scan# 1323
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 62077

Ion	Ratio	Lower	Upper
97	100		
83	84.1	66.4	99.6
85	54.9	43.3	64.9
99	63.8	49.0	73.4

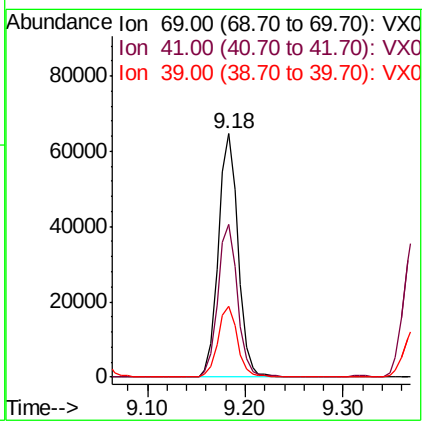


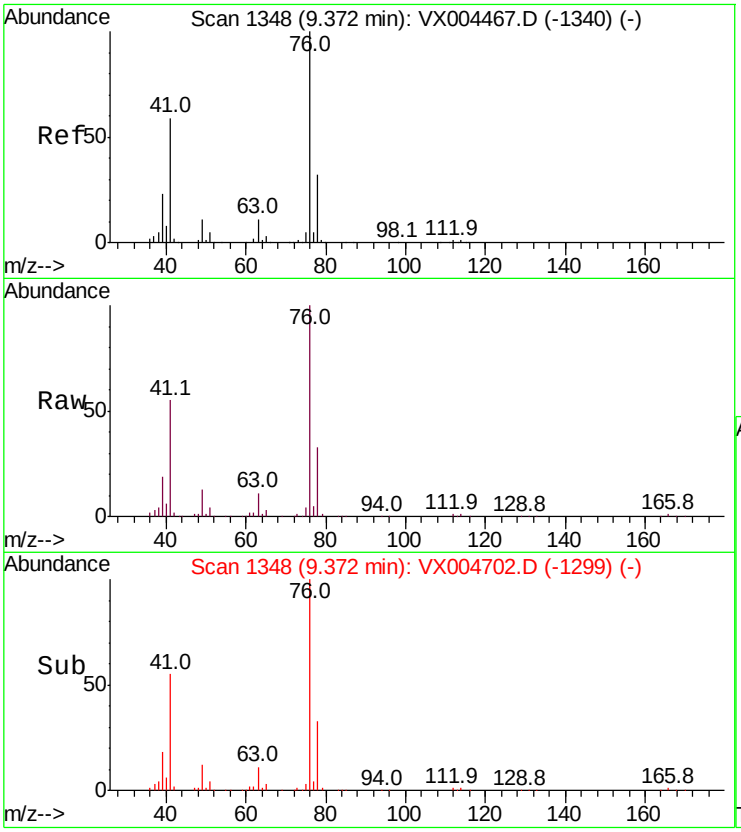


#56
Ethyl methacrylate
Concen: 20.076 ug/l
RT: 9.18 min Scan# 1317
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 69 Resp: 90409

Ion	Ratio	Lower	Upper
69	100		
41	63.1	51.0	76.4
39	29.6	26.1	39.1



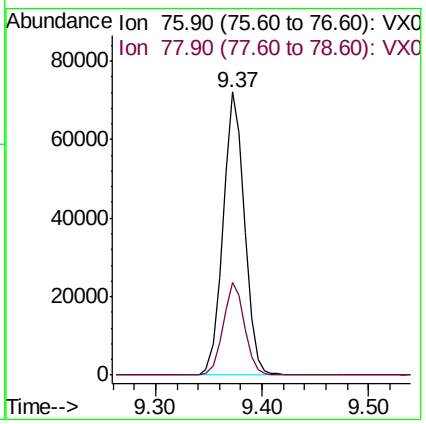


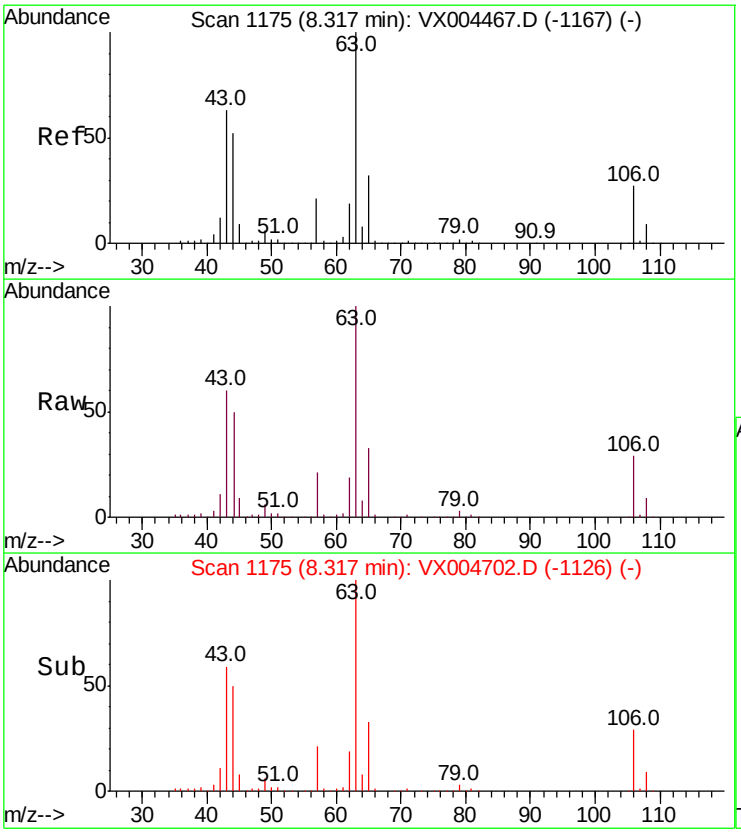
#57
1,3-Dichloropropane
Concen: 19.652 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 101643

Ion	Ratio	Lower	Upper
76	100		
78	32.6	25.5	38.3

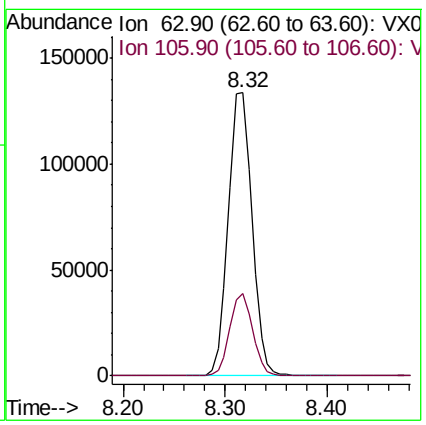


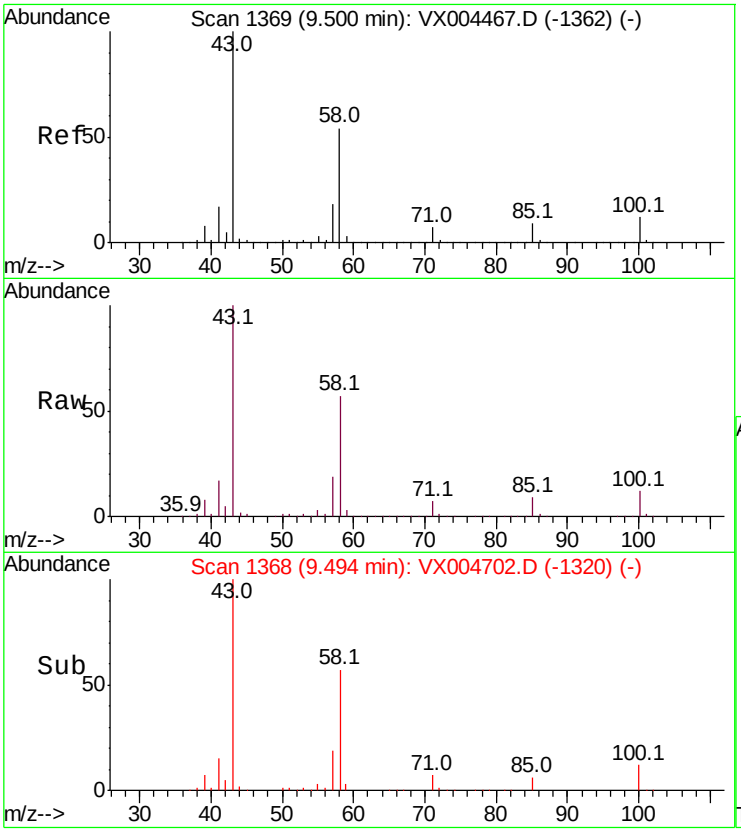


#58
2-Chloroethyl Vinyl ether
Concen: 98.215 ug/l
RT: 8.32 min Scan# 1175
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 63 Resp: 214909

Ion	Ratio	Lower	Upper
63	100		
106	28.1	23.9	35.9



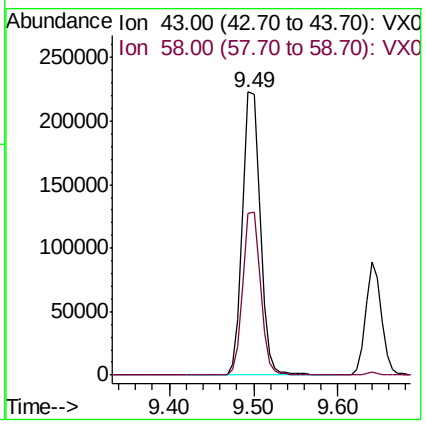


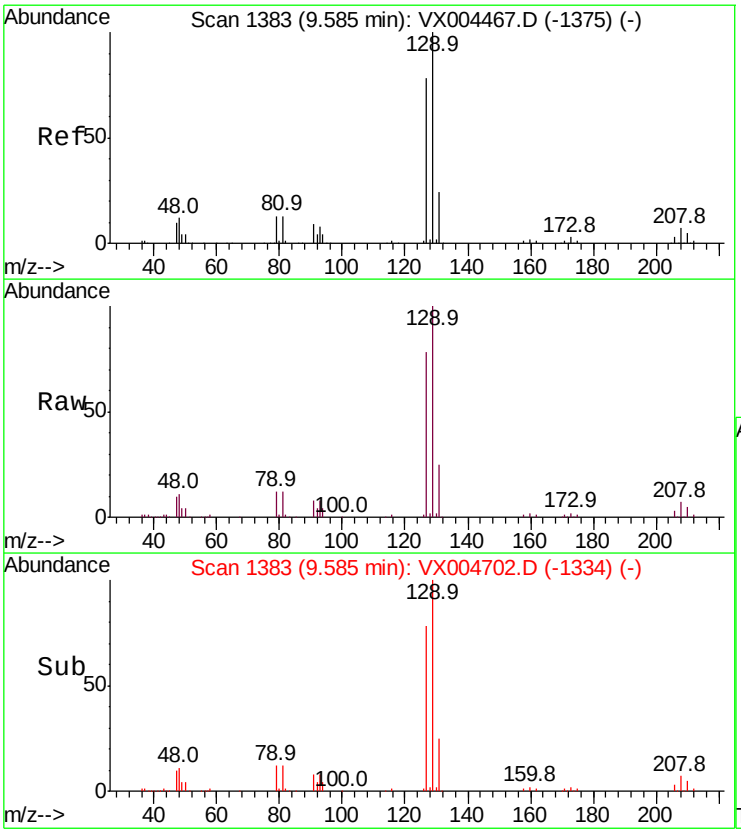
#59
2-Hexanone
Concen: 90.343 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 312415

Ion	Ratio	Lower	Upper
43	100		
58	57.2	29.0	87.0

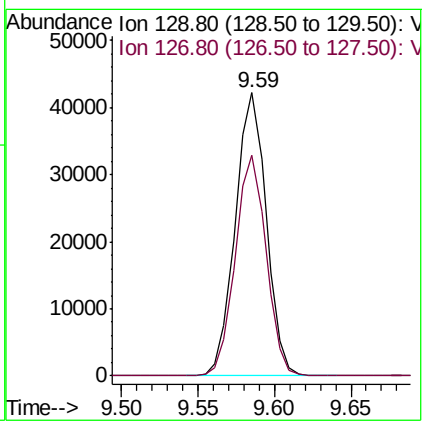


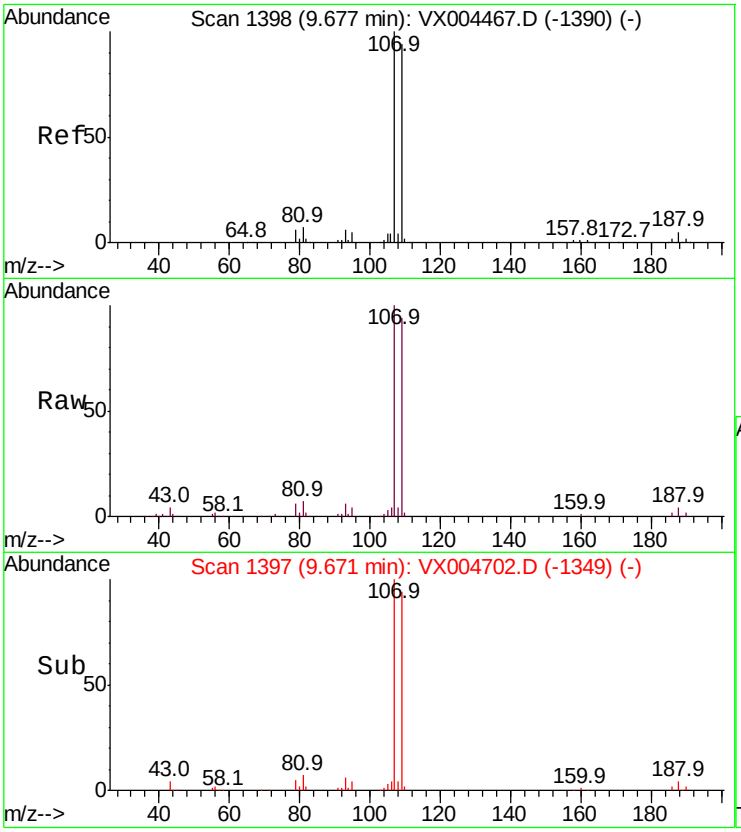


#60
Dibromochloromethane
Concen: 19.800 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:129 Resp: 59336

Ion	Ratio	Lower	Upper
129	100		
127	77.5	38.5	115.5



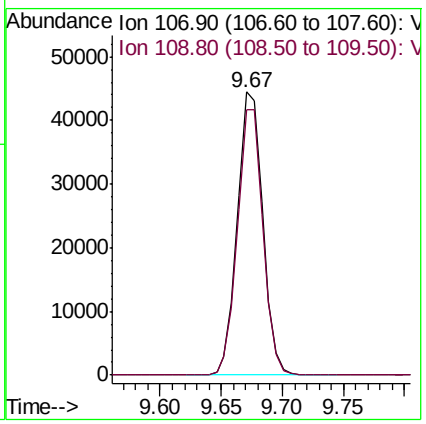


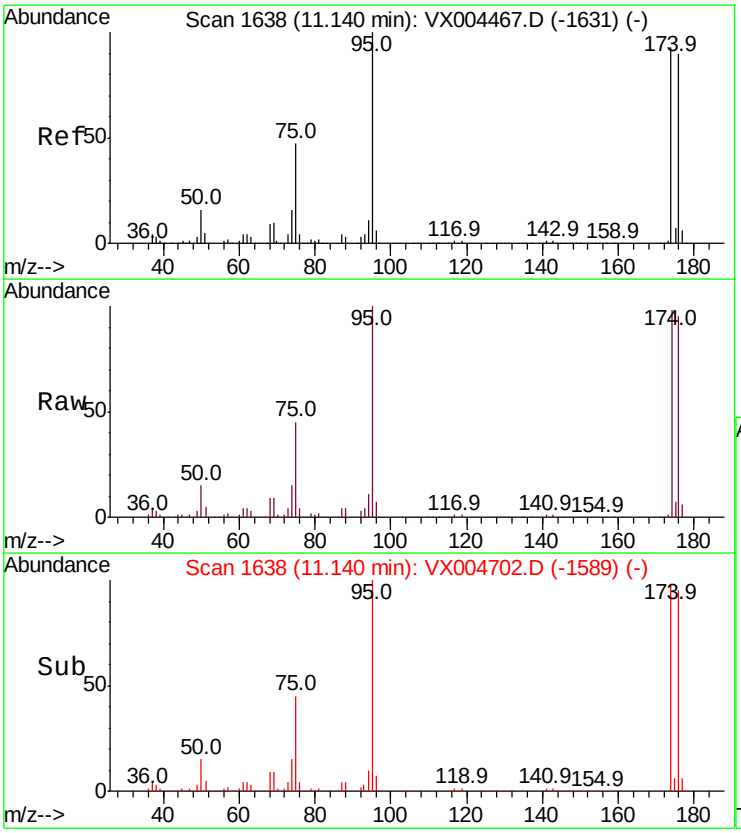
#61
1,2-Dibromoethane
Concen: 20.971 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 63770

Ion	Ratio	Lower	Upper
107	100		
109	94.6	76.0	114.0

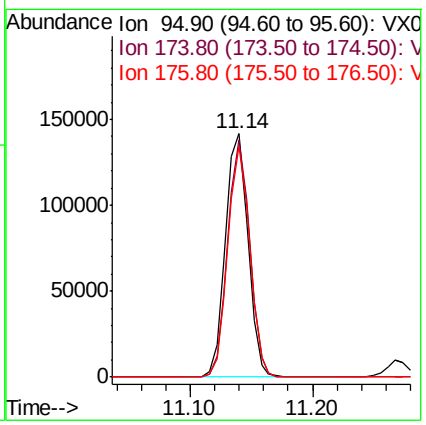


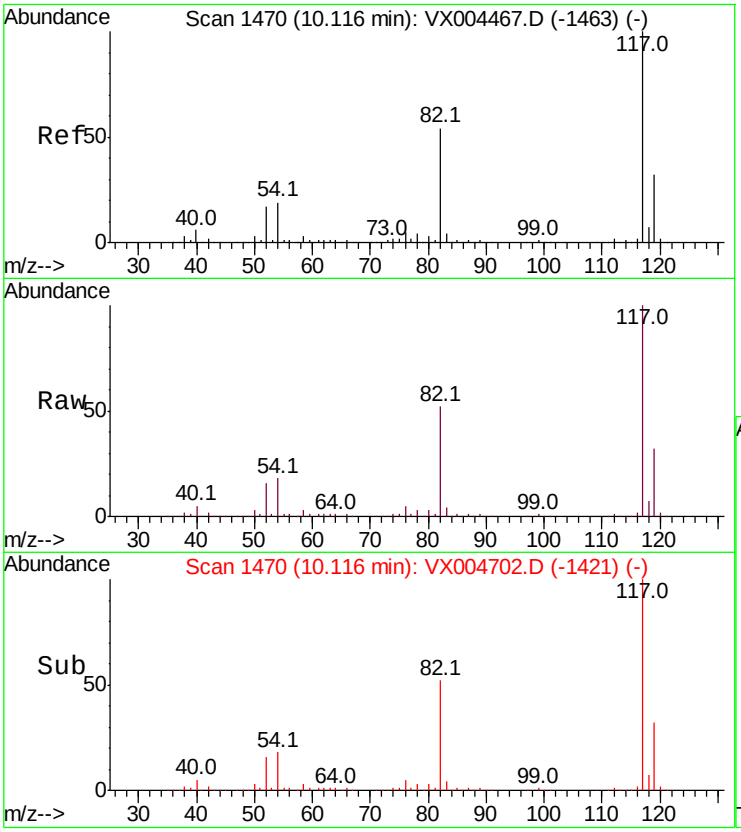


#62
4-Bromofluorobenzene
Concen: 47.287 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 95 Resp: 180438

Ion	Ratio	Lower	Upper
95	100		
174	95.1	0.0	185.2
176	92.2	0.0	178.6



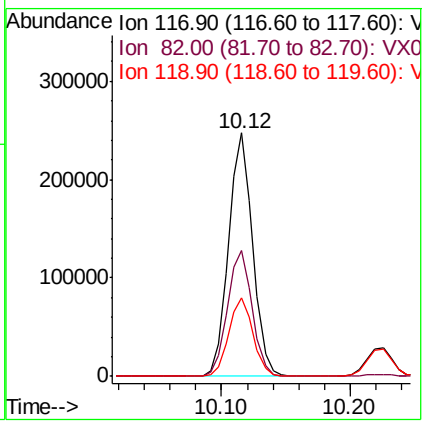


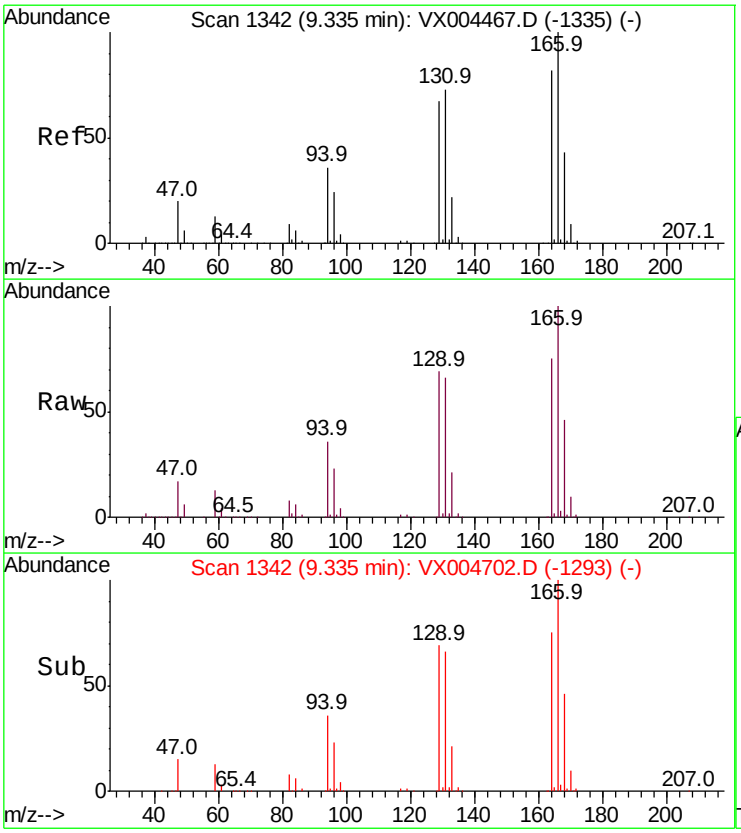
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 325288

Ion	Ratio	Lower	Upper
117	100		
82	51.9	47.8	71.6
119	32.4	29.3	43.9

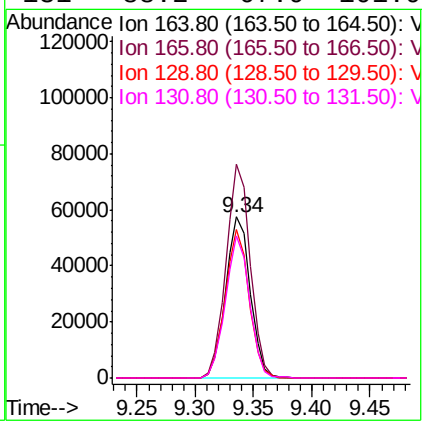


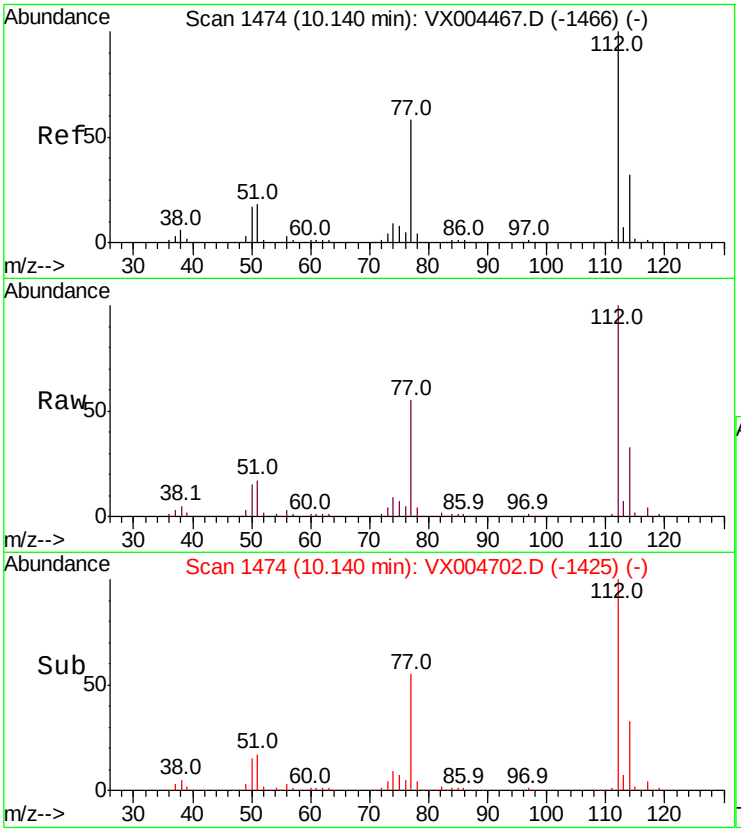


#64
Tetrachloroethene
Concen: 20.770 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:164 Resp: 84353

Ion	Ratio	Lower	Upper
164	100		
166	132.7	102.8	154.2
129	92.0	69.4	104.0
131	88.2	67.9	101.9



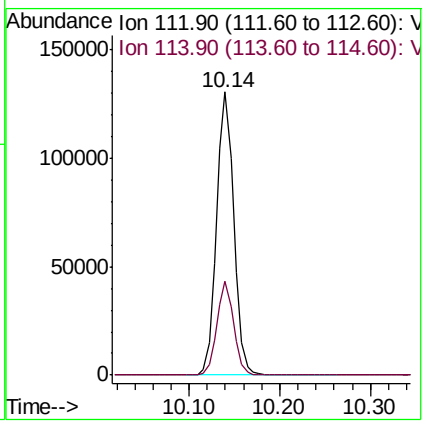


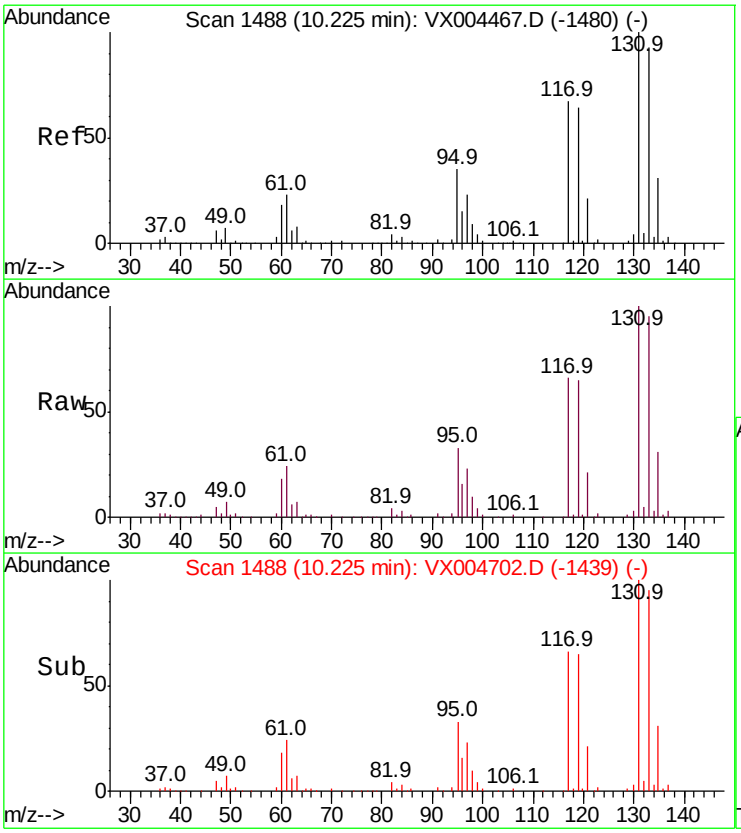
#65
Chlorobenzene
Concen: 21.519 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 173871

Ion	Ratio	Lower	Upper
112	100		
114	33.0	27.8	41.8

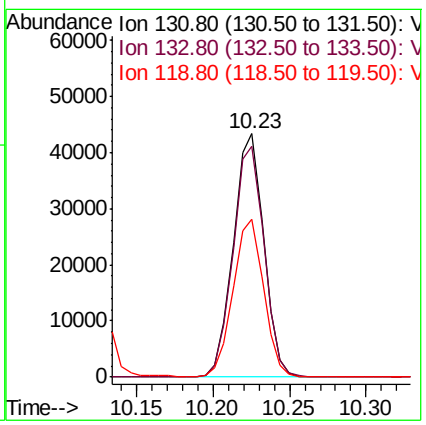


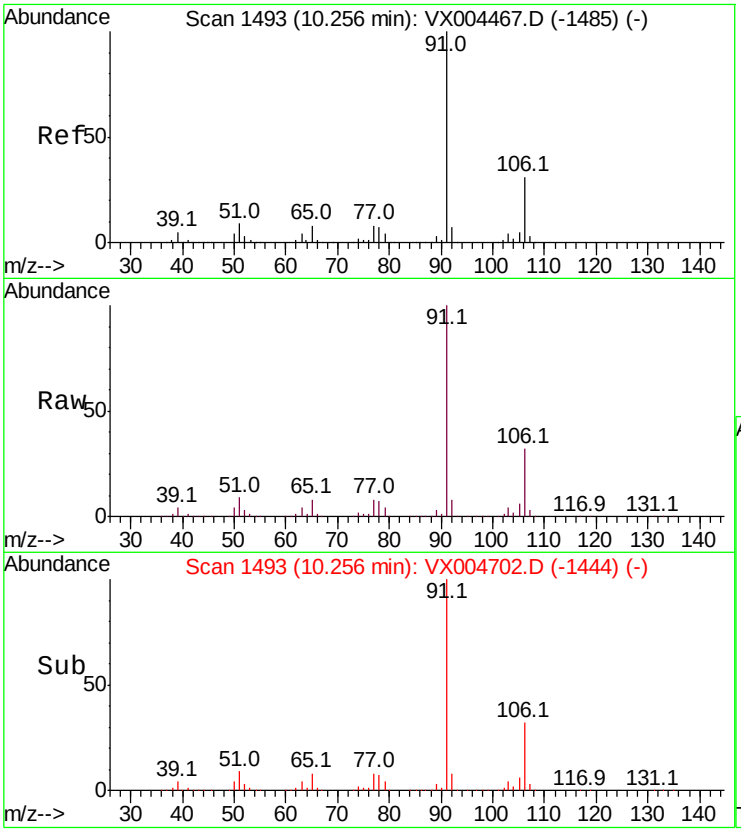


#66
1,1,1,2-Tetrachloroethane
Concen: 21.463 ug/l
RT: 10.23 min Scan# 1488
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:131 Resp: 59804

Ion	Ratio	Lower	Upper
131	100		
133	96.7	48.1	144.4
119	65.5	32.9	98.6



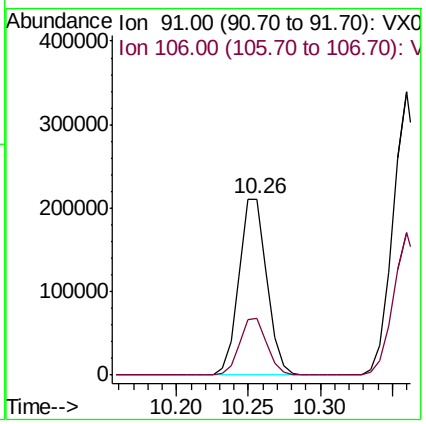


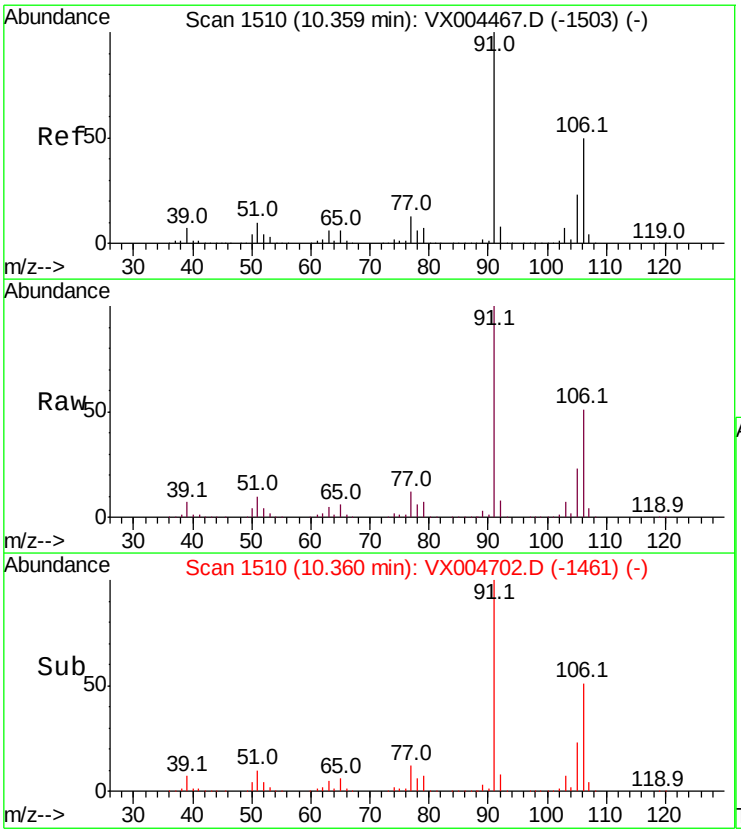
#67
Ethyl Benzene
Concen: 21.571 ug/l
RT: 10.26 min Scan# 1493
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 283411

Ion	Ratio	Lower	Upper
91	100		
106	32.0	25.9	38.9

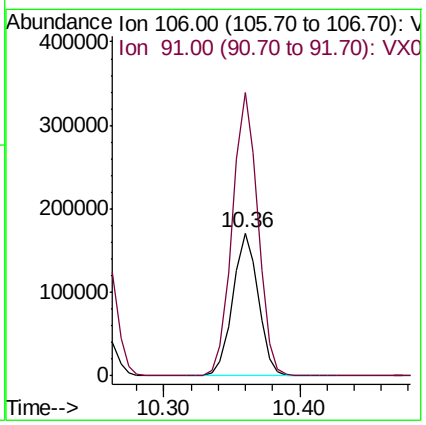


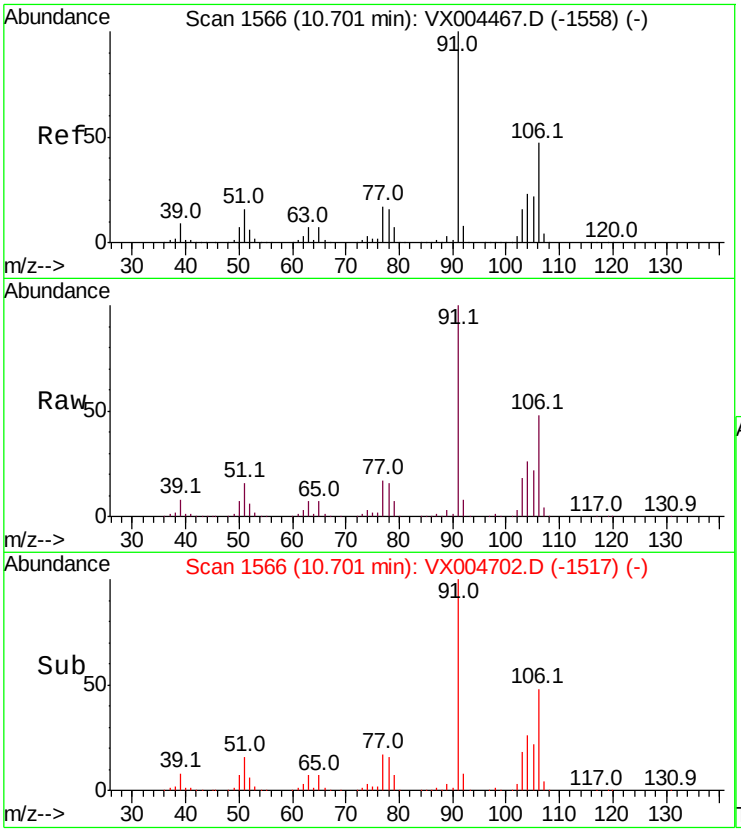


#68
m/p-Xylenes
Concen: 43.979 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:106 Resp: 222573

Ion	Ratio	Lower	Upper
106	100		
91	199.1	157.1	235.7



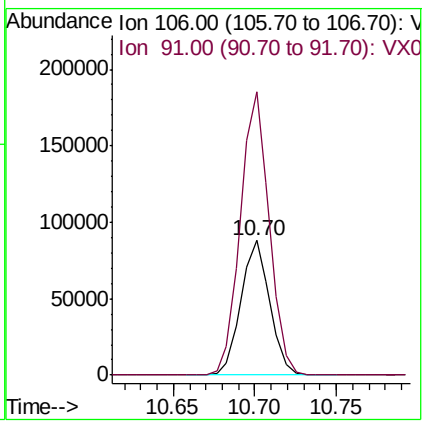


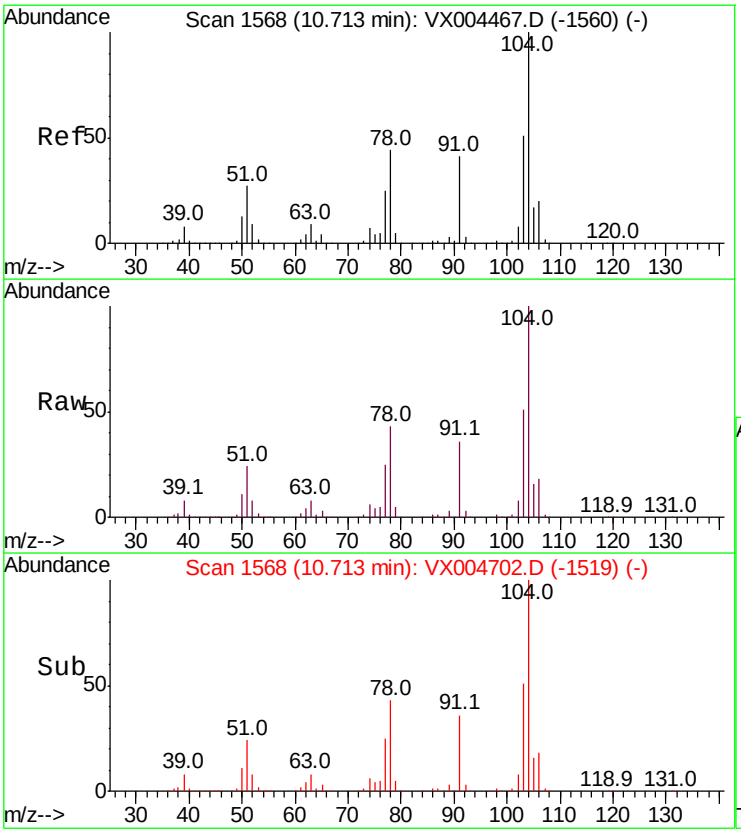
#69
o-Xylene
Concen: 22.287 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 108436

Ion	Ratio	Lower	Upper
106	100		
91	210.7	105.1	315.1

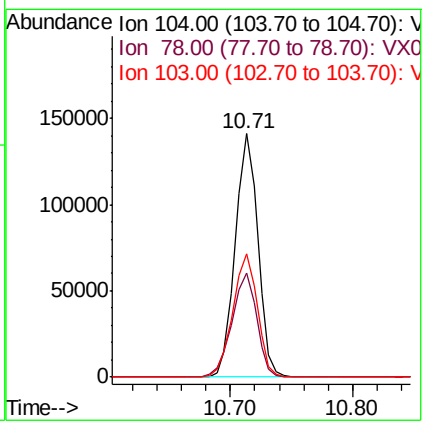


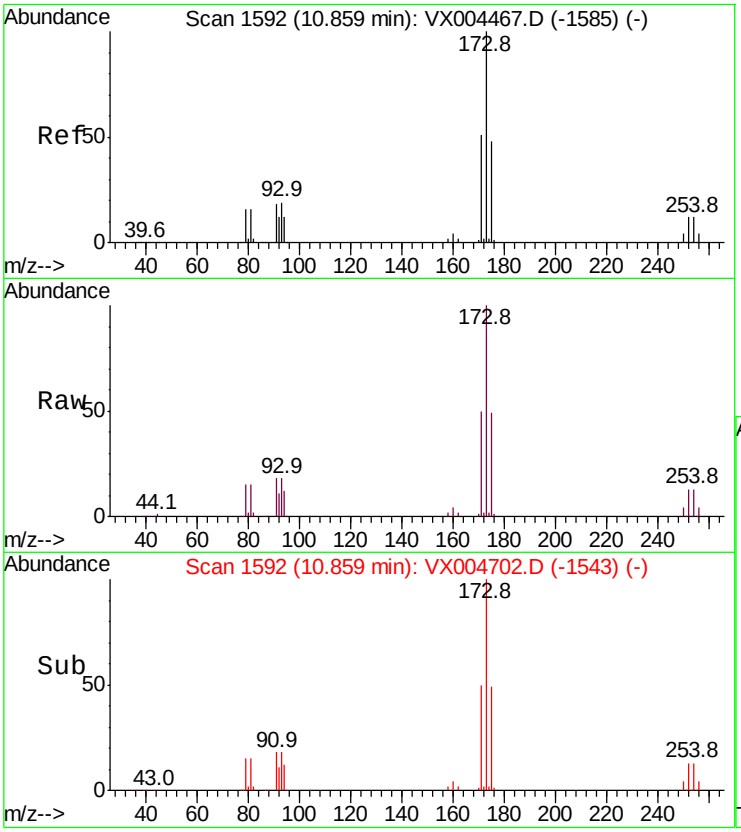


#70
Styrene
Concen: 22.366 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:104 Resp: 180281

Ion	Ratio	Lower	Upper
104	100		
78	46.9	37.4	56.0
103	55.0	43.8	65.6



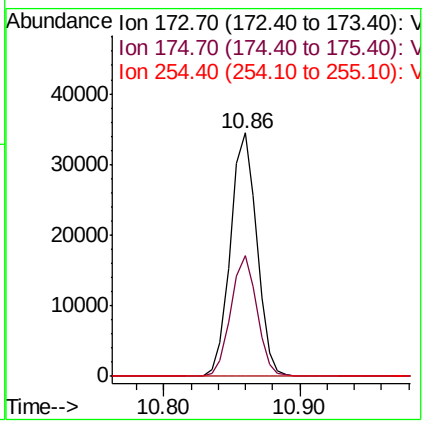


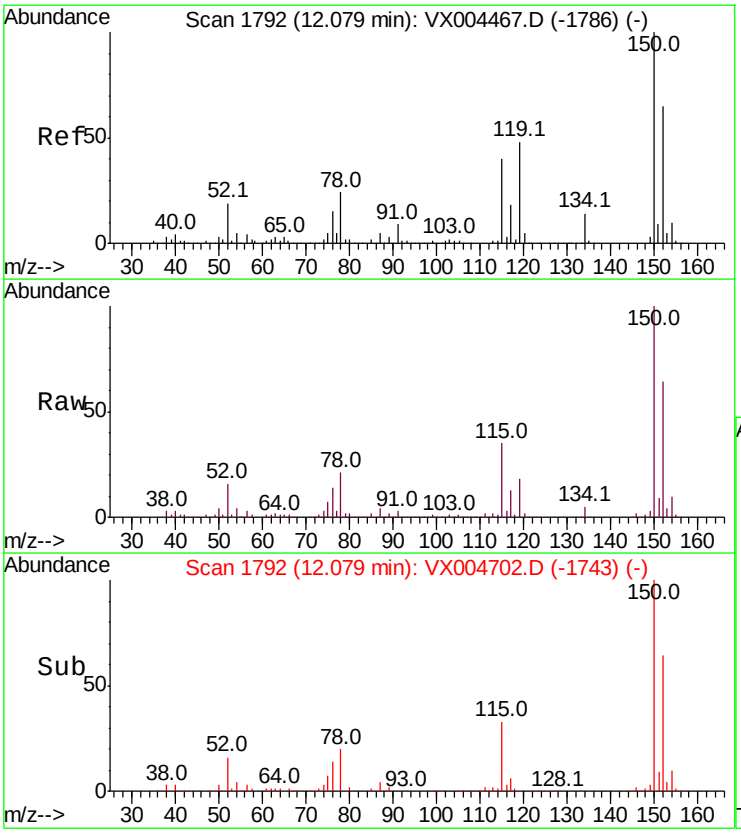
#71
Bromoform
Concen: 20.312 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 46470

Ion	Ratio	Lower	Upper
173	100		
175	49.0	24.1	72.3
254	0.2	0.2	0.2

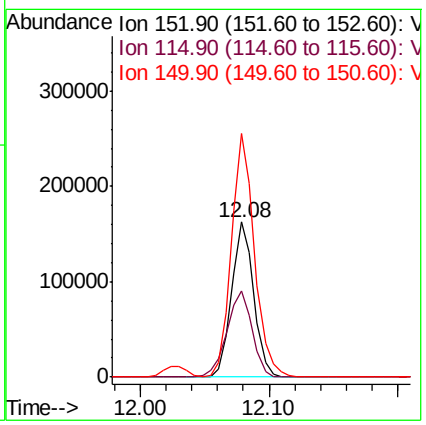


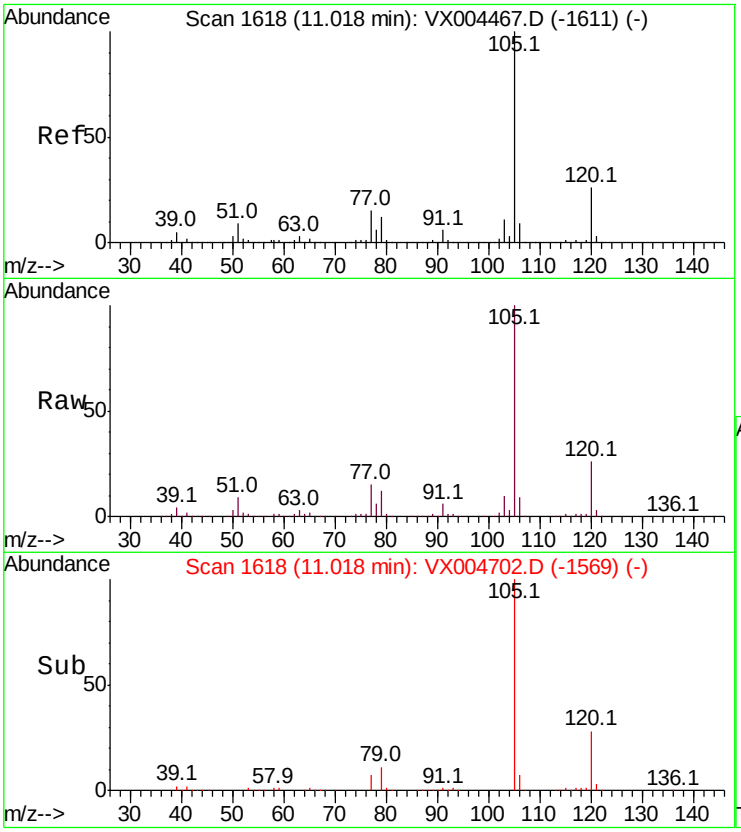


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:152 Resp: 194247

Ion	Ratio	Lower	Upper
152	100		
115	63.4	39.0	117.0
150	164.1	0.0	351.0



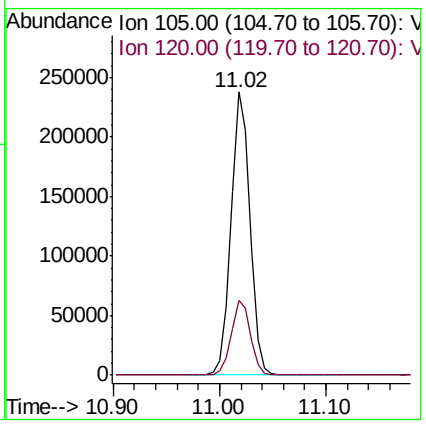


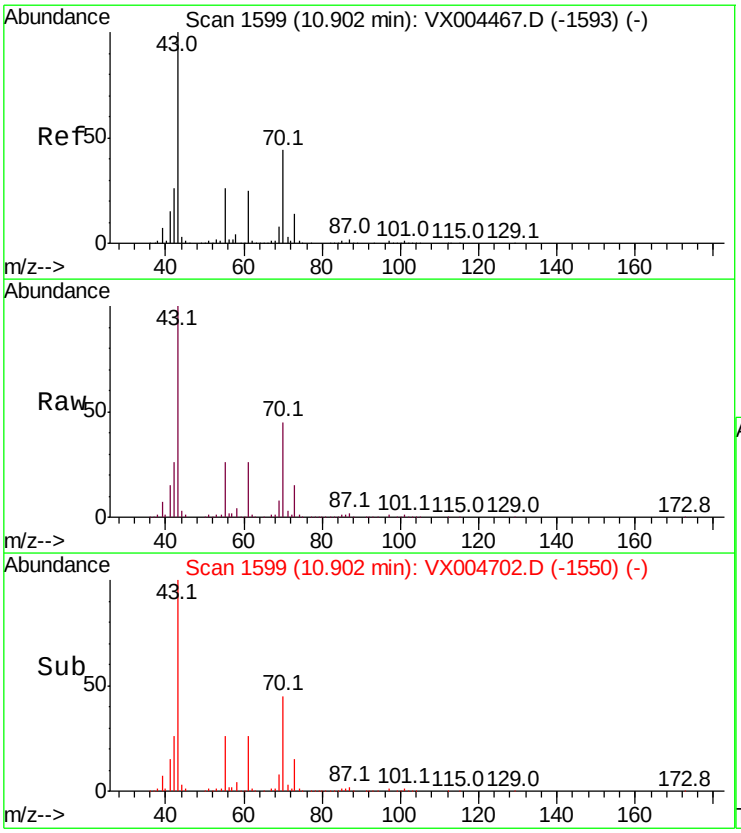
#73
Isopropylbenzene
Concen: 23.244 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 297364

Ion	Ratio	Lower	Upper
105	100		
120	26.5	13.5	40.4

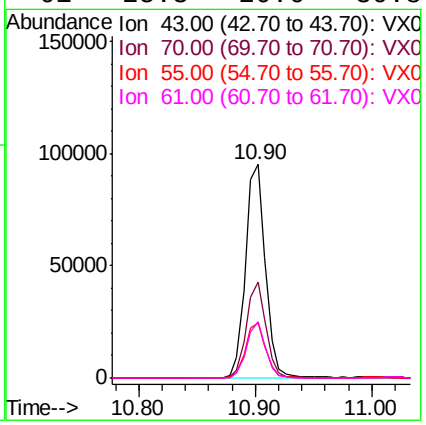


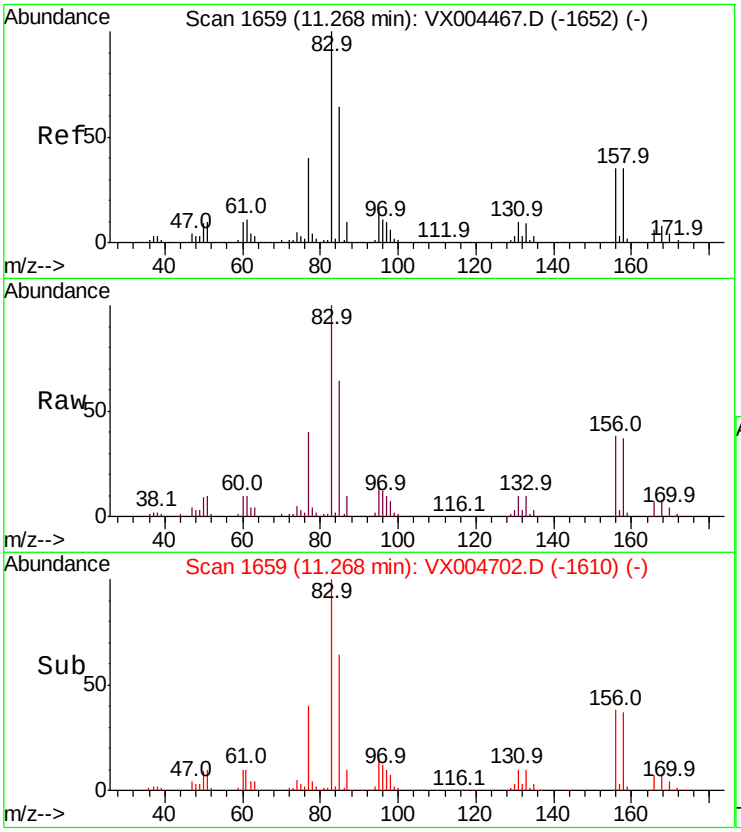


#74
N-amyl acetate
Concen: 21.187 ug/l
RT: 10.90 min Scan# 1599
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 43 Resp: 114085

Ion	Ratio	Lower	Upper
43	100		
70	44.5	37.4	56.0
55	26.1	21.8	32.8
61	25.3	20.6	30.8



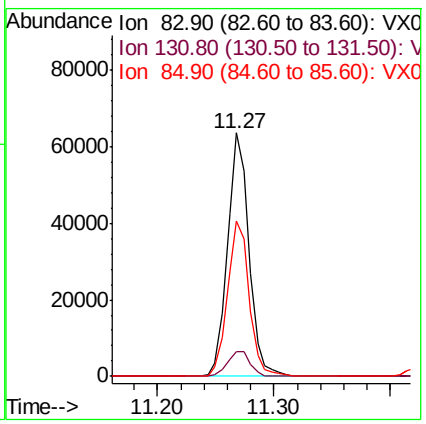


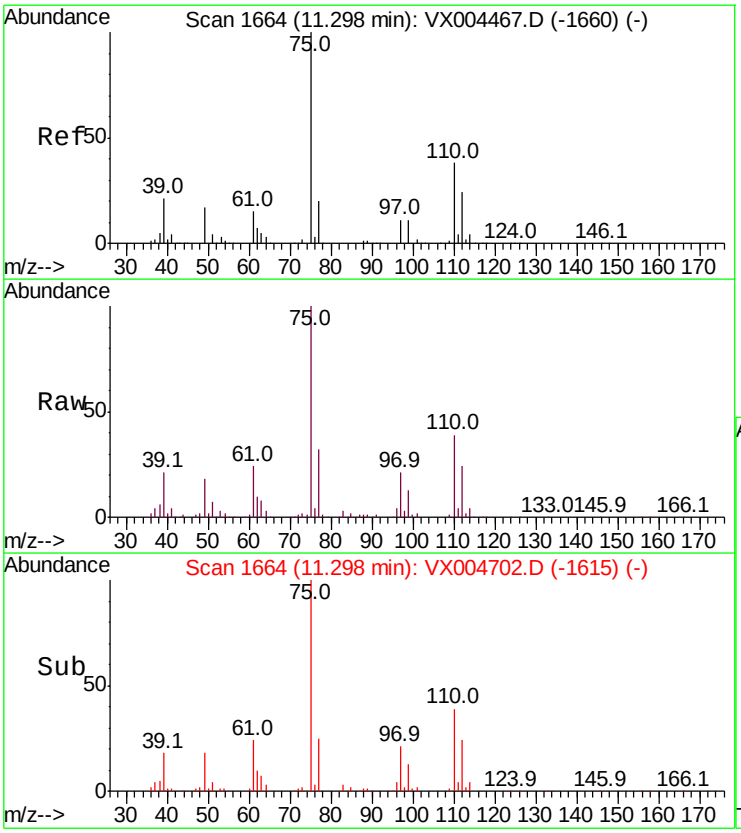
#75
1,1,2,2-Tetrachloroethane
Concen: 19.747 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 81486

Ion	Ratio	Lower	Upper
83	100		
131	10.8	5.2	15.6
85	64.7	32.3	96.8

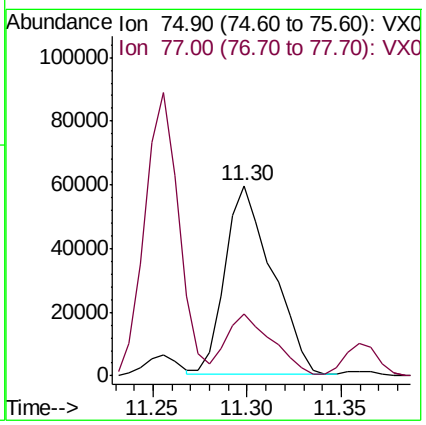


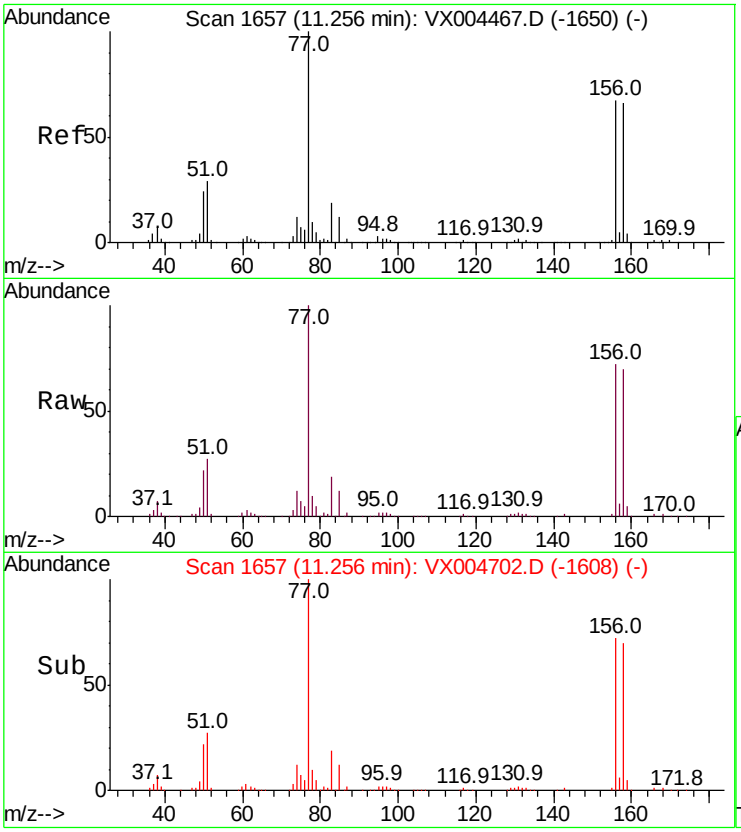


#76
1,2,3-Trichloropropane
Concen: 26.224 ug/l
RT: 11.30 min Scan# 1664
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 75 Resp: 102484

Ion	Ratio	Lower	Upper
75	100		
77	32.4	20.2	60.6



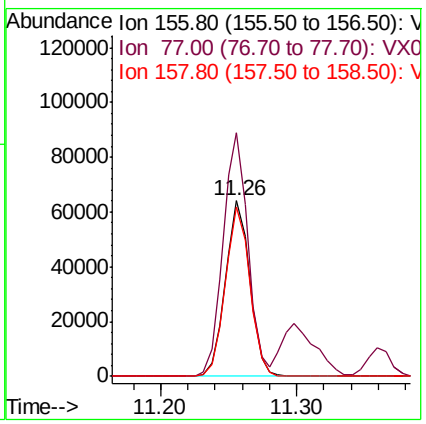


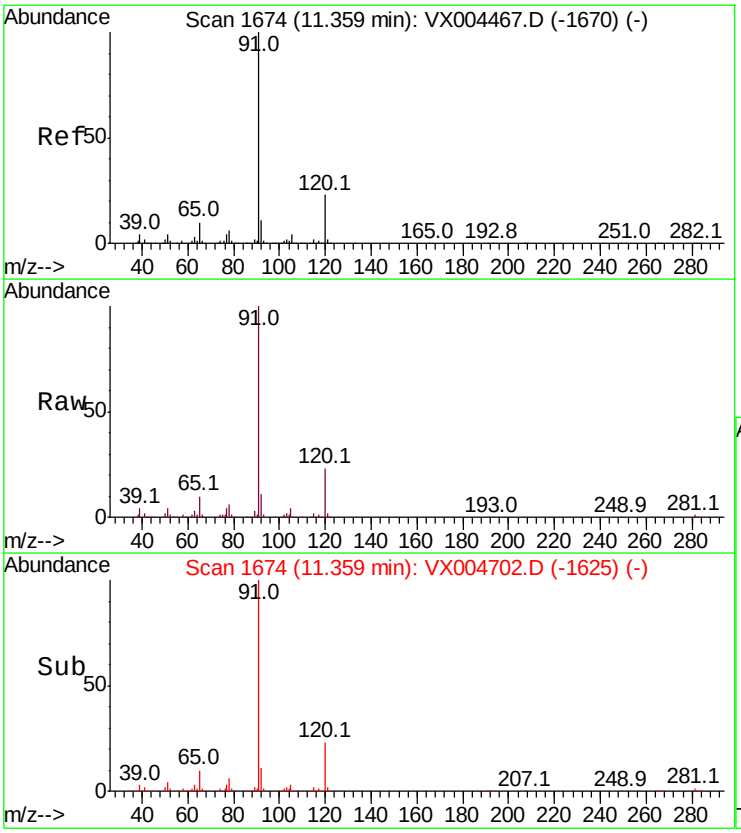
#77
Bromobenzene
Concen: 22.441 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 79350

Ion	Ratio	Lower	Upper
156	100		
77	141.9	71.5	214.3
158	97.5	48.9	146.8

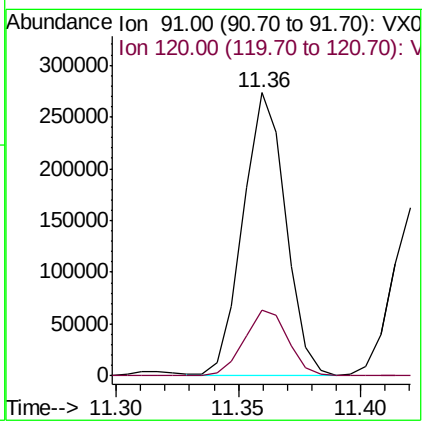


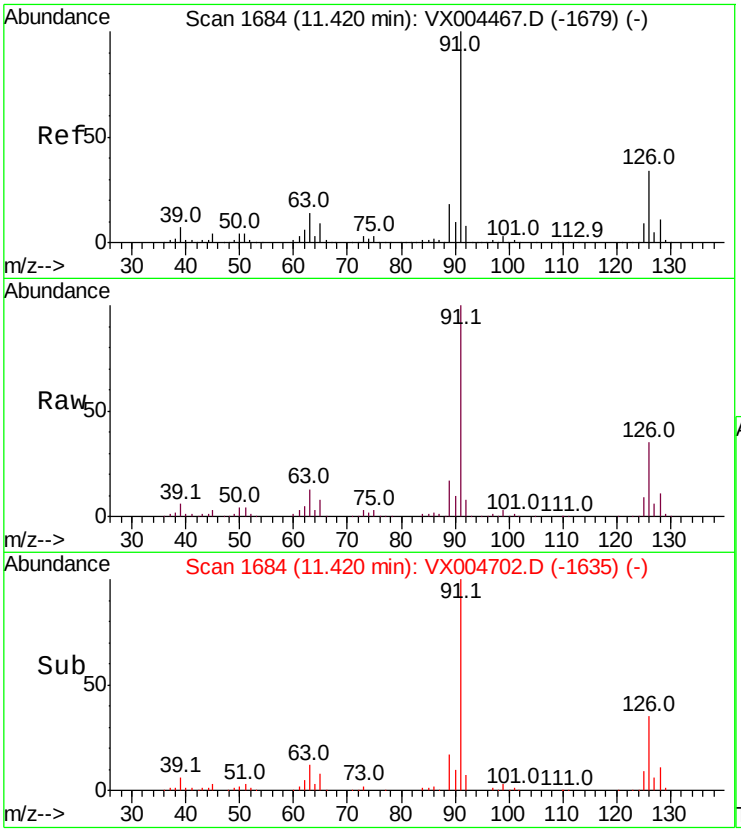


#78
n-propylbenzene
Concen: 22.443 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 91 Resp: 330125

Ion	Ratio	Lower	Upper
91	100		
120	24.1	11.9	35.9



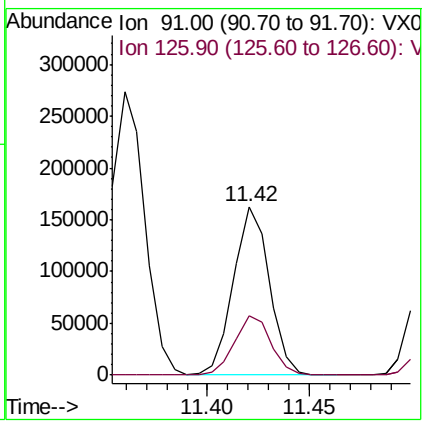


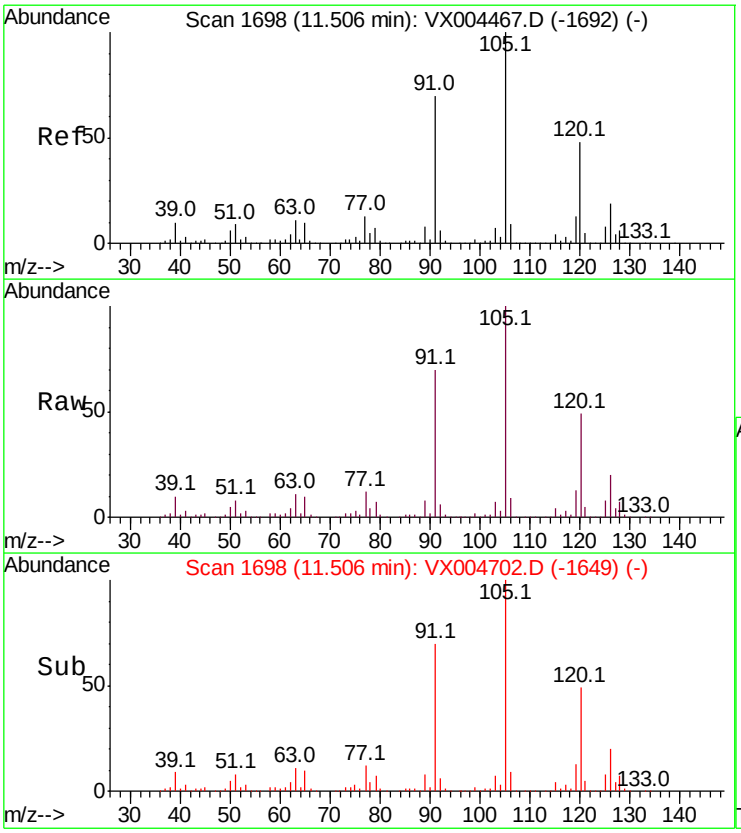
#79
2-Chlorotoluene
Concen: 22.113 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 197272

Ion	Ratio	Lower	Upper
91	100		
126	36.0	17.9	53.7

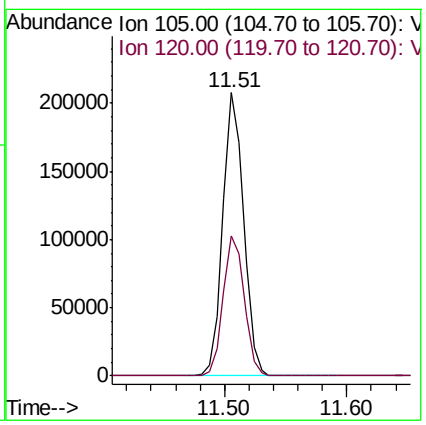


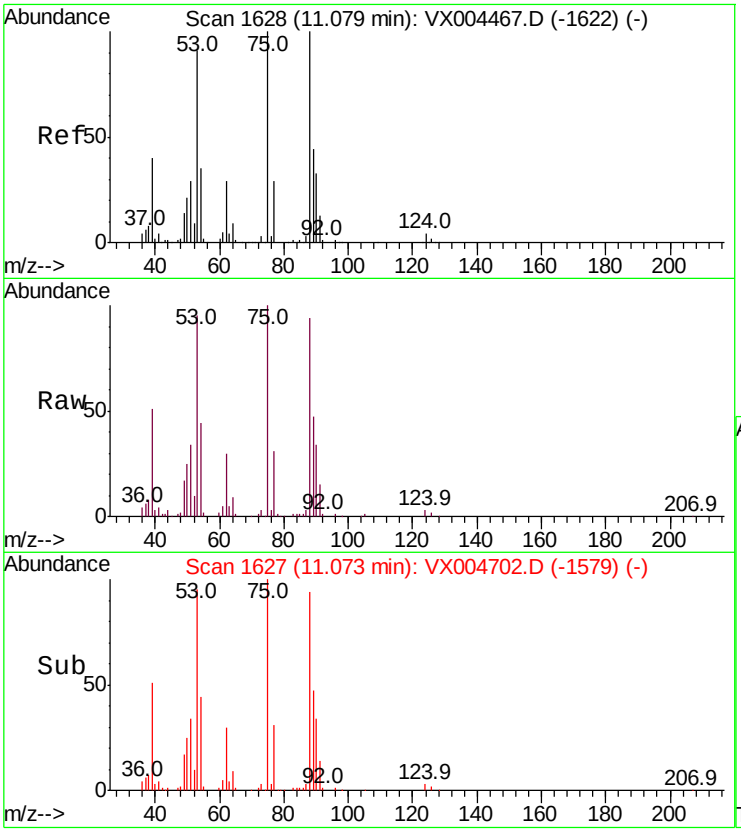


#80
1,3,5-Trimethylbenzene
Concen: 22.727 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:105 Resp: 244416

Ion	Ratio	Lower	Upper
105	100		
120	50.3	25.6	76.8



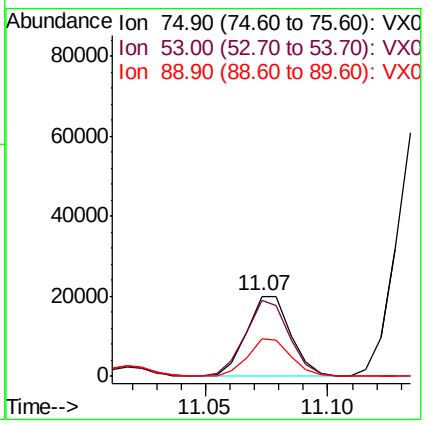


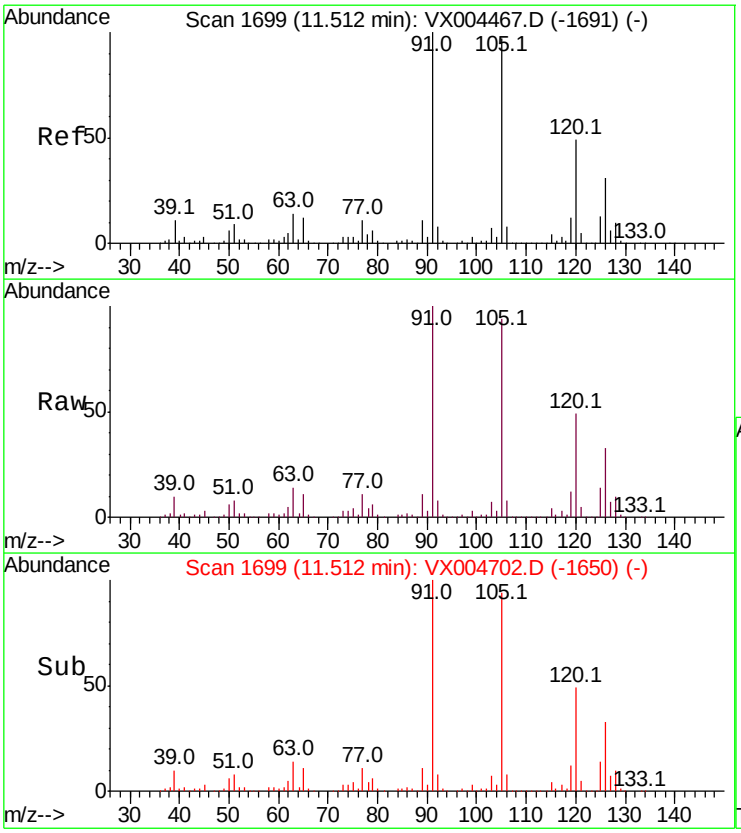
#81
trans-1,4-Dichloro-2-butene
Concen: 20.438 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 25059

Ion	Ratio	Lower	Upper
75	100		
53	96.0	80.1	120.1
89	47.1	37.2	55.8

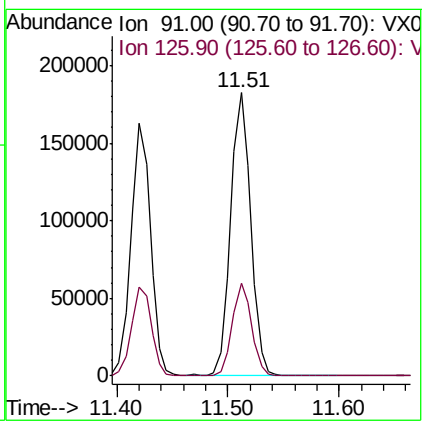


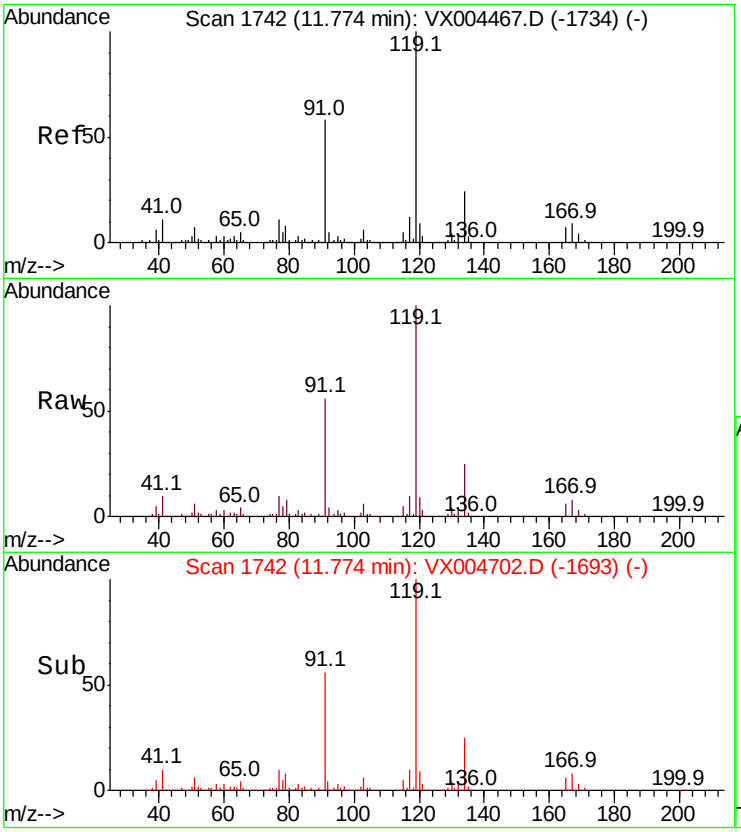


#82
4-Chlorotoluene
Concen: 21.916 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 91 Resp: 228195

Ion	Ratio	Lower	Upper
91	100		
126	31.6	15.5	46.5



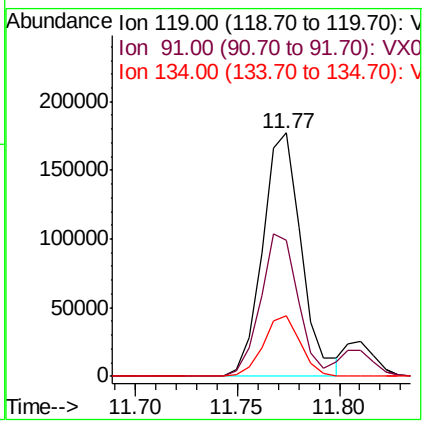


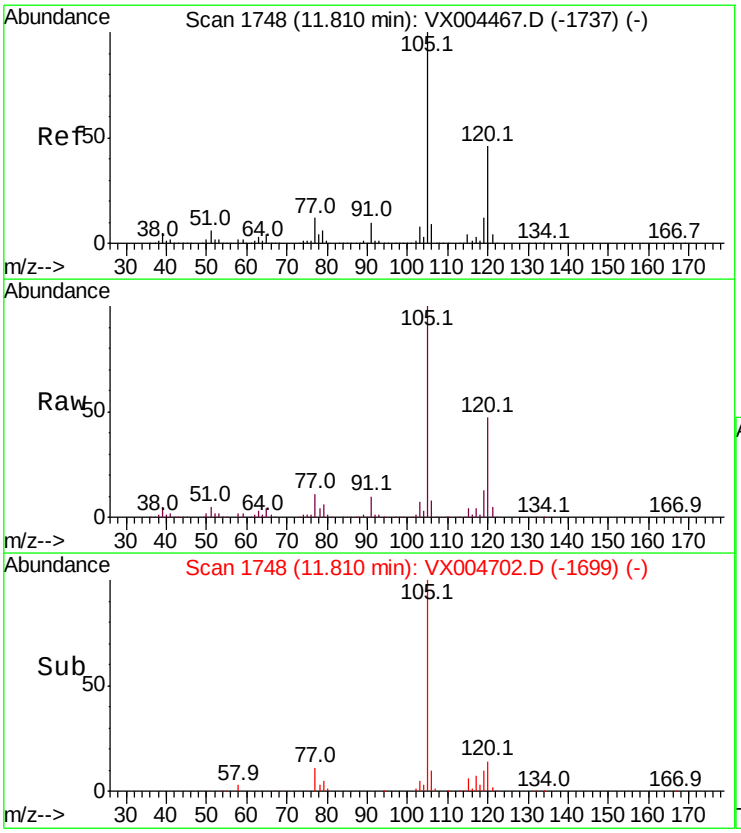
#83
tert-Butylbenzene
Concen: 22.938 ug/l
RT: 11.77 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 234850

Ion	Ratio	Lower	Upper
119	100		
91	56.6	27.0	81.0
134	23.7	11.7	35.1

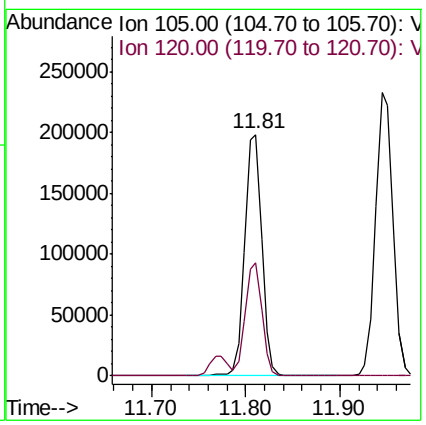


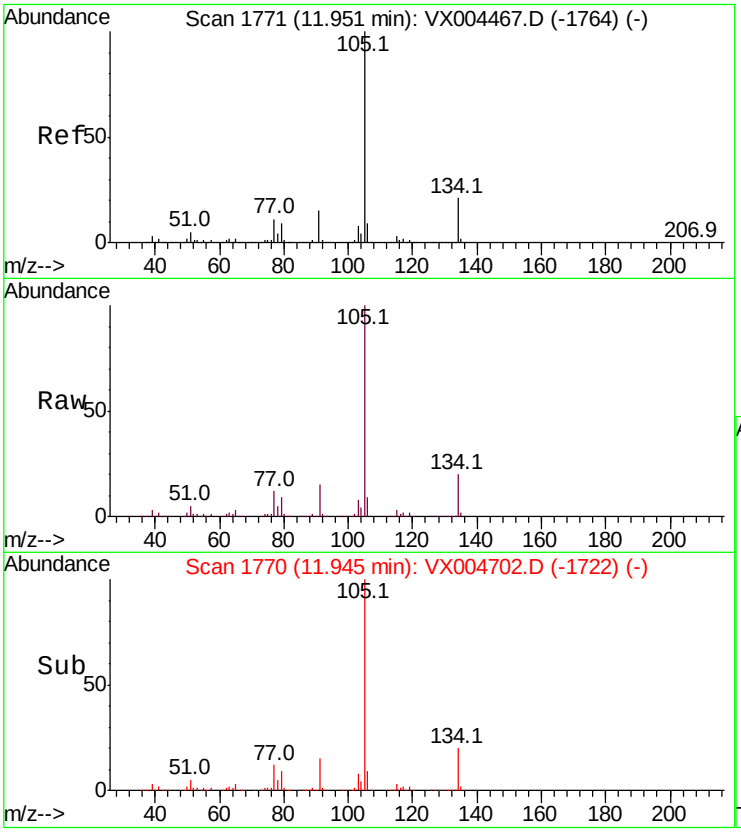


#84
1,2,4-Trimethylbenzene
Concen: 22.942 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:105 Resp: 251914

Ion	Ratio	Lower	Upper
105	100		
120	45.5	23.2	69.6



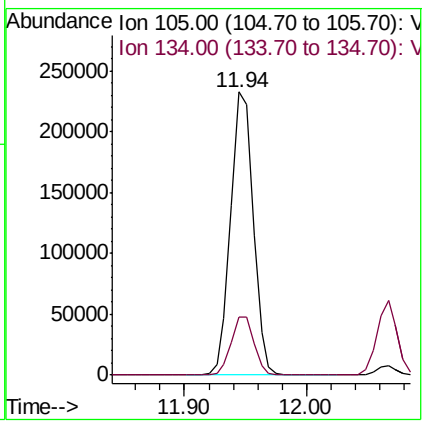


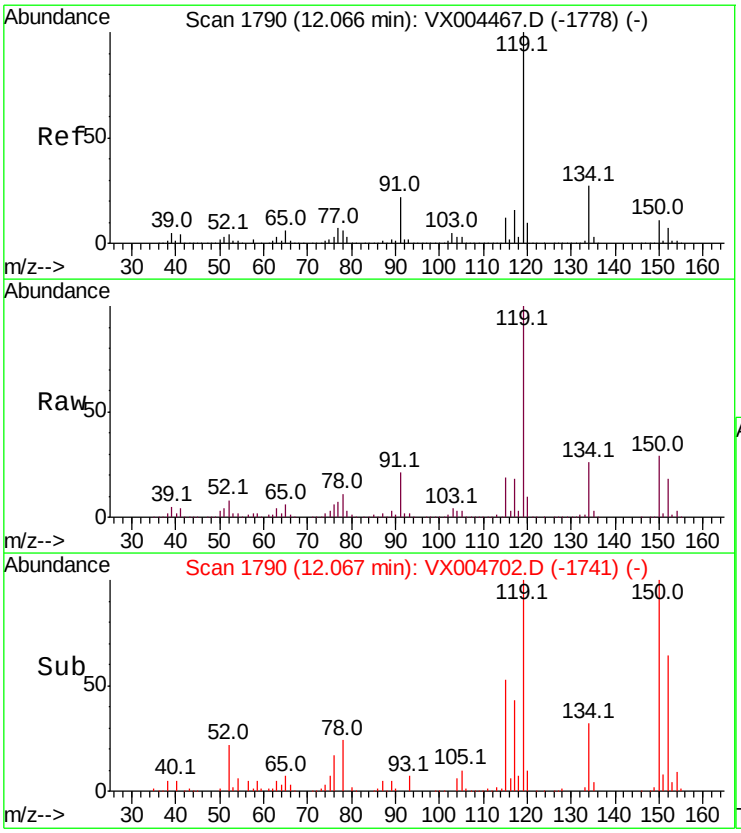
#85
sec-Butylbenzene
Concen: 22.701 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 296185

Ion	Ratio	Lower	Upper
105	100		
134	20.6	10.5	31.5

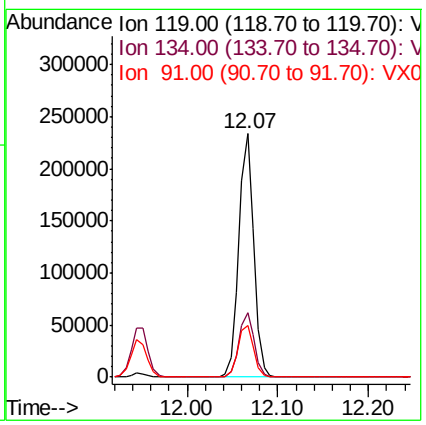


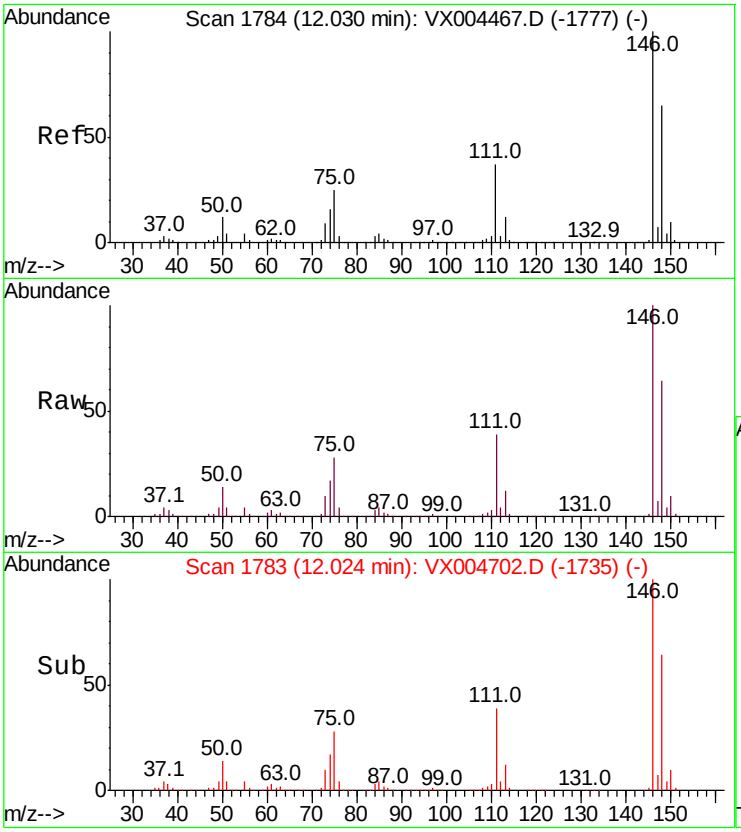


#86
p-Isopropyltoluene
Concen: 23.134 ug/l
RT: 12.07 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:119 Resp: 266540

Ion	Ratio	Lower	Upper
119	100		
134	26.8	13.4	40.2
91	22.0	10.9	32.7



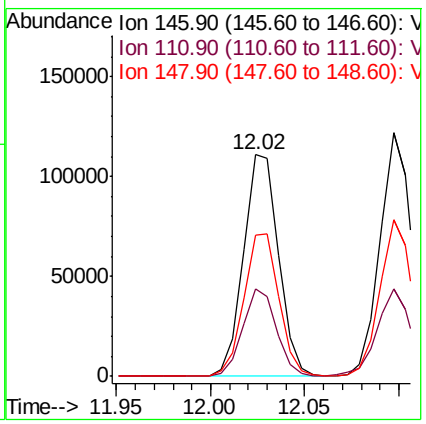


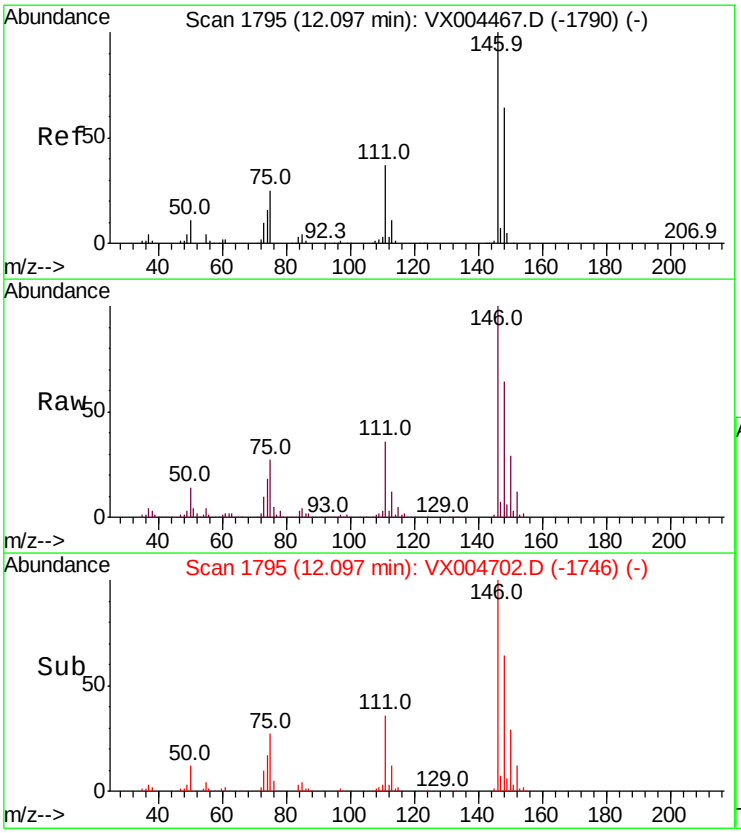
#87
1,3-Dichlorobenzene
Concen: 21.728 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 143345

Ion	Ratio	Lower	Upper
146	100		
111	37.9	18.7	56.1
148	64.1	32.1	96.5

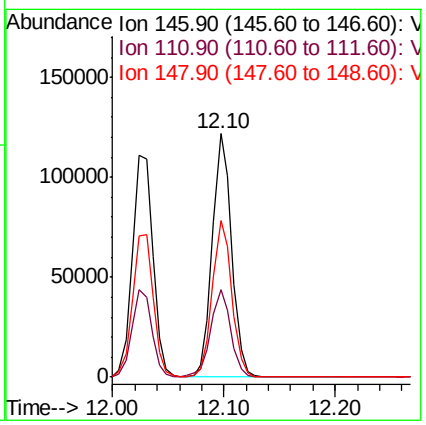


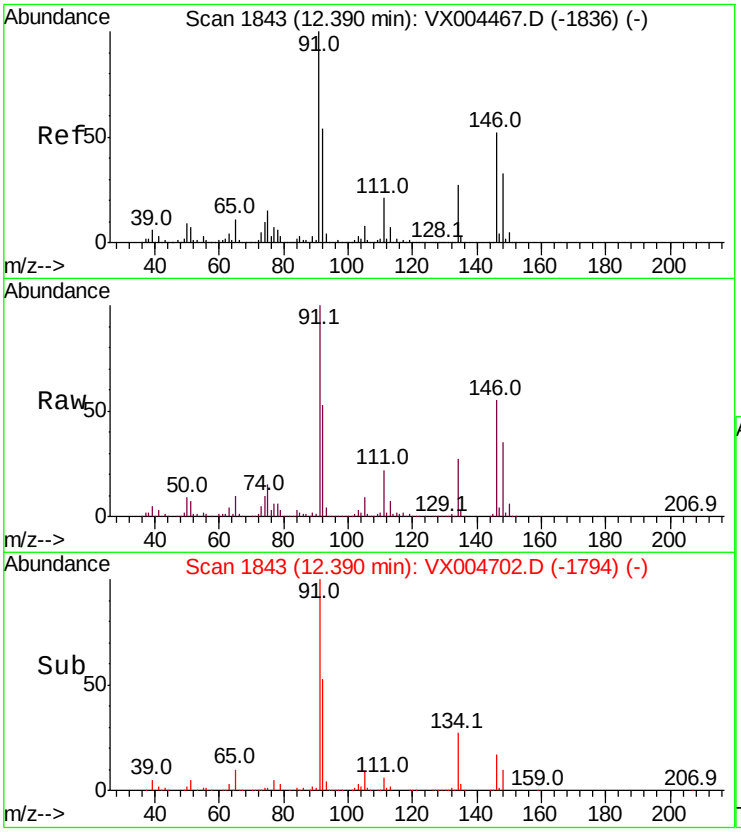


#88
1,4-Dichlorobenzene
Concen: 21.496 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:146 Resp: 146535

Ion	Ratio	Lower	Upper
146	100		
111	37.0	18.1	54.1
148	64.8	32.0	96.0



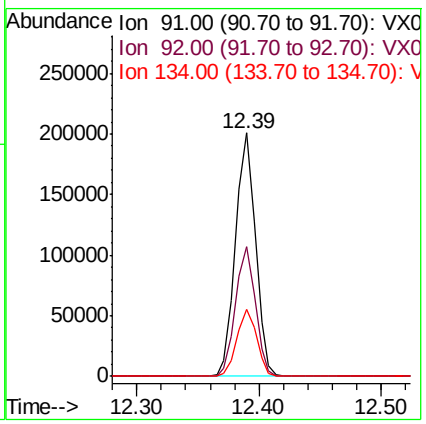


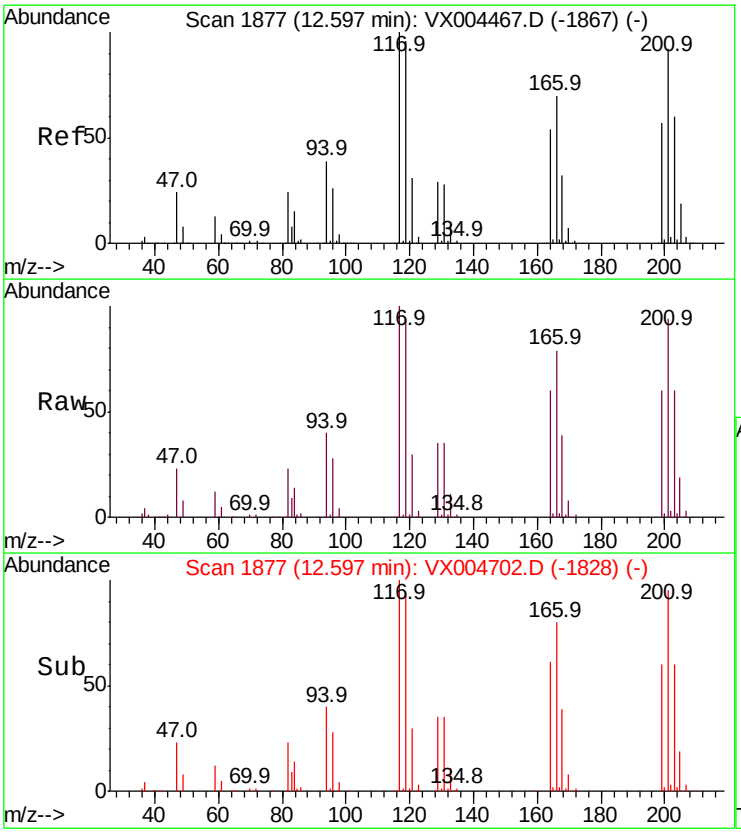
#89
n-Butylbenzene
Concen: 21.453 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 225242

Ion	Ratio	Lower	Upper
91	100		
92	53.0	27.3	81.9
134	27.3	13.6	40.7

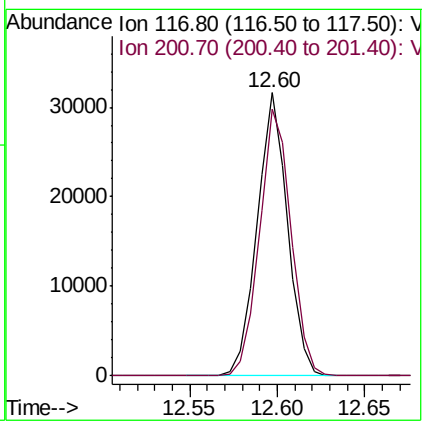


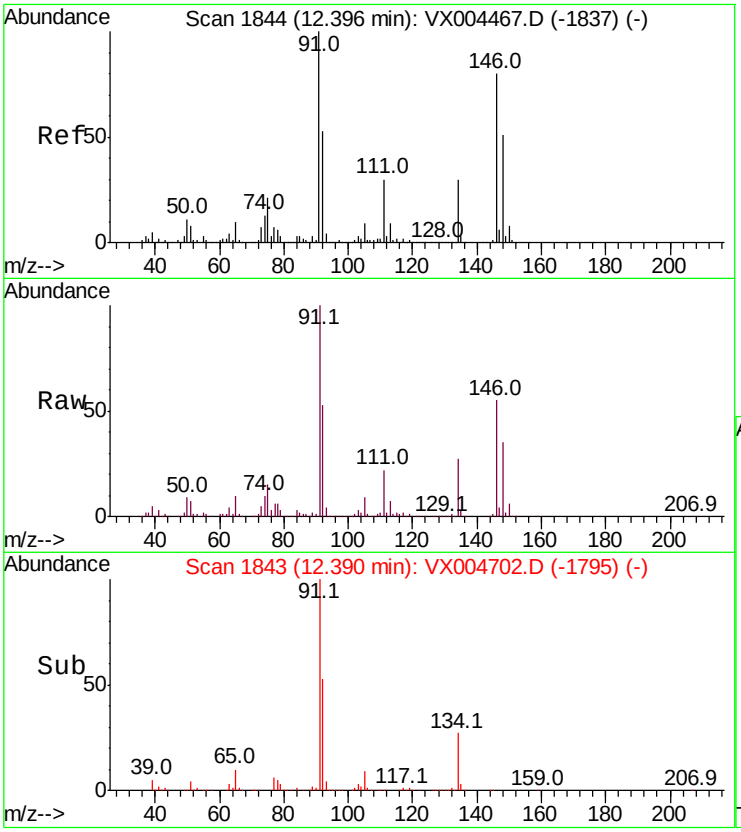


#90
Hexachloroethane
Concen: 20.838 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:117 Resp: 38436

Ion	Ratio	Lower	Upper
117	100		
201	97.9	46.9	140.6



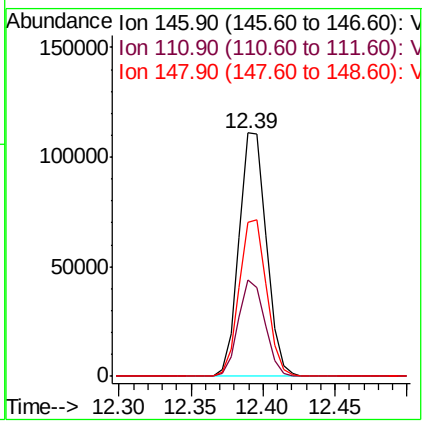


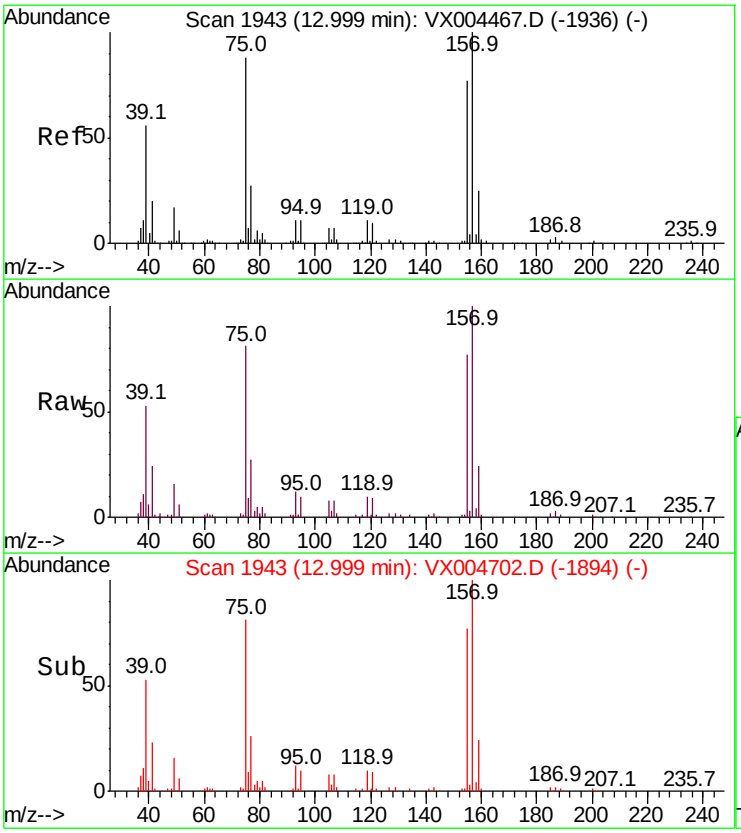
#91
1,2-Dichlorobenzene
Concen: 21.936 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.01 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 146479

Ion	Ratio	Lower	Upper
146	100		
111	38.5	19.4	58.1
148	64.5	32.8	98.3

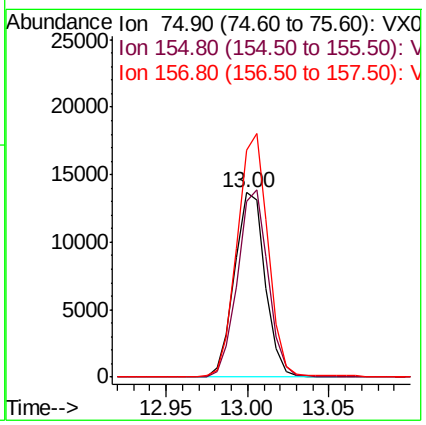


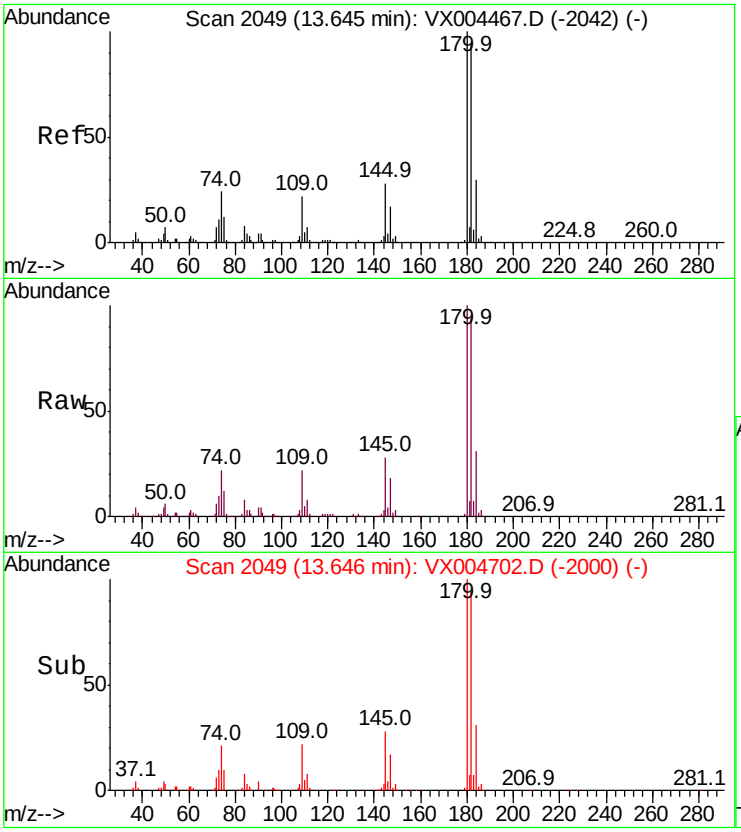


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.293 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion: 75 Resp: 17880

Ion	Ratio	Lower	Upper
75	100		
155	101.3	48.0	144.2
157	134.1	61.4	184.1



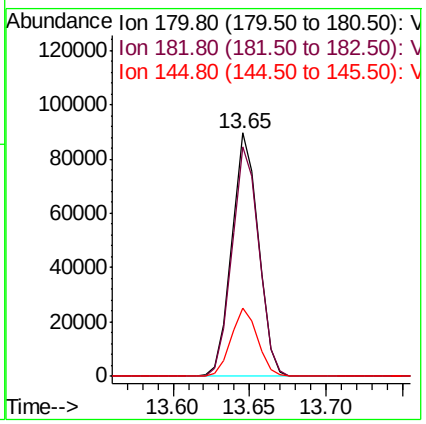


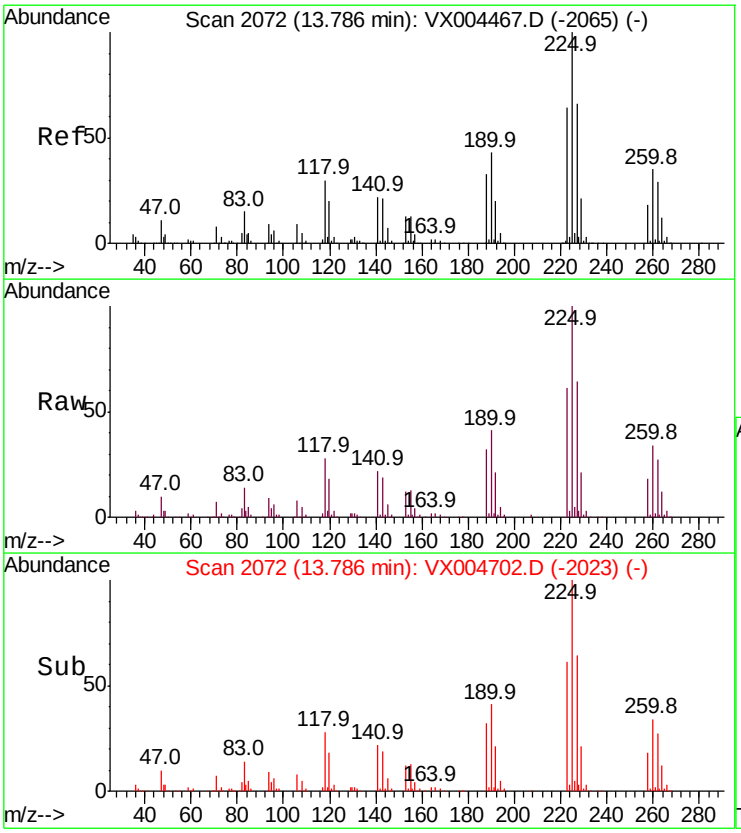
#93
1,2,4-Trichlorobenzene
Concen: 22.786 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 107735

Ion	Ratio	Lower	Upper
180	100		
182	95.7	48.4	145.0
145	27.8	14.3	42.9

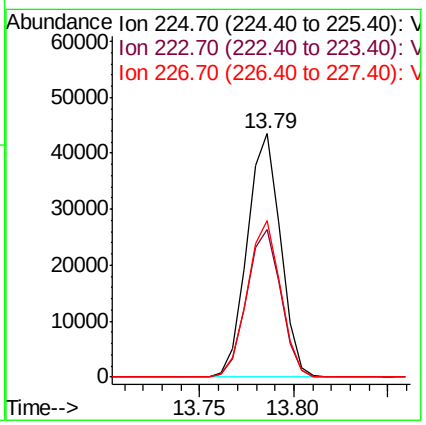


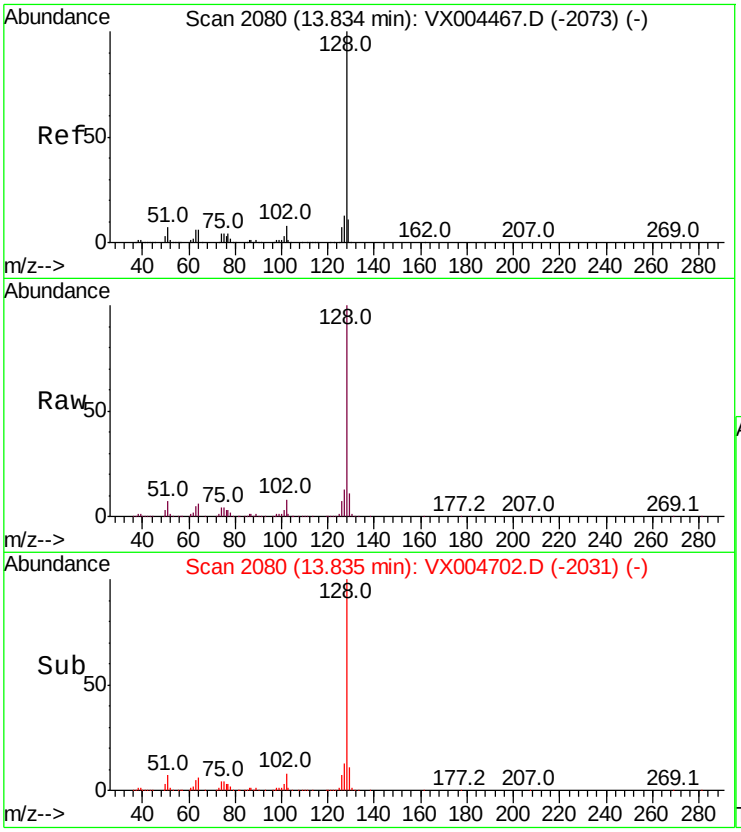


#94
Hexachlorobutadiene
Concen: 21.599 ug/l
RT: 13.79 min Scan# 2072
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:225 Resp: 53345

Ion	Ratio	Lower	Upper
225	100		
223	61.6	30.1	90.5
227	64.2	30.8	92.4



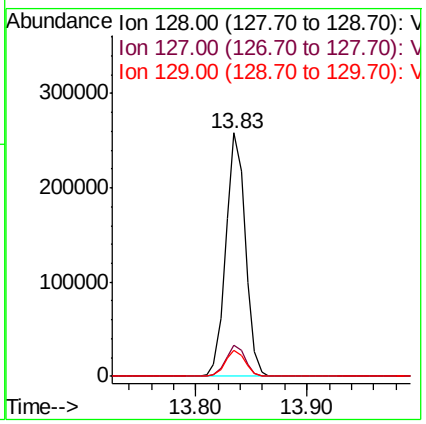


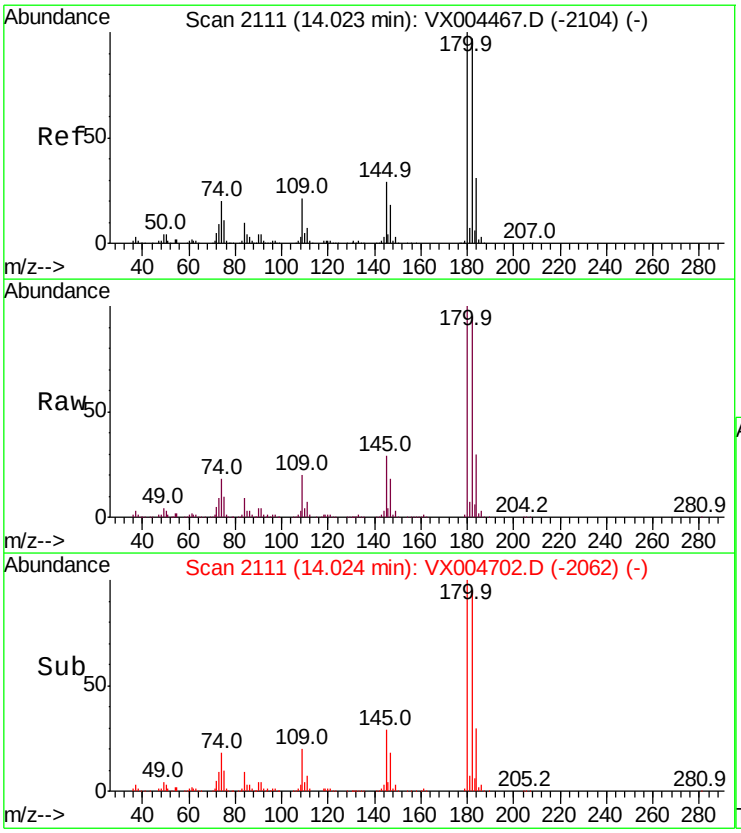
#95
Naphthalene
Concen: 23.566 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 312513

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.2
129	11.0	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 22.637 ug/l
RT: 14.02 min Scan# 2111
Delta R.T. 0.00 min
Lab File: VX004702.D
Acq: 19 Sep 2018 13:39

Tgt Ion:180 Resp: 109958

Ion	Ratio	Lower	Upper
180	100		
182	95.6	48.5	145.6
145	29.7	14.9	44.9