Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121718\
Data File : VX006561.D
Acq On : 17 Dec 2018 09:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 18 00:28:33 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	5.66	168	625125	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	941609	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	858579	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	459673	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	348365	54.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.18%			
35) Dibromofluoromethane	5.50	113	320741	52.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.22%			
50) Toluene-d8	8.71	98	1156206	52.14	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.28%			
62) 4-Bromofluorobenzene	11.13	95	451915	54.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.16%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	288427	47.122	ug/l	100
3) Chloromethane	1.33	50	296438	47.129	ug/l	96
4) Vinyl Chloride	1.41	62	319745	47.232	ug/l	97
5) Bromomethane	1.64	94	287465	61.272	ug/l	96
6) Chloroethane	1.71	64	205288	49.458	ug/l	99
7) Trichlorofluoromethane	1.93	101	515354	49.593	ug/l	97
8) Diethyl Ether	2.19	74	188178	47.848	ug/l	95
9) 1,1,2-Trichlorotrifluoroet	2.39	101	304270	51.494	ug/l	99
10) Methyl Iodide	2.51	142	366951	41.208	ug/l	98
11) Tert butyl alcohol	3.07	59	354857	203.333	ug/l	99
12) 1,1-Dichloroethene	2.37	96	279938	49.489	ug/l	94
13) Acrolein	2.29	56	296478	310.818	ug/l	99
14) Allyl chloride	2.73	41	492464	44.073	ug/l	98
15) Acrylonitrile	3.15	53	830187	227.960	ug/l	100
16) Acetone	2.45	43	782858	261.405	ug/l	98
17) Carbon Disulfide	2.57	76	819965	47.043	ug/l	99
18) Methyl Acetate	2.78	43	453495	45.280	ug/l	96
19) Methyl tert-butyl Ether	3.20	73	962316	47.689	ug/l	99
20) Methylene Chloride	2.86	84	308448	48.394	ug/l	93
21) trans-1,2-Dichloroethene	3.17	96	302928	50.254	ug/l	93
22) Diisopropyl ether	3.87	45	944219	54.100	ug/l	96
23) Vinyl Acetate	3.82	43	3843384	258.187	ug/l	98
24) 1,1-Dichloroethane	3.70	63	533887	53.518	ug/l	99
25) 2-Butanone	4.70	43	1106672	258.982	ug/l	100
26) 2,2-Dichloropropane	4.58	77	463487	50.343	ug/l	100
27) cis-1,2-Dichloroethene	4.59	96	347641	51.703	ug/l	99
28) Bromochloromethane	5.01	49	222101	50.972	ug/l	97
29) Tetrahydrofuran	5.15	42	716954	241.412	ug/l	98
30) Chloroform	5.21	83	563121	53.716	ug/l	97
31) Cyclohexane	5.57	56	476450	51.680	ug/l	96
32) 1,1,1-Trichloroethane	5.49	97	508210	50.951	ug/l	99
36) 1,1-Dichloropropene	5.79	75	412773	52.057	ug/l	99
37) Ethyl Acetate	4.85	43	405274	45.640	ug/l	99
38) Carbon Tetrachloride	5.78	117	445759	47.786	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121718\
Data File : VX006561.D
Acq On : 17 Dec 2018 09:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 18 00:28:33 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	561841	54.587	ug/l	98
40) Benzene	6.14	78	1236767	52.077	ug/l	100
41) Methacrylonitrile	5.06	41	229720	47.015	ug/l	98
42) 1,2-Dichloroethane	6.20	62	418642	53.861	ug/l	99
43) Isopropyl Acetate	6.46	43	675882	45.652	ug/l	100
44) Trichloroethene	7.21	130	370344	51.475	ug/l	94
45) 1,2-Dichloropropane	7.51	63	312222	51.728	ug/l	99
46) Dibromomethane	7.66	93	228893	52.508	ug/l	95
47) Bromodichloromethane	7.90	83	437078	51.776	ug/l	100
48) Methyl methacrylate	7.77	41	333561	46.312	ug/l	97
49) 1,4-Dioxane	7.75	88	170833	962.345	ug/l	98
51) 4-Methyl-2-Pentanone	8.65	43	2134773	247.689	ug/l	98
52) Toluene	8.78	92	828488	53.025	ug/l	99
53) t-1,3-Dichloropropene	9.04	75	480800	48.700	ug/l	99
54) cis-1,3-Dichloropropene	8.43	75	517187	50.449	ug/l	98
55) 1,1,2-Trichloroethane	9.21	97	337667	53.197	ug/l	98
56) Ethyl methacrylate	9.18	69	470076	47.371	ug/l	99
57) 1,3-Dichloropropane	9.37	76	538104	53.610	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.31	63	1182218	234.775	ug/l	99
59) 2-Hexanone	9.49	43	1654324	251.236	ug/l	100
60) Dibromochloromethane	9.58	129	384736	49.154	ug/l	100
61) 1,2-Dibromoethane	9.67	107	368144	51.870	ug/l	99
64) Tetrachloroethene	9.34	164	350135	54.151	ug/l	98
65) Chlorobenzene	10.13	112	970773	53.264	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.22	131	340325	48.059	ug/l	98
67) Ethyl Benzene	10.25	91	1613652	53.233	ug/l	100
68) m/p-Xylenes	10.36	106	1295669	106.705	ug/l	99
69) o-Xylene	10.69	106	634519	52.903	ug/l	99
70) Styrene	10.71	104	1038570	53.539	ug/l	99
71) Bromoform	10.85	173	303642	45.424	ug/l	100
73) Isopropylbenzene	11.02	105	1697274	53.467	ug/l	99
74) N-amyl acetate	10.90	43	572948	41.913	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.27	83	503209	49.549	ug/l	100
76) 1,2,3-Trichloropropane	11.30	75	587517	66.218	ug/l	87
77) Bromobenzene	11.26	156	449006	50.968	ug/l	98
78) n-propylbenzene	11.36	91	1912016	54.185	ug/l	100
79) 2-Chlorotoluene	11.42	91	1109545	52.903	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	1419940	53.761	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	158659	41.965	ug/l	89
82) 4-Chlorotoluene	11.51	91	1307302	53.612	ug/l	100
83) tert-Butylbenzene	11.77	119	1455854	51.661	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	1456739	53.413	ug/l	99
85) sec-Butylbenzene	11.94	105	1754586	54.729	ug/l	100
86) p-Isopropyltoluene	12.06	119	1579818	54.724	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	822191	52.451	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	828162	52.052	ug/l	99
89) n-Butylbenzene	12.38	91	1379642	56.010	ug/l	99
90) Hexachloroethane	12.60	117	255971	43.505	ug/l	96
91) 1,2-Dichlorobenzene	12.39	146	798196	51.307	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	110406	42.409	ug/l	93

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121718\
Data File : VX006561.D
Acq On : 17 Dec 2018 09:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 18 00:28:33 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	592515	52.204	ug/l	100
94) Hexachlorobutadiene	13.78	225	277691	55.323	ug/l	99
95) Naphthalene	13.83	128	1780634	50.434	ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	581578	51.733	ug/l	99

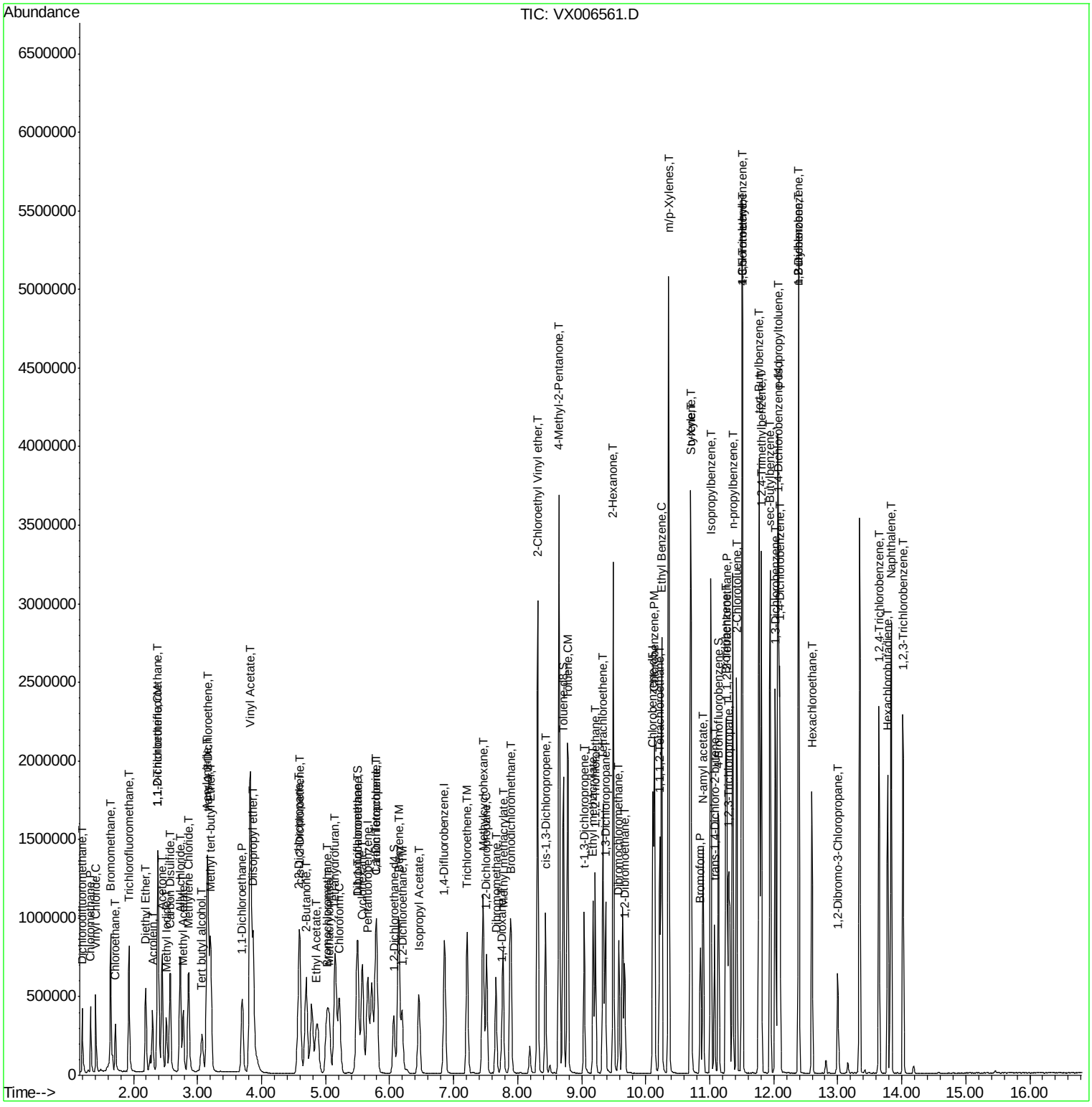
(#) = qualifier out of range (m) = manual integration (+) = signals summed

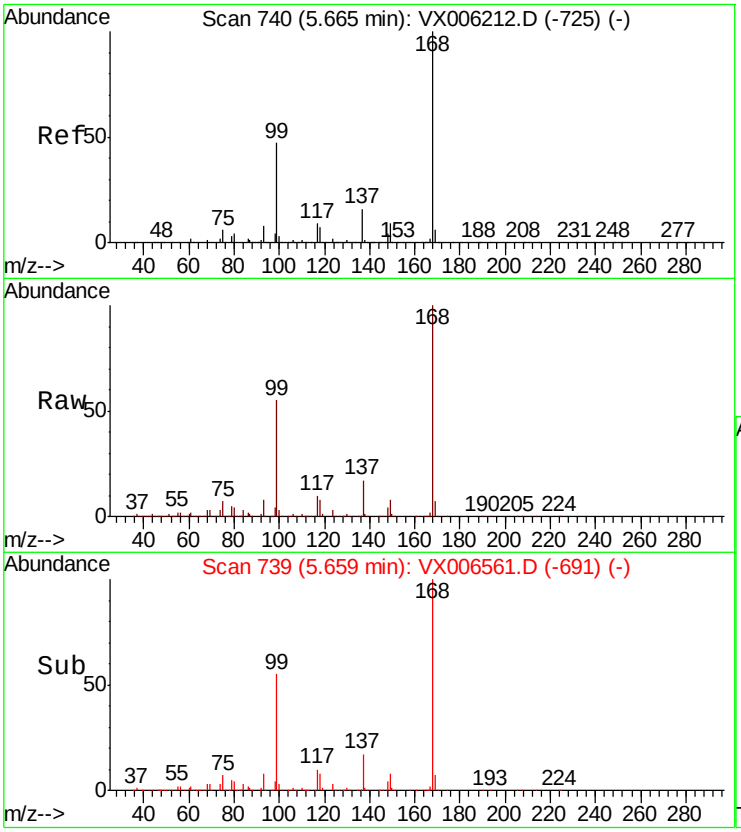
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121718\
Data File : VX006561.D
Acq On : 17 Dec 2018 09:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 18 00:28:33 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



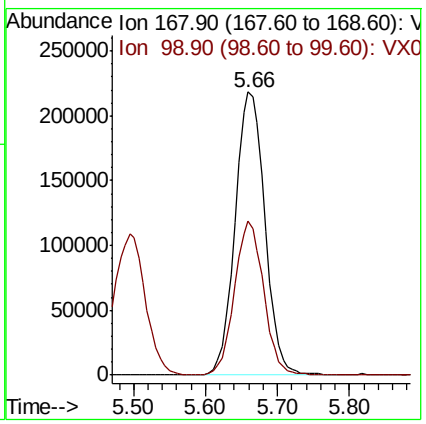


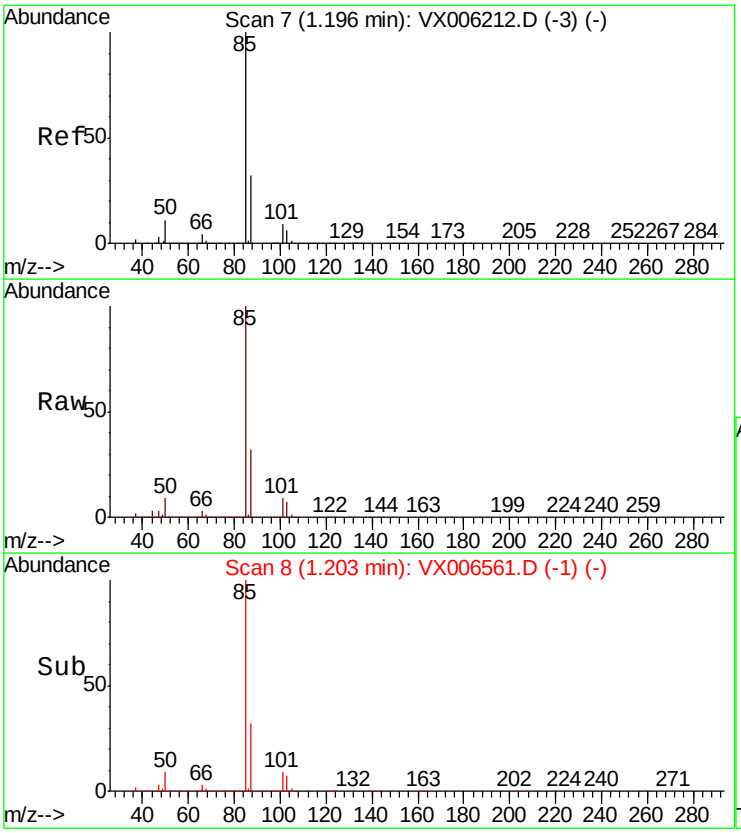
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 625125

Ion	Ratio	Lower	Upper
168	100		
99	54.3	37.8	56.8

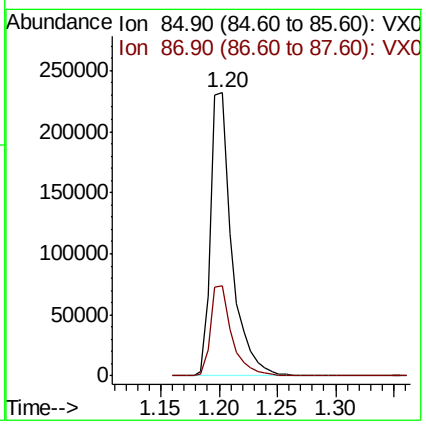


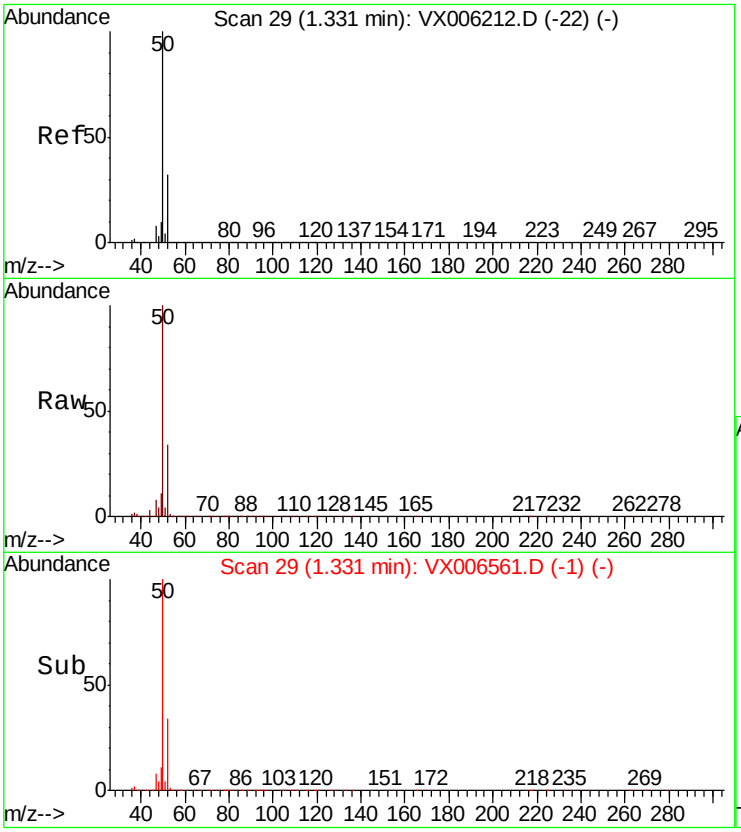


#2
Dichlorodifluoromethane
Concen: 47.122 ug/l
RT: 1.20 min Scan# 8
Delta R.T. 0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 85 Resp: 288427

Ion	Ratio	Lower	Upper
85	100		
87	31.8	16.1	48.2



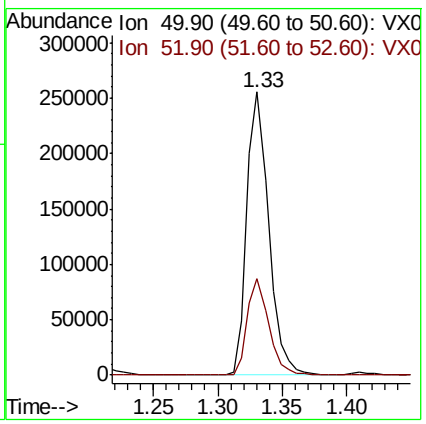


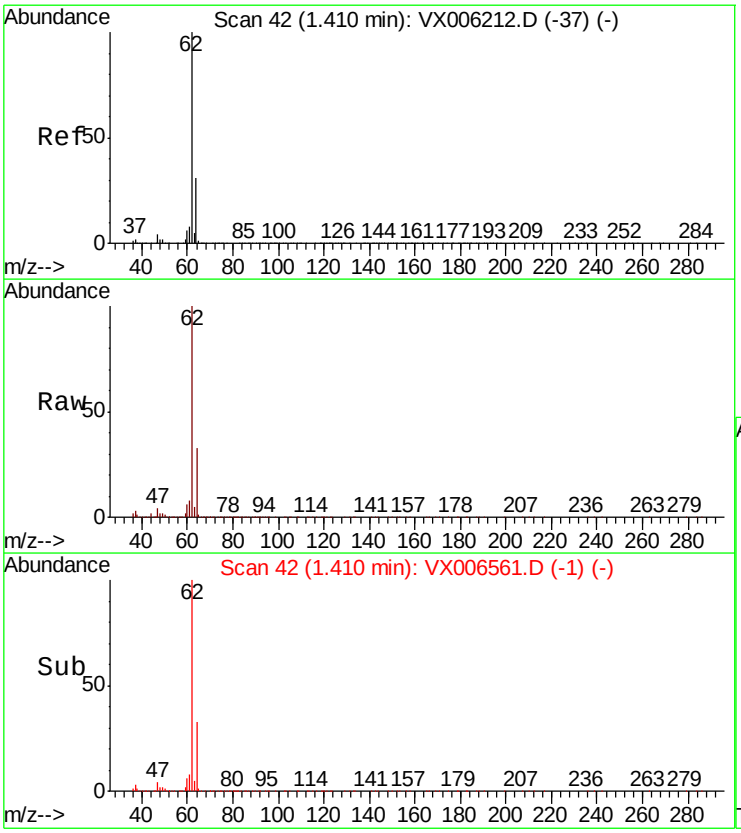
#3
Chloromethane
Concen: 47.129 ug/l
RT: 1.33 min Scan# 29
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 296438

Ion	Ratio	Lower	Upper
50	100		
52	34.0	25.2	37.8

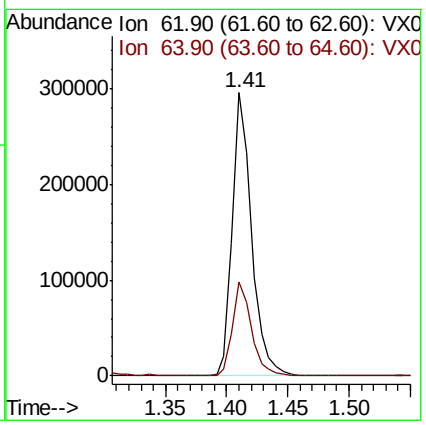


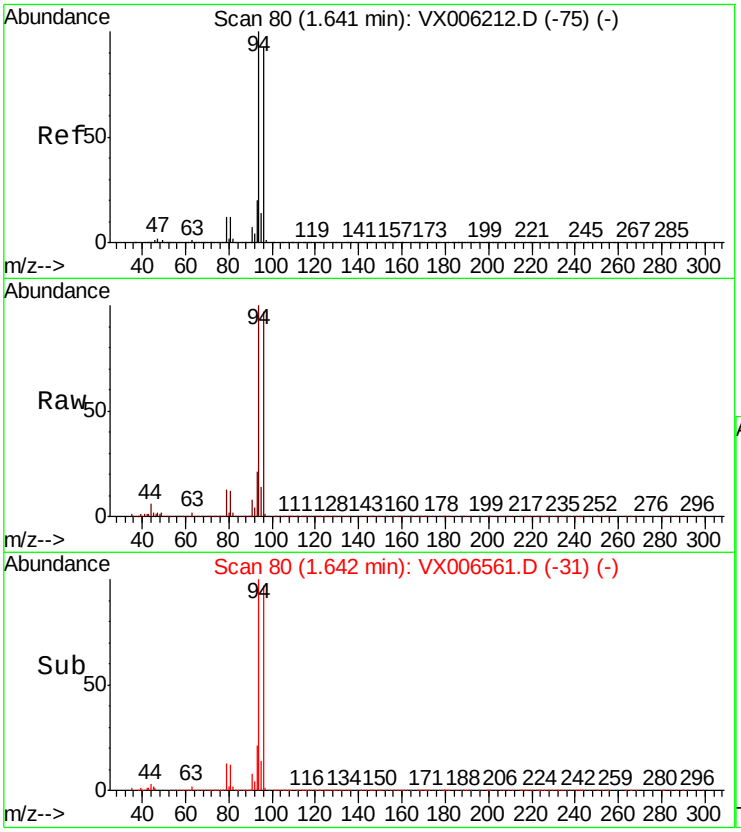


#4
Vinyl Chloride
Concen: 47.232 ug/l
RT: 1.41 min Scan# 42
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 62 Resp: 319745

Ion	Ratio	Lower	Upper
62	100		
64	32.9	24.9	37.3



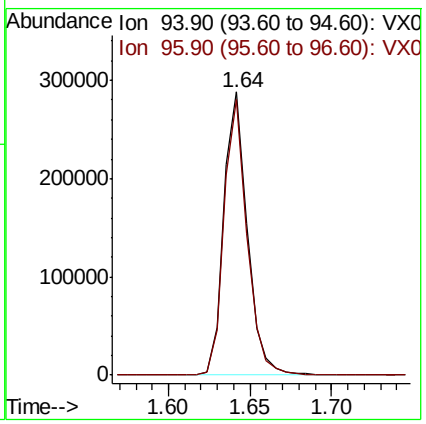


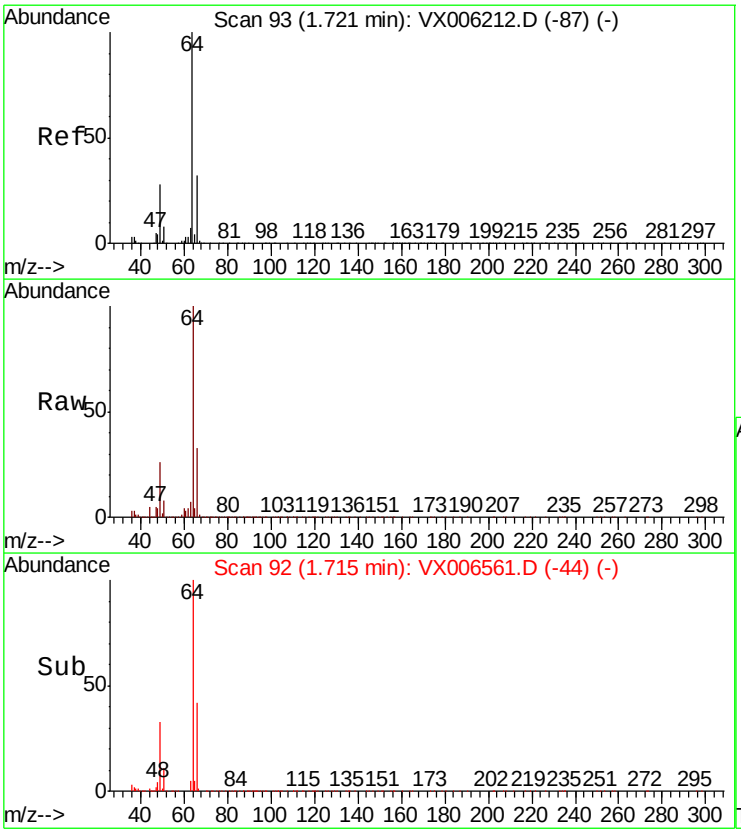
#5
Bromomethane
Concen: 61.272 ug/l
RT: 1.64 min Scan# 80
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 287465

Ion	Ratio	Lower	Upper
94	100		
96	97.3	74.5	111.7

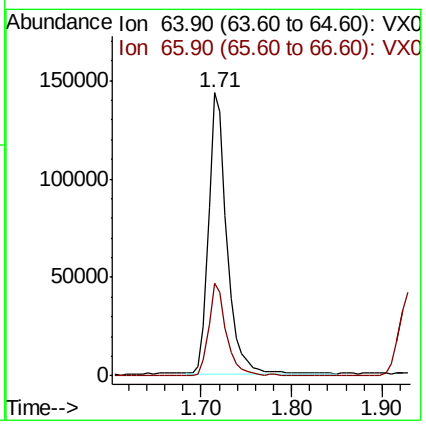


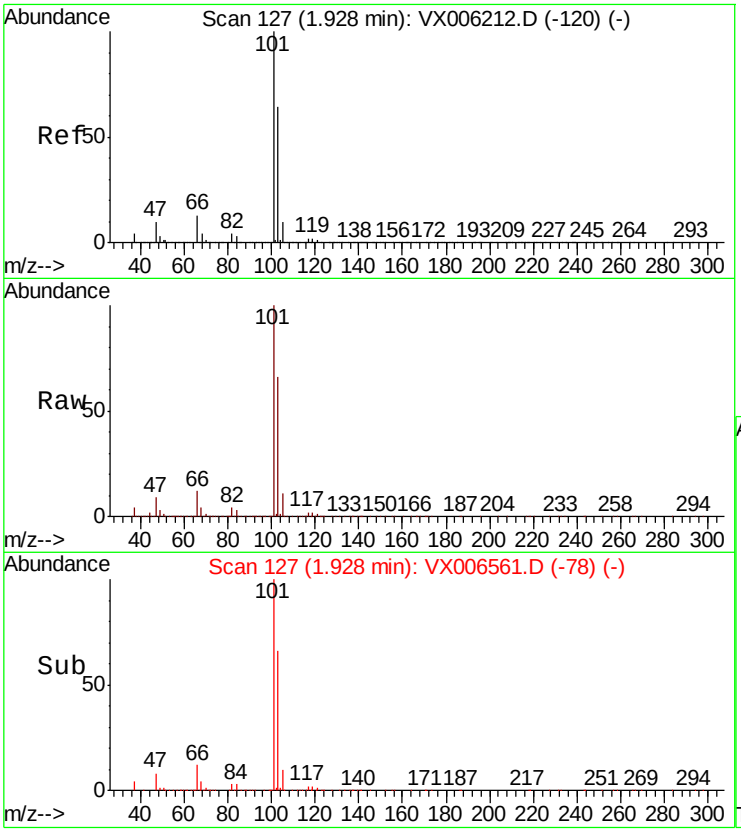


#6
Chloroethane
Concen: 49.458 ug/l
RT: 1.71 min Scan# 92
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 64 Resp: 205288

Ion	Ratio	Lower	Upper
64	100		
66	32.7	25.9	38.9



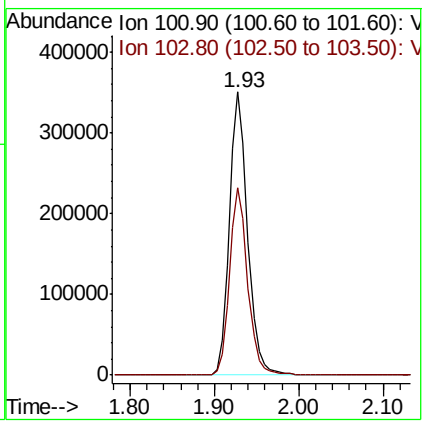


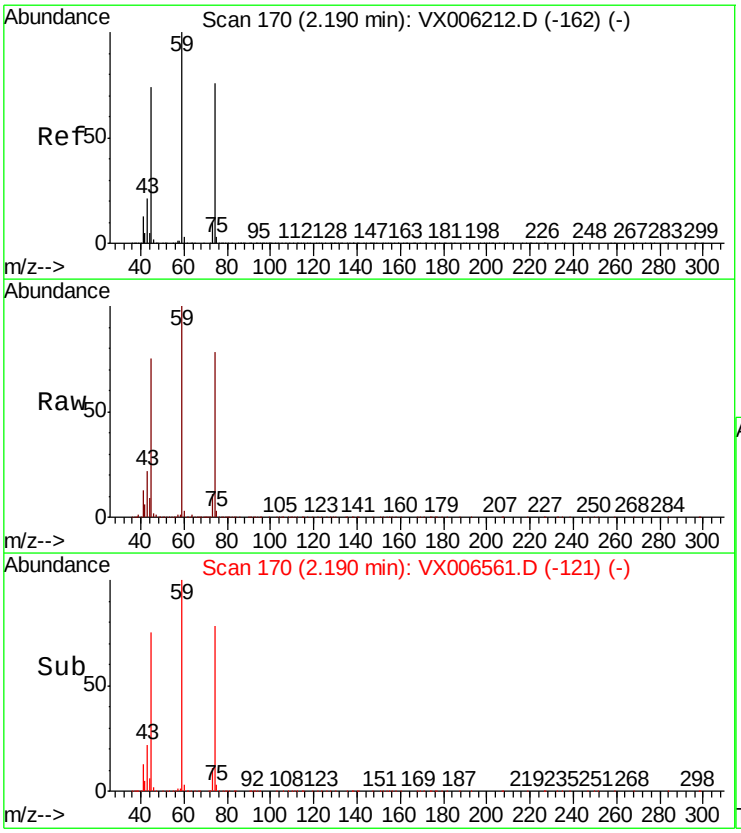
#7
Trichlorofluoromethane
Concen: 49.593 ug/l
RT: 1.93 min Scan# 127
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 515354

Ion	Ratio	Lower	Upper
101	100		
103	66.3	51.0	76.4

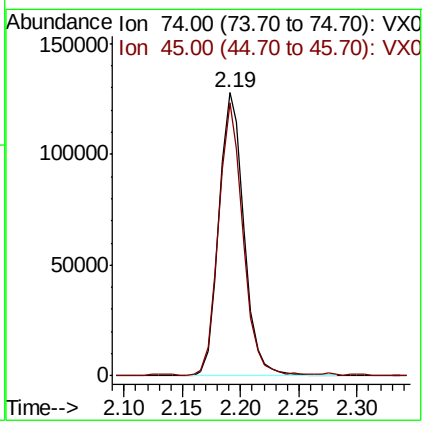


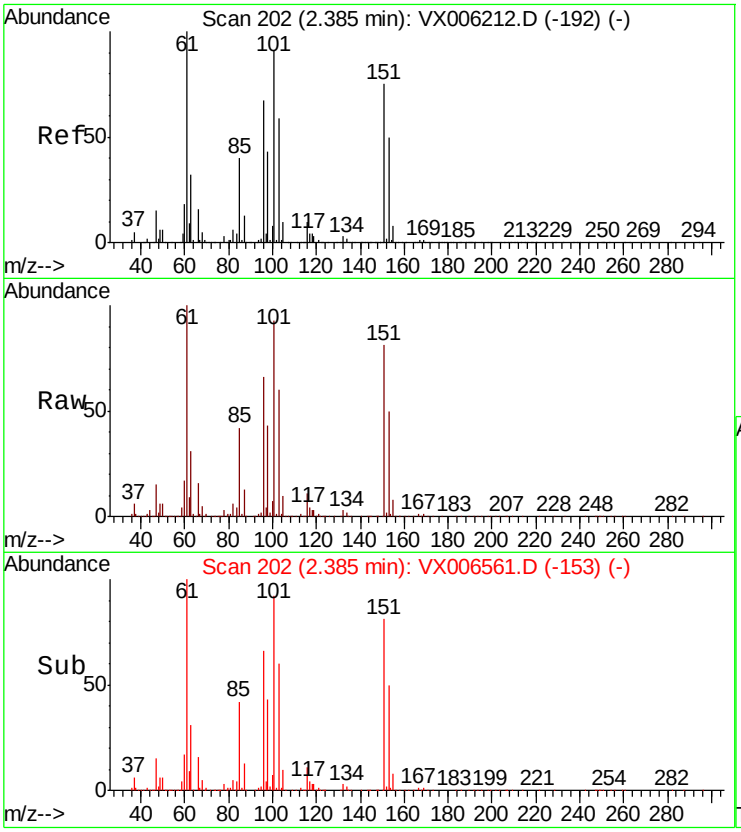


#8
Diethyl Ether
Concen: 47.848 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 74 Resp: 188178

Ion	Ratio	Lower	Upper
74	100		
45	93.9	49.5	148.7



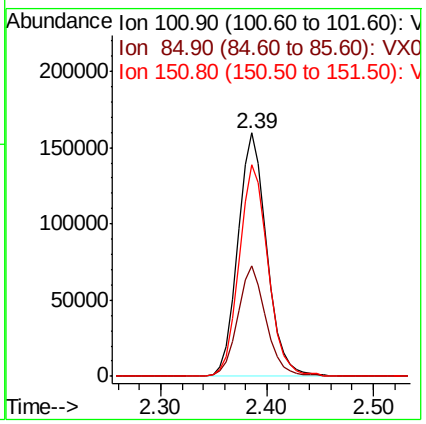


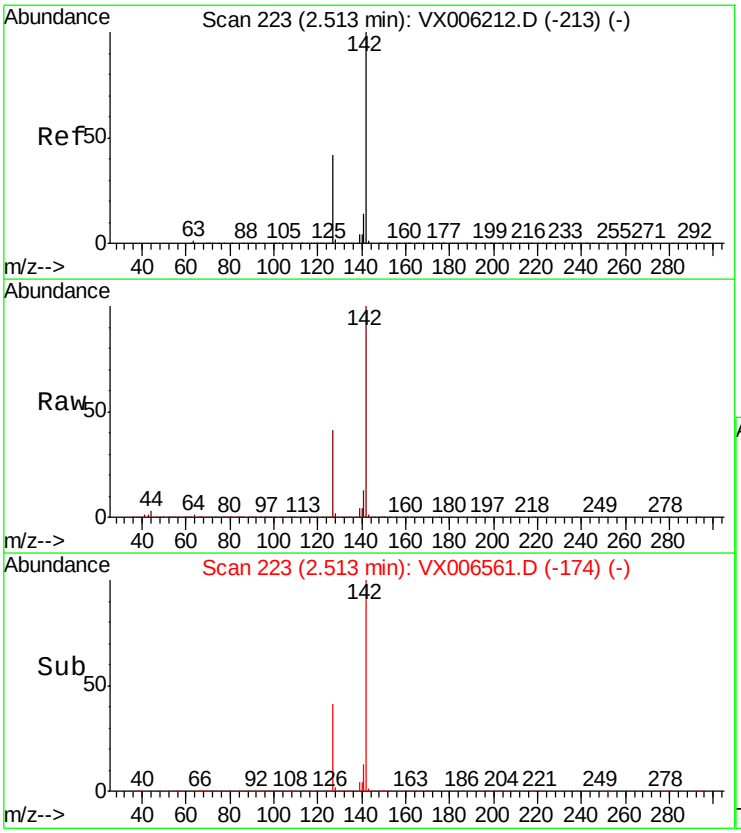
#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.494 ug/l
RT: 2.39 min Scan# 202
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 304270

Ion	Ratio	Lower	Upper
101	100		
85	44.1	35.5	53.3
151	87.1	68.6	103.0

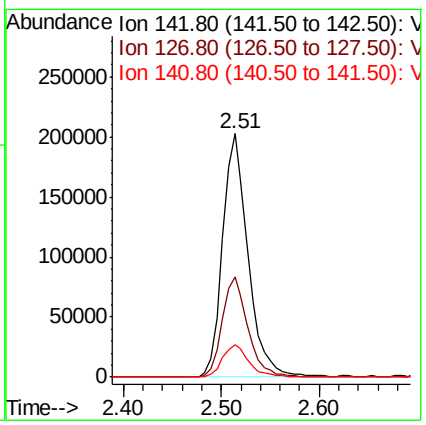


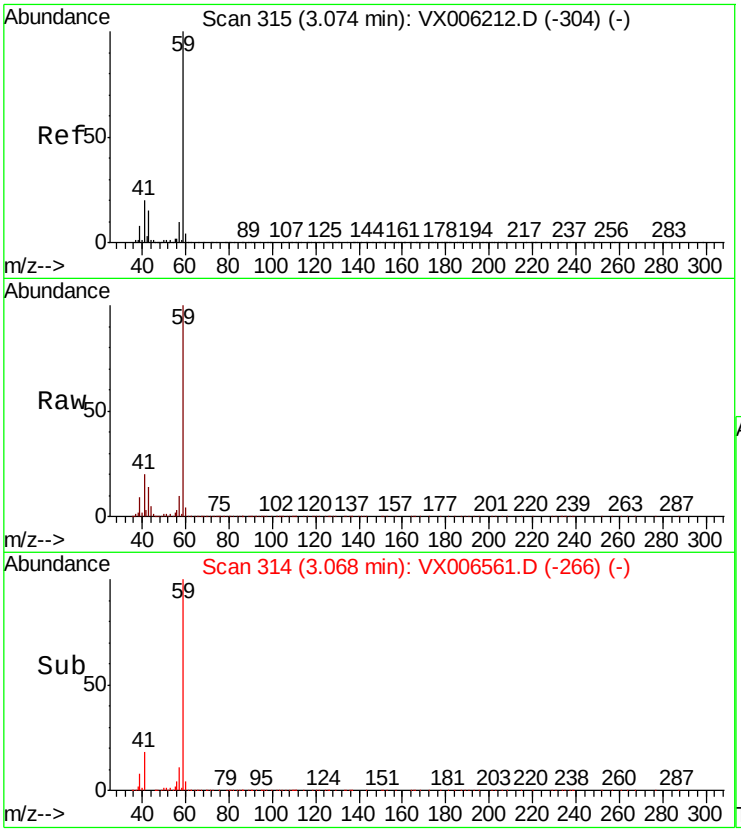


#10
Methyl Iodide
Concen: 41.208 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:142 Resp: 366951

Ion	Ratio	Lower	Upper
142	100		
127	41.6	34.8	52.2
141	13.9	11.4	17.2



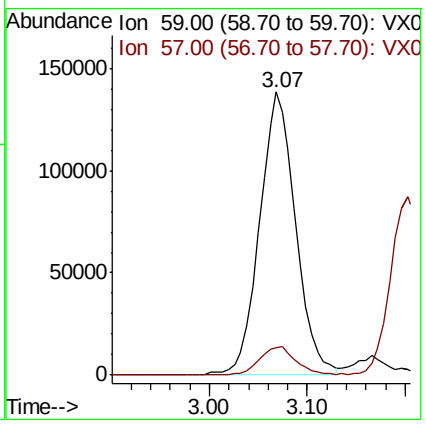


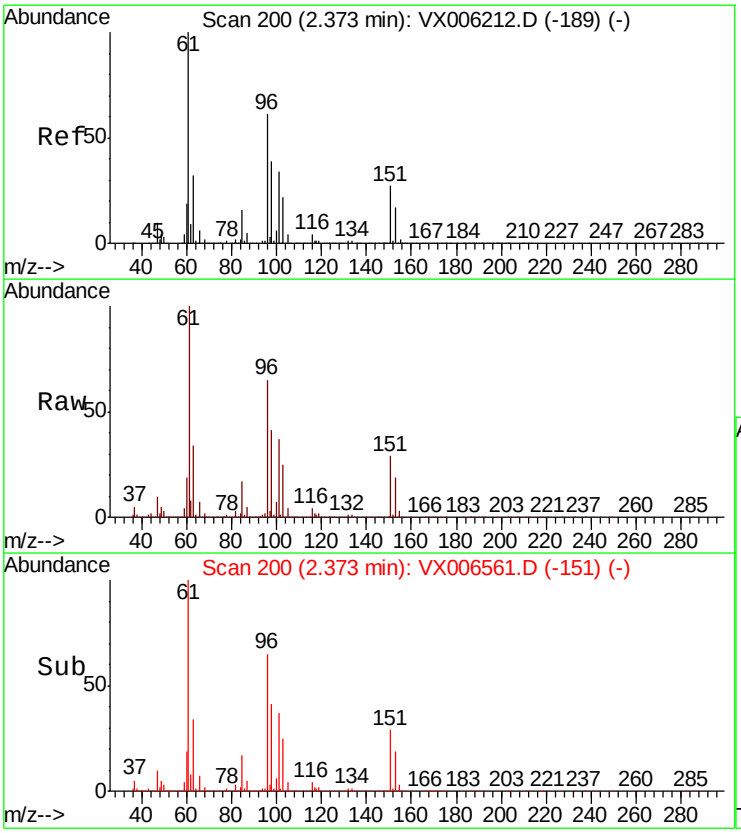
#11
Tert butyl alcohol
Concen: 203.333 ug/l
RT: 3.07 min Scan# 314
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 354857

Ion	Ratio	Lower	Upper
59	100		
57	10.5	8.2	12.2

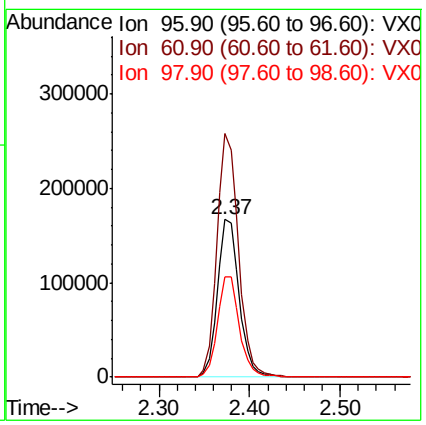


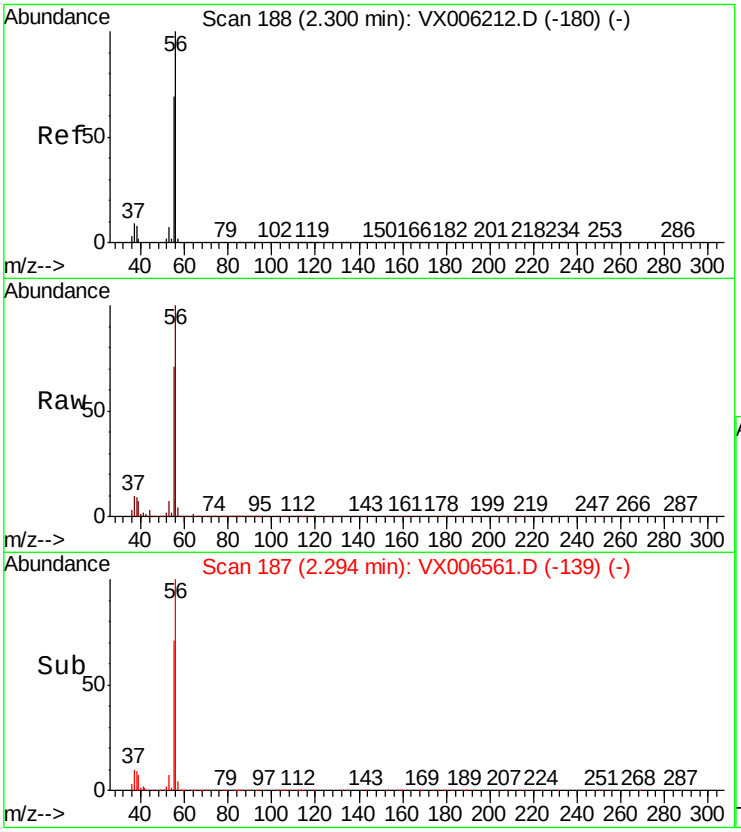


#12
1,1-Dichloroethene
Concen: 49.489 ug/l
RT: 2.37 min Scan# 200
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 96 Resp: 279938

Ion	Ratio	Lower	Upper
96	100		
61	154.7	131.7	197.5
98	63.6	51.8	77.6



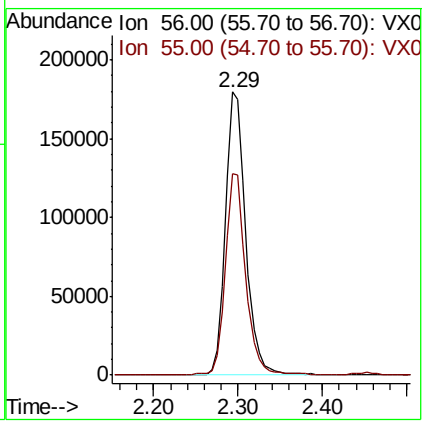


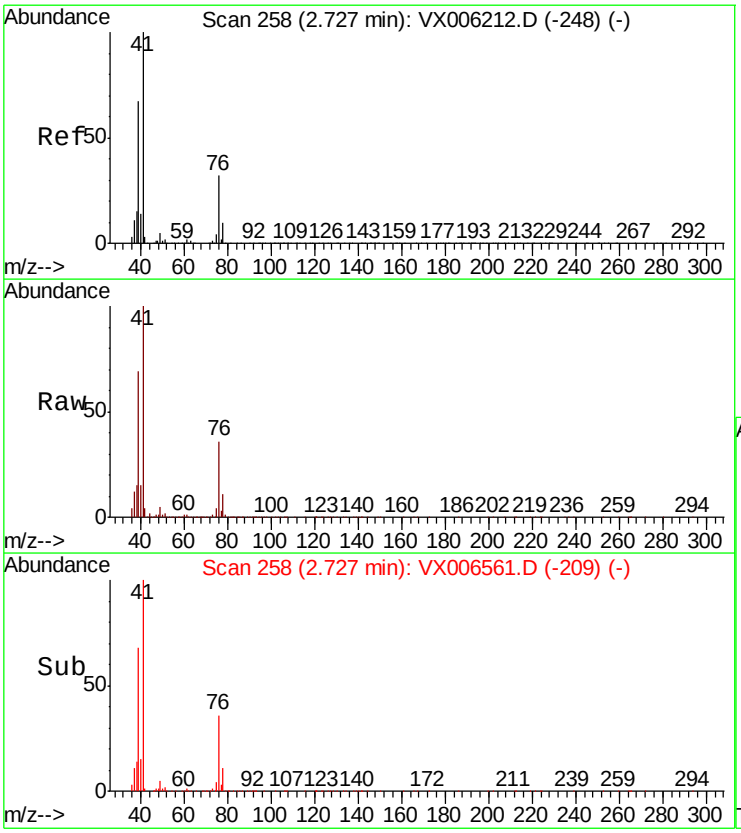
#13
Acrolein
Concen: 310.818 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 296478

Ion	Ratio	Lower	Upper
56	100		
55	71.0	57.8	86.6

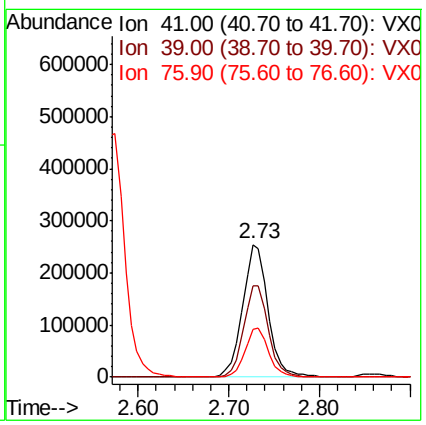


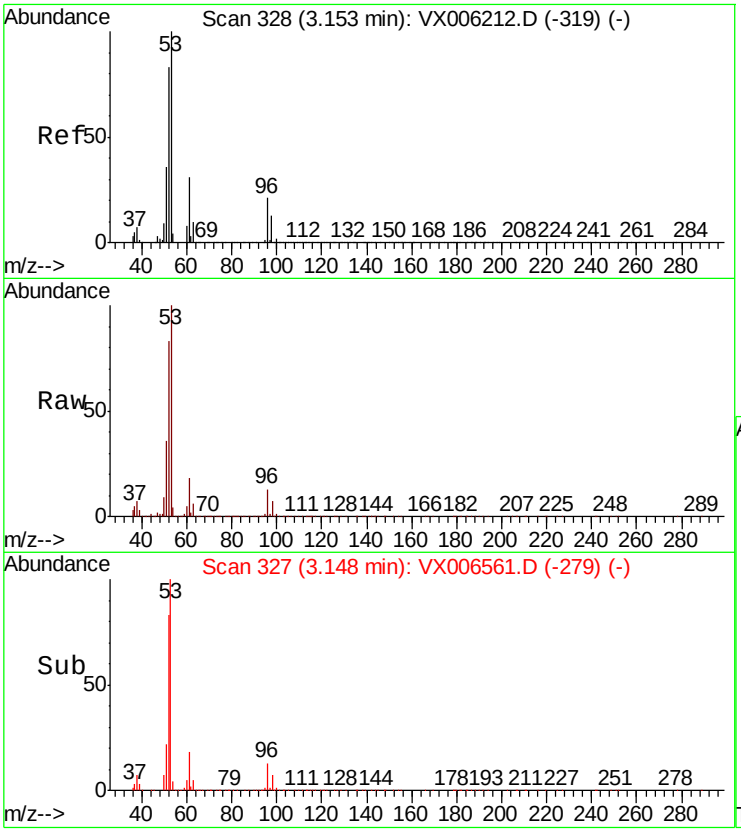


#14
Allyl chloride
Concen: 44.073 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 41 Resp: 492464

Ion	Ratio	Lower	Upper
41	100		
39	66.6	52.4	78.6
76	34.2	25.4	38.0



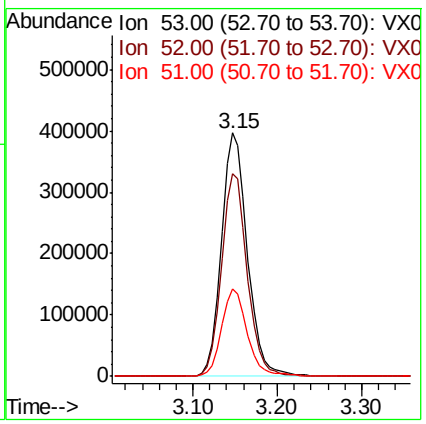


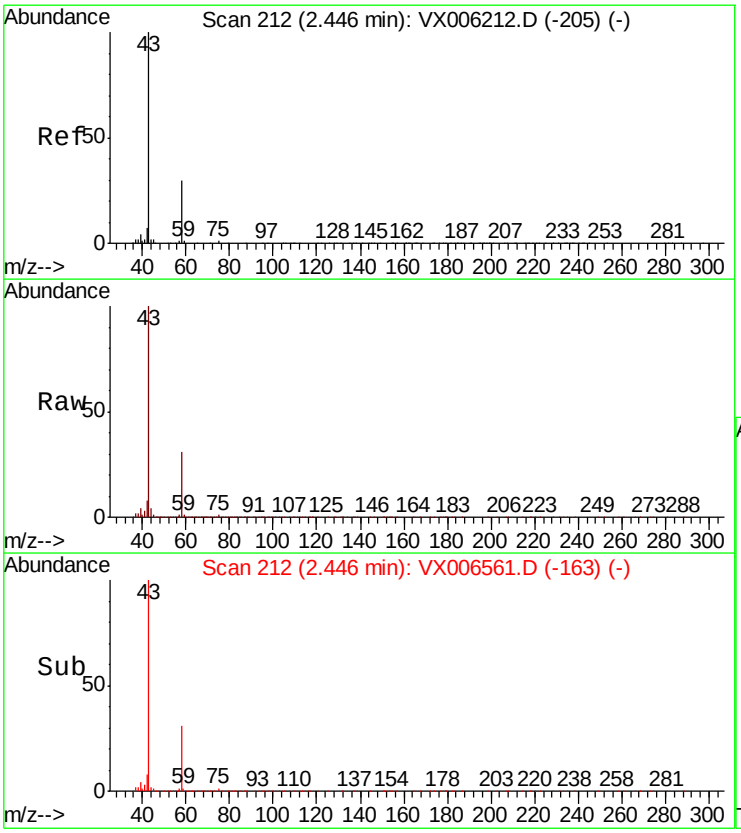
#15
Acrylonitrile
Concen: 227.960 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 830187

Ion	Ratio	Lower	Upper
53	100		
52	82.7	66.2	99.4
51	35.6	28.7	43.1

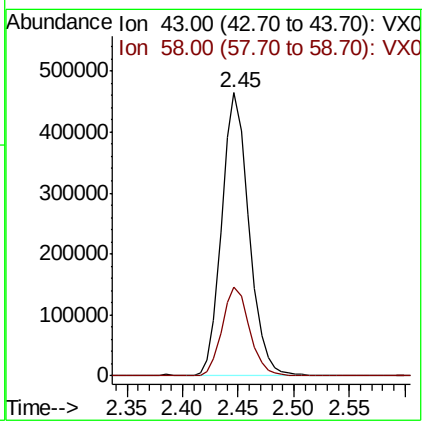


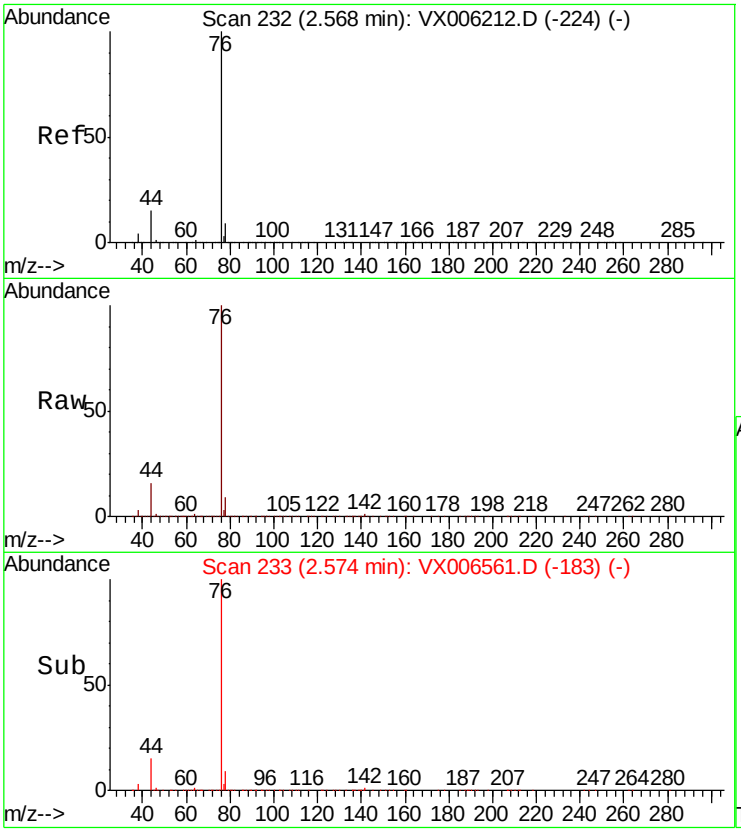


#16
Acetone
Concen: 261.405 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 43 Resp: 782858

Ion	Ratio	Lower	Upper
43	100		
58	31.3	24.0	36.0



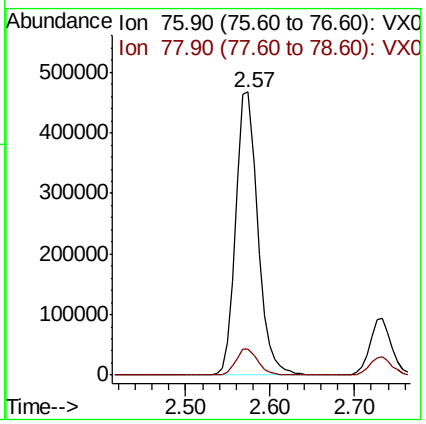


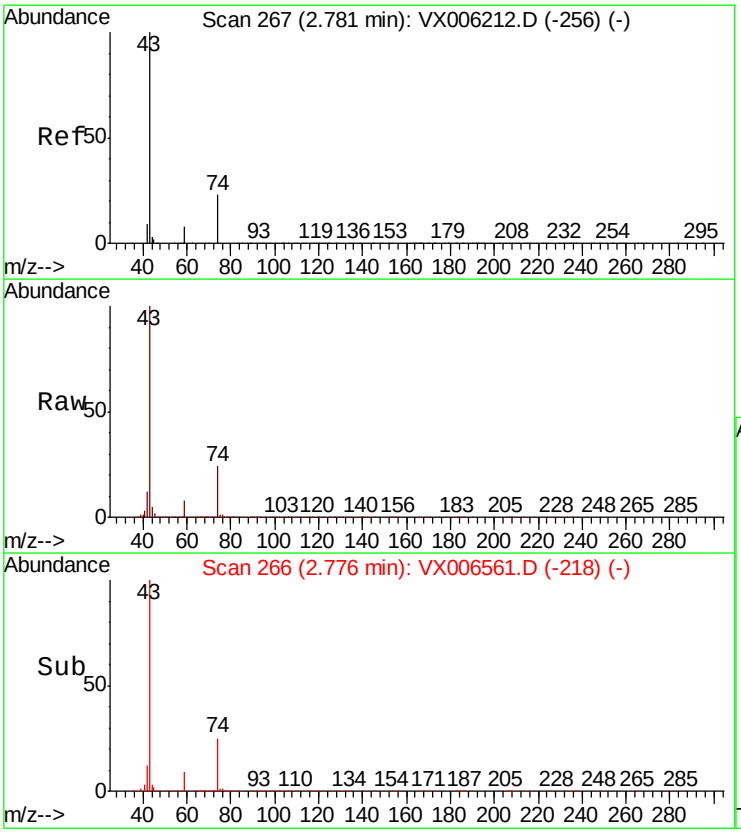
#17
Carbon Disulfide
Concen: 47.043 ug/l
RT: 2.57 min Scan# 233
Delta R.T. 0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 819965

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.1	10.7

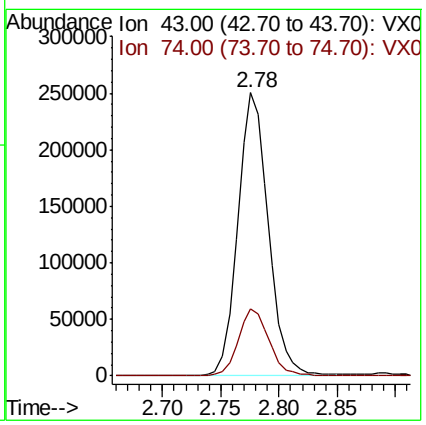


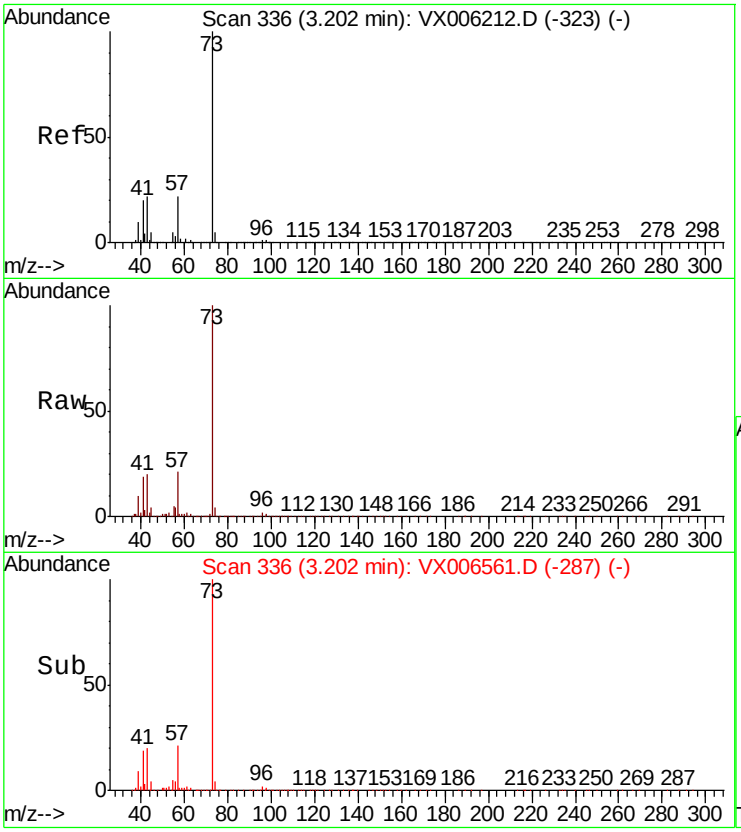


#18
Methyl Acetate
Concen: 45.280 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 43 Resp: 453495

Ion	Ratio	Lower	Upper
43	100		
74	24.3	17.9	26.9



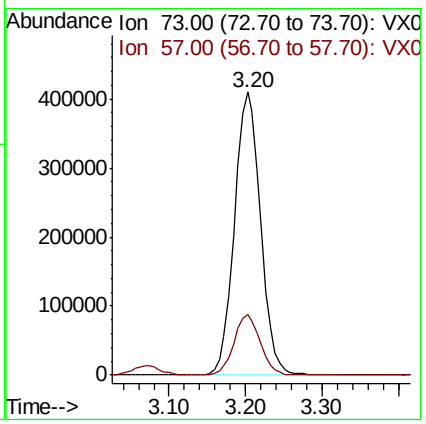


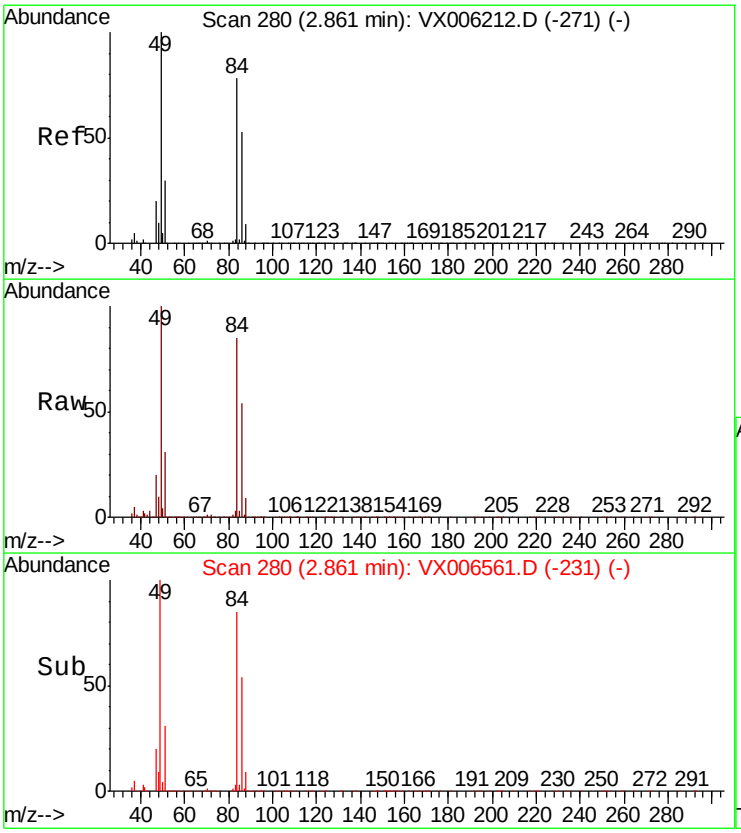
#19
Methyl tert-butyl Ether
Concen: 47.689 ug/l
RT: 3.20 min Scan# 336
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 962316

Ion	Ratio	Lower	Upper
73	100		
57	21.3	17.5	26.3

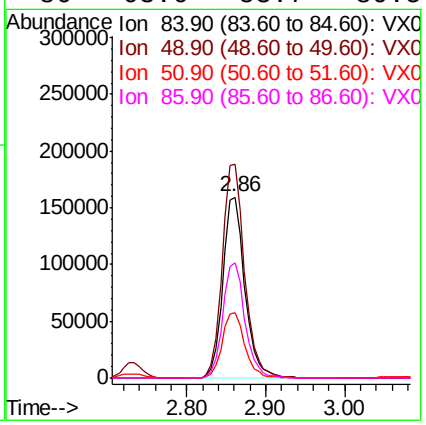


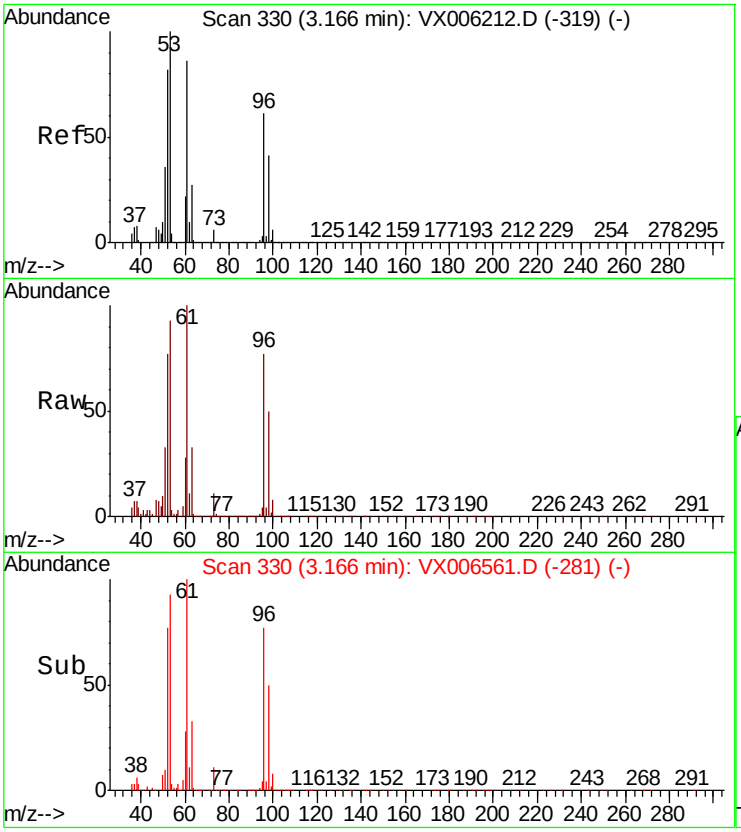


#20
Methylene Chloride
Concen: 48.394 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 84 Resp: 308448

Ion	Ratio	Lower	Upper
84	100		
49	117.9	102.2	153.4
51	36.2	31.1	46.7
86	63.6	53.7	80.5



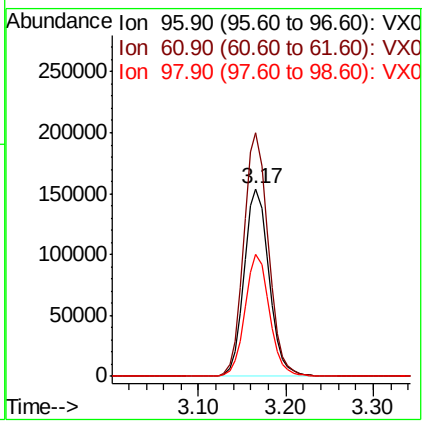


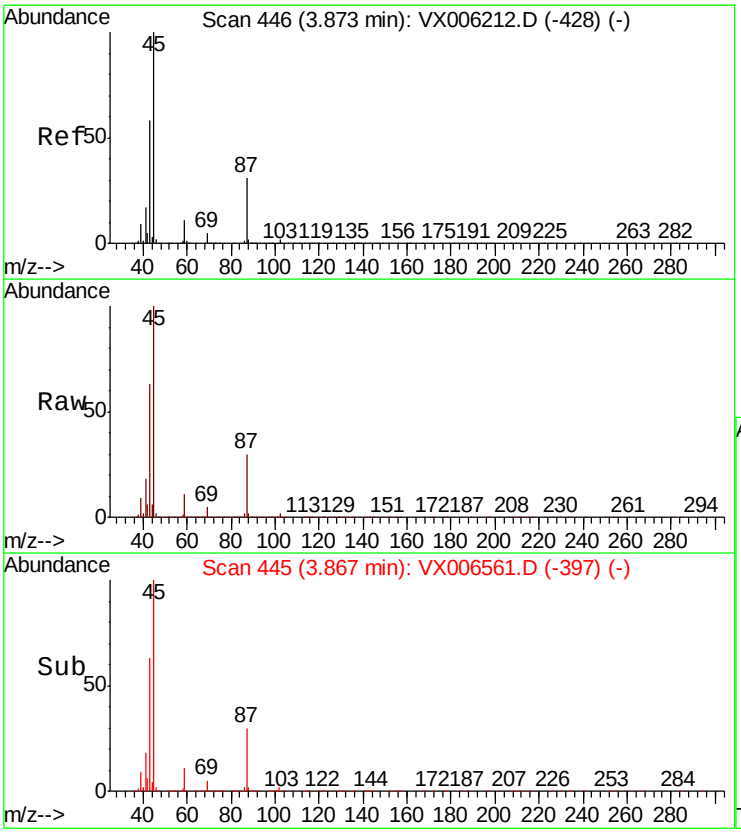
#21
trans-1,2-Dichloroethene
Concen: 50.254 ug/l
RT: 3.17 min Scan# 330
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 302928

Ion	Ratio	Lower	Upper
96	100		
61	129.6	113.3	169.9
98	64.8	53.2	79.8

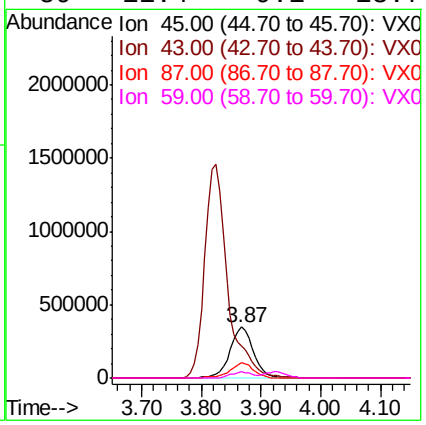


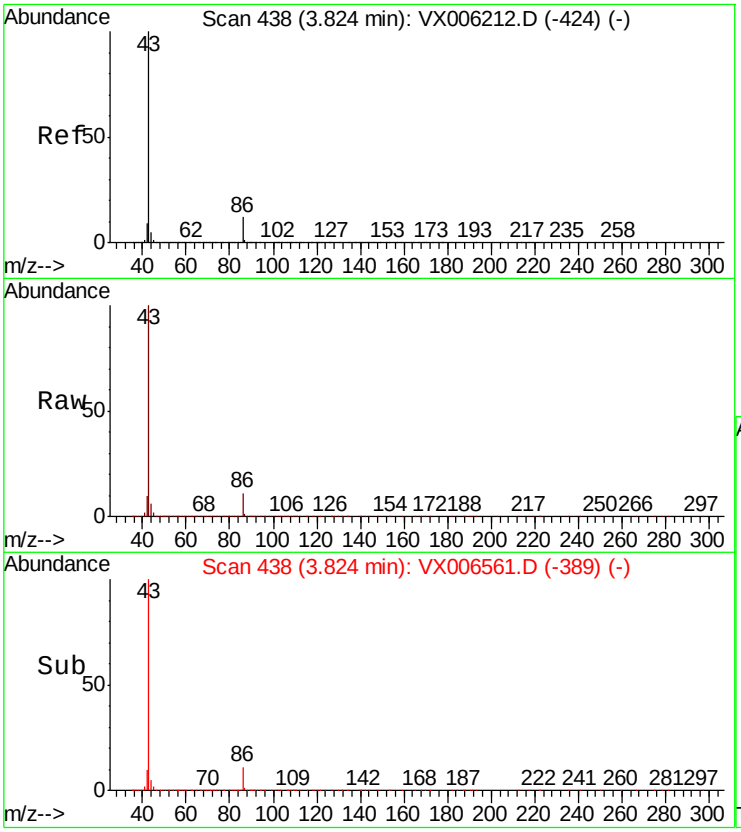


#22
Diisopropyl ether
Concen: 54.100 ug/l
RT: 3.87 min Scan# 445
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 45 Resp: 944219

Ion	Ratio	Lower	Upper
45	100		
43	62.7	46.2	69.2
87	30.1	24.9	37.3
59	11.4	9.1	13.7



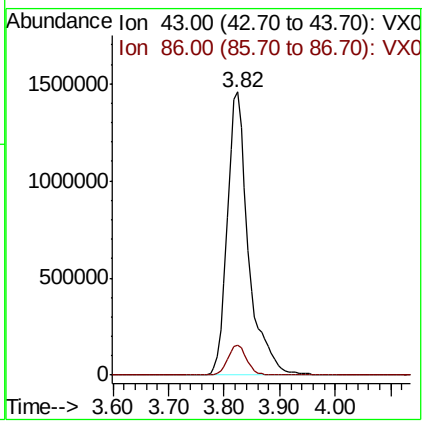


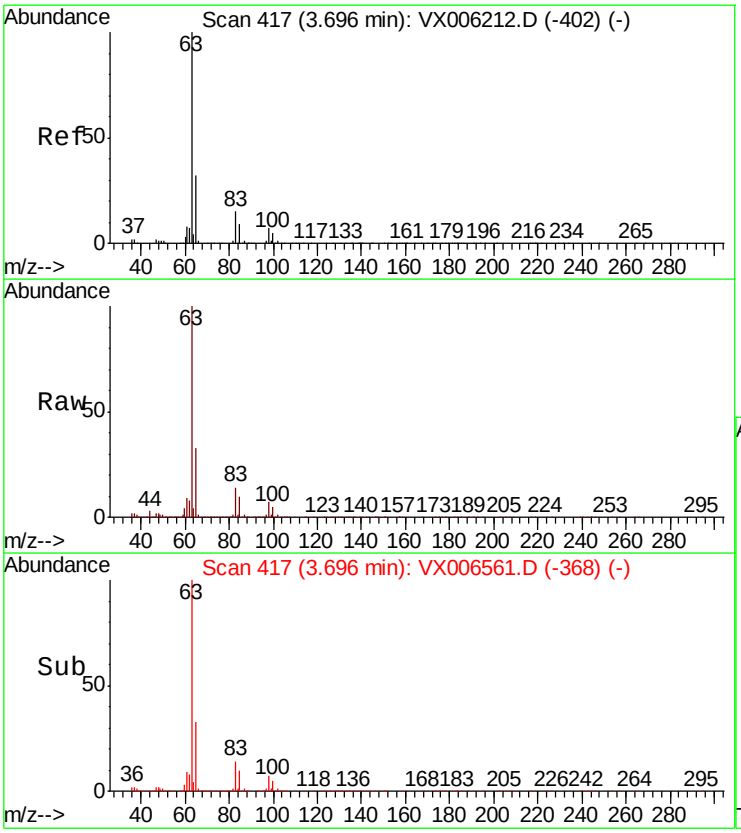
#23
Vinyl Acetate
Concen: 258.187 ug/l
RT: 3.82 min Scan# 438
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 3843384

Ion	Ratio	Lower	Upper
43	100		
86	10.8	9.4	14.0

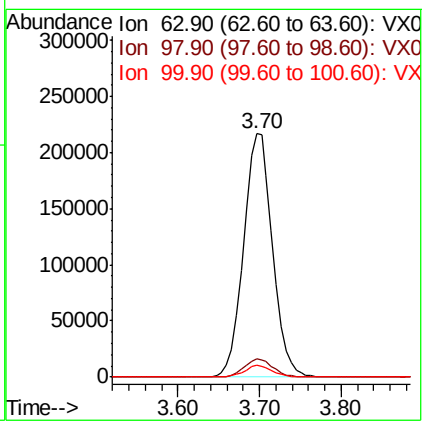


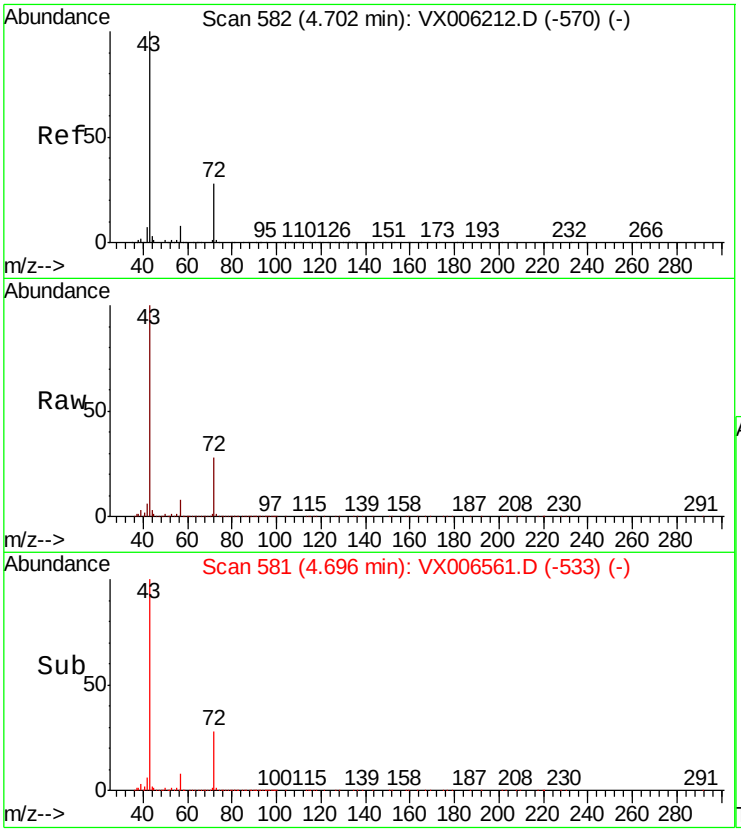


#24
1,1-Dichloroethane
Concen: 53.518 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 63 Resp: 533887

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.8	11.4
100	4.7	2.5	7.4



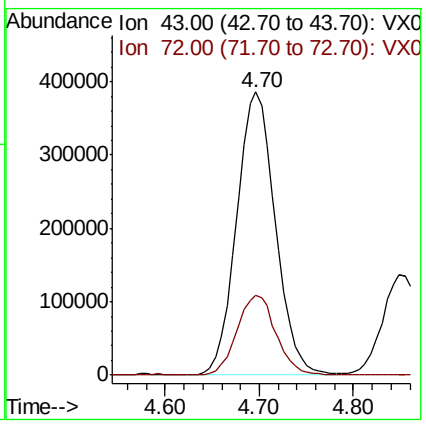


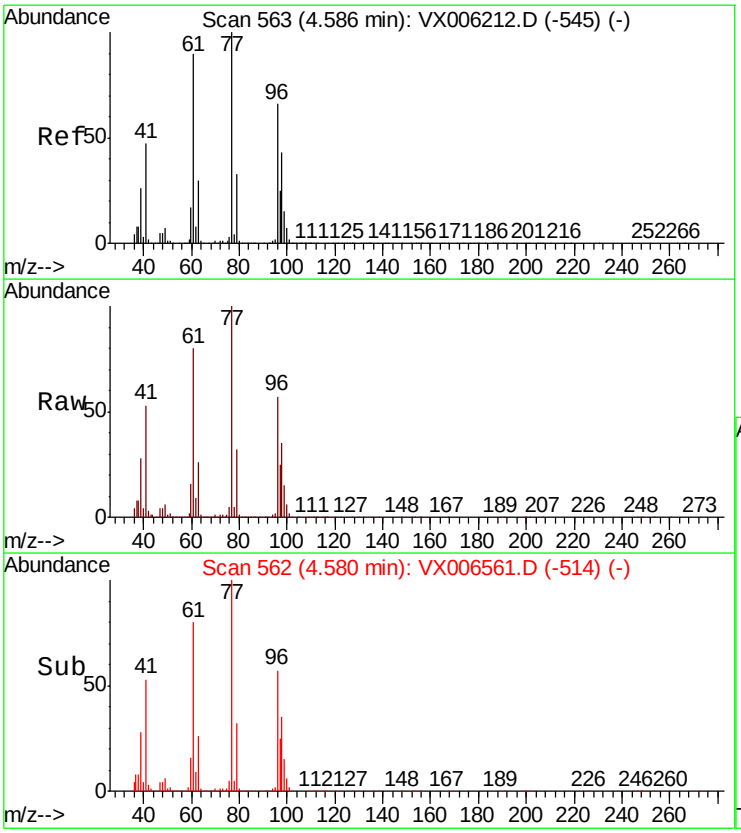
#25
2-Butanone
Concen: 258.982 ug/l
RT: 4.70 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1106672

Ion	Ratio	Lower	Upper
43	100		
72	28.1	22.6	33.8

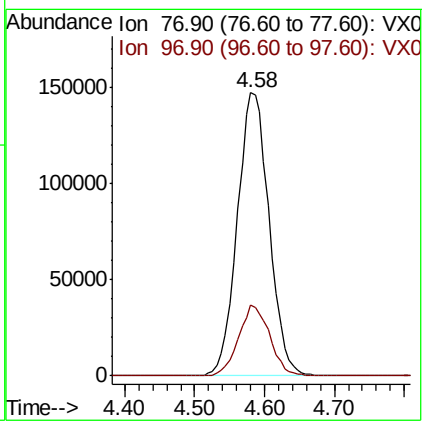


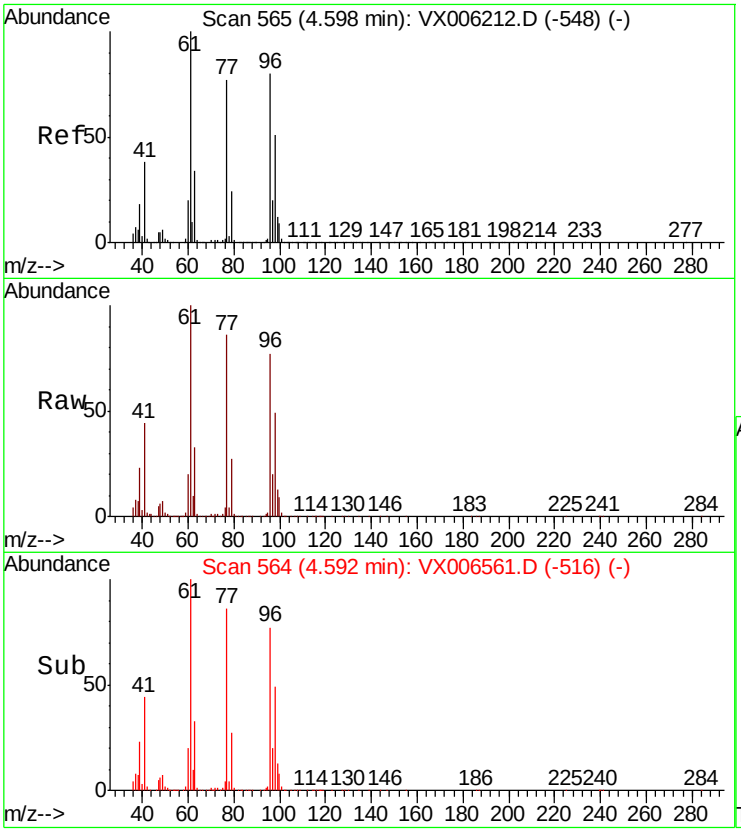


#26
2,2-Dichloropropane
Concen: 50.343 ug/l
RT: 4.58 min Scan# 562
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 77 Resp: 463487

Ion	Ratio	Lower	Upper
77	100		
97	24.3	12.3	36.8



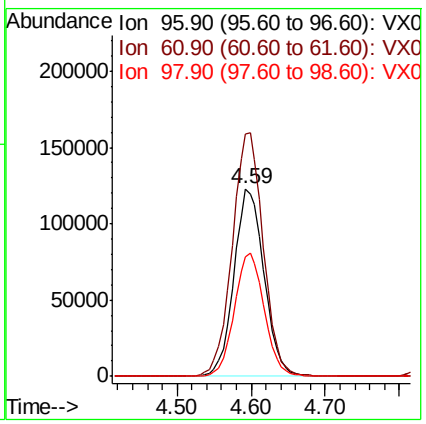


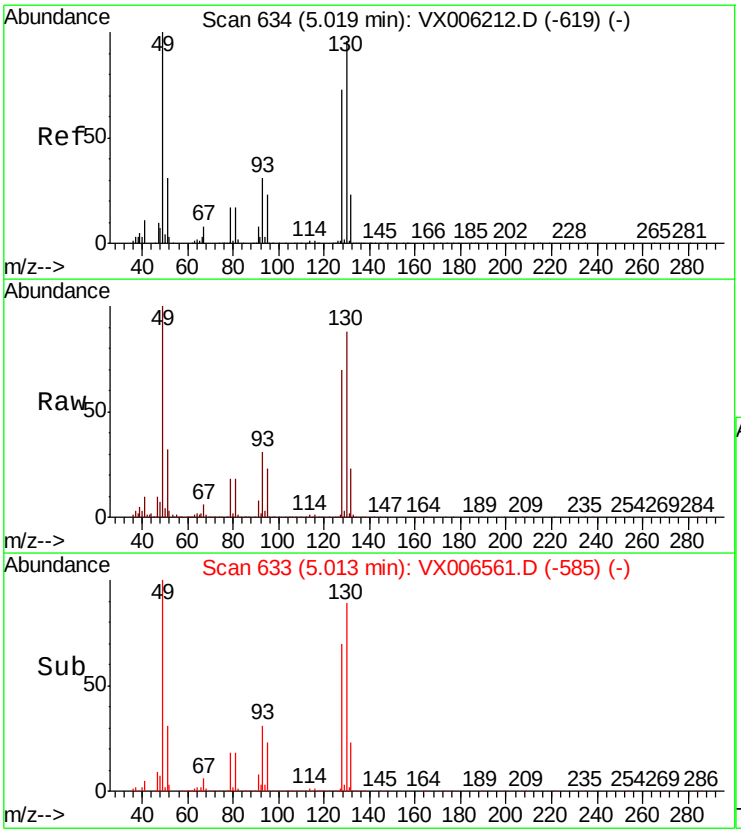
#27
cis-1,2-Dichloroethene
Concen: 51.703 ug/l
RT: 4.59 min Scan# 564
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 347641

Ion	Ratio	Lower	Upper
96	100		
61	133.8	0.0	265.0
98	65.2	0.0	130.2

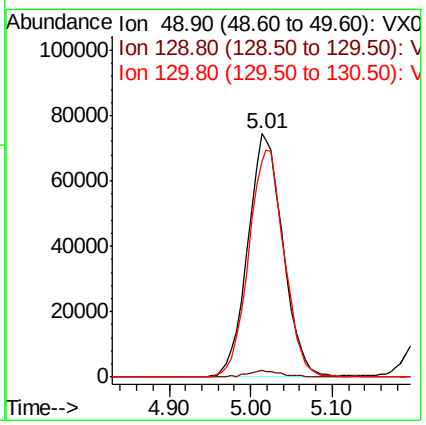


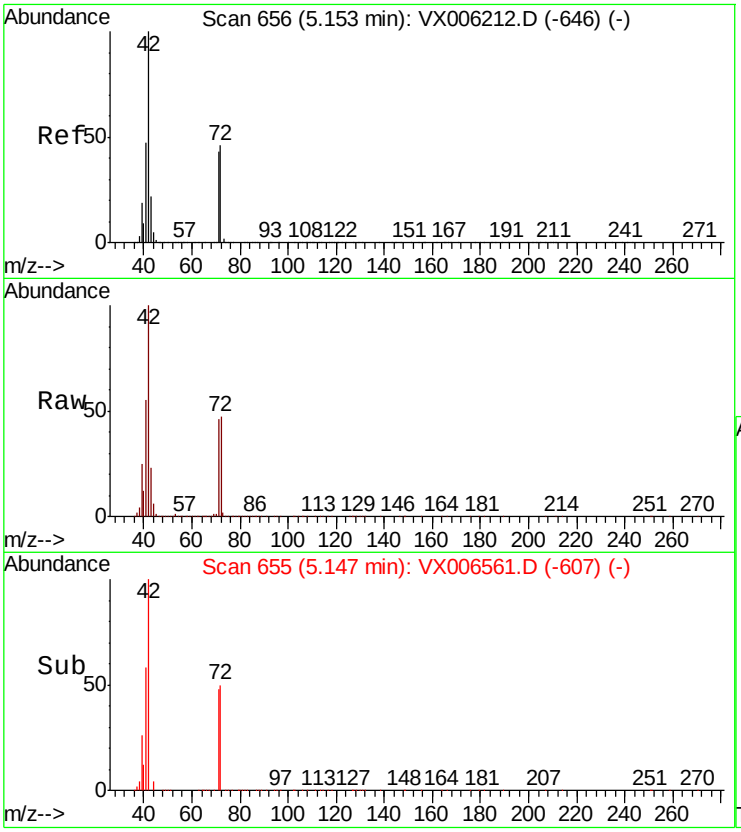


#28
Bromochloromethane
Concen: 50.972 ug/l
RT: 5.01 min Scan# 633
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 49 Resp: 222101

Ion	Ratio	Lower	Upper
49	100		
129	2.7	0.0	5.0
130	94.5	78.3	117.5



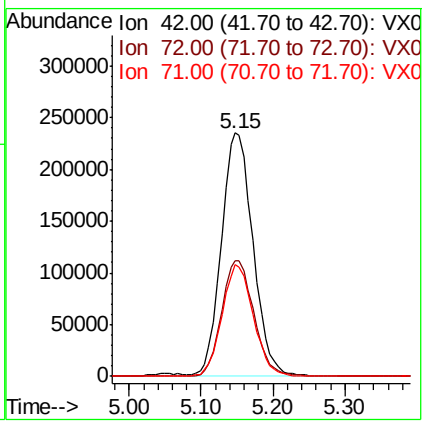


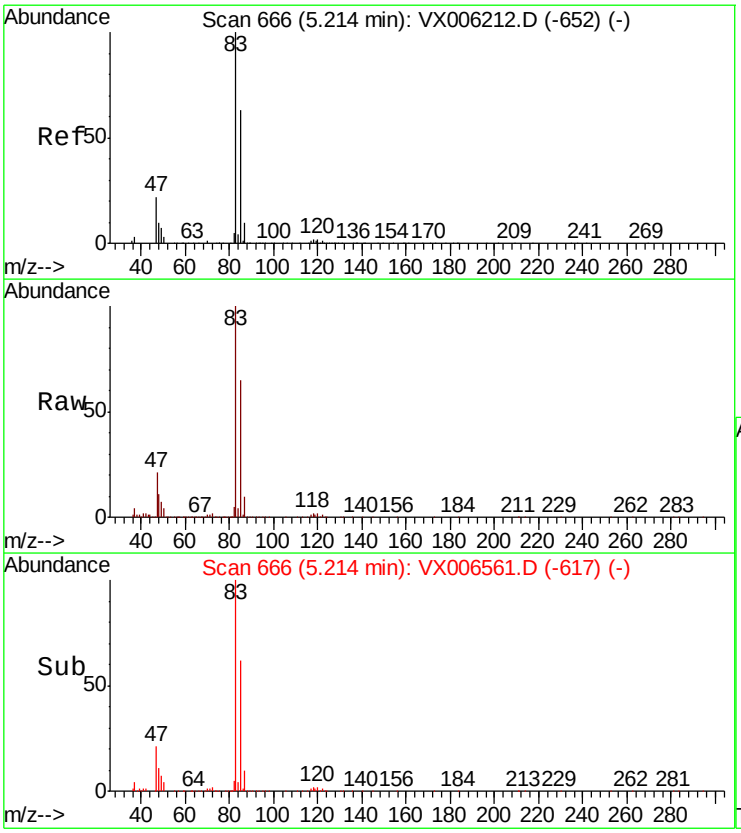
#29
Tetrahydrofuran
Concen: 241.412 ug/l
RT: 5.15 min Scan# 655
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 716954

Ion	Ratio	Lower	Upper
42	100		
72	48.7	37.8	56.8
71	45.4	35.2	52.8

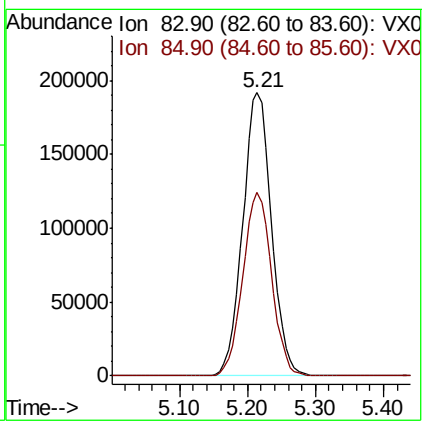


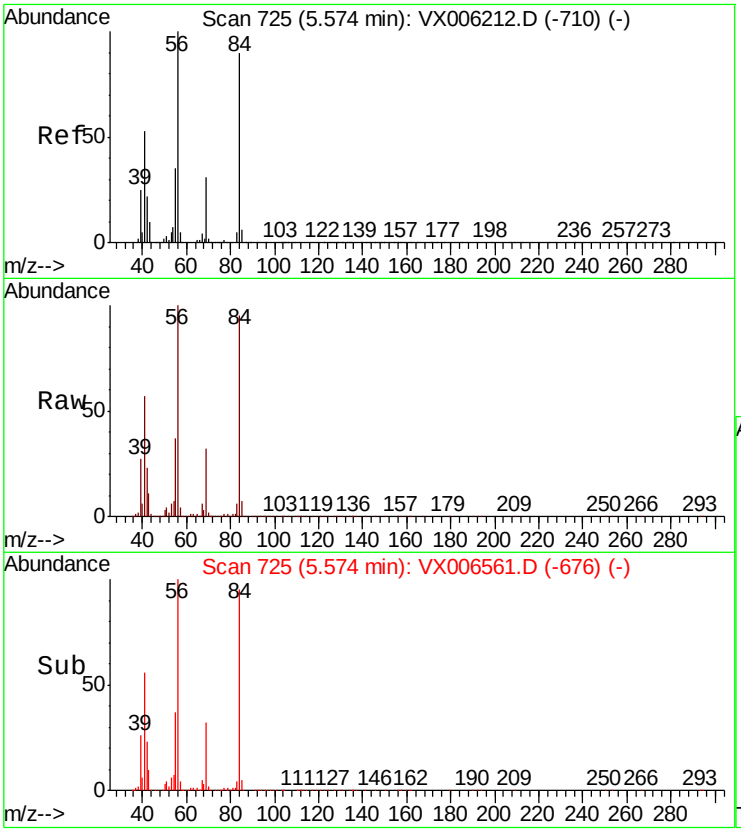


#30
Chloroform
Concen: 53.716 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 83 Resp: 563121

Ion	Ratio	Lower	Upper
83	100		
85	64.9	50.3	75.5



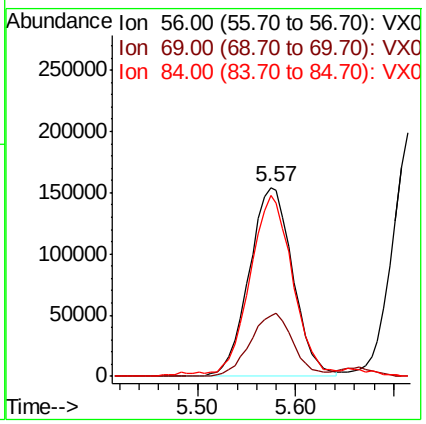


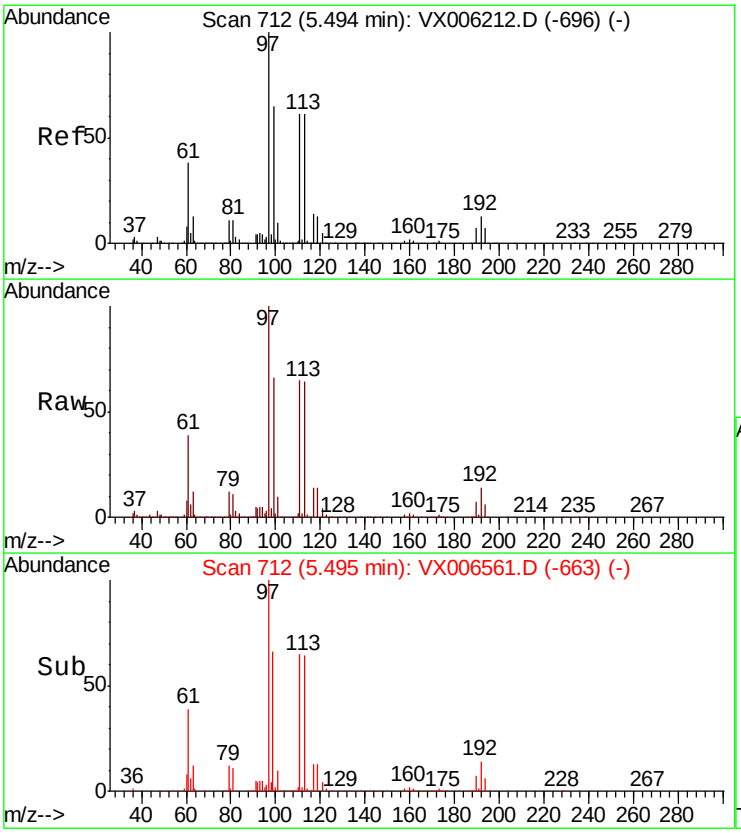
#31
Cyclohexane
Concen: 51.680 ug/l
RT: 5.57 min Scan# 725
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 476450

Ion	Ratio	Lower	Upper
56	100		
69	32.0	24.5	36.7
84	93.8	71.8	107.6

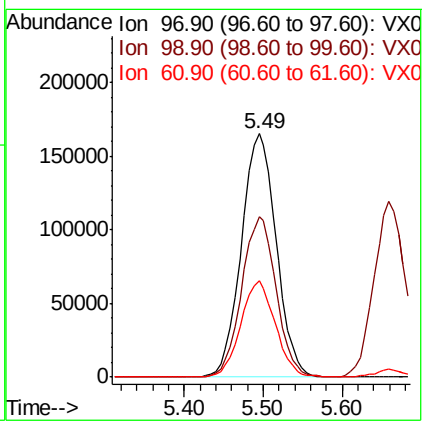


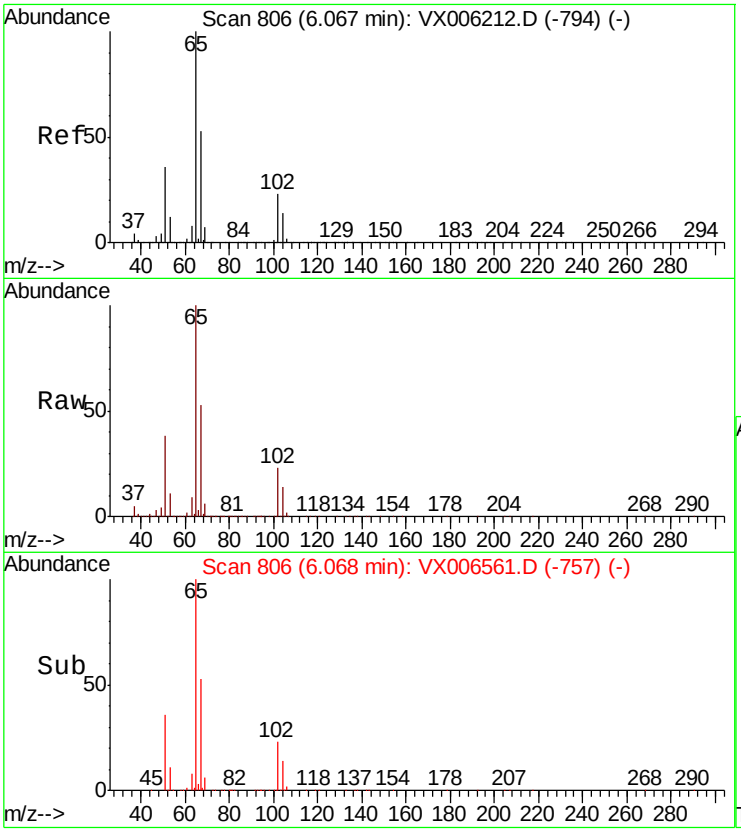


#32
1,1,1-Trichloroethane
Concen: 50.951 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 97 Resp: 508210

Ion	Ratio	Lower	Upper
97	100		
99	65.0	51.6	77.4
61	38.8	30.6	46.0



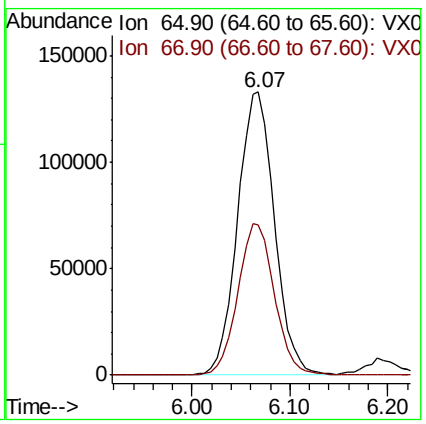


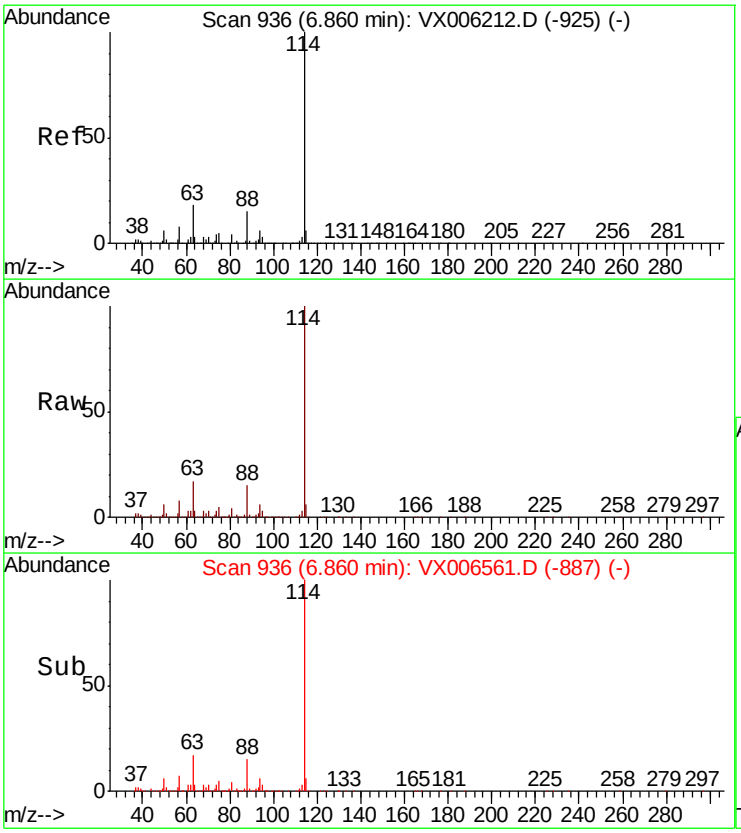
#33
1,2-Dichloroethane-d4
Concen: 54.590 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 348365

Ion	Ratio	Lower	Upper
65	100		
67	53.0	0.0	107.2

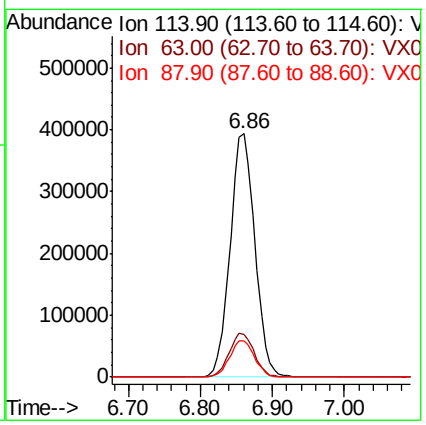


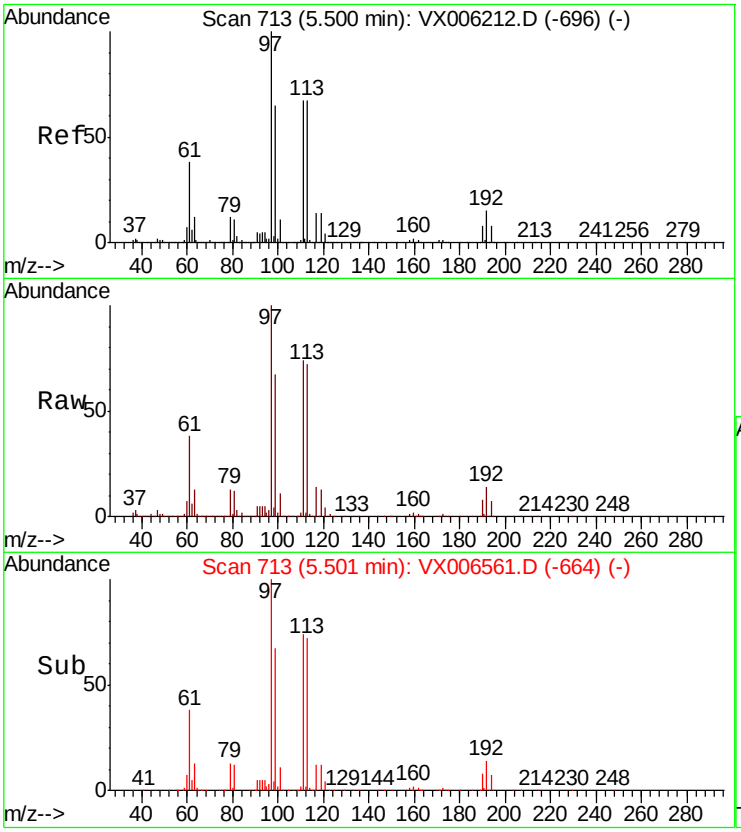


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:114 Resp: 941609

Ion	Ratio	Lower	Upper
114	100		
63	17.2	0.0	36.6
88	14.6	0.0	29.0



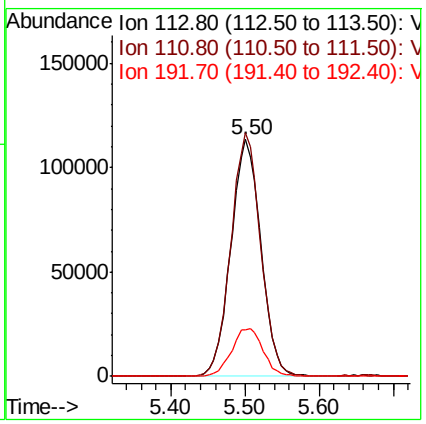


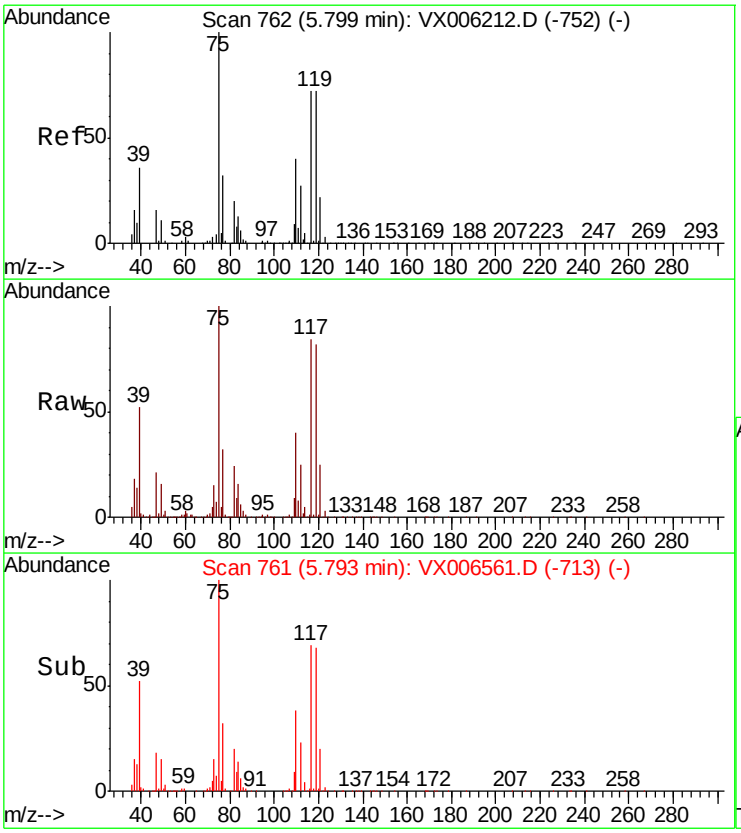
#35
Dibromofluoromethane
Concen: 52.610 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 320741

Ion	Ratio	Lower	Upper
113	100		
111	101.8	81.1	121.7
192	21.1	18.2	27.2

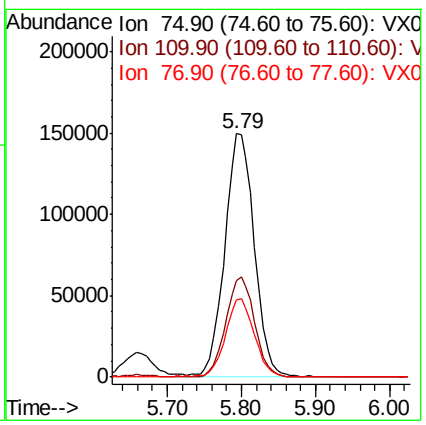


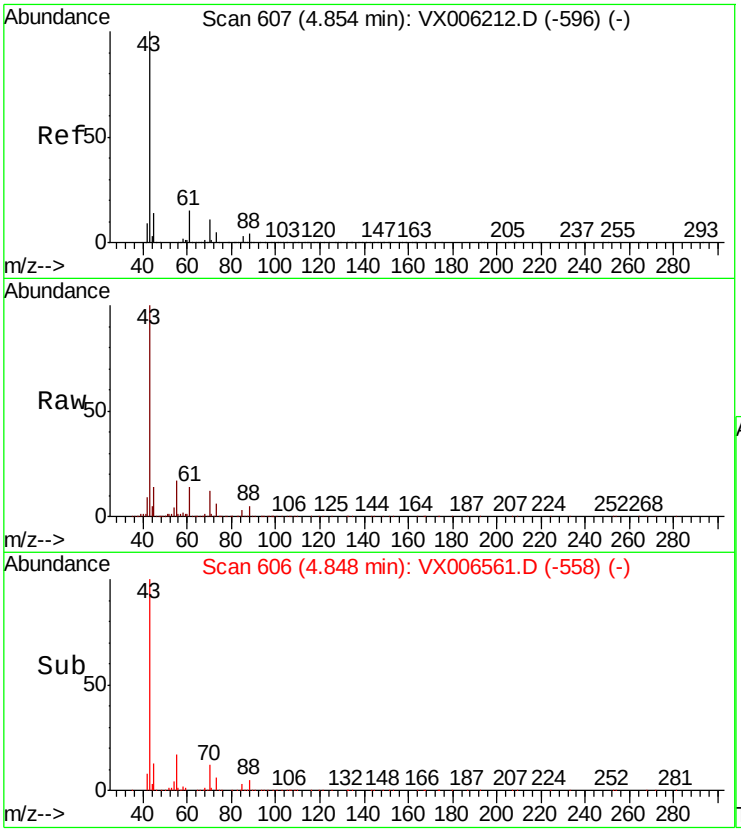


#36
1,1-Dichloropropene
Concen: 52.057 ug/l
RT: 5.79 min Scan# 761
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 75 Resp: 412773

Ion	Ratio	Lower	Upper
75	100		
110	40.2	20.4	61.3
77	31.1	24.9	37.3



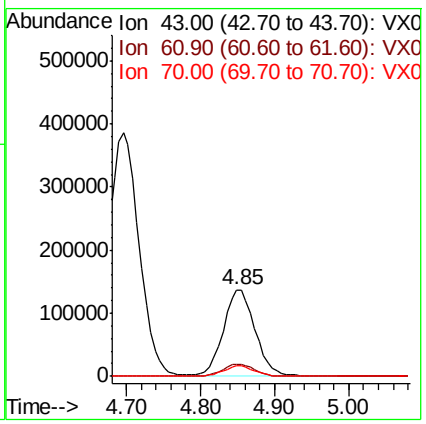


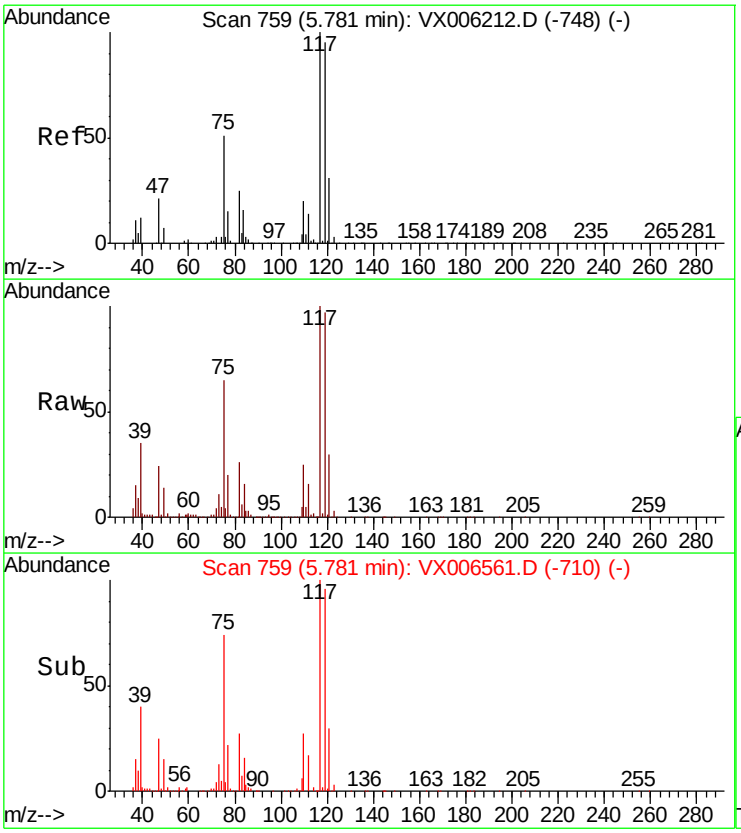
#37
Ethyl Acetate
Concen: 45.640 ug/l
RT: 4.85 min Scan# 606
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 405274

Ion	Ratio	Lower	Upper
43	100		
61	14.2	11.5	17.3
70	12.1	9.0	13.6

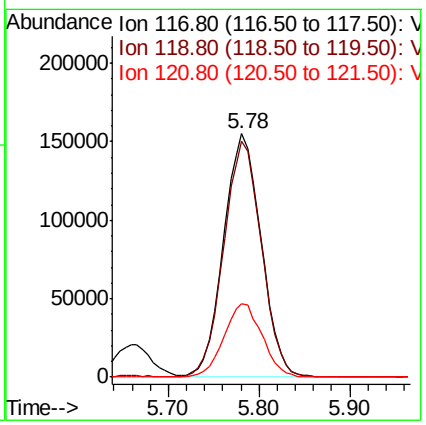


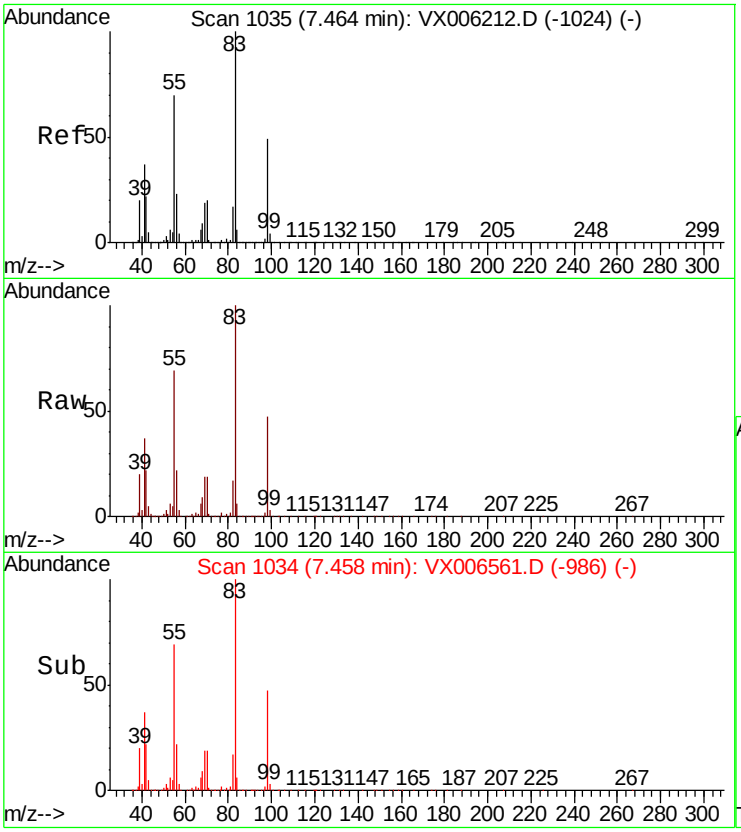


#38
Carbon Tetrachloride
Concen: 47.786 ug/l
RT: 5.78 min Scan# 759
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:117 Resp: 445759

Ion	Ratio	Lower	Upper
117	100		
119	96.7	75.8	113.8
121	29.9	24.6	37.0



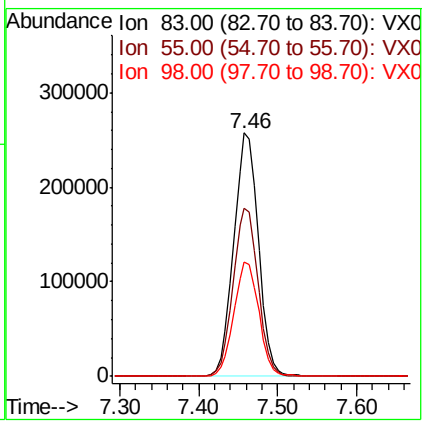


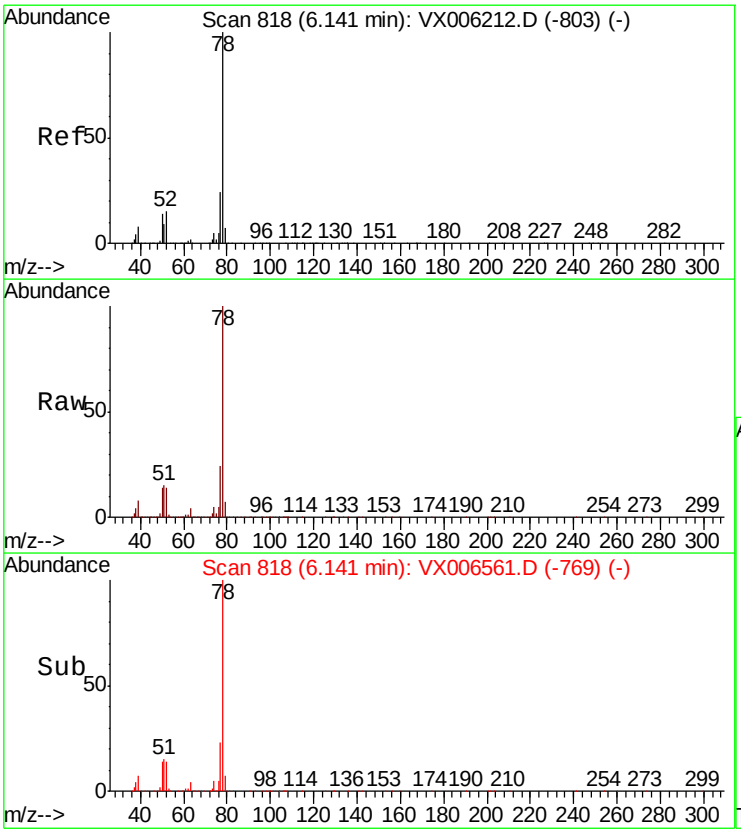
#39
Methylcyclohexane
Concen: 54.587 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 561841

Ion	Ratio	Lower	Upper
83	100		
55	68.9	56.4	84.6
98	46.9	39.0	58.6

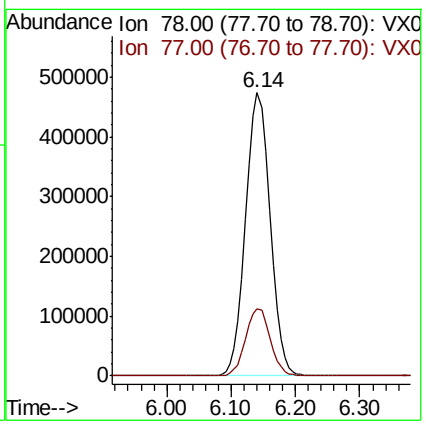


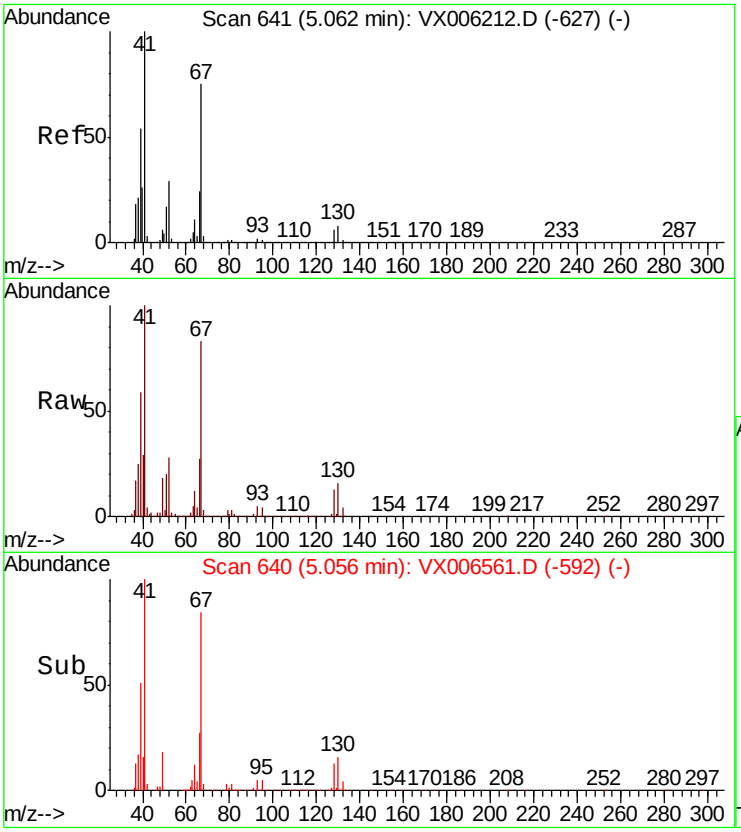


#40
Benzene
Concen: 52.077 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 78 Resp: 1236767

Ion	Ratio	Lower	Upper
78	100		
77	23.8	19.2	28.8



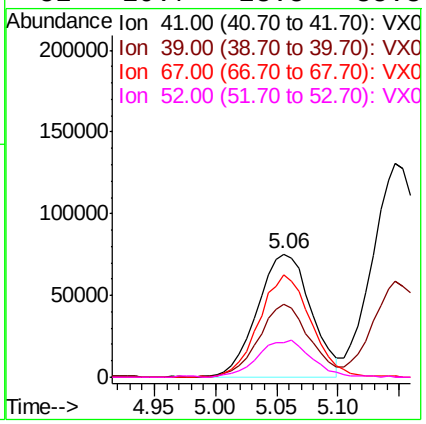


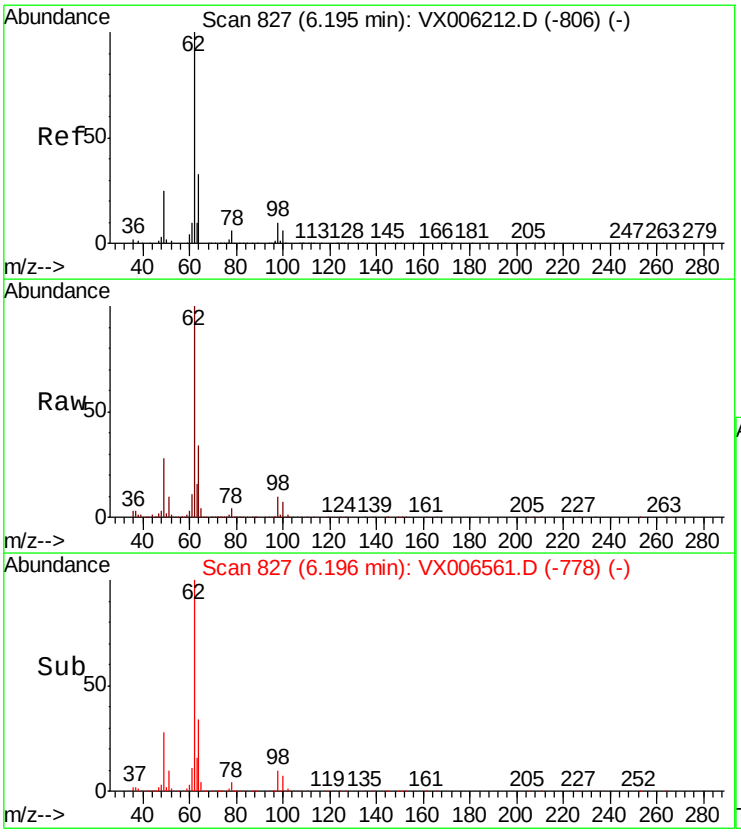
#41
Methacrylonitrile
Concen: 47.015 ug/l
RT: 5.06 min Scan# 640
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 229720

Ion	Ratio	Lower	Upper
41	100		
39	55.4	44.0	66.0
67	80.7	61.4	92.0
52	29.7	23.5	35.3

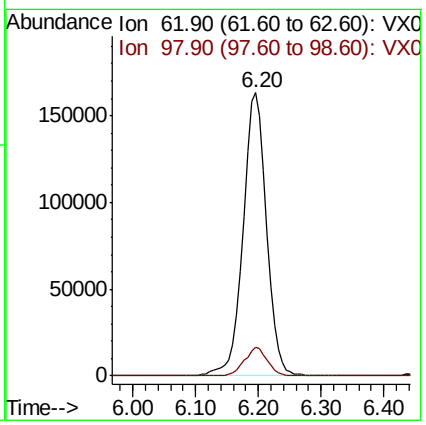


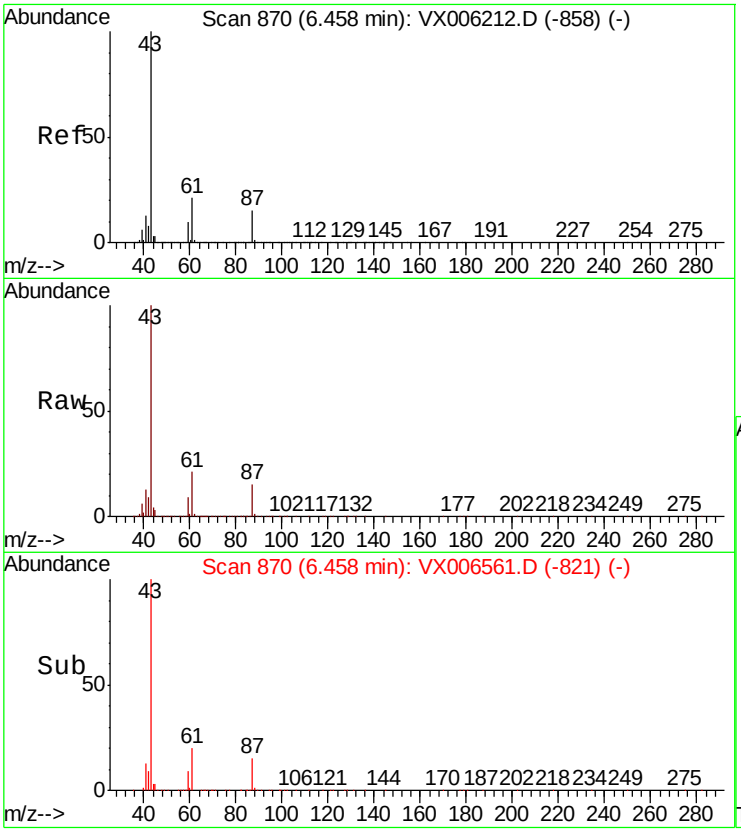


#42
1,2-Dichloroethane
Concen: 53.861 ug/l
RT: 6.20 min Scan# 827
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 62 Resp: 418642

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	20.2



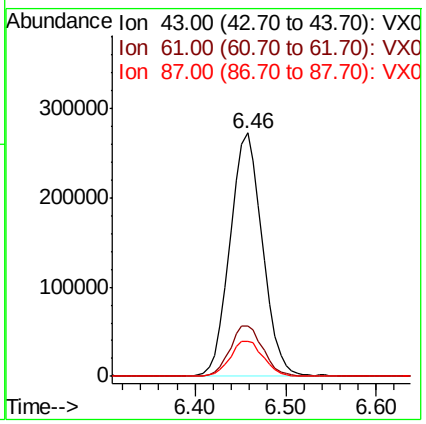


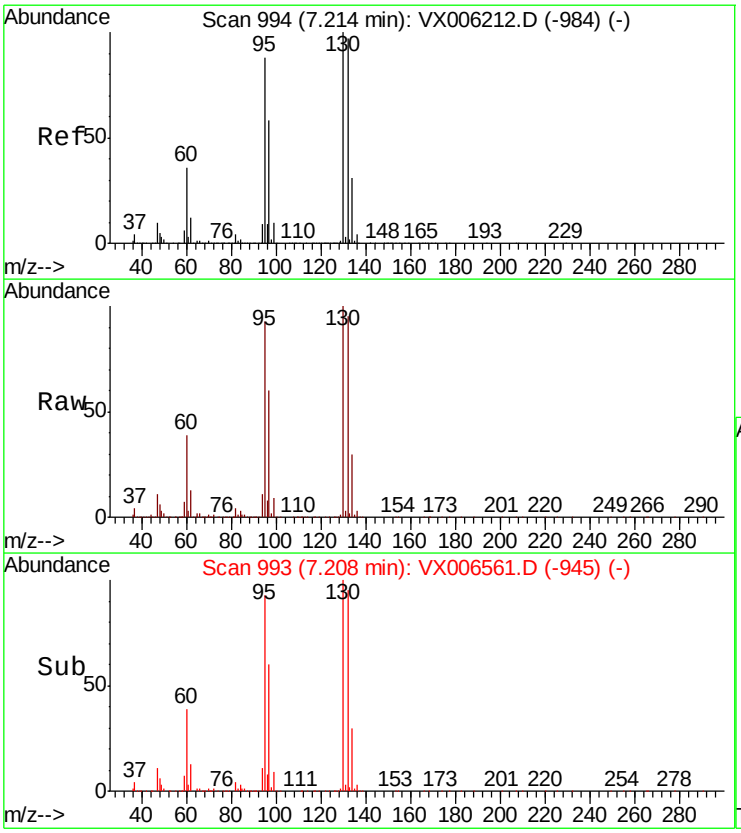
#43
Isopropyl Acetate
Concen: 45.652 ug/l
RT: 6.46 min Scan# 870
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 675882

Ion	Ratio	Lower	Upper
43	100		
61	21.2	16.8	25.2
87	15.0	11.9	17.9

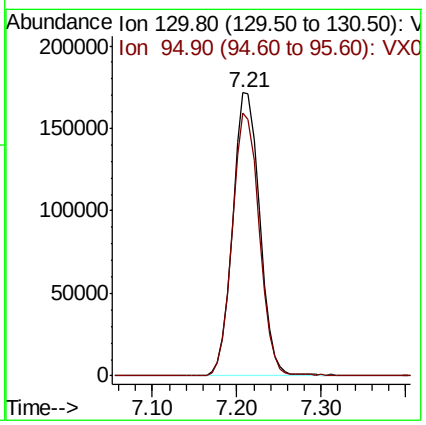


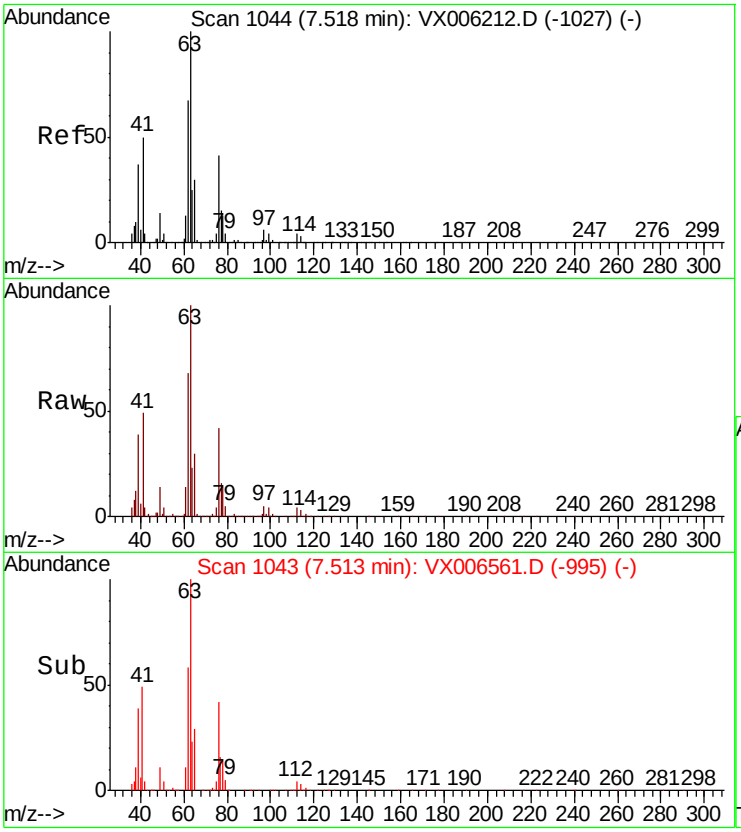


#44
Trichloroethene
Concen: 51.475 ug/l
RT: 7.21 min Scan# 993
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:130 Resp: 370344

Ion	Ratio	Lower	Upper
130	100		
95	93.0	0.0	175.8



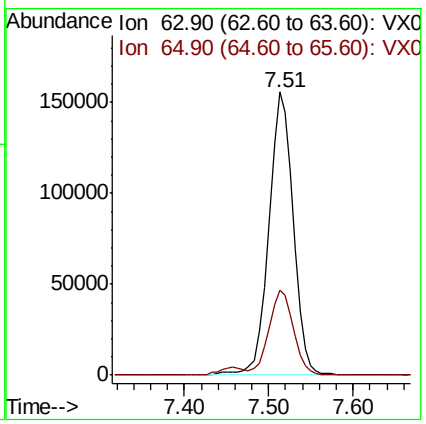


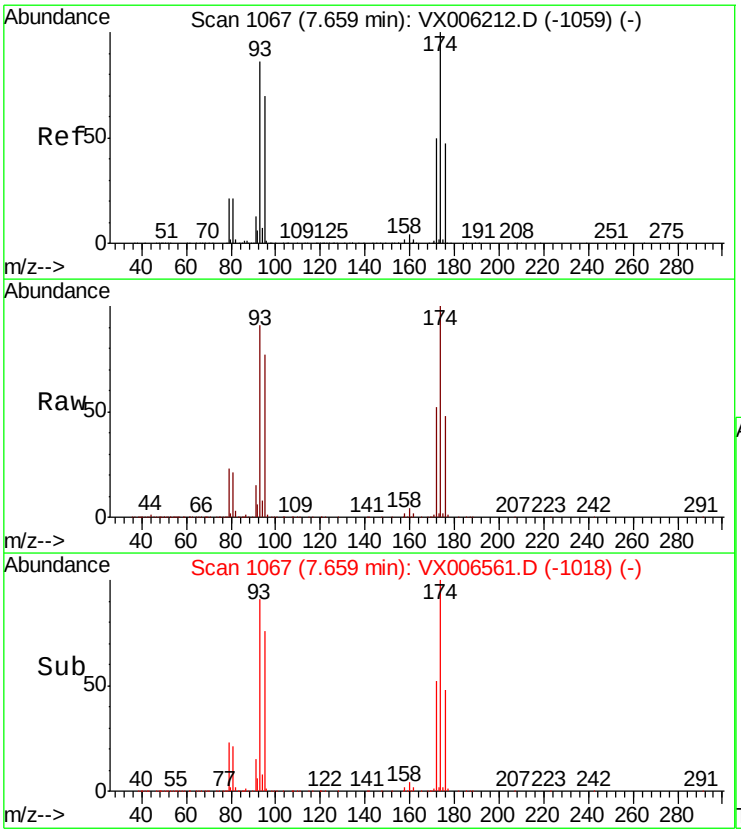
#45
1,2-Dichloropropane
Concen: 51.728 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 312222

Ion	Ratio	Lower	Upper
63	100		
65	29.8	24.3	36.5

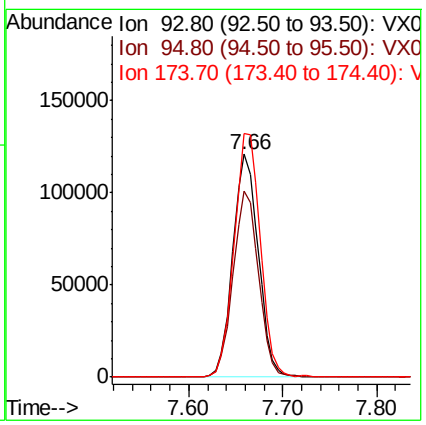


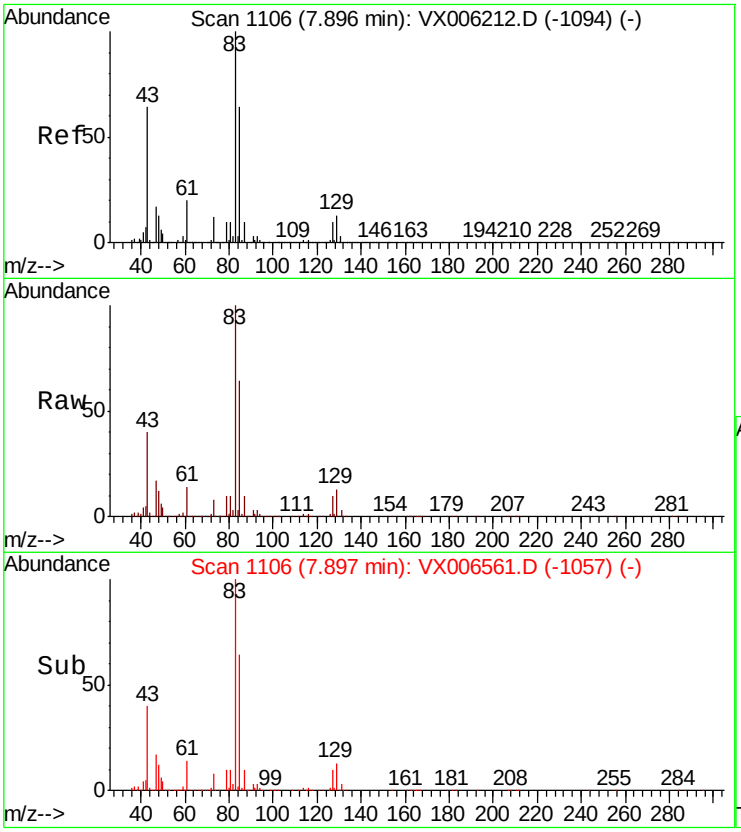


#46
Dibromomethane
Concen: 52.508 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 93 Resp: 228893

Ion	Ratio	Lower	Upper
93	100		
95	83.3	66.2	99.4
174	112.1	97.2	145.8



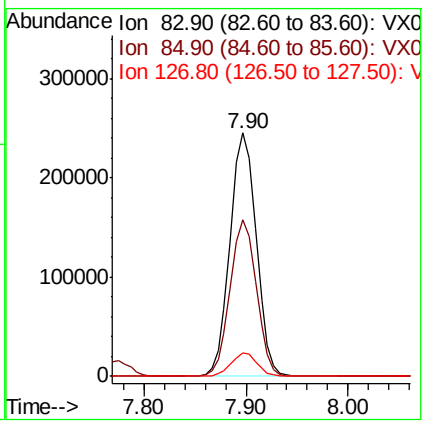


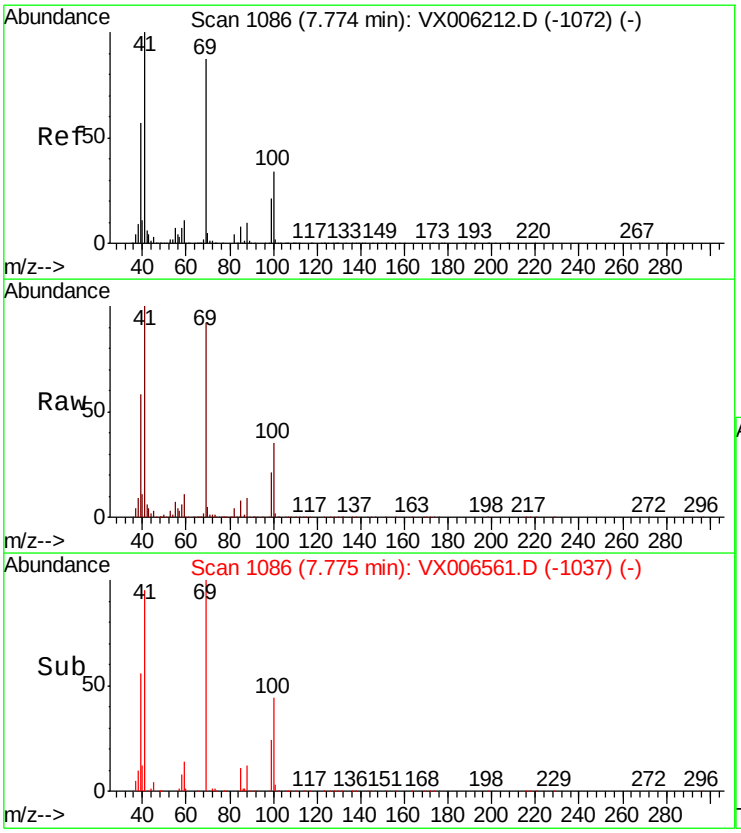
#47
Bromodichloromethane
Concen: 51.776 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 437078

Ion	Ratio	Lower	Upper
83	100		
85	64.3	51.4	77.0
127	9.6	7.9	11.9

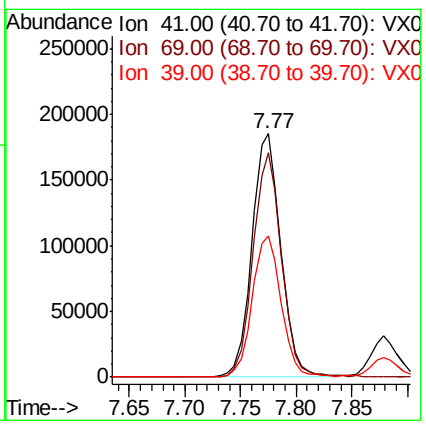


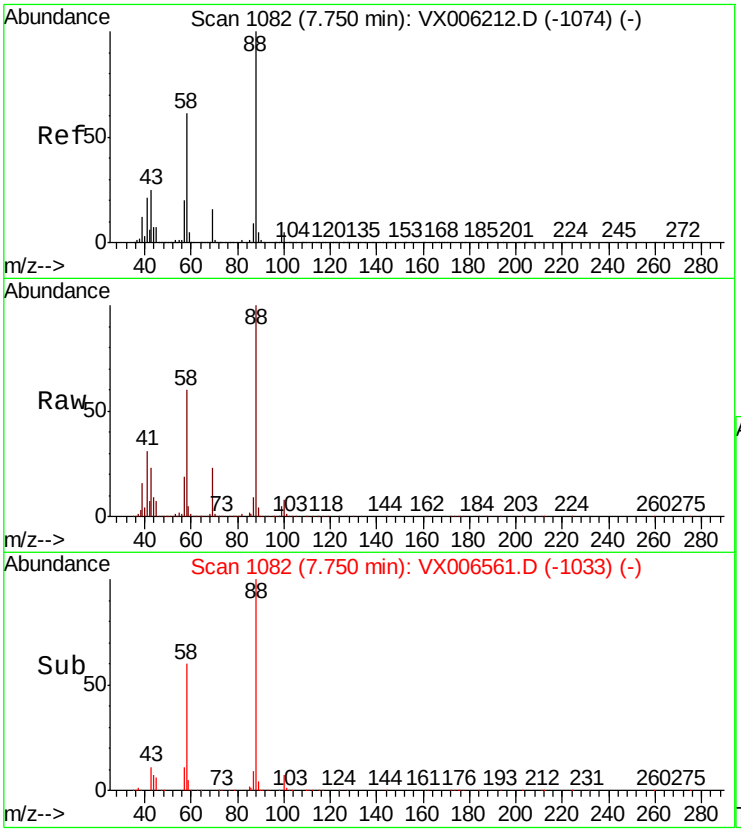


#48
Methyl methacrylate
Concen: 46.312 ug/l
RT: 7.77 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 41 Resp: 333561

Ion	Ratio	Lower	Upper
41	100		
69	90.6	70.3	105.5
39	58.2	45.3	67.9



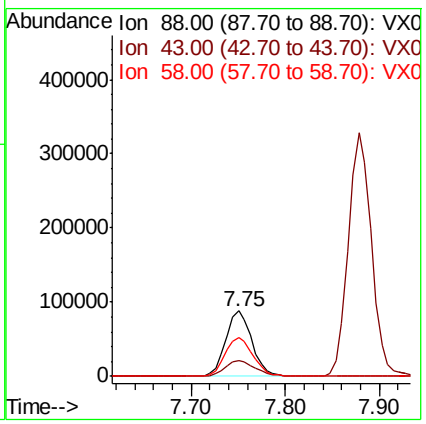


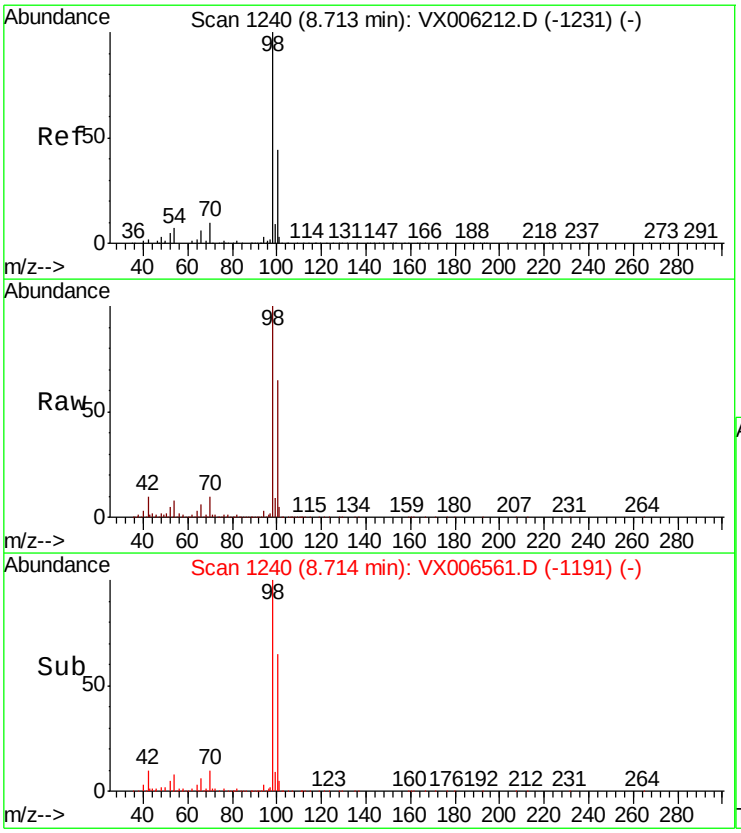
#49
1,4-Dioxane
Concen: 962.345 ug/l
RT: 7.75 min Scan# 1082
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 170833

Ion	Ratio	Lower	Upper
88	100		
43	27.4	23.2	34.8
58	62.9	51.4	77.0

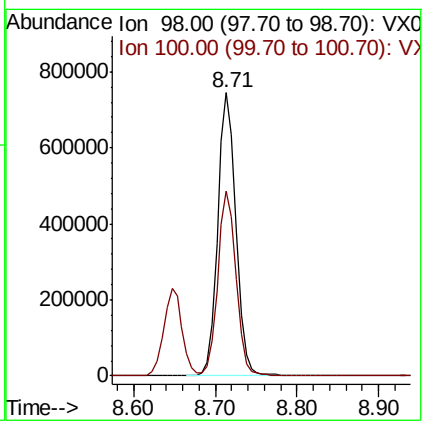


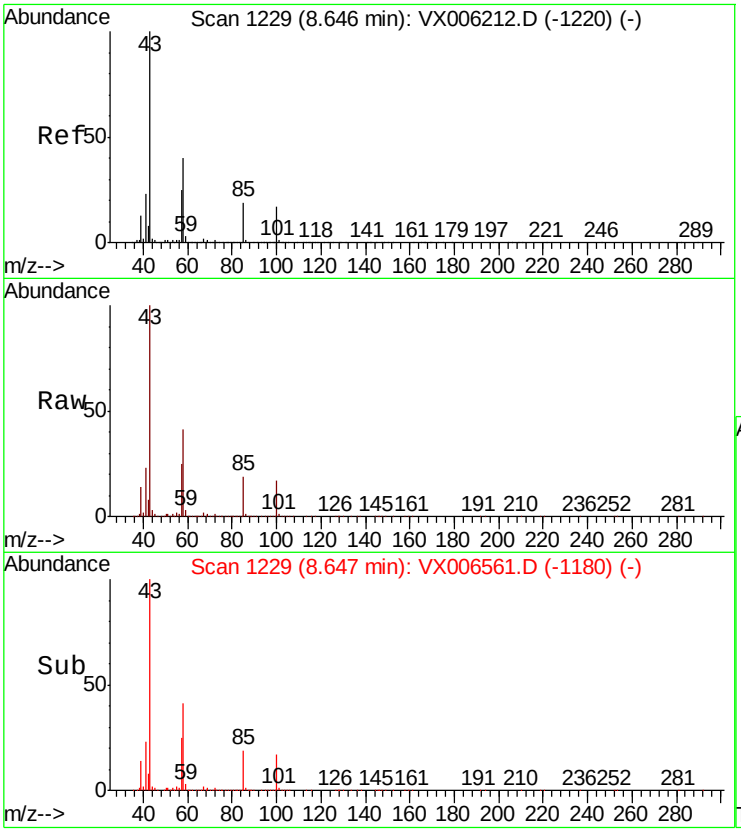


#50
Toluene-d8
Concen: 52.138 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 98 Resp: 1156206

Ion	Ratio	Lower	Upper
98	100		
100	65.6	52.2	78.2



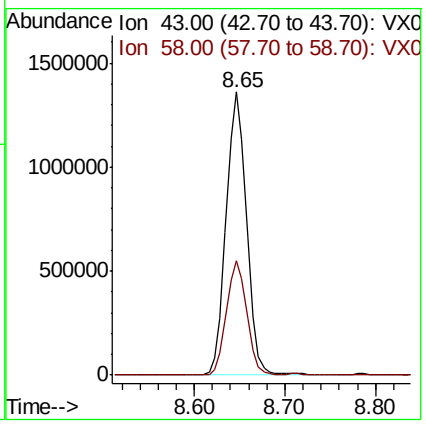


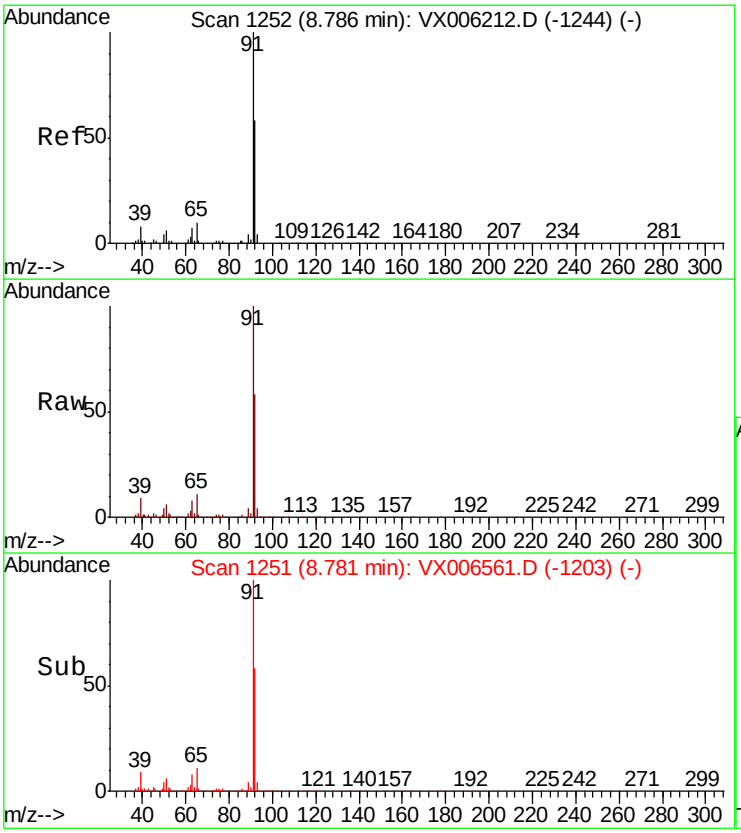
#51
4-Methyl-2-Pentanone
Concen: 247.689 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2134773

Ion	Ratio	Lower	Upper
43	100		
58	40.0	31.3	46.9

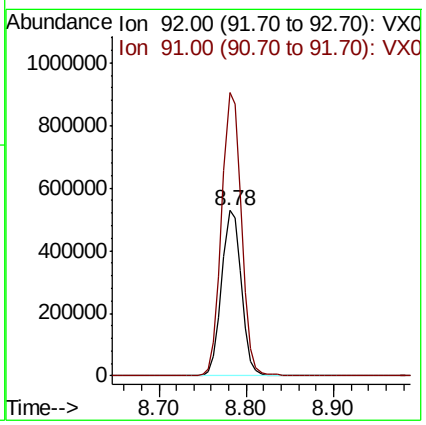


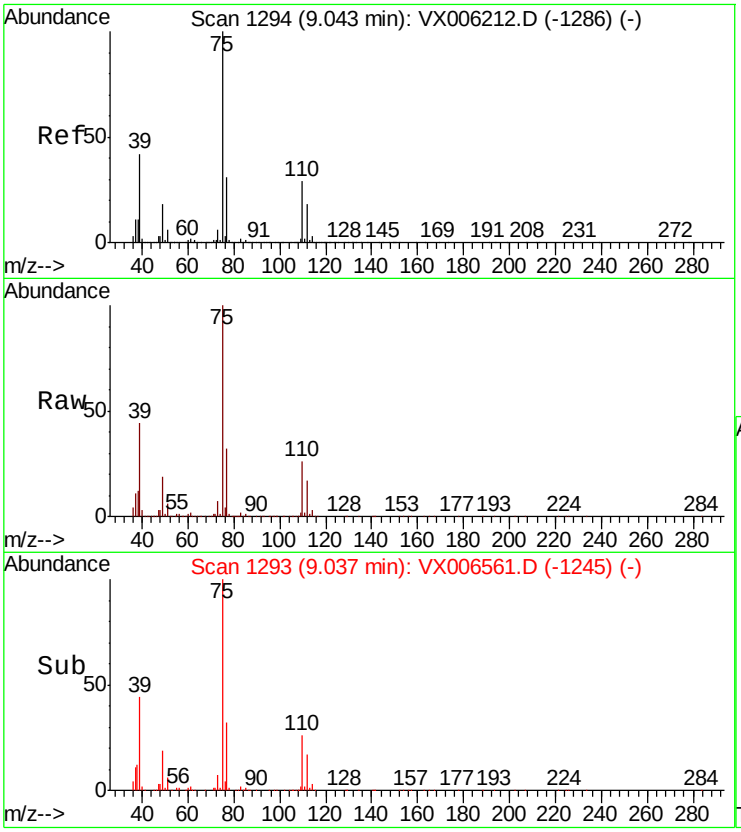


#52
Toluene
Concen: 53.025 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 92 Resp: 828488

Ion	Ratio	Lower	Upper
92	100		
91	172.1	139.2	208.8



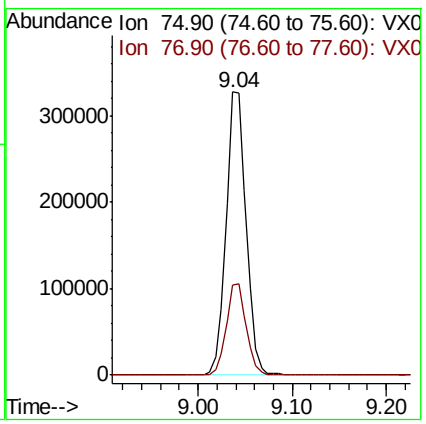


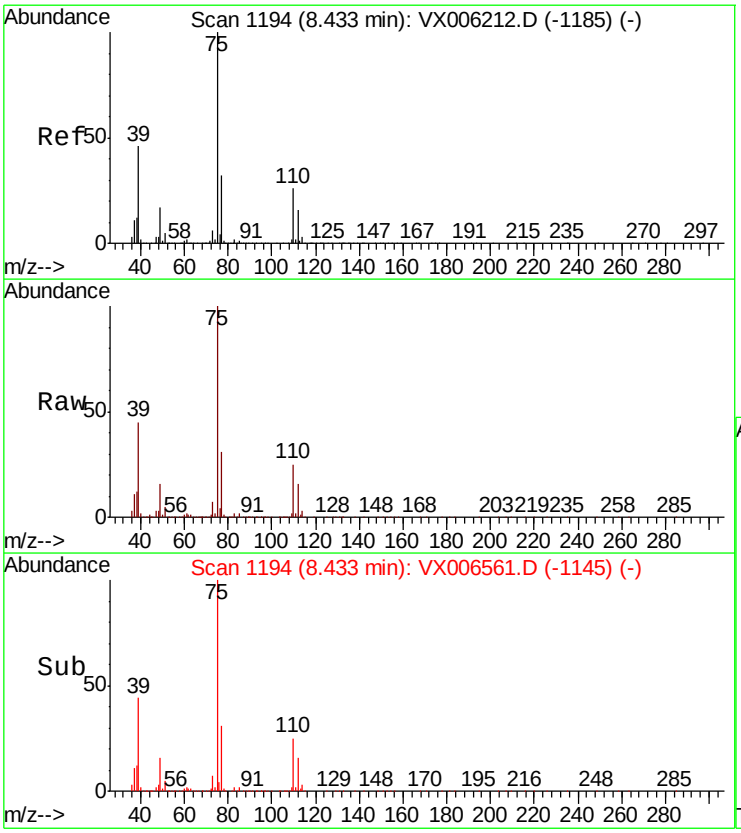
#53
t-1,3-Dichloropropene
Concen: 48.700 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 480800

Ion	Ratio	Lower	Upper
75	100		
77	32.0	25.0	37.4

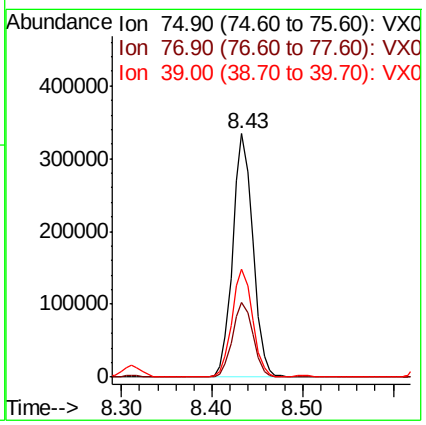


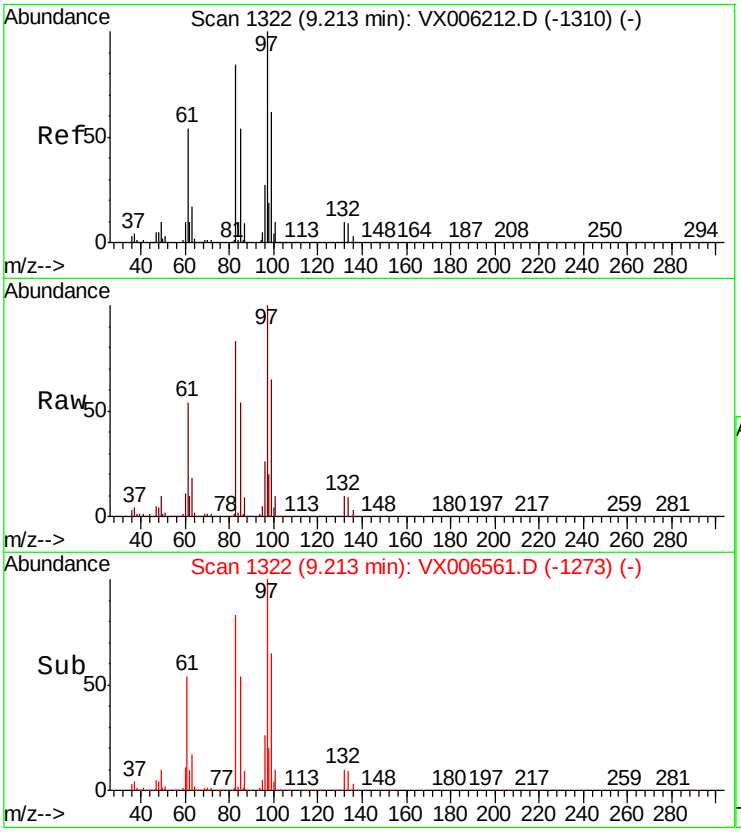


#54
cis-1,3-Dichloropropene
Concen: 50.449 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 75 Resp: 517187

Ion	Ratio	Lower	Upper
75	100		
77	30.8	25.6	38.4
39	44.4	36.5	54.7



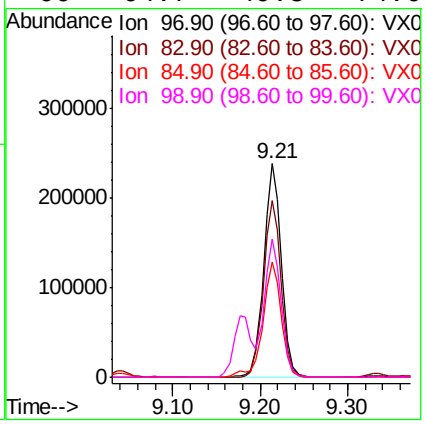


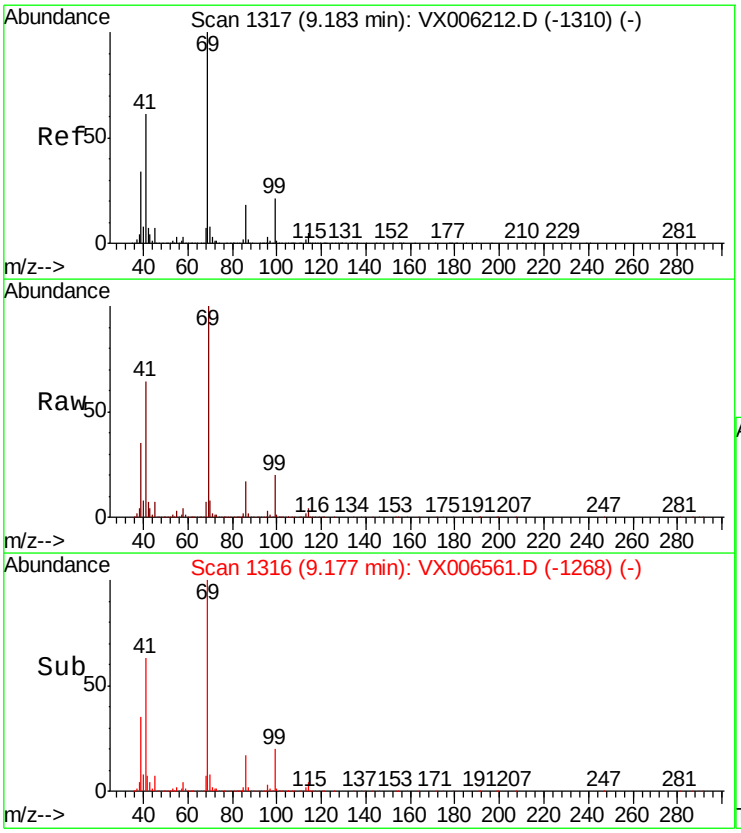
#55
1,1,2-Trichloroethane
Concen: 53.197 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 337667

Ion	Ratio	Lower	Upper
97	100		
83	82.9	67.1	100.7
85	53.8	43.2	64.8
99	64.7	49.8	74.6

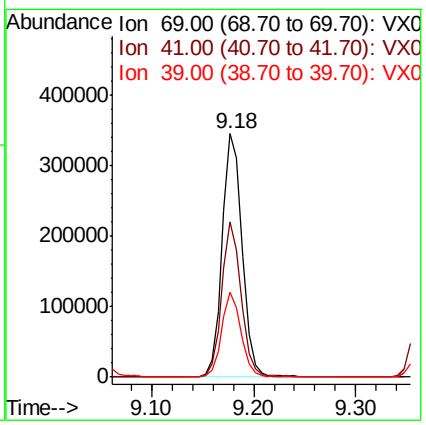


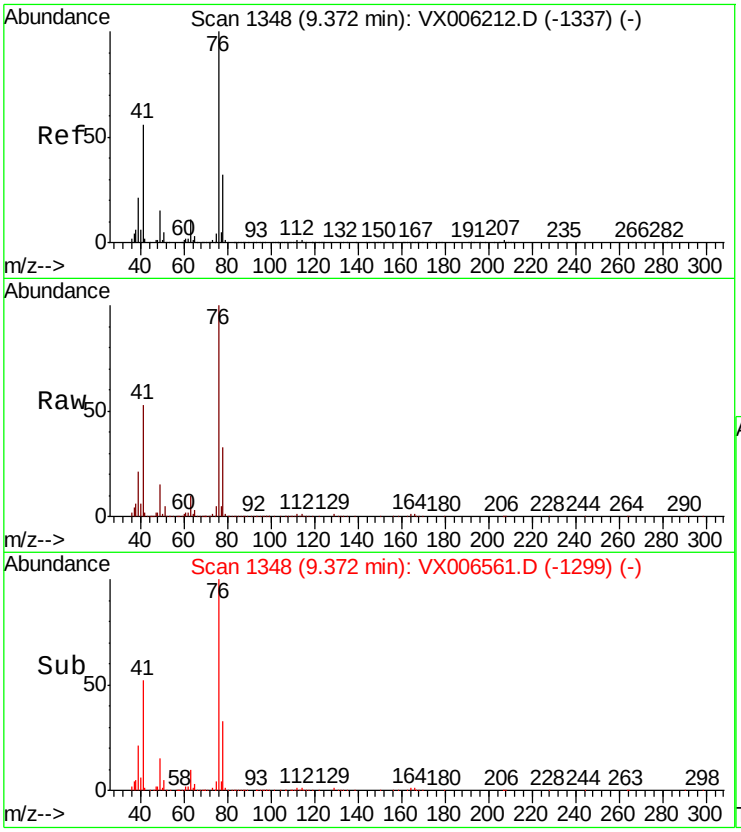


#56
Ethyl methacrylate
Concen: 47.371 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 69 Resp: 470076

Ion	Ratio	Lower	Upper
69	100		
41	61.9	50.6	76.0
39	34.4	27.6	41.4



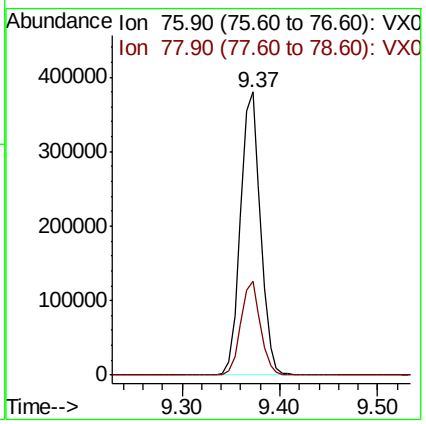


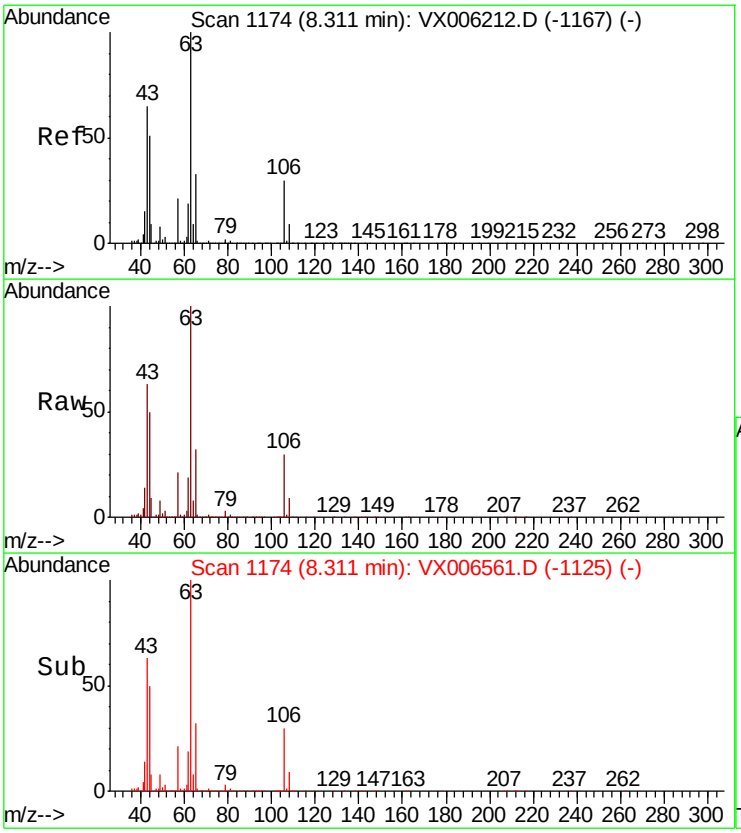
#57
1,3-Dichloropropane
Concen: 53.610 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 538104

Ion	Ratio	Lower	Upper
76	100		
78	32.2	26.1	39.1

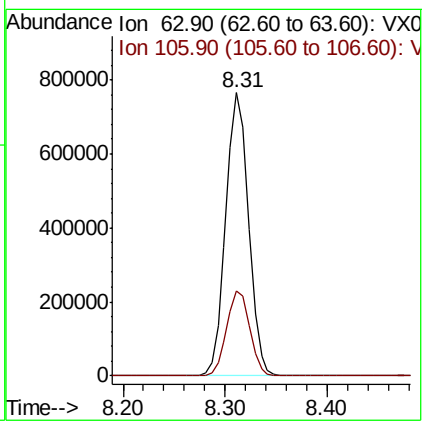


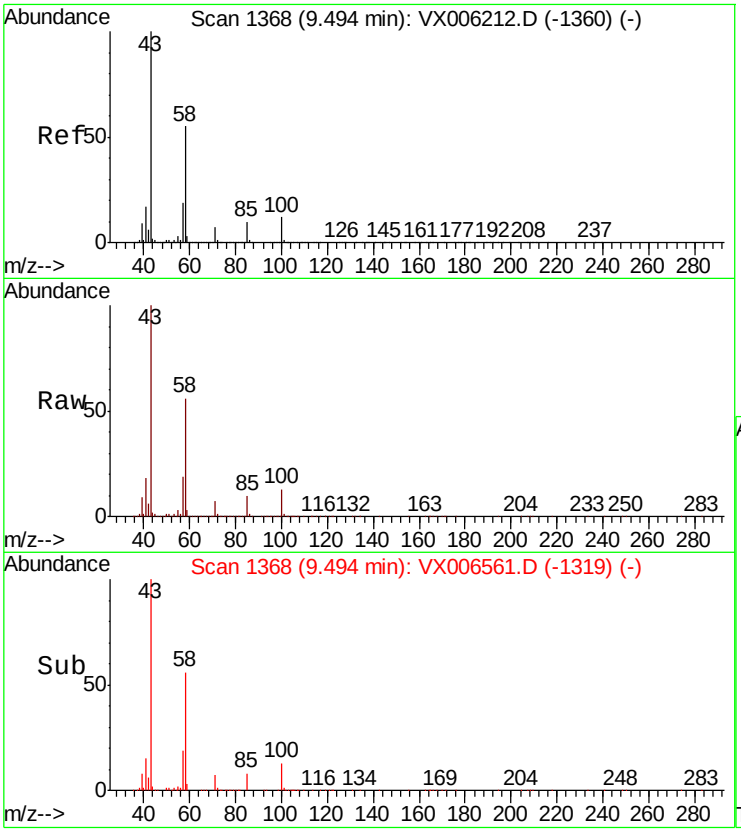


#58
2-Chloroethyl Vinyl ether
Concen: 234.775 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 63 Resp: 1182218

Ion	Ratio	Lower	Upper
63	100		
106	30.7	24.9	37.3



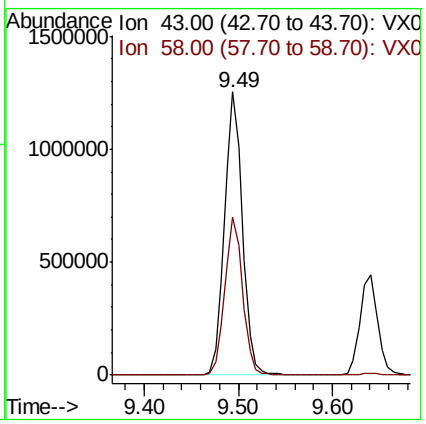


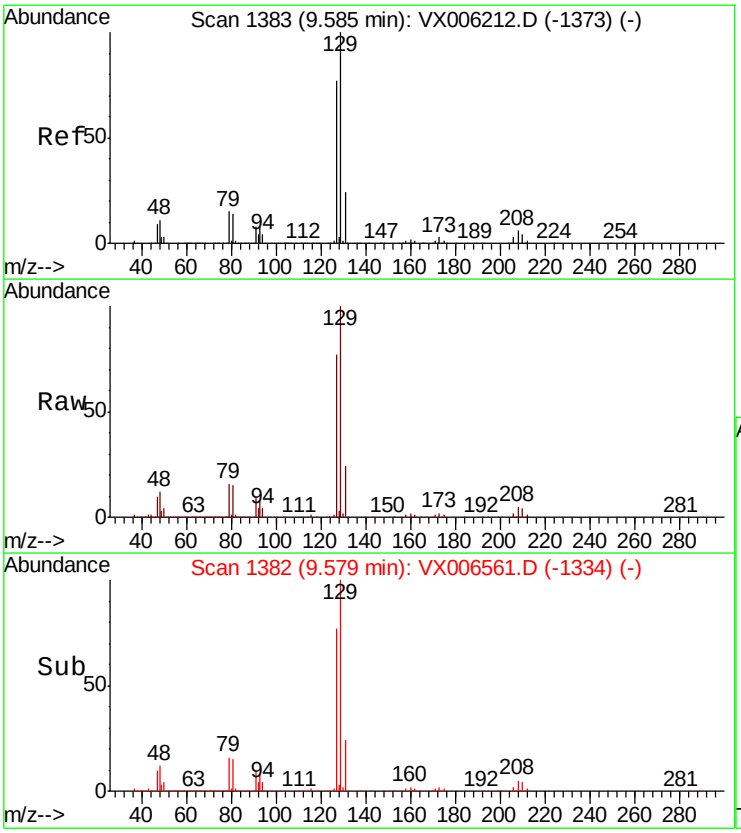
#59
2-Hexanone
Concen: 251.236 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1654324

Ion	Ratio	Lower	Upper
43	100		
58	55.6	27.7	83.1

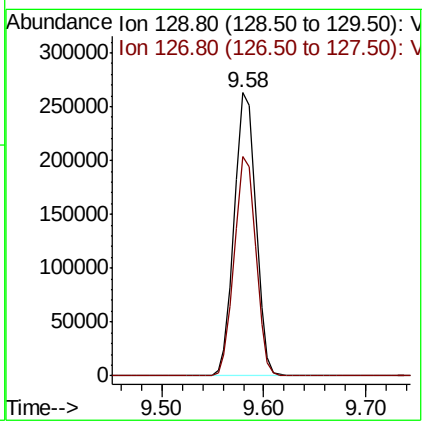


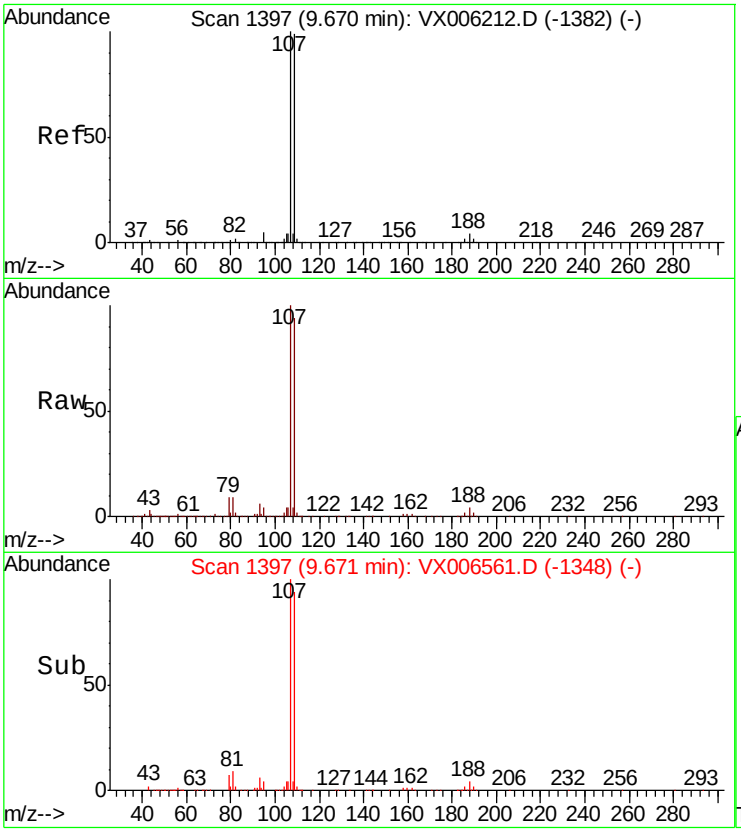


#60
Dibromochloromethane
Concen: 49.154 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:129 Resp: 384736

Ion	Ratio	Lower	Upper
129	100		
127	77.0	38.6	115.8



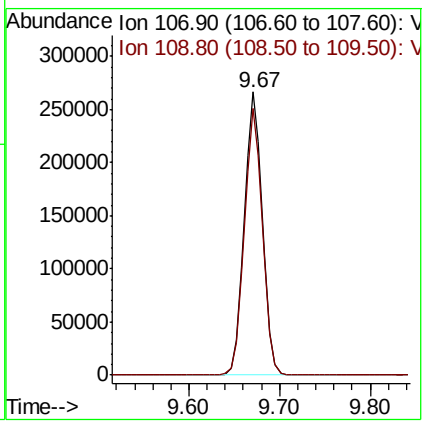


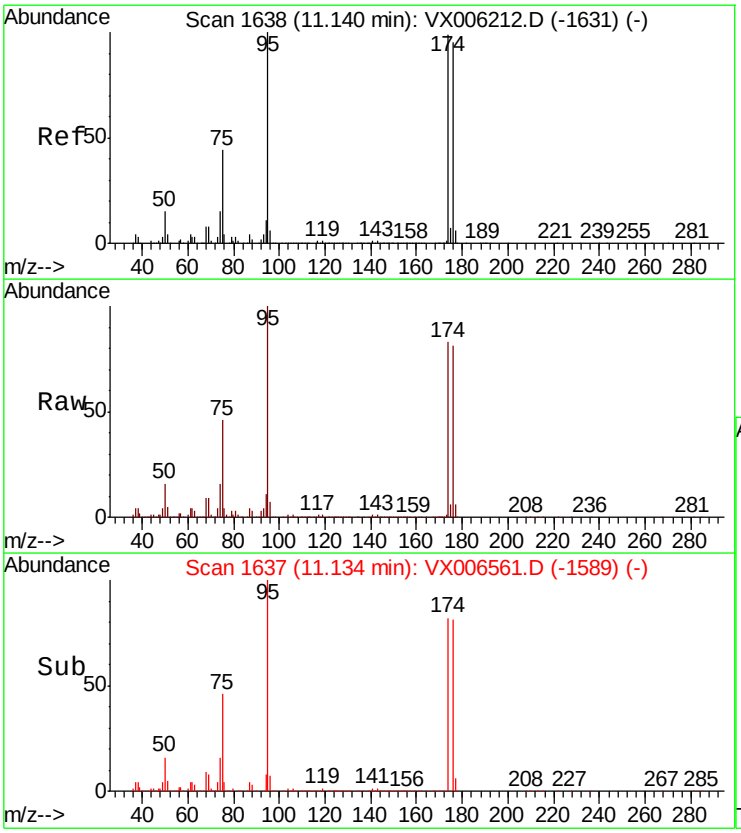
#61
1,2-Dibromoethane
Concen: 51.870 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 368144

Ion	Ratio	Lower	Upper
107	100		
109	94.2	76.3	114.5

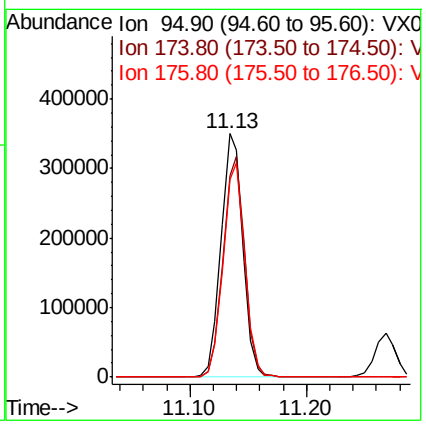


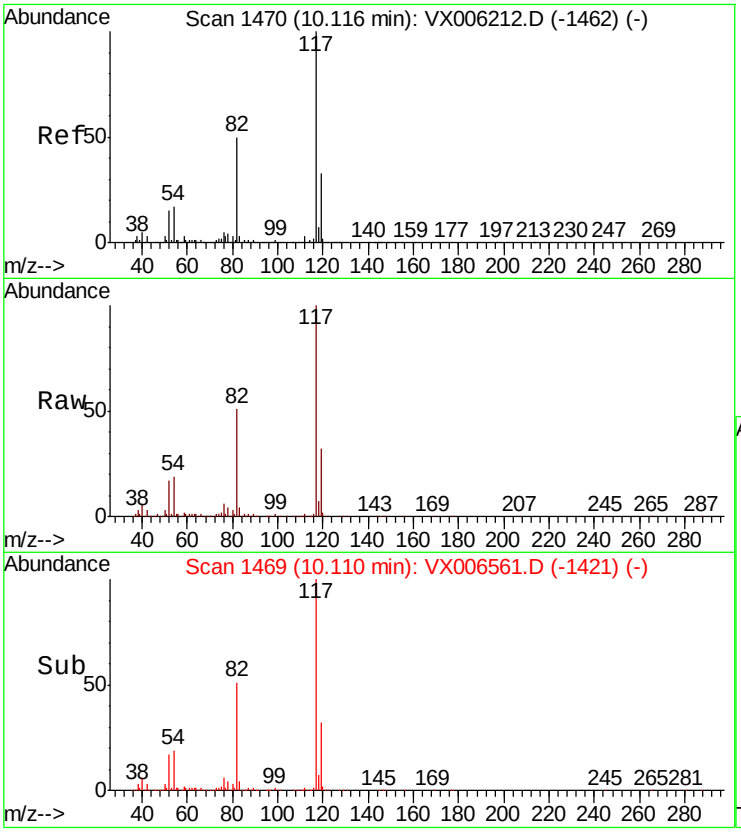


#62
4-Bromofluorobenzene
Concen: 54.080 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 95 Resp: 451915

Ion	Ratio	Lower	Upper
95	100		
174	89.7	0.0	187.0
176	87.6	0.0	181.8



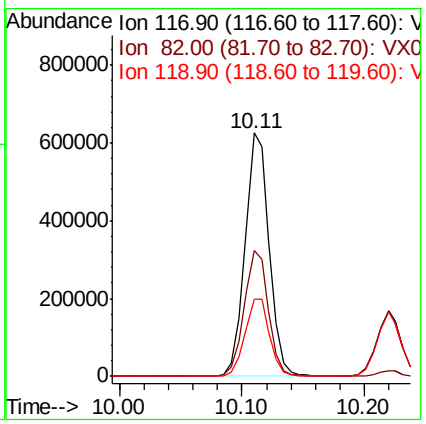


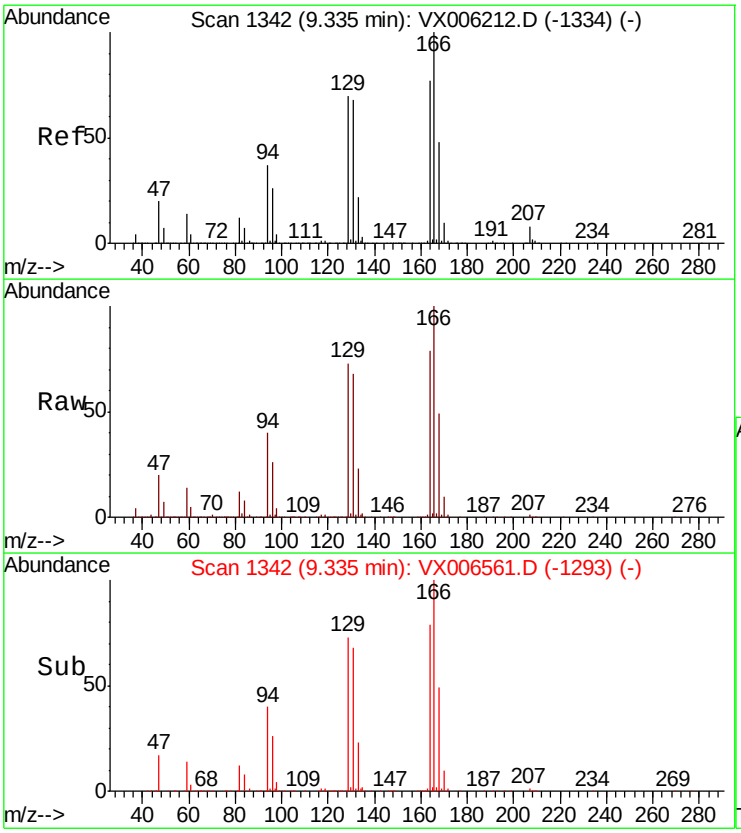
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 858579

Ion	Ratio	Lower	Upper
117	100		
82	51.5	39.6	59.4
119	31.7	26.3	39.5

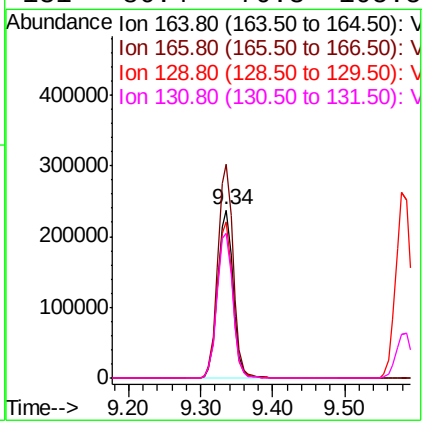


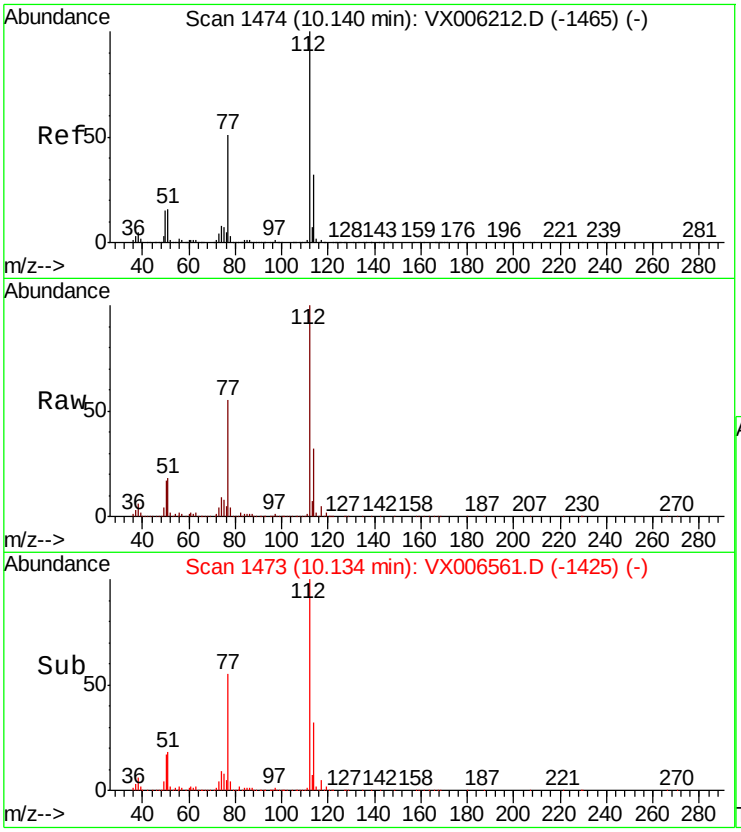


#64
Tetrachloroethene
Concen: 54.151 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:164 Resp: 350135

Ion	Ratio	Lower	Upper
164	100		
166	127.1	104.2	156.2
129	93.2	72.6	108.8
131	86.4	70.3	105.5



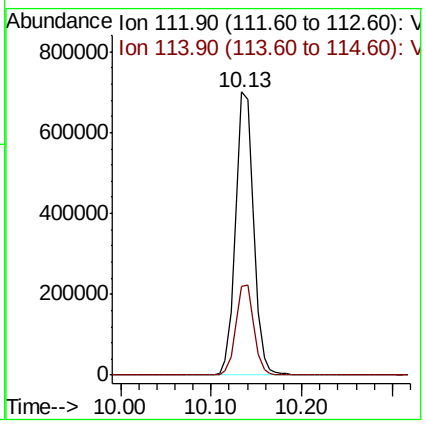


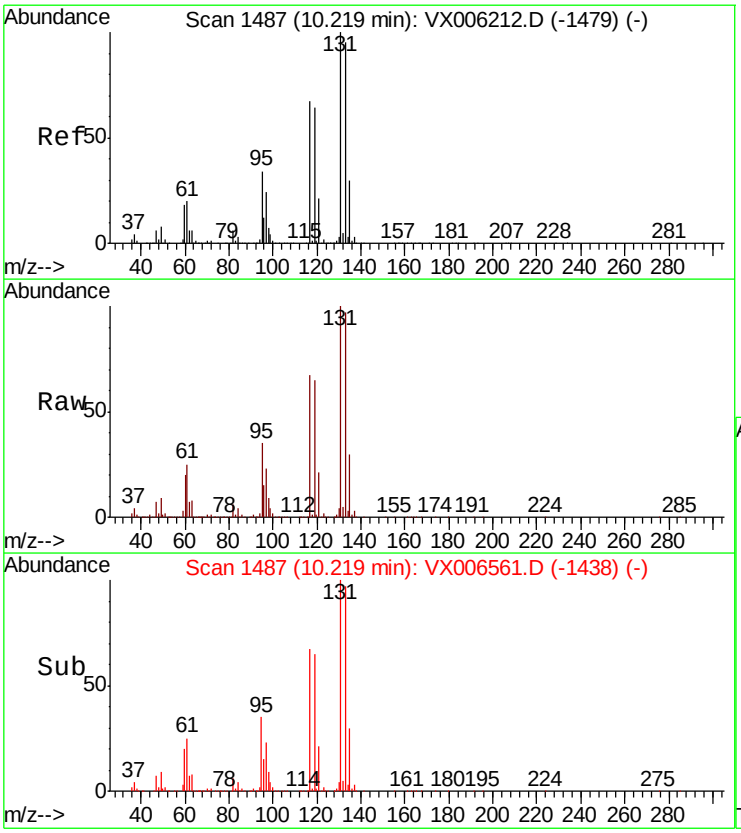
#65
Chlorobenzene
Concen: 53.264 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 970773

Ion	Ratio	Lower	Upper
112	100		
114	31.6	25.4	38.2

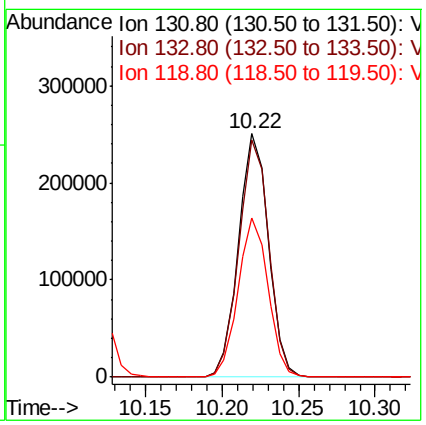


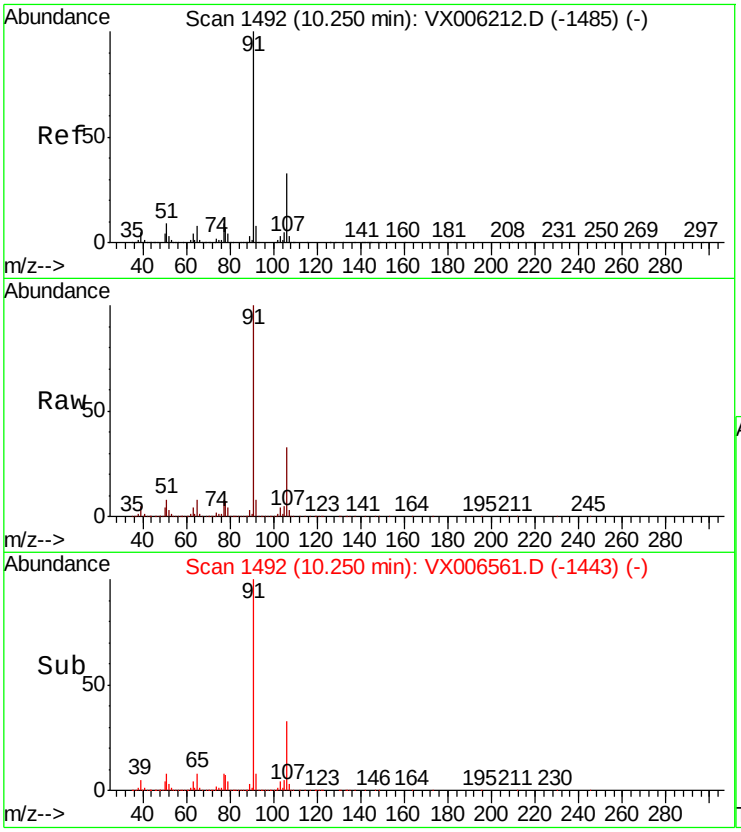


#66
1,1,1,2-Tetrachloroethane
Concen: 48.059 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:131 Resp: 340325

Ion	Ratio	Lower	Upper
131	100		
133	97.8	48.1	144.4
119	65.6	32.1	96.3



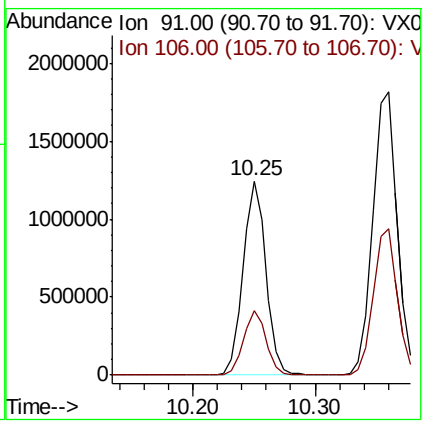


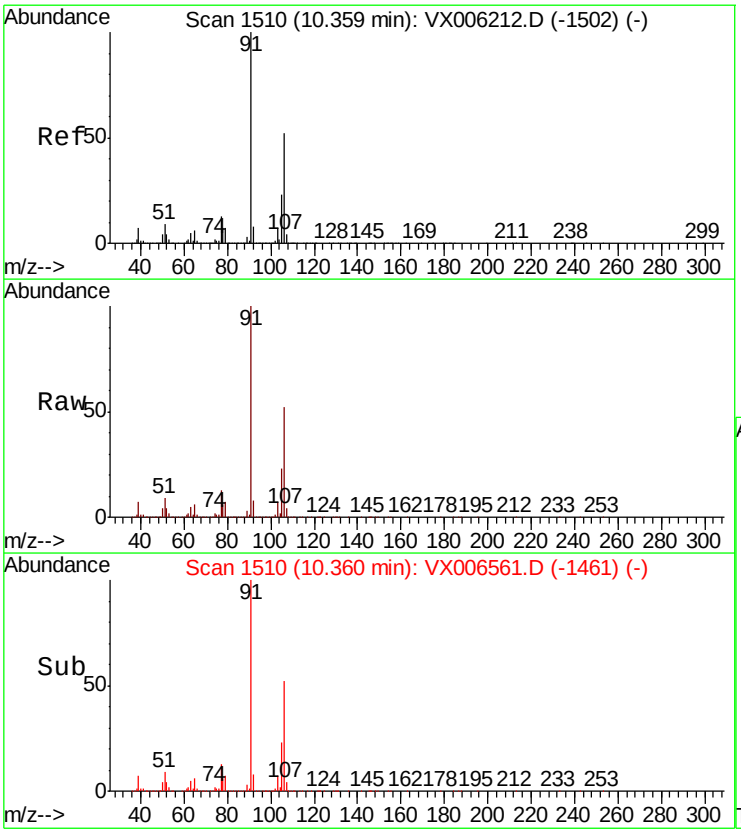
#67
Ethyl Benzene
Concen: 53.233 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1613652

Ion	Ratio	Lower	Upper
91	100		
106	33.2	26.5	39.7

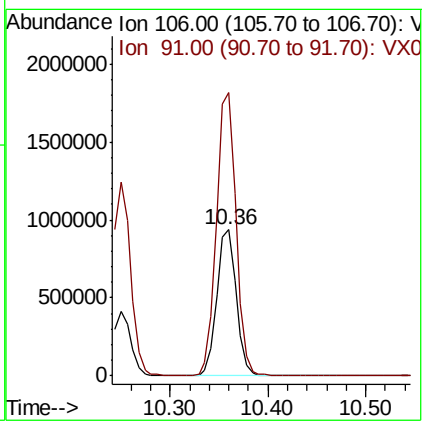


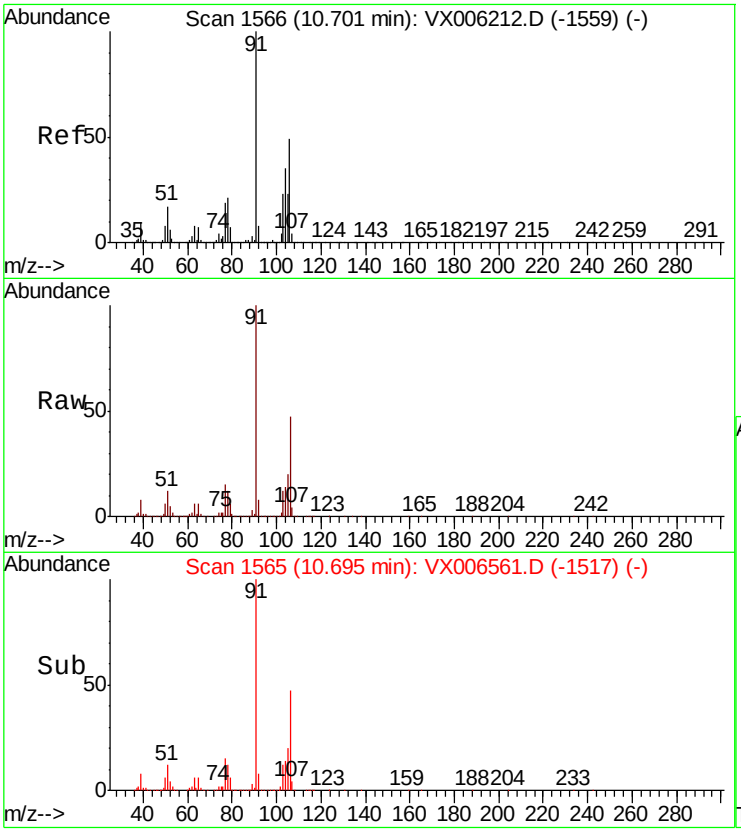


#68
m/p-Xylenes
Concen: 106.705 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:106 Resp: 1295669

Ion	Ratio	Lower	Upper
106	100		
91	195.7	155.2	232.8



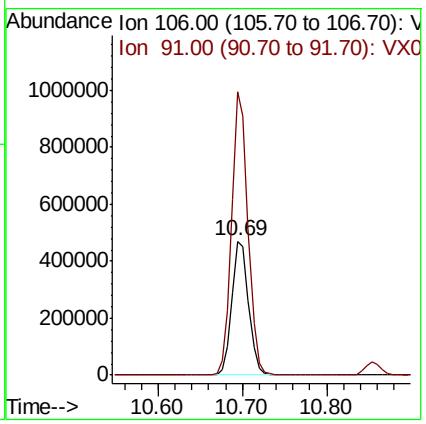


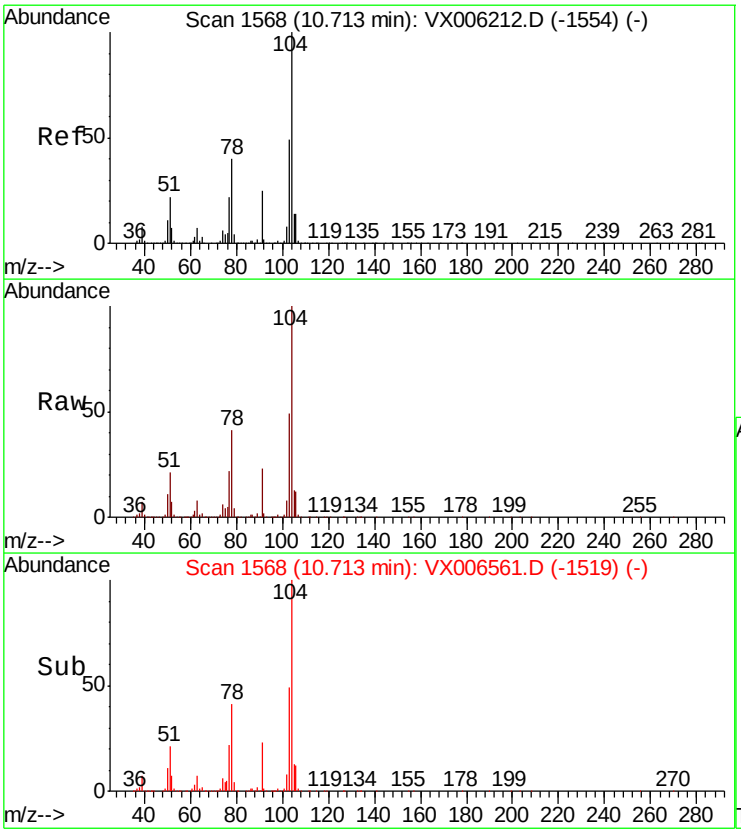
#69
o-Xylene
Concen: 52.903 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 634519

Ion	Ratio	Lower	Upper
106	100		
91	205.8	101.8	305.6

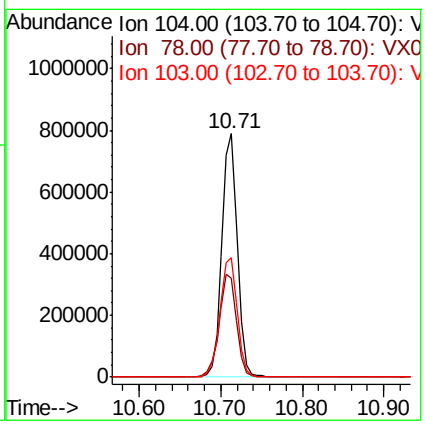


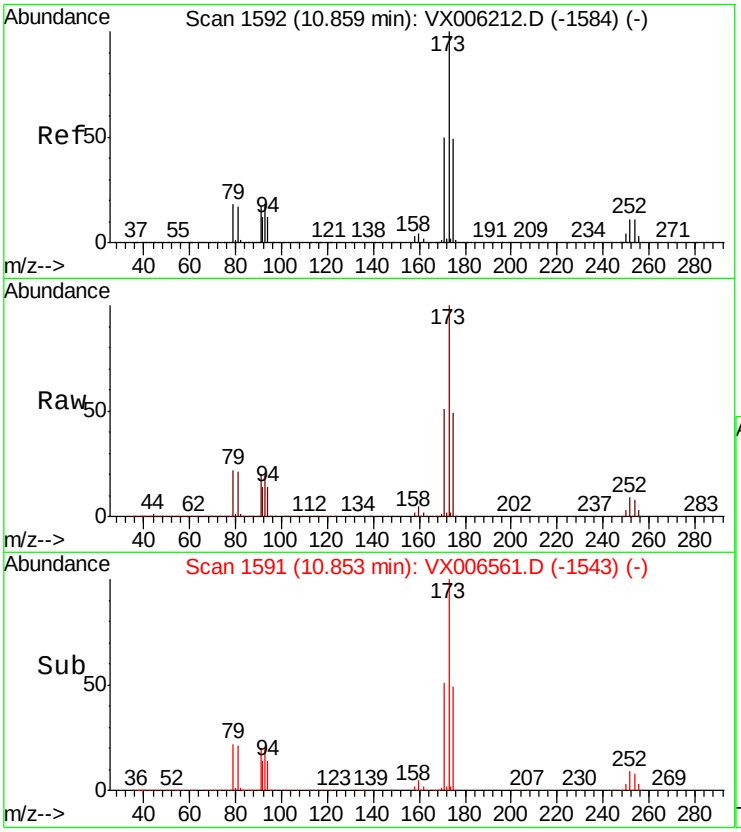


#70
Styrene
Concen: 53.539 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:104 Resp: 1038570

Ion	Ratio	Lower	Upper
104	100		
78	47.5	37.2	55.8
103	54.7	43.5	65.3



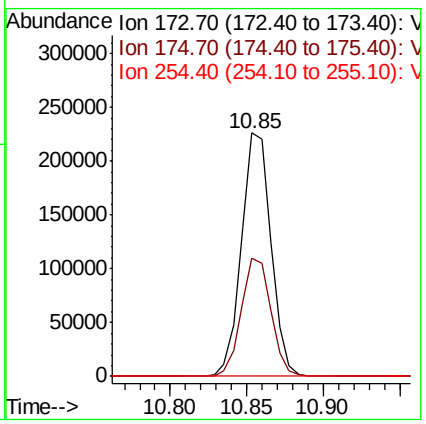


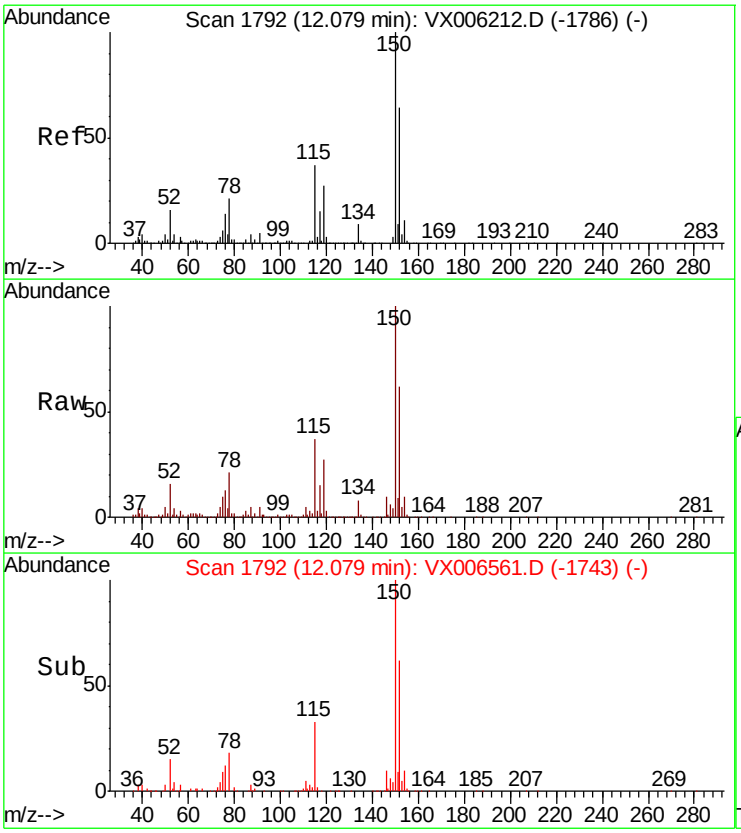
#71
Bromoform
Concen: 45.424 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 303642

Ion	Ratio	Lower	Upper
173	100		
175	49.0	24.6	73.8
254	0.2	0.2	0.2

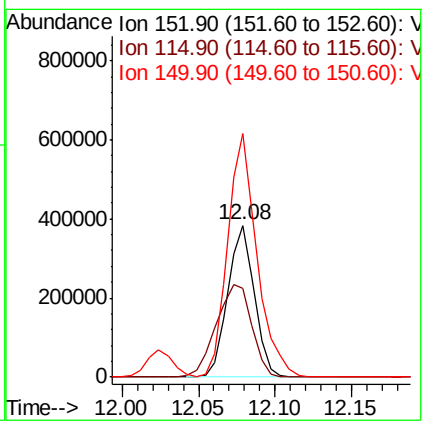


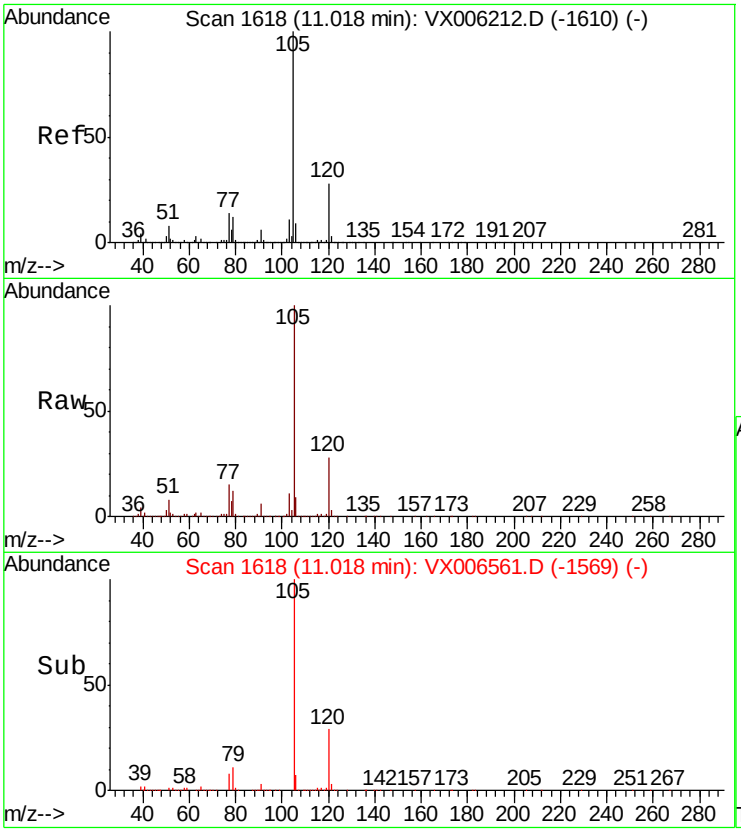


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:152 Resp: 459673

Ion	Ratio	Lower	Upper
152	100		
115	81.8	39.0	116.9
150	177.3	0.0	345.8



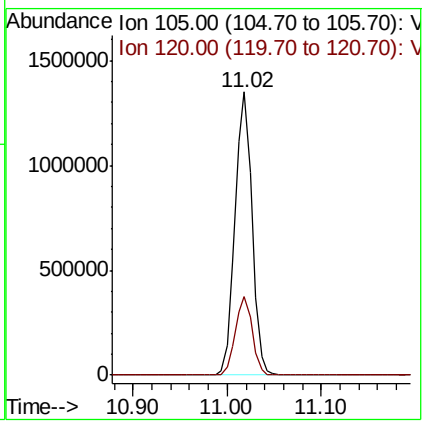


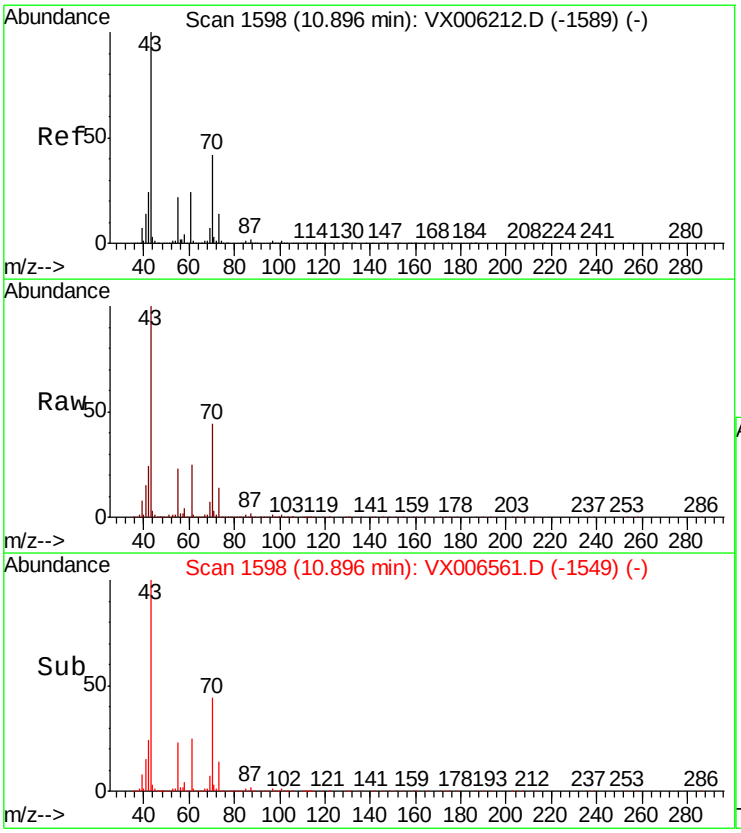
#73
Isopropylbenzene
Concen: 53.467 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 1697274

Ion	Ratio	Lower	Upper
105	100		
120	27.8	14.1	42.3

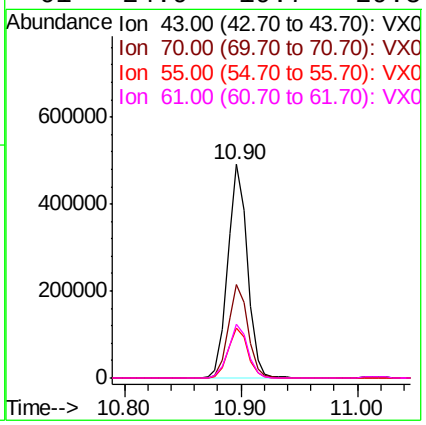


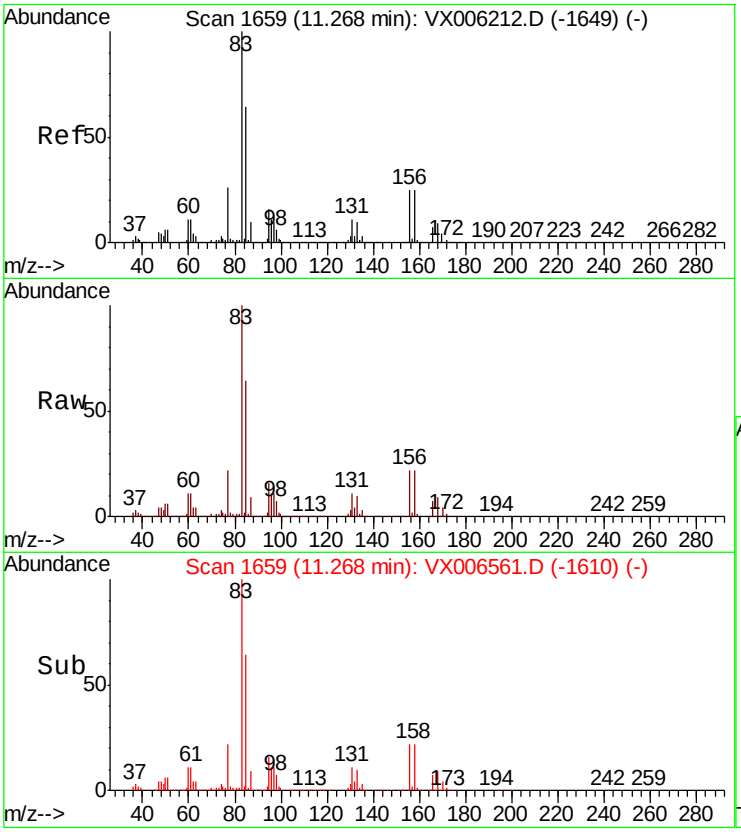


#74
N-amyl acetate
Concen: 41.913 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 43 Resp: 572948

Ion	Ratio	Lower	Upper
43	100		
70	44.1	34.1	51.1
55	23.5	17.8	26.8
61	24.9	19.7	29.5



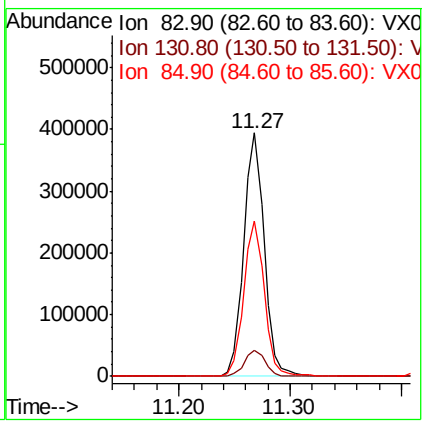


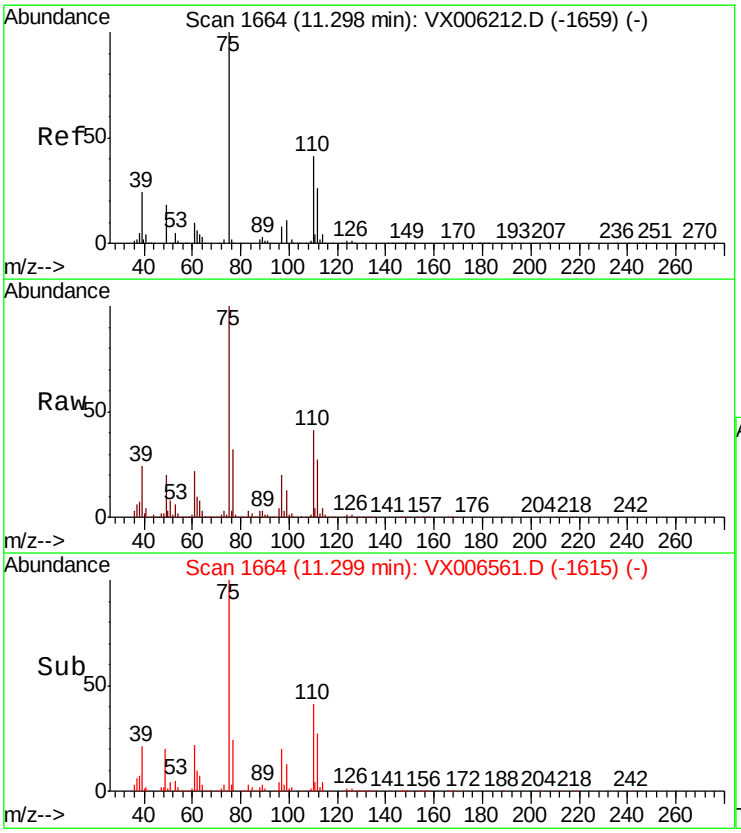
#75
1,1,2,2-Tetrachloroethane
Concen: 49.549 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 503209

Ion	Ratio	Lower	Upper
83	100		
131	11.0	5.7	17.1
85	64.3	32.1	96.5

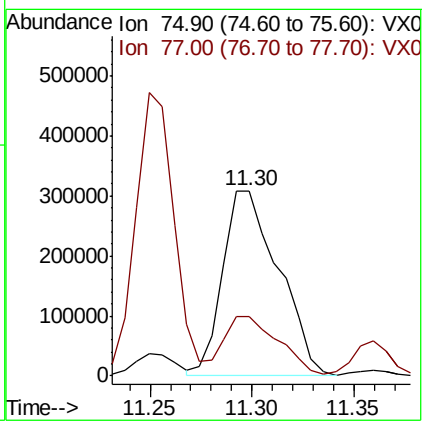


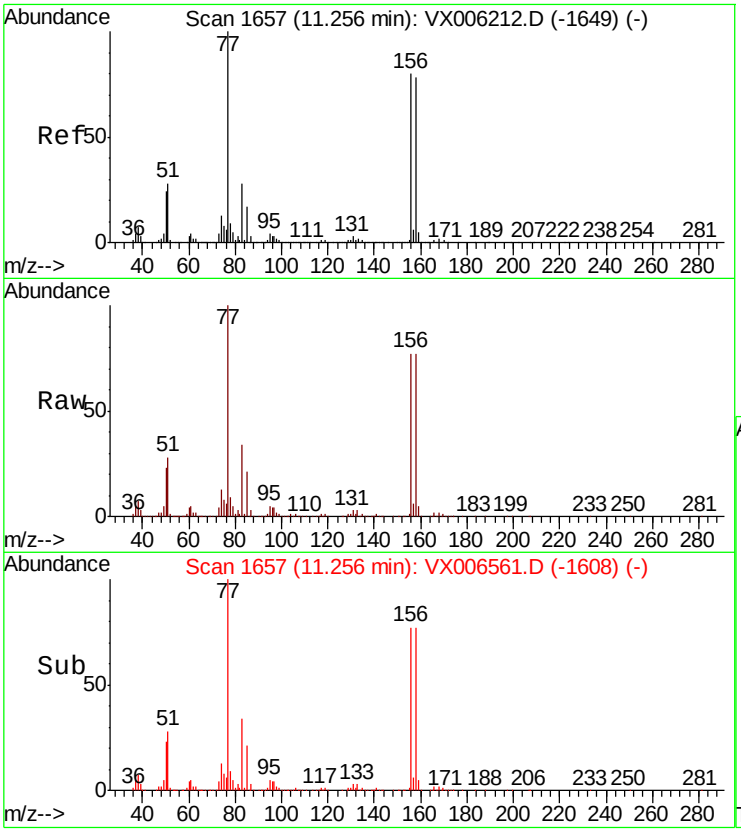


#76
1,2,3-Trichloropropane
Concen: 66.218 ug/l
RT: 11.30 min Scan# 1664
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 75 Resp: 587517

Ion	Ratio	Lower	Upper
75	100		
77	32.1	19.9	59.7



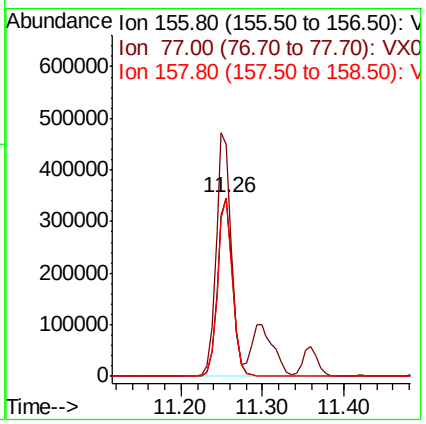


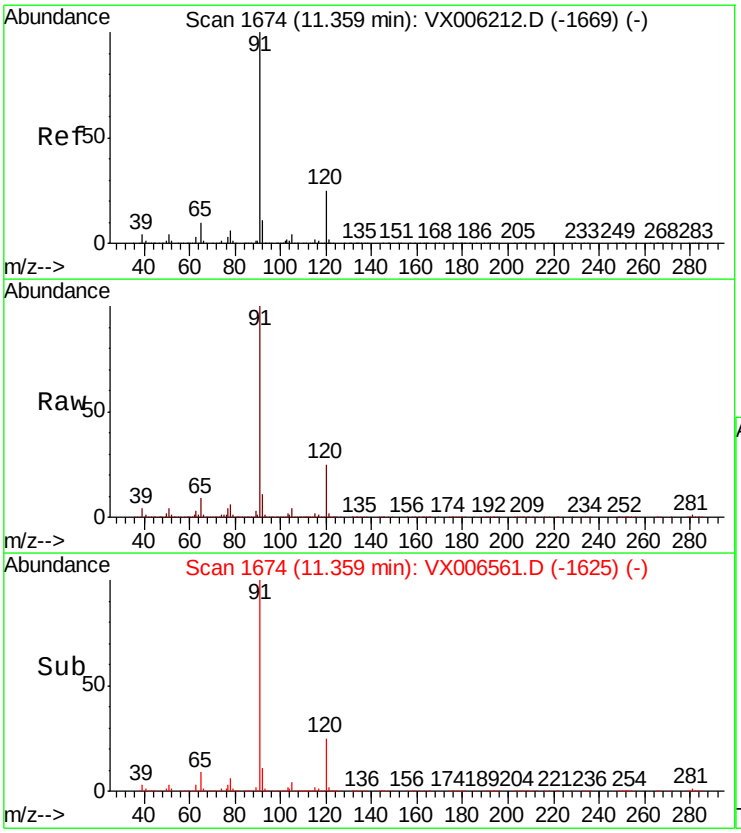
#77
Bromobenzene
Concen: 50.968 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 449006

Ion	Ratio	Lower	Upper
156	100		
77	136.7	66.2	198.6
158	98.0	48.8	146.4

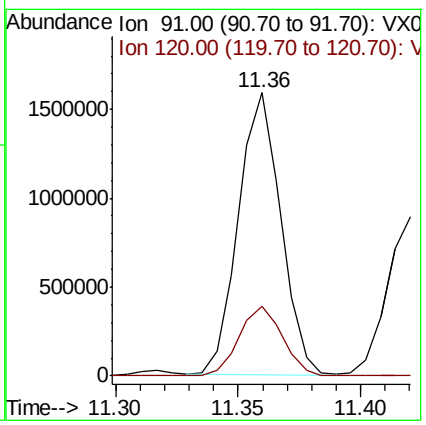


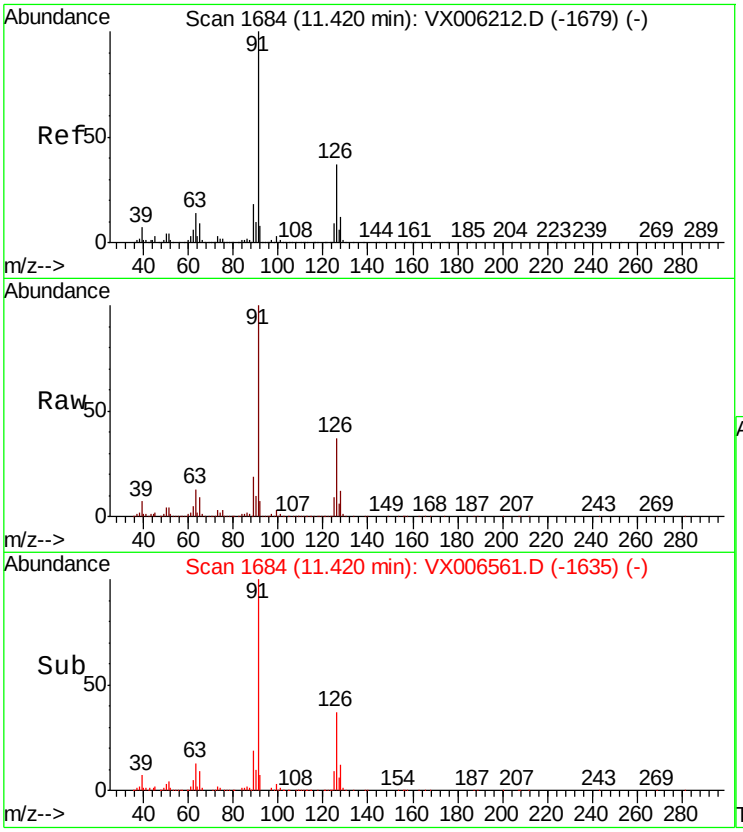


#78
n-propylbenzene
Concen: 54.185 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 91 Resp: 1912016

Ion	Ratio	Lower	Upper
91	100		
120	25.3	12.7	38.0



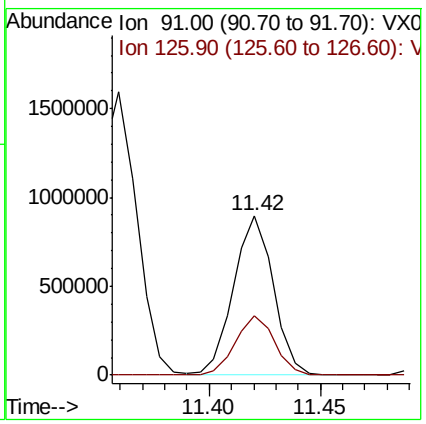


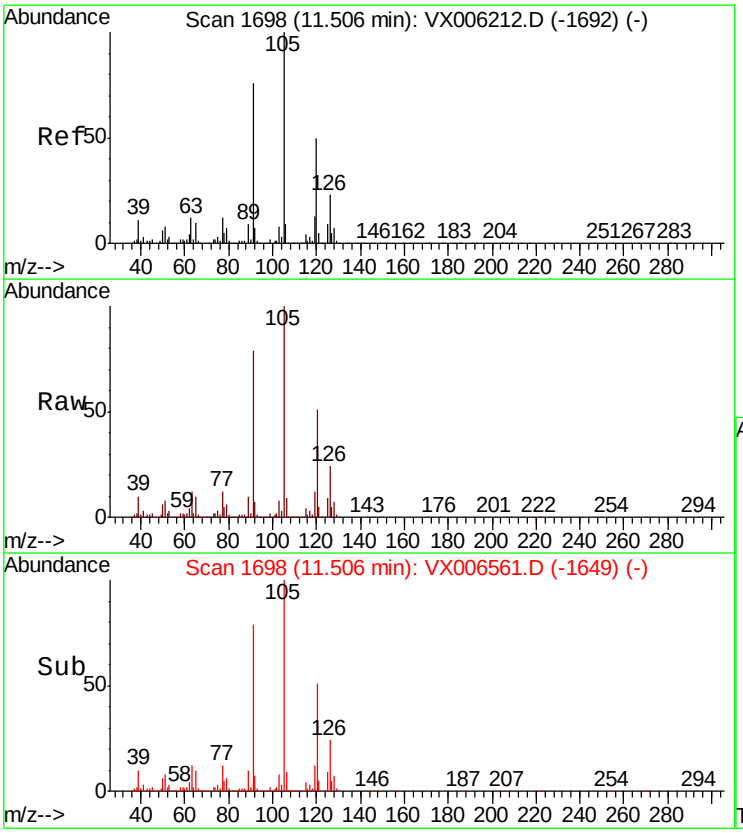
#79
2-Chlorotoluene
Concen: 52.903 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1109545

Ion	Ratio	Lower	Upper
91	100		
126	37.4	18.6	56.0

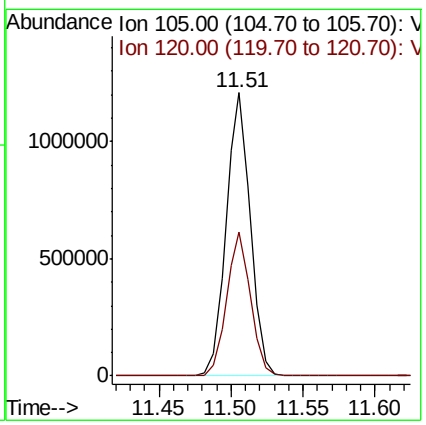


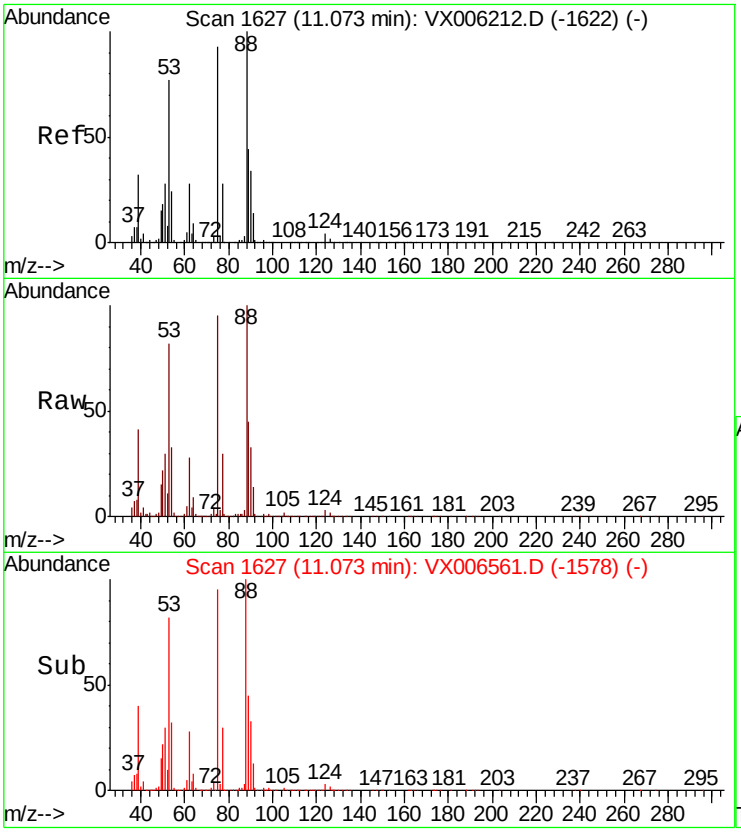


#80
1,3,5-Trimethylbenzene
Concen: 53.761 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:105 Resp: 1419940

Ion	Ratio	Lower	Upper
105	100		
120	50.3	25.4	76.0



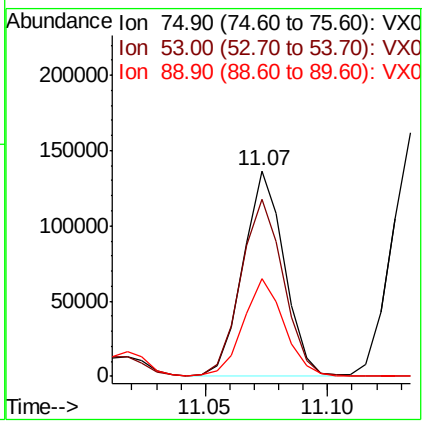


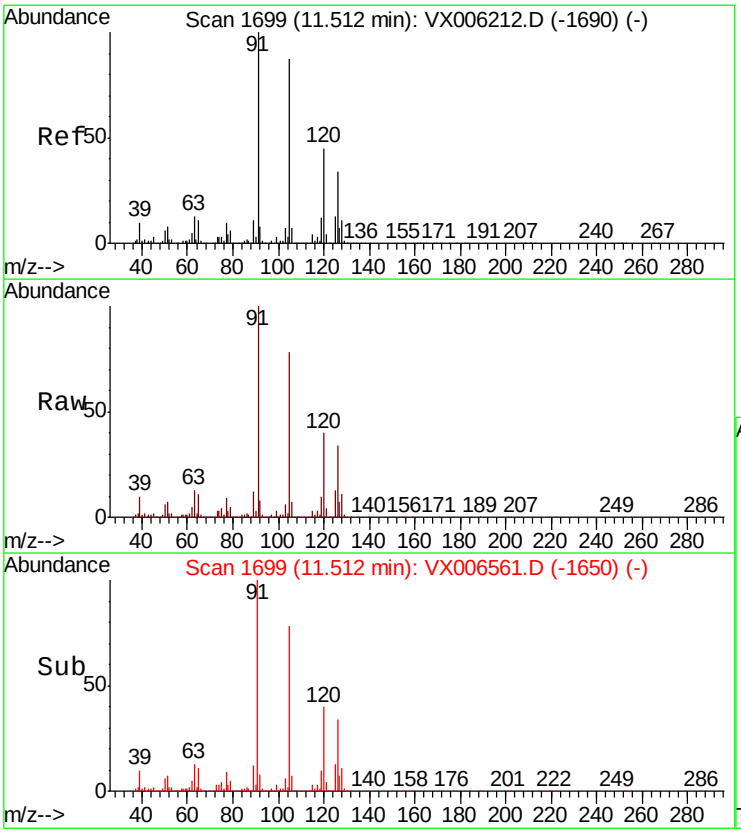
#81
trans-1,4-Dichloro-2-butene
Concen: 41.965 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 158659

Ion	Ratio	Lower	Upper
75	100		
53	89.8	64.4	96.6
89	47.3	44.2	66.4

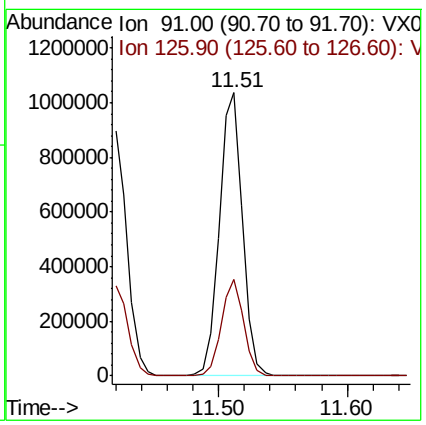


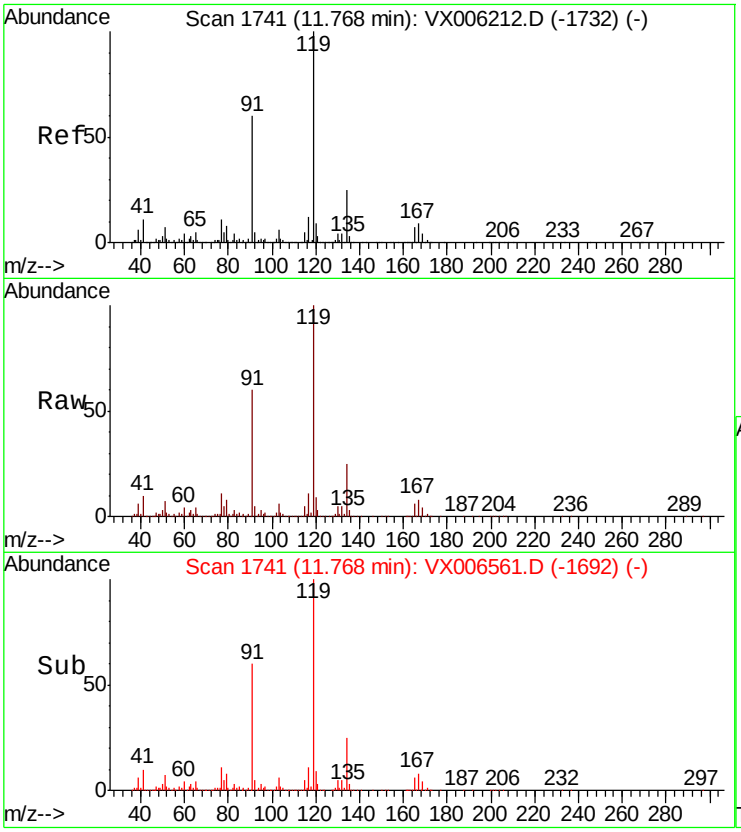


#82
4-Chlorotoluene
Concen: 53.612 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 91 Resp: 1307302

Ion	Ratio	Lower	Upper
91	100		
126	32.7	16.4	49.4



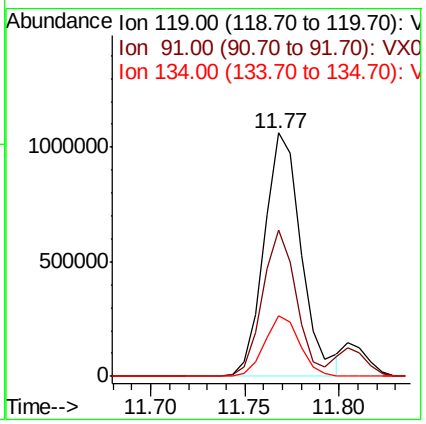


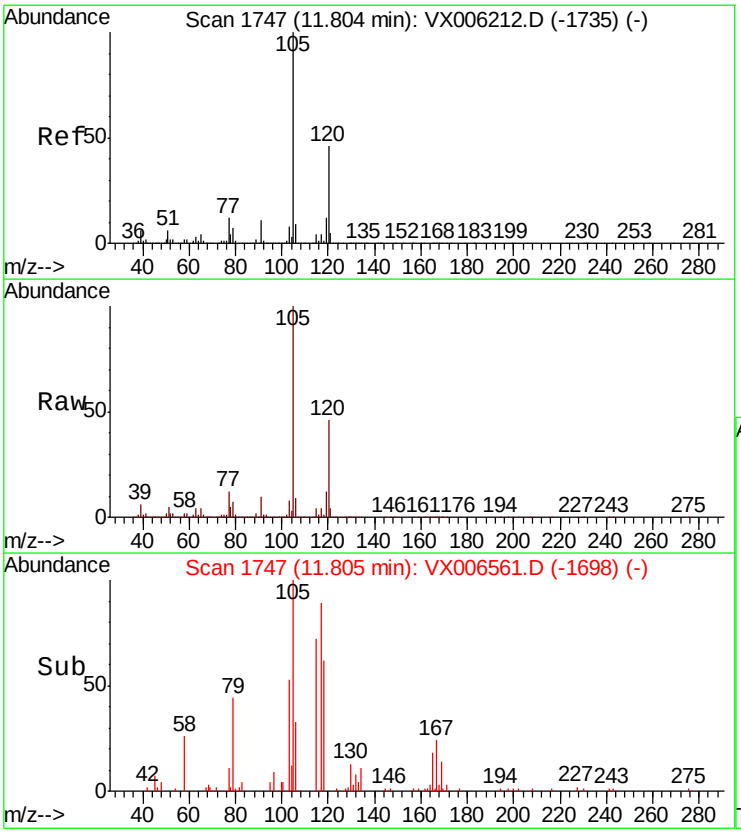
#83
tert-Butylbenzene
Concen: 51.661 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 1455854

Ion	Ratio	Lower	Upper
119	100		
91	54.8	26.4	79.2
134	23.3	11.6	34.7

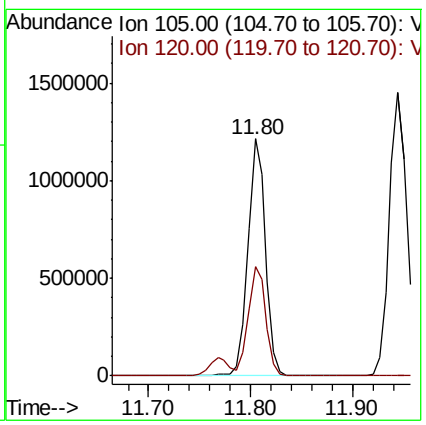


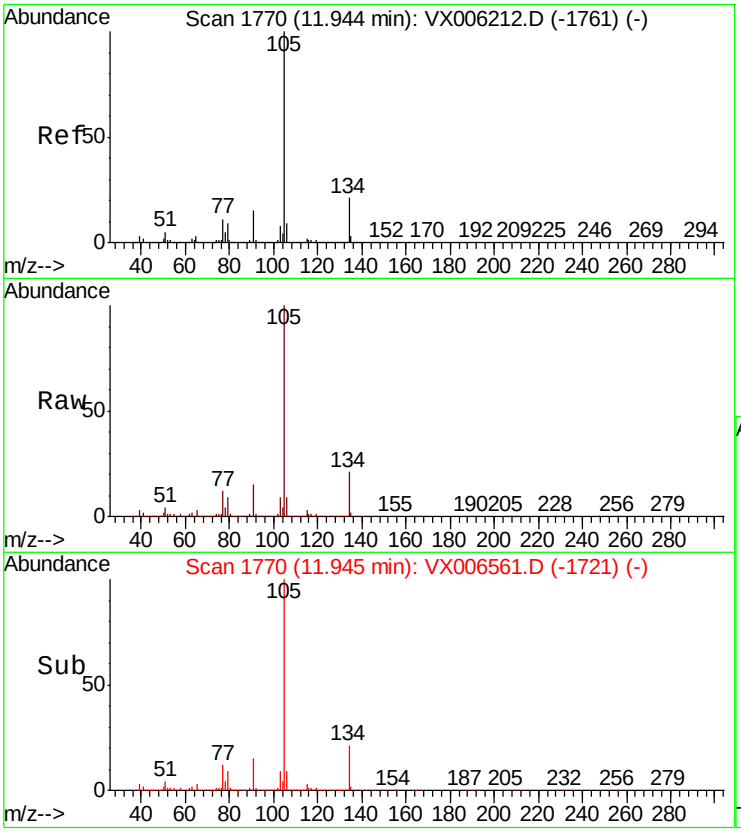


#84
1,2,4-Trimethylbenzene
Concen: 53.413 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:105 Resp: 1456739

Ion	Ratio	Lower	Upper
105	100		
120	46.1	23.4	70.0



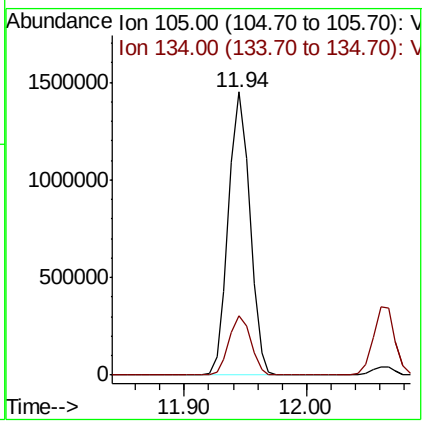


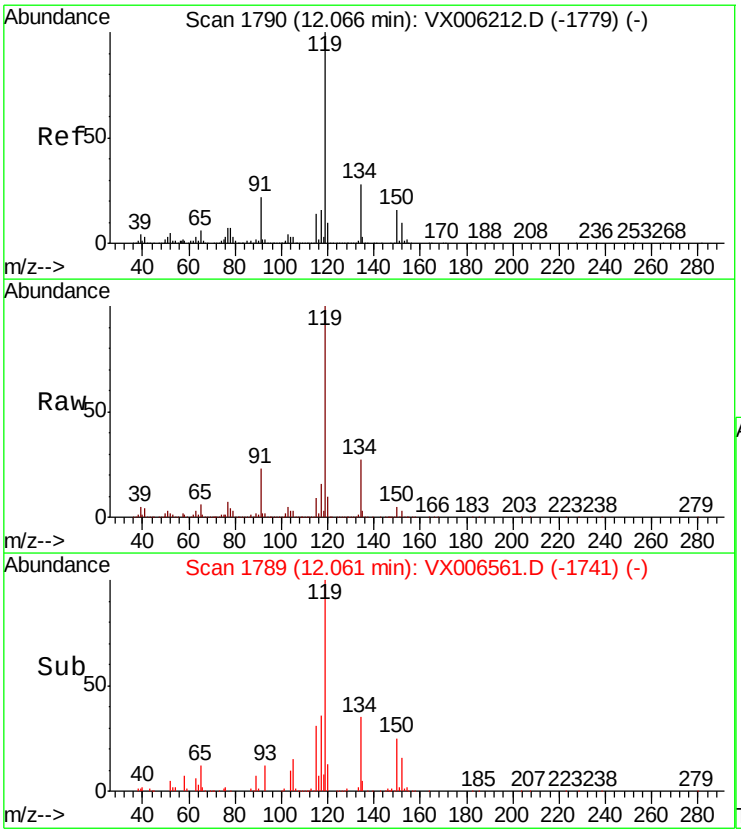
#85
sec-Butylbenzene
Concen: 54.729 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 1754586

Ion	Ratio	Lower	Upper
105	100		
134	21.4	10.8	32.4

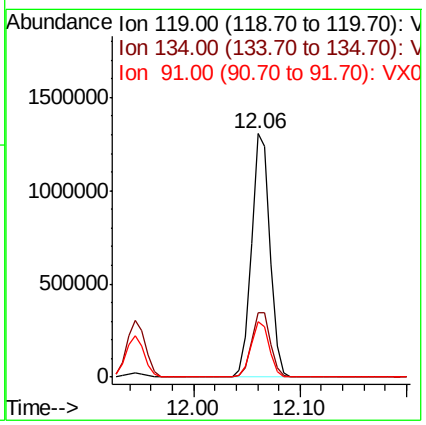


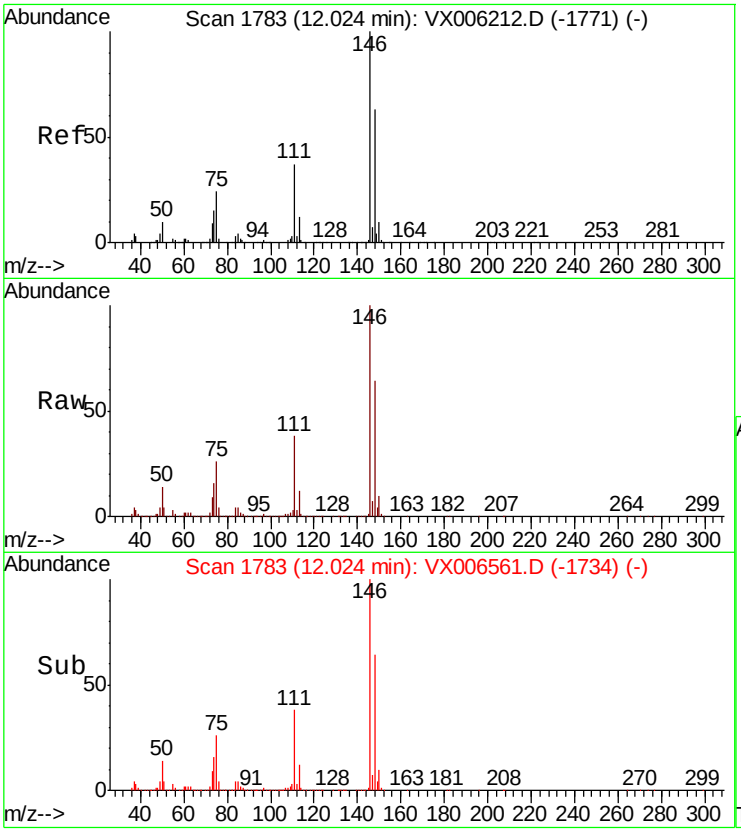


#86
p-Isopropyltoluene
Concen: 54.724 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:119 Resp: 1579818

Ion	Ratio	Lower	Upper
119	100		
134	27.5	13.9	41.6
91	22.8	11.3	33.8



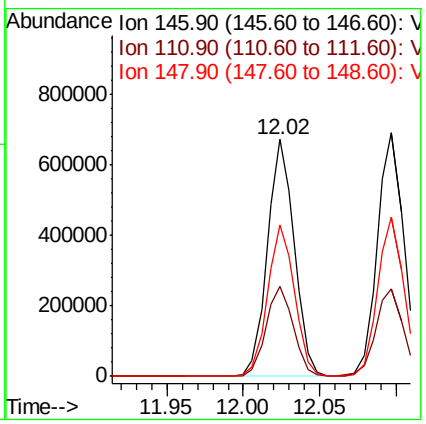


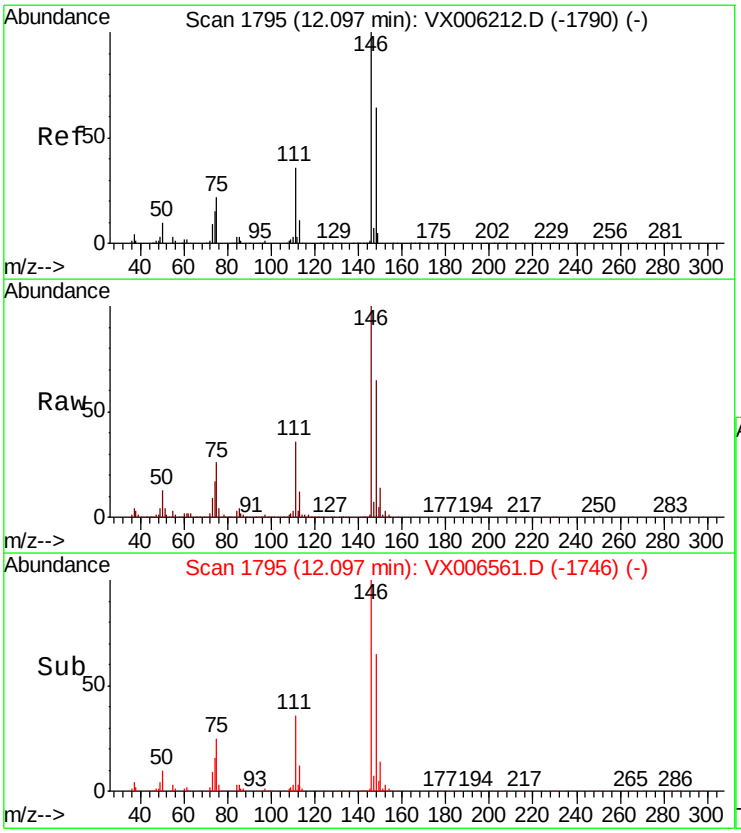
#87
1,3-Dichlorobenzene
Concen: 52.451 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 822191

Ion	Ratio	Lower	Upper
146	100		
111	38.5	18.4	55.2
148	64.2	32.0	96.0

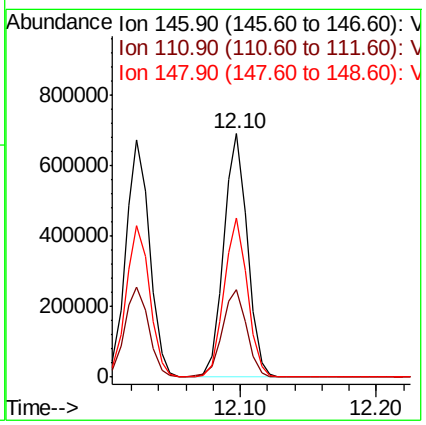


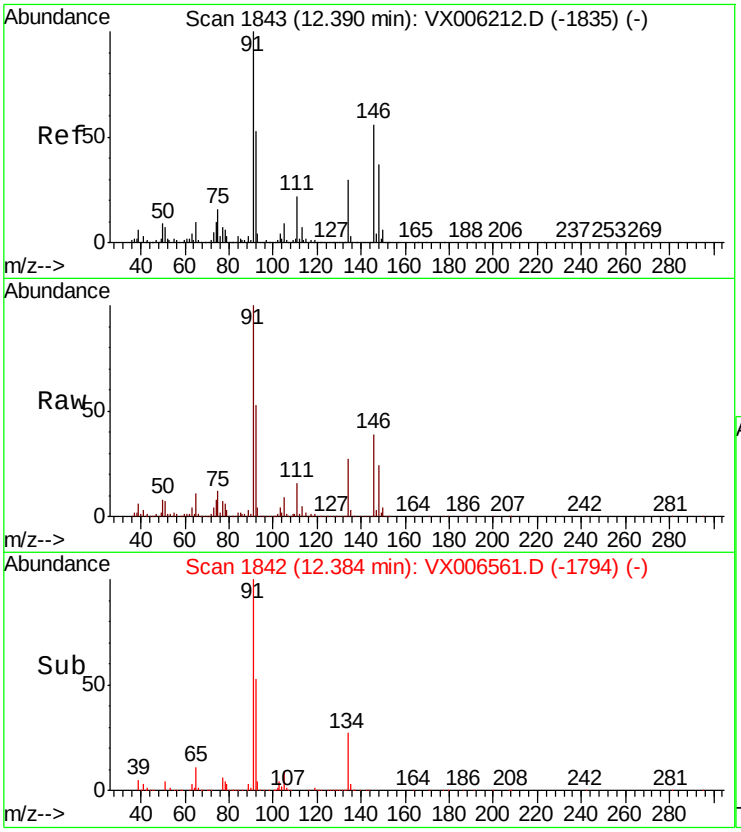


#88
1,4-Dichlorobenzene
Concen: 52.052 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:146 Resp: 828162

Ion	Ratio	Lower	Upper
146	100		
111	37.1	18.3	54.8
148	64.6	31.9	95.9



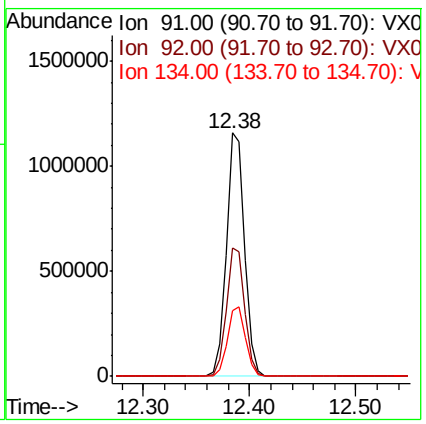


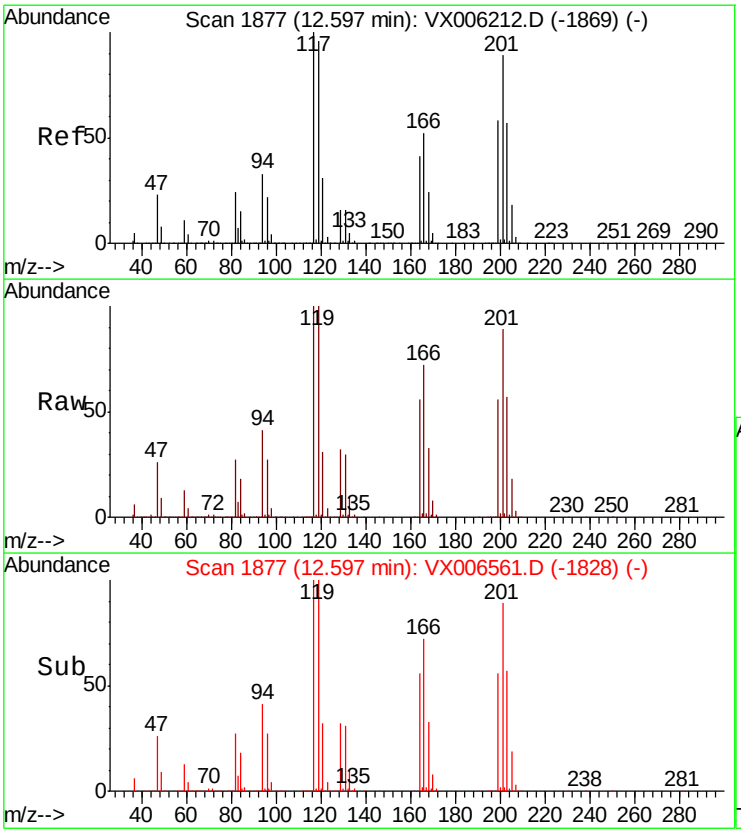
#89
n-Butylbenzene
Concen: 56.010 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1379642

Ion	Ratio	Lower	Upper
91	100		
92	53.1	26.6	79.8
134	28.5	14.8	44.3

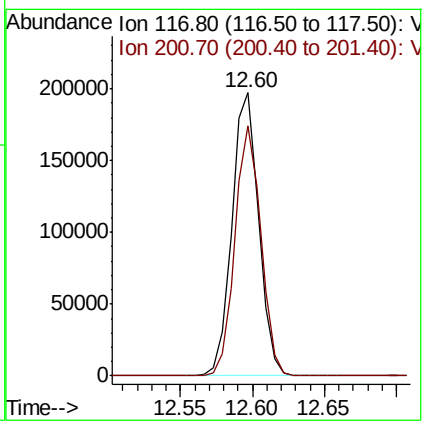


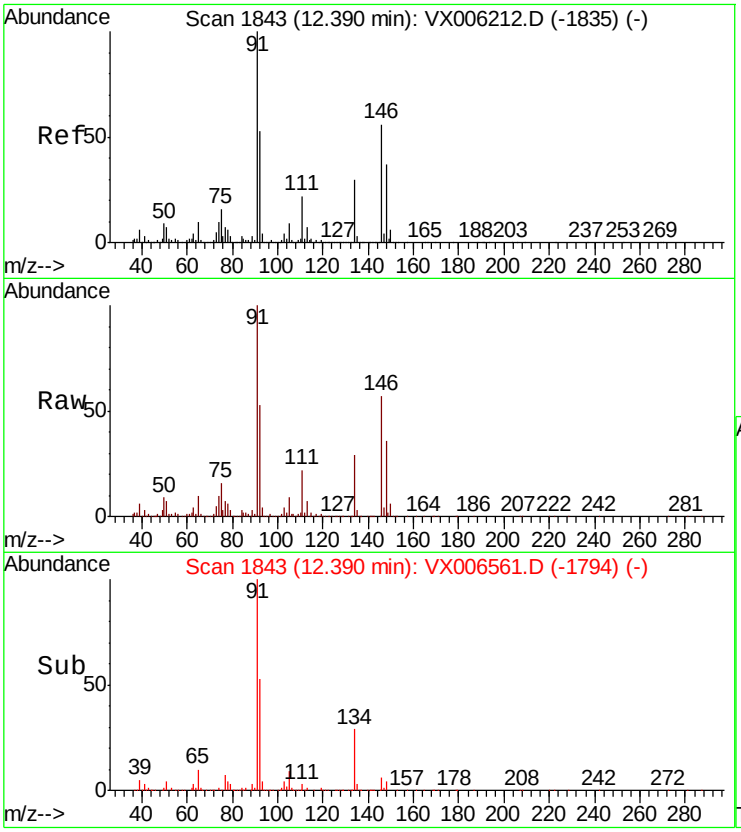


#90
Hexachloroethane
Concen: 43.505 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:117 Resp: 255971

Ion	Ratio	Lower	Upper
117	100		
201	85.6	44.7	134.1



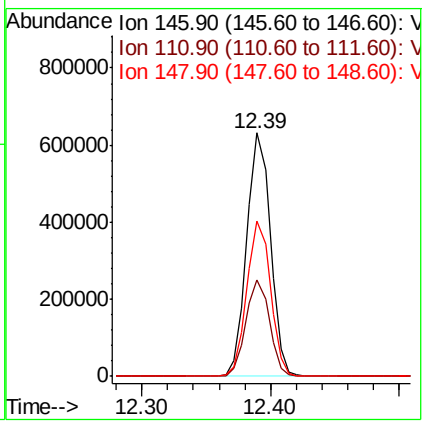


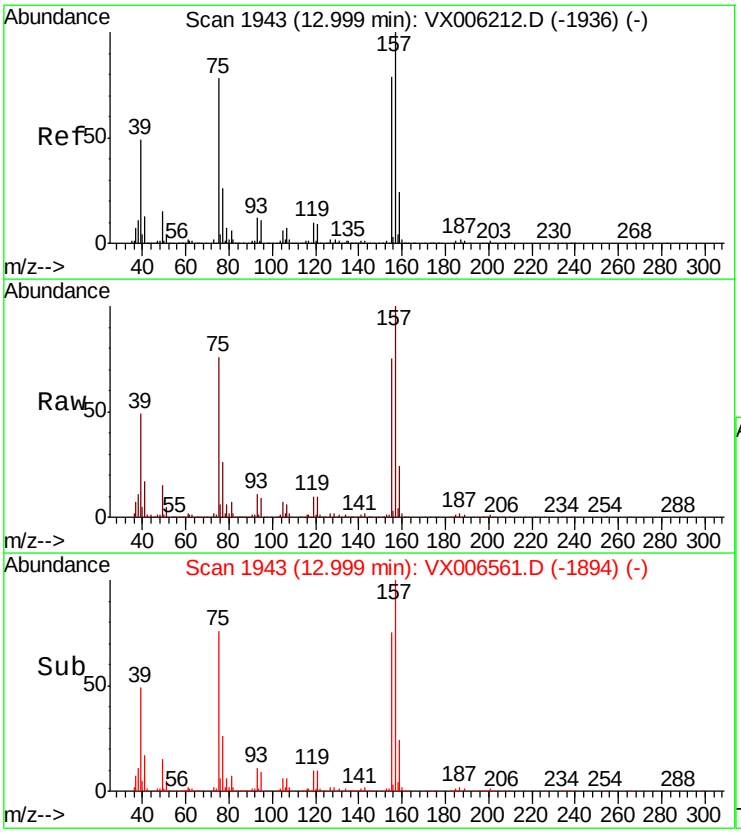
#91
1,2-Dichlorobenzene
Concen: 51.307 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 798196

Ion	Ratio	Lower	Upper
146	100		
111	39.6	19.1	57.3
148	64.0	32.1	96.3

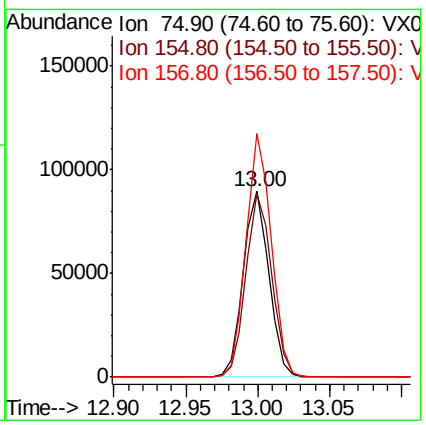


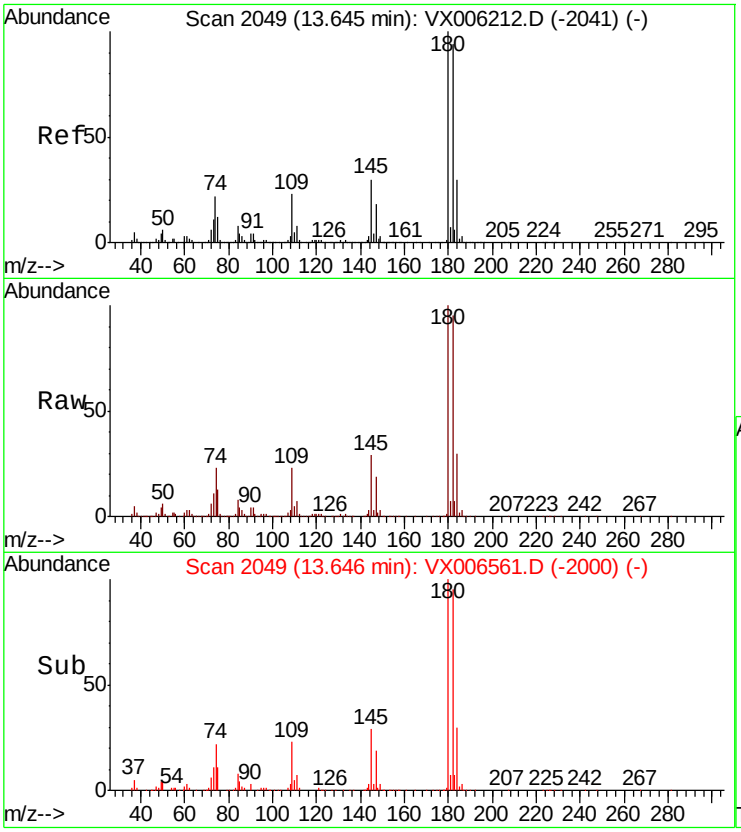


#92
1,2-Dibromo-3-Chloropropane
Concen: 42.409 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion: 75 Resp: 110406

Ion	Ratio	Lower	Upper
75	100		
155	98.9	53.4	160.3
157	128.1	68.0	203.8



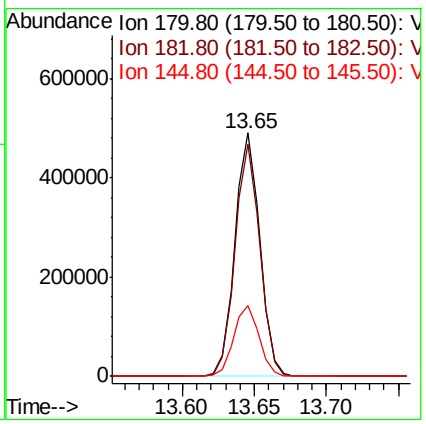


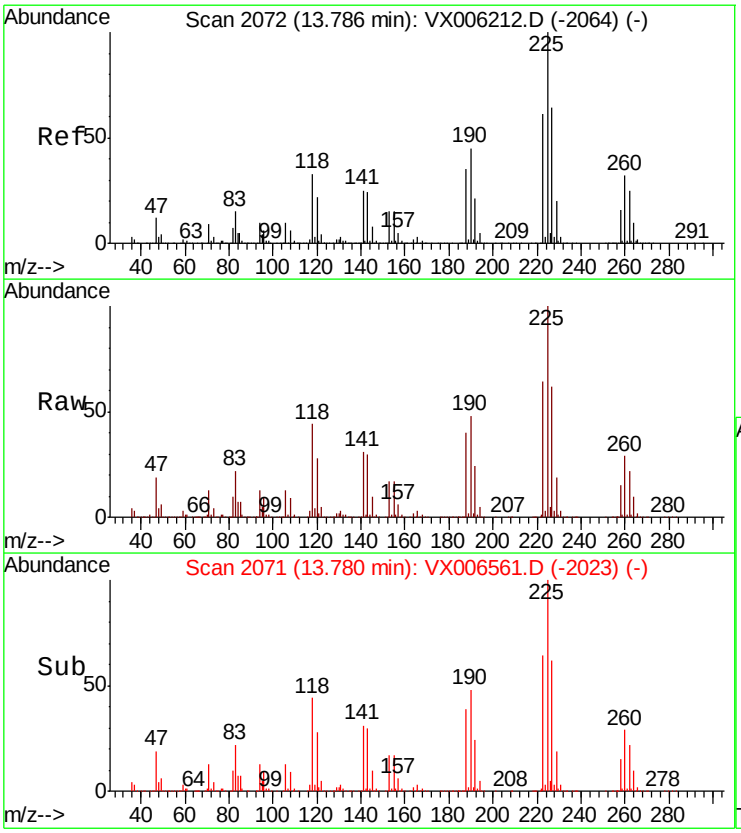
#93
1,2,4-Trichlorobenzene
Concen: 52.204 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 592515

Ion	Ratio	Lower	Upper
180	100		
182	94.8	47.3	141.9
145	29.5	14.6	43.8

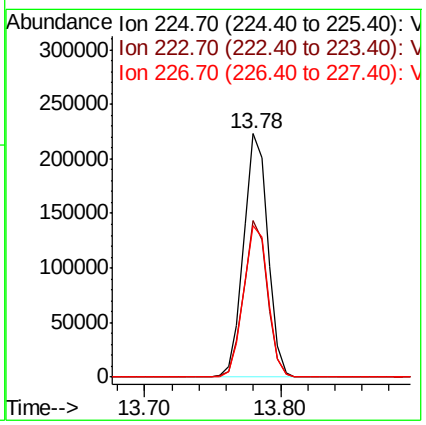


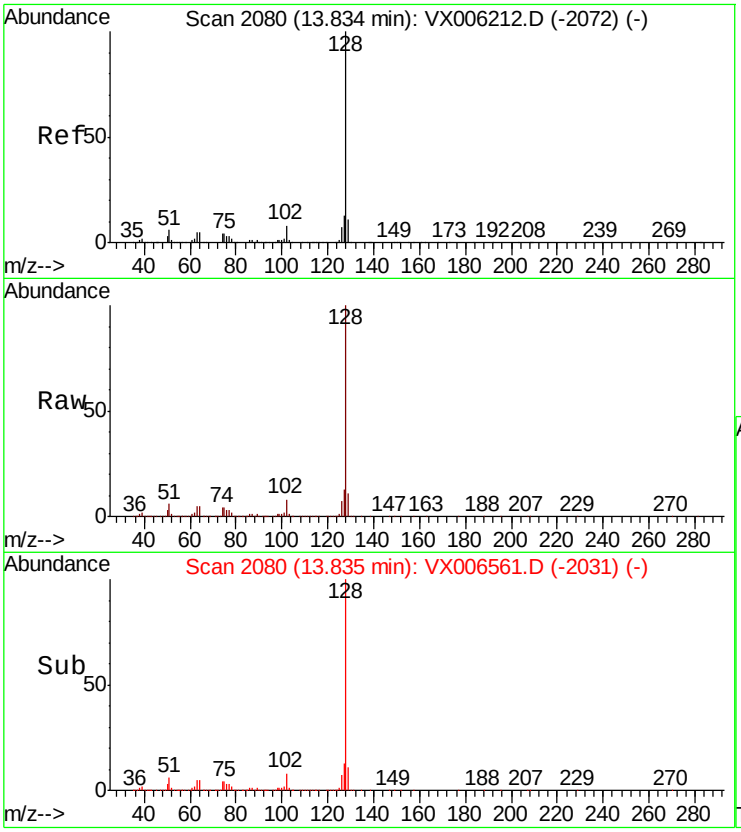


#94
Hexachlorobutadiene
Concen: 55.323 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:225 Resp: 277691

Ion	Ratio	Lower	Upper
225	100		
223	62.9	31.2	93.6
227	63.0	31.9	95.5



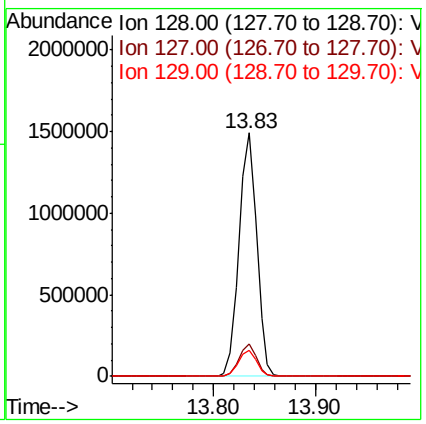


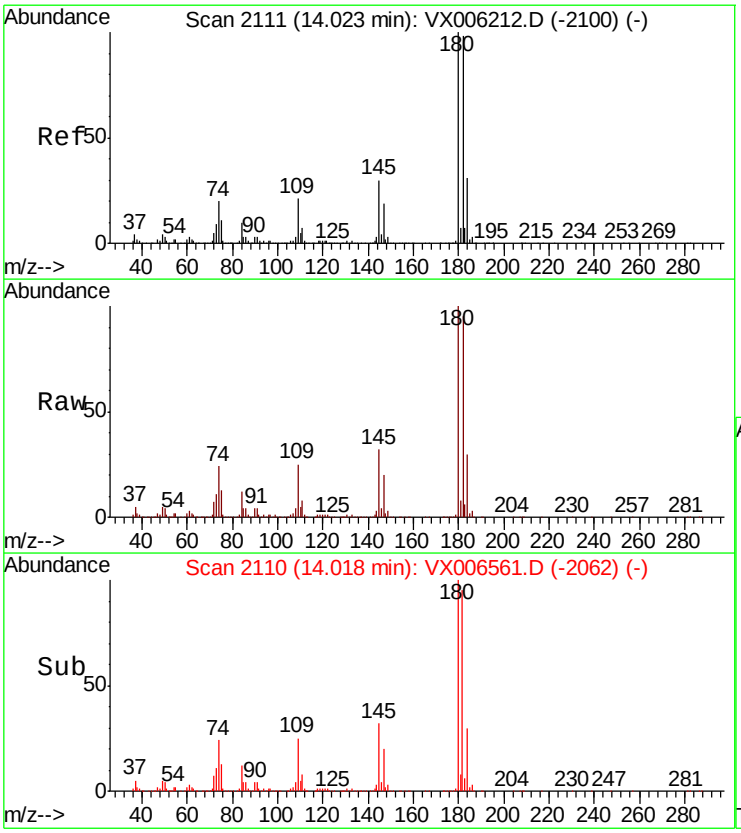
#95
Naphthalene
Concen: 50.434 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 1780634

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.2	15.4
129	10.8	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 51.733 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.01 min
Lab File: VX006561.D
Acq: 17 Dec 2018 09:36

Tgt Ion:180 Resp: 581578

Ion	Ratio	Lower	Upper
180	100		
182	95.8	48.4	145.2
145	31.4	15.6	46.8