Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052219\
Data File : VX009816.D
Acq On : 22 May 2019 19:51
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 23 07:20:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	175492	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	288404	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	261740	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	128625	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	109887	45.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.74%			
35) Dibromofluoromethane	5.50	113	78855	43.49	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.98%			
50) Toluene-d8	8.71	98	330080	45.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.20%			
62) 4-Bromofluorobenzene	11.13	95	118991	44.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.48%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	67474	41.723	ug/l	99
3) Chloromethane	1.32	50	105915	47.971	ug/l	98
4) Vinyl Chloride	1.41	62	100558	46.707	ug/l	98
5) Bromomethane	1.64	94	65652	50.805	ug/l	98
6) Chloroethane	1.71	64	63472	45.918	ug/l	100
7) Trichlorofluoromethane	1.92	101	120454	46.027	ug/l	98
8) Diethyl Ether	2.19	74	56585	45.646	ug/l	95
9) 1,1,2-Trichlorotrifluoroet	2.38	101	70984	43.193	ug/l	99
10) Methyl Iodide	2.51	142	90446	47.609	ug/l	99
11) Tert butyl alcohol	3.06	59	128853	232.360	ug/l	99
12) 1,1-Dichloroethene	2.37	96	74946	45.515	ug/l	95
13) Acrolein	2.29	56	104540	208.160	ug/l	100
14) Allyl chloride	2.73	41	185580	46.247	ug/l	99
15) Acrylonitrile	3.14	53	314291	231.797	ug/l	99
16) Acetone	2.45	43	281309	218.682	ug/l	95
17) Carbon Disulfide	2.57	76	220974	47.799	ug/l	100
18) Methyl Acetate	2.78	43	136775	44.708	ug/l	99
19) Methyl tert-butyl Ether	3.20	73	295407	46.199	ug/l	99
20) Methylene Chloride	2.85	84	91399	43.882	ug/l	95
21) trans-1,2-Dichloroethene	3.17	96	81930	45.879	ug/l	99
22) Diisopropyl ether	3.85	45	361668	46.866	ug/l	96
23) Vinyl Acetate	3.82	43	1641778	248.443	ug/l	100
24) 1,1-Dichloroethane	3.70	63	173694	45.625	ug/l	99
25) 2-Butanone	4.68	43	474048	237.142	ug/l	98
26) 2,2-Dichloropropane	4.58	77	116831	41.230	ug/l	100
27) cis-1,2-Dichloroethene	4.60	96	96865	45.444	ug/l	99
28) Bromochloromethane	5.02	49	90128	59.323	ug/l	97
29) Tetrahydrofuran	5.13	42	314283	244.322	ug/l	98
30) Chloroform	5.21	83	158475	46.026	ug/l	98
31) Cyclohexane	5.58	56	165874	46.832	ug/l	98
32) 1,1,1-Trichloroethane	5.49	97	131655	45.933	ug/l	99
36) 1,1-Dichloropropene	5.80	75	122085	45.551	ug/l	99
37) Ethyl Acetate	4.84	43	178985	47.930	ug/l	99
38) Carbon Tetrachloride	5.78	117	109318	44.892	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052219\
Data File : VX009816.D
Acq On : 22 May 2019 19:51
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 23 07:20:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	7.46	83	147769	44.894 ug/l		97
40) Benzene	6.14	78	375728	45.297 ug/l		99
41) Methacrylonitrile	5.04	41	101727	45.763 ug/l		98
42) 1,2-Dichloroethane	6.19	62	138413	46.519 ug/l		98
43) Isopropyl Acetate	6.45	43	283904	47.530 ug/l		98
44) Trichloroethene	7.21	130	87938	43.854 ug/l		93
45) 1,2-Dichloropropane	7.51	63	107052	45.579 ug/l		99
46) Dibromomethane	7.66	93	60492	44.352 ug/l		99
47) Bromodichloromethane	7.90	83	123682	45.460 ug/l		100
48) Methyl methacrylate	7.77	41	144602	48.795 ug/l		97
49) 1,4-Dioxane	7.74	88	52864	879.627 ug/l		97
51) 4-Methyl-2-Pentanone	8.64	43	947095	242.584 ug/l		99
52) Toluene	8.78	92	230988	45.812 ug/l		100
53) t-1,3-Dichloropropene	9.04	75	145703	47.435 ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	156803	46.120 ug/l		95
55) 1,1,2-Trichloroethane	9.21	97	93023	45.222 ug/l		96
56) Ethyl methacrylate	9.18	69	174137	47.424 ug/l		97
57) 1,3-Dichloropropane	9.37	76	164635	45.481 ug/l		99
58) 2-Chloroethyl Vinyl ether	8.31	63	441450	226.623 ug/l		99
59) 2-Hexanone	9.49	43	722867	235.745 ug/l		97
60) Dibromochloromethane	9.58	129	93297	46.438 ug/l		99
61) 1,2-Dibromoethane	9.67	107	95038	45.770 ug/l		100
64) Tetrachloroethene	9.34	164	78707	43.838 ug/l		98
65) Chlorobenzene	10.14	112	236974	45.259 ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.22	131	86125	45.370 ug/l		100
67) Ethyl Benzene	10.25	91	441008	45.766 ug/l		100
68) m/p-Xylenes	10.36	106	322921	91.703 ug/l		97
69) o-Xylene	10.69	106	159293	45.848 ug/l		99
70) Styrene	10.71	104	280071	46.379 ug/l		99
71) Bromoform	10.85	173	71875	46.593 ug/l	#	100
73) Isopropylbenzene	11.02	105	420994	45.009 ug/l		99
74) N-amyl acetate	10.90	43	260053	47.688 ug/l		98
75) 1,1,2,2-Tetrachloroethane	11.27	83	153408	43.996 ug/l		100
76) 1,2,3-Trichloropropane	11.29	75	184580	61.864 ug/l		81
77) Bromobenzene	11.26	156	104000	44.797 ug/l		98
78) n-propylbenzene	11.36	91	490271	45.896 ug/l		100
79) 2-Chlorotoluene	11.42	91	291698	44.261 ug/l		100
80) 1,3,5-Trimethylbenzene	11.51	105	359945	45.704 ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	52228	44.789 ug/l		97
82) 4-Chlorotoluene	11.51	91	338172	45.422 ug/l		99
83) tert-Butylbenzene	11.77	119	343788	44.873 ug/l		99
84) 1,2,4-Trimethylbenzene	11.80	105	363563	45.991 ug/l		99
85) sec-Butylbenzene	11.94	105	405699	44.665 ug/l		100
86) p-Isopropyltoluene	12.06	119	372330	45.597 ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	185723	44.876 ug/l		100
88) 1,4-Dichlorobenzene	12.10	146	184507	44.220 ug/l		100
89) n-Butylbenzene	12.38	91	339268	45.968 ug/l		100
90) Hexachloroethane	12.59	117	63584	45.706 ug/l		98
91) 1,2-Dichlorobenzene	12.39	146	183513	43.534 ug/l		100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	34680	44.337 ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052219\
Data File : VX009816.D
Acq On : 22 May 2019 19:51
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 23 07:20:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	130315	45.207	ug/l	98
94) Hexachlorobutadiene	13.78	225	64915	44.099	ug/l	99
95) Naphthalene	13.83	128	423047	45.109	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	130322	44.600	ug/l	99

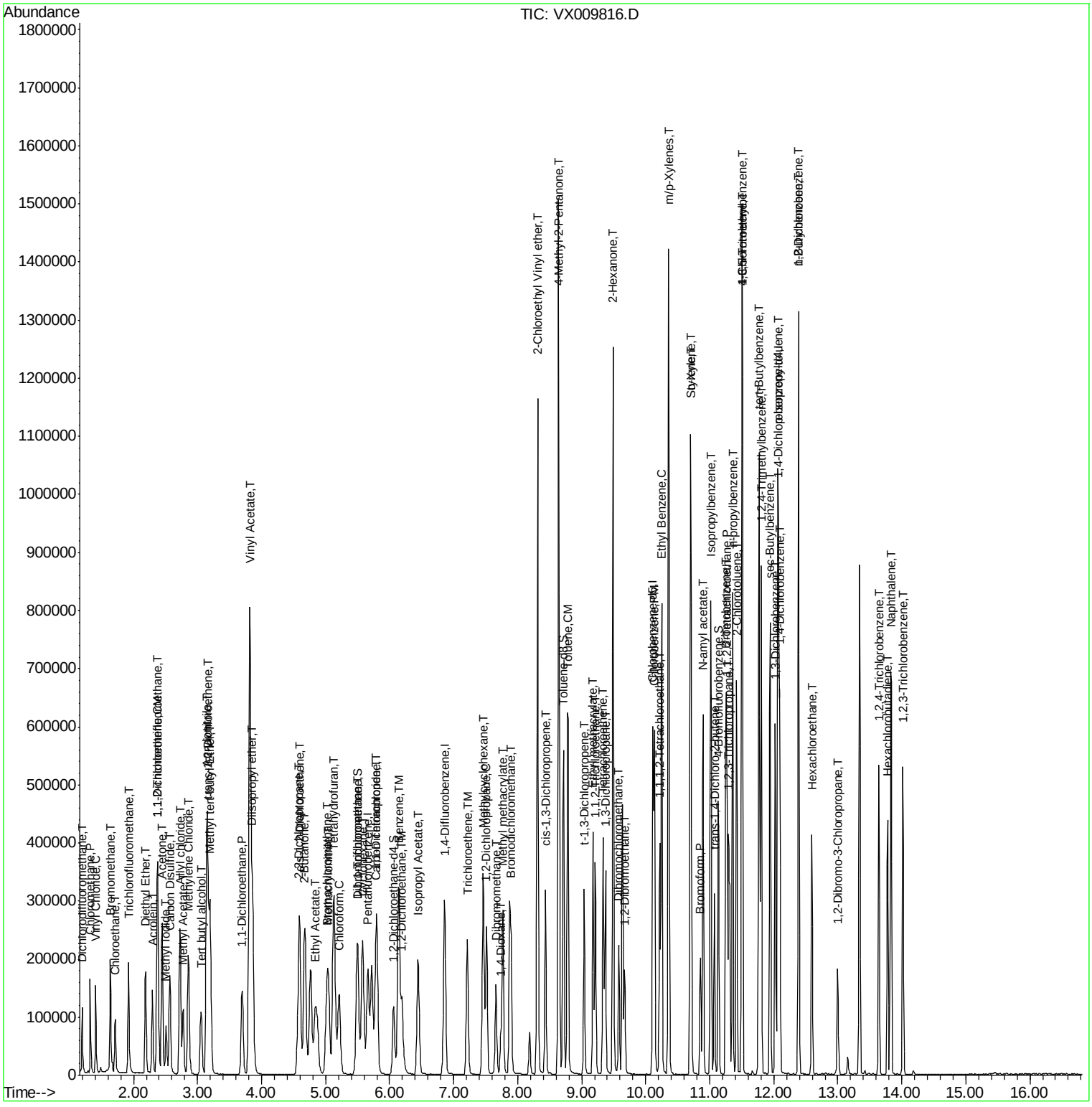
(#) = qualifier out of range (m) = manual integration (+) = signals summed

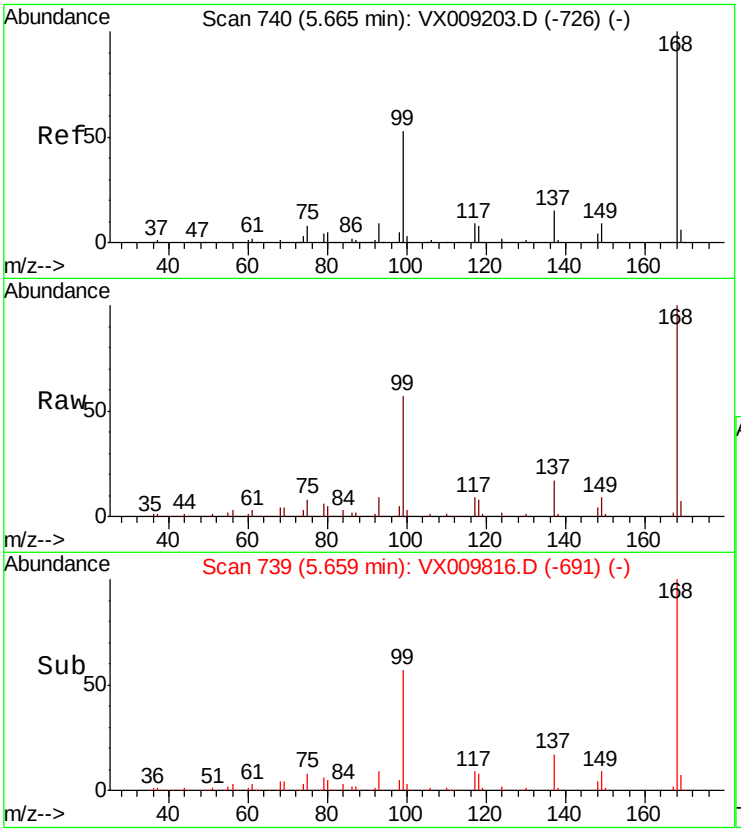
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052219\
Data File : VX009816.D
Acq On : 22 May 2019 19:51
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: May 23 07:20:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration



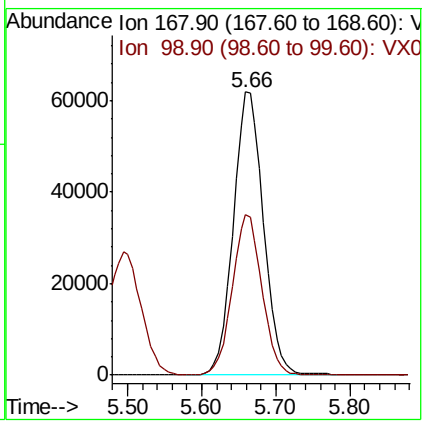


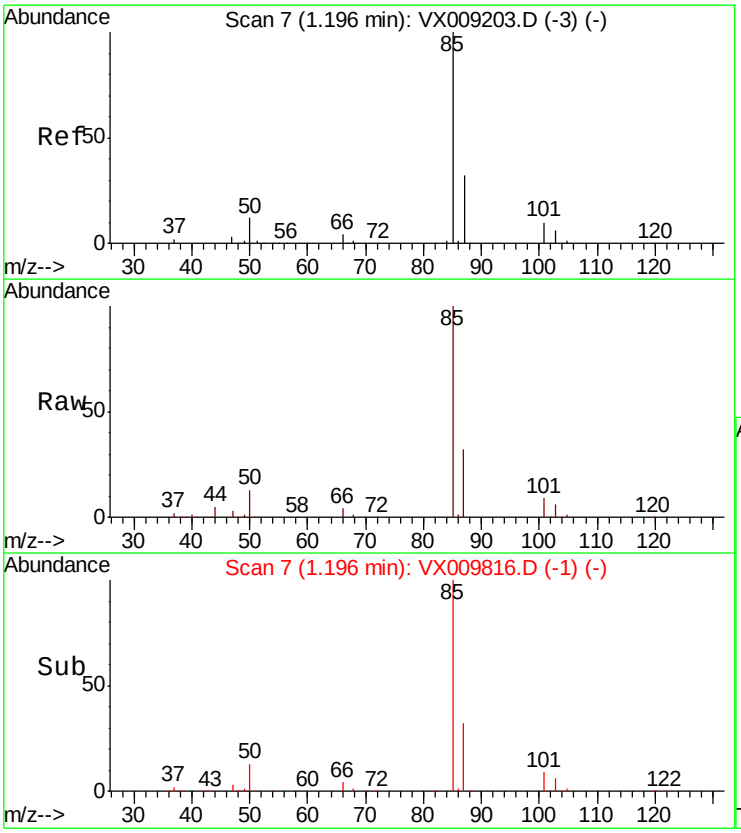
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 175492

Ion	Ratio	Lower	Upper
168	100		
99	56.5	42.3	63.5

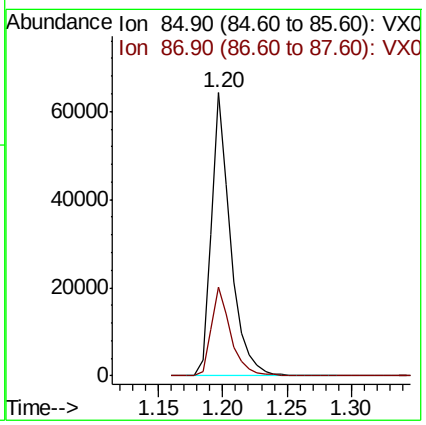


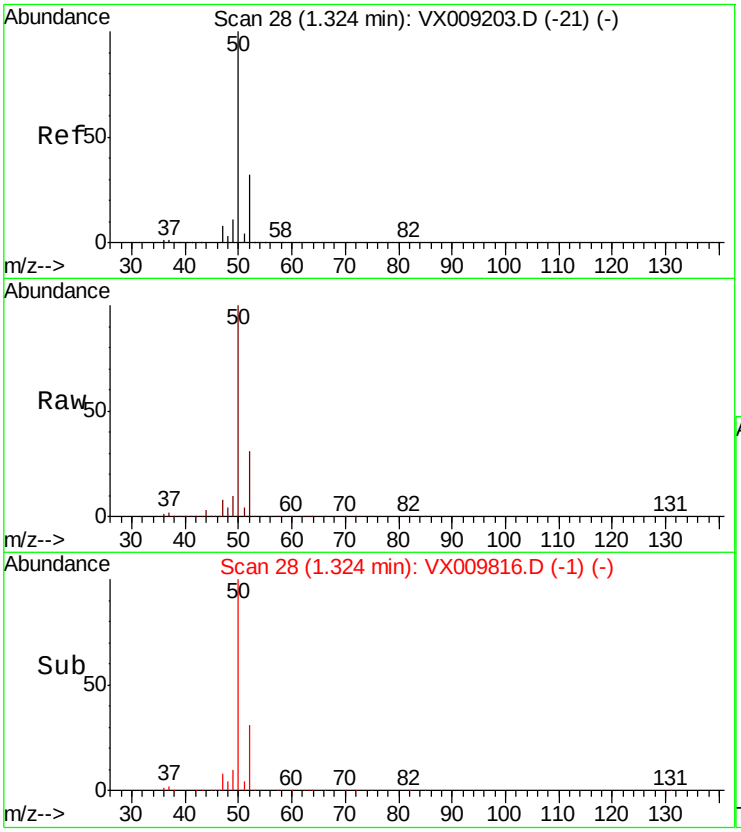


#2
Dichlorodifluoromethane
Concen: 41.723 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 85 Resp: 67474

Ion	Ratio	Lower	Upper
85	100		
87	31.6	16.1	48.3



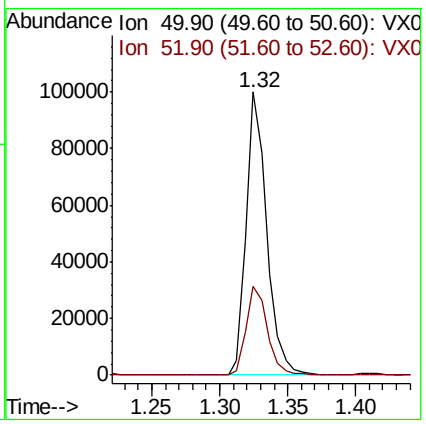


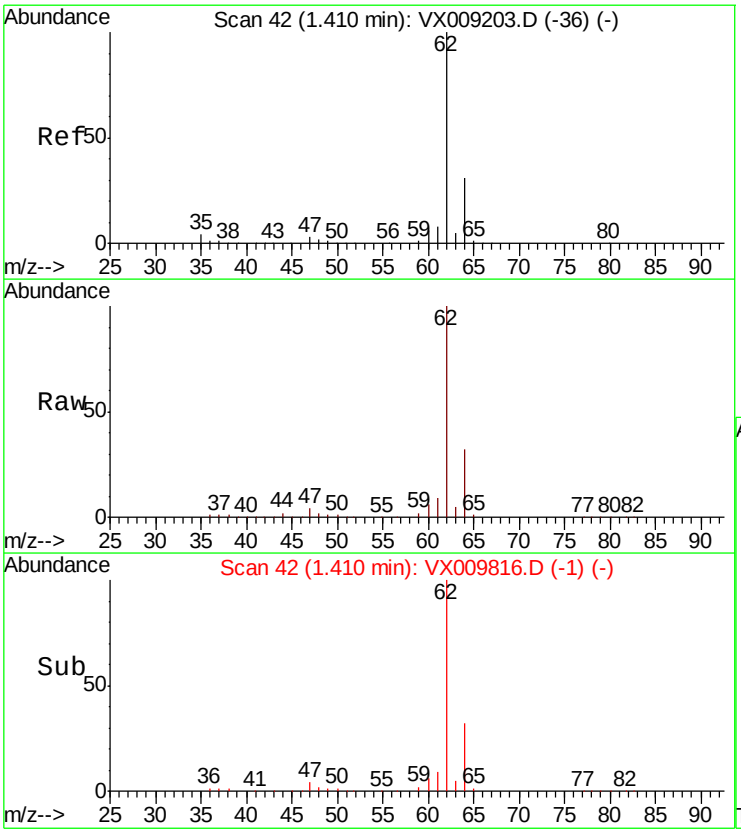
#3
Chloromethane
Concen: 47.971 ug/l
RT: 1.32 min Scan# 28
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 105915

Ion	Ratio	Lower	Upper
50	100		
52	31.5	25.9	38.9

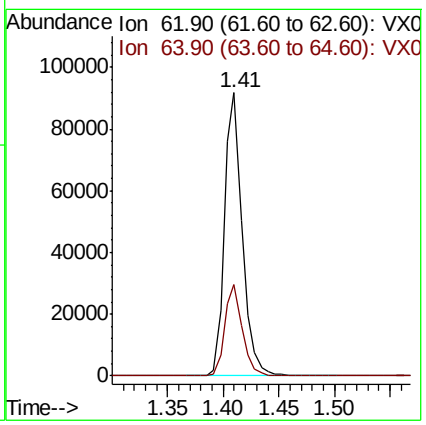


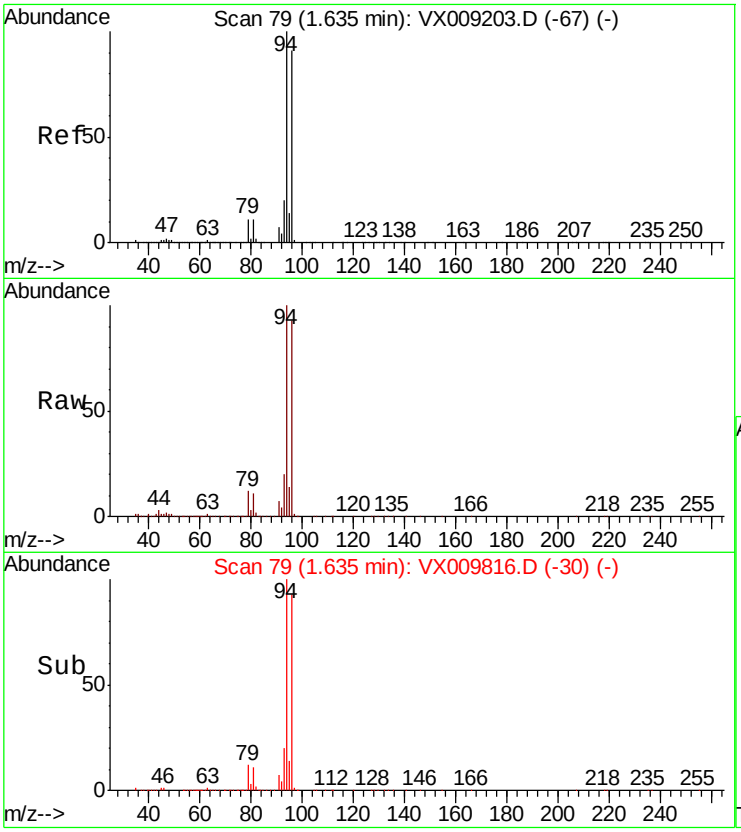


#4
Vinyl Chloride
Concen: 46.707 ug/l
RT: 1.41 min Scan# 42
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 62 Resp: 100558

Ion	Ratio	Lower	Upper
62	100		
64	32.0	24.6	36.8



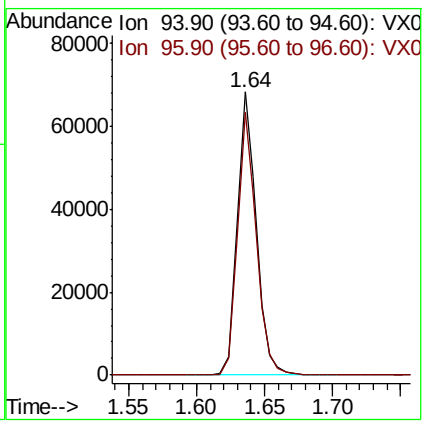


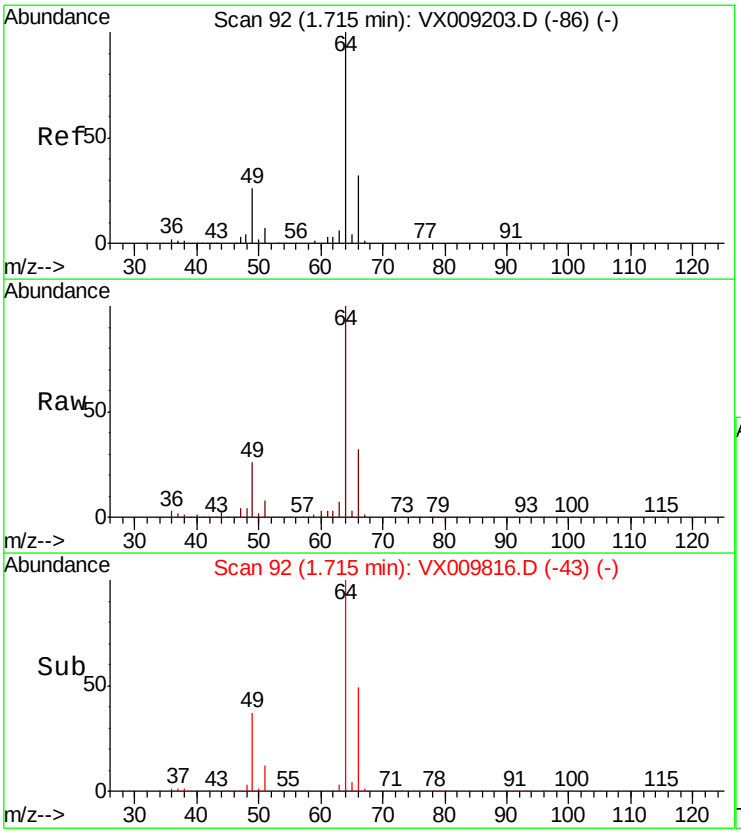
#5
Bromomethane
Concen: 50.805 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 65652

Ion	Ratio	Lower	Upper
94	100		
96	93.0	73.0	109.6

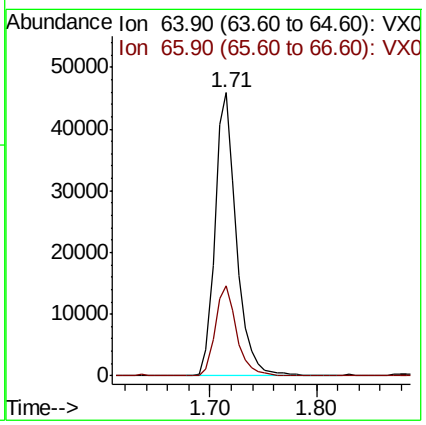


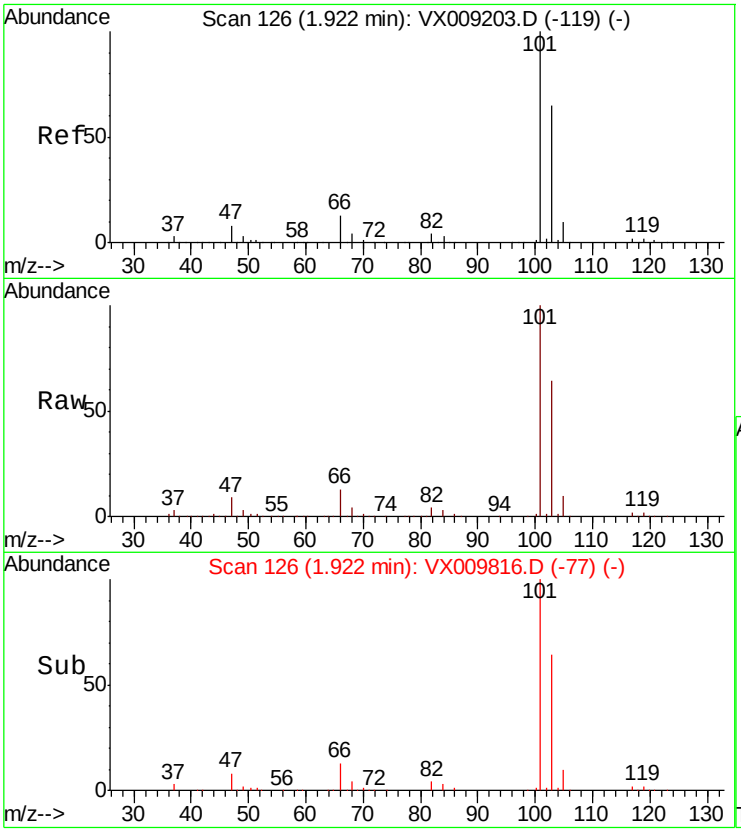


#6
Chloroethane
Concen: 45.918 ug/l
RT: 1.71 min Scan# 92
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 64 Resp: 63472

Ion	Ratio	Lower	Upper
64	100		
66	31.7	25.3	37.9



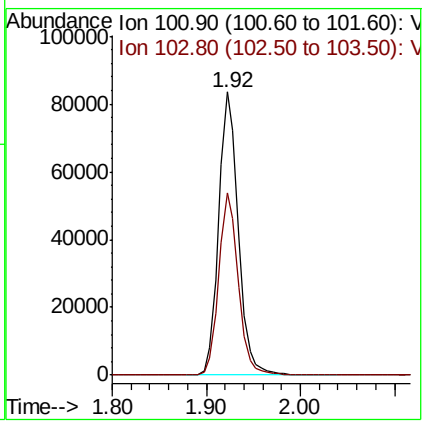


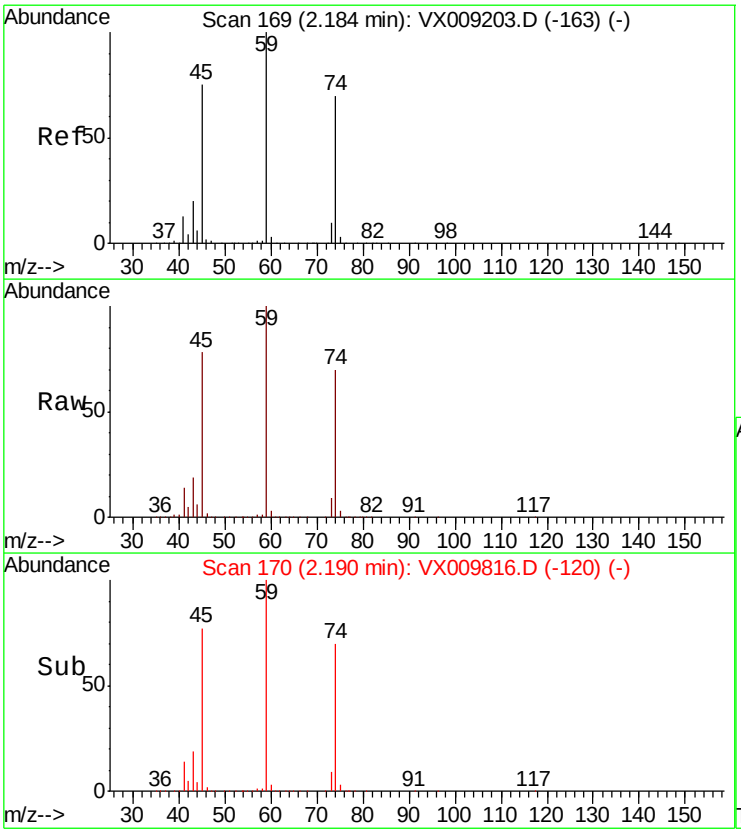
#7
Trichlorofluoromethane
Concen: 46.027 ug/l
RT: 1.92 min Scan# 126
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 120454

Ion	Ratio	Lower	Upper
101	100		
103	64.2	52.4	78.6

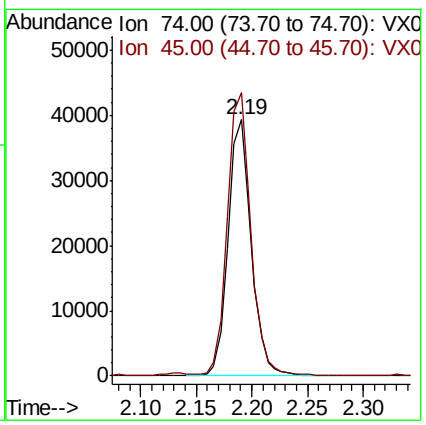


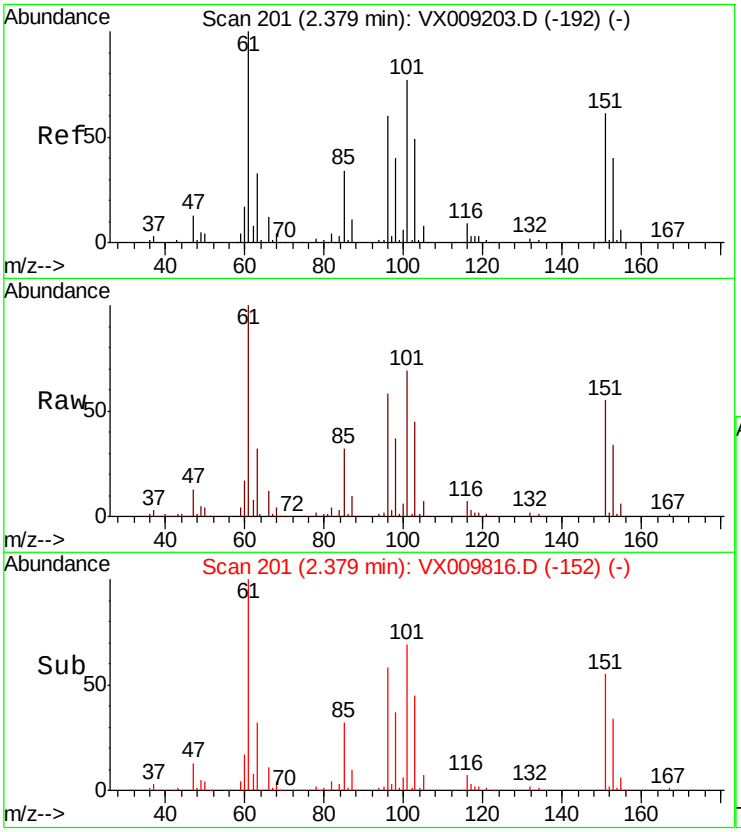


#8
Diethyl Ether
Concen: 45.646 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 74 Resp: 56585

Ion	Ratio	Lower	Upper
74	100		
45	111.7	53.3	159.9



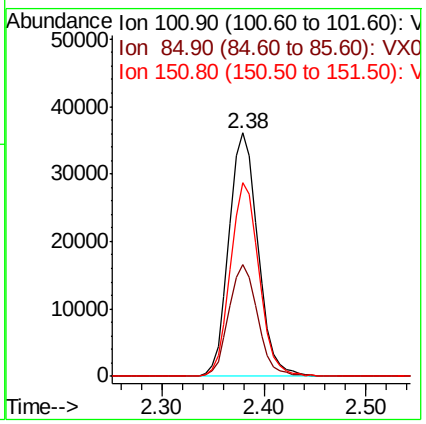


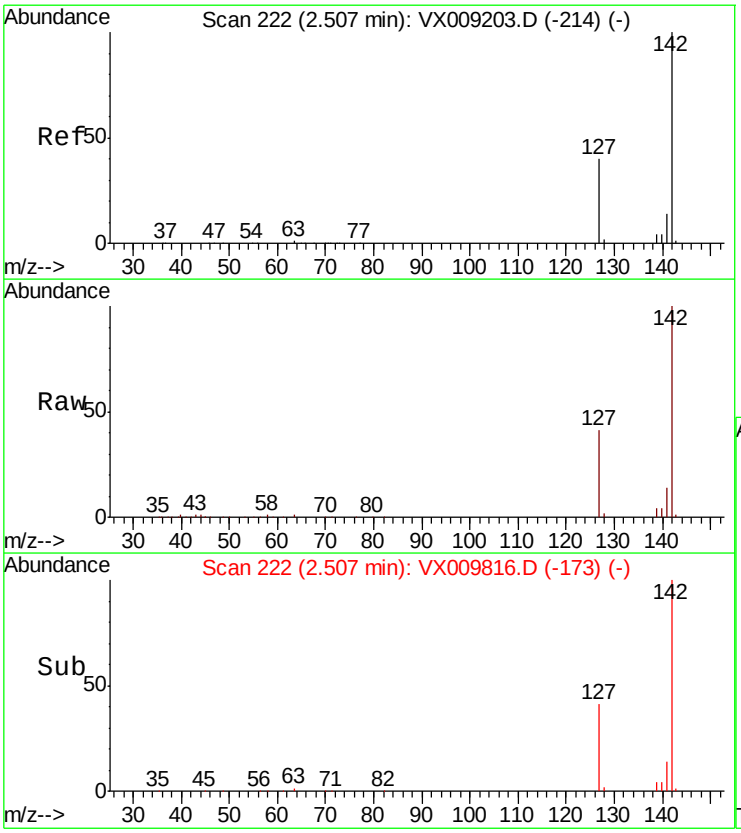
#9
1,1,2-Trichlorotrifluoroethane
Concen: 43.193 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 70984

Ion	Ratio	Lower	Upper
101	100		
85	45.8	35.7	53.5
151	78.6	62.2	93.2

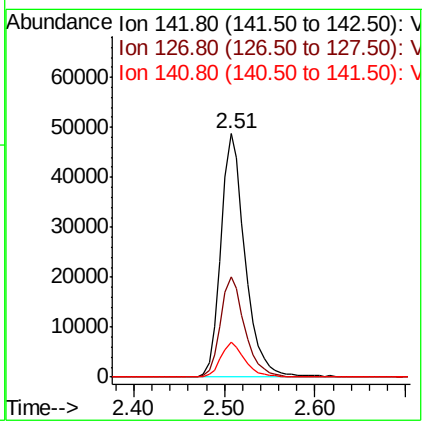


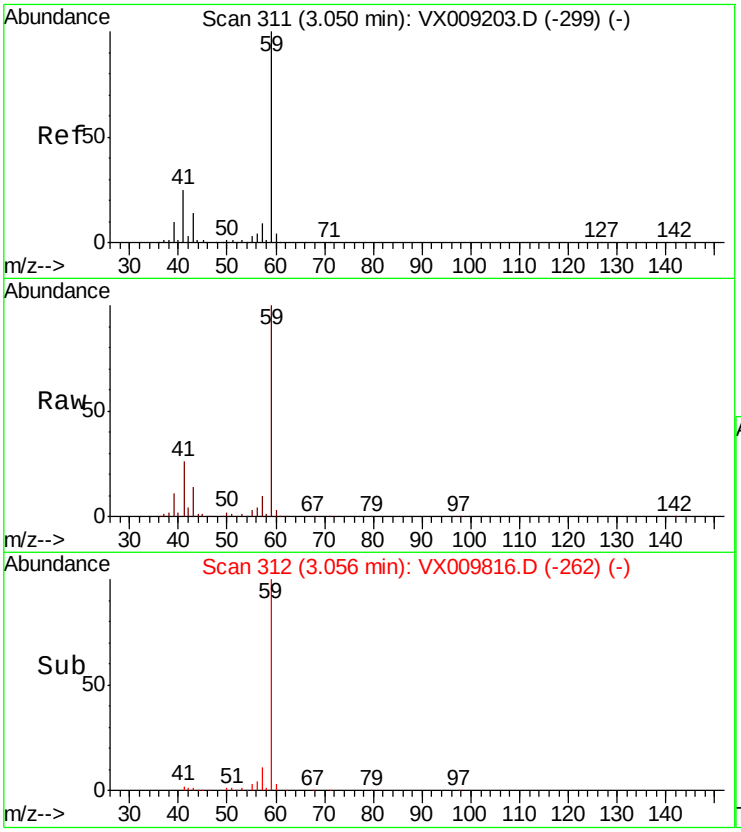


#10
Methyl Iodide
Concen: 47.609 ug/l
RT: 2.51 min Scan# 222
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:142 Resp: 90446

Ion	Ratio	Lower	Upper
142	100		
127	41.5	32.7	49.1
141	14.2	11.5	17.3



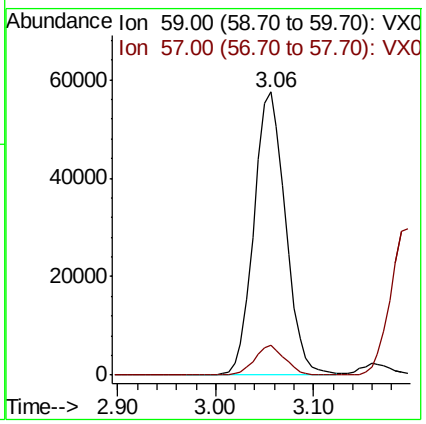


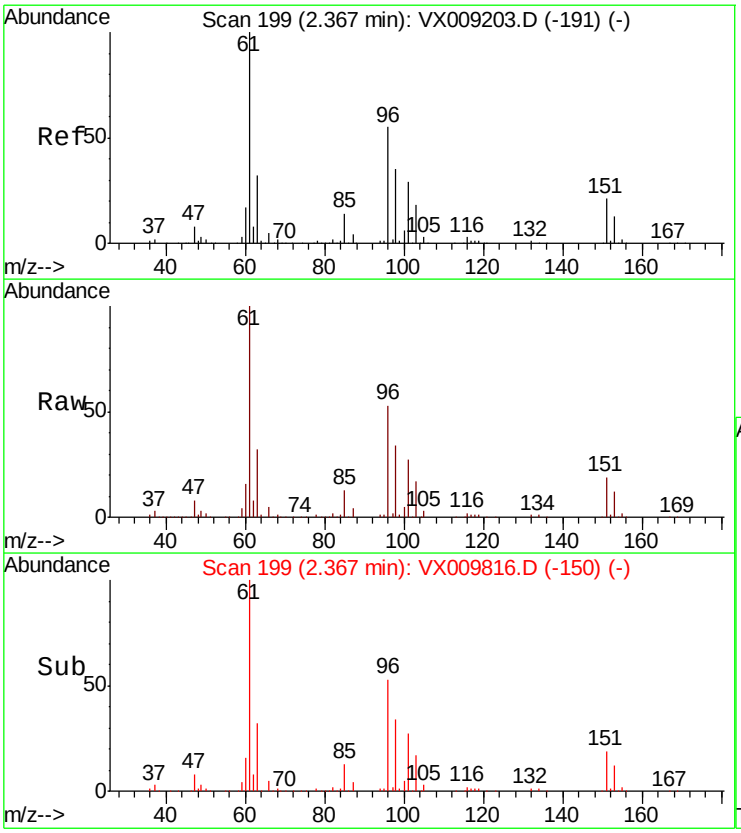
#11
Tert butyl alcohol
Concen: 232.360 ug/l
RT: 3.06 min Scan# 312
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 128853

Ion	Ratio	Lower	Upper
59	100		
57	10.5	8.2	12.2

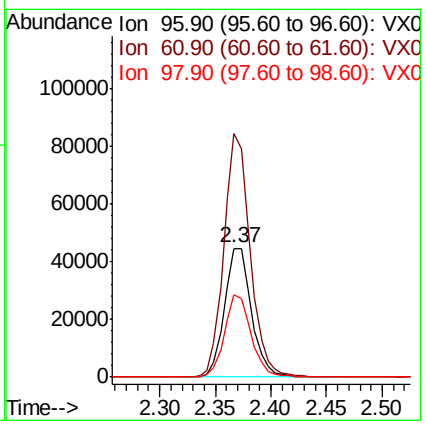


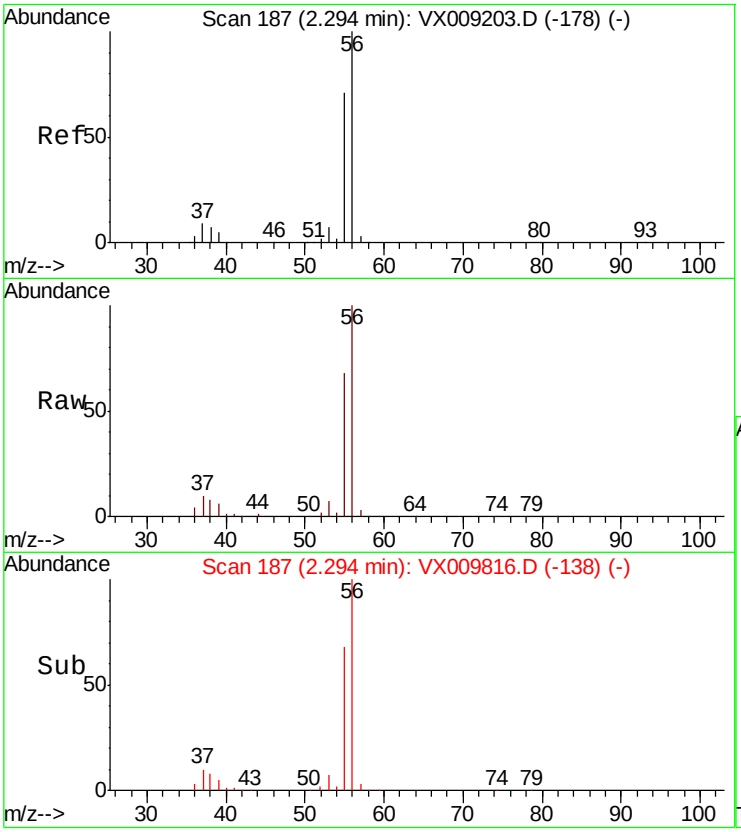


#12
1,1-Dichloroethene
Concen: 45.515 ug/l
RT: 2.37 min Scan# 199
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 96 Resp: 74946

Ion	Ratio	Lower	Upper
96	100		
61	189.1	144.3	216.5
98	64.3	50.3	75.5



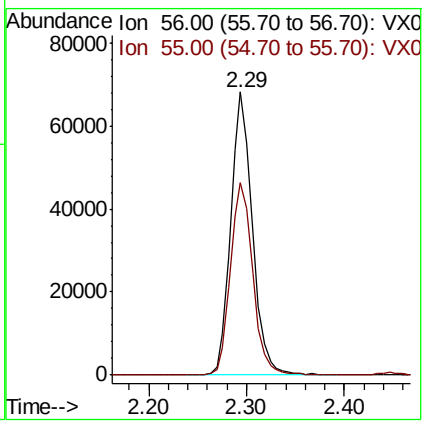


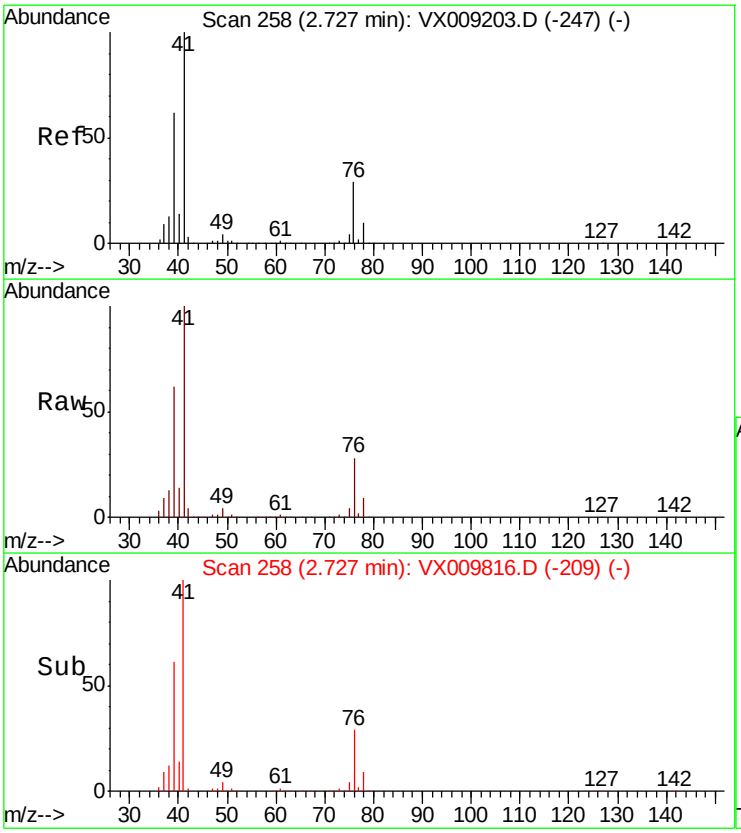
#13
Acrolein
Concen: 208.160 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 104540

Ion	Ratio	Lower	Upper
56	100		
55	70.4	56.6	85.0

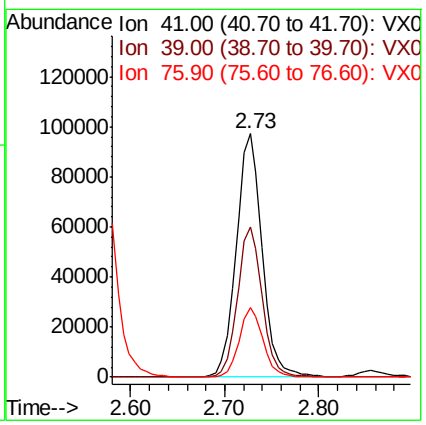


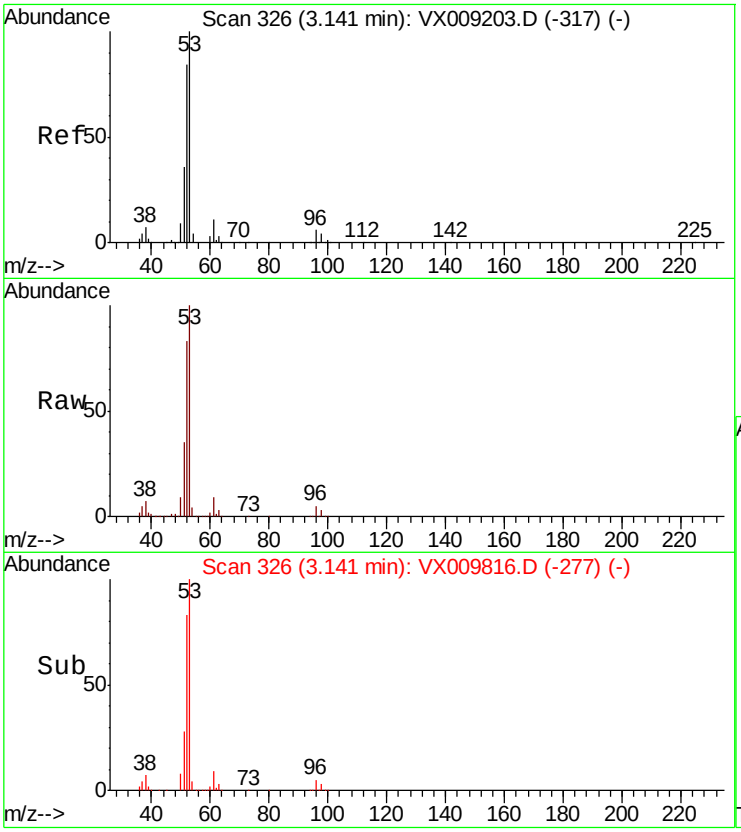


#14
Allyl chloride
Concen: 46.247 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 41 Resp: 185580

Ion	Ratio	Lower	Upper
41	100		
39	58.7	46.7	70.1
76	26.1	21.8	32.8



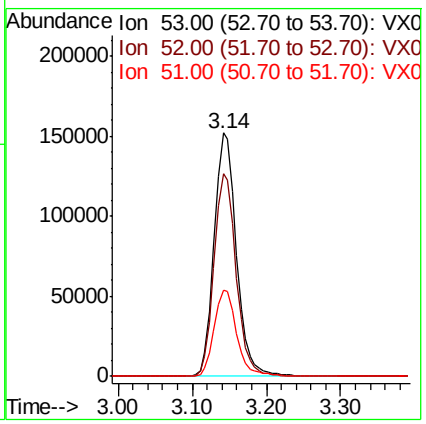


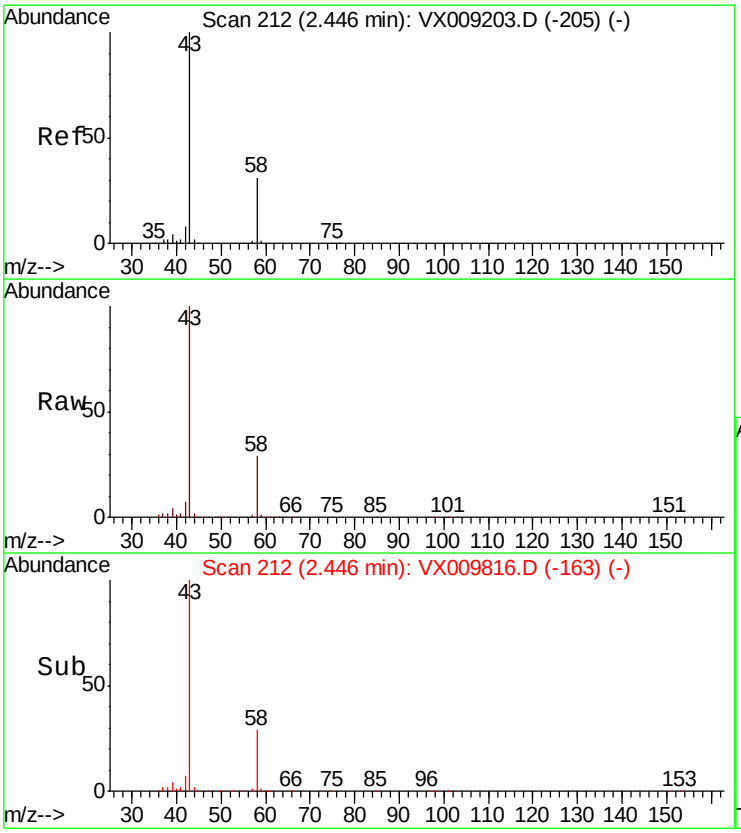
#15
Acrylonitrile
Concen: 231.797 ug/l
RT: 3.14 min Scan# 326
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 314291

Ion	Ratio	Lower	Upper
53	100		
52	82.6	66.9	100.3
51	36.0	28.2	42.2

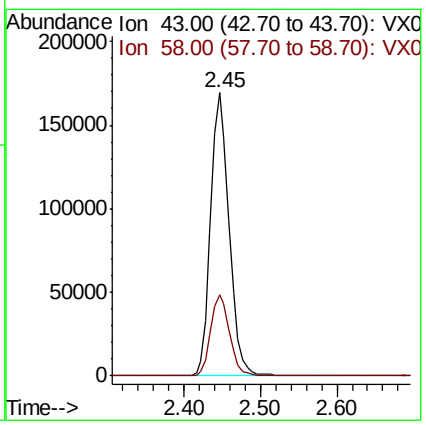


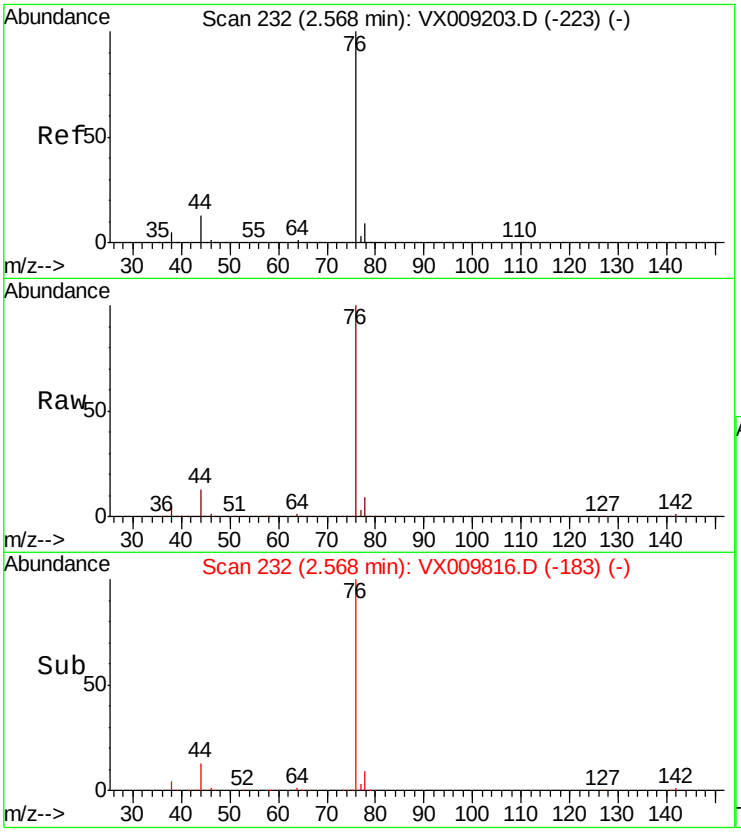


#16
Acetone
Concen: 218.682 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 43 Resp: 281309

Ion	Ratio	Lower	Upper
43	100		
58	28.6	24.9	37.3



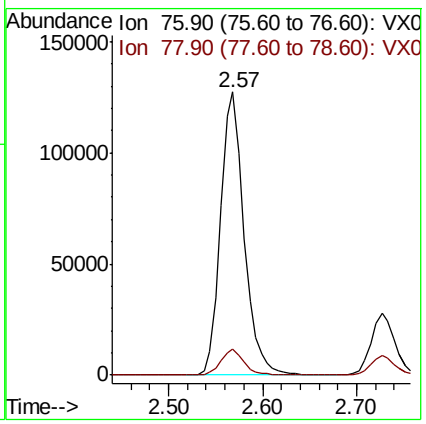


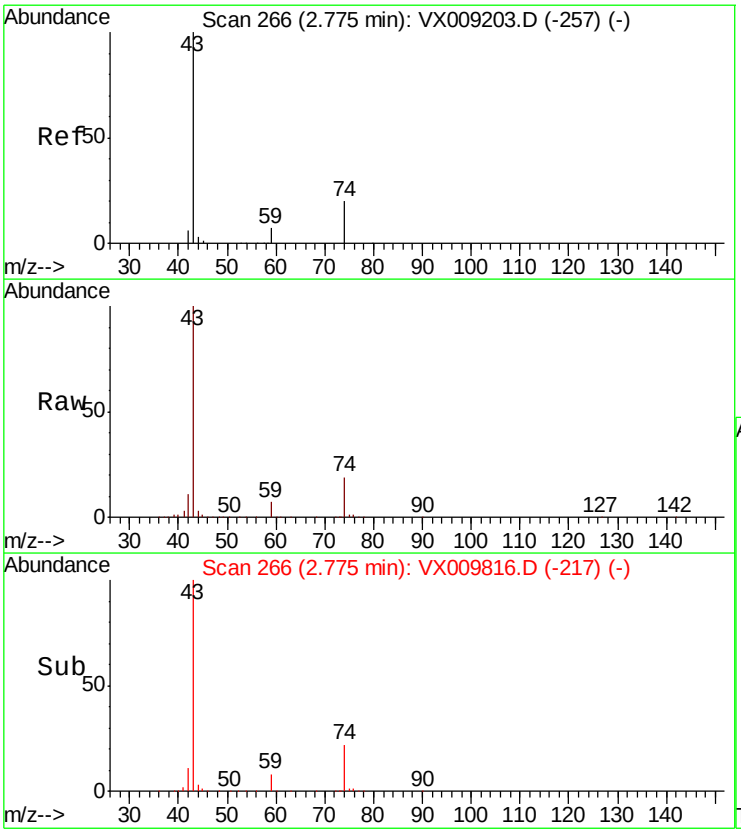
#17
Carbon Disulfide
Concen: 47.799 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 220974

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.4	11.0

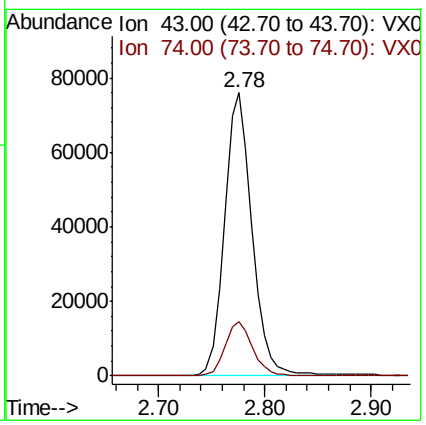


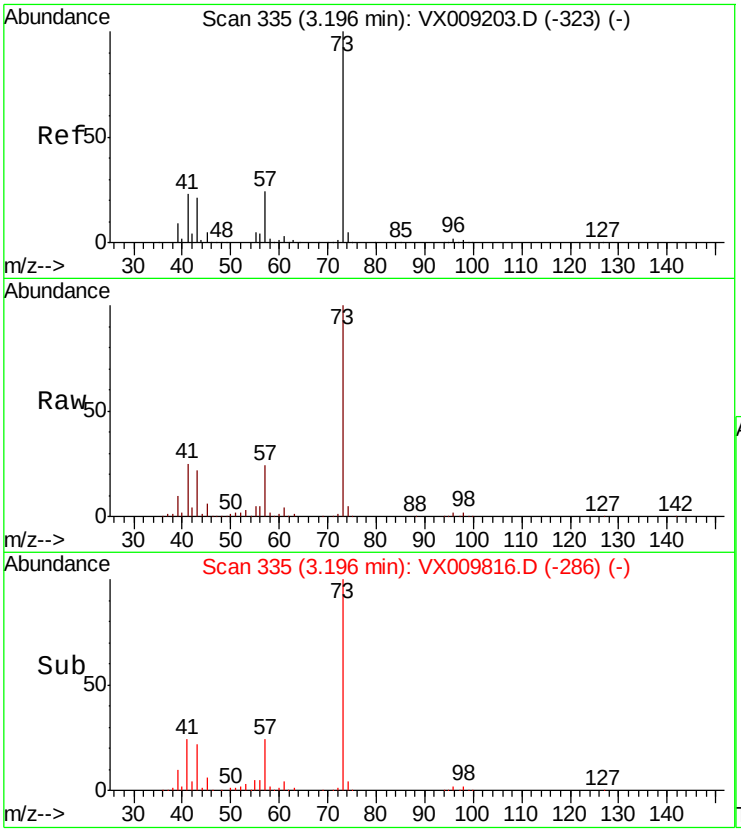


#18
Methyl Acetate
Concen: 44.708 ug/l
RT: 2.78 min Scan# 266
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 43 Resp: 136775

Ion	Ratio	Lower	Upper
43	100		
74	19.6	16.2	24.4



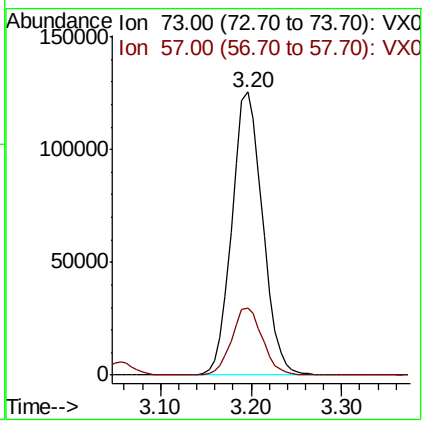


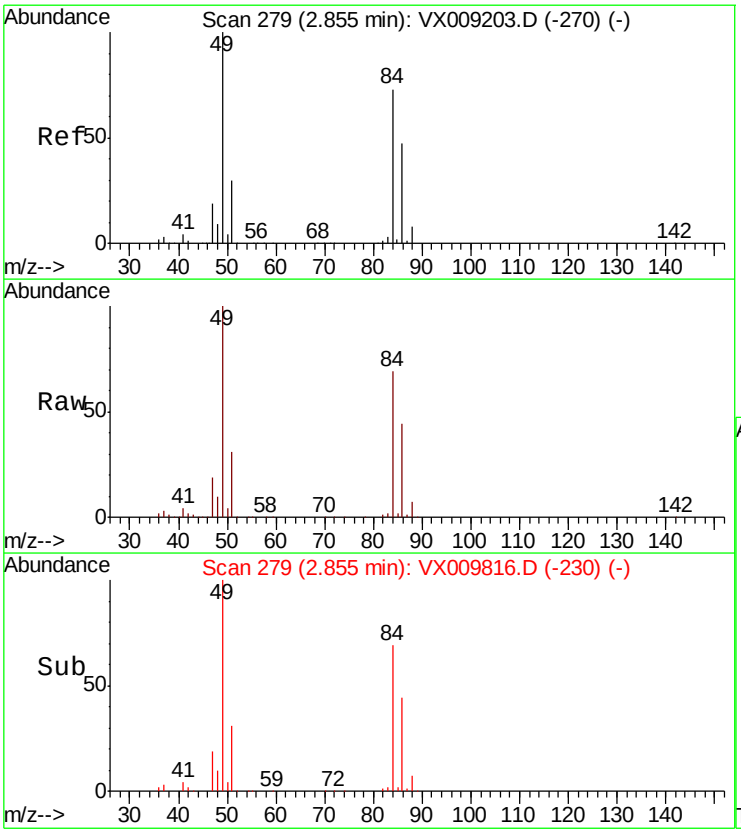
#19
Methyl tert-butyl Ether
Concen: 46.199 ug/l
RT: 3.20 min Scan# 335
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 295407

Ion	Ratio	Lower	Upper
73	100		
57	23.6	19.3	28.9

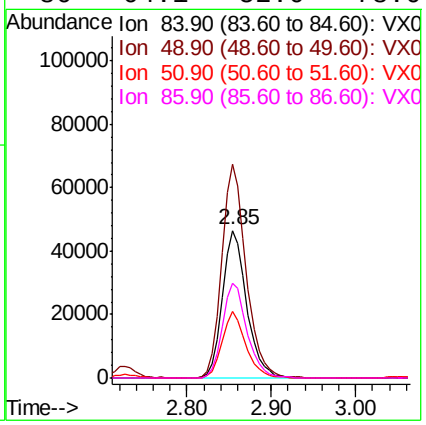


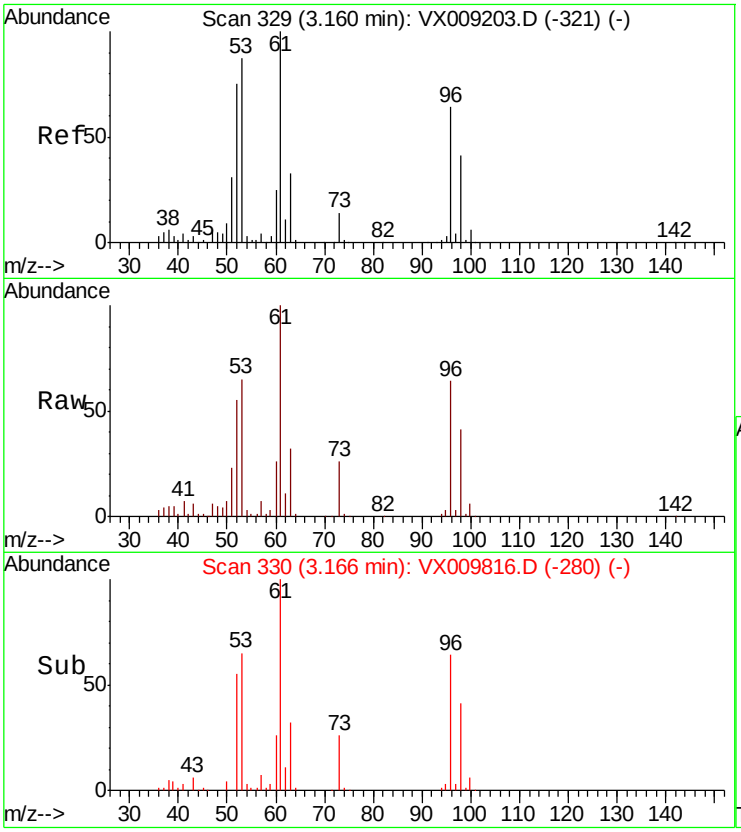


#20
Methylene Chloride
Concen: 43.882 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 84 Resp: 91399

Ion	Ratio	Lower	Upper
84	100		
49	144.7	109.9	164.9
51	45.5	32.7	49.1
86	64.1	52.0	78.0



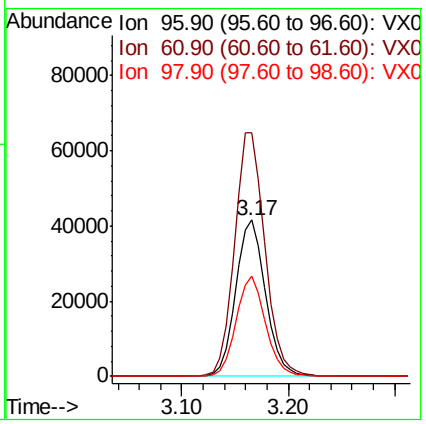


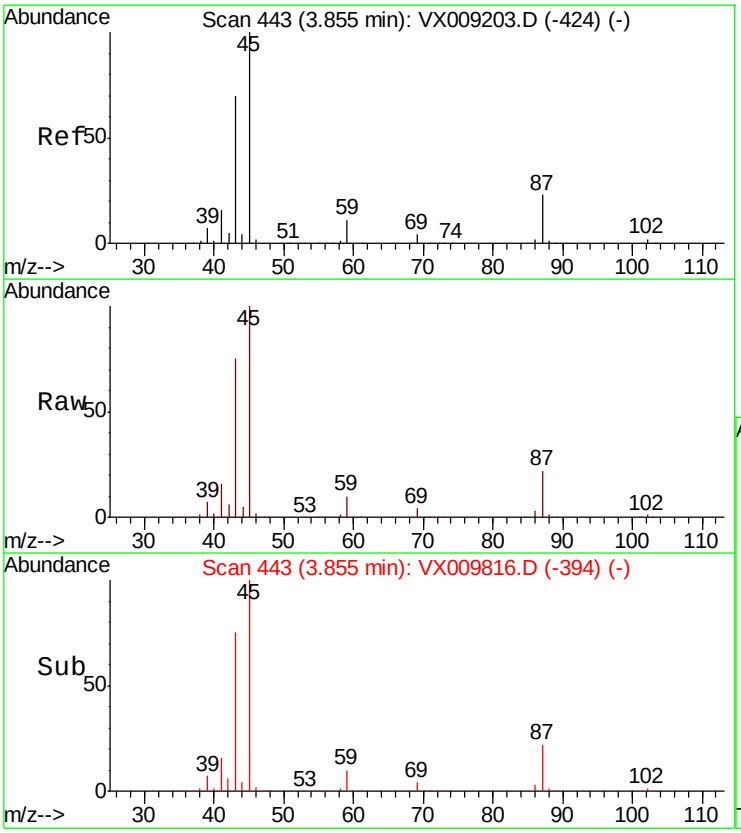
#21
trans-1,2-Dichloroethene
Concen: 45.879 ug/l
RT: 3.17 min Scan# 330
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 81930

Ion	Ratio	Lower	Upper
96	100		
61	155.1	124.5	186.7
98	63.8	50.4	75.6

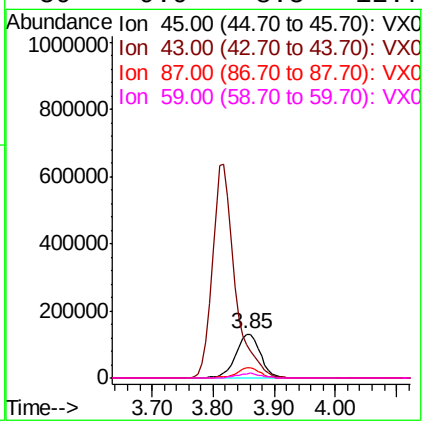


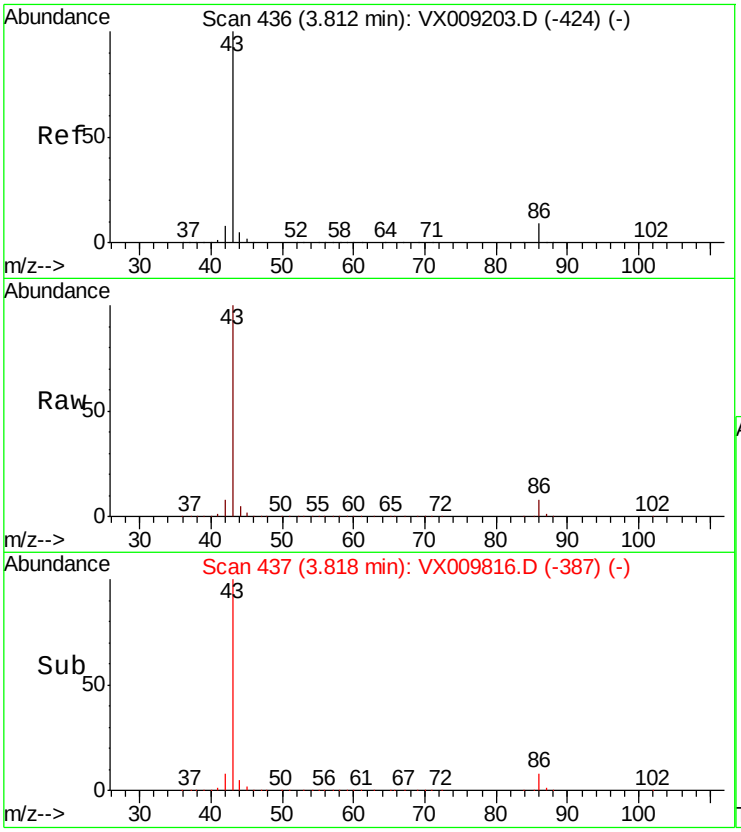


#22
Diisopropyl ether
Concen: 46.866 ug/l
RT: 3.85 min Scan# 443
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 45 Resp: 361668

Ion	Ratio	Lower	Upper
45	100		
43	74.7	56.1	84.1
87	22.1	18.1	27.1
59	9.9	8.5	12.7



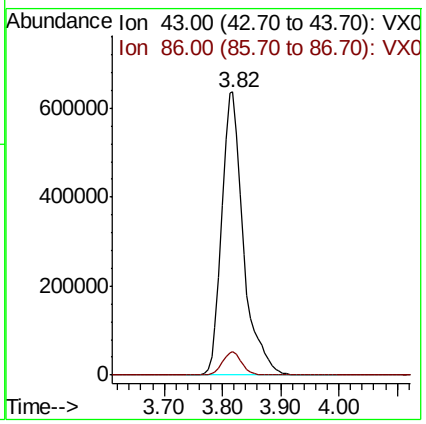


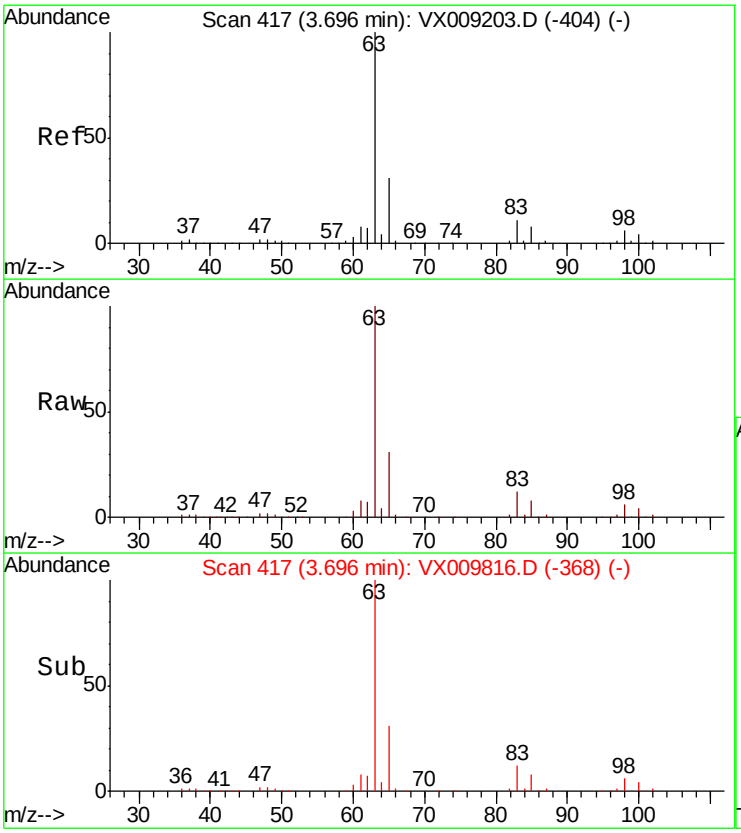
#23
Vinyl Acetate
Concen: 248.443 ug/l
RT: 3.82 min Scan# 437
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1641778

Ion	Ratio	Lower	Upper
43	100		
86	8.4	6.9	10.3

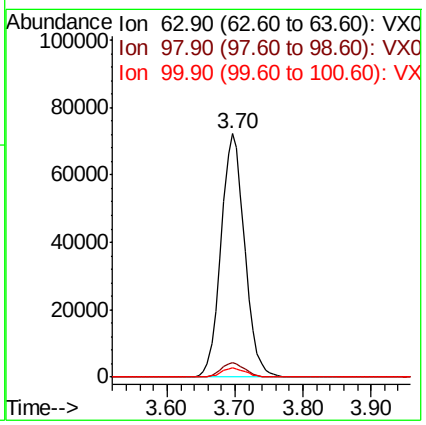


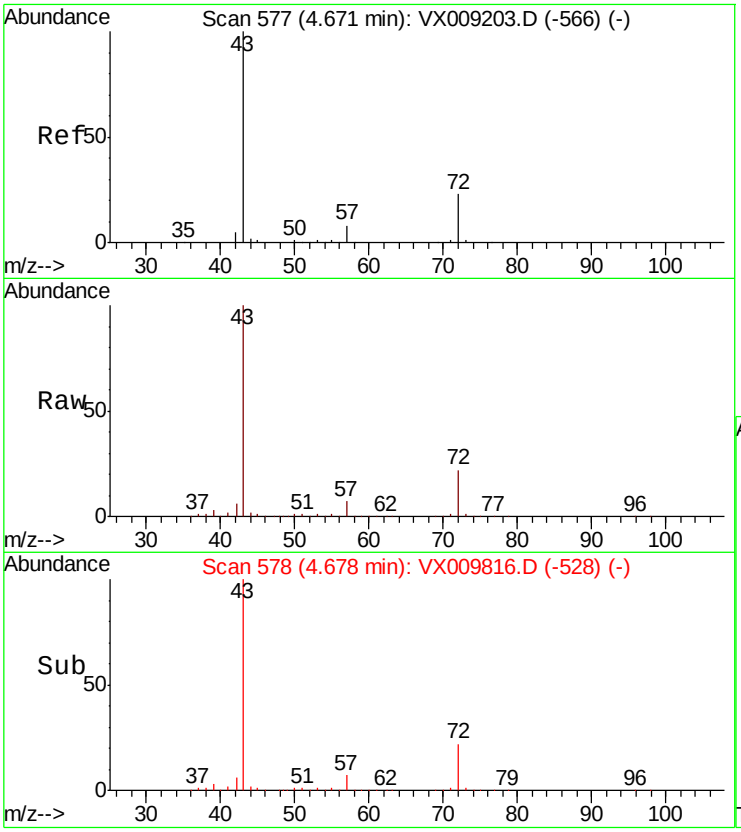


#24
1,1-Dichloroethane
Concen: 45.625 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 63 Resp: 173694

Ion	Ratio	Lower	Upper
63	100		
98	6.0	3.0	9.2
100	3.7	2.0	6.0



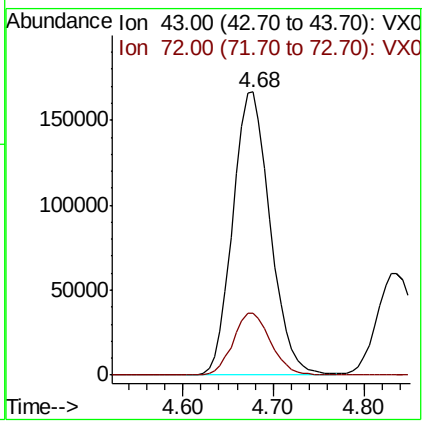


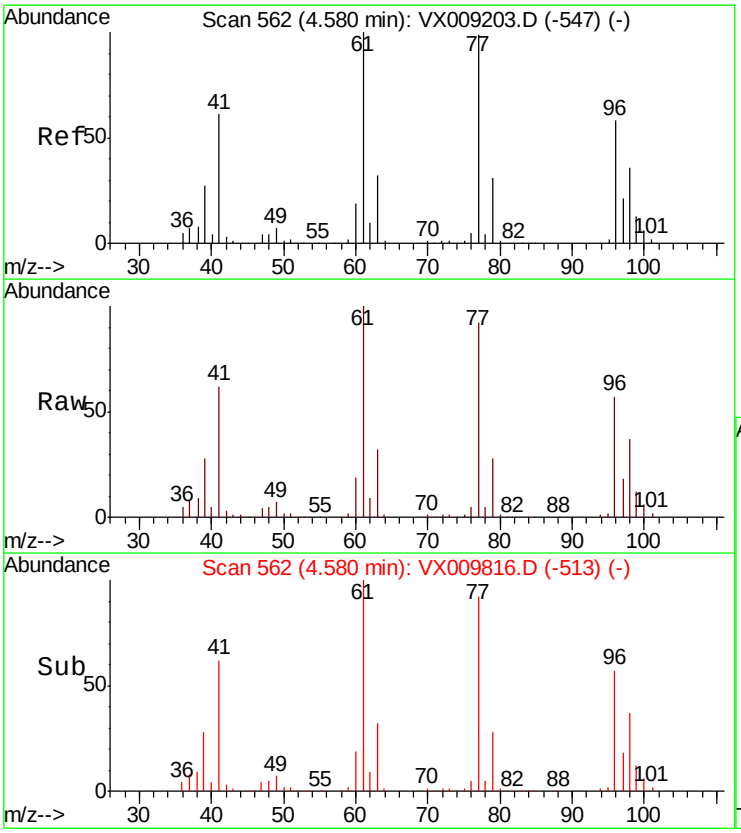
#25
2-Butanone
Concen: 237.142 ug/l
RT: 4.68 min Scan# 578
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 474048

Ion	Ratio	Lower	Upper
43	100		
72	21.8	18.2	27.2

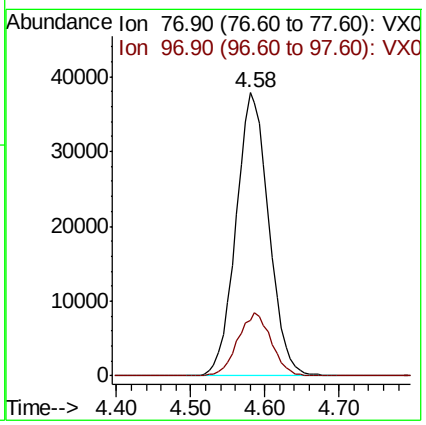


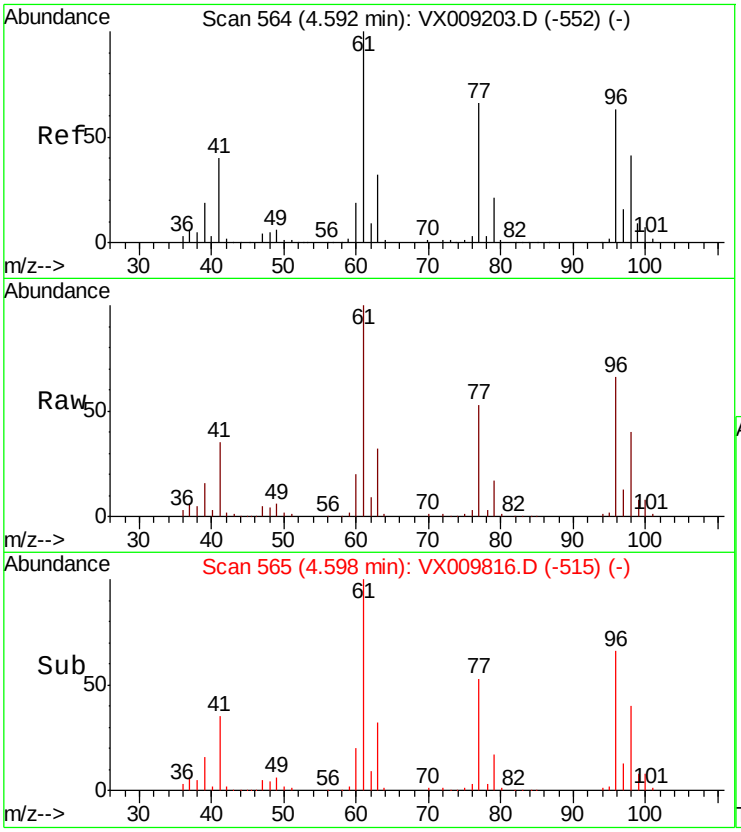


#26
2,2-Dichloropropane
Concen: 41.230 ug/l
RT: 4.58 min Scan# 562
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 77 Resp: 116831

Ion	Ratio	Lower	Upper
77	100		
97	22.8	11.5	34.4



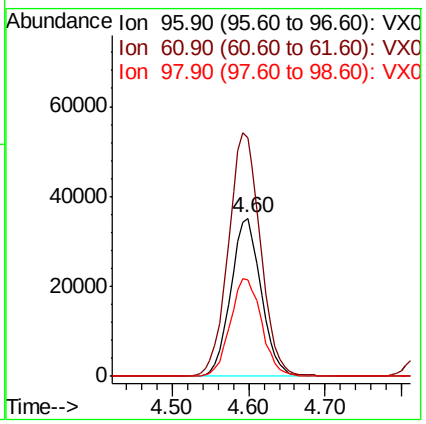


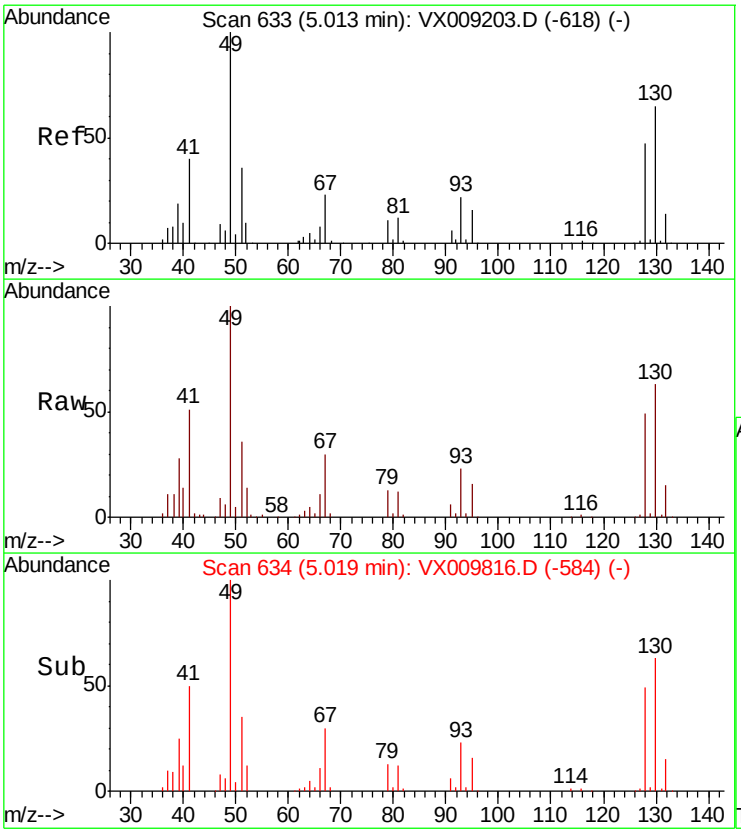
#27
cis-1,2-Dichloroethene
Concen: 45.444 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 96865

Ion	Ratio	Lower	Upper
96	100		
61	162.2	0.0	324.0
98	63.5	0.0	130.4

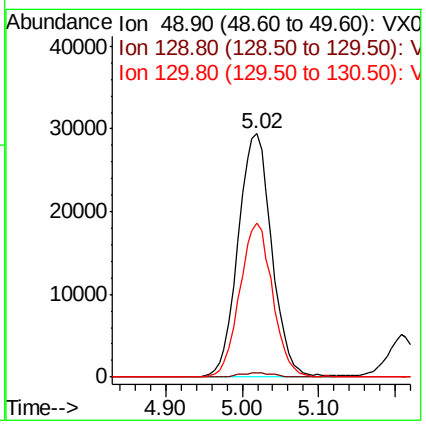


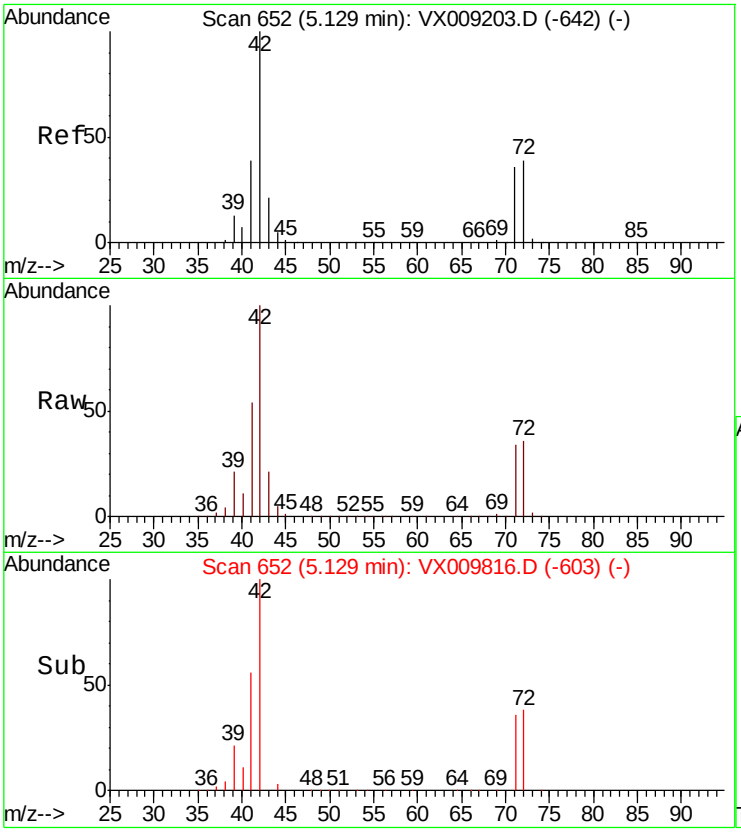


#28
Bromochloromethane
Concen: 59.323 ug/l
RT: 5.02 min Scan# 634
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 49 Resp: 90128

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	3.8
130	61.6	51.2	76.8



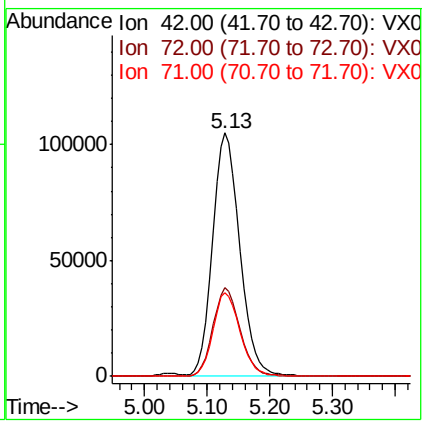


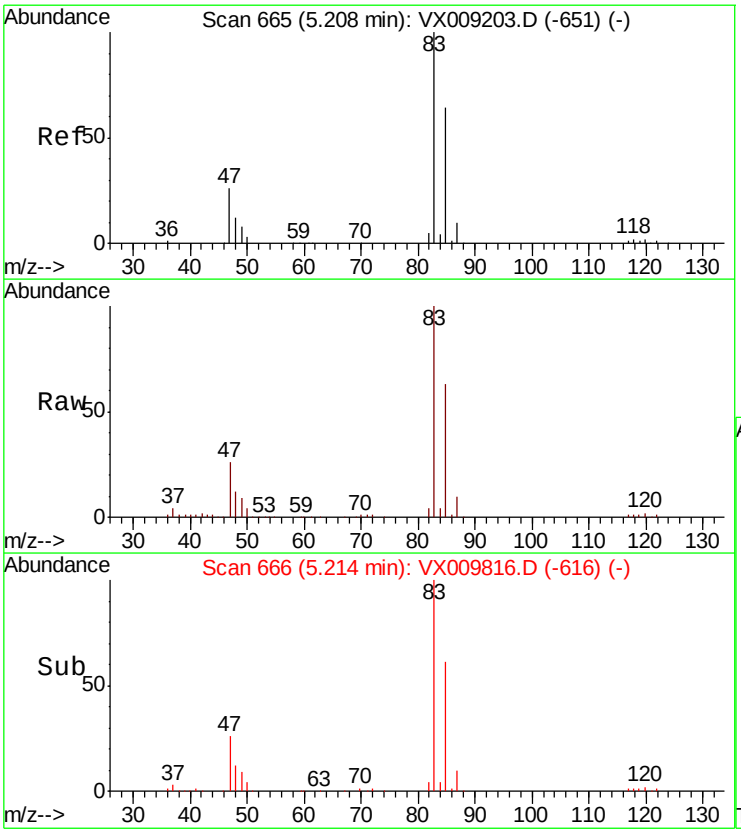
#29
Tetrahydrofuran
Concen: 244.322 ug/l
RT: 5.13 min Scan# 652
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 314283

Ion	Ratio	Lower	Upper
42	100		
72	36.5	30.4	45.6
71	34.5	28.6	43.0

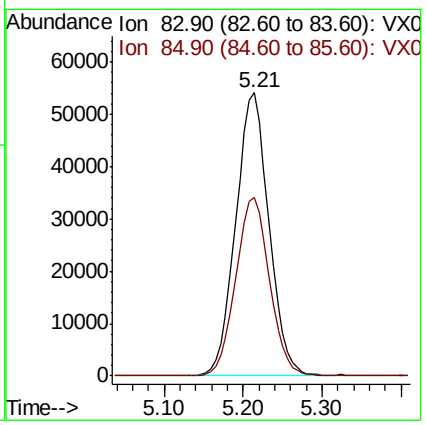


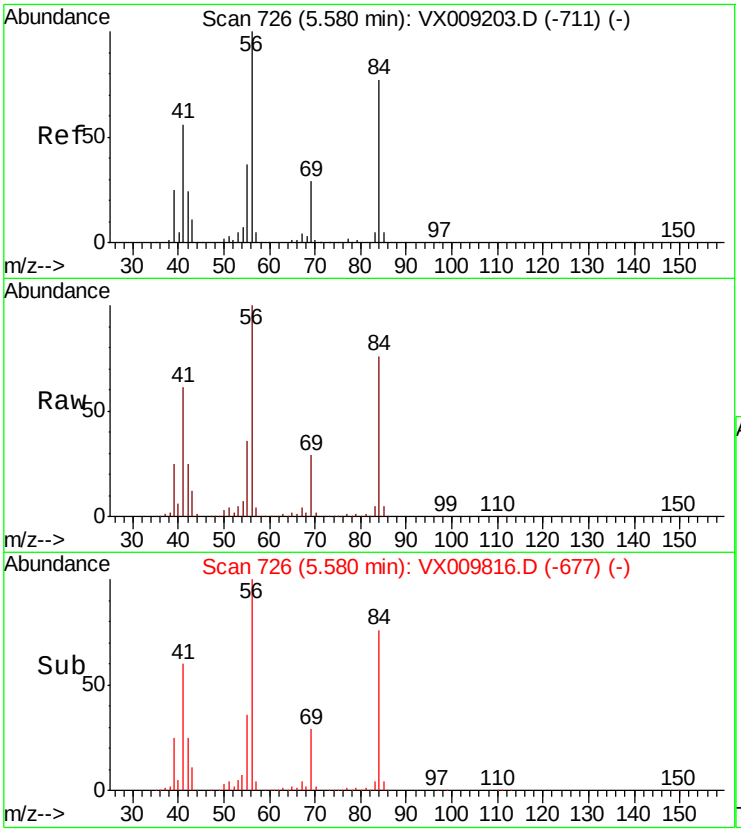


#30
Chloroform
Concen: 46.026 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 83 Resp: 158475

Ion	Ratio	Lower	Upper
83	100		
85	63.1	51.5	77.3



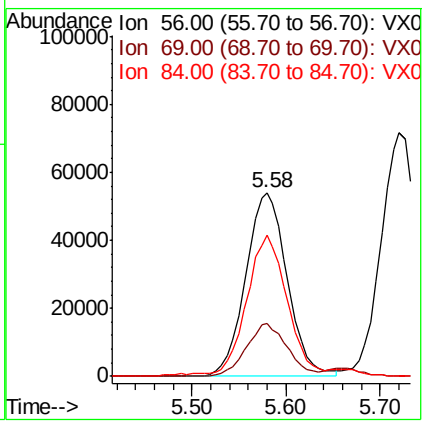


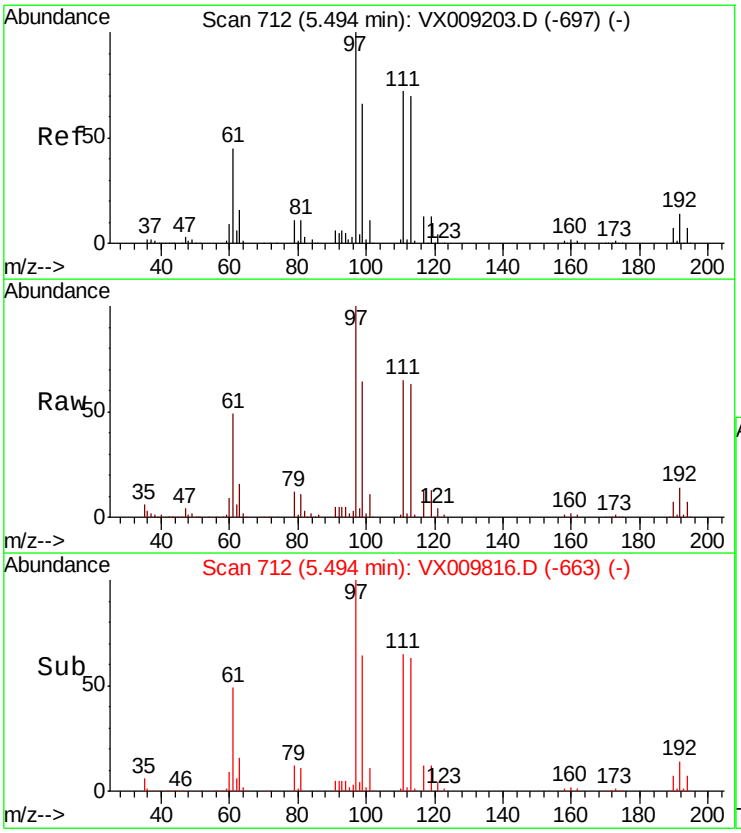
#31
Cyclohexane
Concen: 46.832 ug/l
RT: 5.58 min Scan# 726
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 165874

Ion	Ratio	Lower	Upper
56	100		
69	28.8	23.4	35.0
84	75.3	61.9	92.9

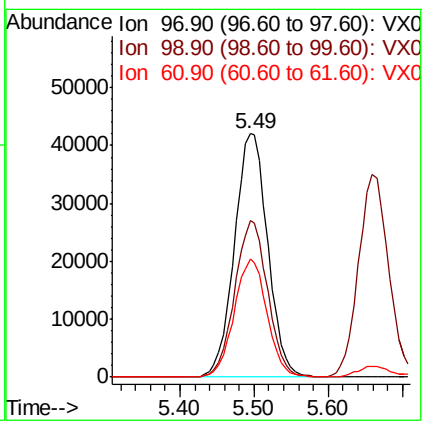


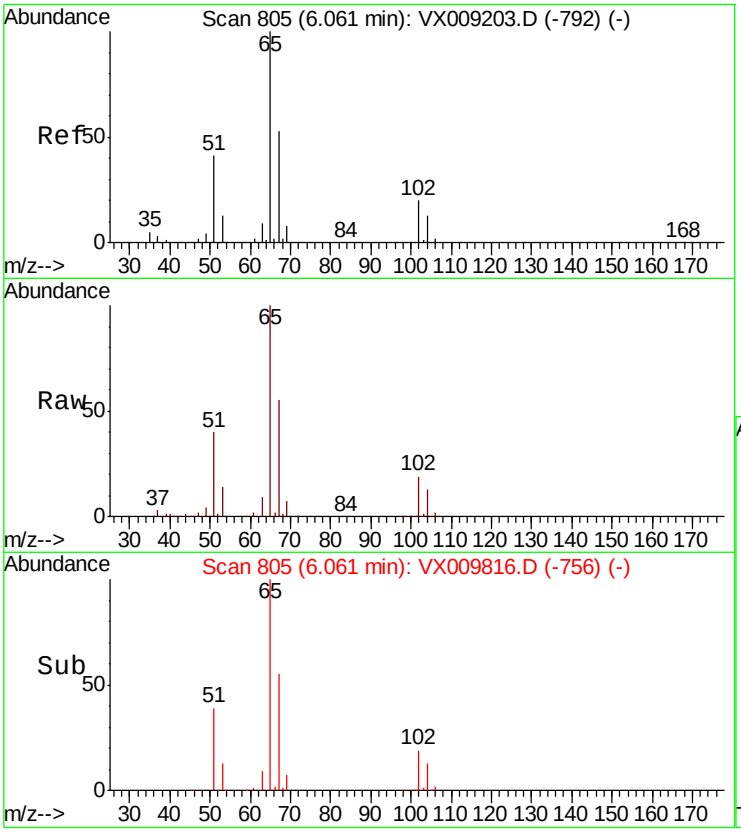


#32
1,1,1-Trichloroethane
Concen: 45.933 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 97 Resp: 131655

Ion	Ratio	Lower	Upper
97	100		
99	63.5	51.8	77.8
61	48.1	37.8	56.8



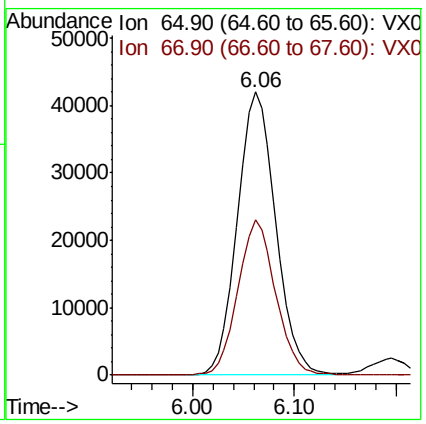


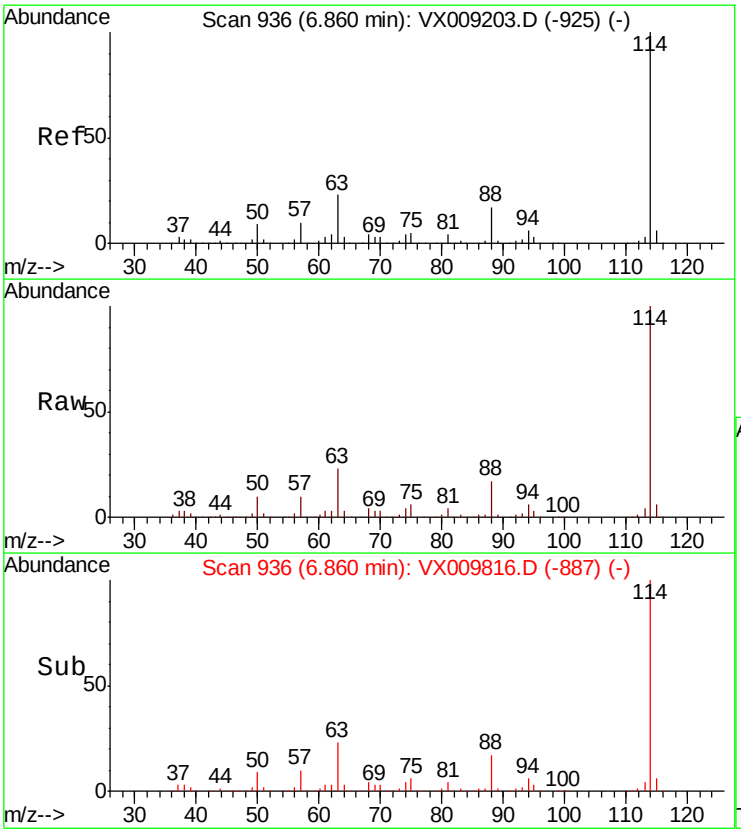
#33
1,2-Dichloroethane-d4
Concen: 45.869 ug/l
RT: 6.06 min Scan# 805
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 109887

Ion	Ratio	Lower	Upper
65	100		
67	53.8	0.0	106.6

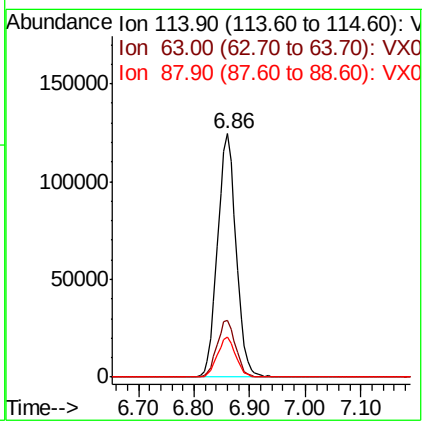


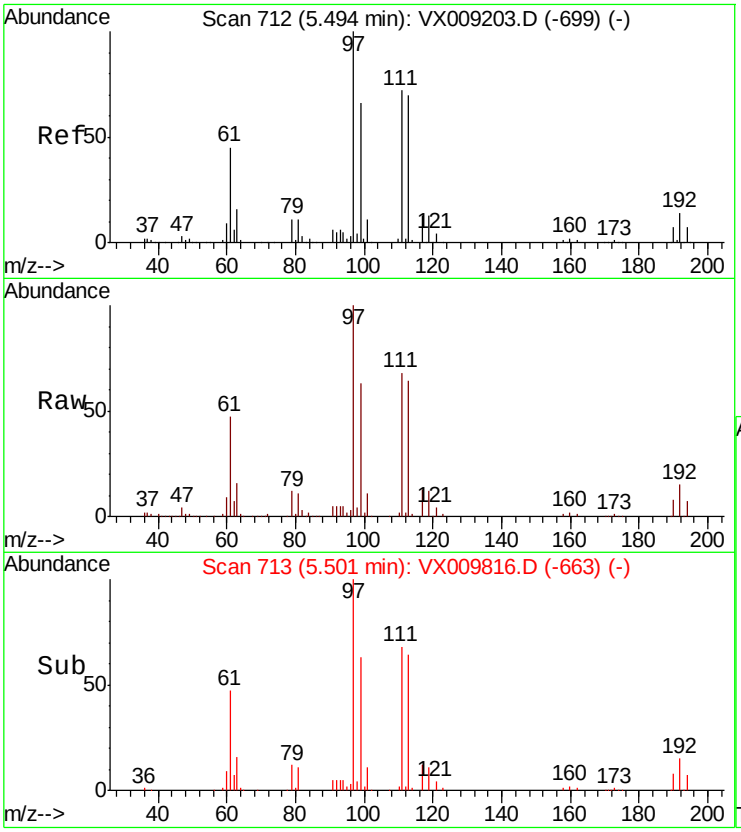


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:114 Resp: 288404

Ion	Ratio	Lower	Upper
114	100		
63	23.2	0.0	45.6
88	16.7	0.0	33.2



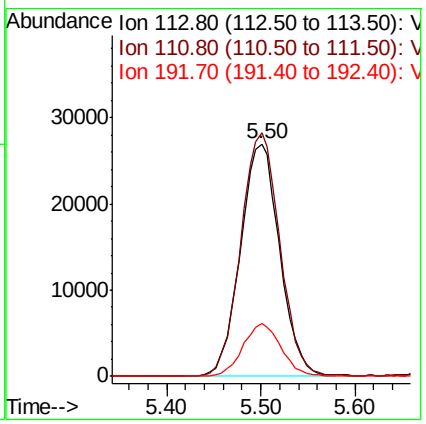


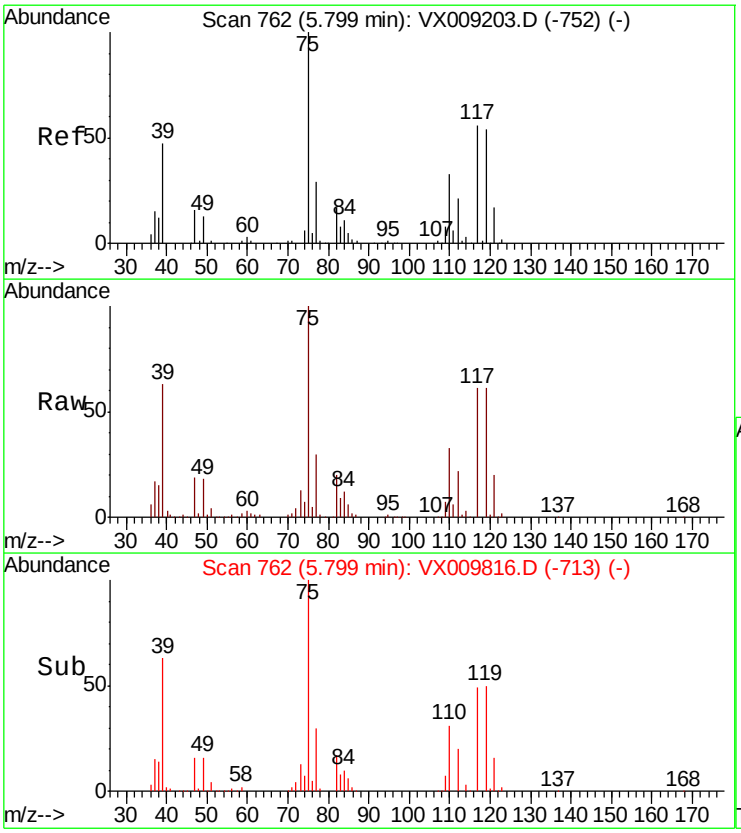
#35
Dibromofluoromethane
Concen: 43.494 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 78855

Ion	Ratio	Lower	Upper
113	100		
111	104.5	82.8	124.2
192	22.1	17.0	25.6

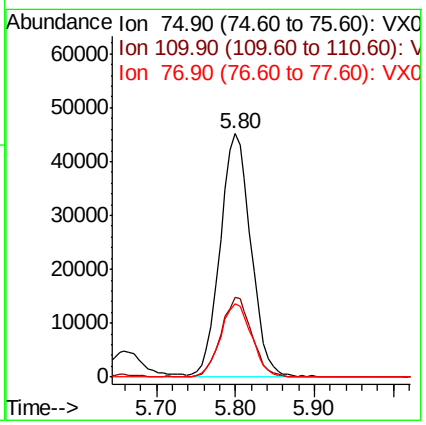


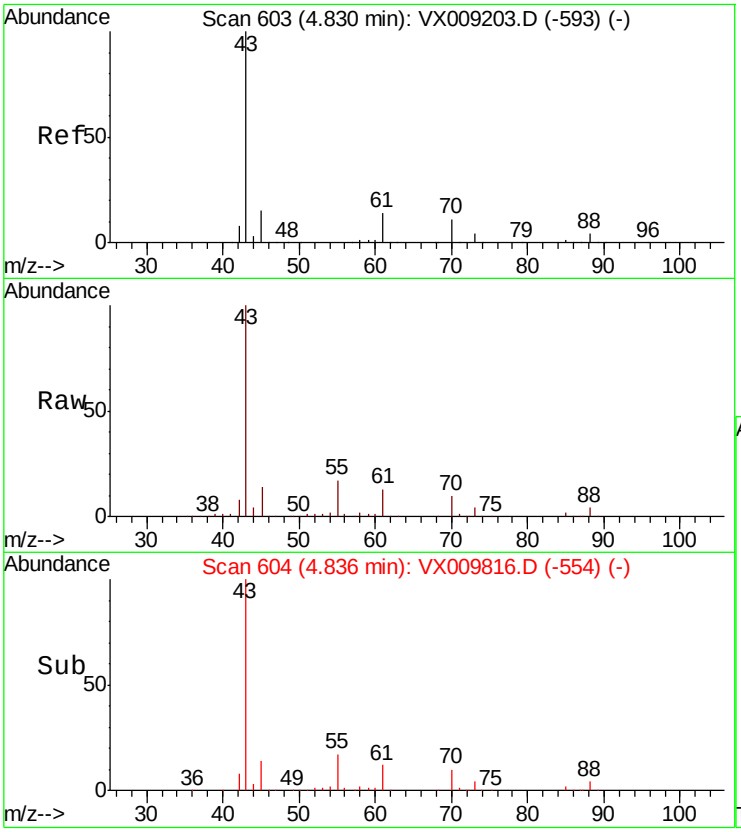


#36
1,1-Dichloropropene
Concen: 45.551 ug/l
RT: 5.80 min Scan# 762
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 75 Resp: 122085

Ion	Ratio	Lower	Upper
75	100		
110	32.8	16.9	50.6
77	31.1	24.8	37.2



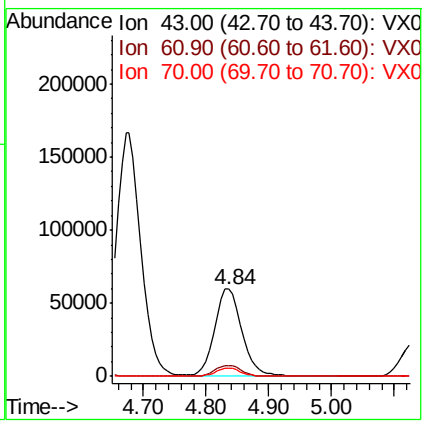


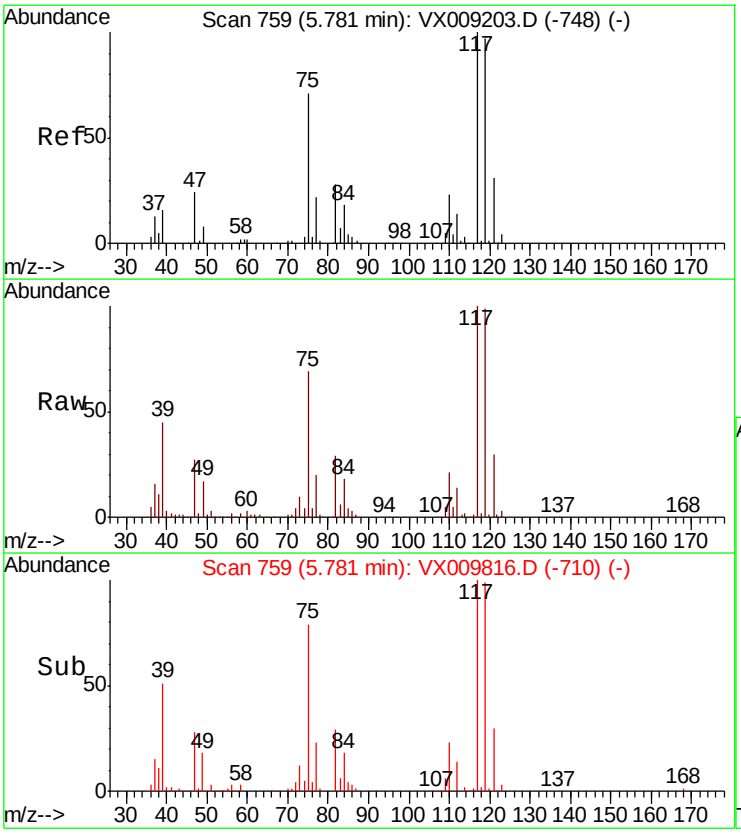
#37
Ethyl Acetate
Concen: 47.930 ug/l
RT: 4.84 min Scan# 604
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 178985

Ion	Ratio	Lower	Upper
43	100		
61	12.9	10.5	15.7
70	9.2	7.9	11.9

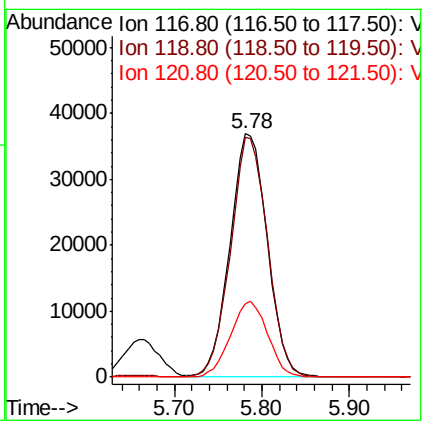


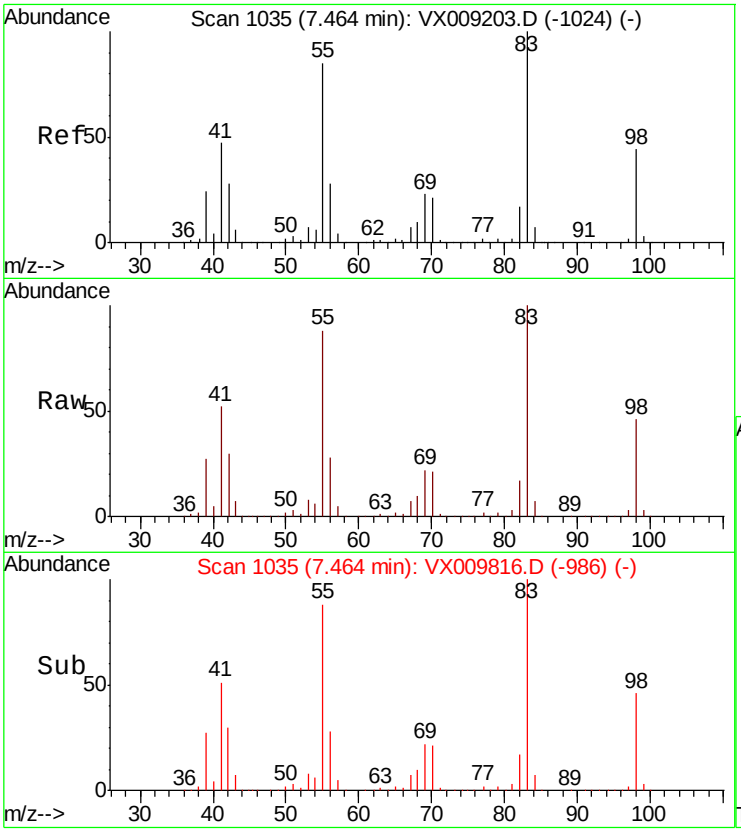


#38
Carbon Tetrachloride
Concen: 44.892 ug/l
RT: 5.78 min Scan# 759
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:117 Resp: 109318

Ion	Ratio	Lower	Upper
117	100		
119	98.5	77.5	116.3
121	29.9	24.7	37.1



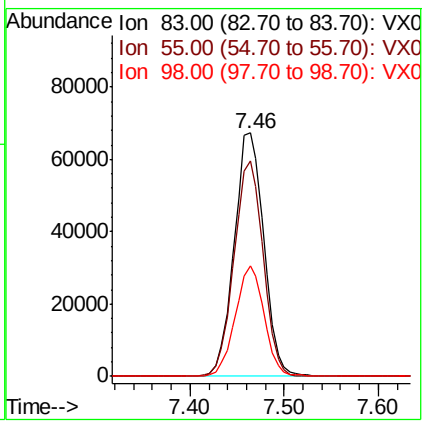


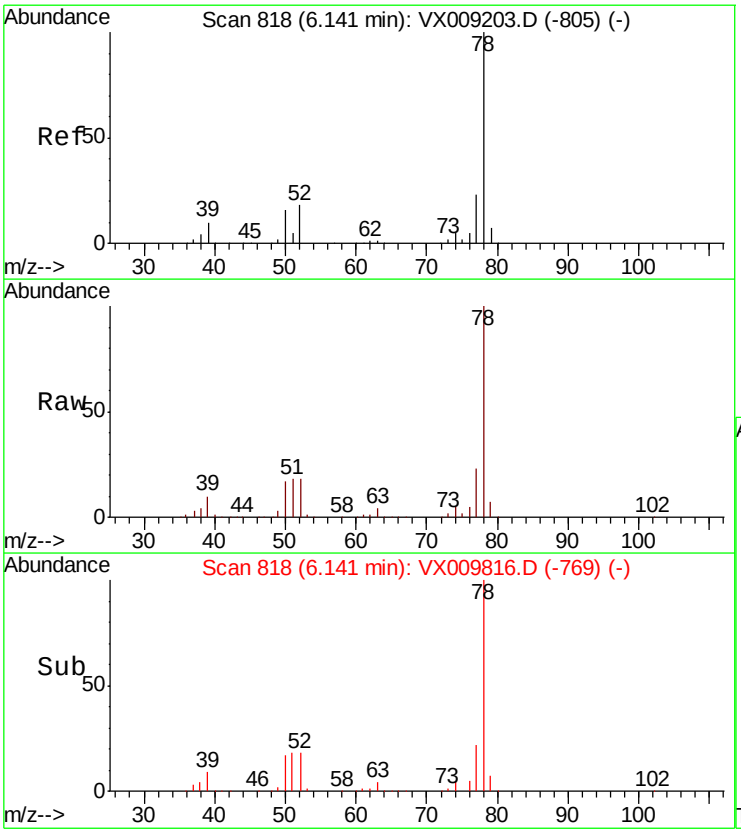
#39
Methylcyclohexane
Concen: 44.894 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 147769

Ion	Ratio	Lower	Upper
83	100		
55	88.4	67.7	101.5
98	45.5	35.5	53.3

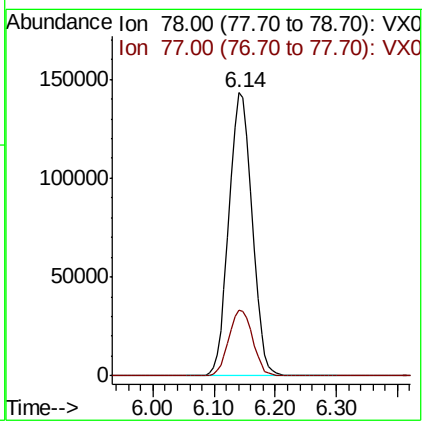


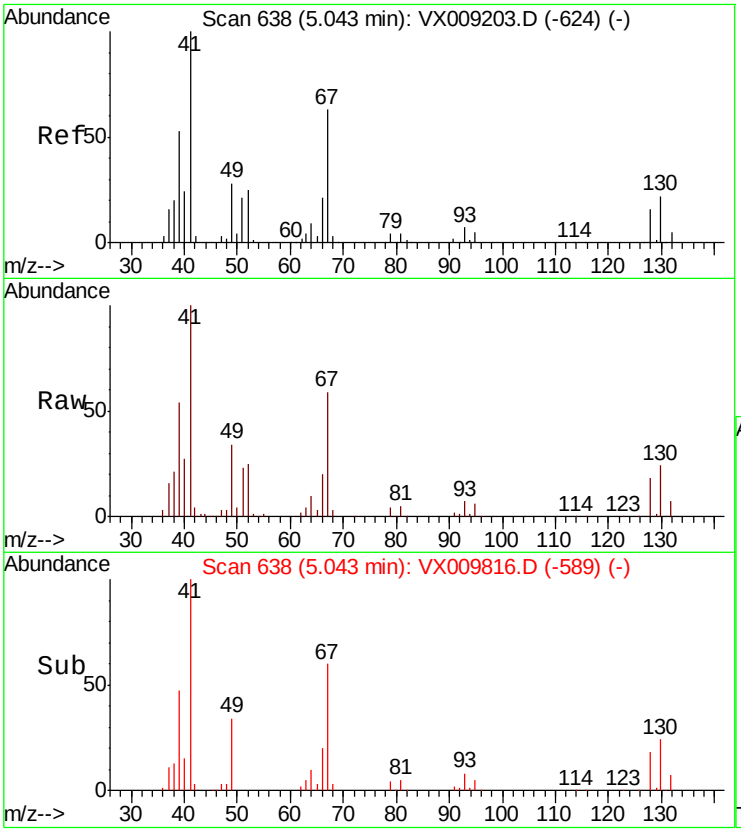


#40
Benzene
Concen: 45.297 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 78 Resp: 375728

Ion	Ratio	Lower	Upper
78	100		
77	23.2	18.8	28.2



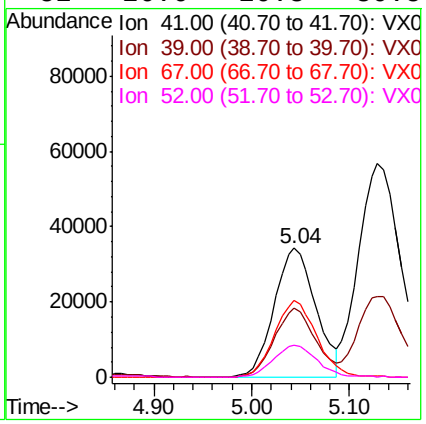


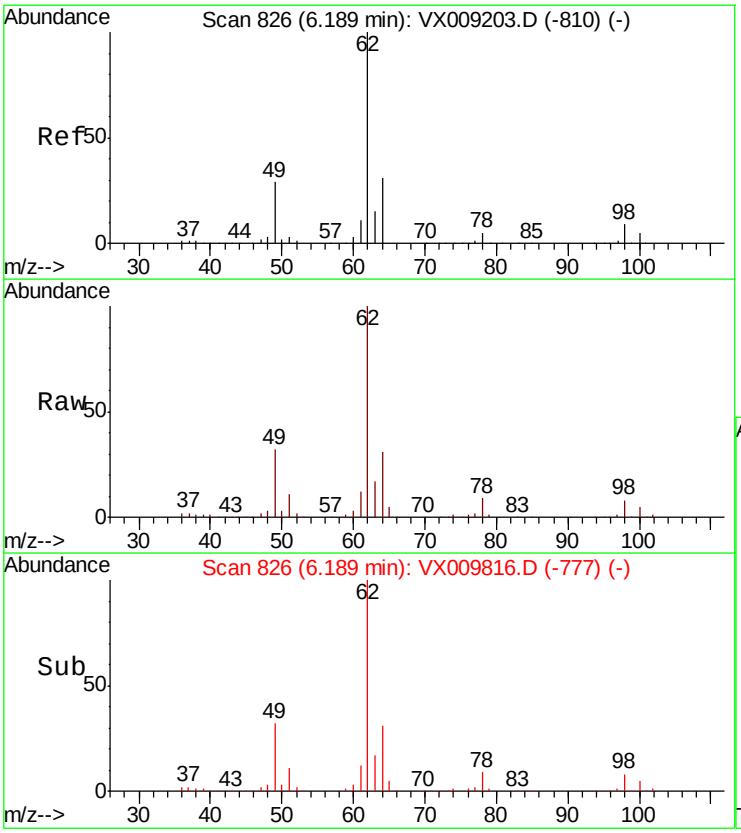
#41
Methacrylonitrile
Concen: 45.763 ug/l
RT: 5.04 min Scan# 638
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 101727

Ion	Ratio	Lower	Upper
41	100		
39	52.8	42.0	63.0
67	60.5	49.8	74.8
52	26.6	20.3	30.5

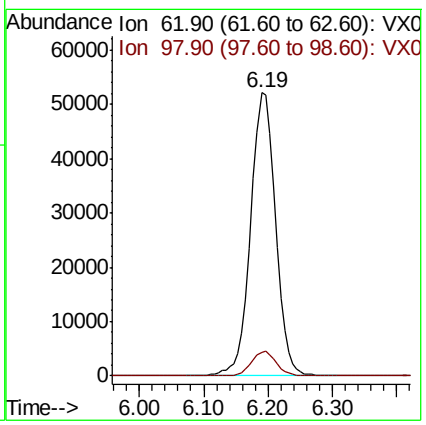


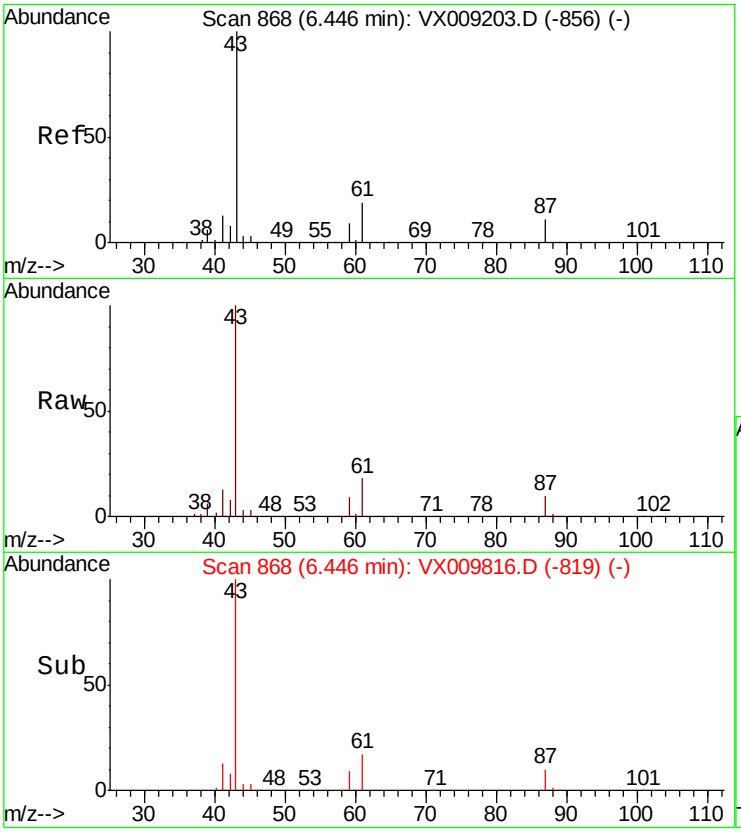


#42
1,2-Dichloroethane
Concen: 46.519 ug/l
RT: 6.19 min Scan# 826
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 62 Resp: 138413

Ion	Ratio	Lower	Upper
62	100		
98	8.5	0.0	18.2



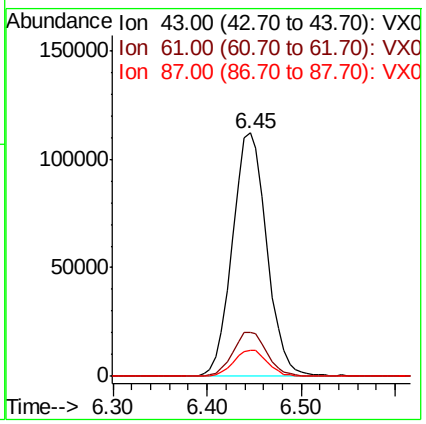


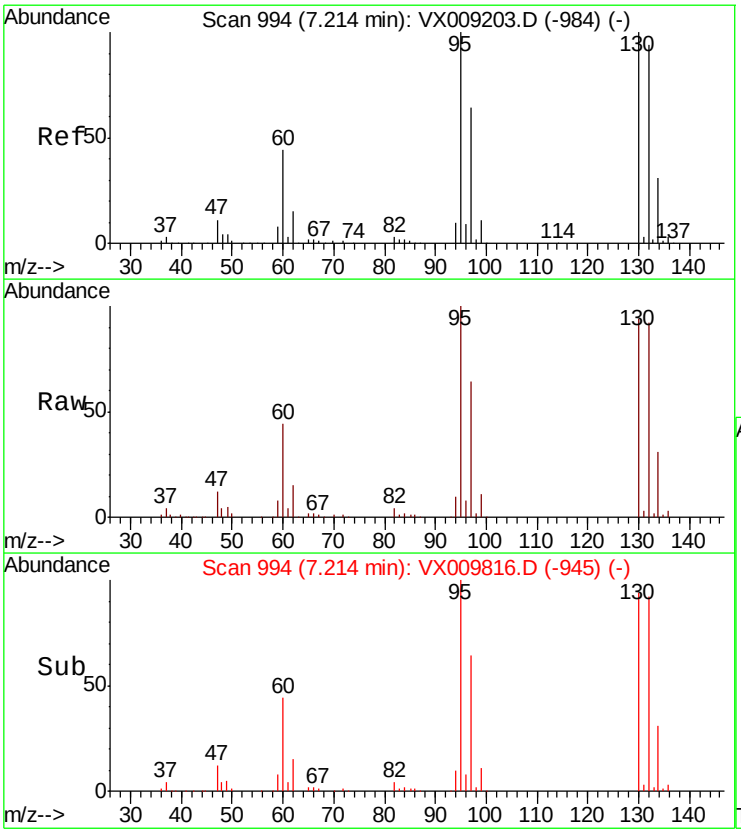
#43
Isopropyl Acetate
Concen: 47.530 ug/l
RT: 6.45 min Scan# 868
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 283904

Ion	Ratio	Lower	Upper
43	100		
61	18.1	15.1	22.7
87	10.8	9.0	13.6

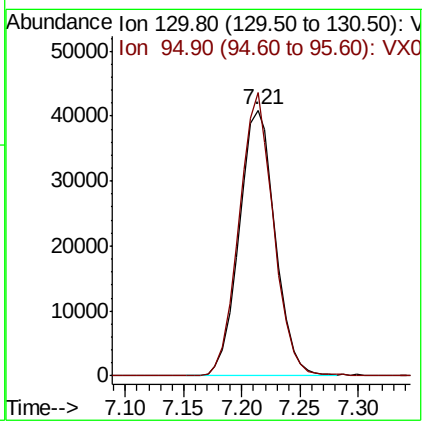


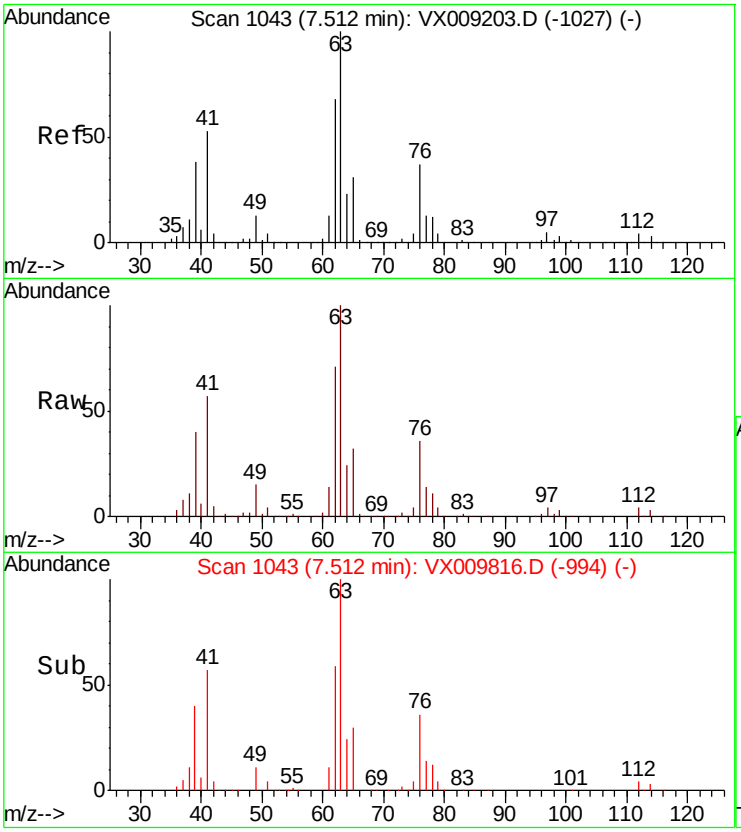


#44
Trichloroethene
Concen: 43.854 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:130 Resp: 87938

Ion	Ratio	Lower	Upper
130	100		
95	106.4	0.0	199.2



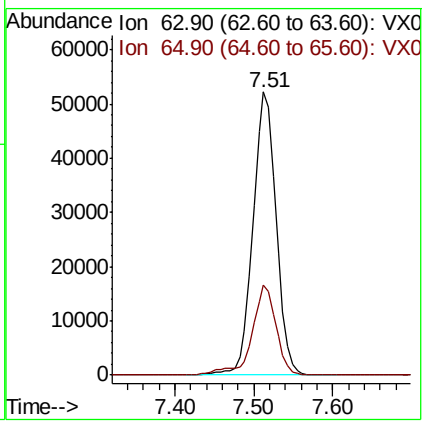


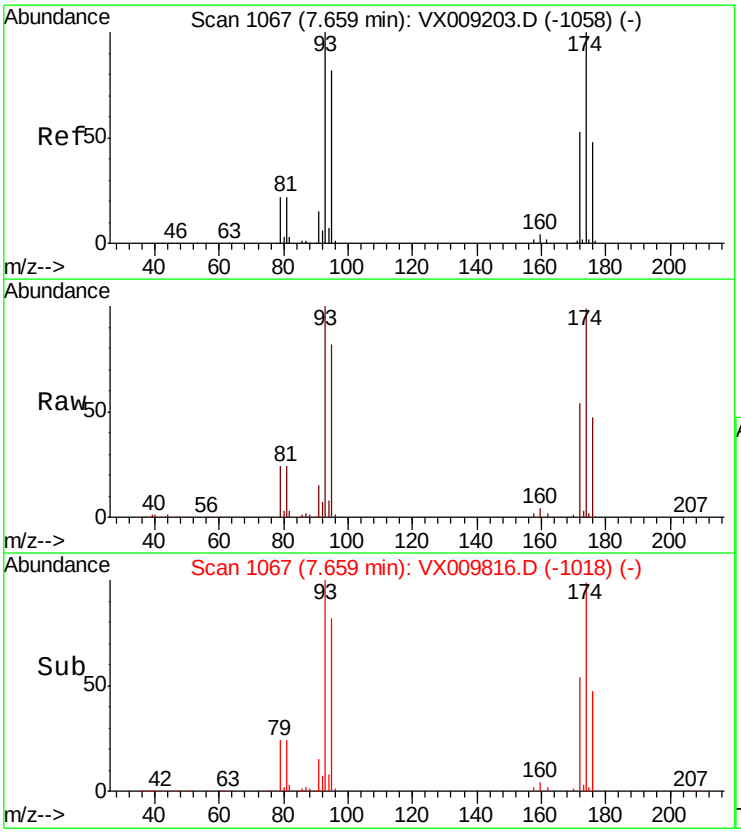
#45
1,2-Dichloropropane
Concen: 45.579 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 107052

Ion	Ratio	Lower	Upper
63	100		
65	31.7	25.0	37.6

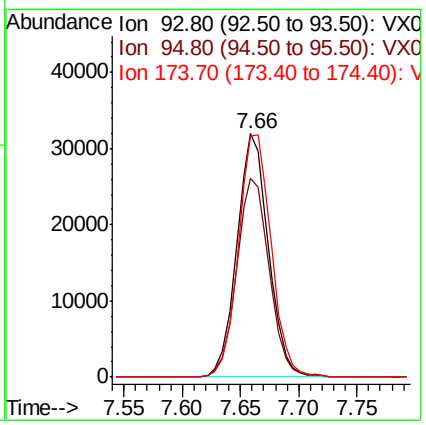


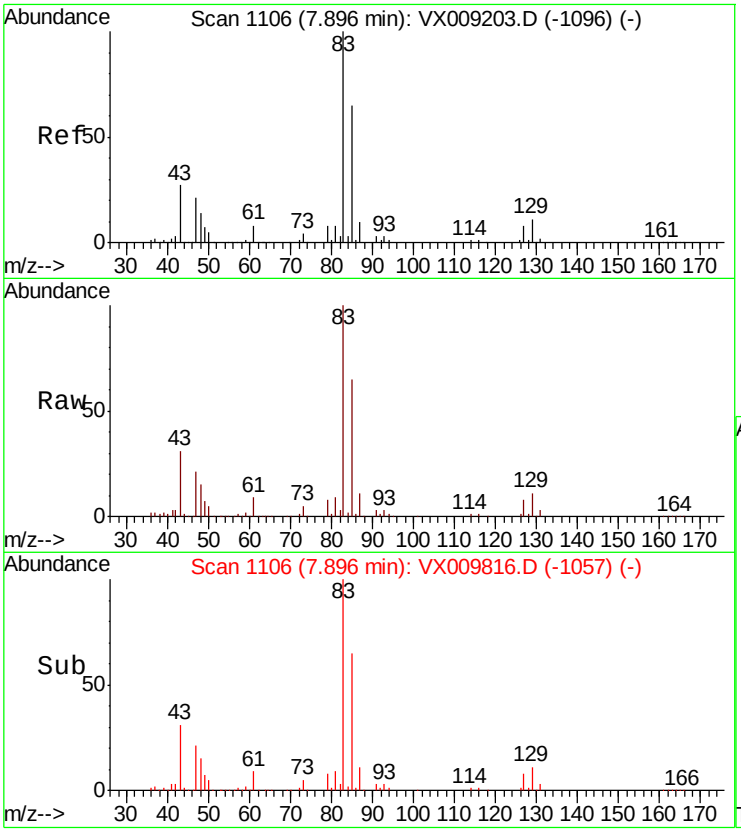


#46
Dibromomethane
Concen: 44.352 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 93 Resp: 60492

Ion	Ratio	Lower	Upper
93	100		
95	84.2	66.5	99.7
174	103.5	82.1	123.1



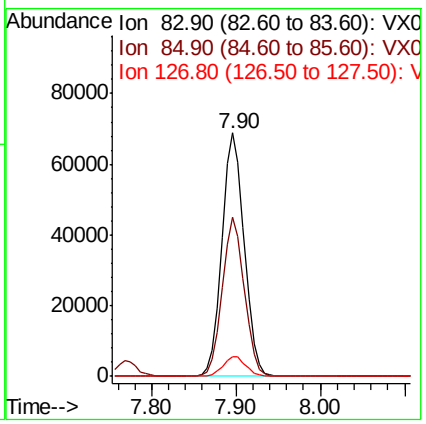


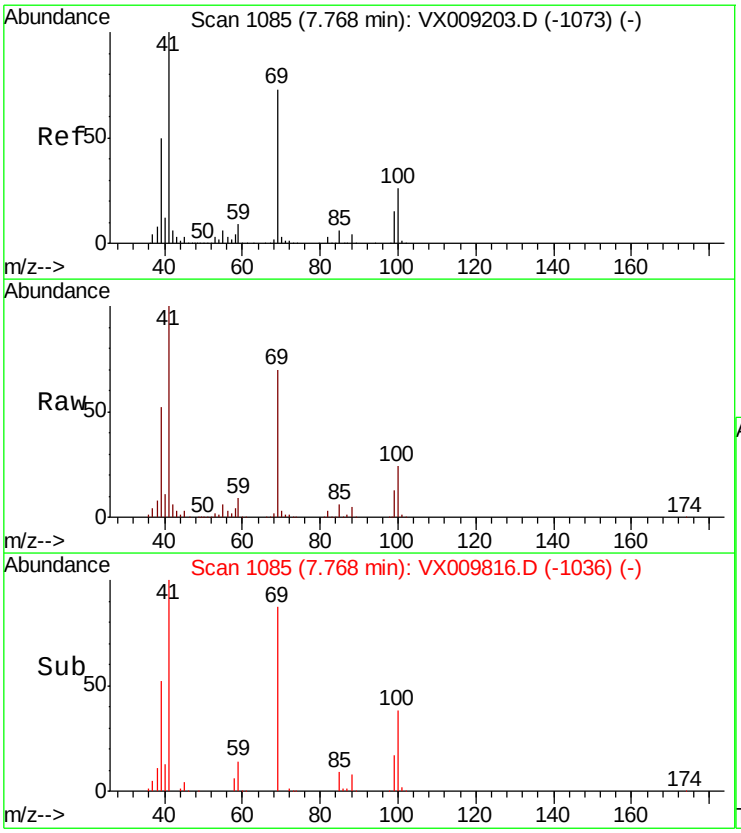
#47
Bromodichloromethane
Concen: 45.460 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 123682

Ion	Ratio	Lower	Upper
83	100		
85	65.2	52.4	78.6
127	7.9	6.6	10.0

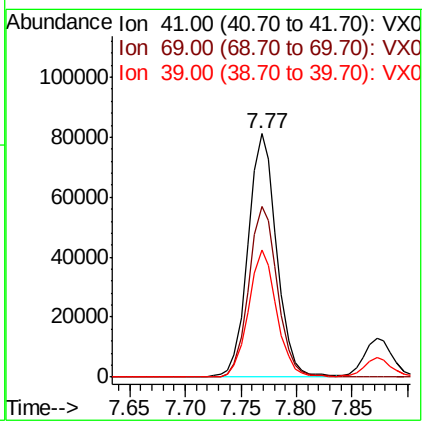


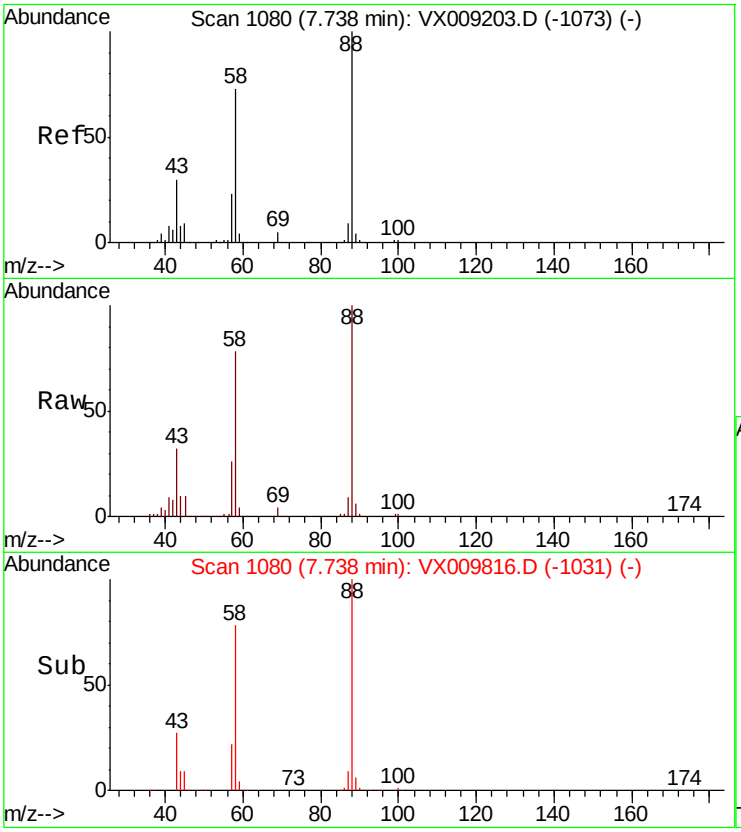


#48
Methyl methacrylate
Concen: 48.795 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 41 Resp: 144602

Ion	Ratio	Lower	Upper
41	100		
69	71.2	59.1	88.7
39	51.6	40.4	60.6



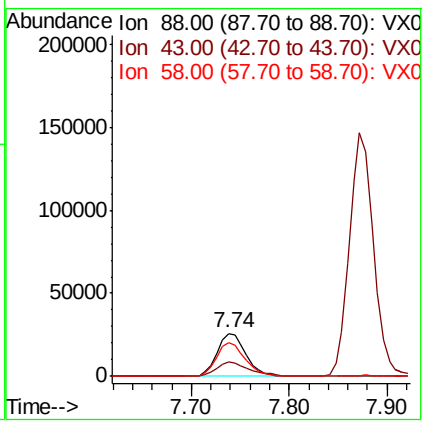


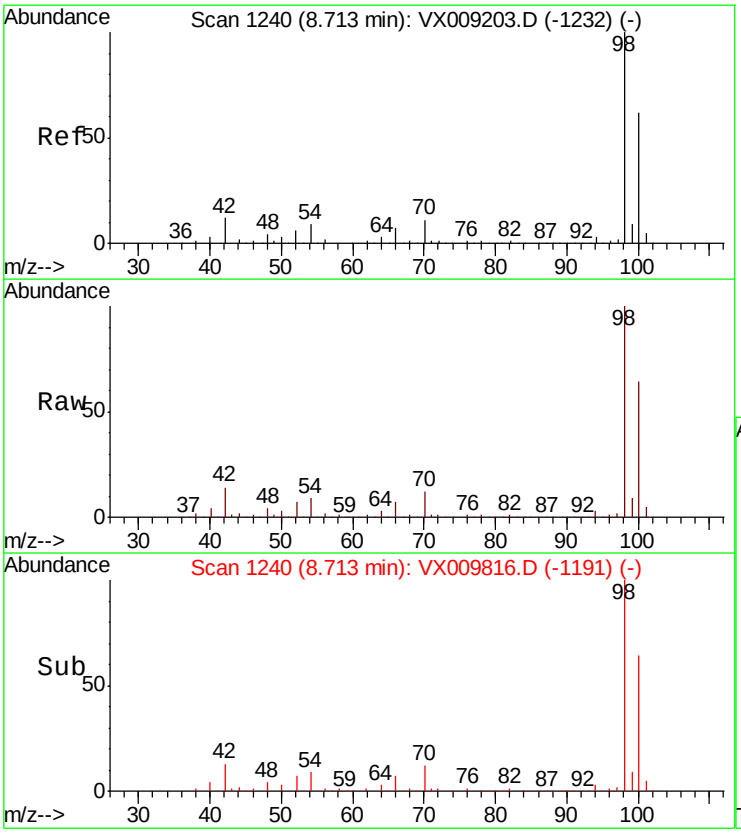
#49
1,4-Dioxane
Concen: 879.627 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 52864

Ion	Ratio	Lower	Upper
88	100		
43	37.2	28.6	42.8
58	79.9	61.7	92.5

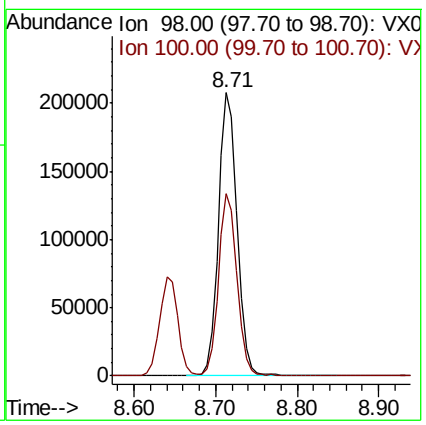


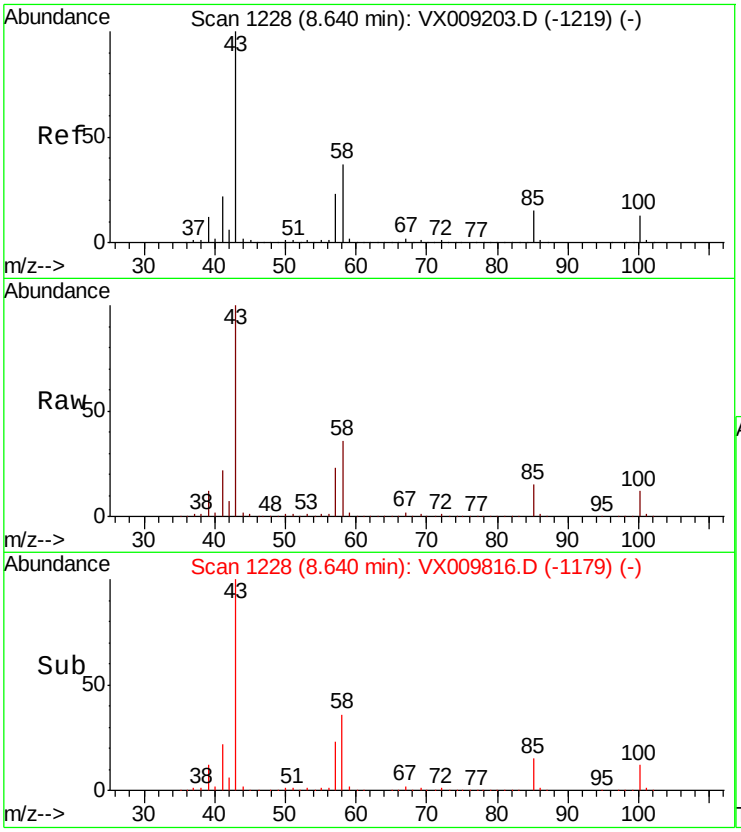


#50
Toluene-d8
Concen: 45.095 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 98 Resp: 330080

Ion	Ratio	Lower	Upper
98	100		
100	63.9	51.2	76.8



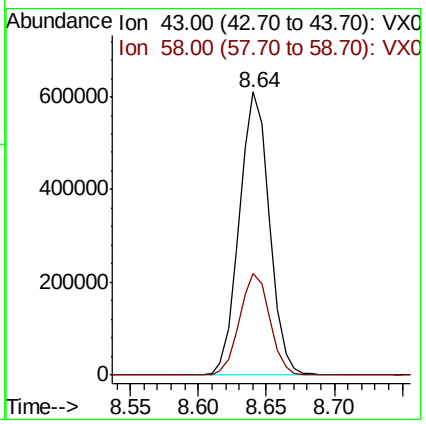


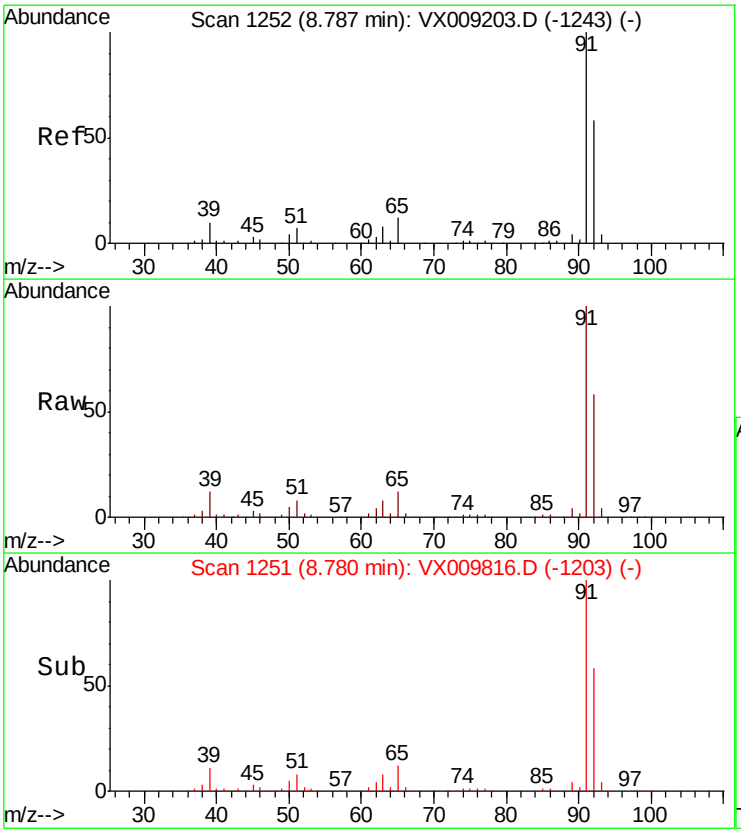
#51
4-Methyl-2-Pentanone
Concen: 242.584 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 947095

Ion	Ratio	Lower	Upper
43	100		
58	36.1	29.5	44.3

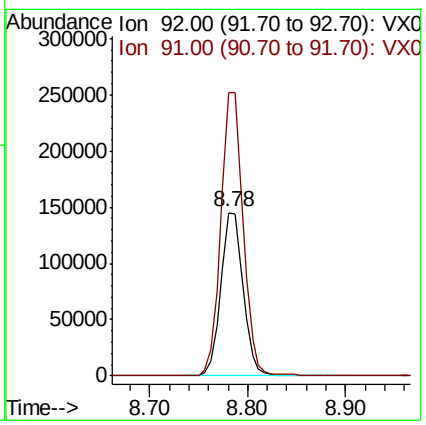


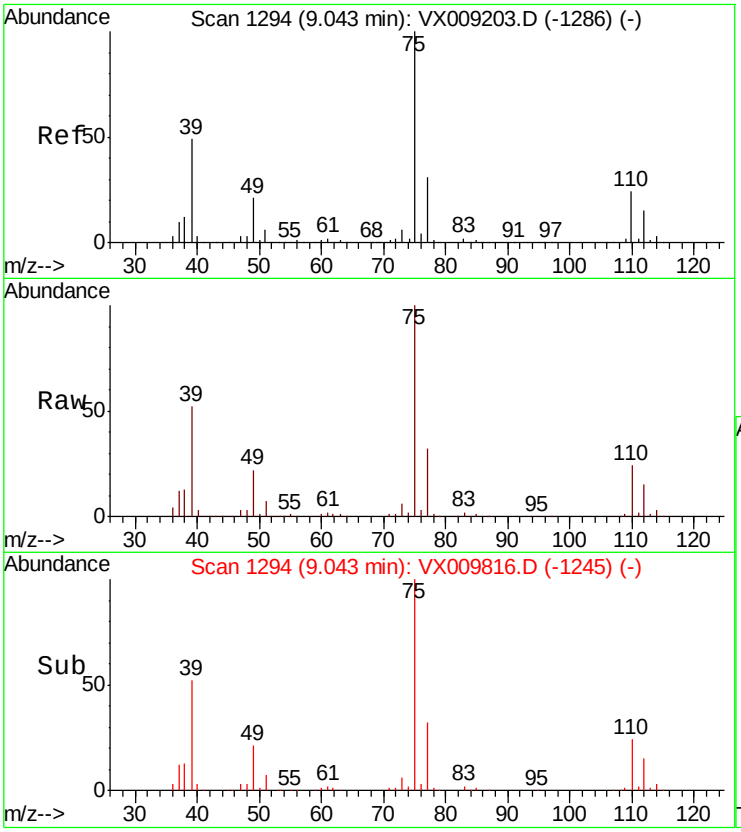


#52
Toluene
Concen: 45.812 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 92 Resp: 230988

Ion	Ratio	Lower	Upper
92	100		
91	173.7	138.8	208.2



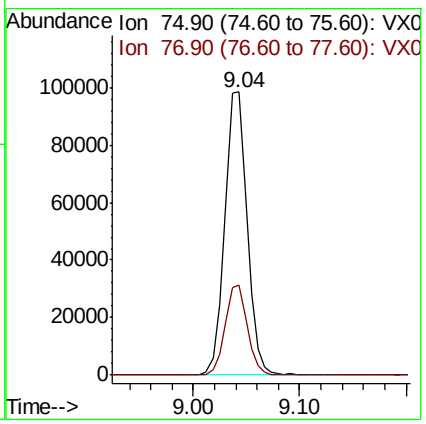


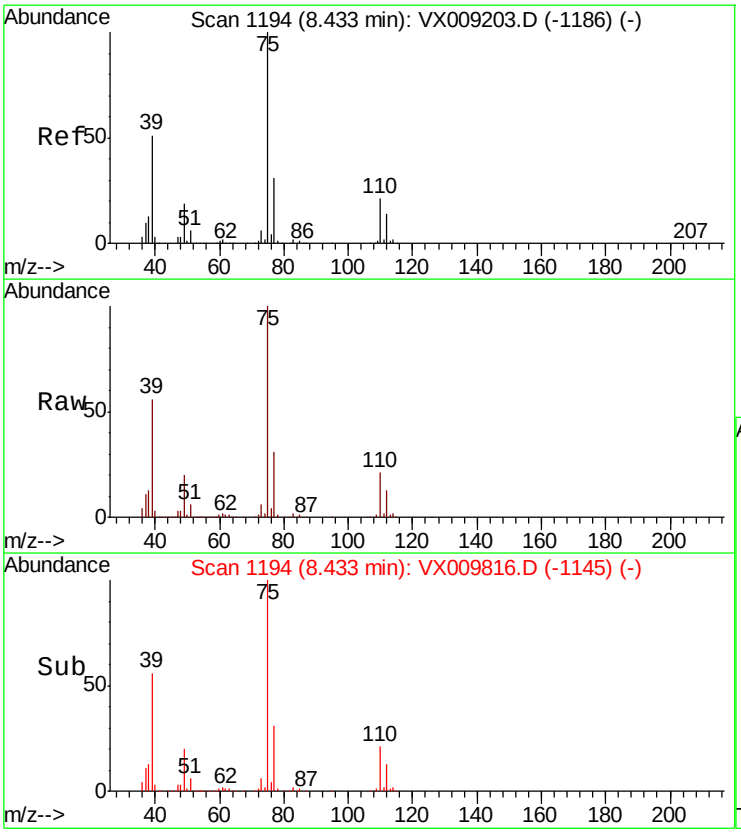
#53
t-1,3-Dichloropropene
Concen: 47.435 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 145703

Ion	Ratio	Lower	Upper
75	100		
77	31.7	25.0	37.6

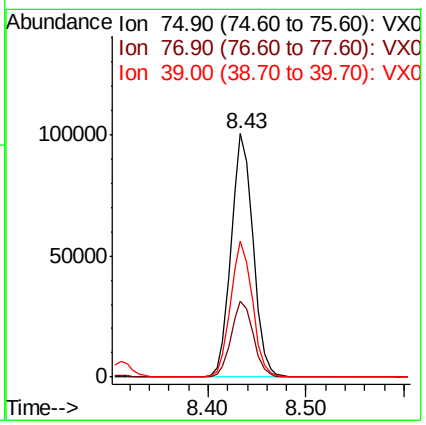


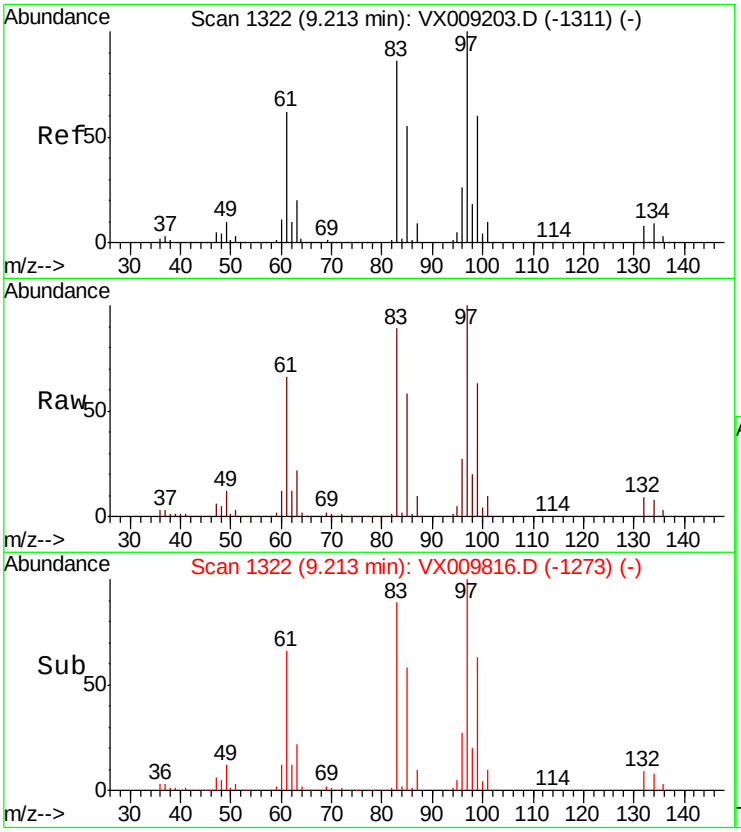


#54
cis-1,3-Dichloropropene
Concen: 46.120 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 75 Resp: 156803

Ion	Ratio	Lower	Upper
75	100		
77	31.3	24.6	36.8
39	55.9	40.6	60.8



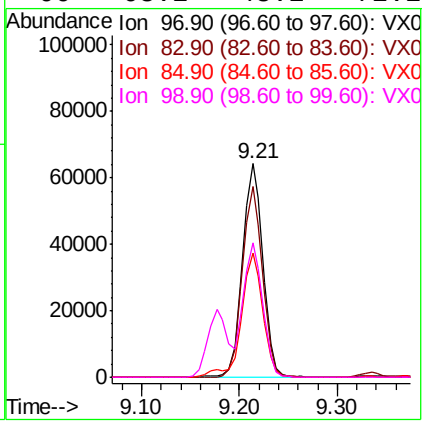


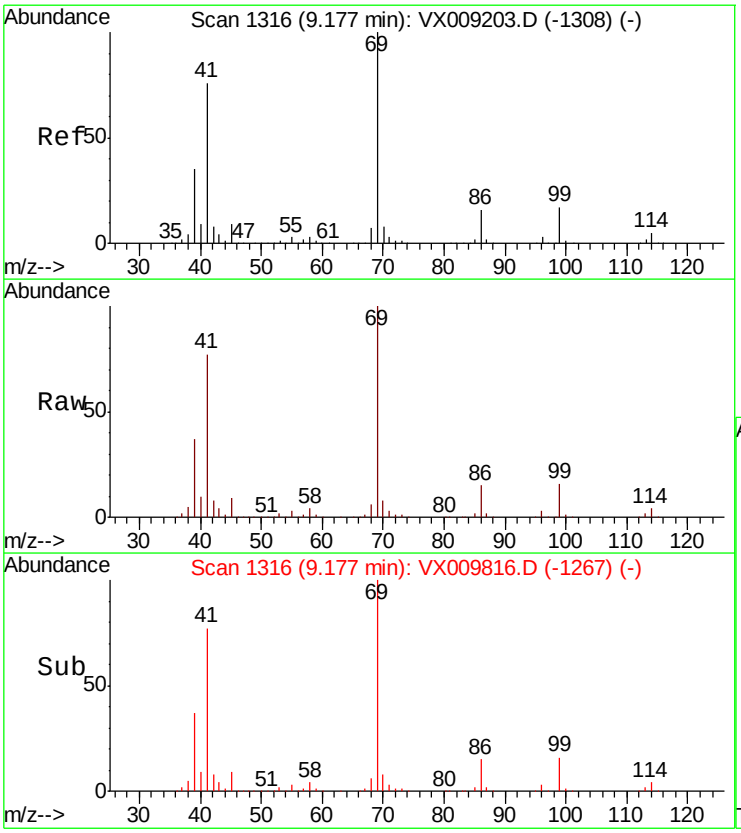
#55
1,1,2-Trichloroethane
Concen: 45.222 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 93023

Ion	Ratio	Lower	Upper
97	100		
83	89.4	68.9	103.3
85	57.9	43.8	65.6
99	63.2	48.2	72.2

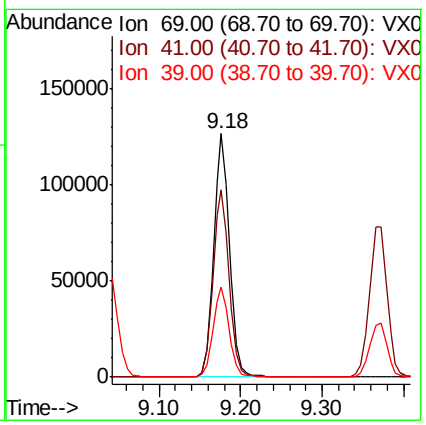


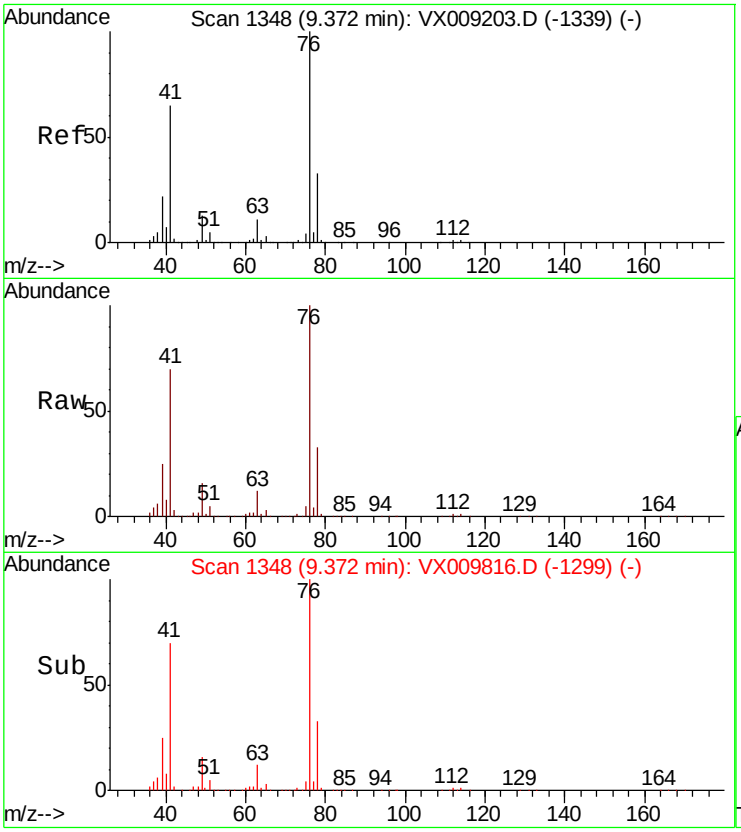


#56
Ethyl methacrylate
Concen: 47.424 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 69 Resp: 174137

Ion	Ratio	Lower	Upper
69	100		
41	78.1	60.6	90.8
39	37.5	28.2	42.4



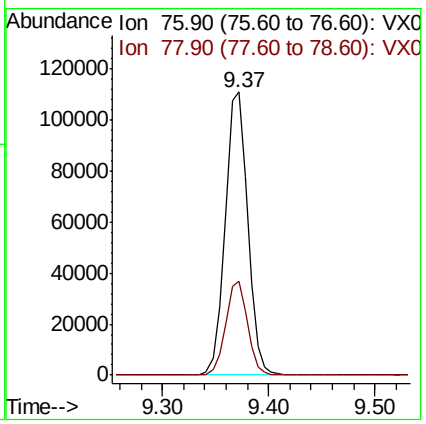


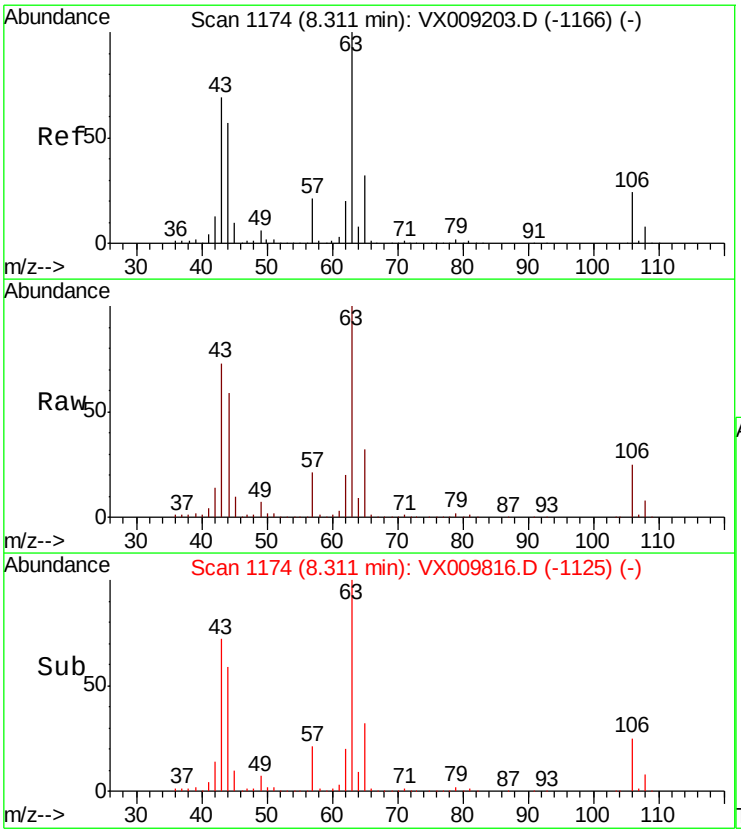
#57
1,3-Dichloropropane
Concen: 45.481 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 164635

Ion	Ratio	Lower	Upper
76	100		
78	32.3	25.5	38.3

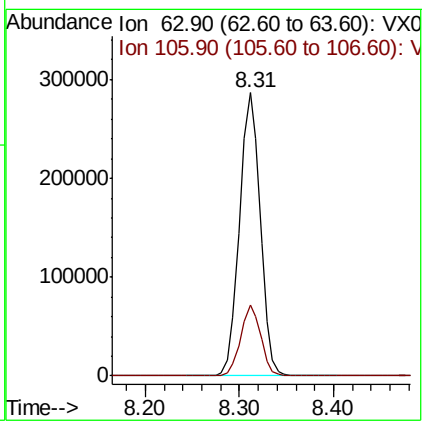


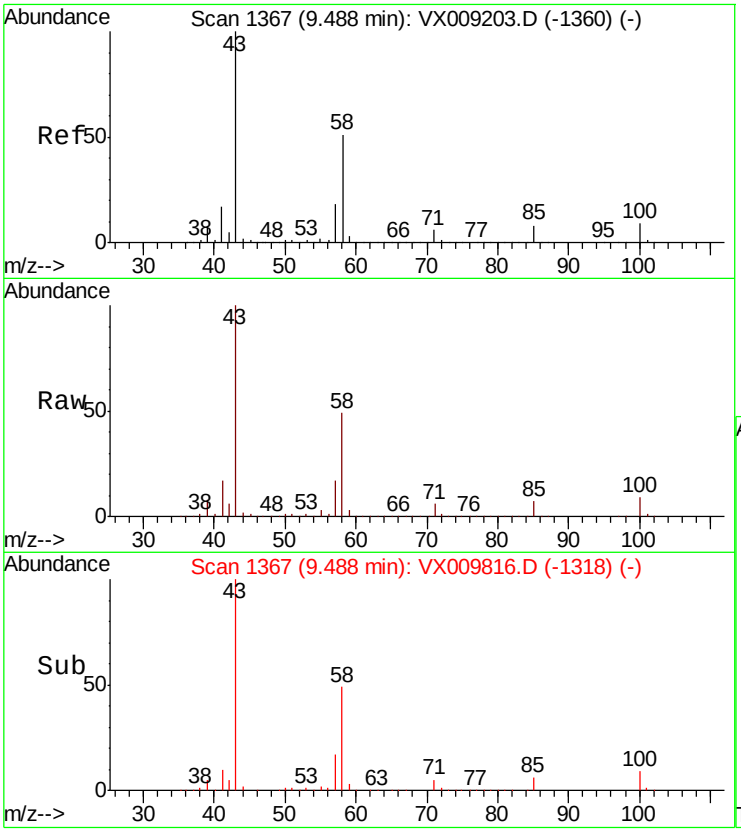


#58
2-Chloroethyl Vinyl ether
Concen: 226.623 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 63 Resp: 441450

Ion	Ratio	Lower	Upper
63	100		
106	24.2	19.7	29.5



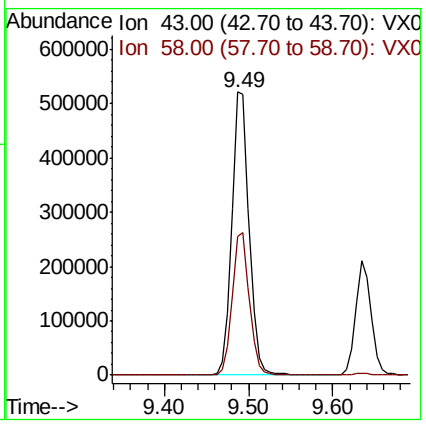


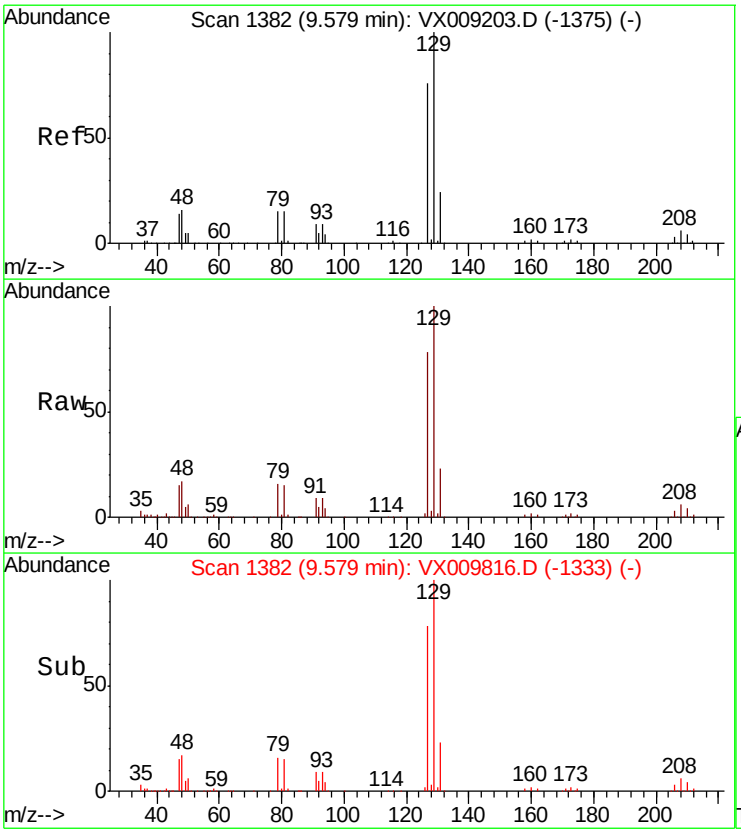
#59
2-Hexanone
Concen: 235.745 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 722867

Ion	Ratio	Lower	Upper
43	100		
58	50.0	25.9	77.7

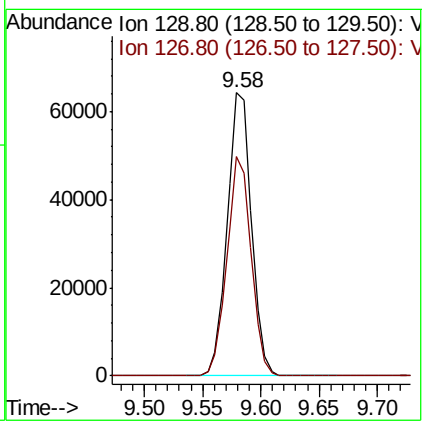


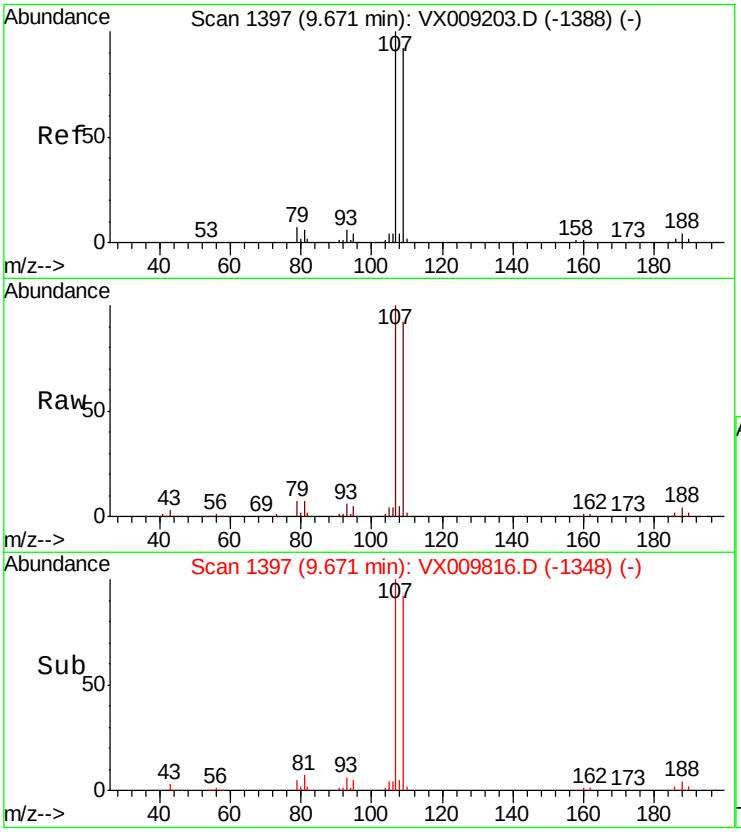


#60
Dibromochloromethane
Concen: 46.438 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:129 Resp: 93297

Ion	Ratio	Lower	Upper
129	100		
127	77.3	38.4	115.1



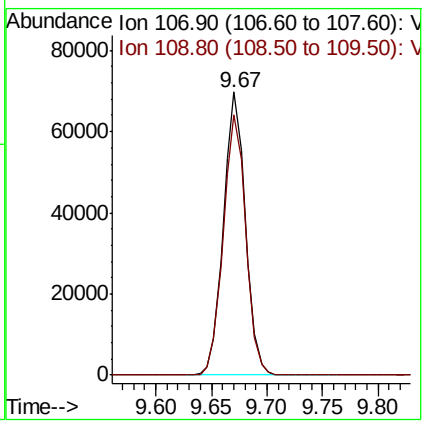


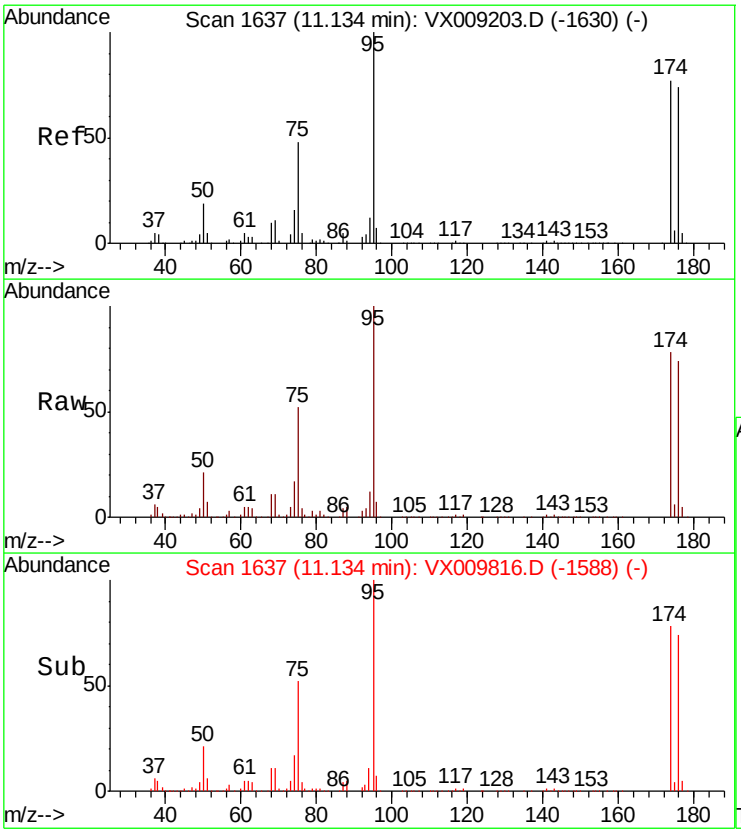
#61
1,2-Dibromoethane
Concen: 45.770 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 95038

Ion	Ratio	Lower	Upper
107	100		
109	94.4	75.2	112.8

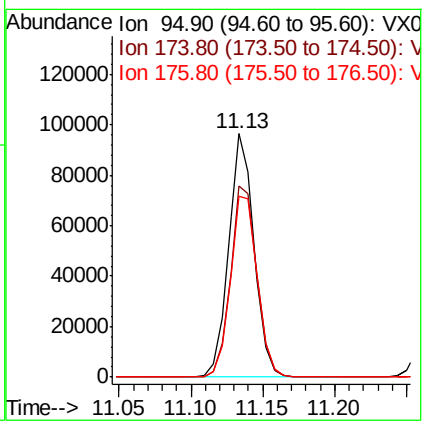


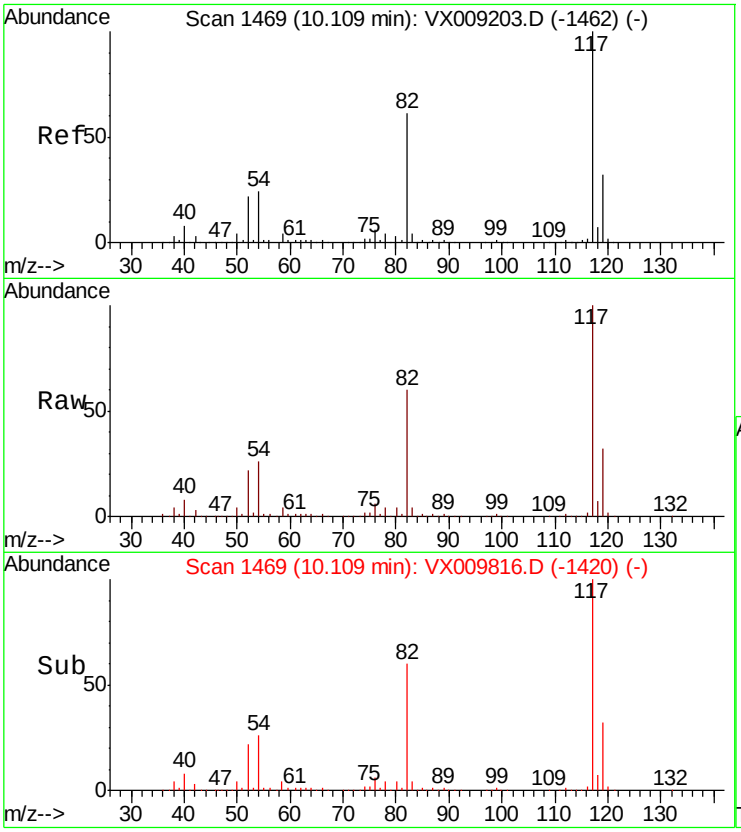


#62
4-Bromofluorobenzene
Concen: 44.739 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 95 Resp: 118991

Ion	Ratio	Lower	Upper
95	100		
174	81.4	0.0	161.6
176	78.9	0.0	159.2



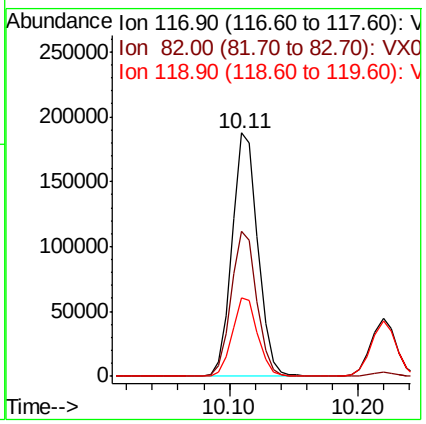


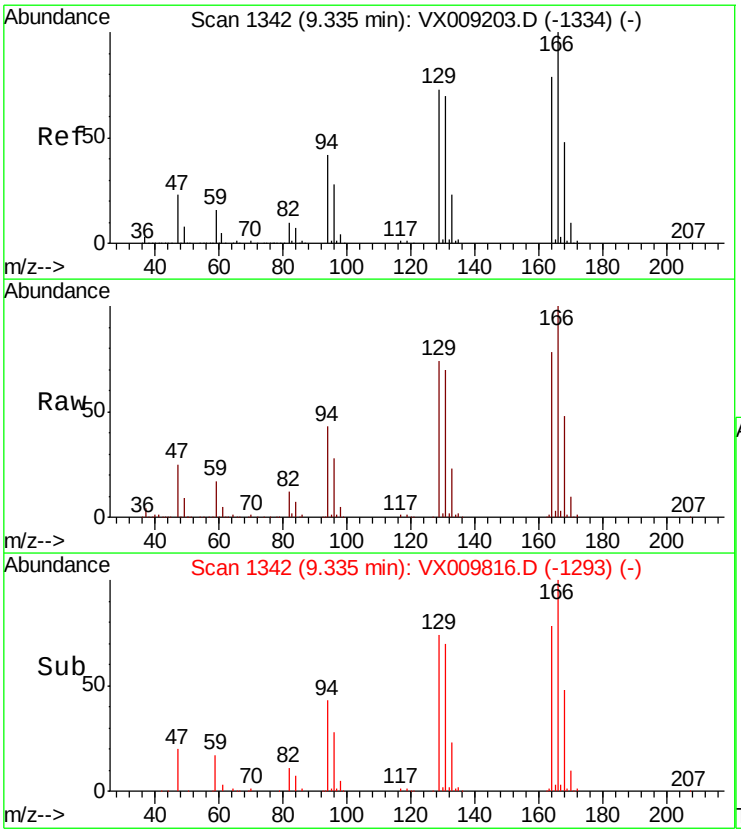
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 261740

Ion	Ratio	Lower	Upper
117	100		
82	59.6	48.8	73.2
119	32.1	25.8	38.6

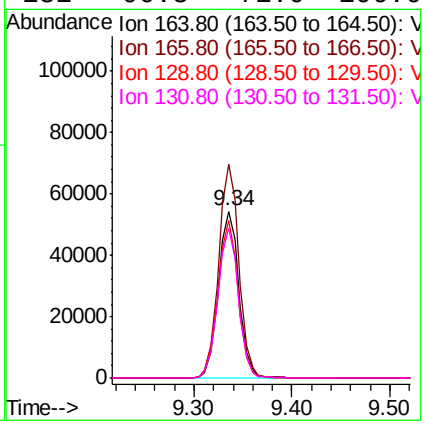


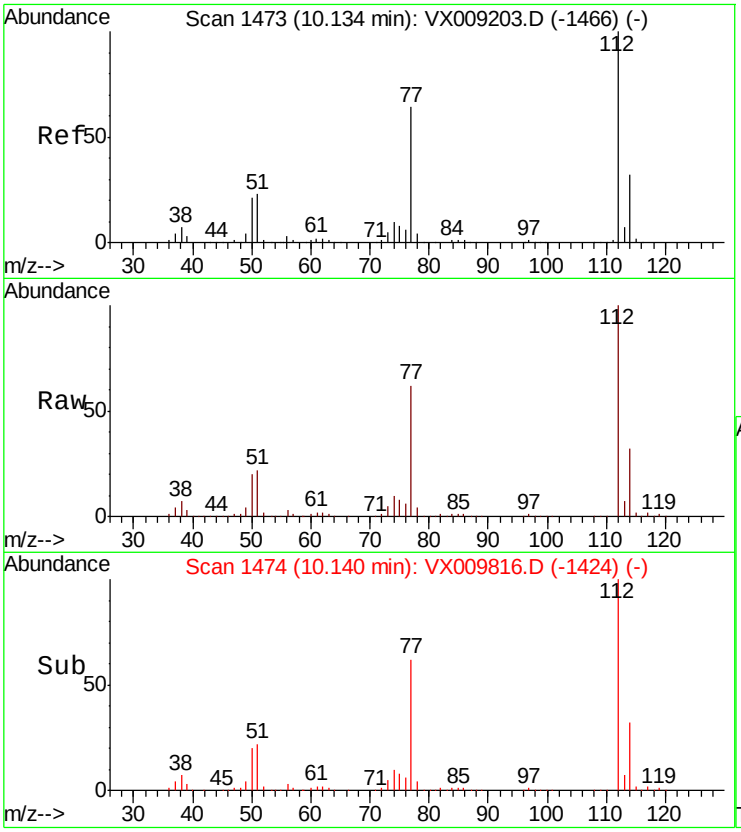


#64
Tetrachloroethene
Concen: 43.838 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:164 Resp: 78707

Ion	Ratio	Lower	Upper
164	100		
166	128.3	101.2	151.8
129	94.3	74.3	111.5
131	90.3	71.0	106.6



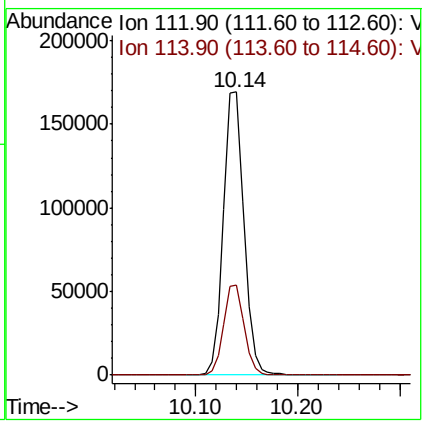


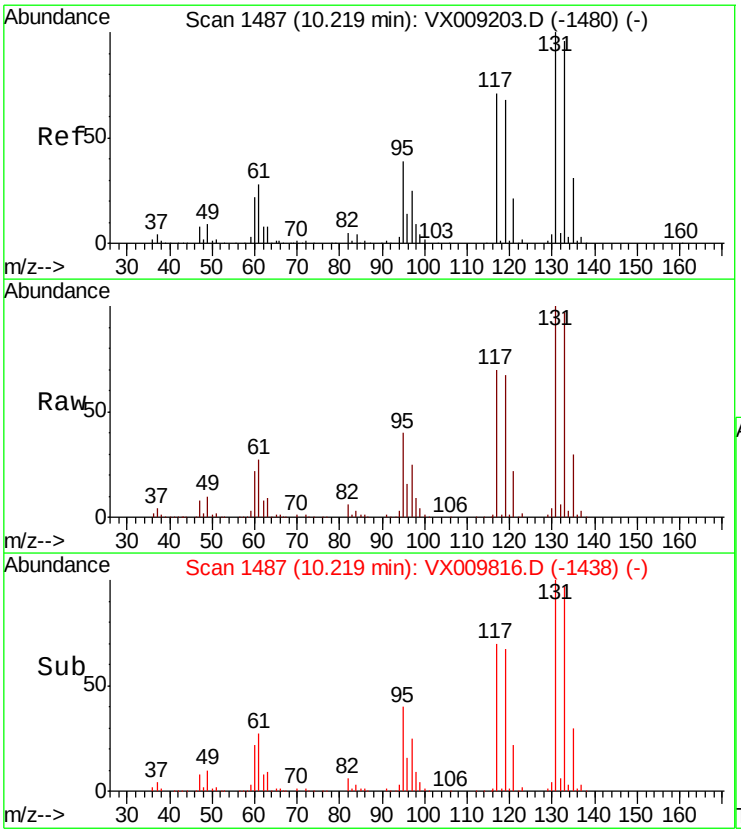
#65
Chlorobenzene
Concen: 45.259 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 236974

Ion	Ratio	Lower	Upper
112	100		
114	32.0	25.5	38.3

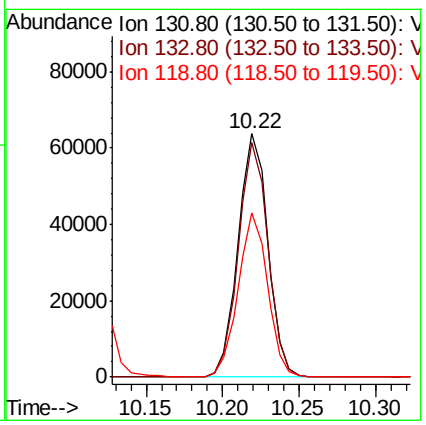


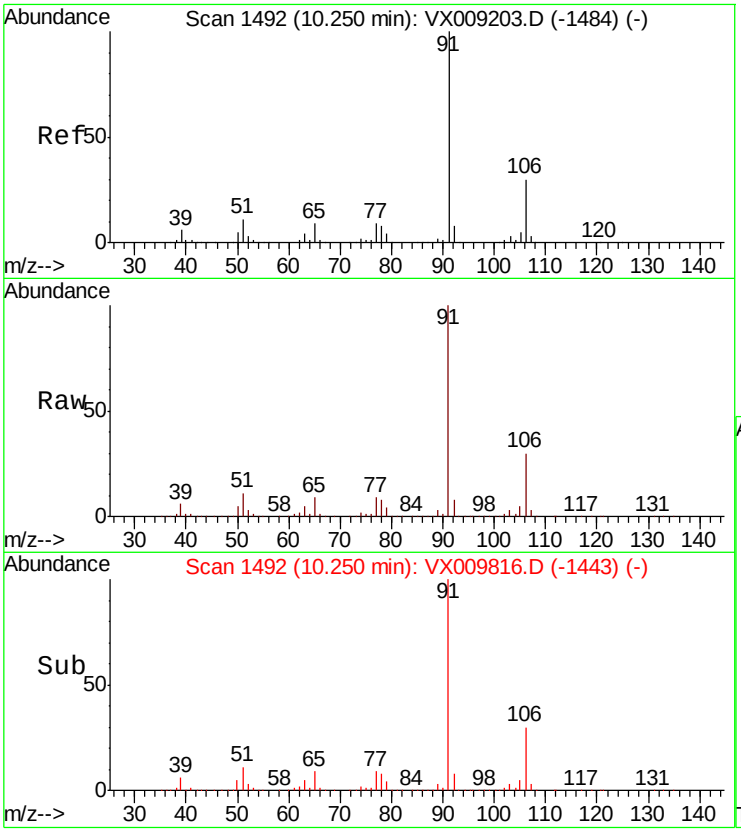


#66
1,1,1,2-Tetrachloroethane
Concen: 45.370 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:131 Resp: 86125

Ion	Ratio	Lower	Upper
131	100		
133	96.0	47.7	143.1
119	66.9	33.5	100.4



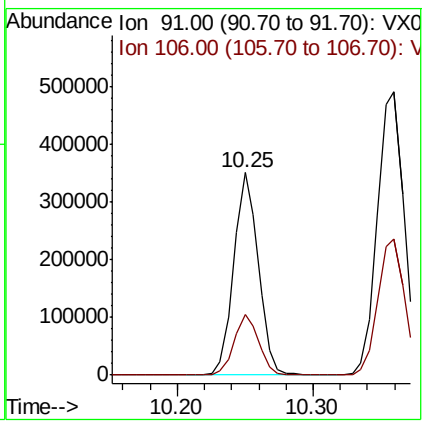


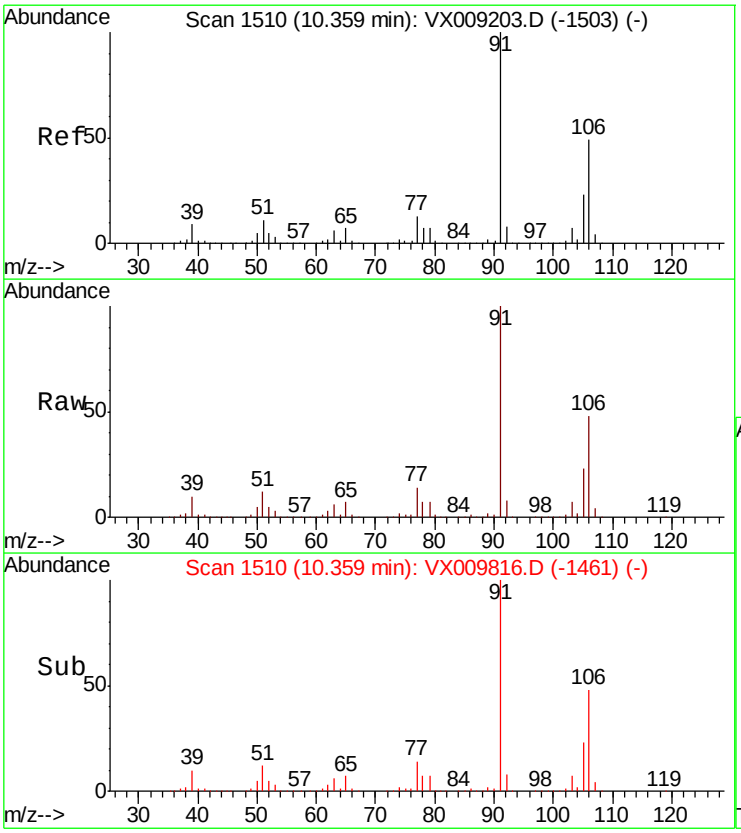
#67
Ethyl Benzene
Concen: 45.766 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 441008

Ion	Ratio	Lower	Upper
91	100		
106	29.9	24.0	36.0

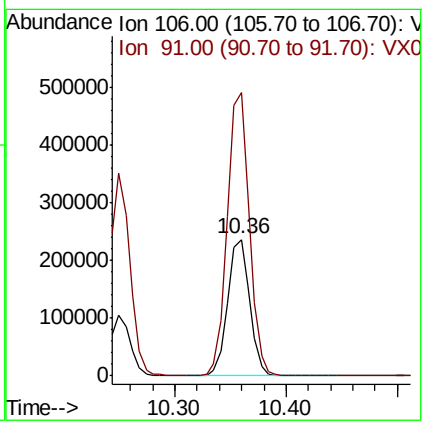


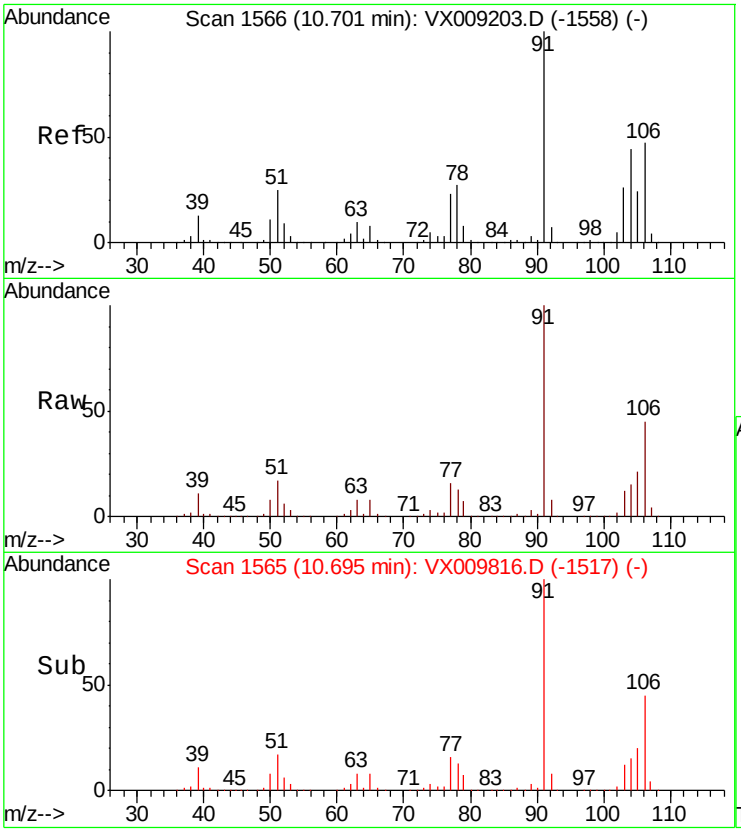


#68
m/p-Xylenes
Concen: 91.703 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:106 Resp: 322921

Ion	Ratio	Lower	Upper
106	100		
91	209.2	164.0	246.0



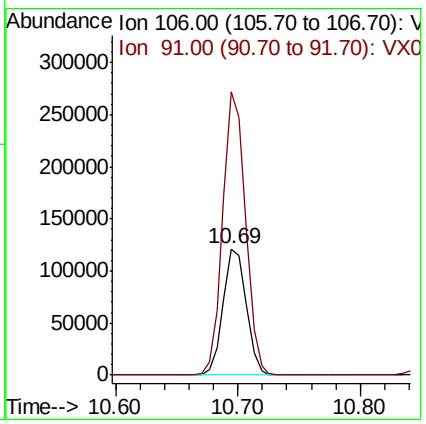


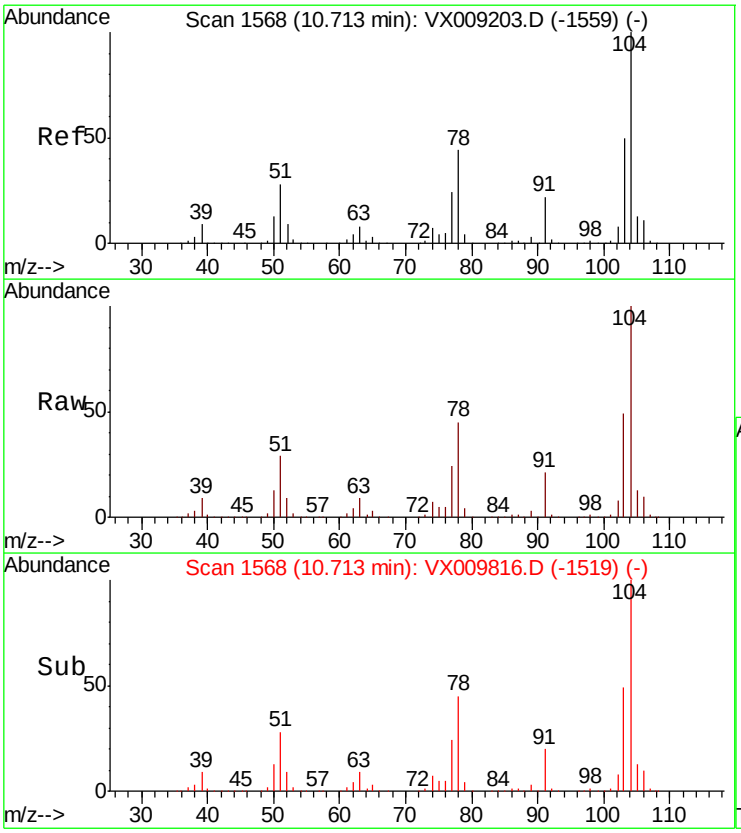
#69
o-Xylene
Concen: 45.848 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 159293

Ion	Ratio	Lower	Upper
106	100		
91	220.1	109.5	328.4

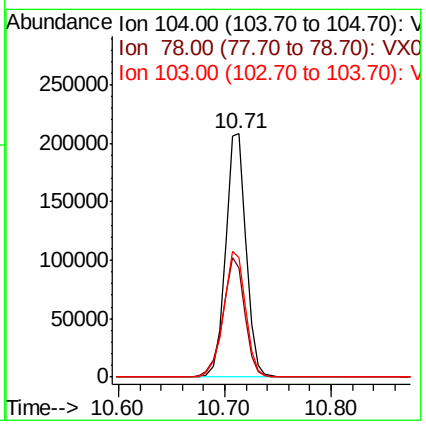


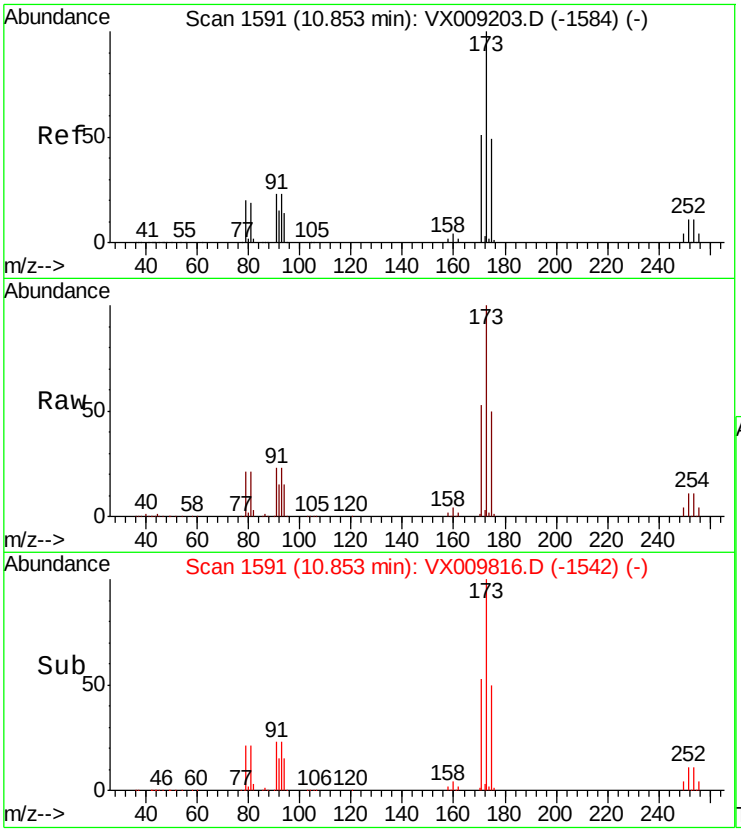


#70
Styrene
Concen: 46.379 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:104 Resp: 280071

Ion	Ratio	Lower	Upper
104	100		
78	52.2	41.0	61.4
103	55.4	43.8	65.6



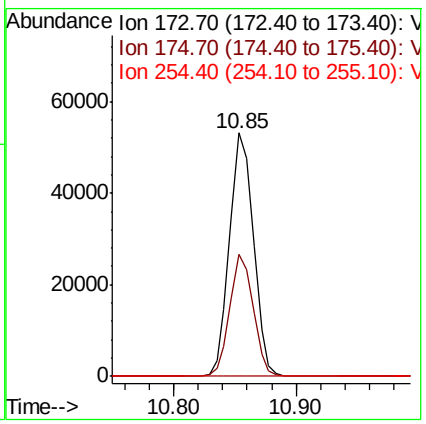


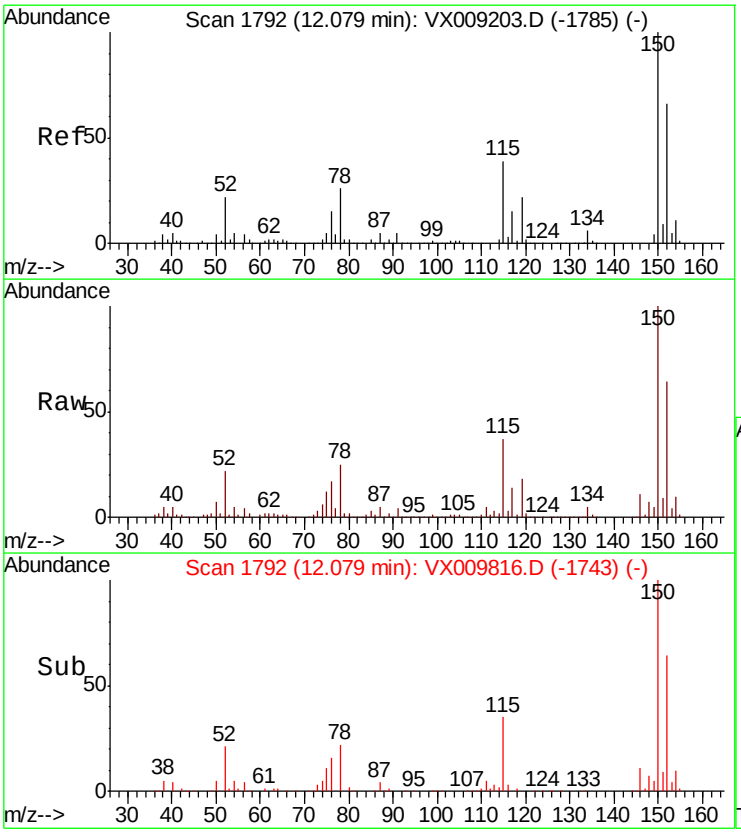
#71
Bromoform
Concen: 46.593 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 71875

Ion	Ratio	Lower	Upper
173	100		
175	48.8	24.5	73.5
254	0.2	0.1	0.1#

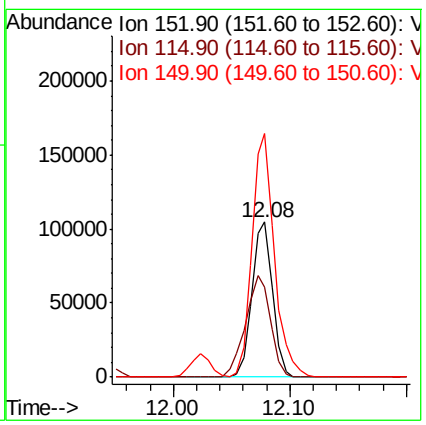


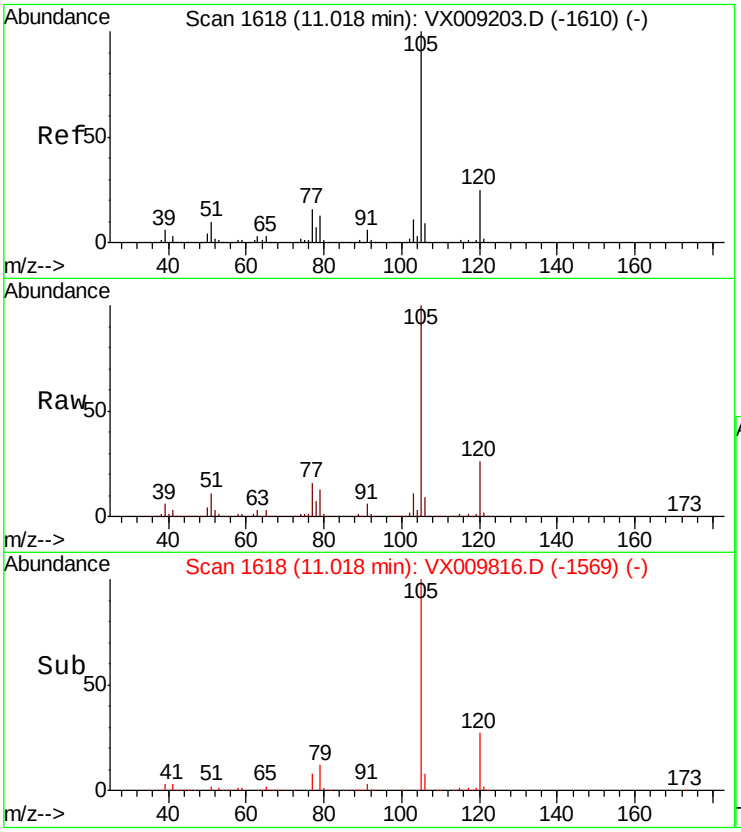


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:152 Resp: 128625

Ion	Ratio	Lower	Upper
152	100		
115	79.7	41.2	123.6
150	170.9	0.0	346.4



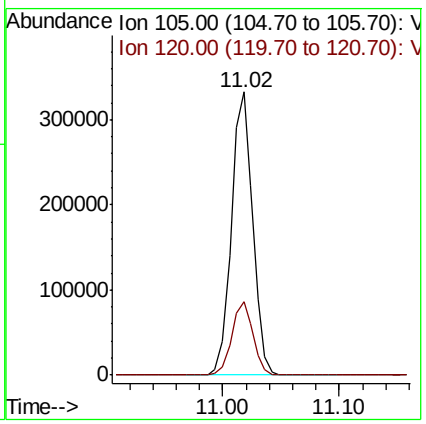


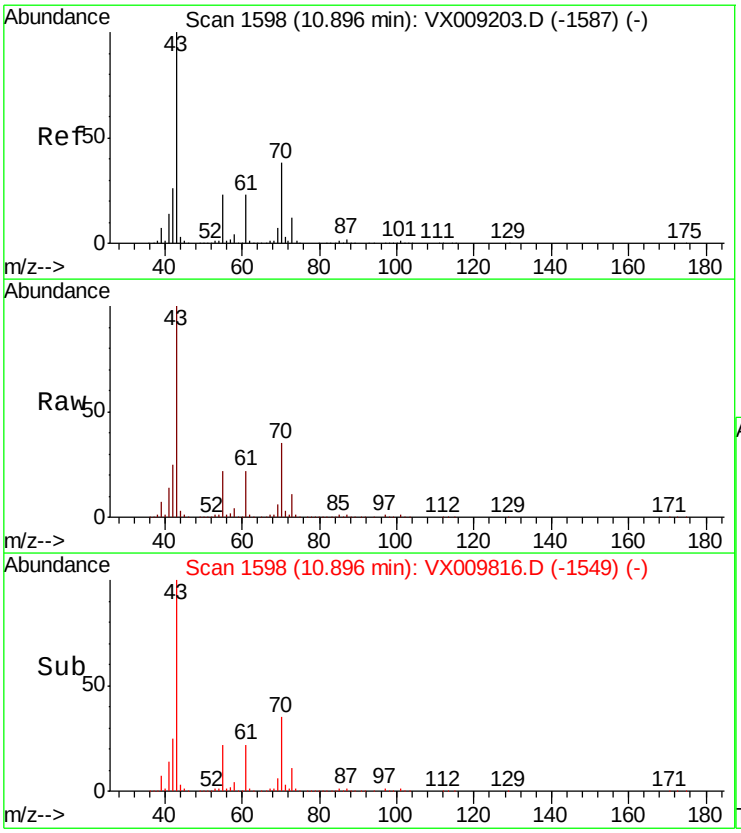
#73
Isopropylbenzene
Concen: 45.009 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 420994

Ion	Ratio	Lower	Upper
105	100		
120	25.8	12.8	38.3

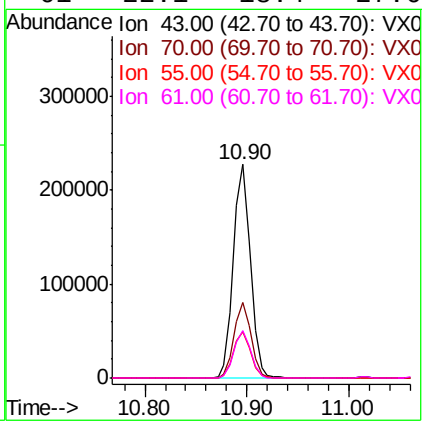


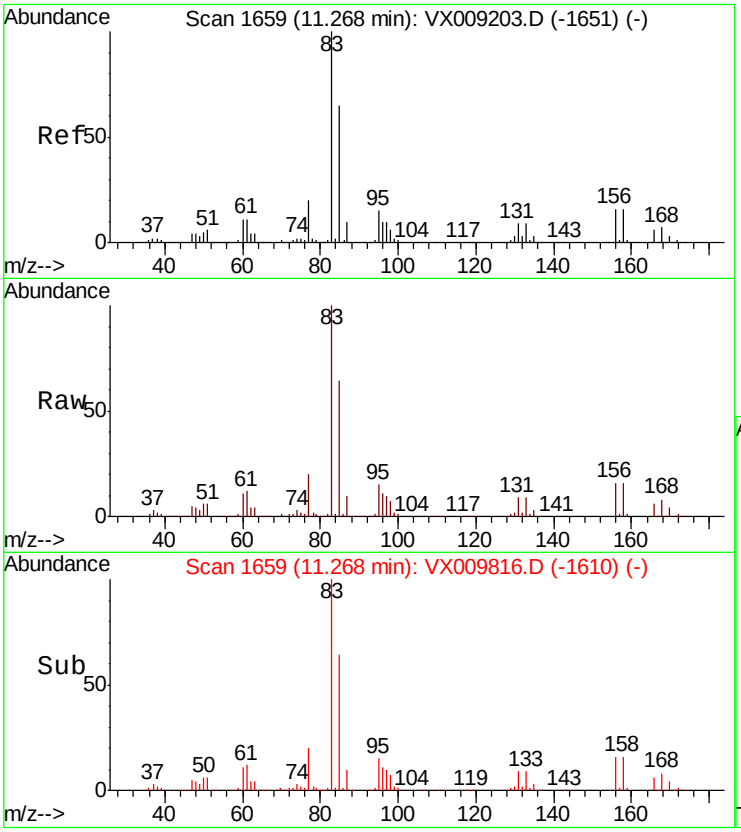


#74
N-amyl acetate
Concen: 47.688 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 43 Resp: 260053

Ion	Ratio	Lower	Upper
43	100		
70	35.5	30.0	45.0
55	22.1	17.9	26.9
61	22.1	18.4	27.6



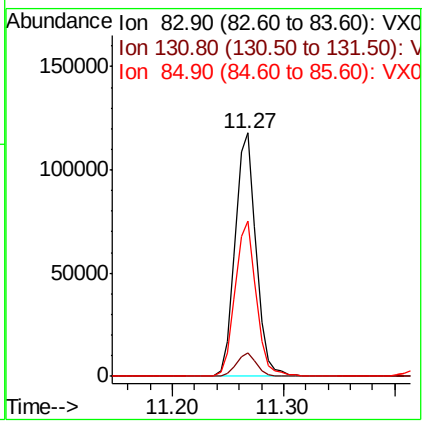


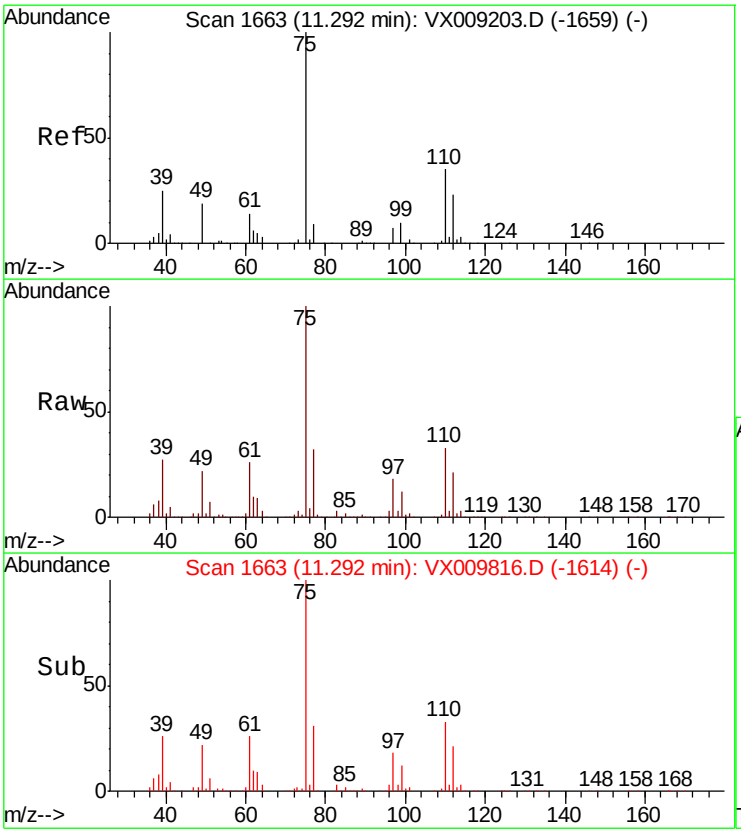
#75
1,1,2,2-Tetrachloroethane
Concen: 43.996 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 153408

Ion	Ratio	Lower	Upper
83	100		
131	9.2	4.6	13.8
85	64.2	32.0	96.2

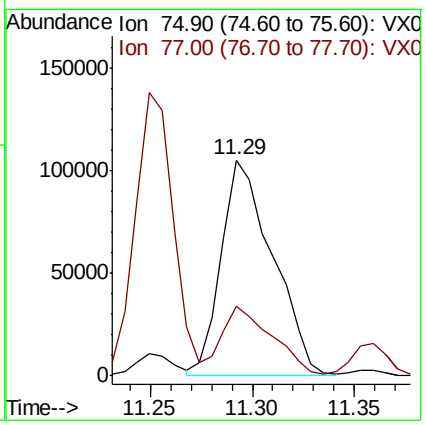


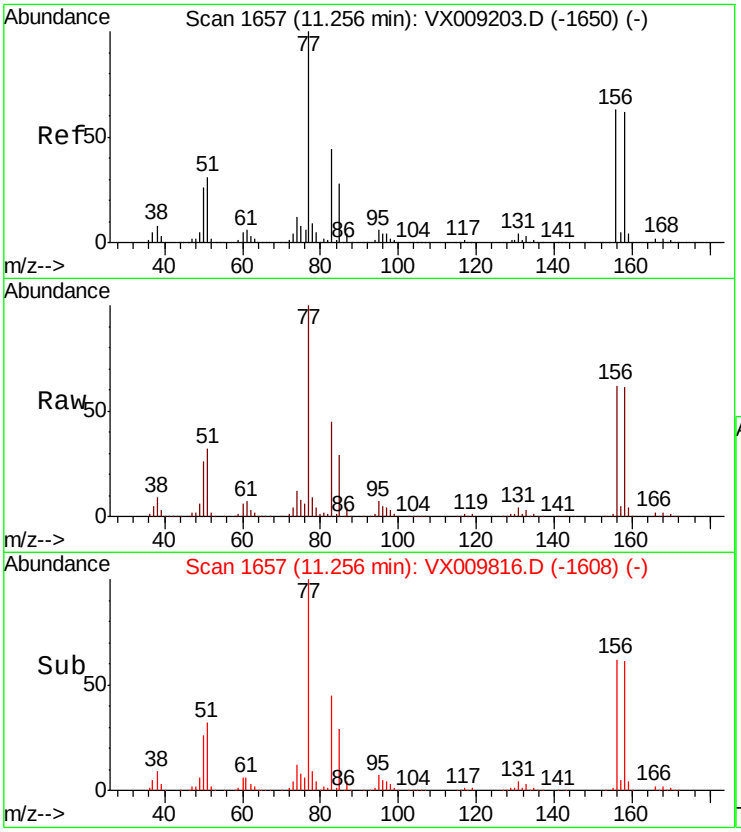


#76
1,2,3-Trichloropropane
Concen: 61.864 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 75 Resp: 184580

Ion	Ratio	Lower	Upper
75	100		
77	31.8	22.1	66.1



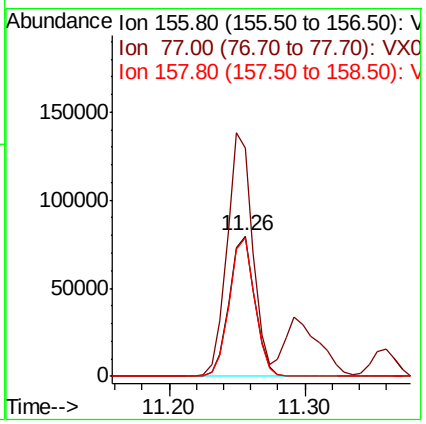


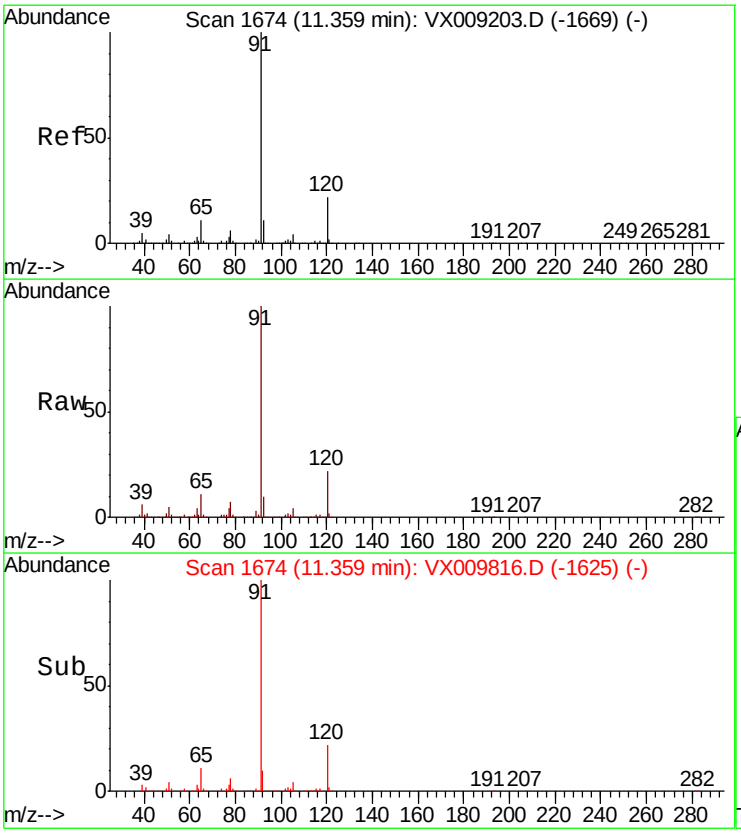
#77
Bromobenzene
Concen: 44.797 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 104000

Ion	Ratio	Lower	Upper
156	100		
77	172.8	84.8	254.3
158	98.2	49.1	147.3

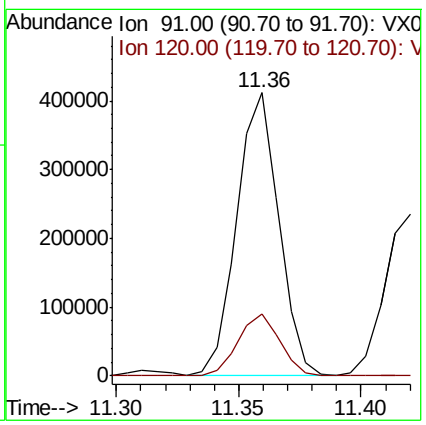


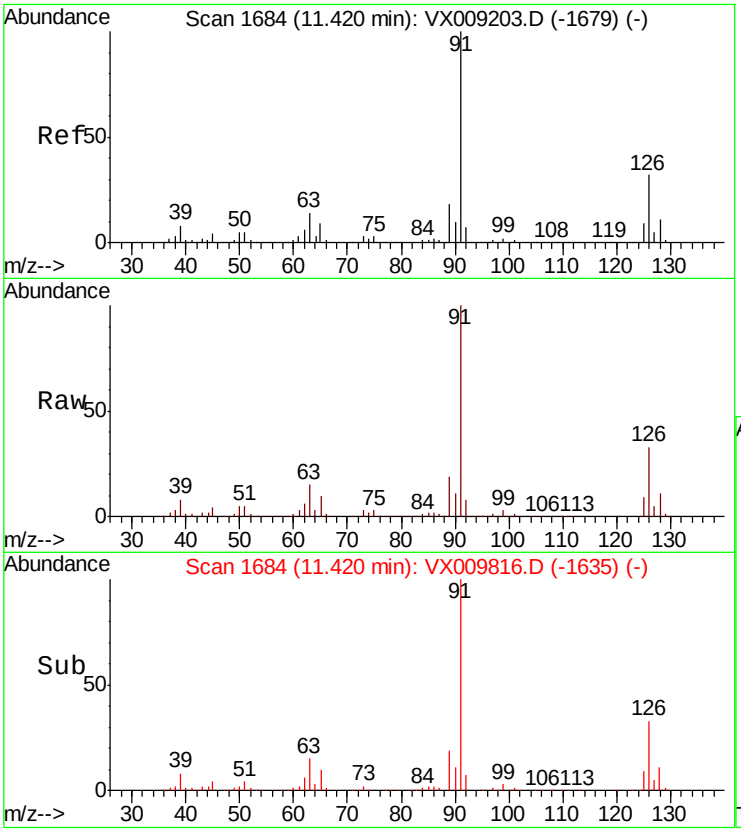


#78
n-propylbenzene
Concen: 45.896 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 91 Resp: 490271

Ion	Ratio	Lower	Upper
91	100		
120	21.9	11.0	33.0



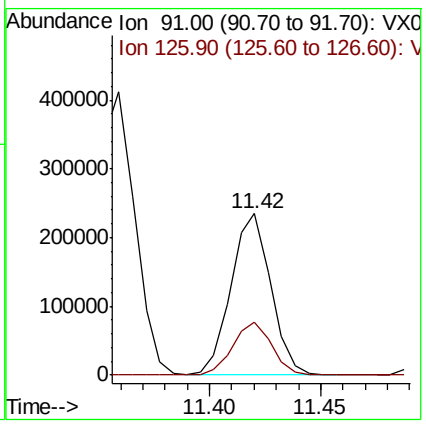


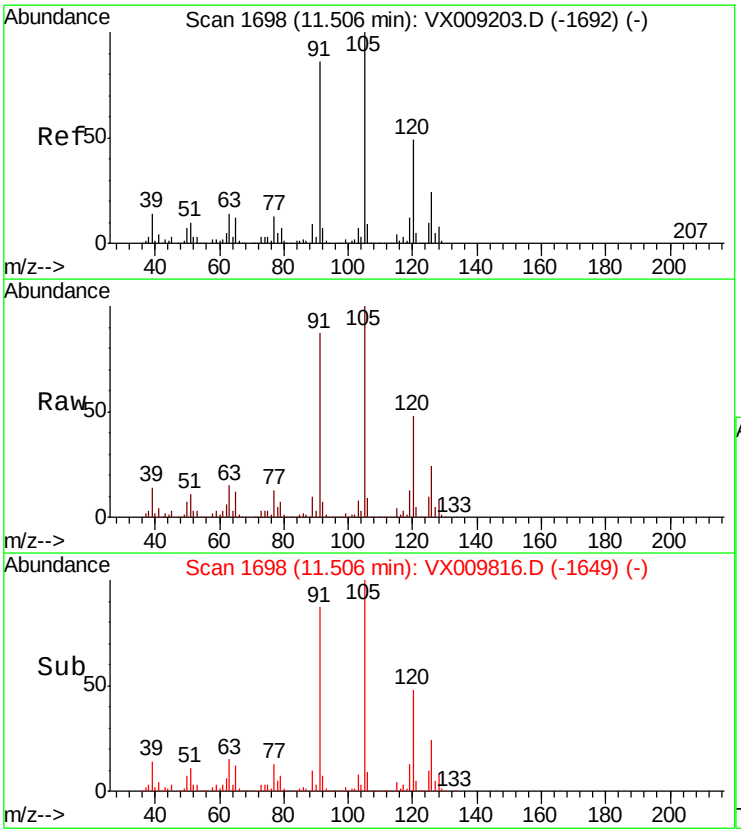
#79
2-Chlorotoluene
Concen: 44.261 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 291698

Ion	Ratio	Lower	Upper
91	100		
126	32.5	16.3	48.9

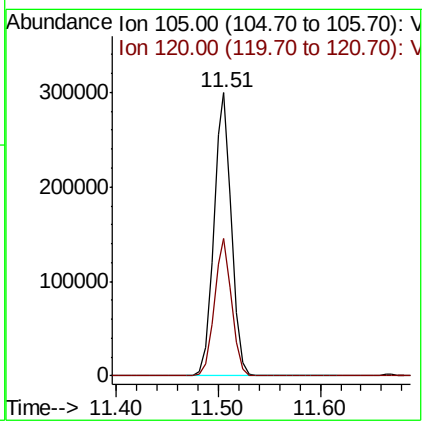


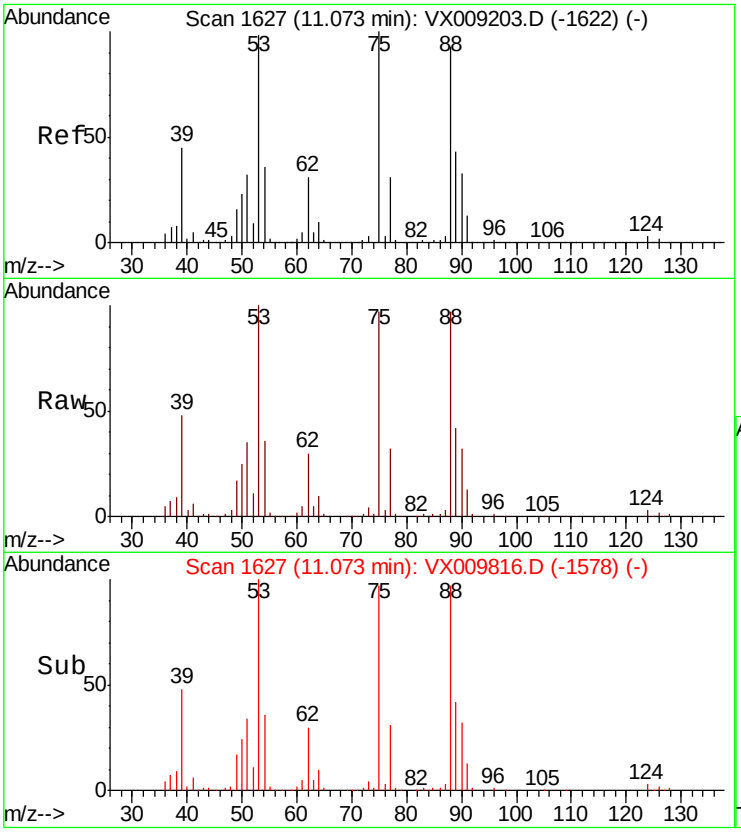


#80
1,3,5-Trimethylbenzene
Concen: 45.704 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:105 Resp: 359945

Ion	Ratio	Lower	Upper
105	100		
120	47.8	24.3	72.9



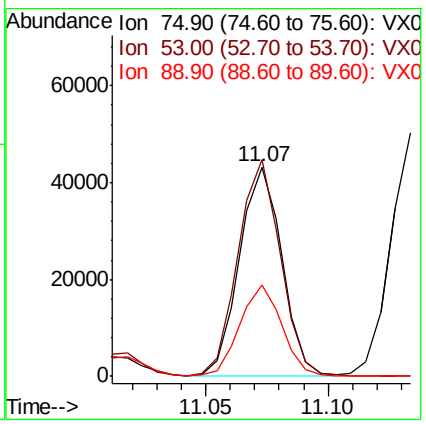


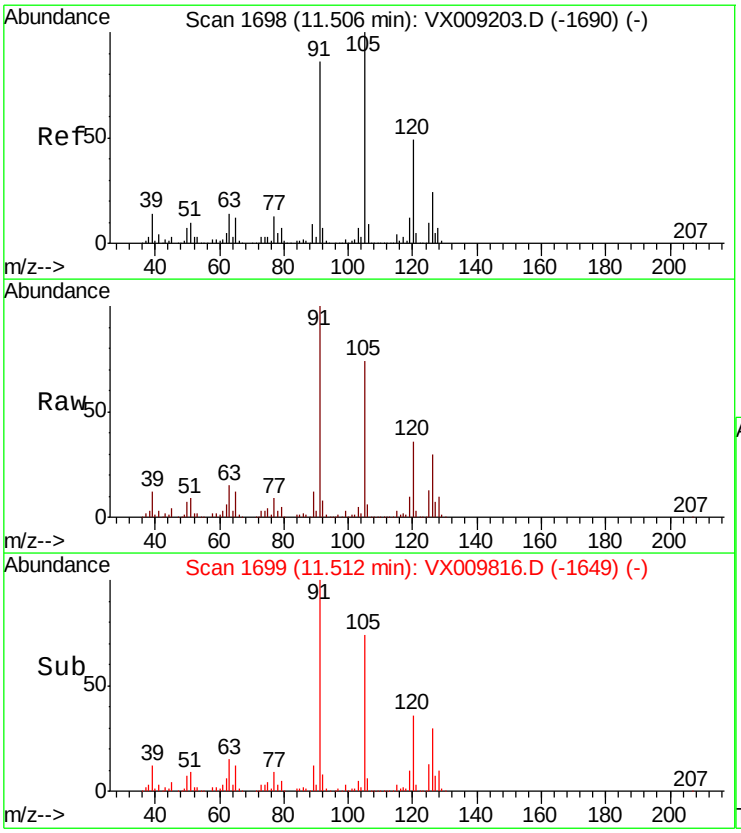
#81
trans-1,4-Dichloro-2-butene
Concen: 44.789 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 52228

Ion	Ratio	Lower	Upper
75	100		
53	103.5	79.0	118.6
89	43.7	34.7	52.1

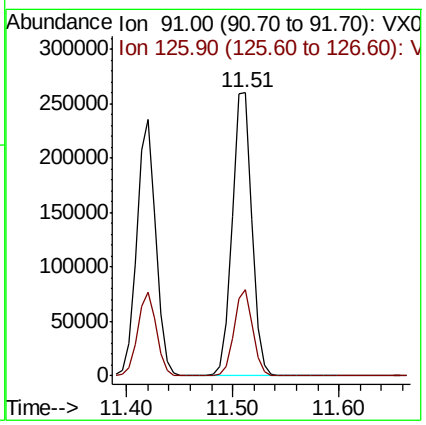


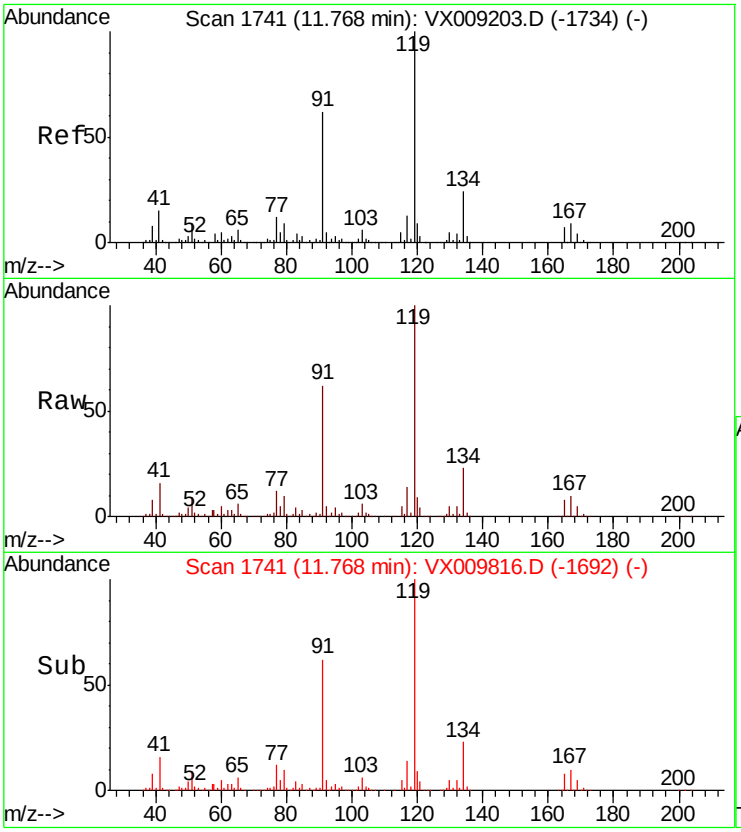


#82
4-Chlorotoluene
Concen: 45.422 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 91 Resp: 338172

Ion	Ratio	Lower	Upper
91	100		
126	28.8	14.5	43.6



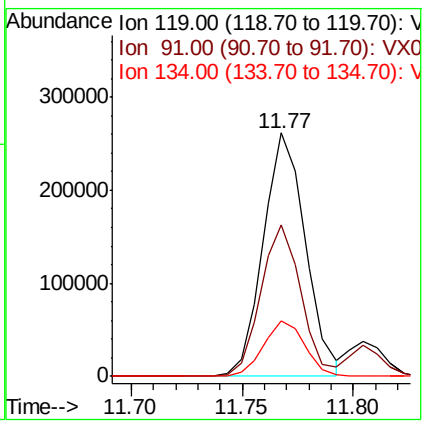


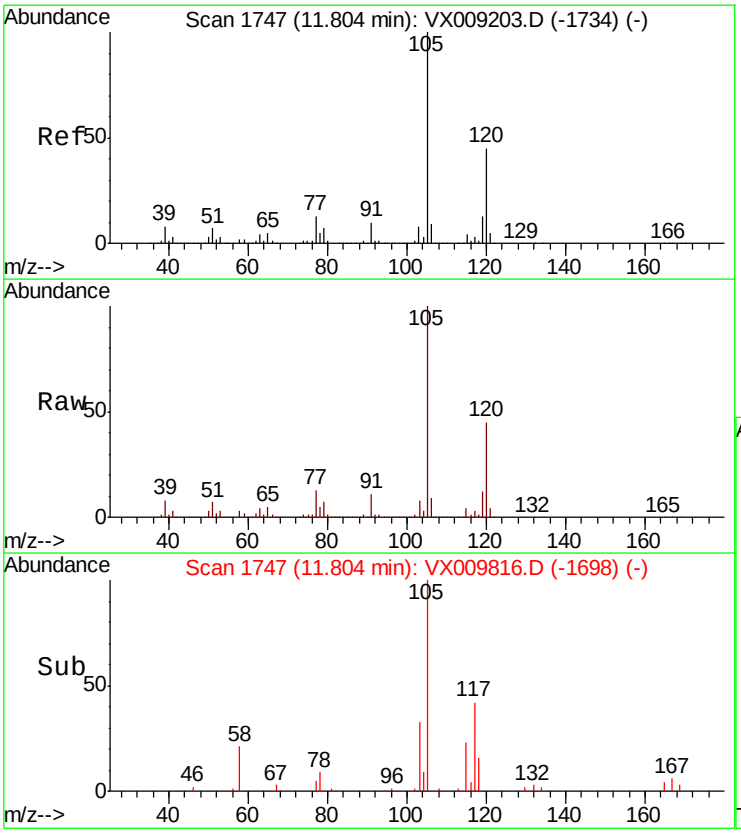
#83
tert-Butylbenzene
Concen: 44.873 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 343788

Ion	Ratio	Lower	Upper
119	100		
91	59.4	29.5	88.5
134	22.2	11.4	34.1

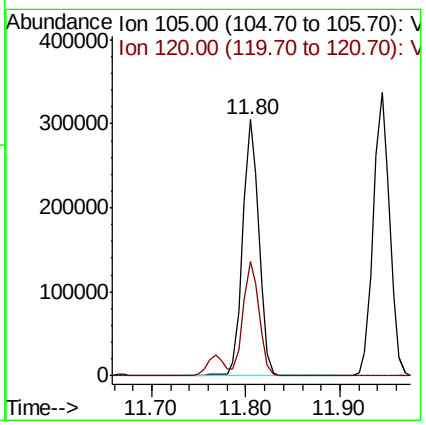


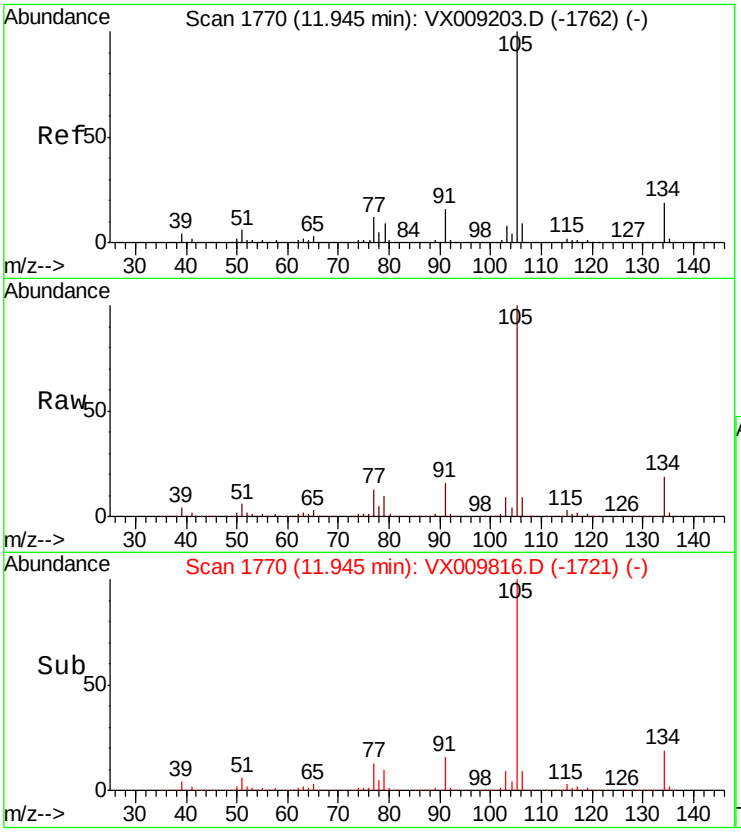


#84
1,2,4-Trimethylbenzene
Concen: 45.991 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:105 Resp: 363563

Ion	Ratio	Lower	Upper
105	100		
120	43.6	22.0	66.0



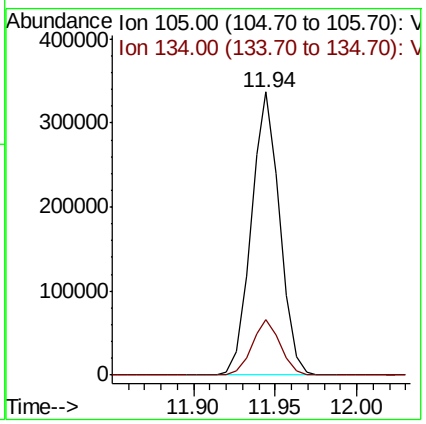


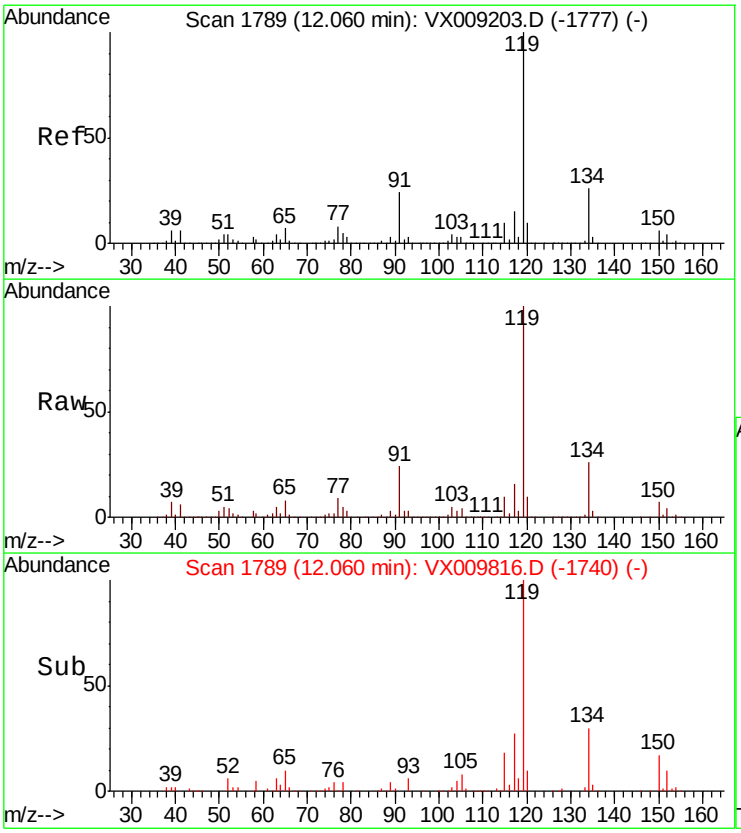
#85
sec-Butylbenzene
Concen: 44.665 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 405699

Ion	Ratio	Lower	Upper
105	100		
134	19.3	9.7	28.9

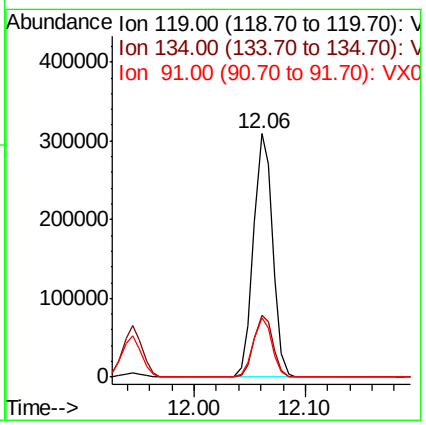


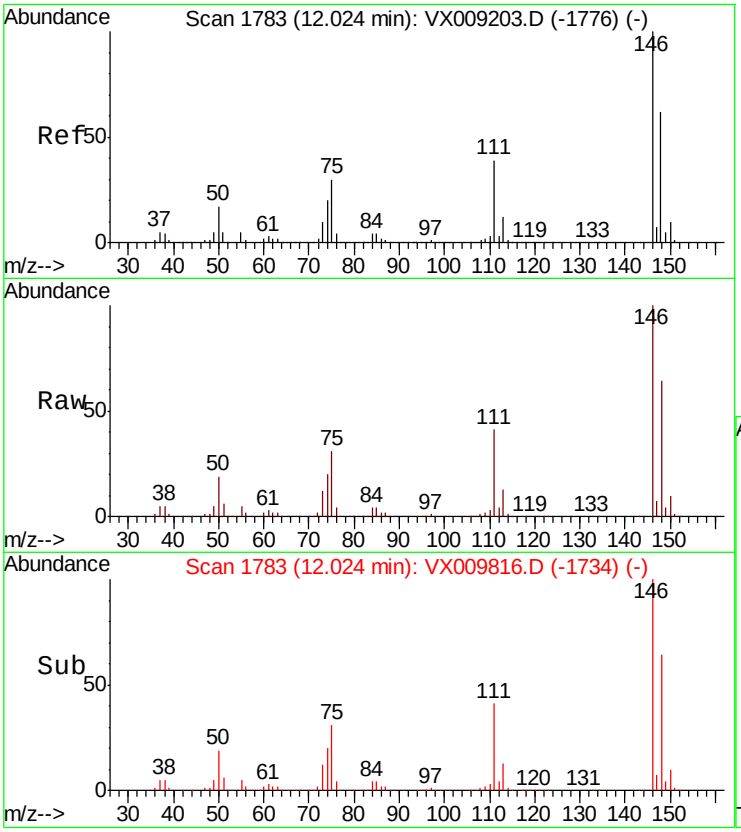


#86
p-Isopropyltoluene
Concen: 45.597 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:119 Resp: 372330

Ion	Ratio	Lower	Upper
119	100		
134	25.6	12.9	38.7
91	23.9	11.8	35.4



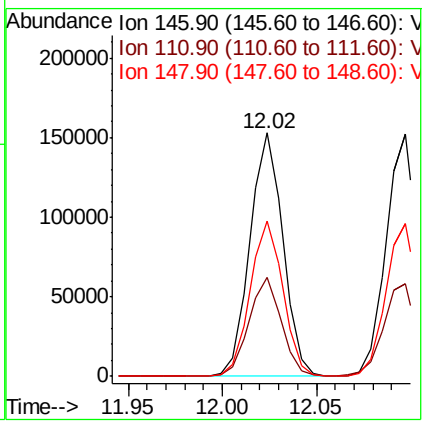


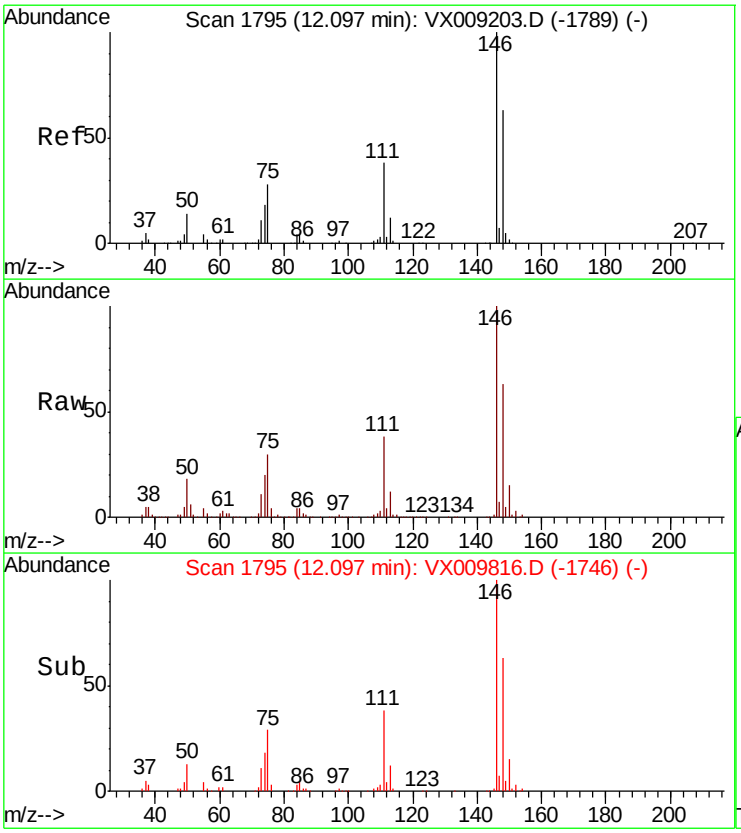
#87
1,3-Dichlorobenzene
Concen: 44.876 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 185723

Ion	Ratio	Lower	Upper
146	100		
111	39.9	20.0	59.9
148	63.5	31.8	95.3

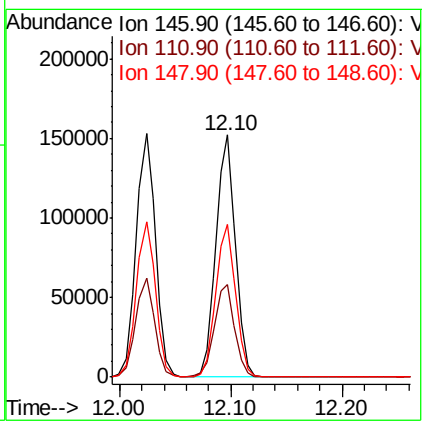


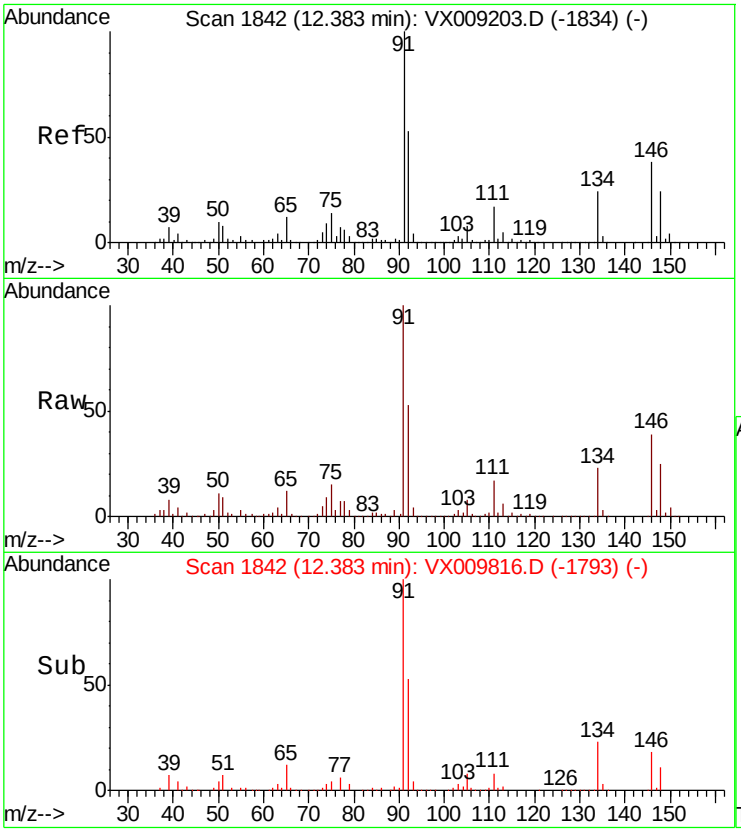


#88
1,4-Dichlorobenzene
Concen: 44.220 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:146 Resp: 184507

Ion	Ratio	Lower	Upper
146	100		
111	39.5	19.6	58.8
148	63.8	31.8	95.3



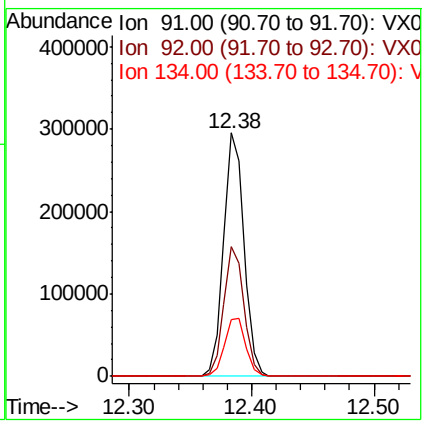


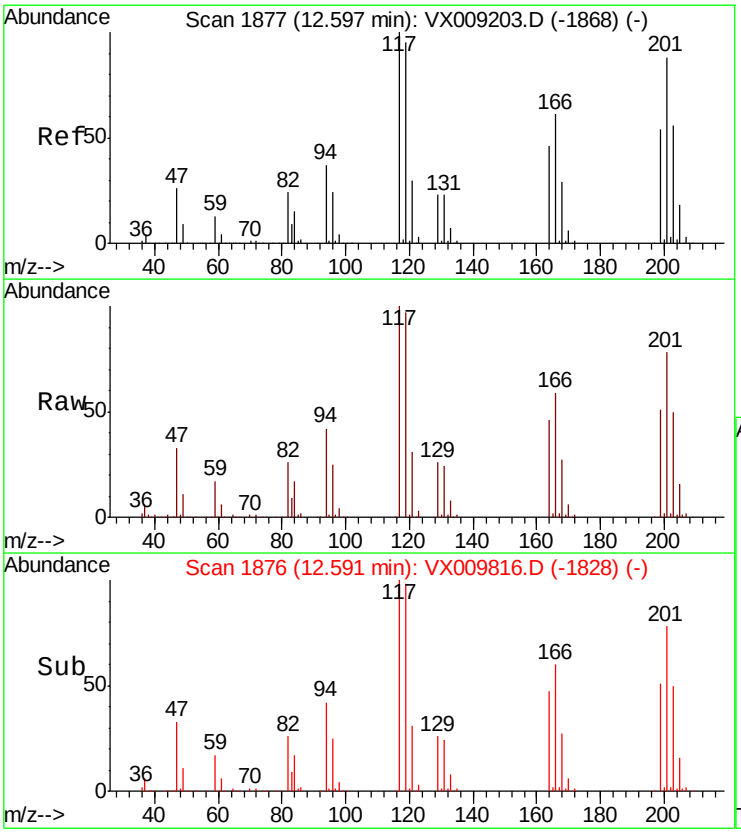
#89
n-Butylbenzene
Concen: 45.968 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 339268

Ion	Ratio	Lower	Upper
91	100		
92	52.9	26.5	79.5
134	24.6	12.4	37.2

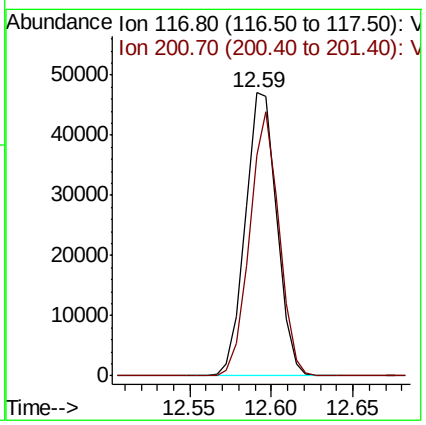


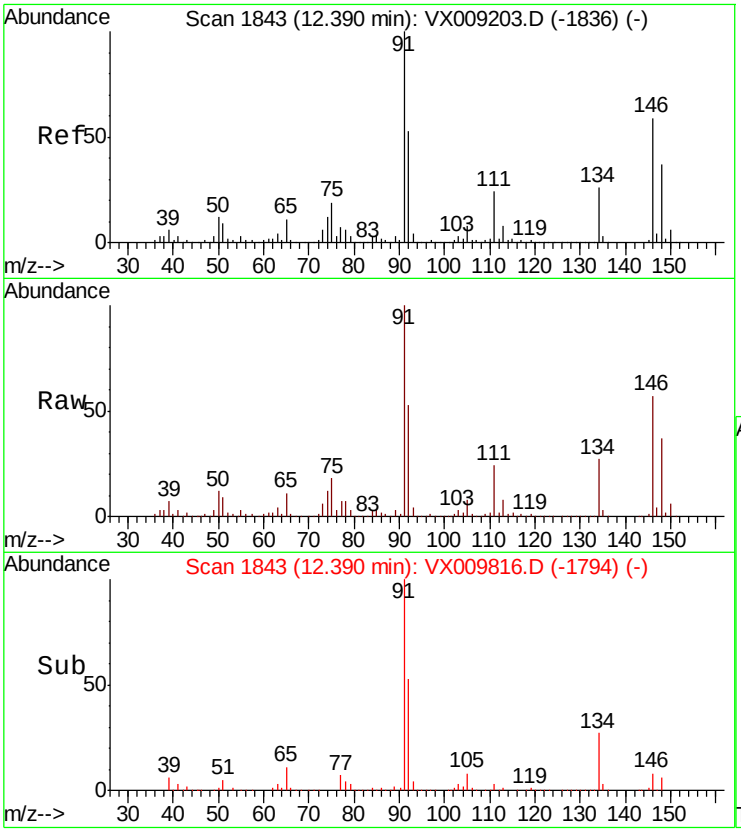


#90
Hexachloroethane
Concen: 45.706 ug/l
RT: 12.59 min Scan# 1876
Delta R.T. -0.01 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:117 Resp: 63584

Ion	Ratio	Lower	Upper
117	100		
201	86.6	42.3	126.9



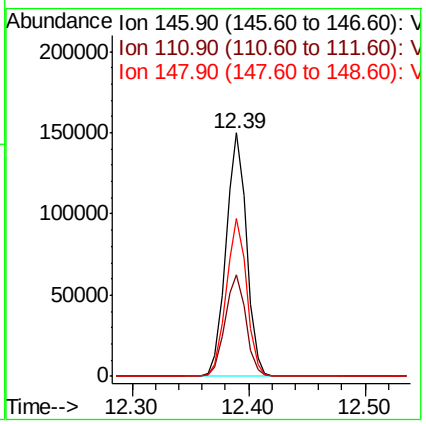


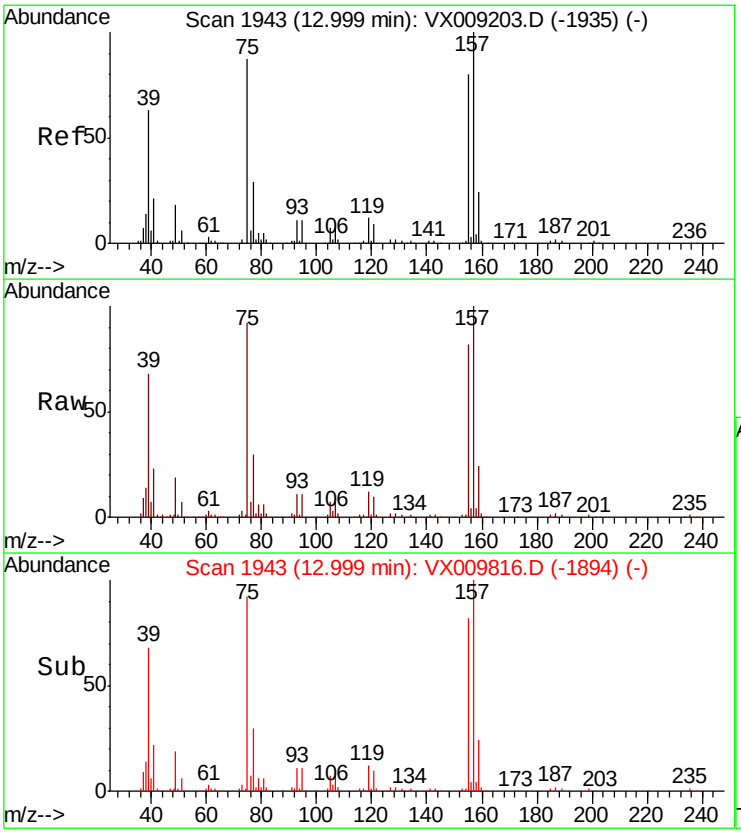
#91
1,2-Dichlorobenzene
Concen: 43.534 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 183513

Ion	Ratio	Lower	Upper
146	100		
111	41.9	20.8	62.4
148	64.2	31.9	95.9

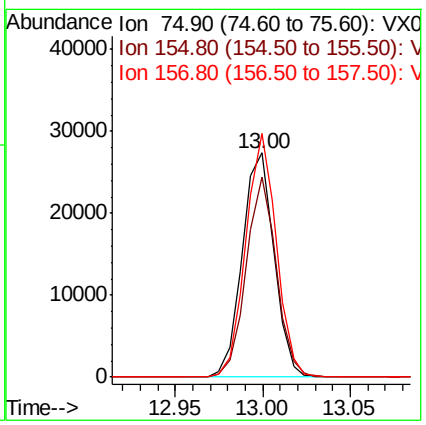


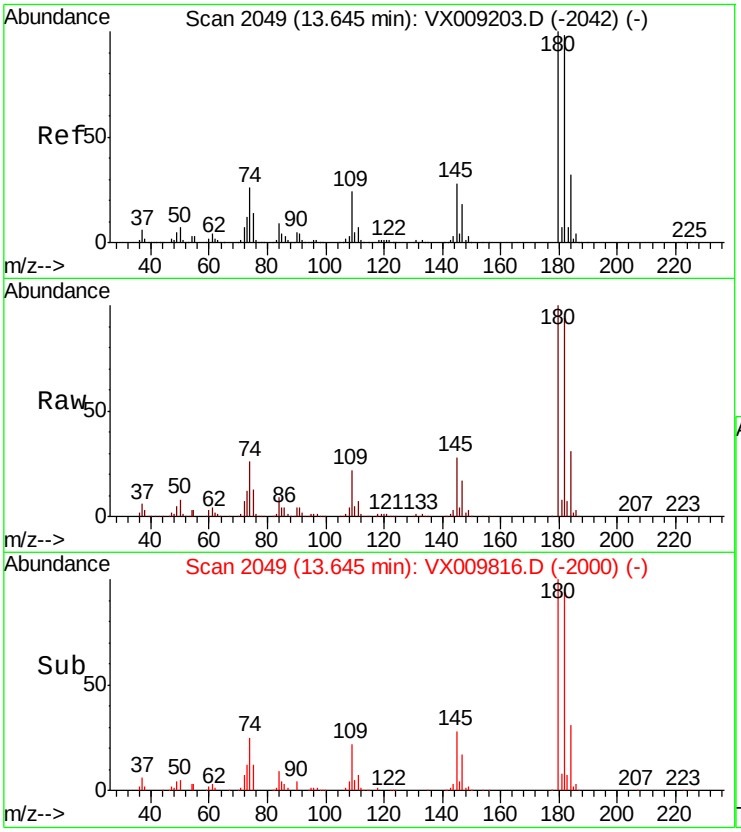


#92
1,2-Dibromo-3-Chloropropane
Concen: 44.337 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion: 75 Resp: 34680

Ion	Ratio	Lower	Upper
75	100		
155	84.2	42.0	126.0
157	104.0	53.2	159.6



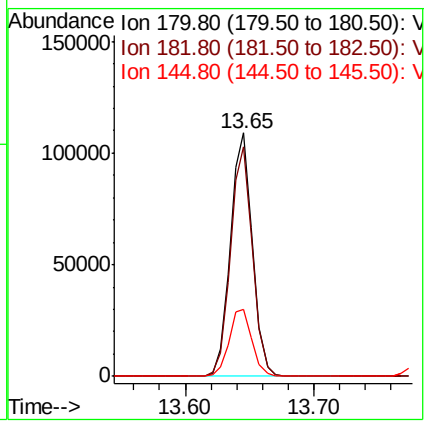


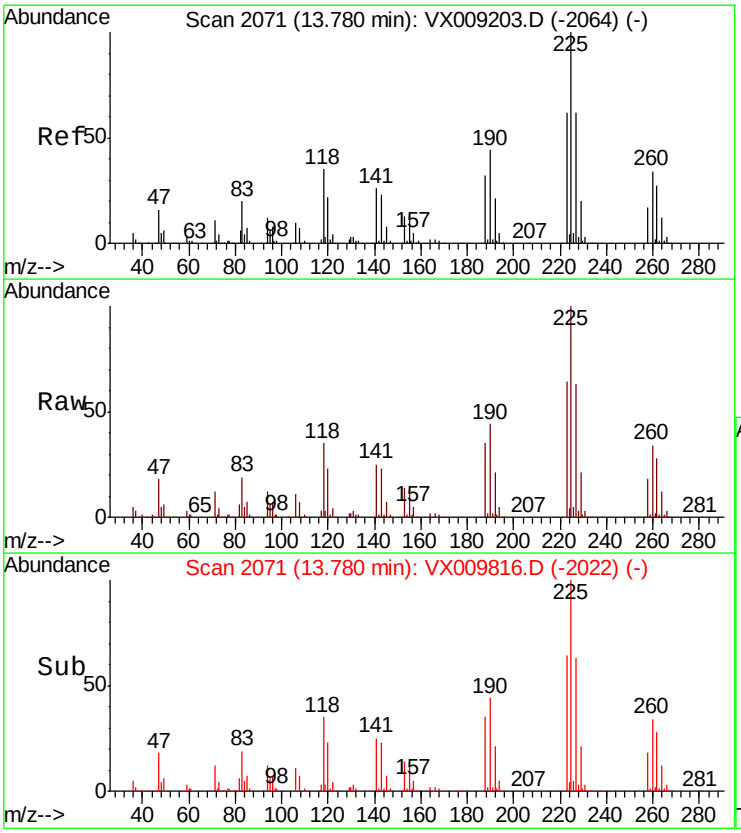
#93
1,2,4-Trichlorobenzene
Concen: 45.207 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 130315

Ion	Ratio	Lower	Upper
180	100		
182	94.2	48.4	145.2
145	28.6	14.6	43.8

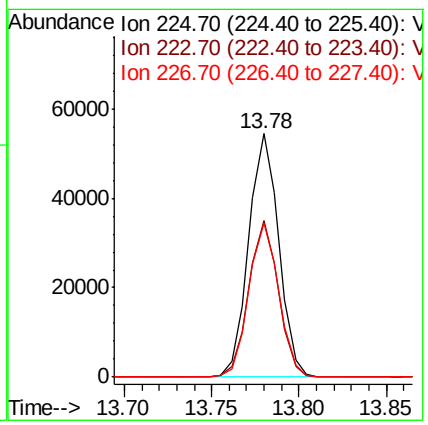


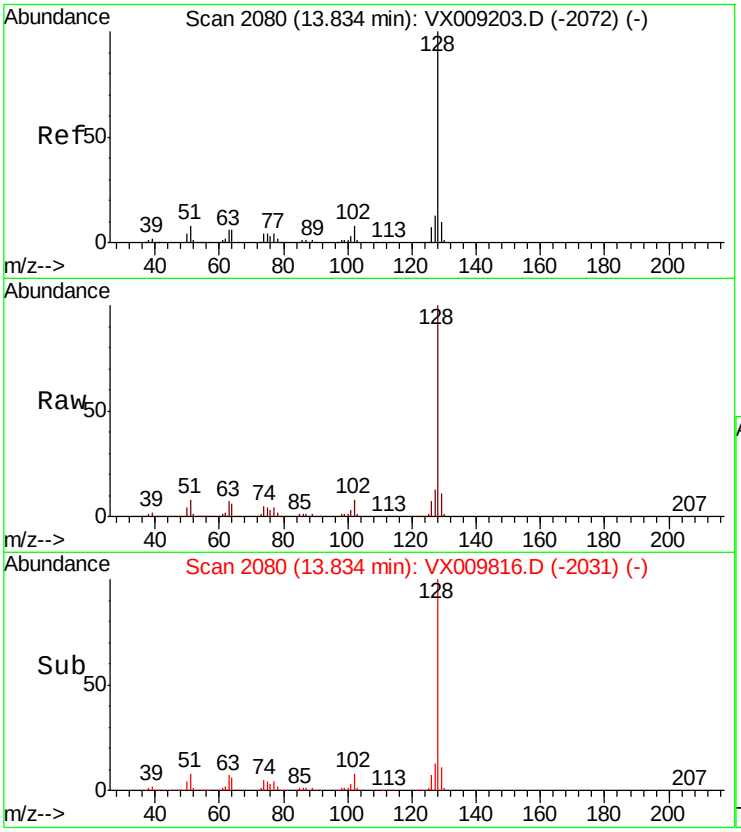


#94
Hexachlorobutadiene
Concen: 44.099 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:225 Resp: 64915

Ion	Ratio	Lower	Upper
225	100		
223	63.2	31.3	93.8
227	63.0	31.8	95.3



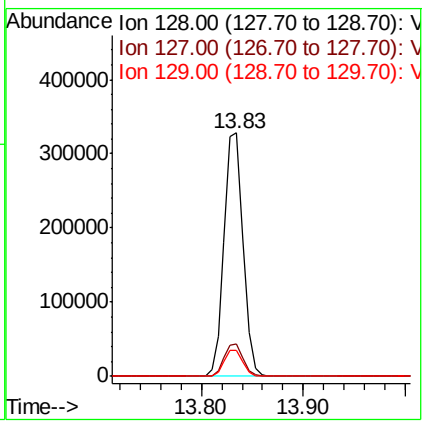


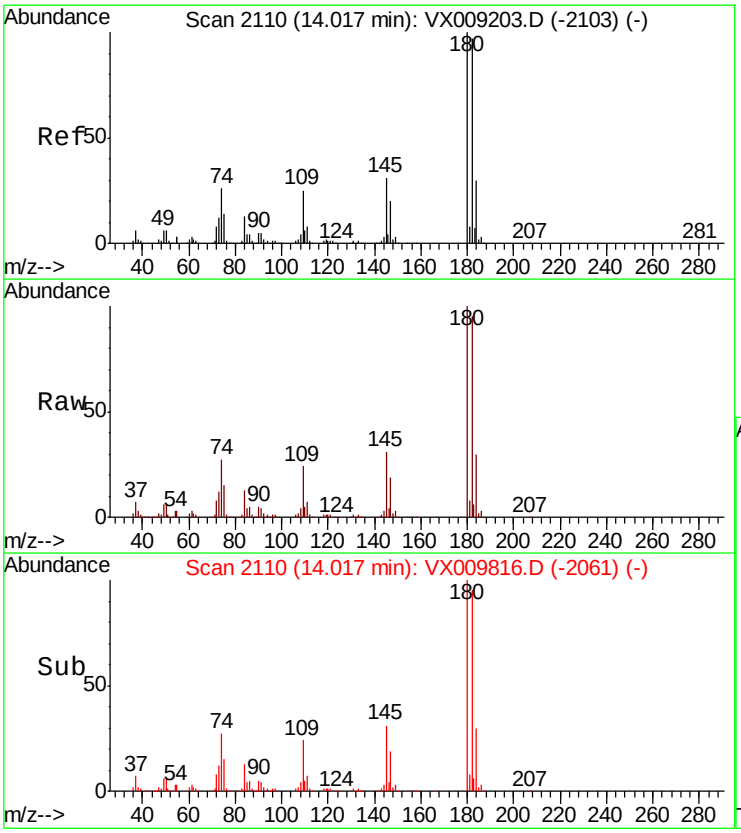
#95
Naphthalene
Concen: 45.109 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 423047

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.4	15.6
129	10.7	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 44.600 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. 0.00 min
Lab File: VX009816.D
Acq: 22 May 2019 19:51

Tgt Ion:180 Resp: 130322

Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.8	143.4
145	31.7	15.4	46.4