Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041519\
Data File : VX008957.D
Acq On : 15 Apr 2019 12:45
Operator : JC/SP
Sample : VSTDICC001
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Apr 16 01:46:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 16 01:38:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.66	168	226013	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	368320	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	322836	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	143721	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	4800	1.48	ug/l		0.00
Spiked Amount 50.000			Recovery =	2.96%			
35) Dibromofluoromethane	5.51	113	3385	1.45	ug/l		0.00
Spiked Amount 50.000			Recovery =	2.90%			
50) Toluene-d8	8.71	98	12526	1.34	ug/l		0.00
Spiked Amount 50.000			Recovery =	2.68%			
62) 4-Bromofluorobenzene	11.14	95	4611	1.40	ug/l		0.00
Spiked Amount 50.000			Recovery =	2.80%			
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	2522	0.966	ug/l		99
3) Chloromethane	1.32	50	3713	1.046	ug/l		92
4) Vinyl Chloride	1.41	62	3257	0.946	ug/l		98
5) Bromomethane	1.64	94	3005	1.581	ug/l		92
6) Chloroethane	1.72	64	1754	0.766	ug/l	#	88
7) Trichlorofluoromethane	1.93	101	3887	1.016	ug/l		97
8) Diethyl Ether	2.19	74	1805	1.002	ug/l		93
9) 1,1,2-Trichlorotrifluoroet	2.39	101	2484	1.014	ug/l		98
10) Methyl Iodide	2.51	142	1640	0.788	ug/l		97
11) Tert butyl alcohol	3.04	59	4042	5.370	ug/l		96
12) 1,1-Dichloroethene	2.37	96	2748	1.071	ug/l		98
13) Acrolein	2.29	56	3966	9.195	ug/l		98
14) Allyl chloride	2.73	41	5089	0.870	ug/l		87
15) Acrylonitrile	3.14	53	9998	5.020	ug/l		98
16) Acetone	2.45	43	8937	4.868	ug/l		92
17) Carbon Disulfide	2.57	76	10312	1.252	ug/l	#	92
18) Methyl Acetate	2.78	43	5013	1.116	ug/l		92
19) Methyl tert-butyl Ether	3.19	73	8999	0.985	ug/l		98
20) Methylene Chloride	2.85	84	3544	1.143	ug/l		93
21) trans-1,2-Dichloroethene	3.17	96	3008	1.083	ug/l		93
22) Diisopropyl ether	3.85	45	10477	0.931	ug/l	#	76
23) Vinyl Acetate	3.82	43	42217	4.305	ug/l		99
24) 1,1-Dichloroethane	3.70	63	5405	0.971	ug/l		97
25) 2-Butanone	4.68	43	13494	4.628	ug/l		95
26) 2,2-Dichloropropane	4.59	77	4029	1.019	ug/l		99
27) cis-1,2-Dichloroethene	4.60	96	3237	1.018	ug/l		95
28) Bromochloromethane	5.02	49	3048	1.163	ug/l	#	90
29) Tetrahydrofuran	5.14	42	9829	5.061	ug/l		99
30) Chloroform	5.21	83	4818	0.967	ug/l		88
31) Cyclohexane	5.59	56	5158	0.924	ug/l		90
32) 1,1,1-Trichloroethane	5.50	97	3765	0.933	ug/l	#	45
36) 1,1-Dichloropropene	5.80	75	4352	1.099	ug/l		99
37) Ethyl Acetate	4.84	43	4379	0.832	ug/l	#	91
38) Carbon Tetrachloride	5.79	117	3157	0.961	ug/l		95

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041519\
Data File : VX008957.D
Acq On : 15 Apr 2019 12:45
Operator : JC/SP
Sample : VSTDICC001
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Apr 16 01:46:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 16 01:38:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	4694	0.958	ug/l		95
40) Benzene	6.15	78	11902	1.009	ug/l		99
41) Methacrylonitrile	5.05	41	2820	0.929	ug/l	#	81
42) 1,2-Dichloroethane	6.20	62	4400	1.041	ug/l		95
43) Isopropyl Acetate	6.45	43	8019	0.970	ug/l		98
44) Trichloroethene	7.22	130	3078	1.114	ug/l		99
45) 1,2-Dichloropropane	7.52	63	3103	0.925	ug/l		97
46) Dibromomethane	7.66	93	1960	1.004	ug/l		92
47) Bromodichloromethane	7.90	83	3627	0.985	ug/l		97
48) Methyl methacrylate	7.77	41	3813	0.914	ug/l	#	93
49) 1,4-Dioxane	7.74	88	1649	21.252	ug/l	#	83
51) 4-Methyl-2-Pentanone	8.64	43	25898	4.876	ug/l		99
52) Toluene	8.79	92	7275	1.046	ug/l		97
53) t-1,3-Dichloropropene	9.04	75	3794	0.916	ug/l		91
54) cis-1,3-Dichloropropene	8.43	75	4386	0.929	ug/l		99
55) 1,1,2-Trichloroethane	9.21	97	2754	0.986	ug/l		97
56) Ethyl methacrylate	9.18	69	4670	0.927	ug/l		97
57) 1,3-Dichloropropane	9.37	76	4980	0.995	ug/l		96
58) 2-Chloroethyl Vinyl ether	8.31	63	12360	4.760	ug/l		97
59) 2-Hexanone	9.49	43	19066	4.617	ug/l		100
60) Dibromochloromethane	9.59	129	2251	0.854	ug/l		97
61) 1,2-Dibromoethane	9.67	107	2877	0.990	ug/l		97
64) Tetrachloroethene	9.34	164	2595	1.090	ug/l		90
65) Chlorobenzene	10.13	112	7365	1.047	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.22	131	2335	0.947	ug/l	#	63
67) Ethyl Benzene	10.25	91	12809	0.979	ug/l		98
68) m/p-Xylenes	10.36	106	9163	1.946	ug/l		98
69) o-Xylene	10.70	106	4643	1.017	ug/l		98
70) Styrene	10.71	104	7636	0.970	ug/l		98
71) Bromoform	10.86	173	1758	0.929	ug/l	#	90
73) Isopropylbenzene	11.02	105	11521	0.990	ug/l		100
74) N-amyl acetate	10.90	43	6182	0.904	ug/l		97
75) 1,1,2,2-Tetrachloroethane	11.27	83	4449	1.008	ug/l		97
76) 1,2,3-Trichloropropane	11.29	75	5323	1.381	ug/l		78
77) Bromobenzene	11.26	156	3295	1.171	ug/l		94
78) n-propylbenzene	11.36	91	12500	0.923	ug/l		97
79) 2-Chlorotoluene	11.42	91	8363	1.021	ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	9429	0.967	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.07	75	1290	0.915	ug/l		83
82) 4-Chlorotoluene	11.51	91	9768	1.030	ug/l		99
83) tert-Butylbenzene	11.77	119	9260	0.986	ug/l		98
84) 1,2,4-Trimethylbenzene	11.80	105	9864	0.999	ug/l		99
85) sec-Butylbenzene	11.94	105	10487	0.940	ug/l		96
86) p-Isopropyltoluene	12.06	119	9717	0.967	ug/l		93
87) 1,3-Dichlorobenzene	12.02	146	5410	1.075	ug/l		97
88) 1,4-Dichlorobenzene	12.02	146	5410	1.060	ug/l		97
89) n-Butylbenzene	12.39	91	8593	0.913	ug/l		97
90) Hexachloroethane	12.60	117	1548	0.928	ug/l		89
91) 1,2-Dichlorobenzene	12.39	146	5237	1.048	ug/l		97
92) 1,2-Dibromo-3-Chloropropan	13.00	75	985	1.012	ug/l		89

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041519\
Data File : VX008957.D
Acq On : 15 Apr 2019 12:45
Operator : JC/SP
Sample : VSTDICC001
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Apr 16 01:46:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 16 01:38:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	3620	1.033	ug/l	94
94) Hexachlorobutadiene	13.79	225	1757	1.046	ug/l	98
95) Naphthalene	13.83	128	11489	0.990	ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	3524	1.009	ug/l	95

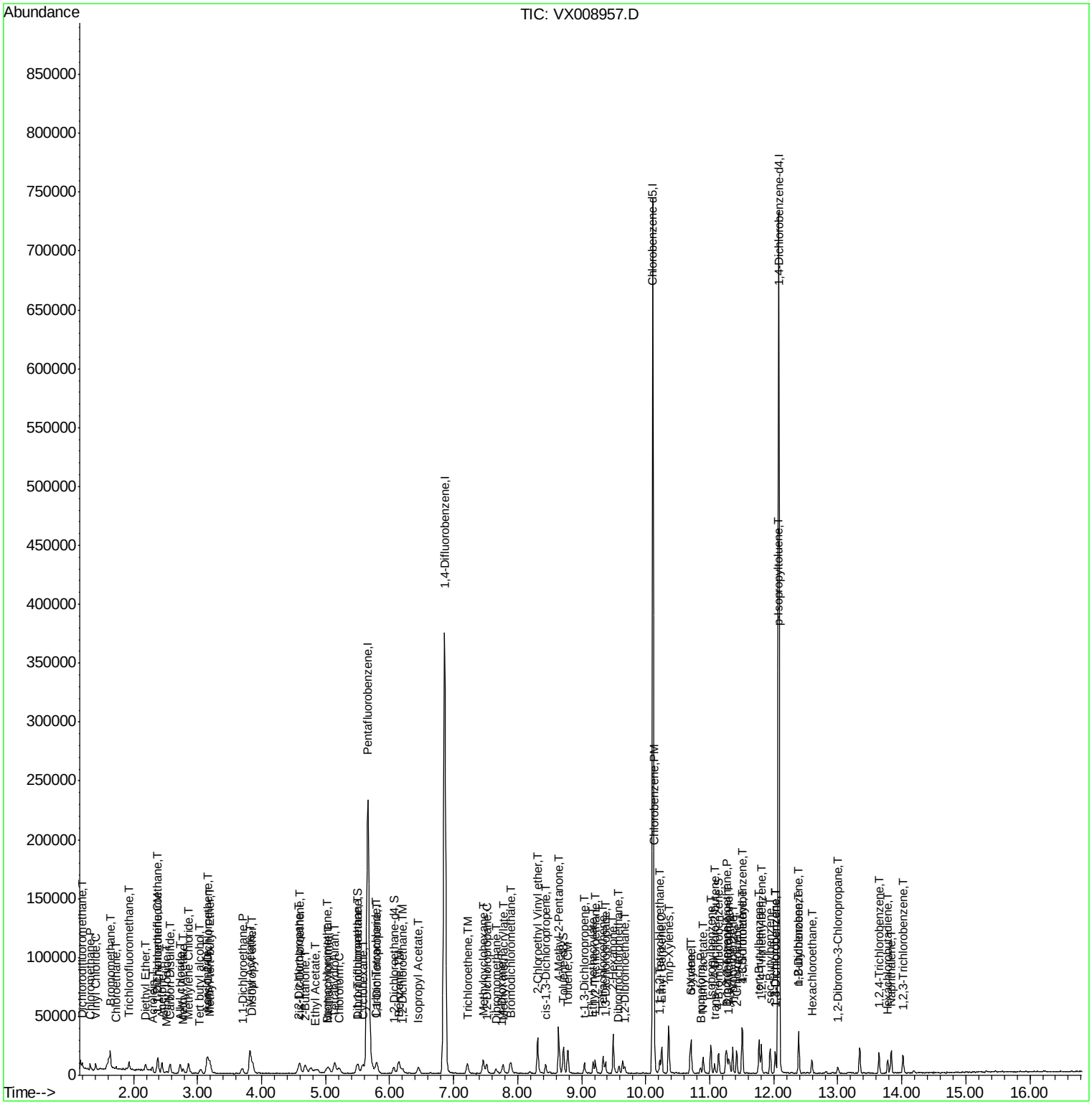
(#) = qualifier out of range (m) = manual integration (+) = signals summed

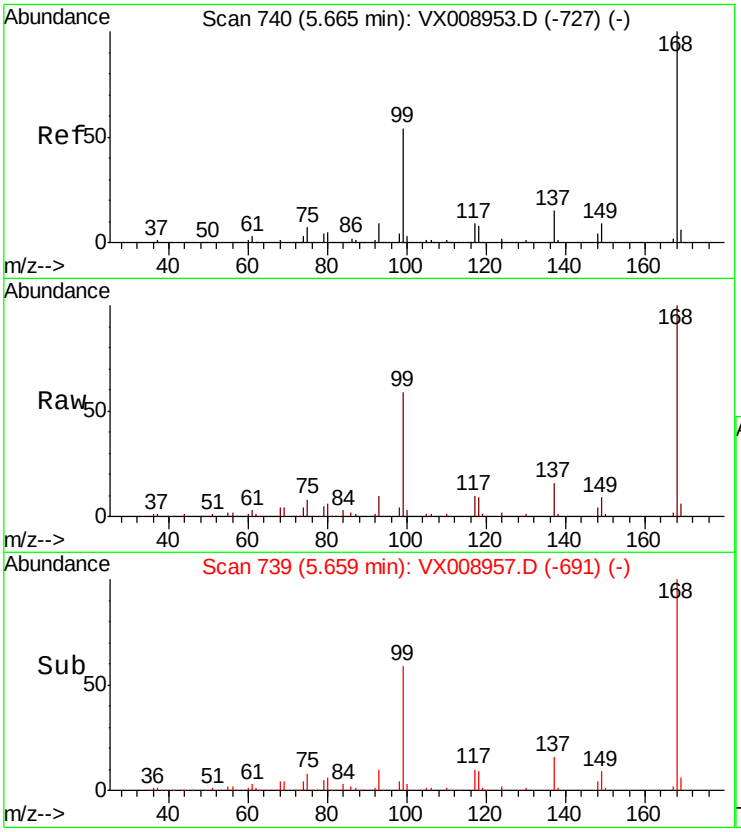
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041519\
Data File : VX008957.D
Acq On : 15 Apr 2019 12:45
Operator : JC/SP
Sample : VSTDICC001
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Apr 16 01:46:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 16 01:38:37 2019
Response via : Initial Calibration



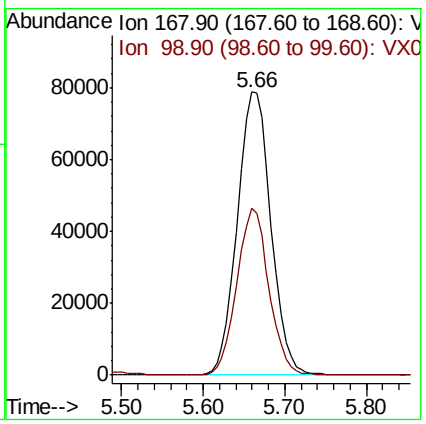


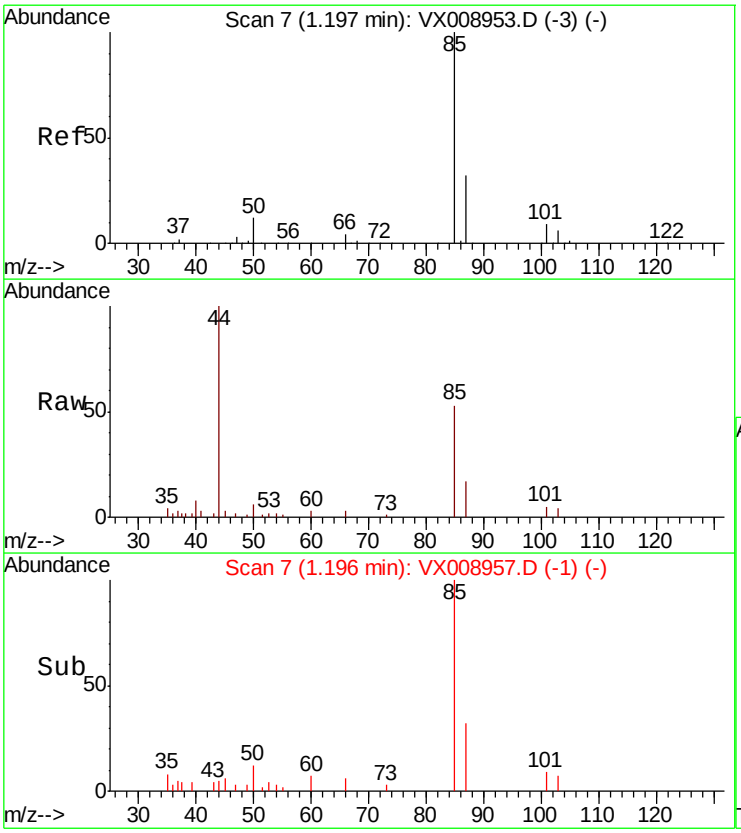
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 226013

Ion	Ratio	Lower	Upper
168	100		
99	58.8	43.0	64.6

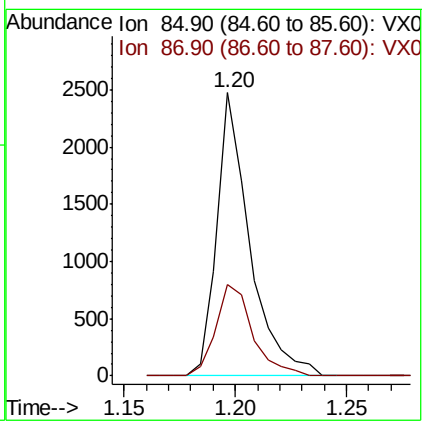


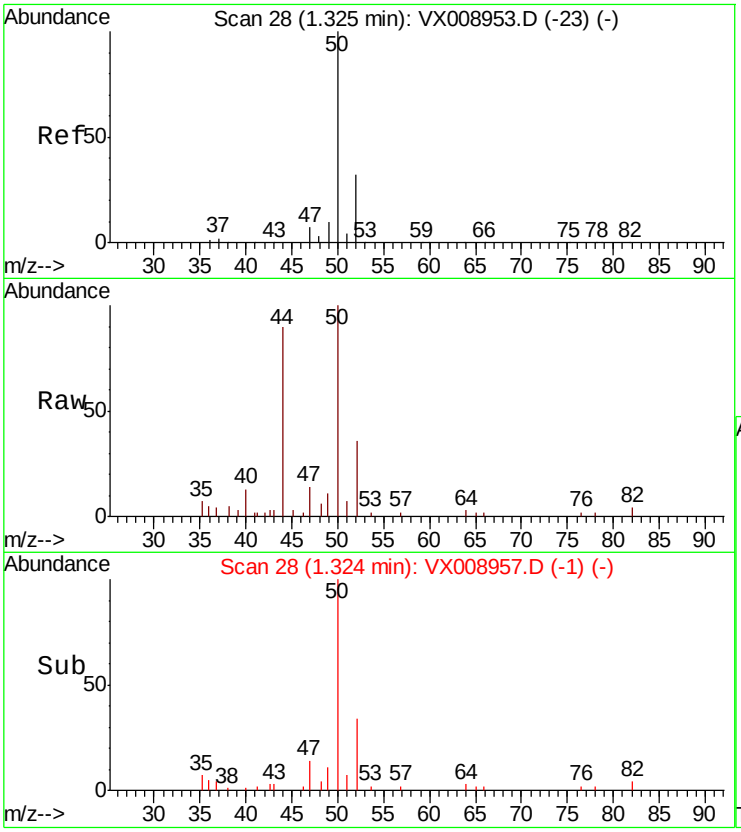


#2
Dichlorodifluoromethane
Concen: 0.966 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 85 Resp: 2522

Ion	Ratio	Lower	Upper
85	100		
87	32.3	16.0	47.9



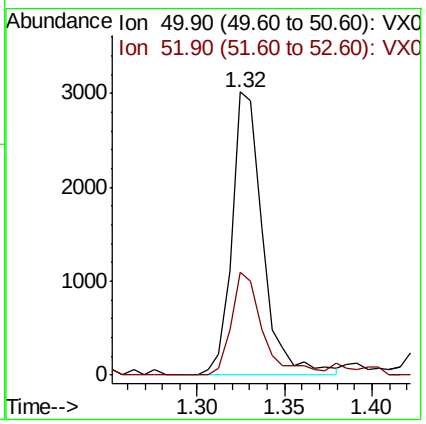


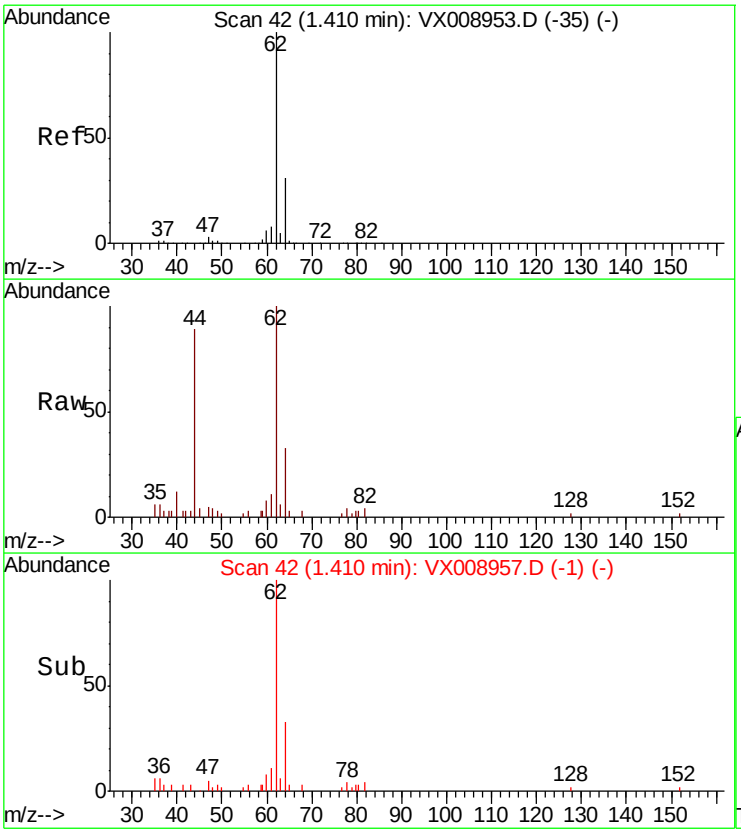
#3
Chloromethane
Concen: 1.046 ug/l
RT: 1.32 min Scan# 28
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 3713

Ion	Ratio	Lower	Upper
50	100		
52	36.2	25.5	38.3

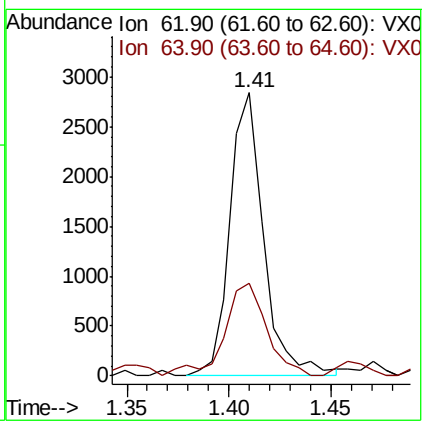


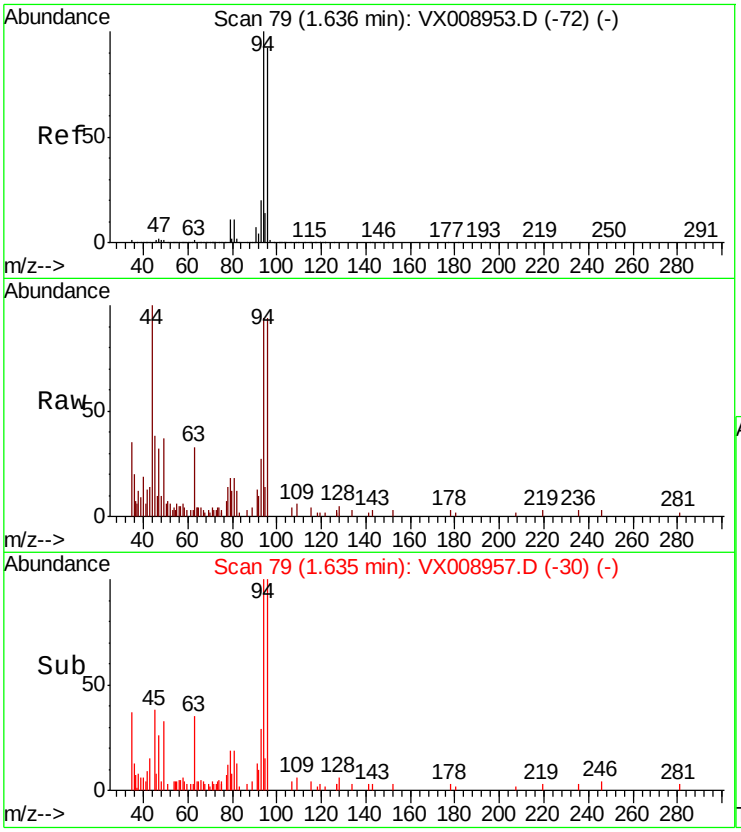


#4
Vinyl Chloride
Concen: 0.946 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 62 Resp: 3257

Ion	Ratio	Lower	Upper
62	100		
64	30.2	25.0	37.4



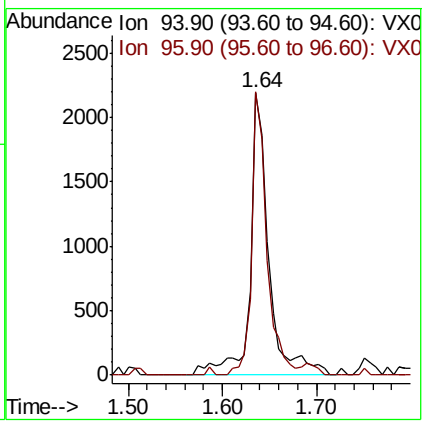


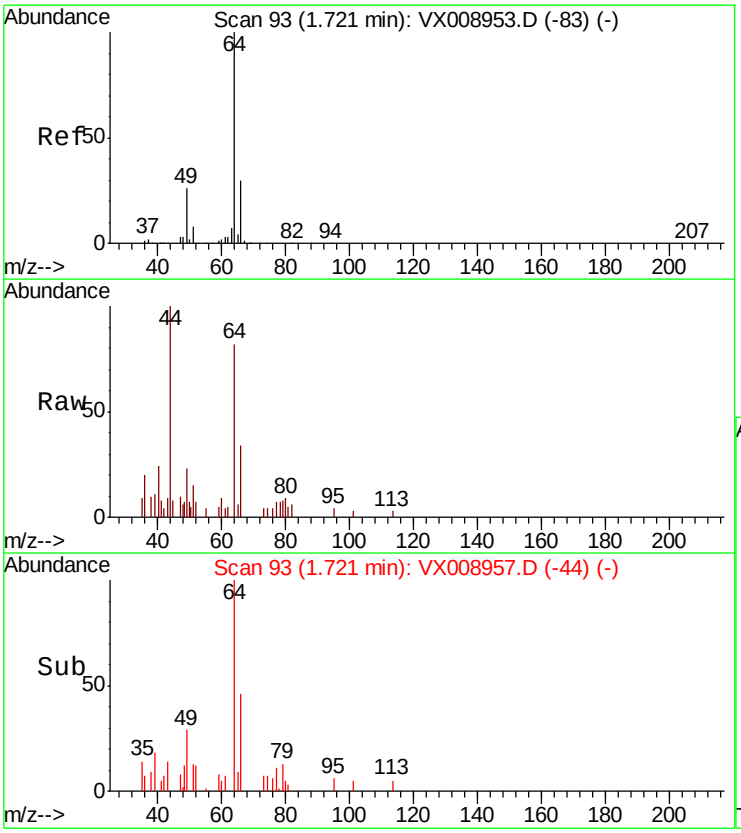
#5
Bromomethane
Concen: 1.581 ug/l
RT: 1.64 min Scan# 79
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 3005

Ion	Ratio	Lower	Upper
94	100		
96	100.1	73.9	110.9

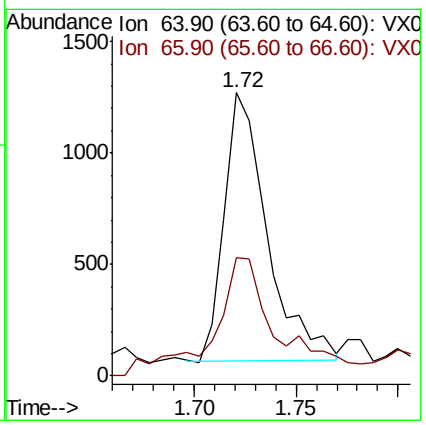


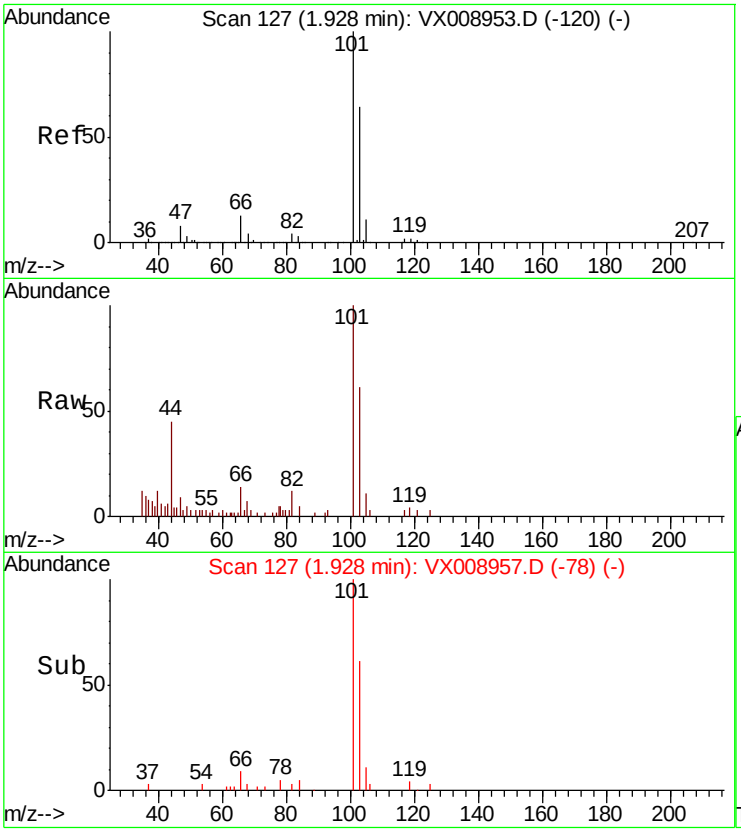


#6
Chloroethane
Concen: 0.766 ug/l
RT: 1.72 min Scan# 93
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 64 Resp: 1754

Ion	Ratio	Lower	Upper
64	100		
66	36.7	24.2	36.2#



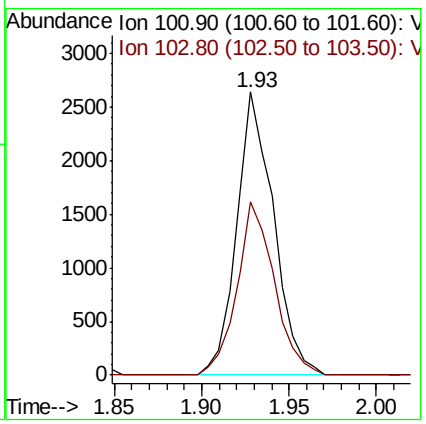


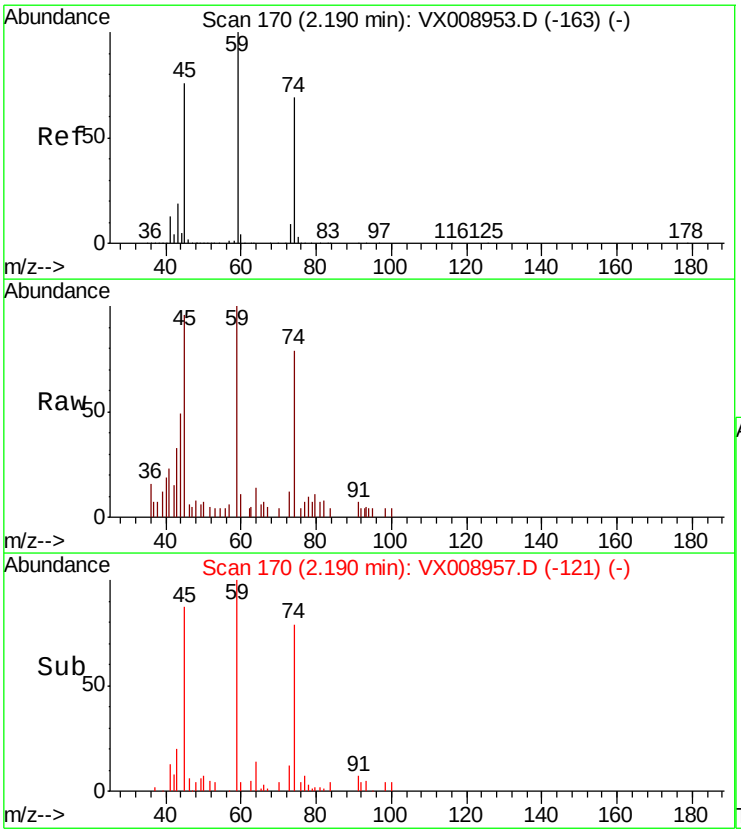
#7
Trichlorofluoromethane
Concen: 1.016 ug/l
RT: 1.93 min Scan# 127
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 3887

Ion	Ratio	Lower	Upper
101	100		
103	61.1	51.0	76.6

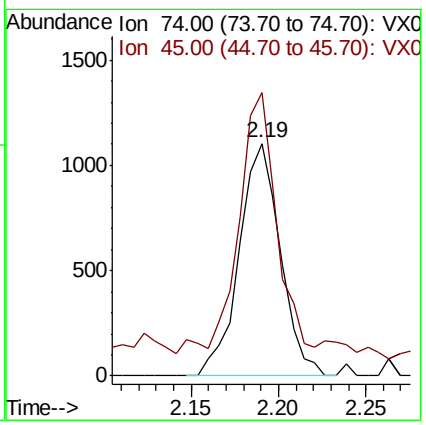


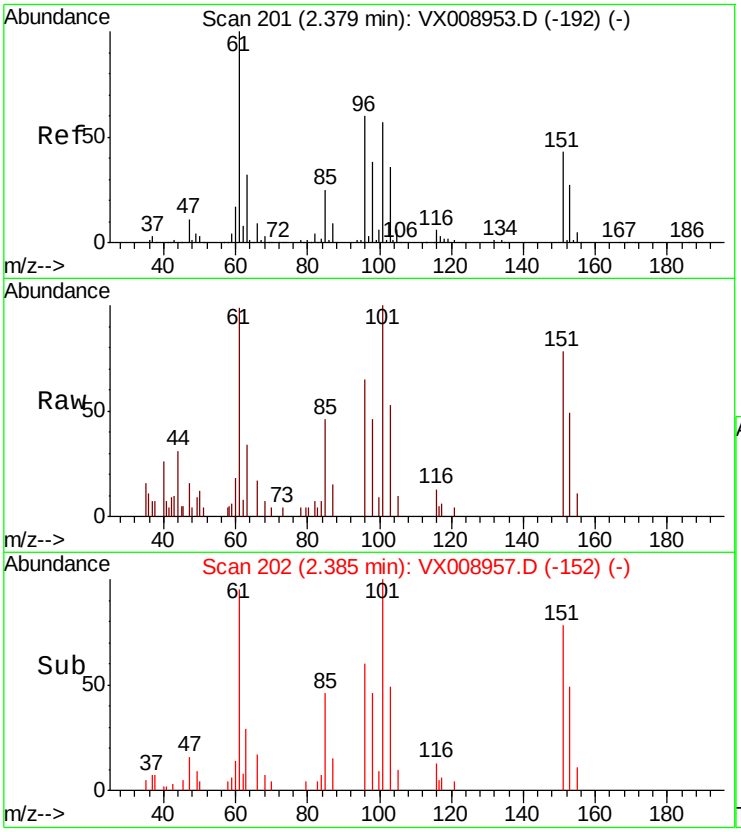


#8
Diethyl Ether
Concen: 1.002 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 74 Resp: 1805

Ion	Ratio	Lower	Upper
74	100		
45	102.8	54.9	164.8



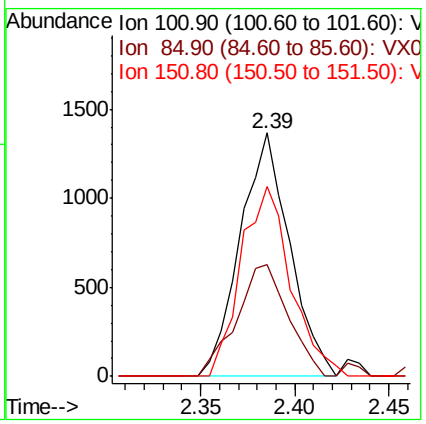


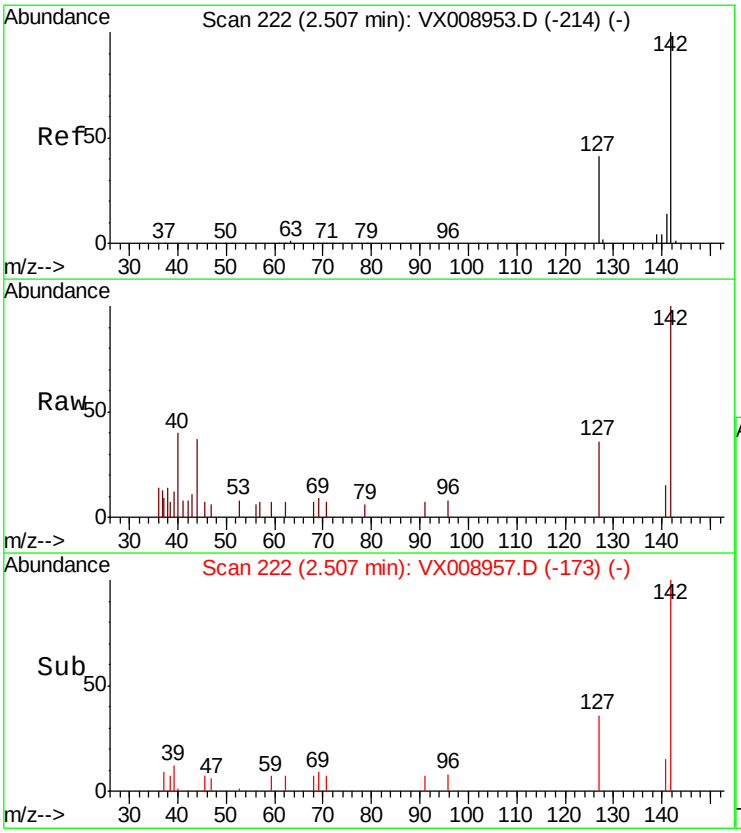
#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.014 ug/l
RT: 2.39 min Scan# 202
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 2484

Ion	Ratio	Lower	Upper
101	100		
85	48.0	35.7	53.5
151	78.9	62.7	94.1

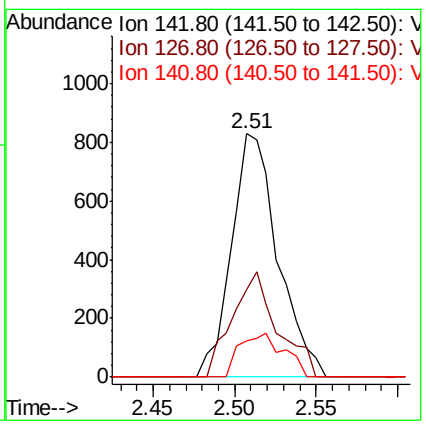


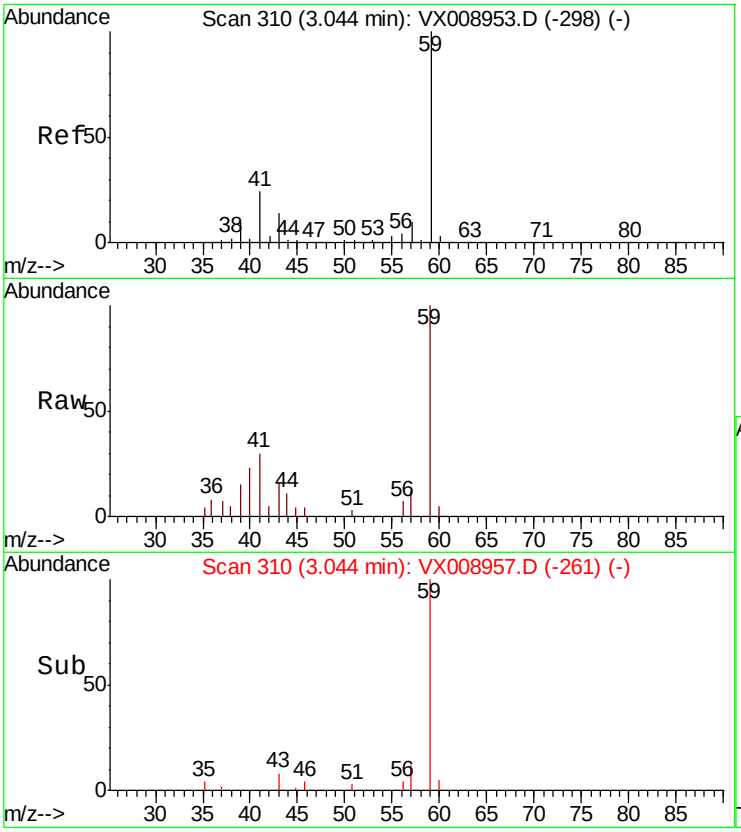


#10
Methyl Iodide
Concen: 0.788 ug/l
RT: 2.51 min Scan# 222
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:142 Resp: 1640

Ion	Ratio	Lower	Upper
142	100		
127	42.4	32.8	49.2
141	17.1	11.4	17.2



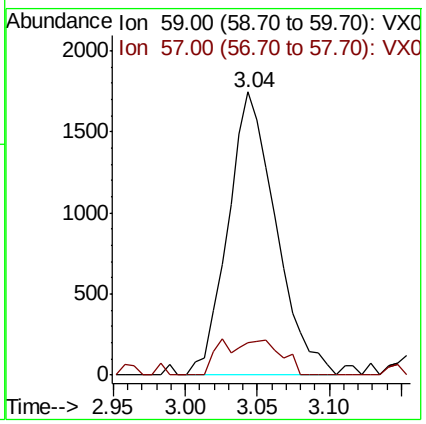


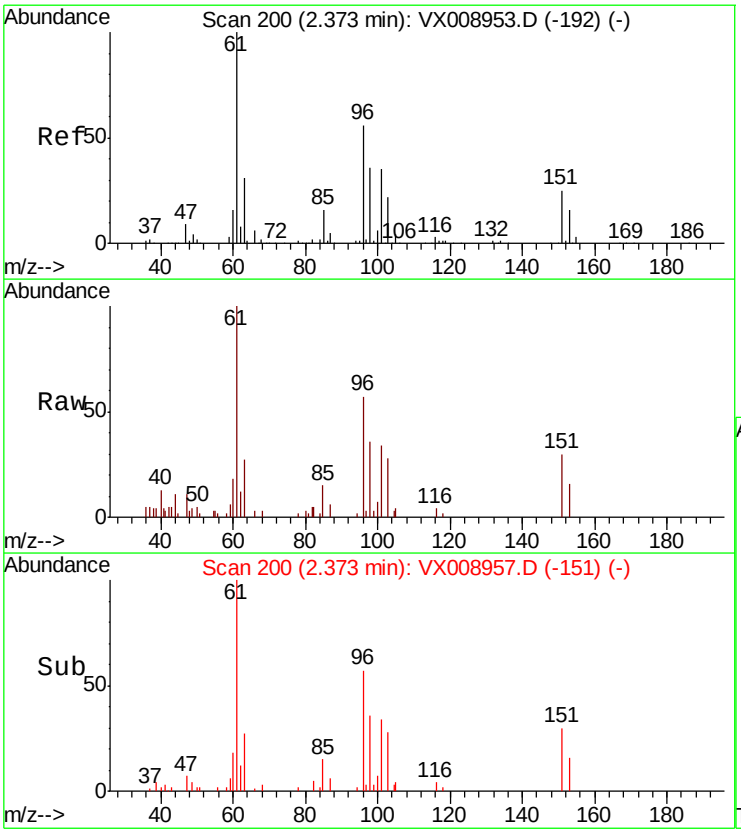
#11
Tert butyl alcohol
Concen: 5.370 ug/l
RT: 3.04 min Scan# 310
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 4042

Ion	Ratio	Lower	Upper
59	100		
57	9.2	8.4	12.6

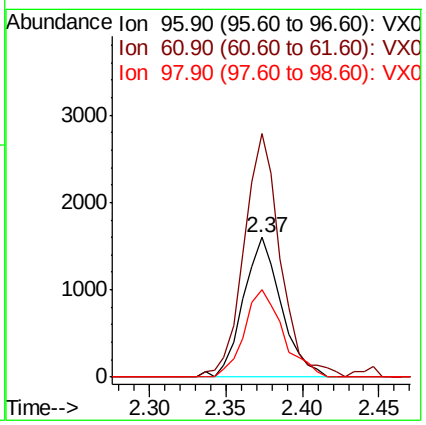


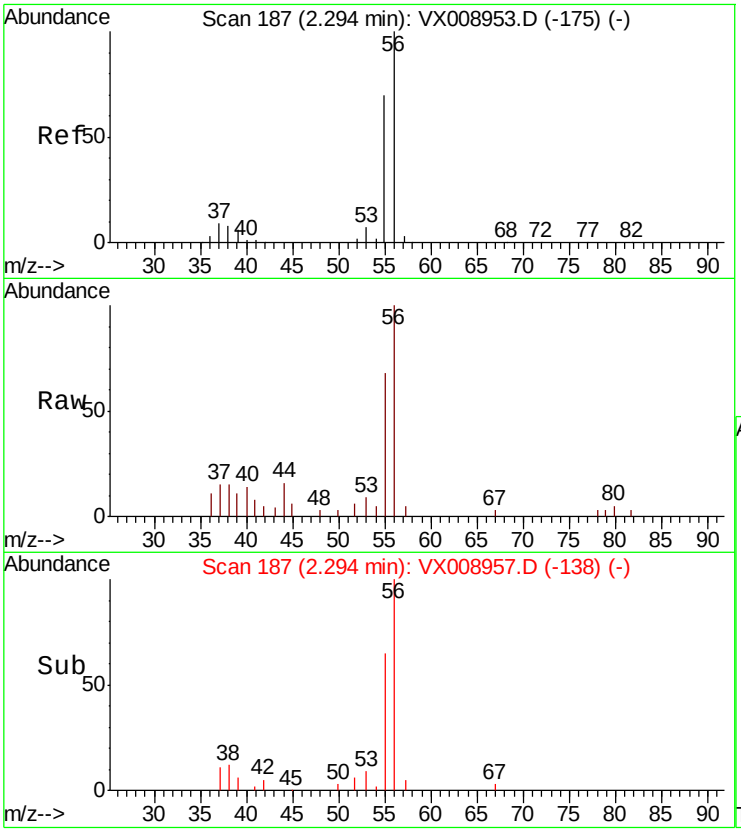


#12
1,1-Dichloroethene
Concen: 1.071 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 96 Resp: 2748

Ion	Ratio	Lower	Upper
96	100		
61	174.3	142.2	213.2
98	62.5	50.9	76.3



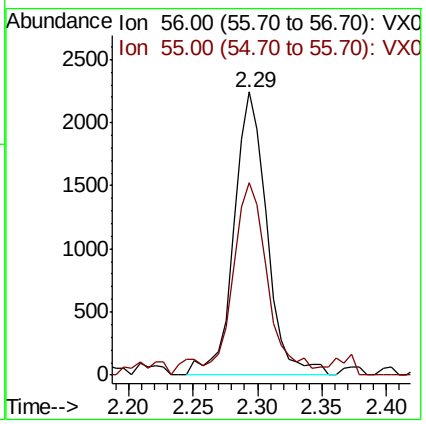


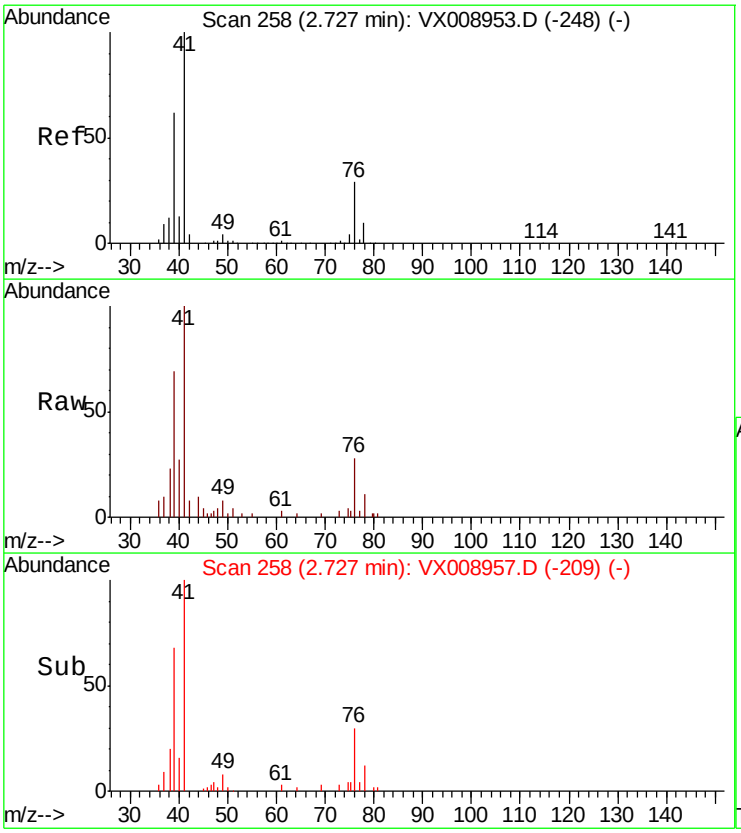
#13
Acrolein
Concen: 9.195 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 3966

Ion	Ratio	Lower	Upper
56	100		
55	72.1	56.6	84.8

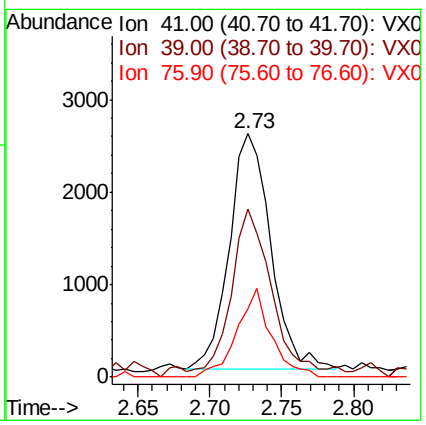


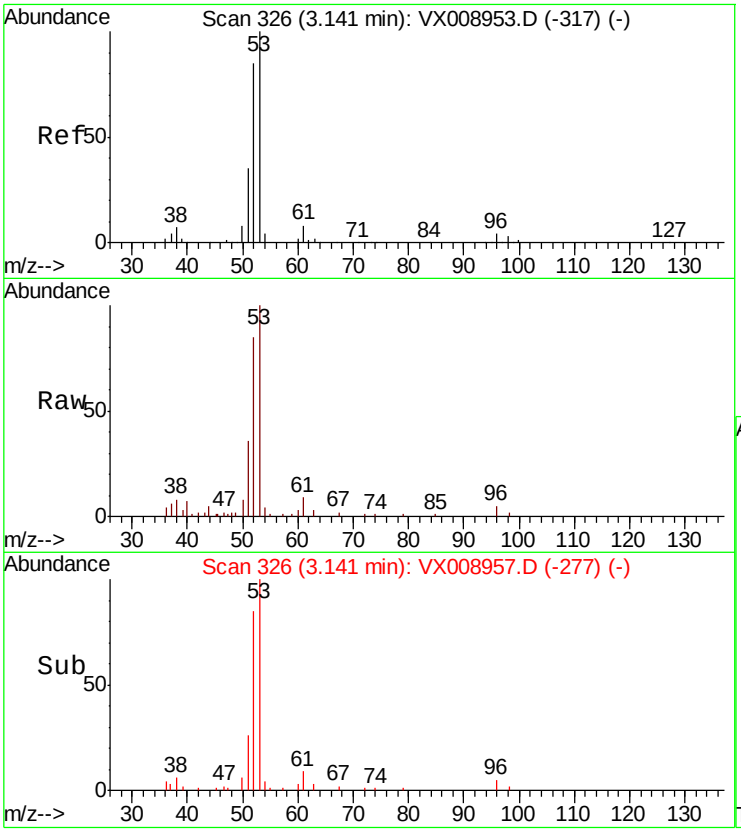


#14
Allyl chloride
Concen: 0.870 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 41 Resp: 5089

Ion	Ratio	Lower	Upper
41	100		
39	69.9	46.7	70.1
76	31.1	22.0	33.0



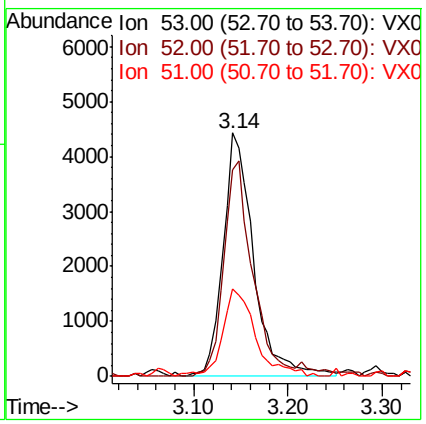


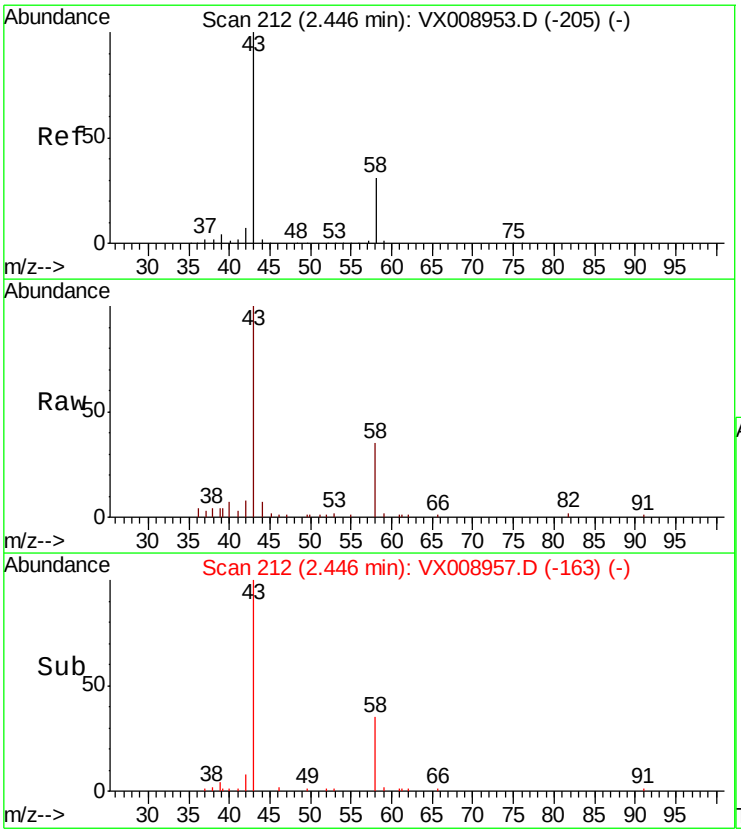
#15
Acrylonitrile
Concen: 5.020 ug/l
RT: 3.14 min Scan# 326
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 9998

Ion	Ratio	Lower	Upper
53	100		
52	82.8	66.6	100.0
51	38.7	28.3	42.5

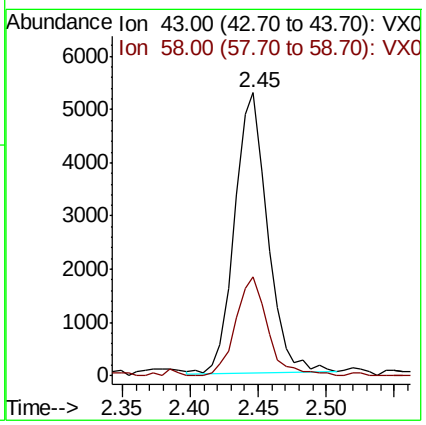


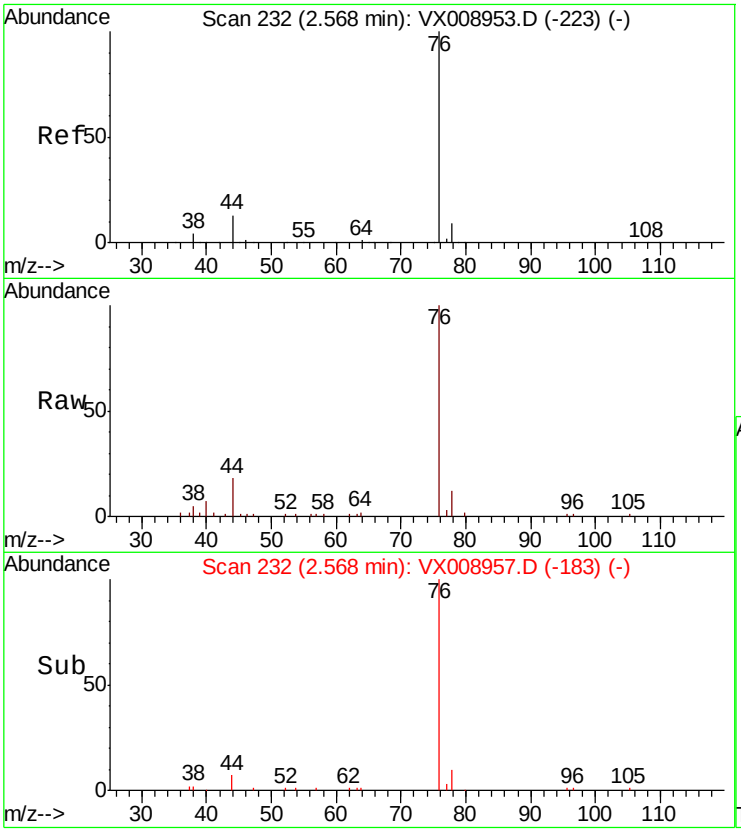


#16
Acetone
Concen: 4.868 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 43 Resp: 8937

Ion	Ratio	Lower	Upper
43	100		
58	35.4	24.8	37.2



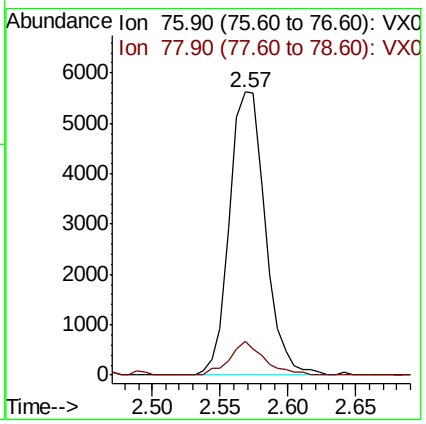


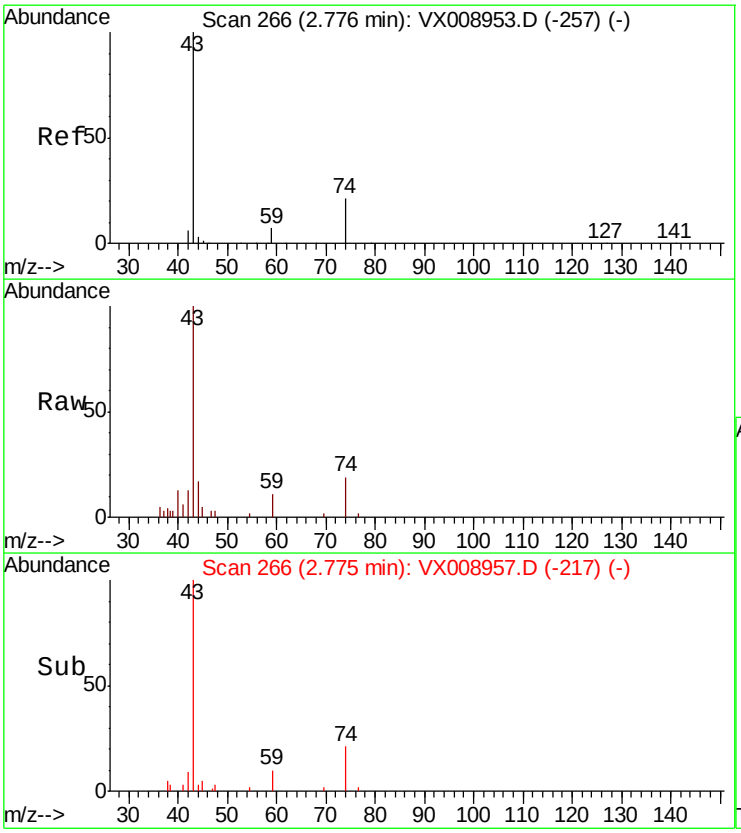
#17
Carbon Disulfide
Concen: 1.252 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 10312

Ion	Ratio	Lower	Upper
76	100		
78	11.9	7.2	10.8#

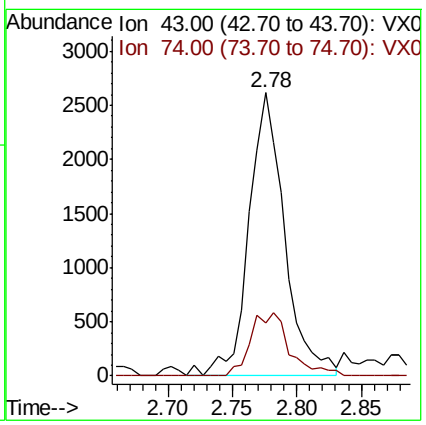


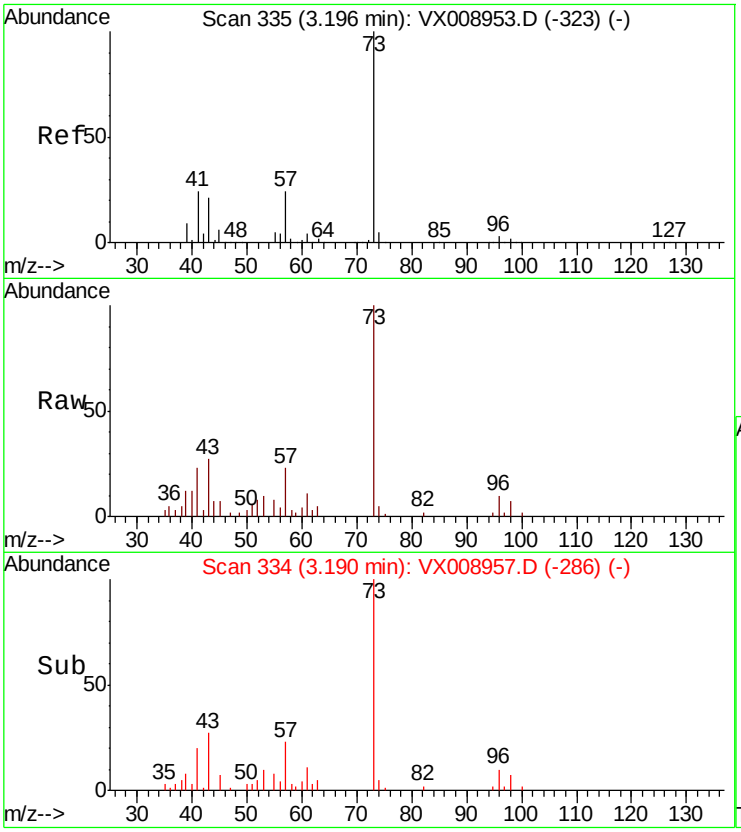


#18
Methyl Acetate
Concen: 1.116 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 43 Resp: 5013

Ion	Ratio	Lower	Upper
43	100		
74	24.4	16.6	25.0



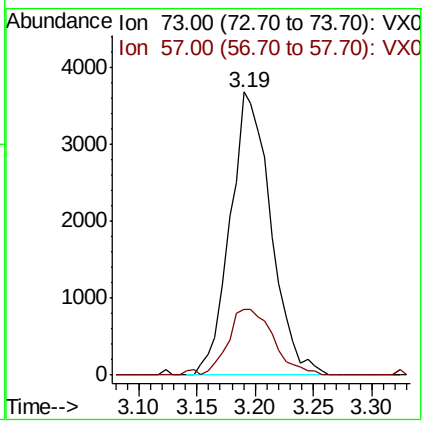


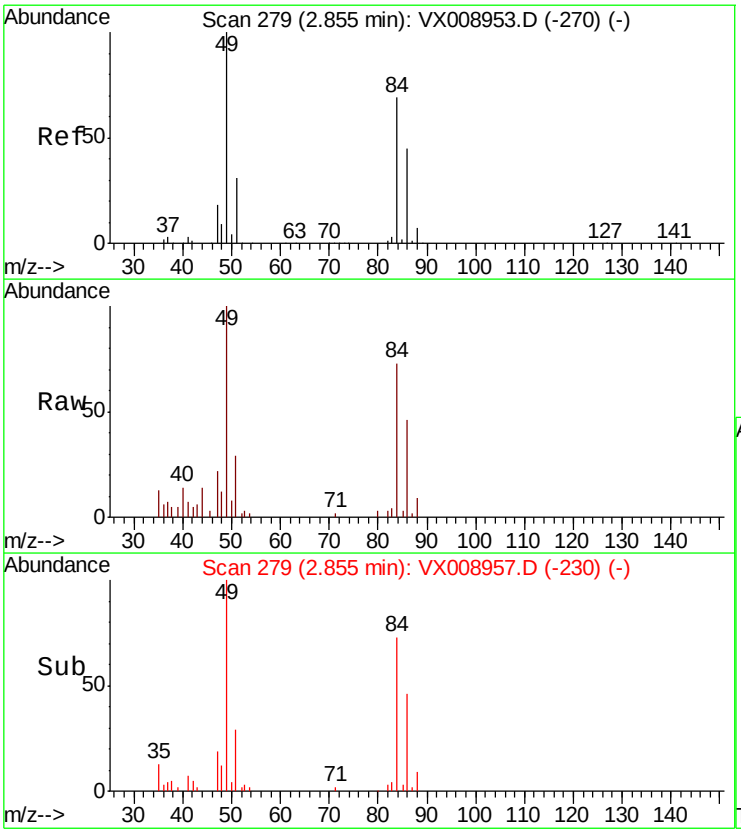
#19
Methyl tert-butyl Ether
Concen: 0.985 ug/l
RT: 3.19 min Scan# 334
Delta R.T. -0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 8999

Ion	Ratio	Lower	Upper
73	100		
57	23.1	19.2	28.8

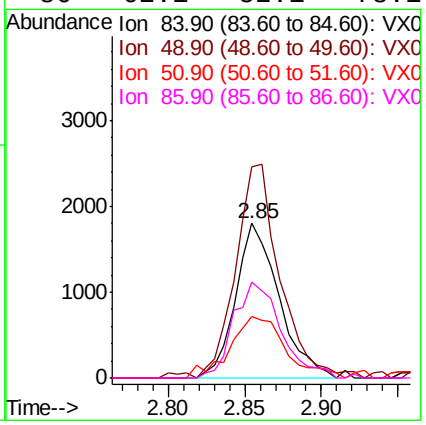


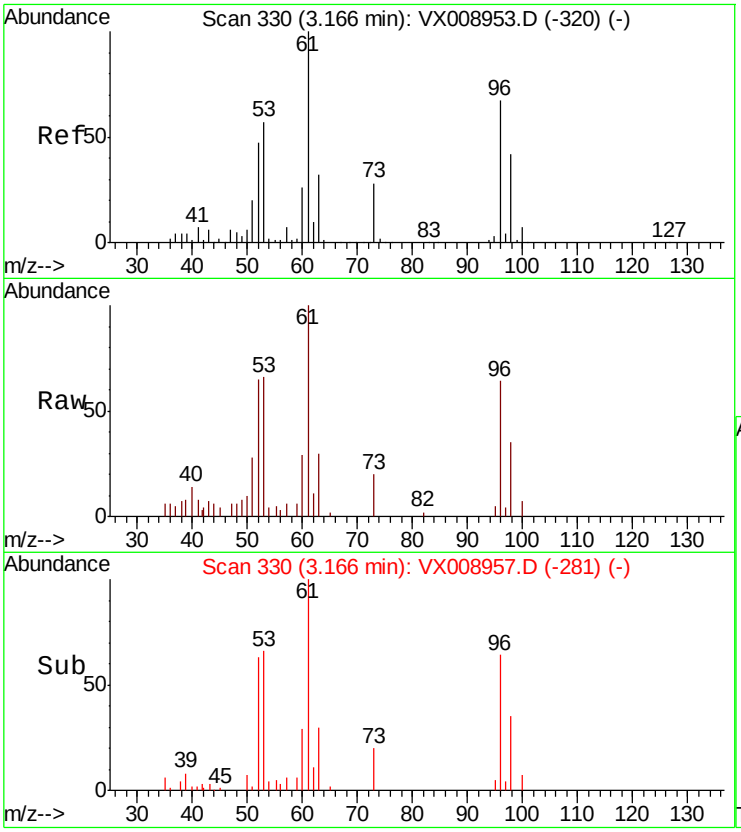


#20
Methylene Chloride
Concen: 1.143 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 84 Resp: 3544

Ion	Ratio	Lower	Upper
84	100		
49	133.2	115.4	173.0
51	39.7	35.8	53.6
86	62.1	52.1	78.1



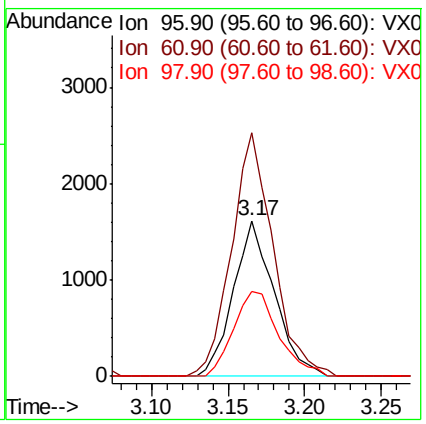


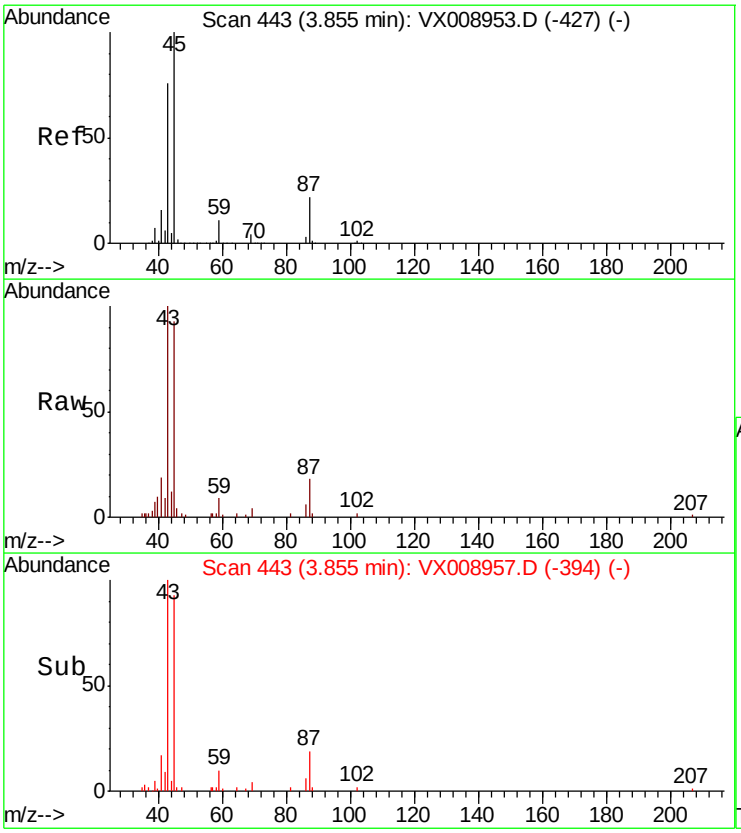
#21
trans-1,2-Dichloroethene
Concen: 1.083 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 3008

Ion	Ratio	Lower	Upper
96	100		
61	156.8	120.3	180.5
98	54.5	50.2	75.2

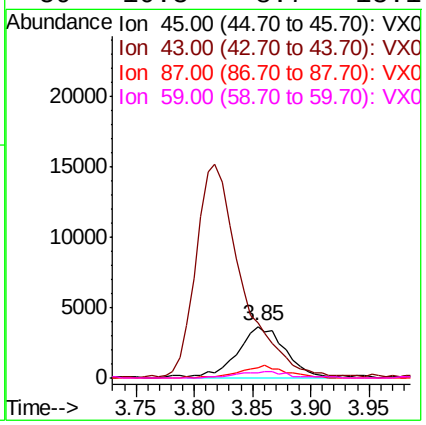


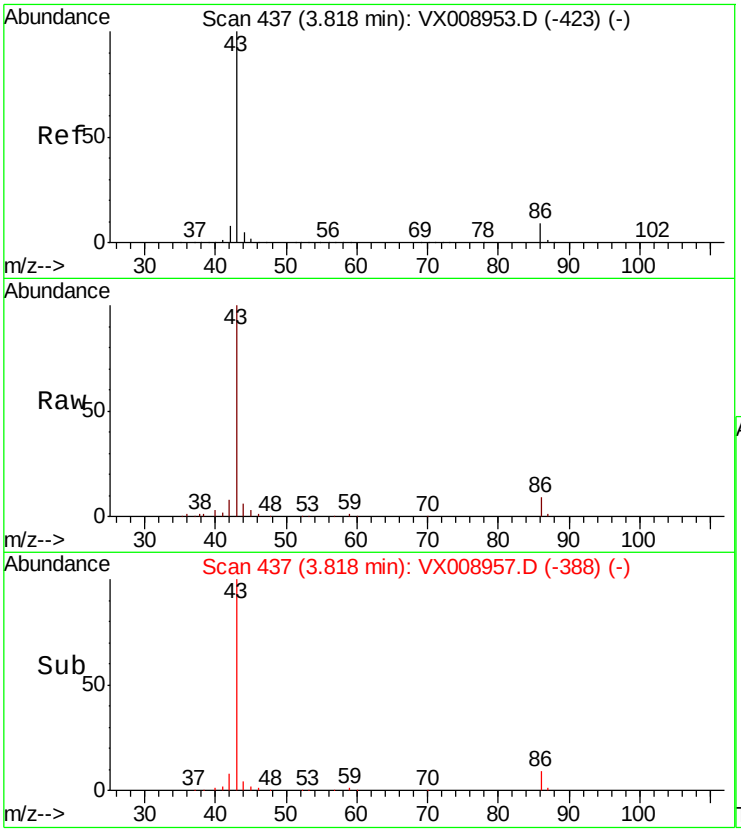


#22
Diisopropyl ether
Concen: 0.931 ug/l
RT: 3.85 min Scan# 443
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 45 Resp: 10477

Ion	Ratio	Lower	Upper
45	100		
43	103.6	60.6	91.0#
87	20.2	17.8	26.8
59	10.3	8.7	13.1



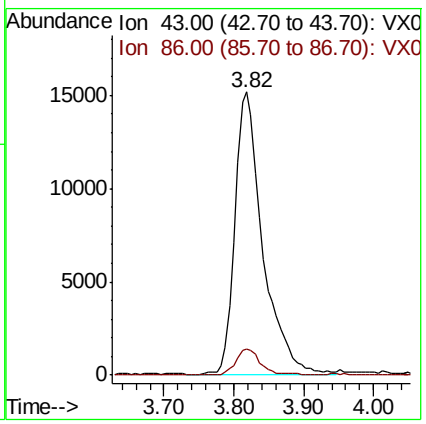


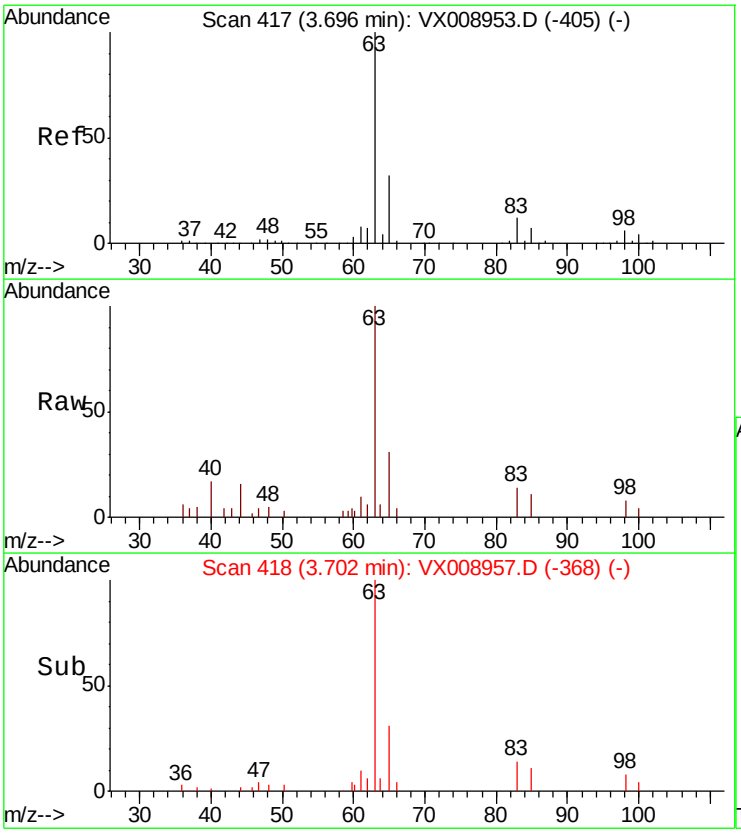
#23
Vinyl Acetate
Concen: 4.305 ug/l
RT: 3.82 min Scan# 437
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 42217

Ion	Ratio	Lower	Upper
43	100		
86	9.4	7.1	10.7

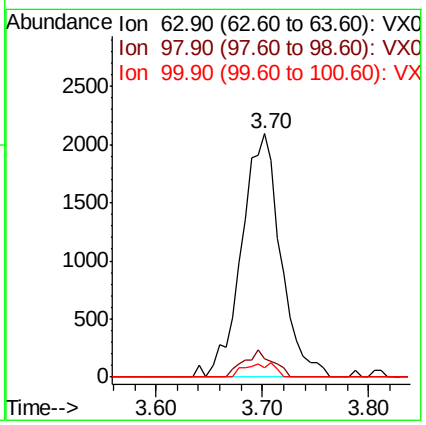


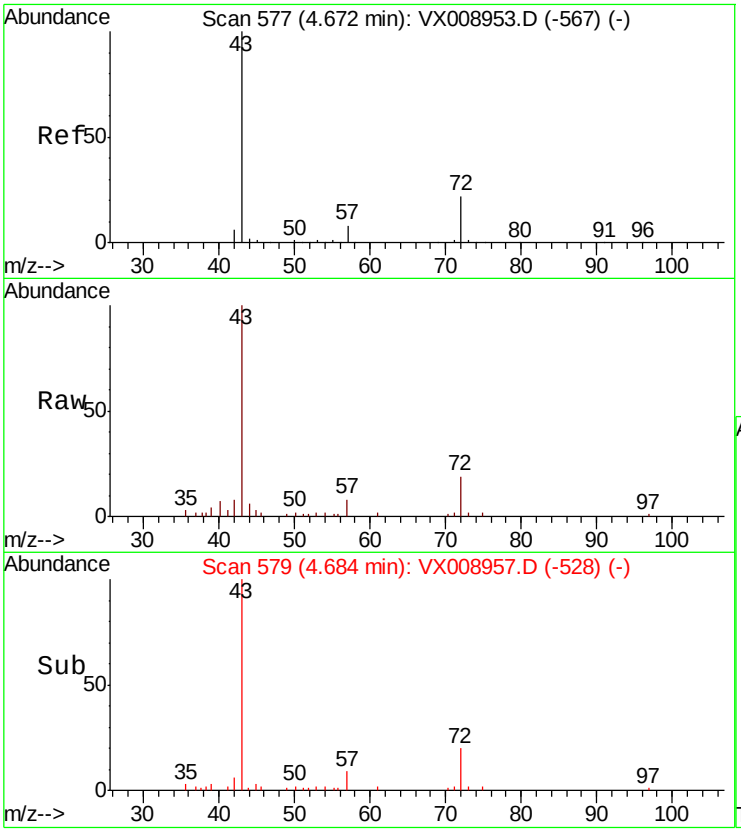


#24
1,1-Dichloroethane
Concen: 0.971 ug/l
RT: 3.70 min Scan# 418
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 63 Resp: 5405

Ion	Ratio	Lower	Upper
63	100		
98	7.8	3.1	9.3
100	3.9	1.9	5.7



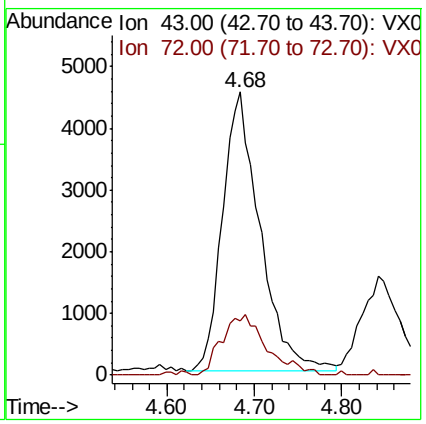


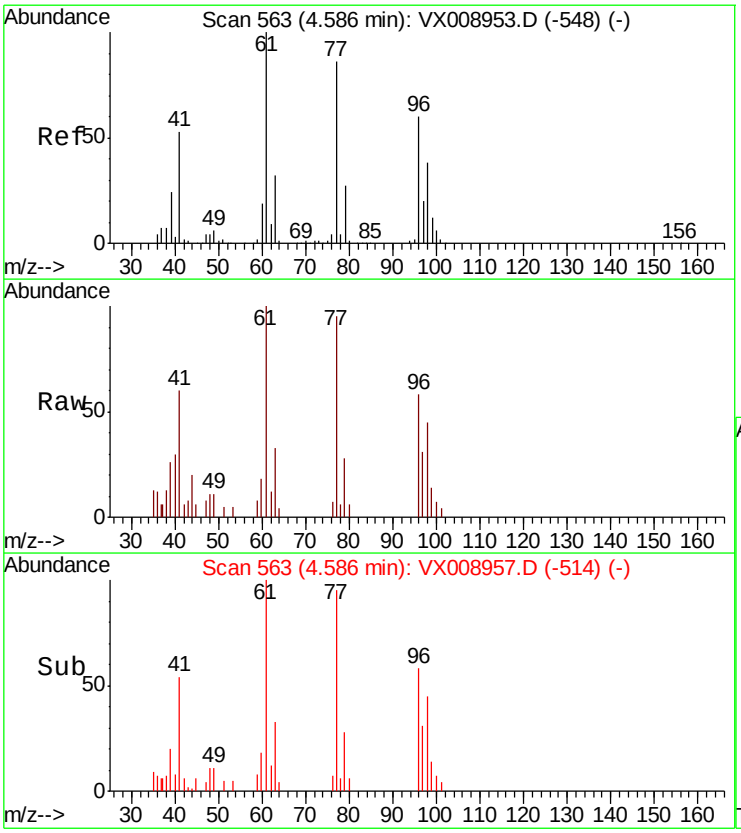
#25
2-Butanone
Concen: 4.628 ug/l
RT: 4.68 min Scan# 579
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 13494

Ion	Ratio	Lower	Upper
43	100		
72	19.5	17.5	26.3

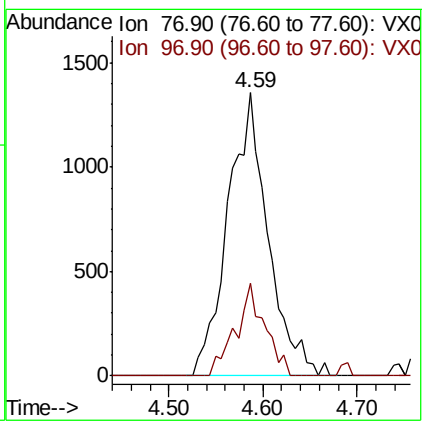


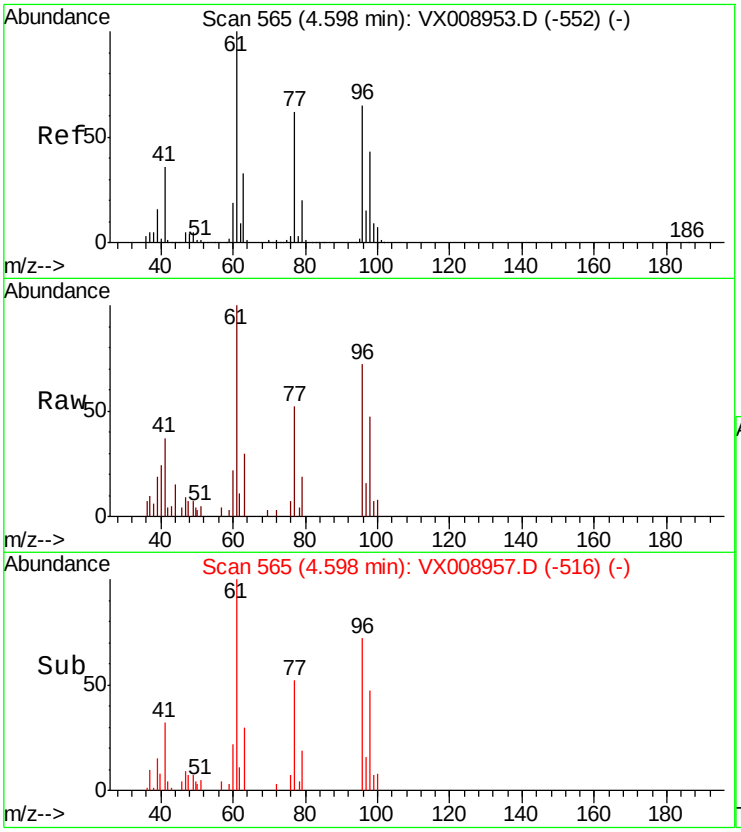


#26
2,2-Dichloropropane
Concen: 1.019 ug/l
RT: 4.59 min Scan# 563
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 77 Resp: 4029

Ion	Ratio	Lower	Upper
77	100		
97	23.9	11.7	35.0



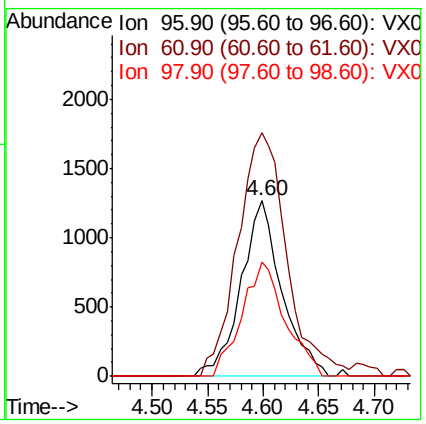


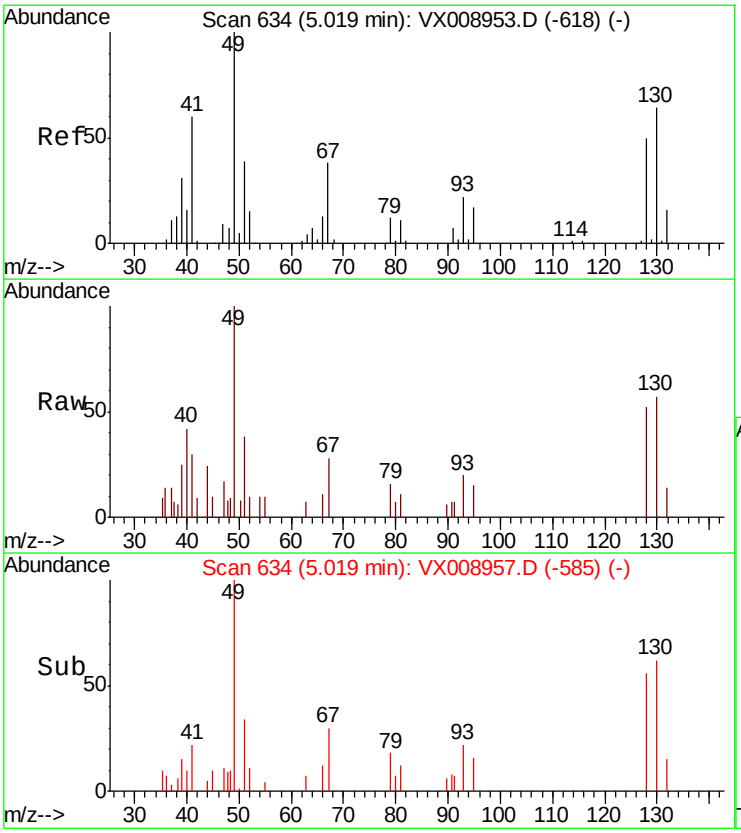
#27
cis-1,2-Dichloroethene
Concen: 1.018 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 3237

Ion	Ratio	Lower	Upper
96	100		
61	166.2	0.0	322.0
98	69.0	0.0	128.4

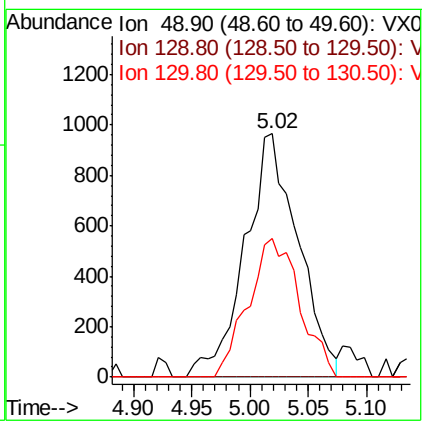


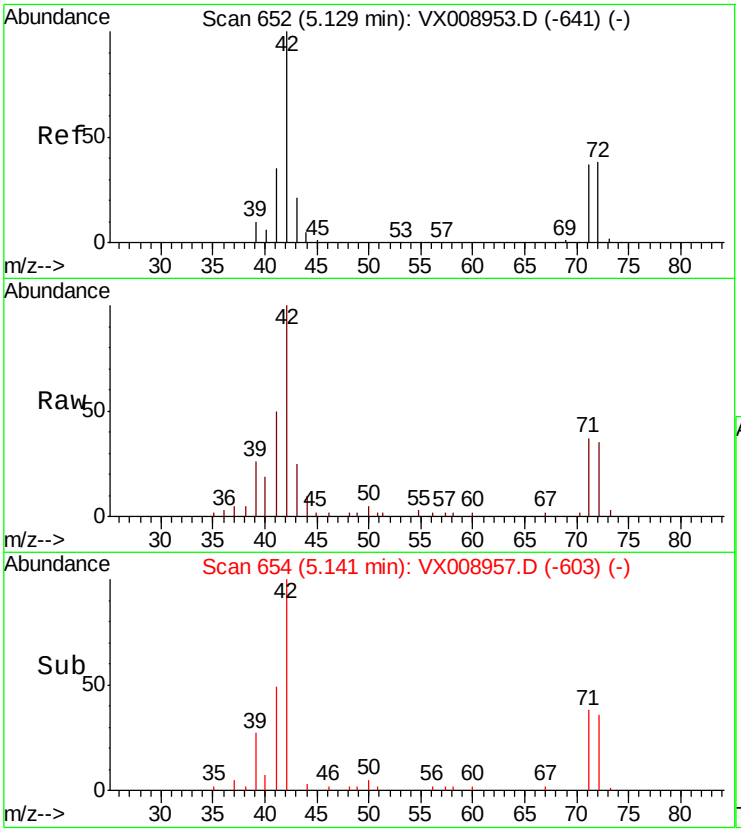


#28
Bromochloromethane
Concen: 1.163 ug/l
RT: 5.02 min Scan# 634
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 49 Resp: 3048

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.6
130	55.1	50.4	75.6



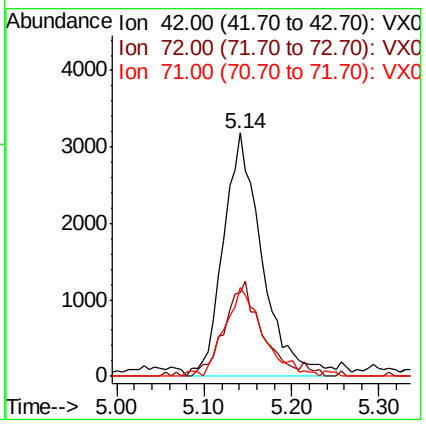


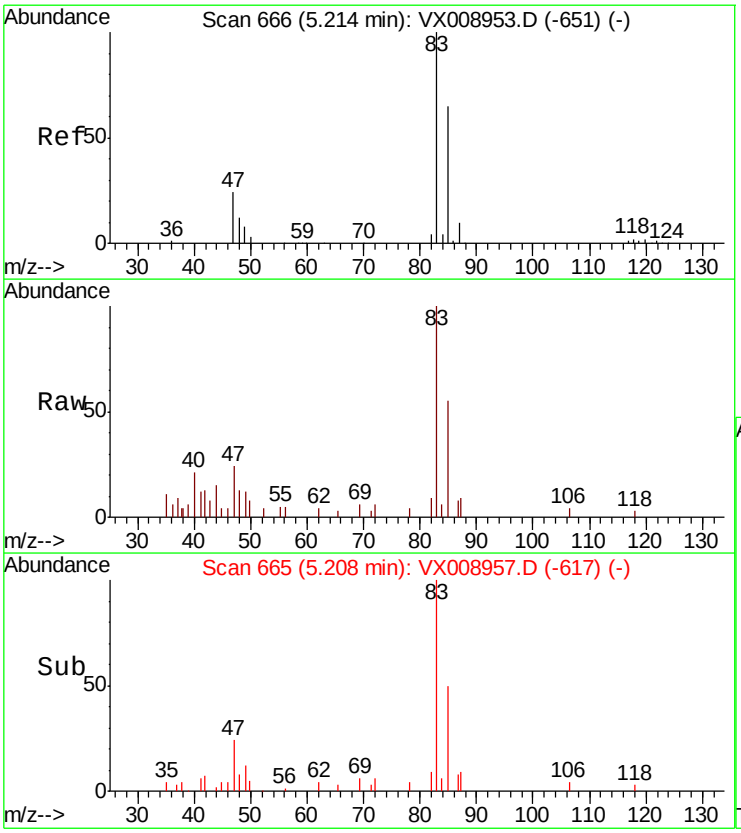
#29
Tetrahydrofuran
Concen: 5.061 ug/l
RT: 5.14 min Scan# 654
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 9829

Ion	Ratio	Lower	Upper
42	100		
72	37.1	30.6	45.8
71	35.8	28.8	43.2

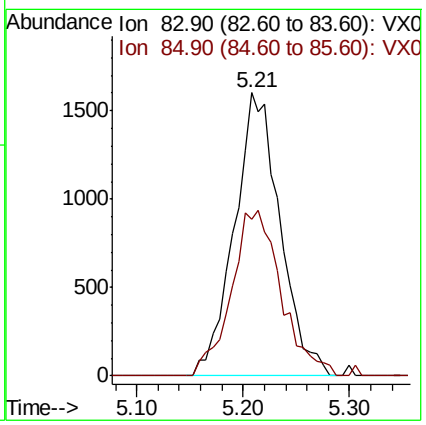


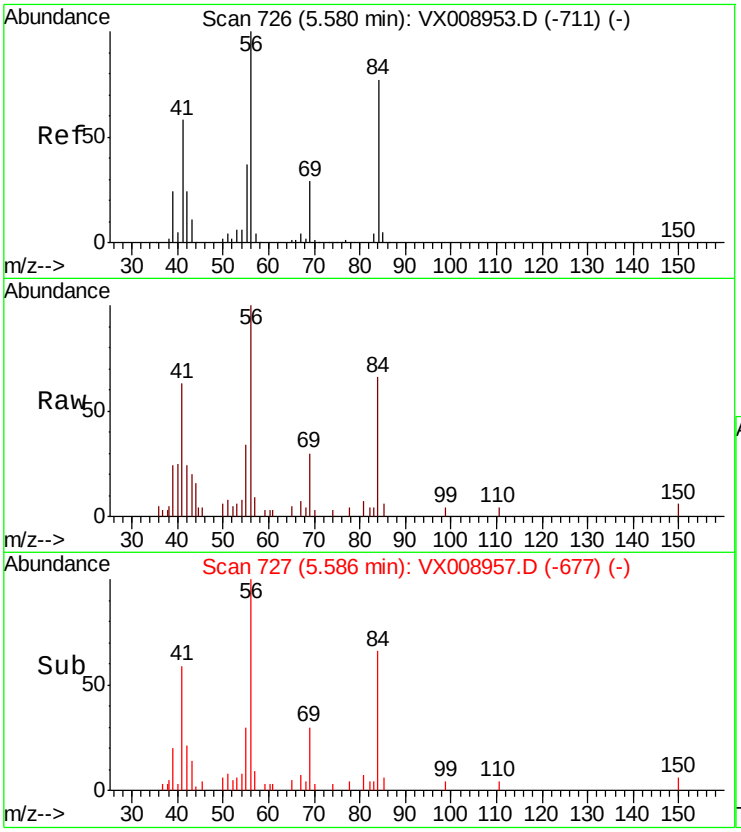


#30
Chloroform
Concen: 0.967 ug/l
RT: 5.21 min Scan# 665
Delta R.T. -0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 83 Resp: 4818

Ion	Ratio	Lower	Upper
83	100		
85	55.4	51.9	77.9



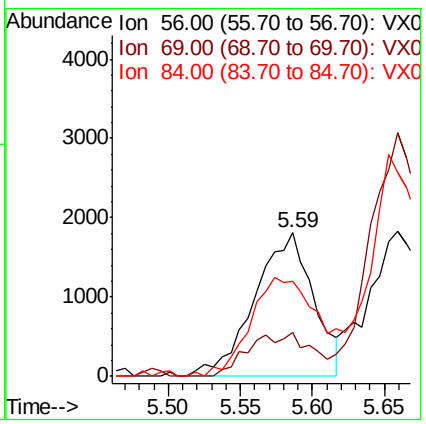


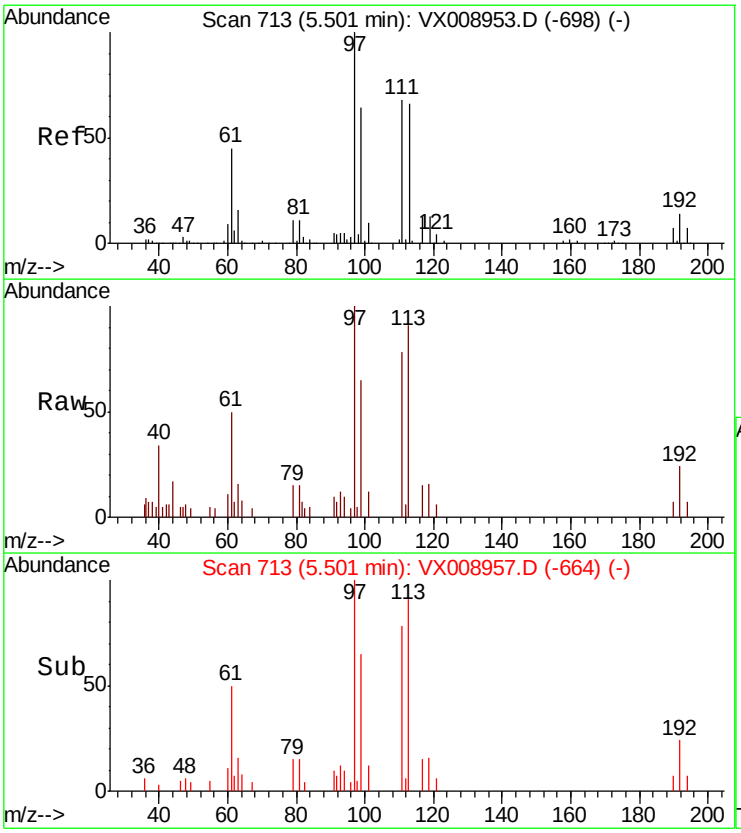
#31
Cyclohexane
Concen: 0.924 ug/l
RT: 5.59 min Scan# 727
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 5158

Ion	Ratio	Lower	Upper
56	100		
69	30.4	23.3	34.9
84	66.5	61.7	92.5

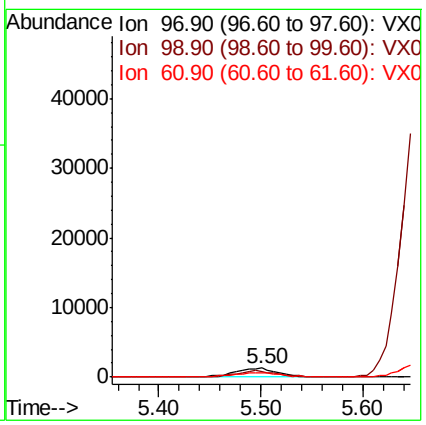


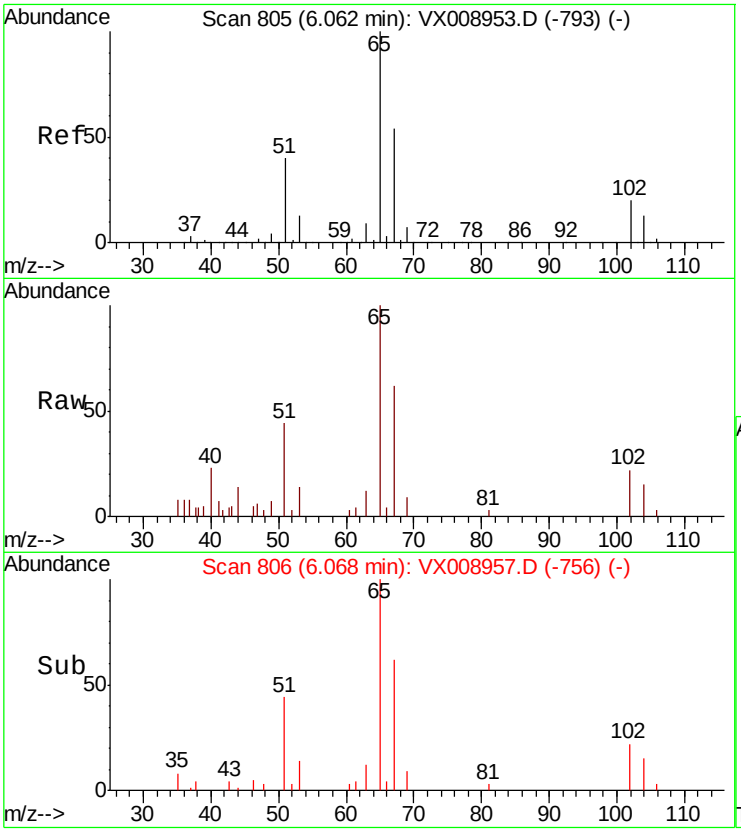


#32
1,1,1-Trichloroethane
Concen: 0.933 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 97 Resp: 3765

Ion	Ratio	Lower	Upper
97	100		
99	0.0	51.6	77.4#
61	59.7	37.9	56.9#



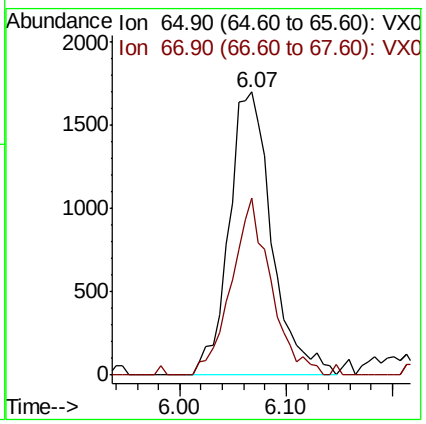


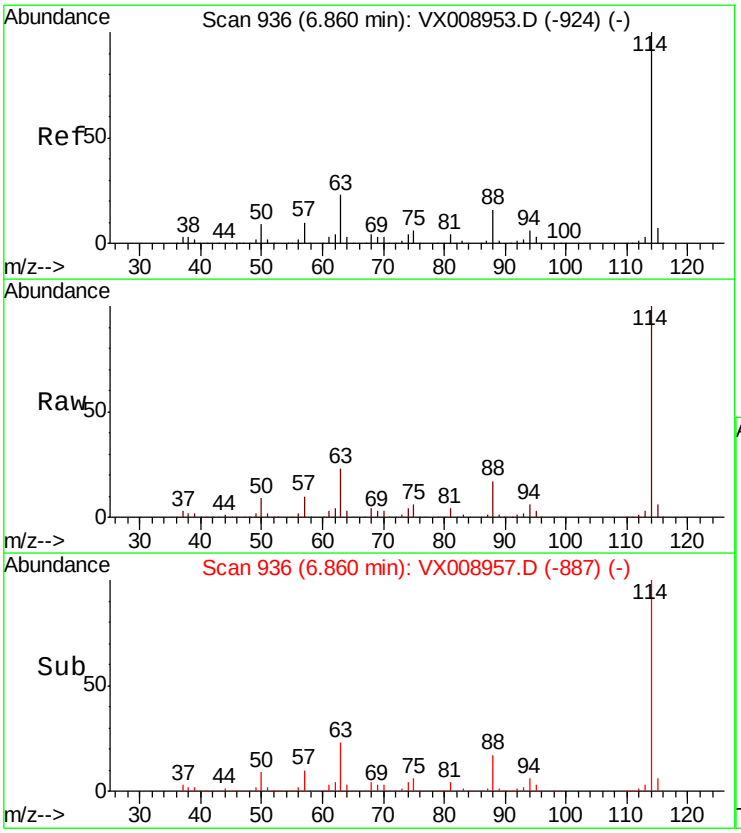
#33
1,2-Dichloroethane-d4
Concen: 1.483 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 4800

Ion	Ratio	Lower	Upper
65	100		
67	57.8	0.0	108.6

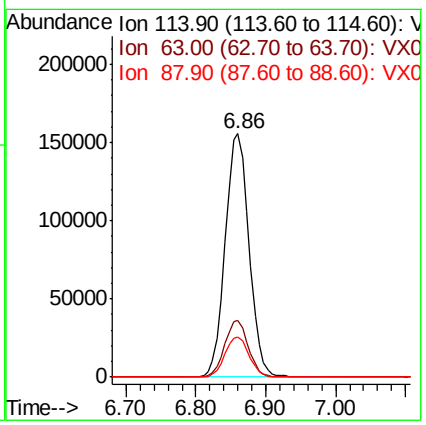


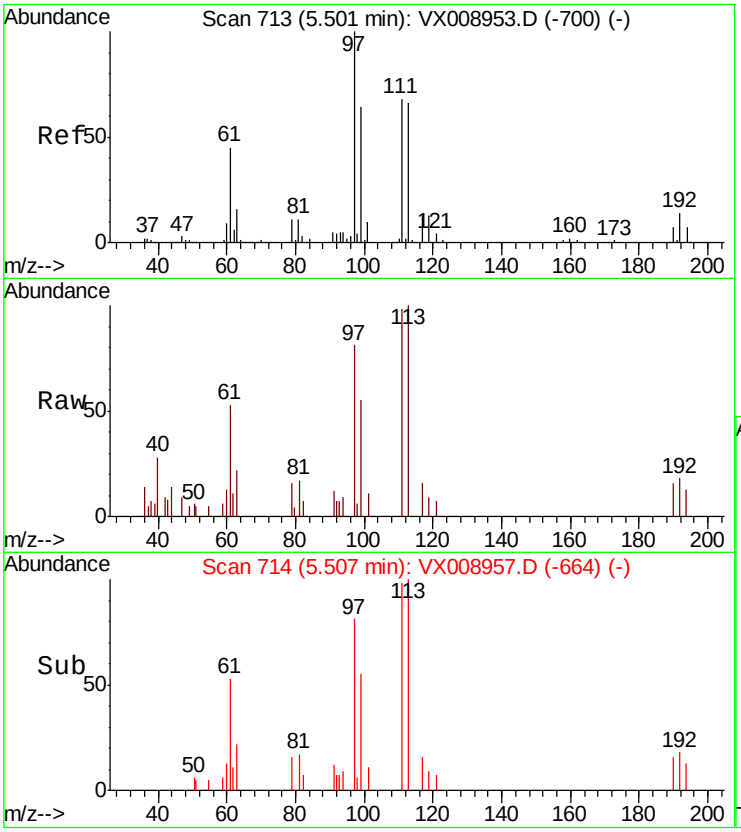


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:114 Resp: 368320

Ion	Ratio	Lower	Upper
114	100		
63	23.2	0.0	46.0
88	16.6	0.0	32.6



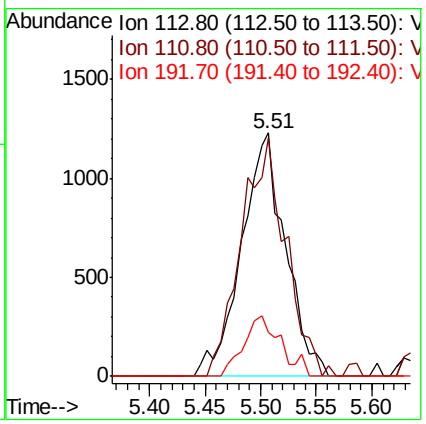


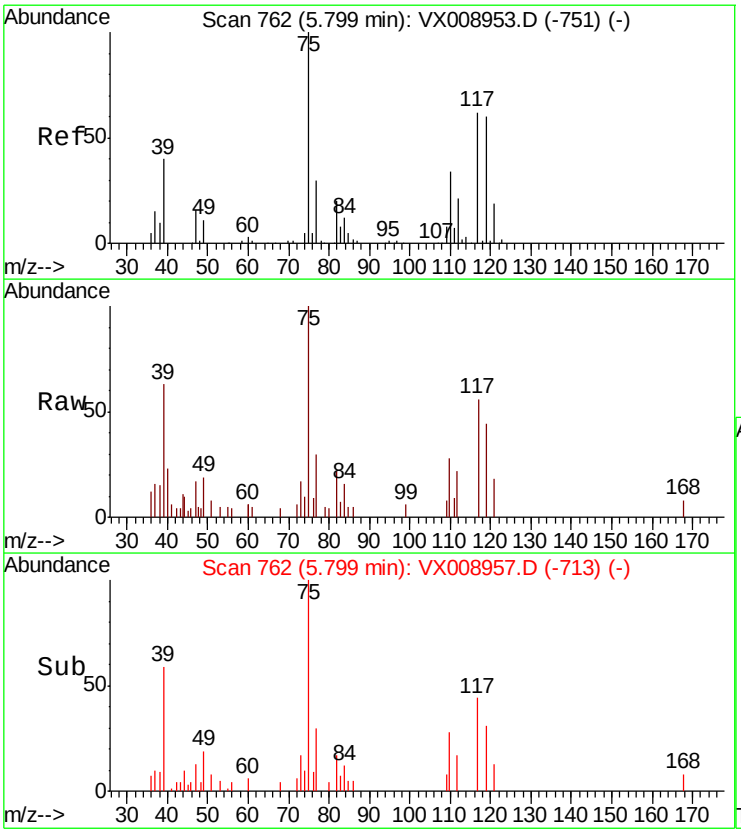
#35
Dibromofluoromethane
Concen: 1.447 ug/l
RT: 5.51 min Scan# 714
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 3385

Ion	Ratio	Lower	Upper
113	100		
111	99.6	82.9	124.3
192	20.9	17.4	26.0

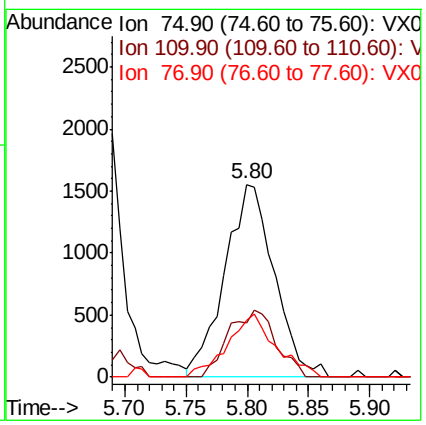


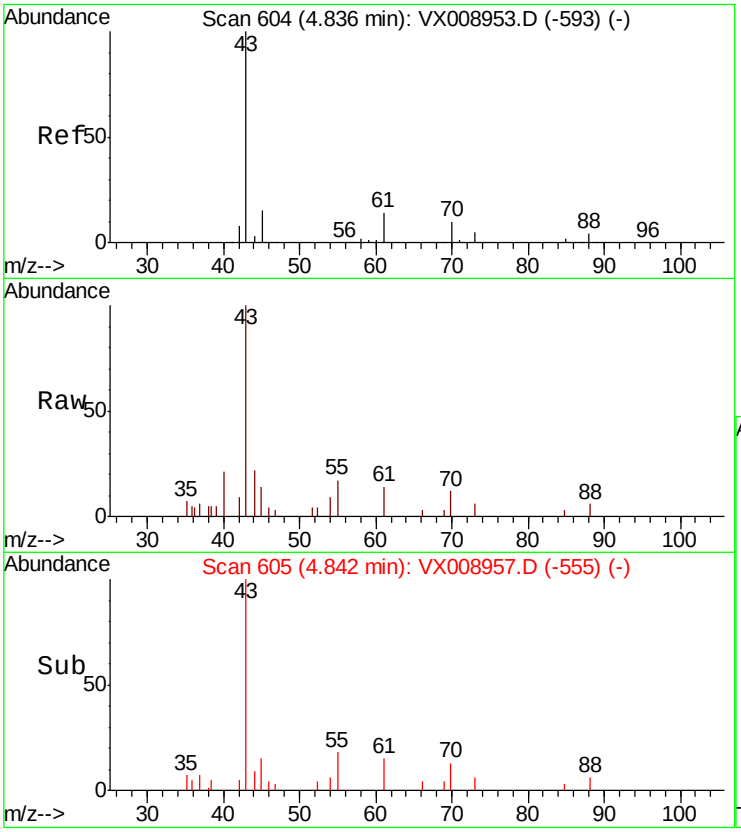


#36
1,1-Dichloropropene
Concen: 1.099 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 75 Resp: 4352

Ion	Ratio	Lower	Upper
75	100		
110	33.5	16.9	50.7
77	31.9	25.0	37.4



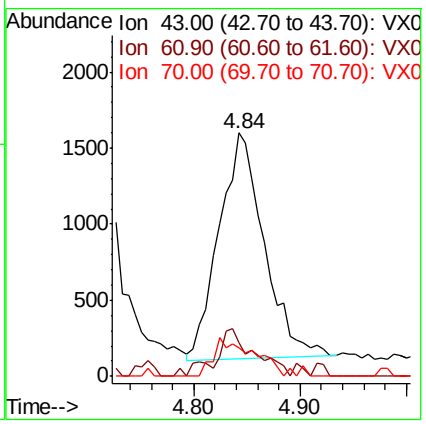


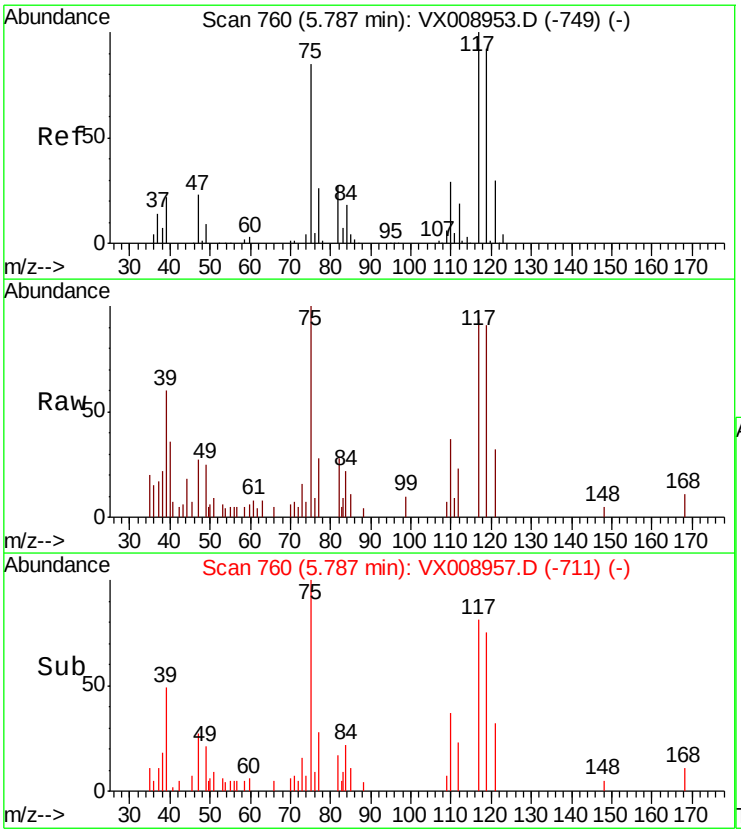
#37
Ethyl Acetate
Concen: 0.832 ug/l
RT: 4.84 min Scan# 605
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 4379

Ion	Ratio	Lower	Upper
43	100		
61	15.2	10.6	15.8
70	15.1	7.7	11.5#

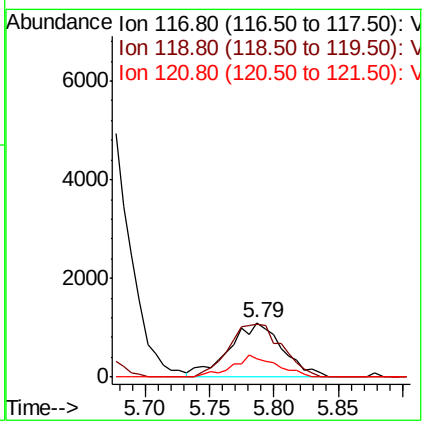


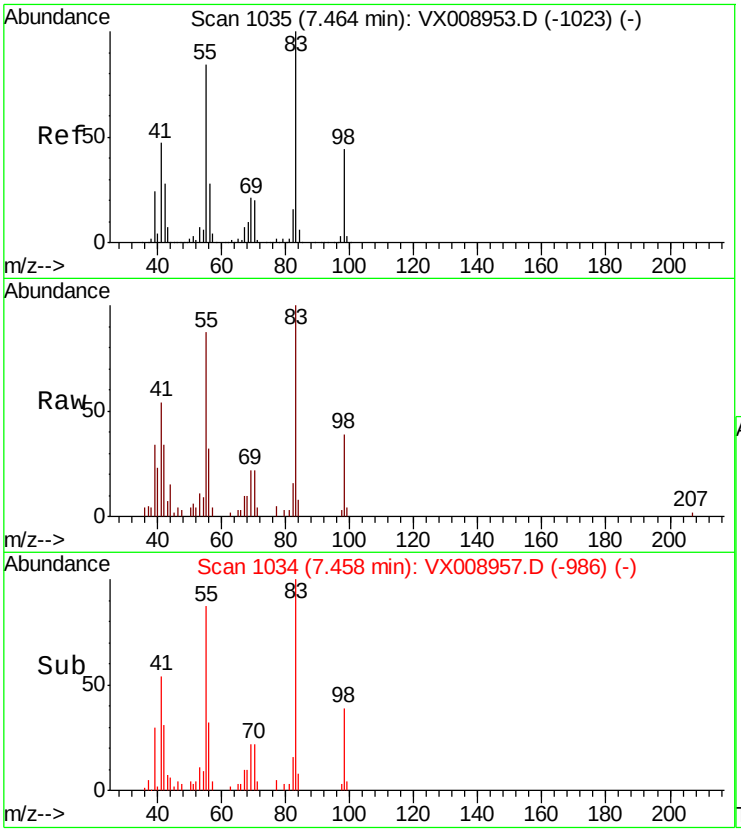


#38
Carbon Tetrachloride
Concen: 0.961 ug/l
RT: 5.79 min Scan# 760
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:117 Resp: 3157

Ion	Ratio	Lower	Upper
117	100		
119	96.4	73.8	110.8
121	33.8	23.6	35.4



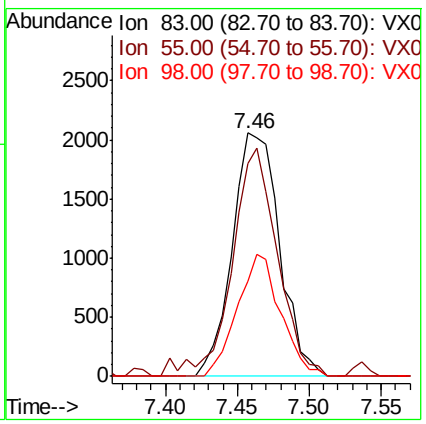


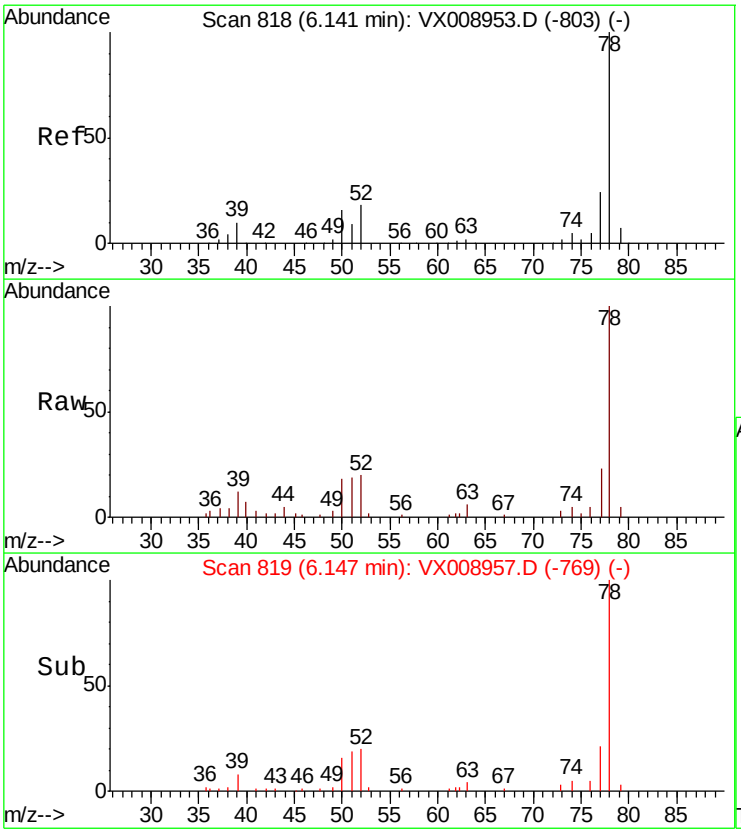
#39
Methylcyclohexane
Concen: 0.958 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 4694

Ion	Ratio	Lower	Upper
83	100		
55	87.4	67.1	100.7
98	39.1	35.1	52.7

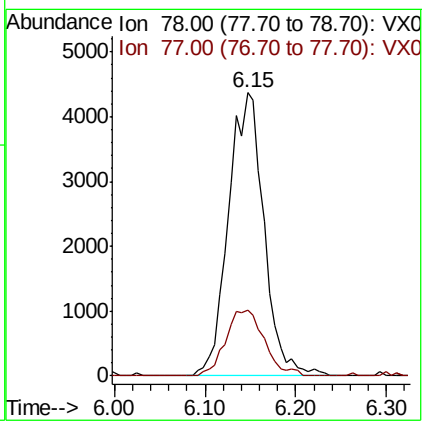


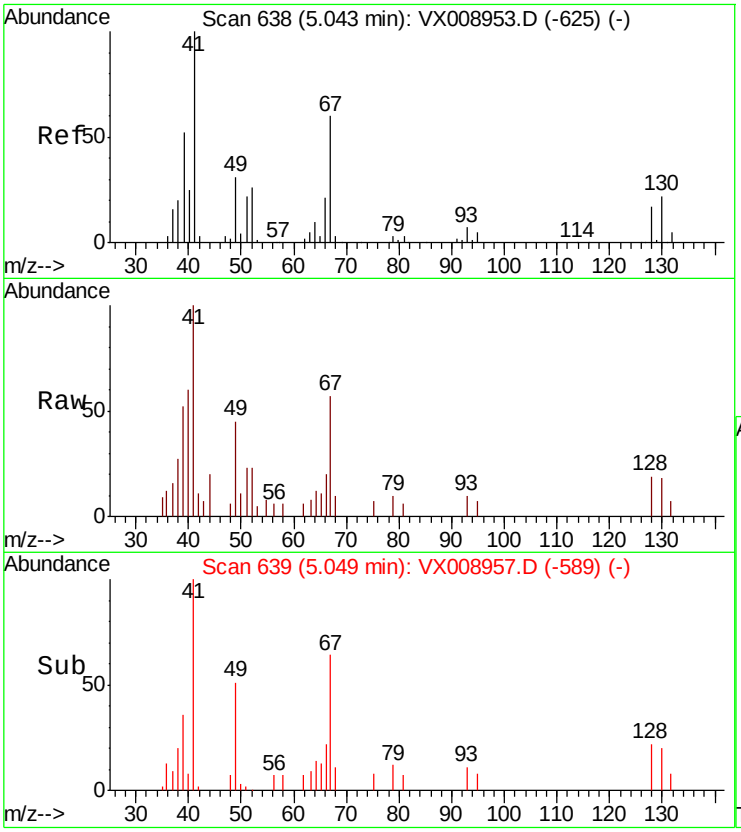


#40
Benzene
Concen: 1.009 ug/l
RT: 6.15 min Scan# 819
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 78 Resp: 11902

Ion	Ratio	Lower	Upper
78	100		
77	23.2	19.0	28.6



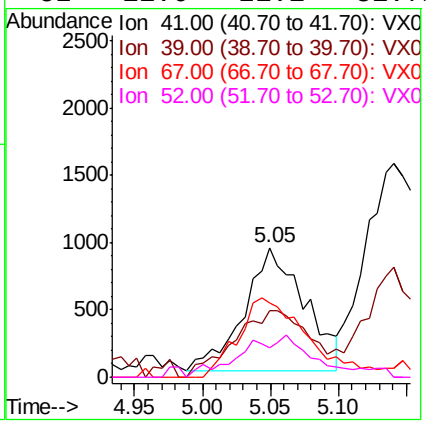


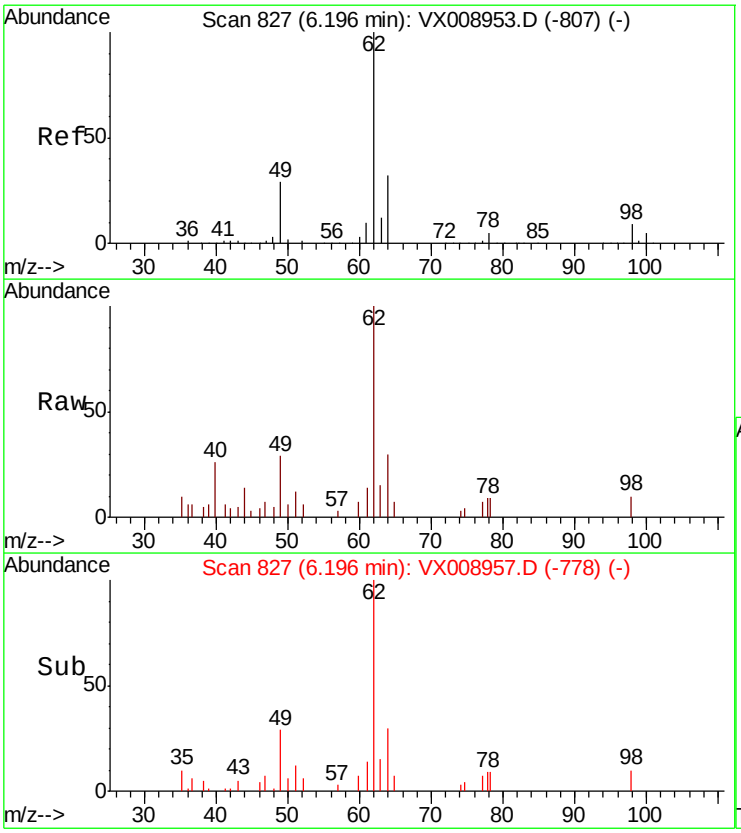
#41
Methacrylonitrile
Concen: 0.929 ug/l
RT: 5.05 min Scan# 639
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 2820

Ion	Ratio	Lower	Upper
41	100		
39	66.7	41.8	62.6#
67	74.0	50.2	75.4
52	11.6	21.1	31.7#

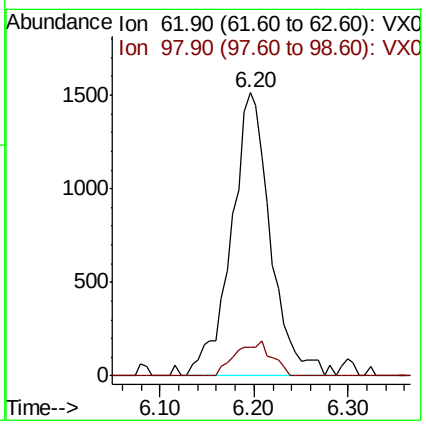


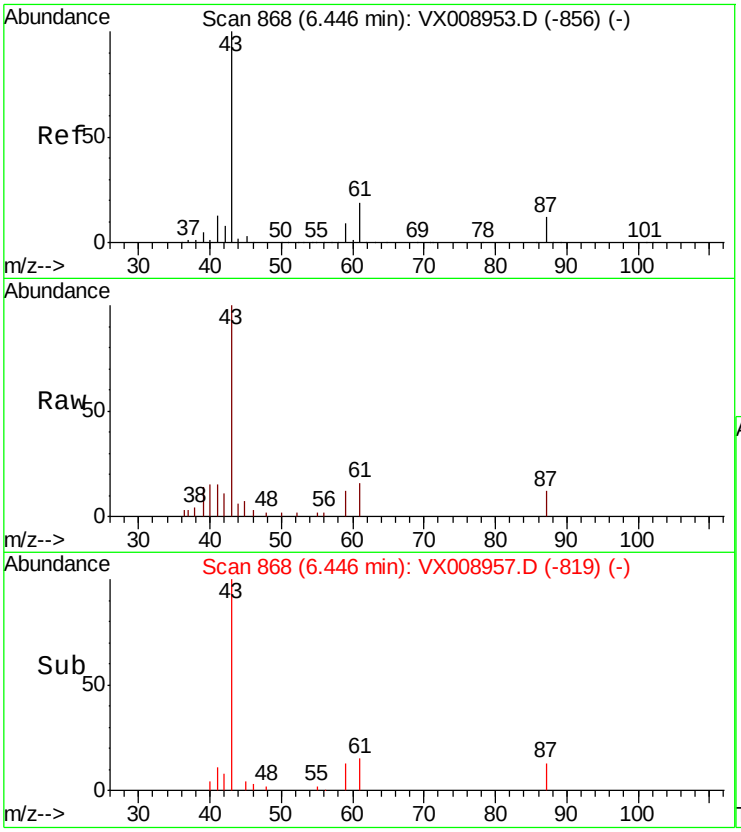


#42
1,2-Dichloroethane
Concen: 1.041 ug/l
RT: 6.20 min Scan# 827
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 62 Resp: 4400

Ion	Ratio	Lower	Upper
62	100		
98	11.1	0.0	18.4



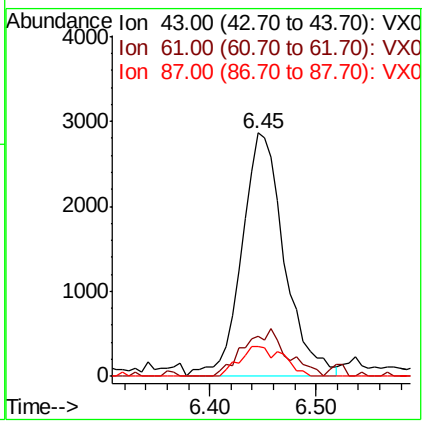


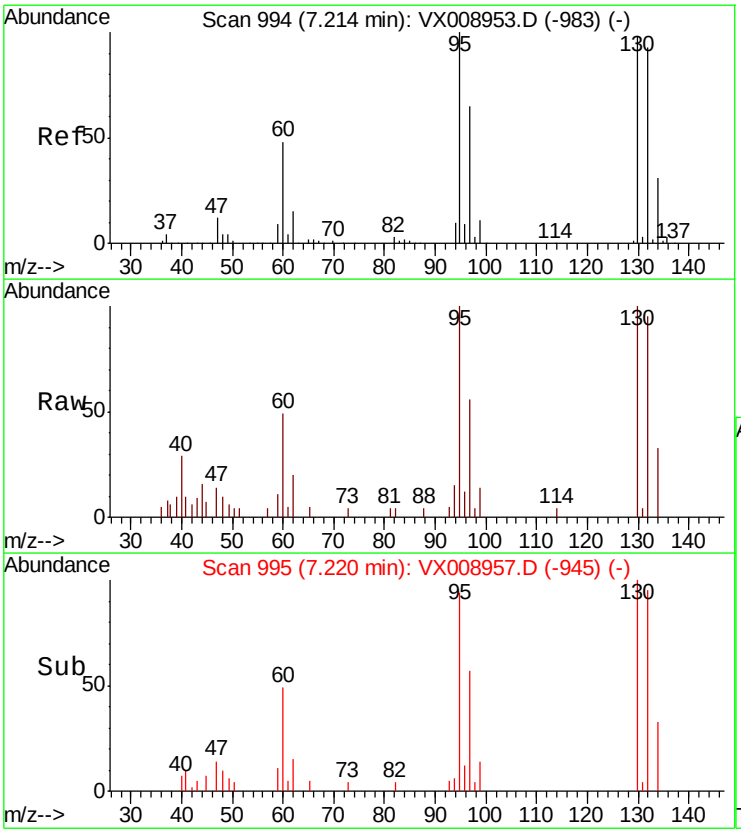
#43
Isopropyl Acetate
Concen: 0.970 ug/l
RT: 6.45 min Scan# 868
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 8019

Ion	Ratio	Lower	Upper
43	100		
61	19.8	15.4	23.0
87	12.6	9.0	13.4

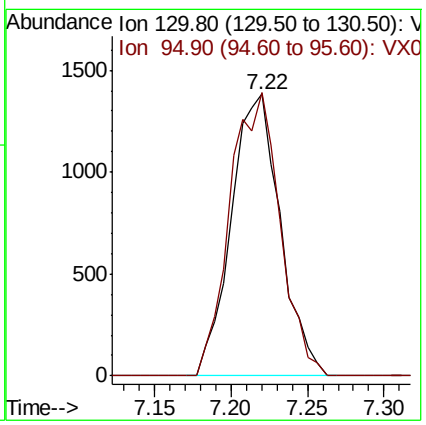


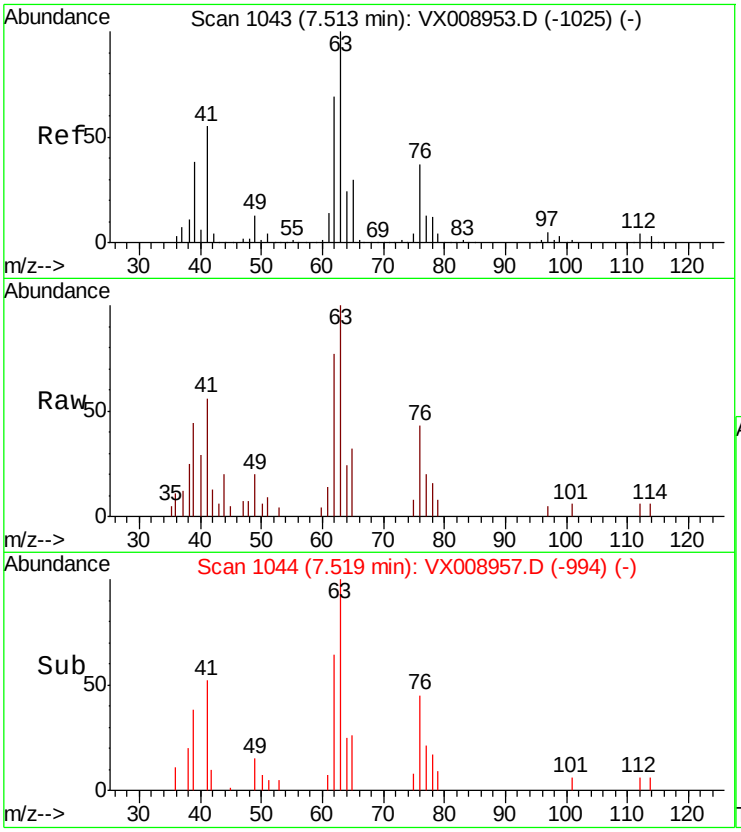


#44
Trichloroethene
Concen: 1.114 ug/l
RT: 7.22 min Scan# 995
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:130 Resp: 3078

Ion	Ratio	Lower	Upper
130	100		
95	100.4	0.0	203.2



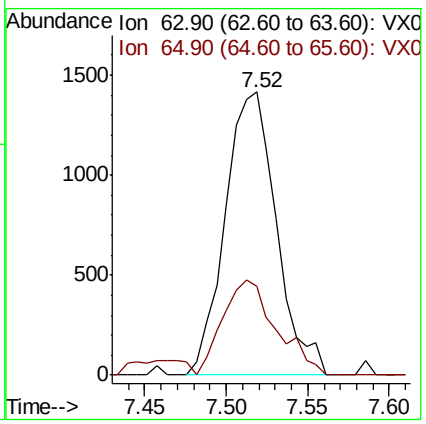


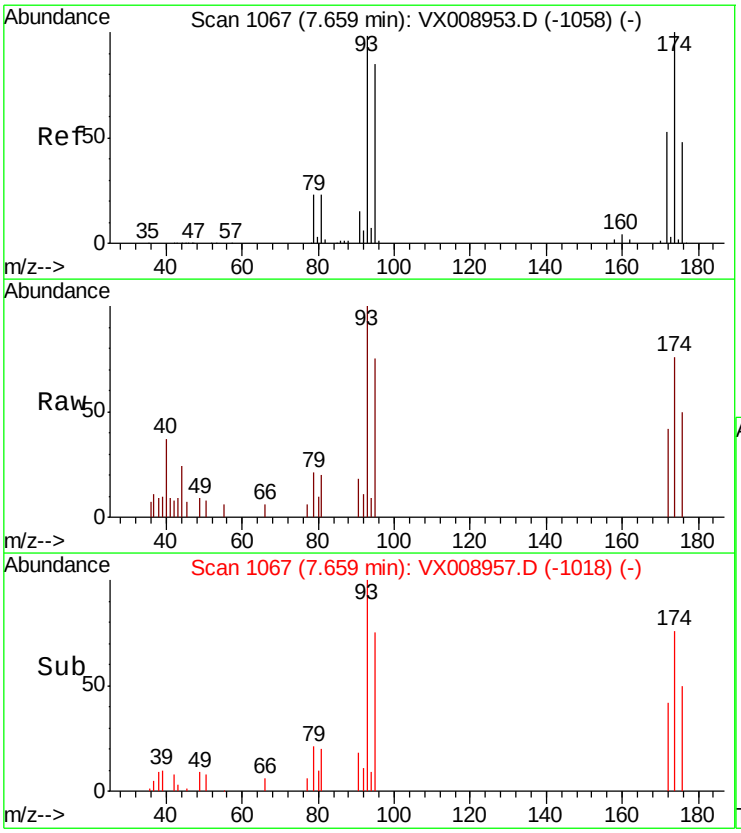
#45
1,2-Dichloropropane
Concen: 0.925 ug/l
RT: 7.52 min Scan# 1044
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 3103

Ion	Ratio	Lower	Upper
63	100		
65	31.5	24.1	36.1

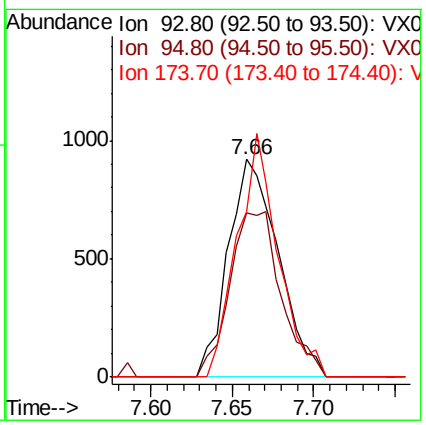


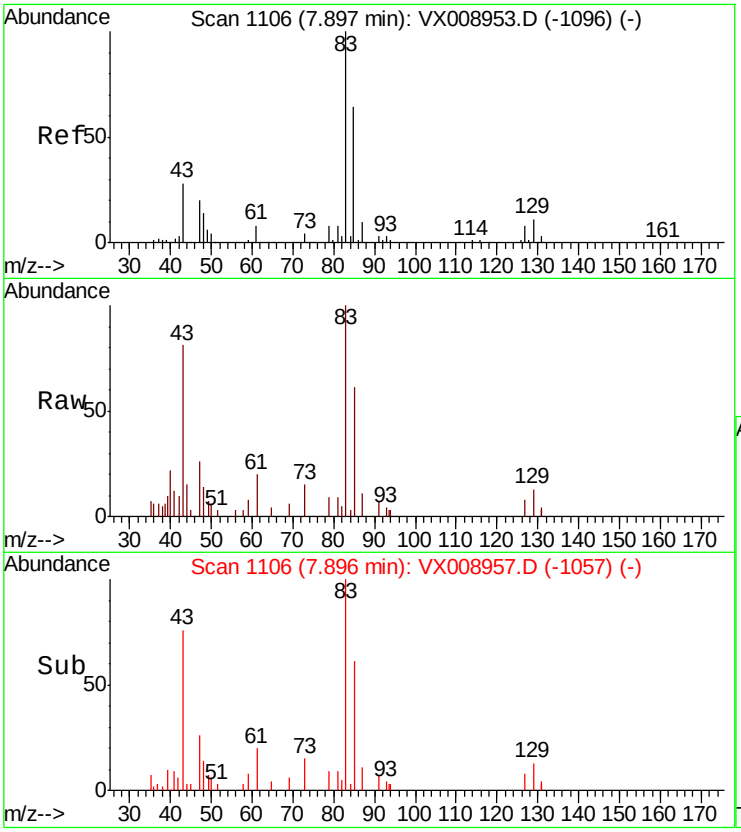


#46
Dibromomethane
Concen: 1.004 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 93 Resp: 1960

Ion	Ratio	Lower	Upper
93	100		
95	78.2	67.0	100.4
174	91.9	81.6	122.4



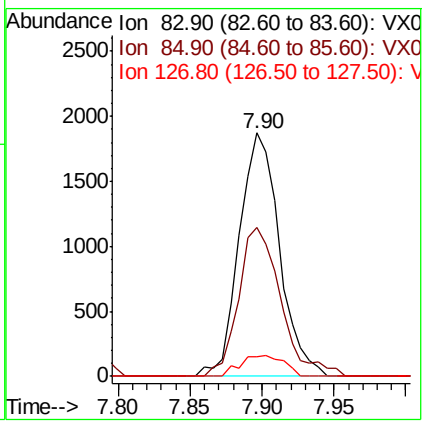


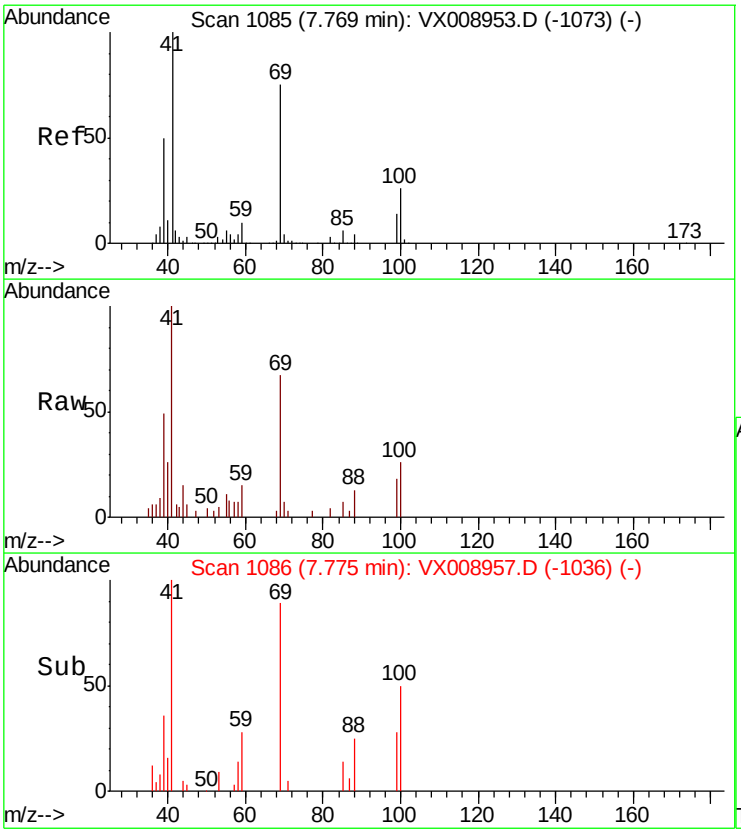
#47
Bromodichloromethane
Concen: 0.985 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 3627

Ion	Ratio	Lower	Upper
83	100		
85	61.1	50.8	76.2
127	7.8	6.4	9.6

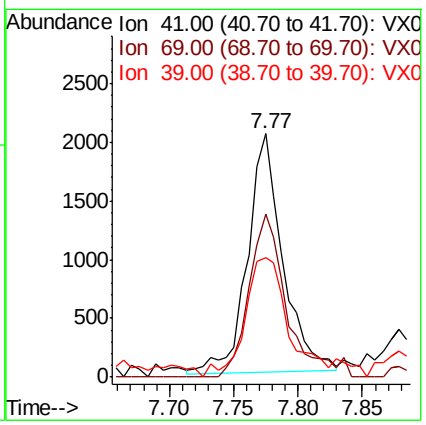


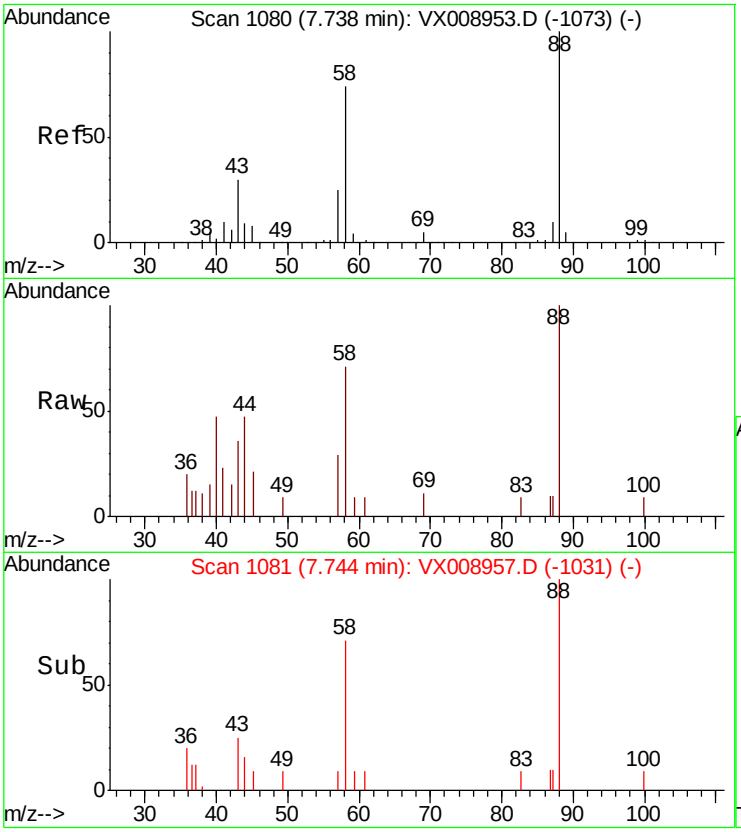


#48
Methyl methacrylate
Concen: 0.914 ug/l
RT: 7.77 min Scan# 1086
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 41 Resp: 3813

Ion	Ratio	Lower	Upper
41	100		
69	73.5	59.4	89.2
39	61.3	39.8	59.6#



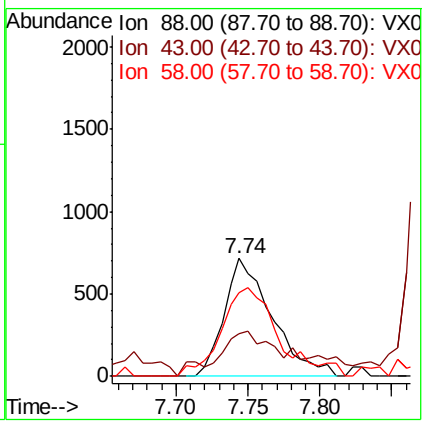


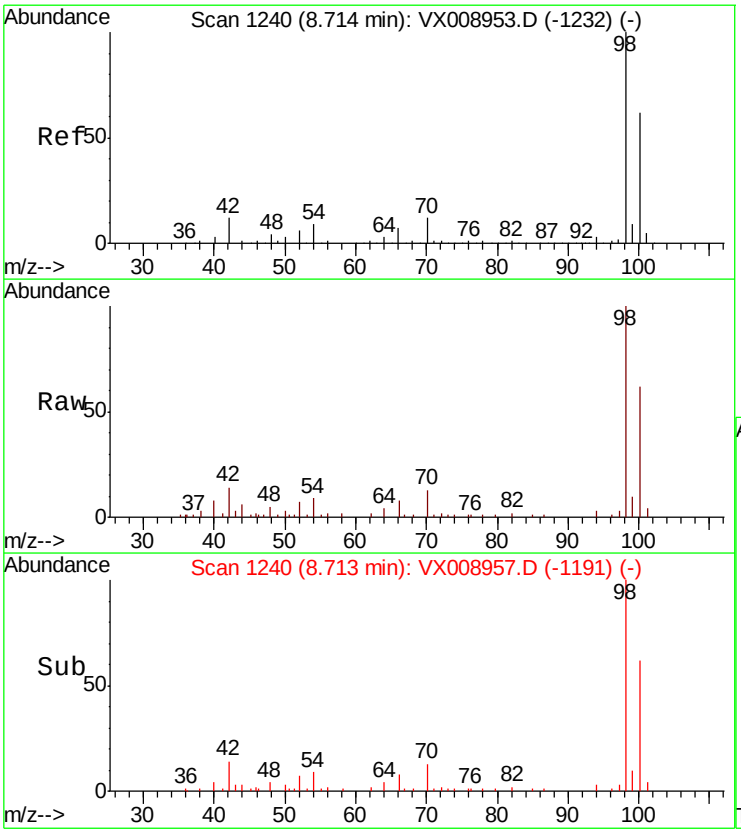
#49
1,4-Dioxane
Concen: 21.252 ug/l
RT: 7.74 min Scan# 1081
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 1649

Ion	Ratio	Lower	Upper
88	100		
43	51.5	29.3	43.9#
58	90.2	62.6	93.8

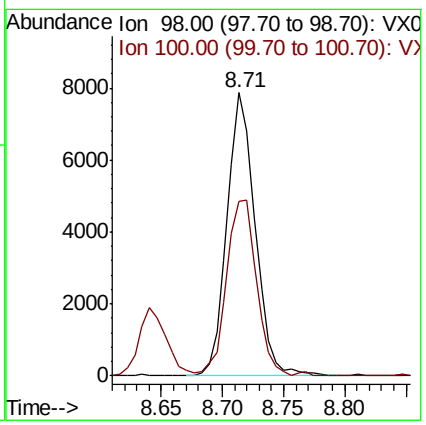


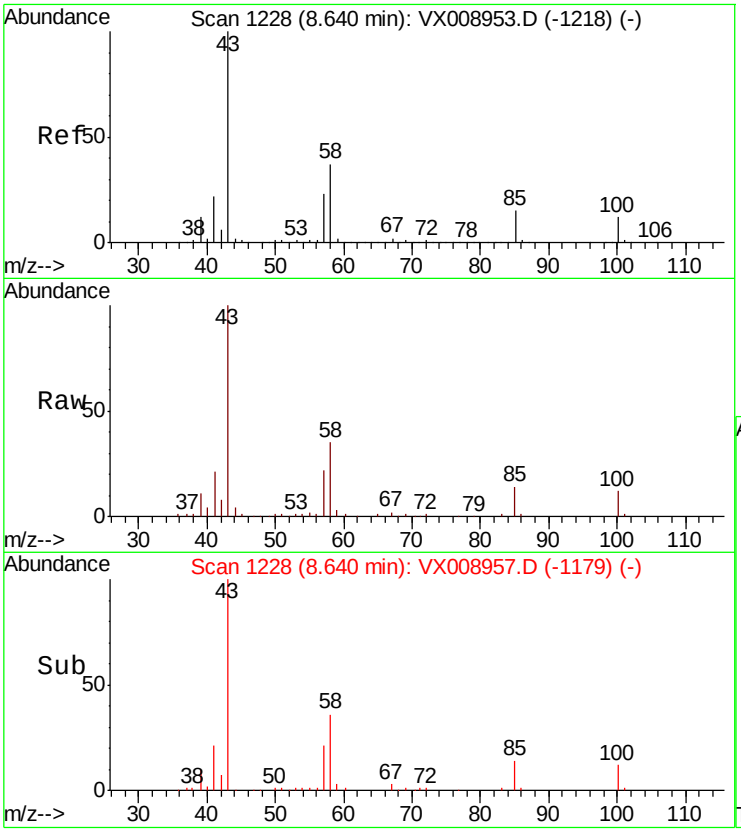


#50
Toluene-d8
Concen: 1.345 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 98 Resp: 12526

Ion	Ratio	Lower	Upper
98	100		
100	65.9	51.4	77.2



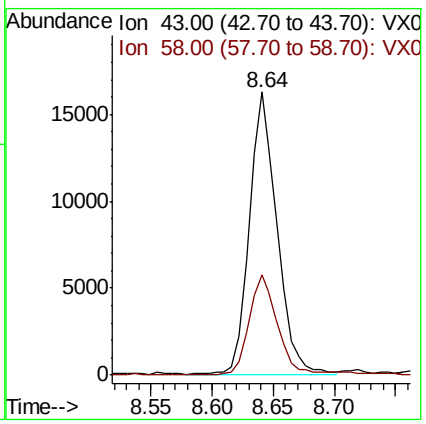


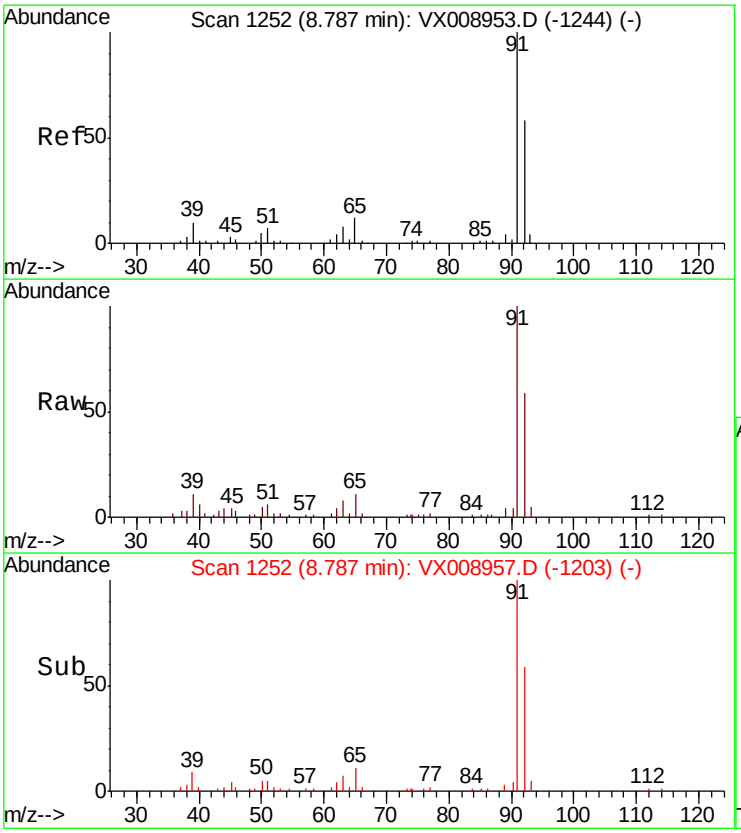
#51
4-Methyl-2-Pentanone
Concen: 4.876 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 25898

Ion	Ratio	Lower	Upper
43	100		
58	37.6	29.8	44.6

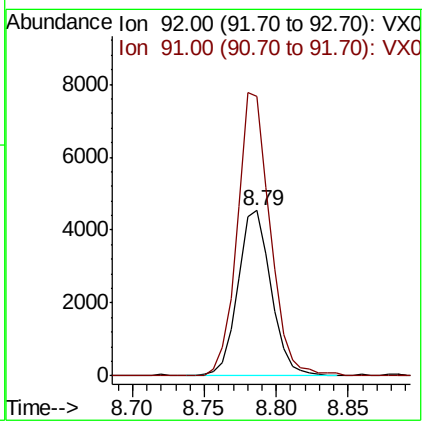


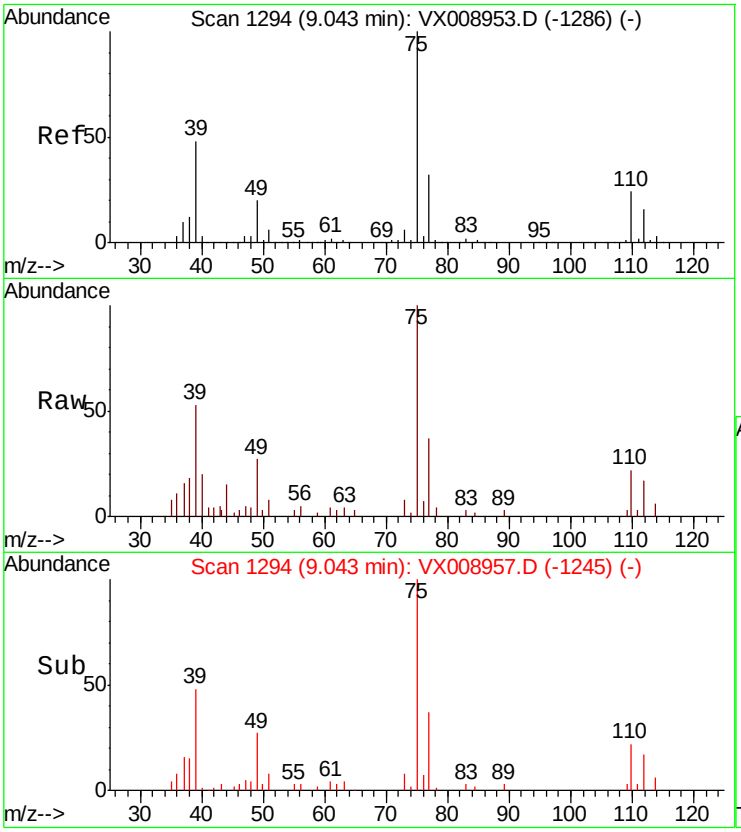


#52
Toluene
Concen: 1.046 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 92 Resp: 7275

Ion	Ratio	Lower	Upper
92	100		
91	168.5	138.5	207.7



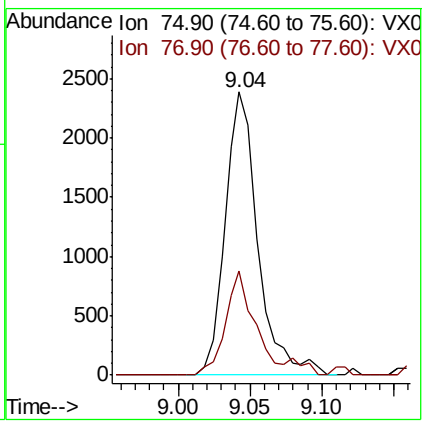


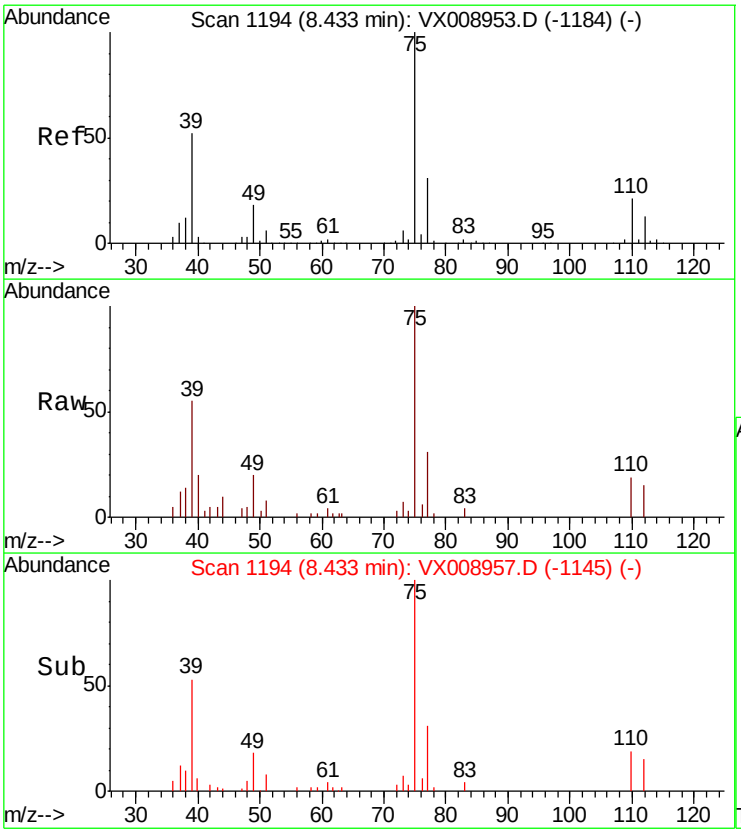
#53
t-1,3-Dichloropropene
Concen: 0.916 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 3794

Ion	Ratio	Lower	Upper
75	100		
77	36.6	25.4	38.2

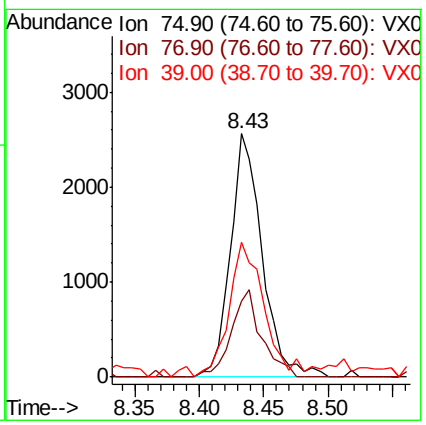


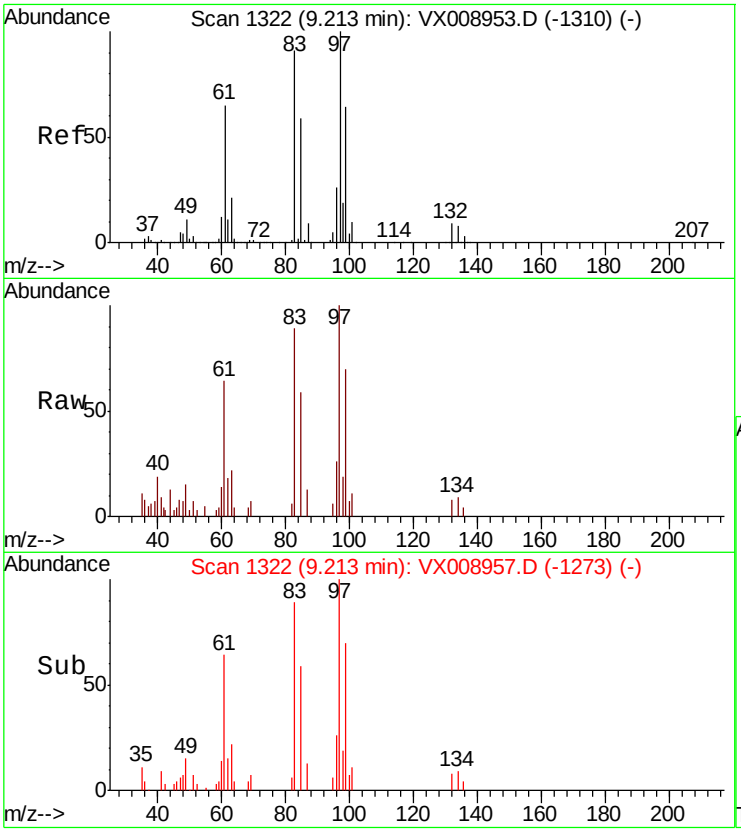


#54
cis-1,3-Dichloropropene
Concen: 0.929 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 75 Resp: 4386

Ion	Ratio	Lower	Upper
75	100		
77	31.2	24.8	37.2
39	51.0	41.8	62.6



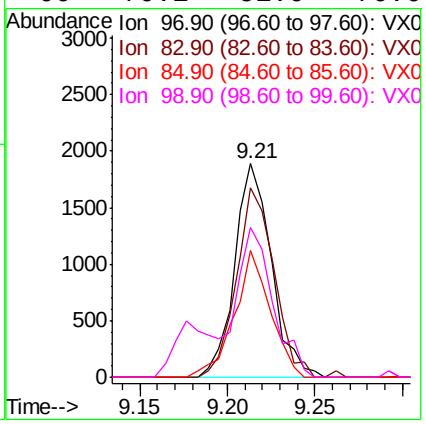


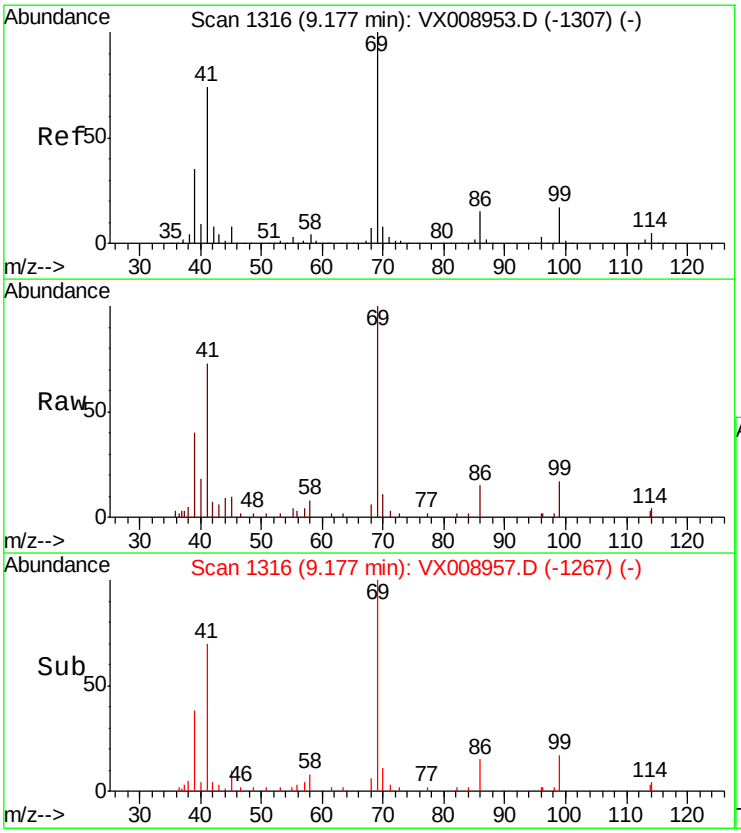
#55
1,1,2-Trichloroethane
Concen: 0.986 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 2754

Ion	Ratio	Lower	Upper
97	100		
83	88.9	72.6	108.8
85	59.2	46.9	70.3
99	70.1	51.0	76.6

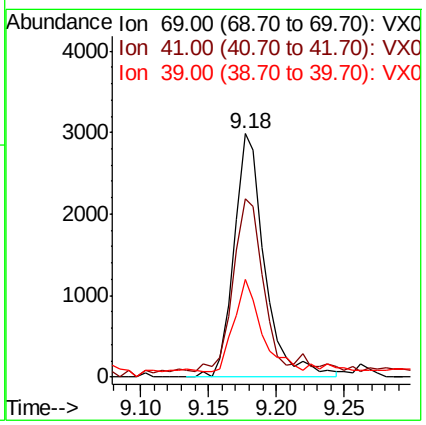


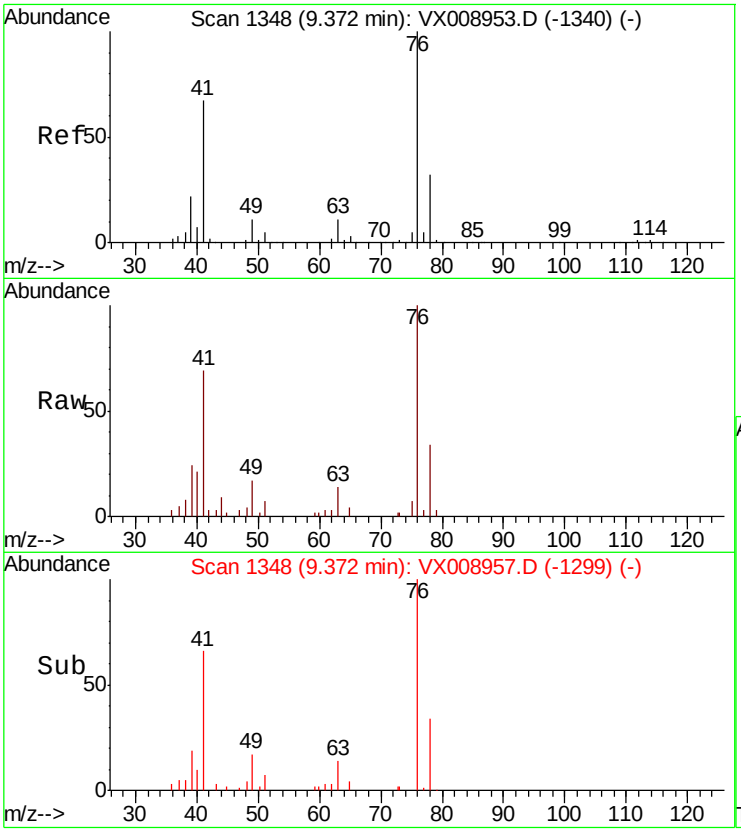


#56
Ethyl methacrylate
Concen: 0.927 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 69 Resp: 4670

Ion	Ratio	Lower	Upper
69	100		
41	78.3	60.2	90.2
39	33.8	27.9	41.9



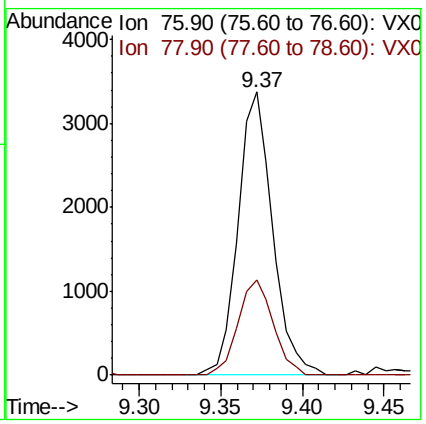


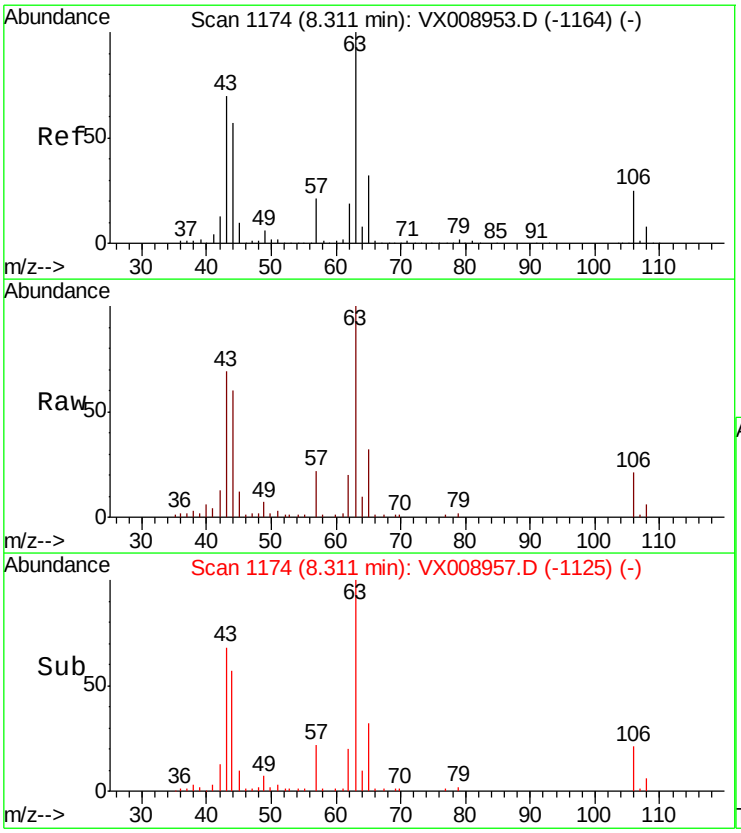
#57
1,3-Dichloropropane
Concen: 0.995 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 4980

Ion	Ratio	Lower	Upper
76	100		
78	34.3	25.7	38.5

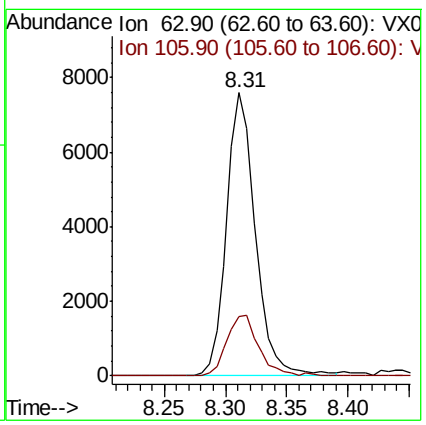


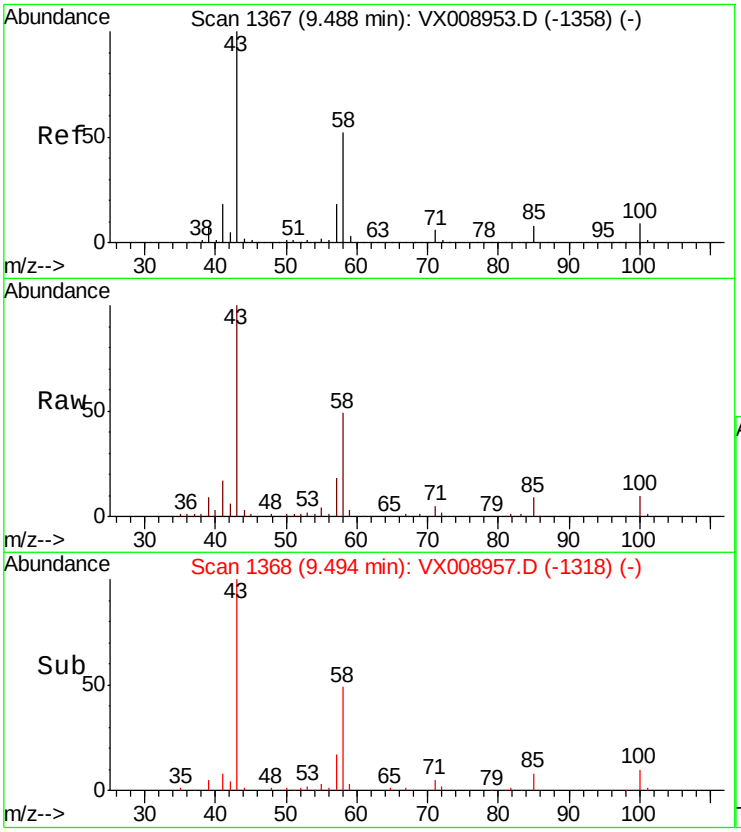


#58
2-Chloroethyl Vinyl ether
Concen: 4.760 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 63 Resp: 12360

Ion	Ratio	Lower	Upper
63	100		
106	23.2	19.8	29.6



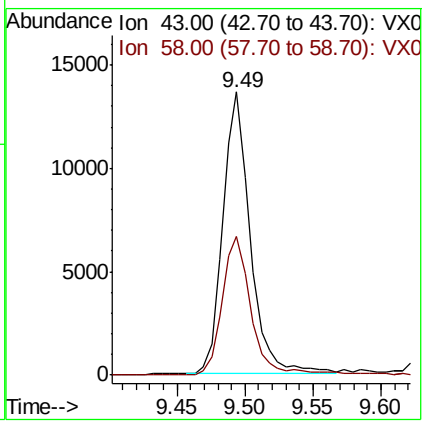


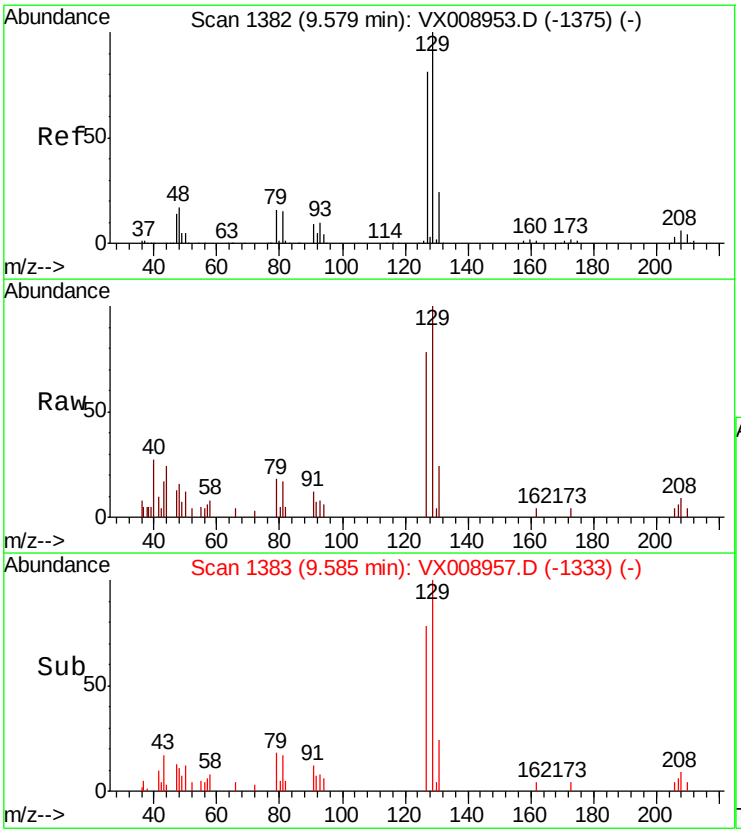
#59
2-Hexanone
Concen: 4.617 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 19066

Ion	Ratio	Lower	Upper
43	100		
58	52.2	25.9	77.8

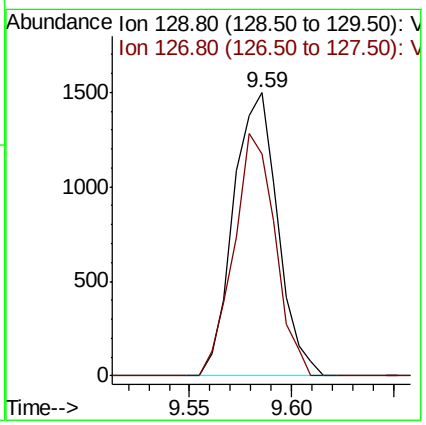


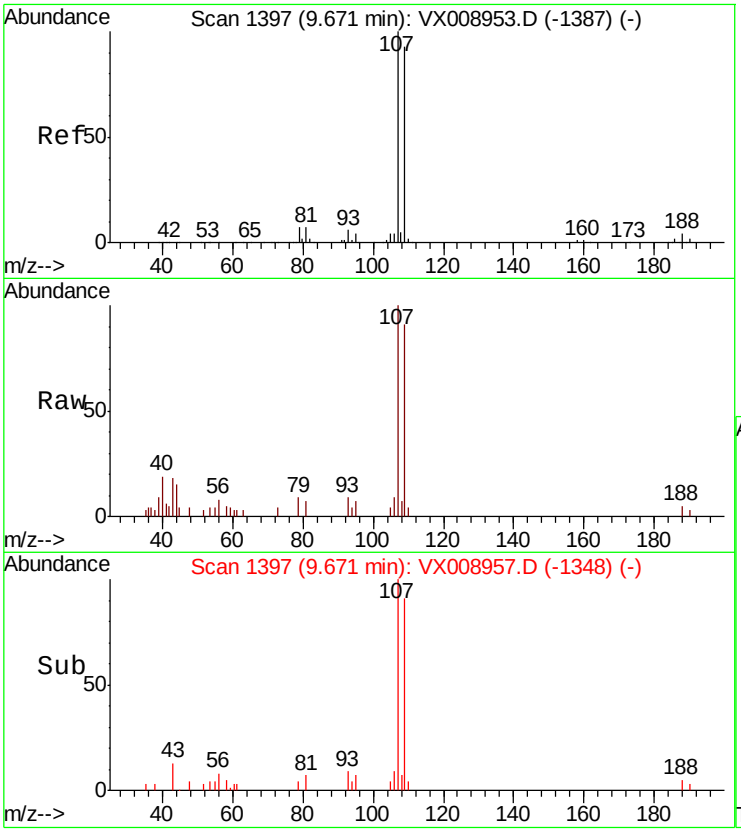


#60
Dibromochloromethane
Concen: 0.854 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:129 Resp: 2251

Ion	Ratio	Lower	Upper
129	100		
127	80.3	39.1	117.2



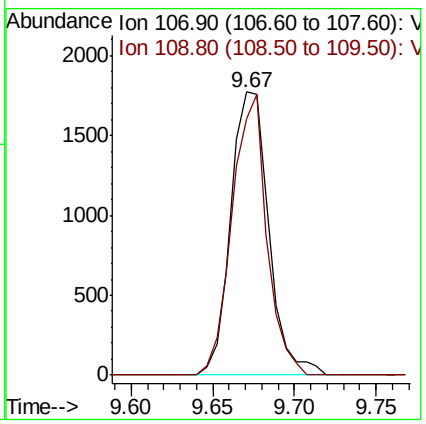


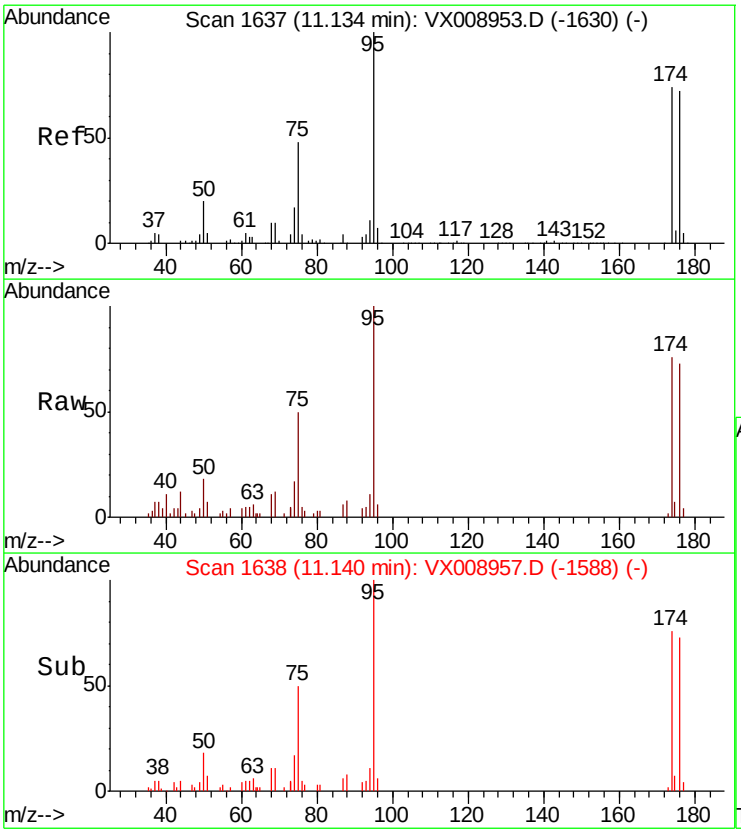
#61
1,2-Dibromoethane
Concen: 0.990 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 2877

Ion	Ratio	Lower	Upper
107	100		
109	90.2	74.4	111.6

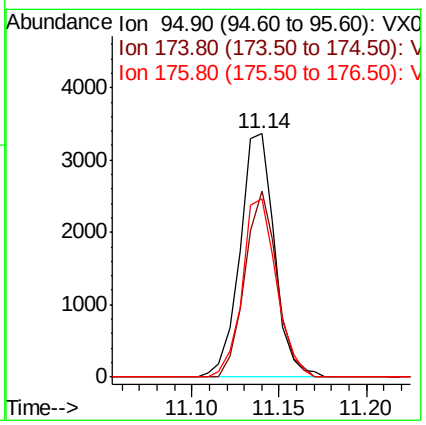


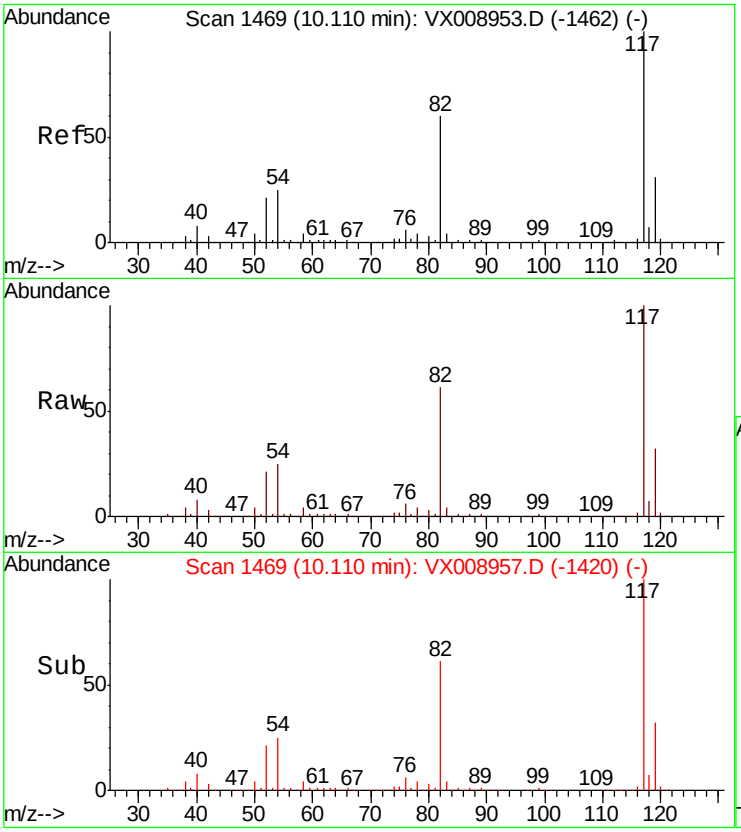


#62
4-Bromofluorobenzene
Concen: 1.397 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 95 Resp: 4611

Ion	Ratio	Lower	Upper
95	100		
174	71.0	0.0	159.6
176	72.4	0.0	154.8



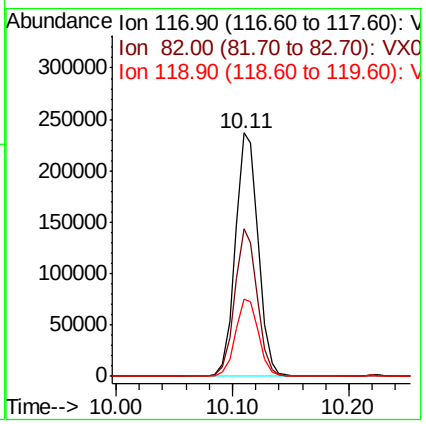


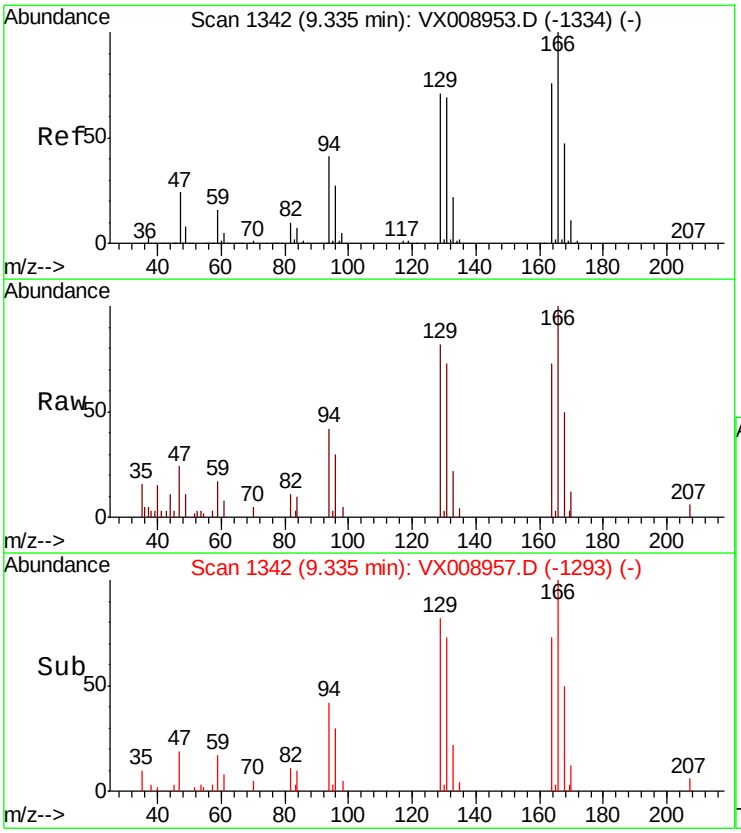
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 322836

Ion	Ratio	Lower	Upper
117	100		
82	60.8	48.2	72.4
119	31.6	25.0	37.6

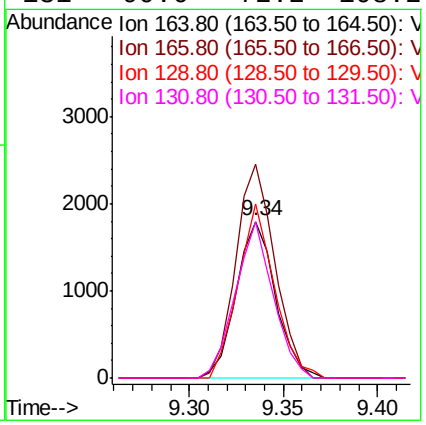


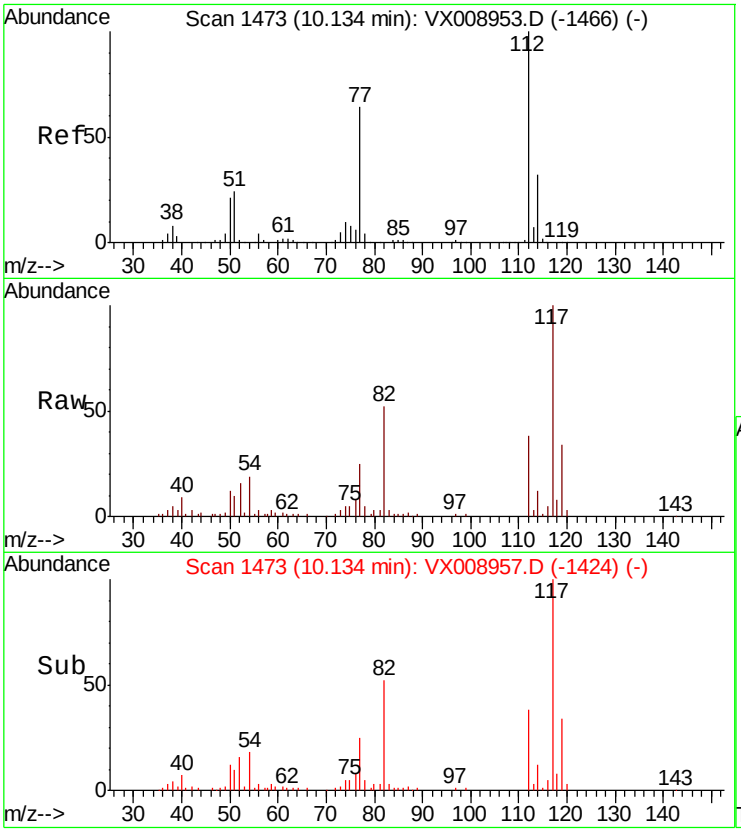


#64
Tetrachloroethene
Concen: 1.090 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:164 Resp: 2595

Ion	Ratio	Lower	Upper
164	100		
166	136.3	105.0	157.4
129	111.2	74.2	111.4
131	99.6	72.2	108.2



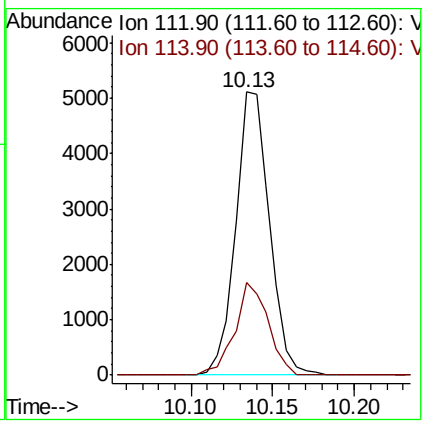


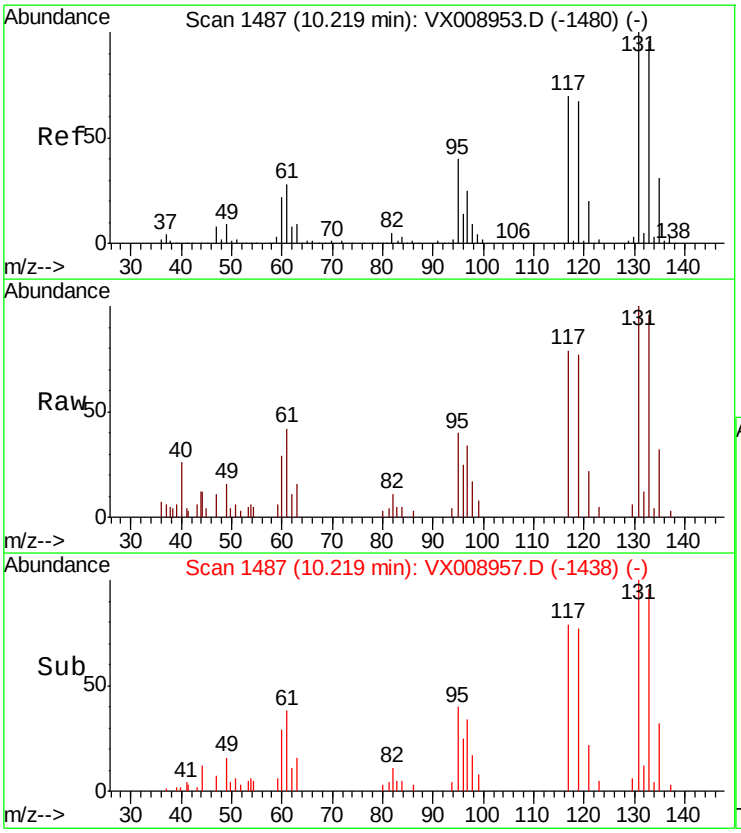
#65
Chlorobenzene
Concen: 1.047 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 7365

Ion	Ratio	Lower	Upper
112	100		
114	32.9	25.4	38.0

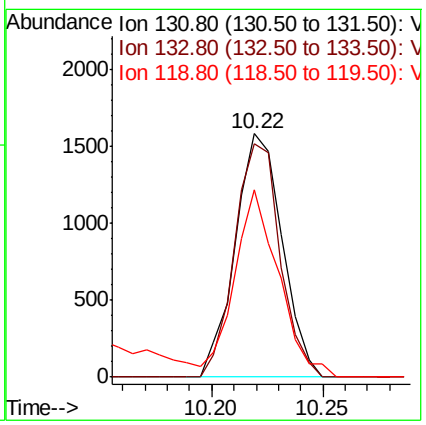


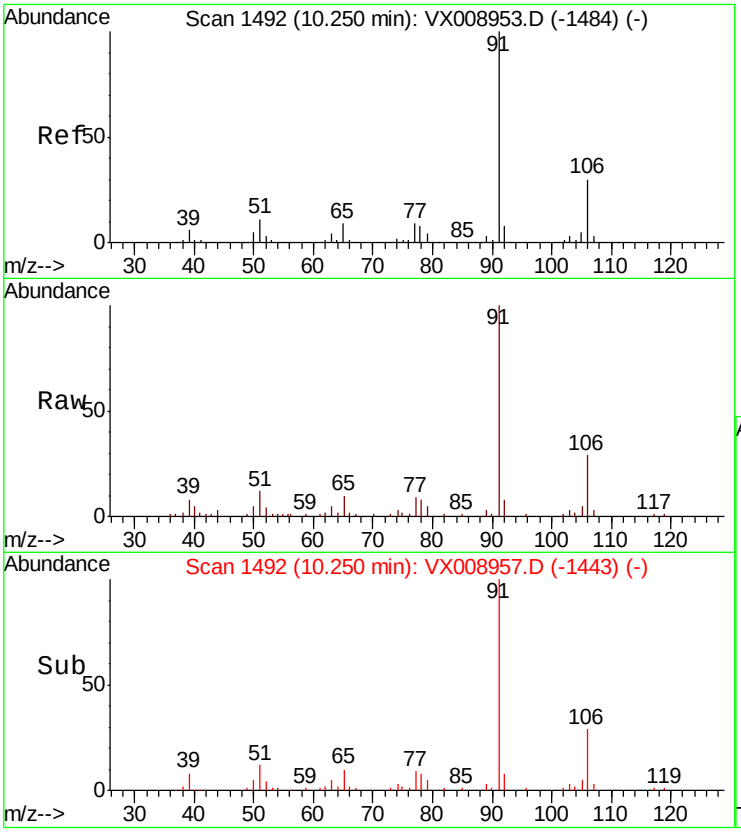


#66
1,1,1,2-Tetrachloroethane
Concen: 0.947 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:131 Resp: 2335

Ion	Ratio	Lower	Upper
131	100		
133	92.5	48.0	144.2
119	0.0	33.7	101.1#



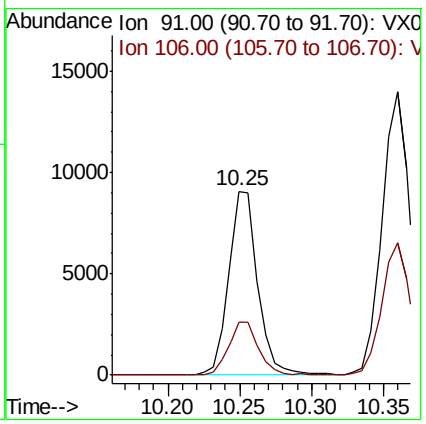


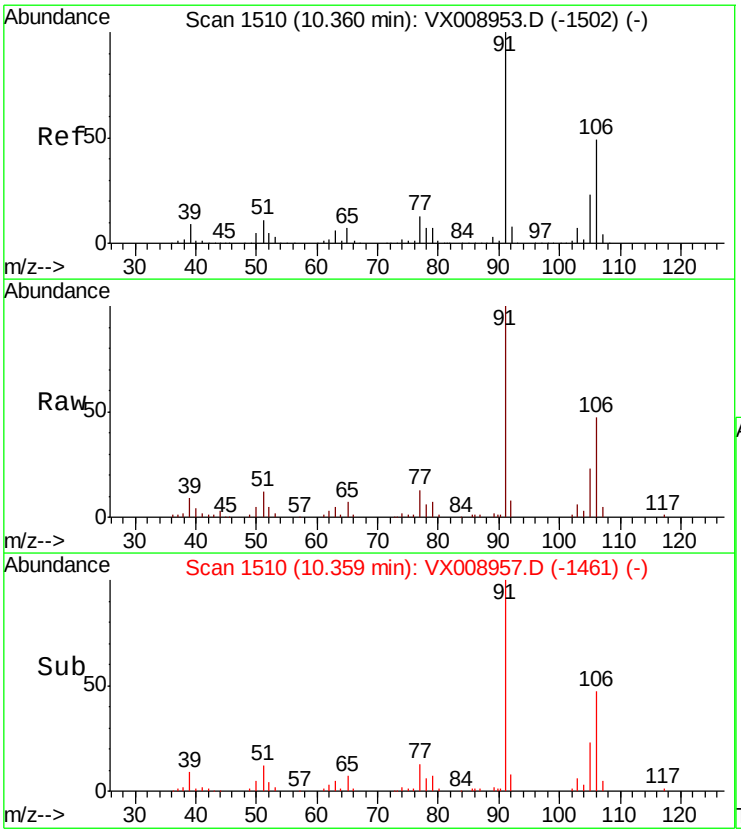
#67
Ethyl Benzene
Concen: 0.979 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 12809

Ion	Ratio	Lower	Upper
91	100		
106	29.0	24.3	36.5

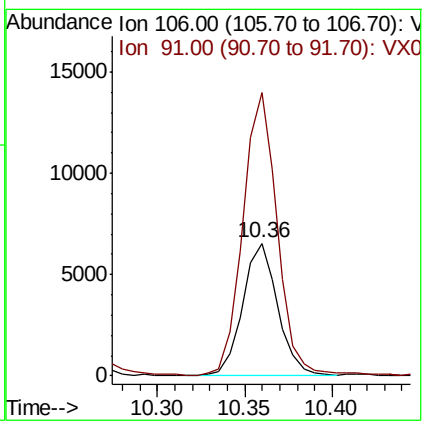


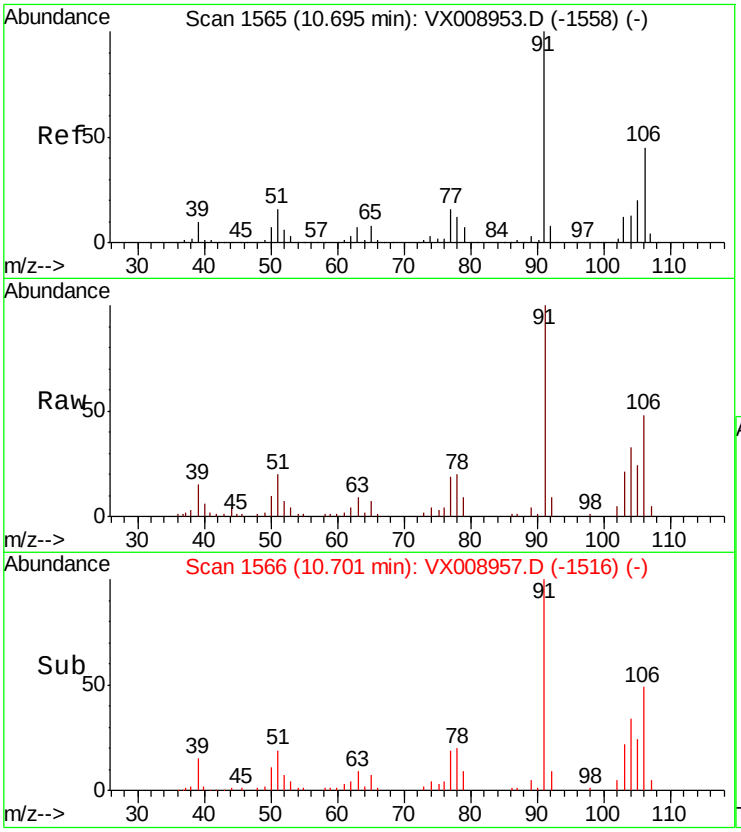


#68
m/p-Xylenes
Concen: 1.946 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:106 Resp: 9163

Ion	Ratio	Lower	Upper
106	100		
91	210.3	165.4	248.2



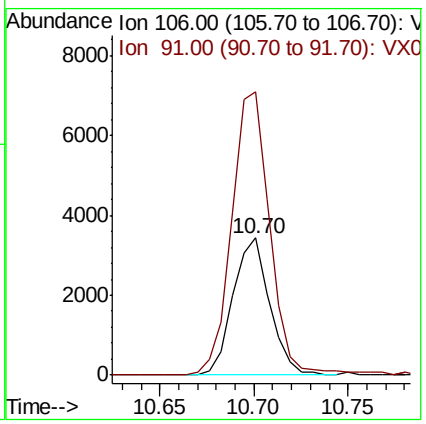


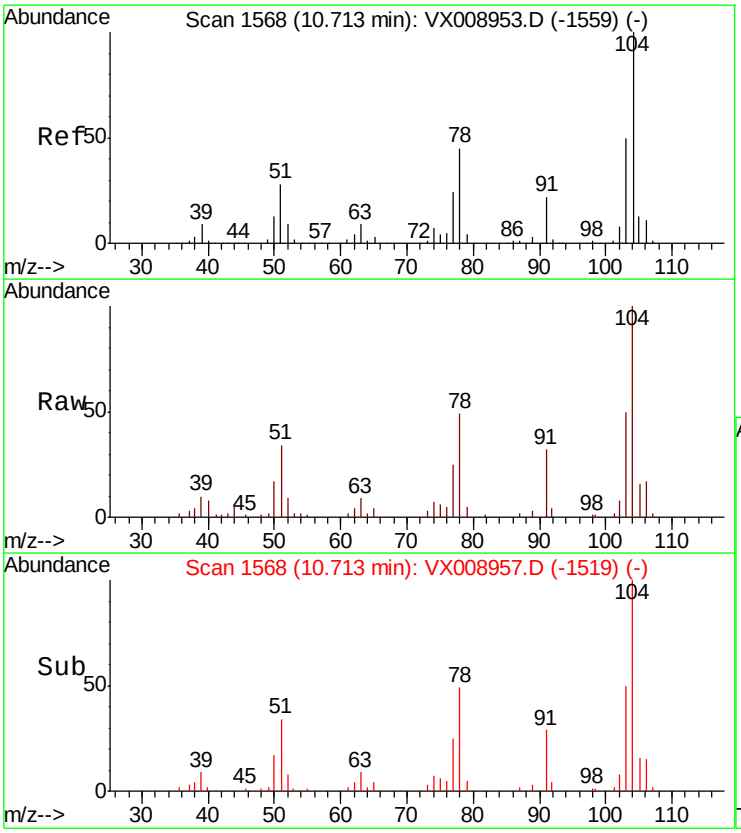
#69
o-Xylene
Concen: 1.017 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 4643

Ion	Ratio	Lower	Upper
106	100		
91	215.3	108.9	326.7

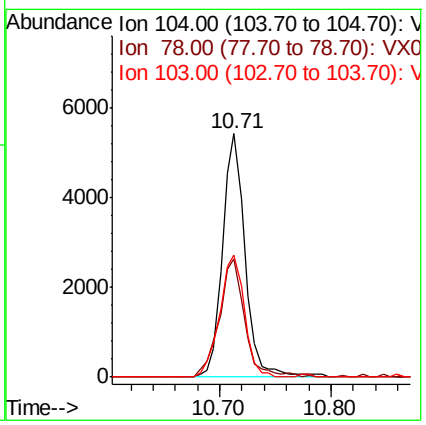


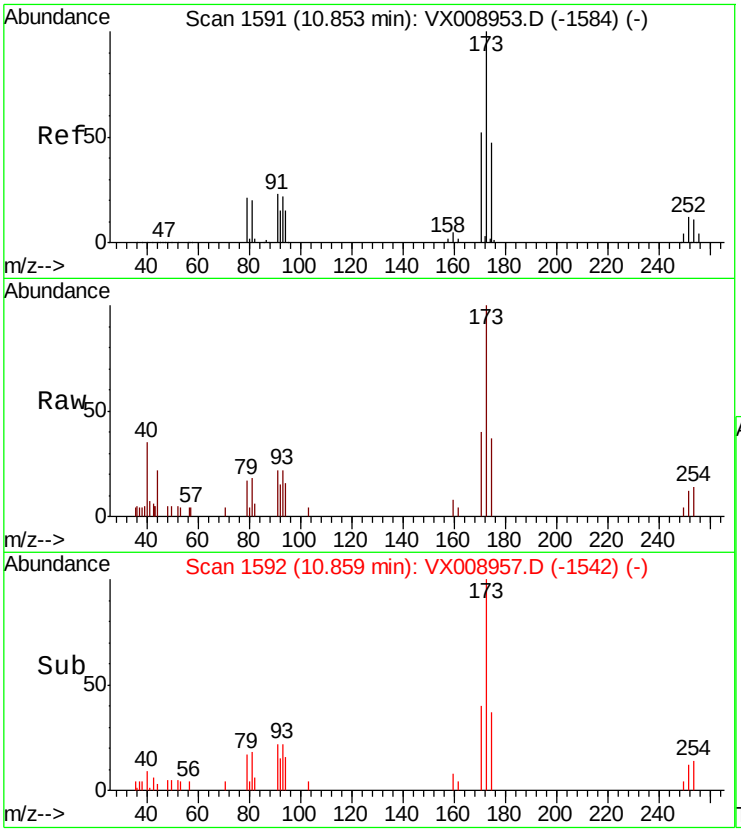


#70
Styrene
Concen: 0.970 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:104 Resp: 7636

Ion	Ratio	Lower	Upper
104	100		
78	54.5	41.2	61.8
103	54.5	43.9	65.9



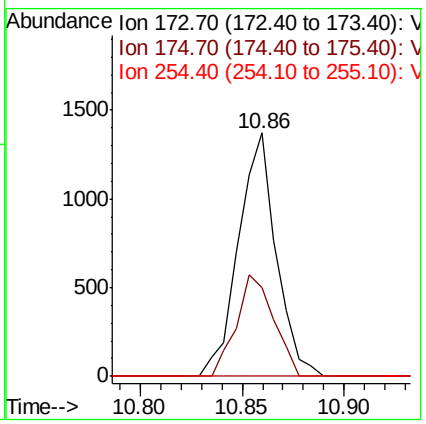


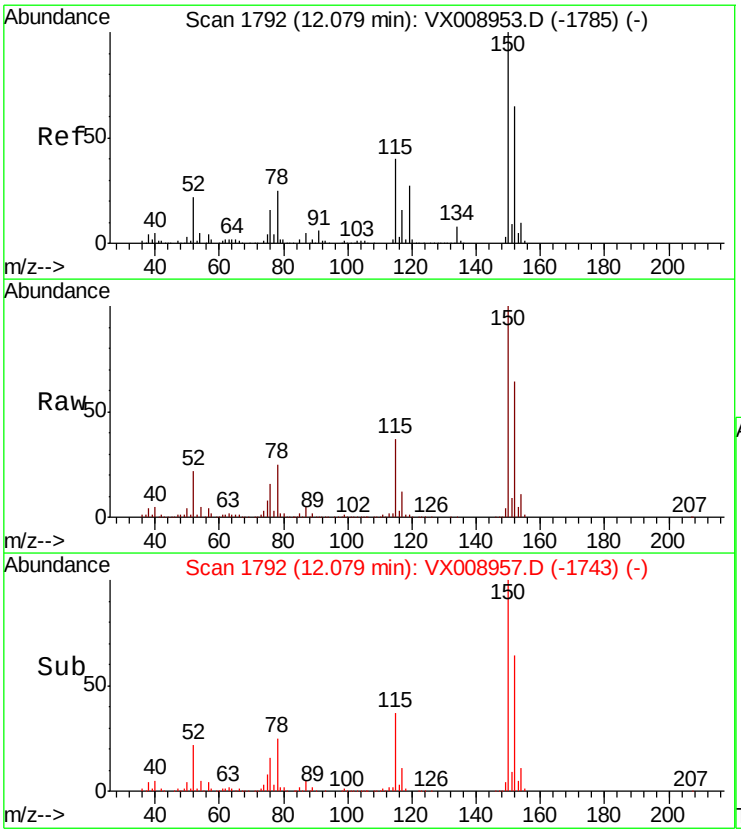
#71
Bromoform
Concen: 0.929 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 1758

Ion	Ratio	Lower	Upper
173	100		
175	41.0	23.9	71.8
254	0.0	0.2	0.4#

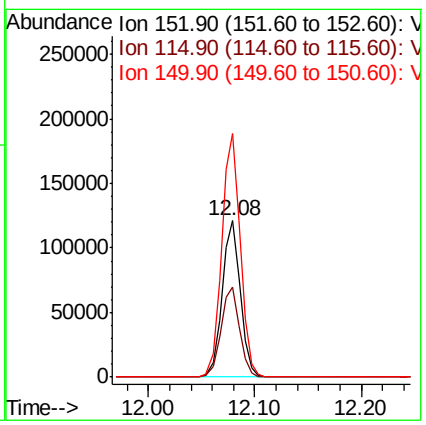


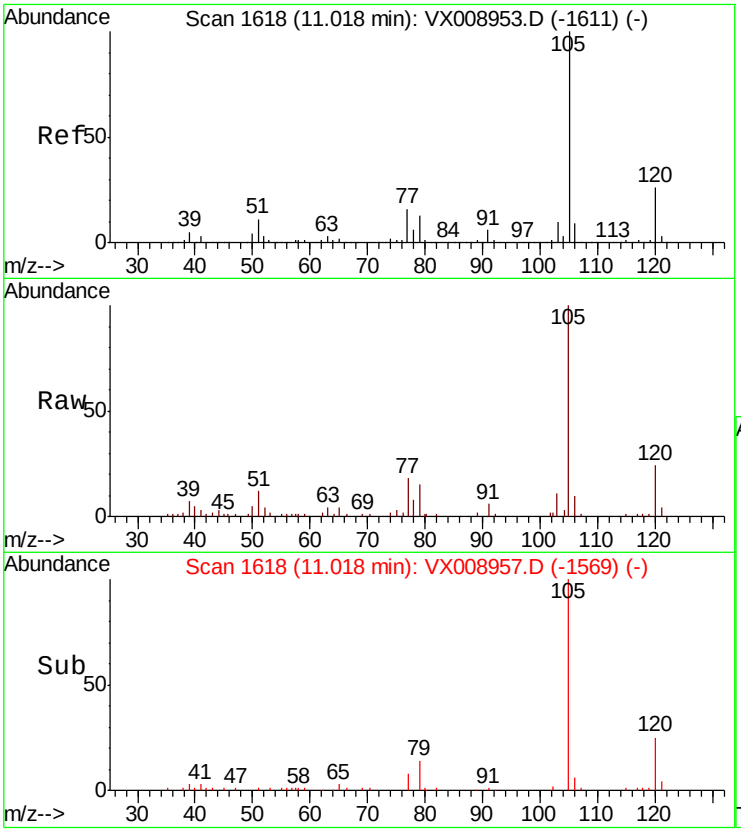


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:152 Resp: 143721

Ion	Ratio	Lower	Upper
152	100		
115	59.1	41.4	124.2
150	158.7	0.0	349.8



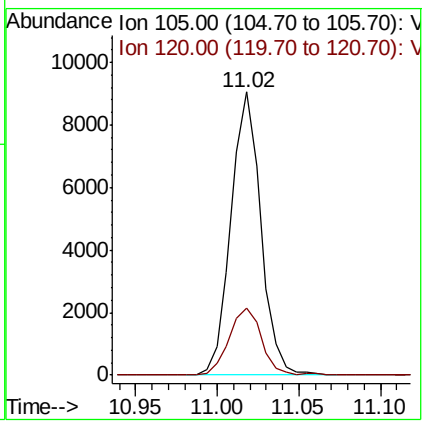


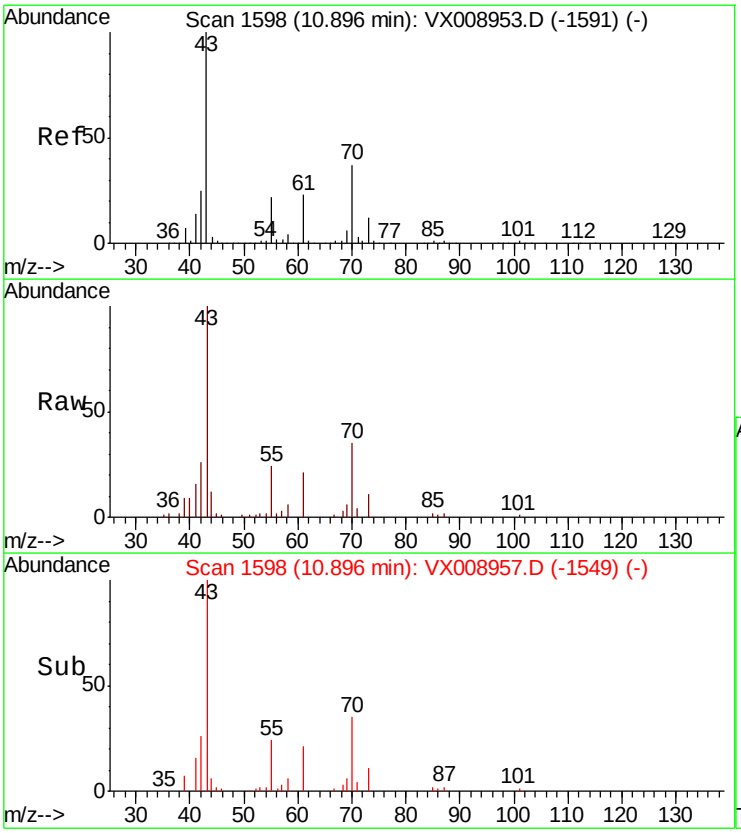
#73
Isopropylbenzene
Concen: 0.990 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 11521

Ion	Ratio	Lower	Upper
105	100		
120	25.6	12.9	38.7

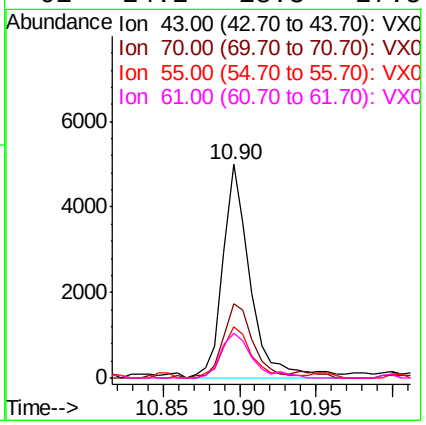


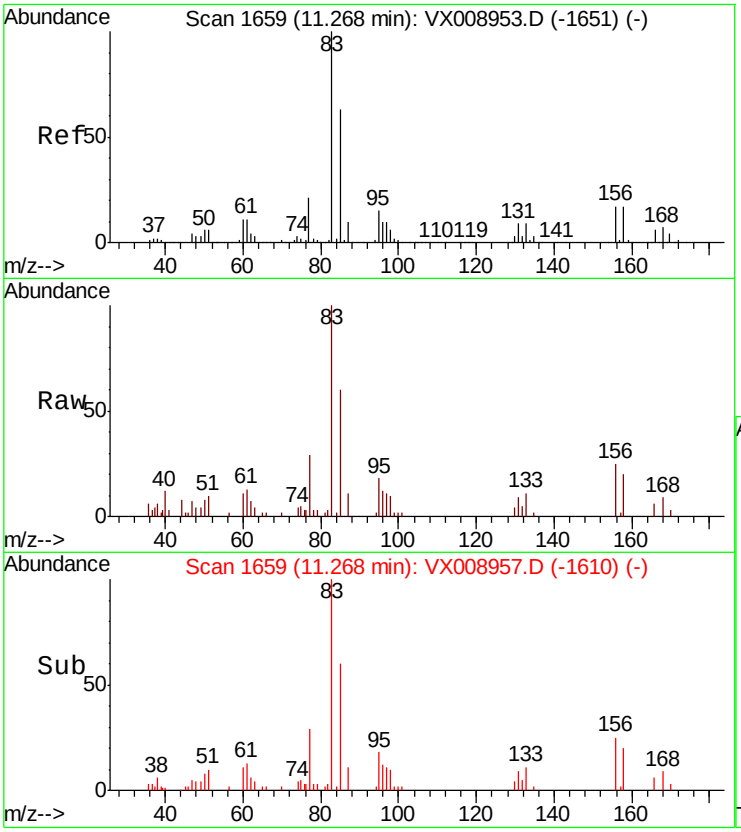


#74
N-amyl acetate
Concen: 0.904 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 43 Resp: 6182

Ion	Ratio	Lower	Upper
43	100		
70	37.9	29.9	44.9
55	26.3	17.8	26.8
61	24.2	18.3	27.5



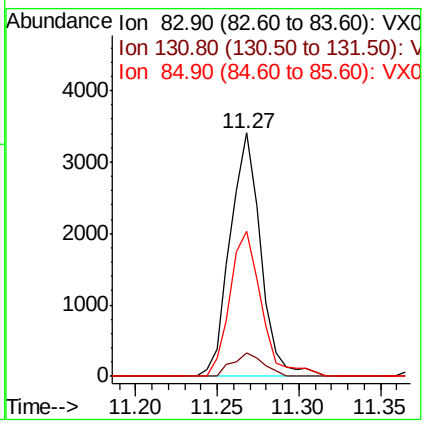


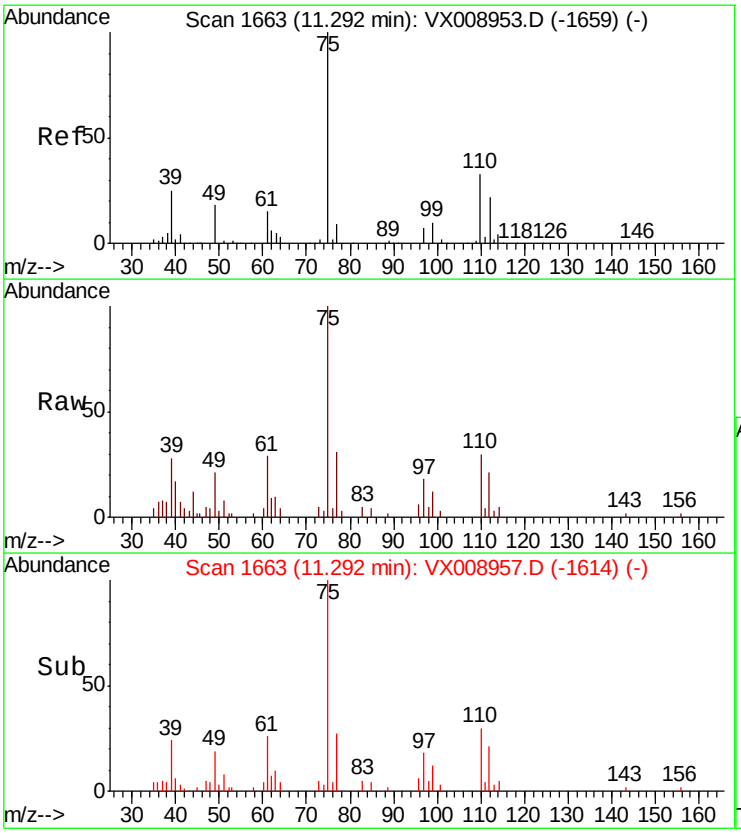
#75
1,1,2,2-Tetrachloroethane
Concen: 1.008 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 4449

Ion	Ratio	Lower	Upper
83	100		
131	9.7	4.7	14.0
85	61.4	31.9	95.9

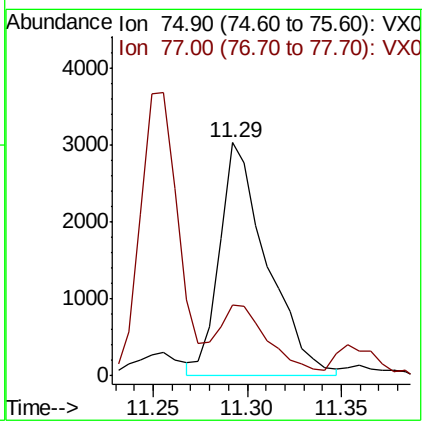


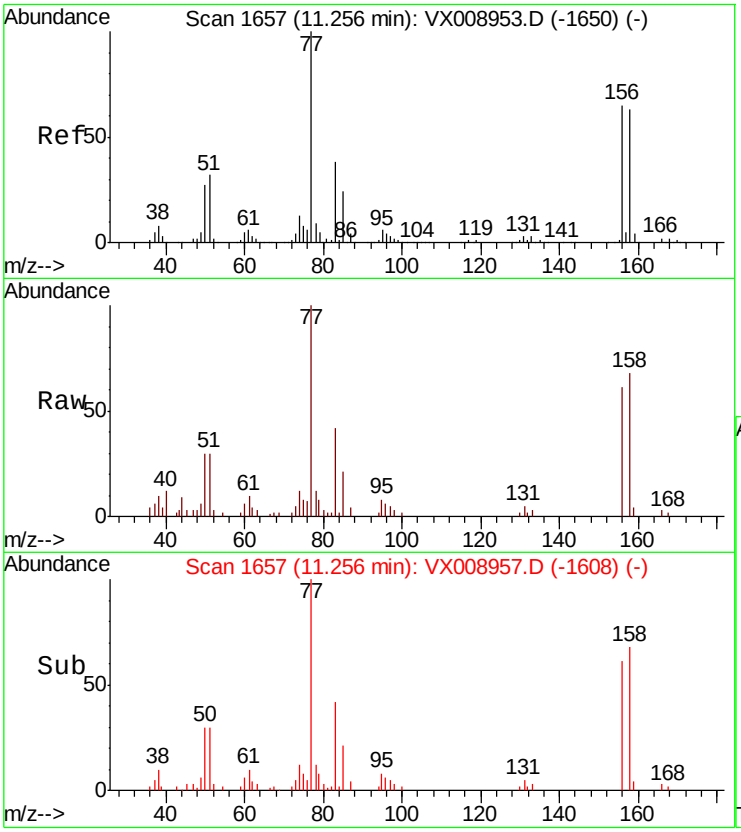


#76
1,2,3-Trichloropropane
Concen: 1.381 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 75 Resp: 5323

Ion	Ratio	Lower	Upper
75	100		
77	30.8	22.7	68.0



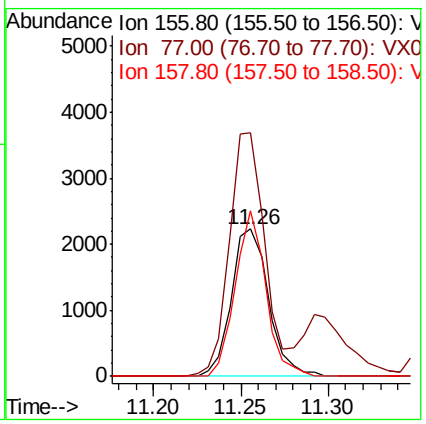


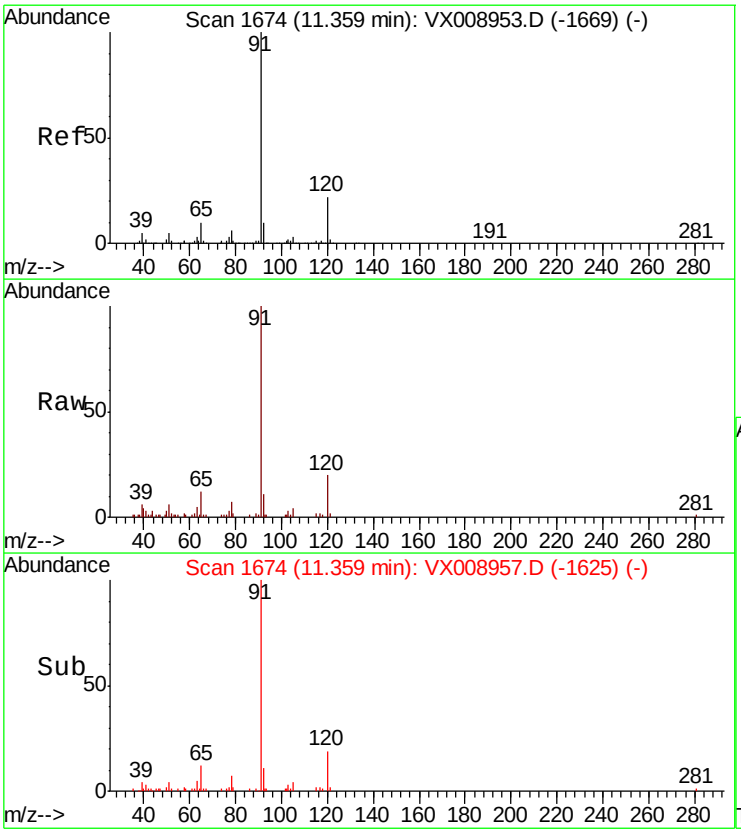
#77
Bromobenzene
Concen: 1.171 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 3295

Ion	Ratio	Lower	Upper
156	100		
77	161.4	85.4	256.1
158	92.7	48.8	146.4

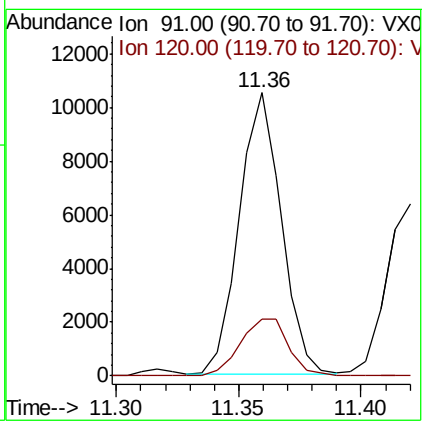


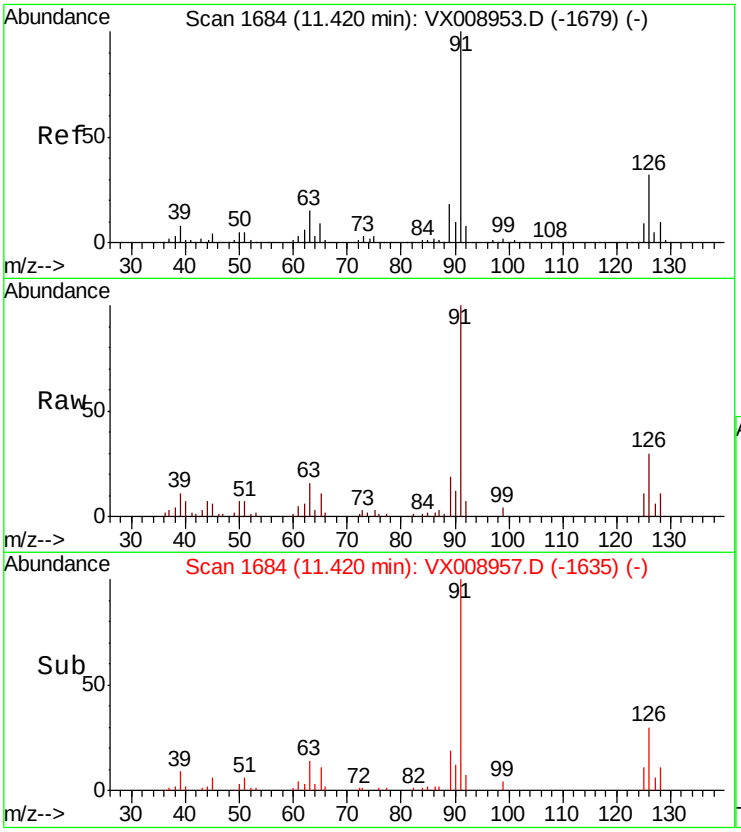


#78
n-propylbenzene
Concen: 0.923 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 91 Resp: 12500

Ion	Ratio	Lower	Upper
91	100		
120	23.2	10.9	32.9



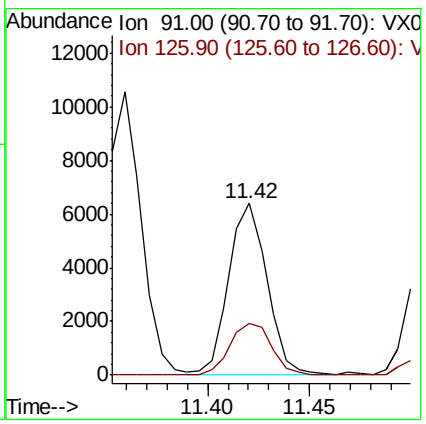


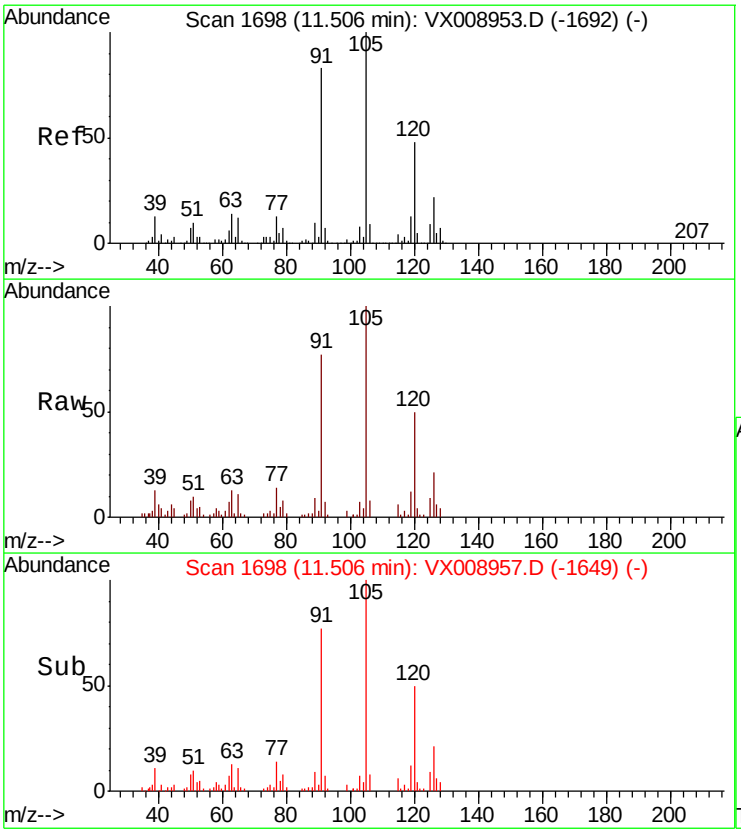
#79
2-Chlorotoluene
Concen: 1.021 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 8363

Ion	Ratio	Lower	Upper
91	100		
126	32.3	16.3	48.9

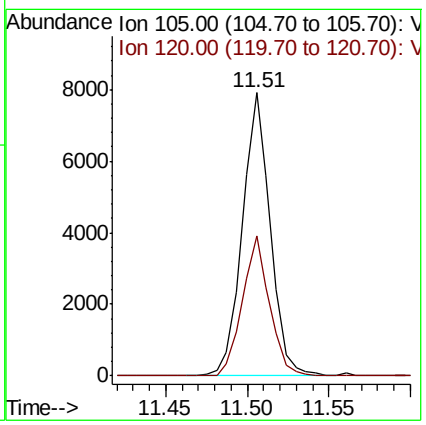


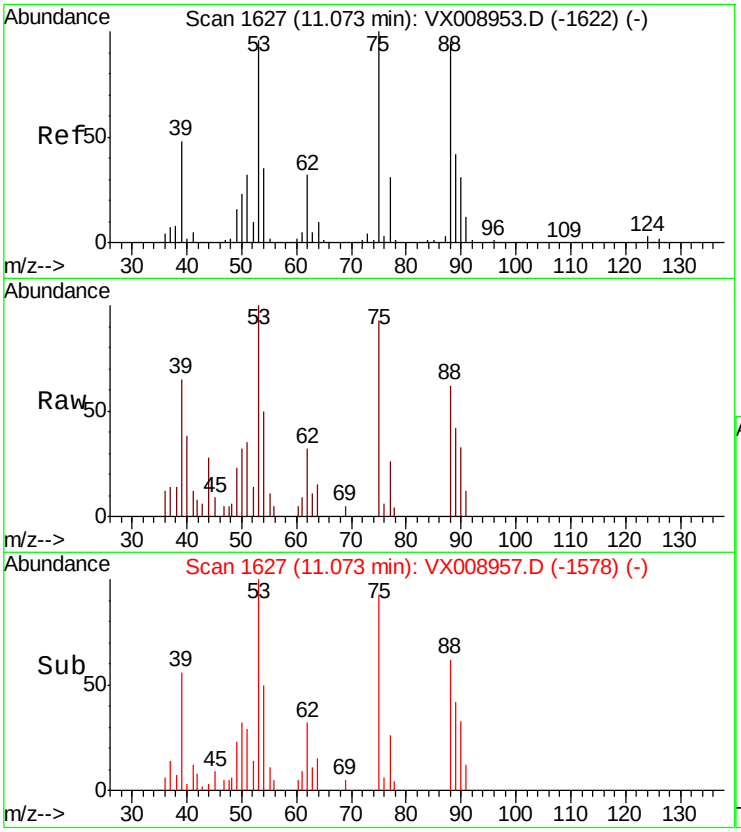


#80
1,3,5-Trimethylbenzene
Concen: 0.967 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:105 Resp: 9429

Ion	Ratio	Lower	Upper
105	100		
120	48.0	24.1	72.3



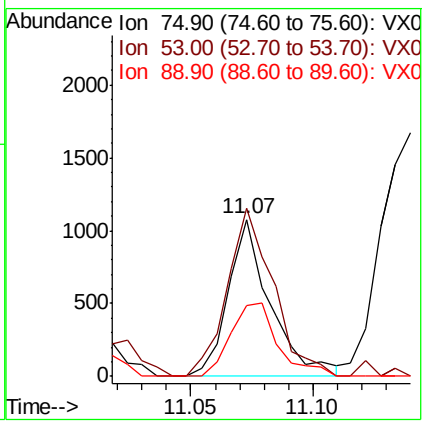


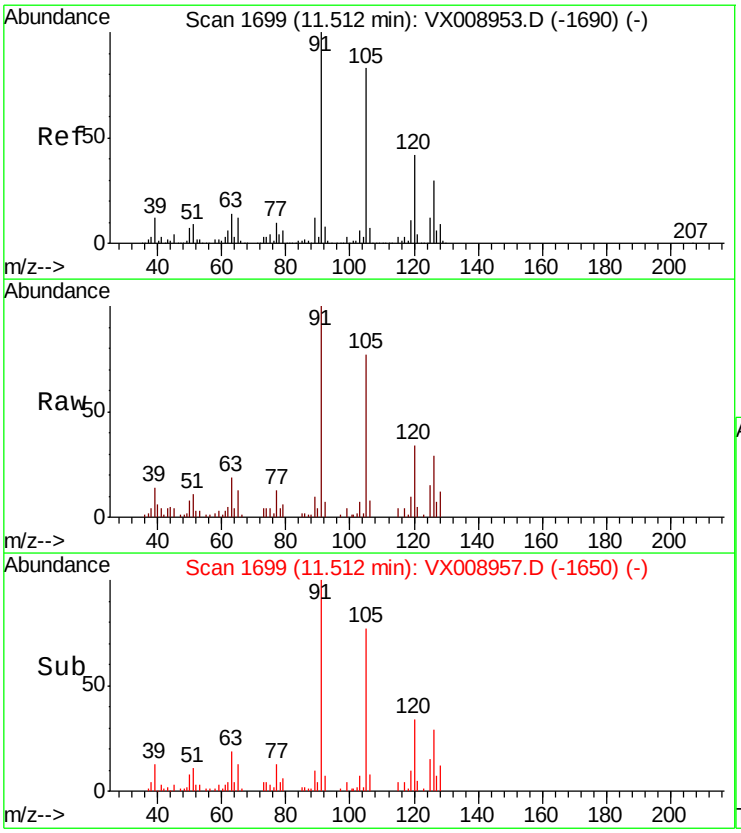
#81
trans-1,4-Dichloro-2-butene
Concen: 0.915 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 1290

Ion	Ratio	Lower	Upper
75	100		
53	117.1	78.2	117.4
89	52.3	36.0	54.0

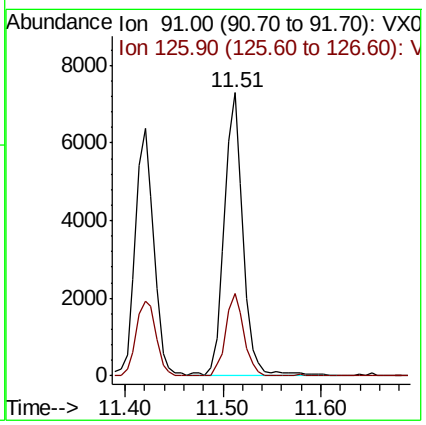


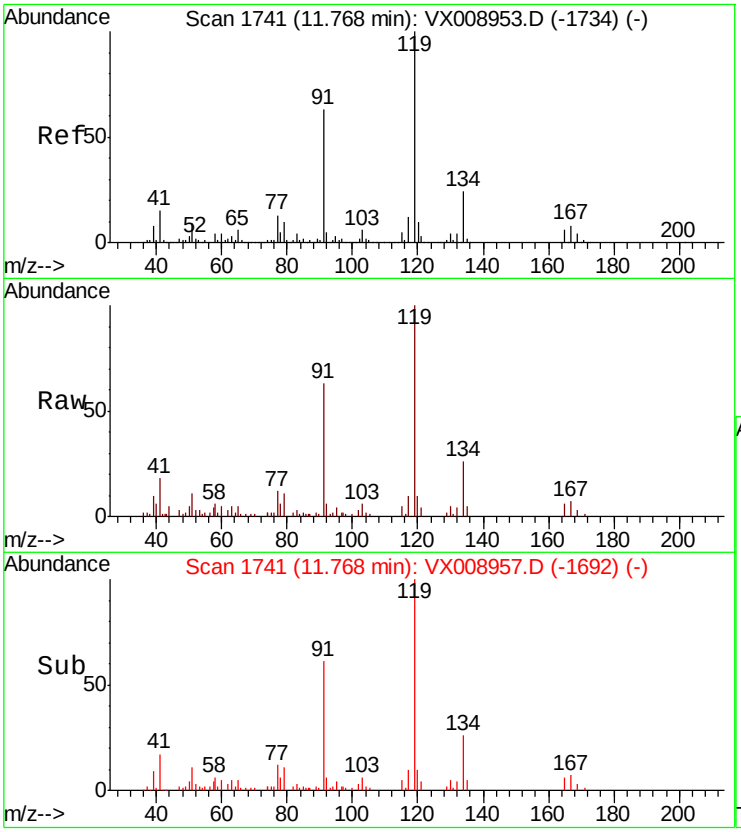


#82
4-Chlorotoluene
Concen: 1.030 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 91 Resp: 9768

Ion	Ratio	Lower	Upper
91	100		
126	27.9	14.3	42.9



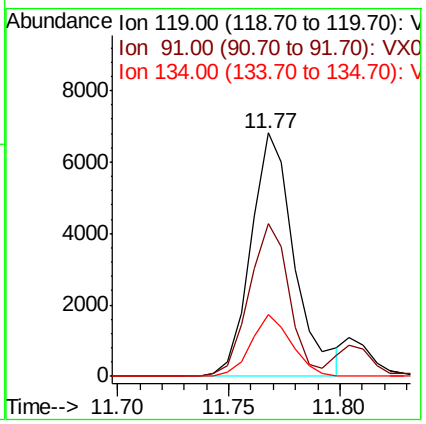


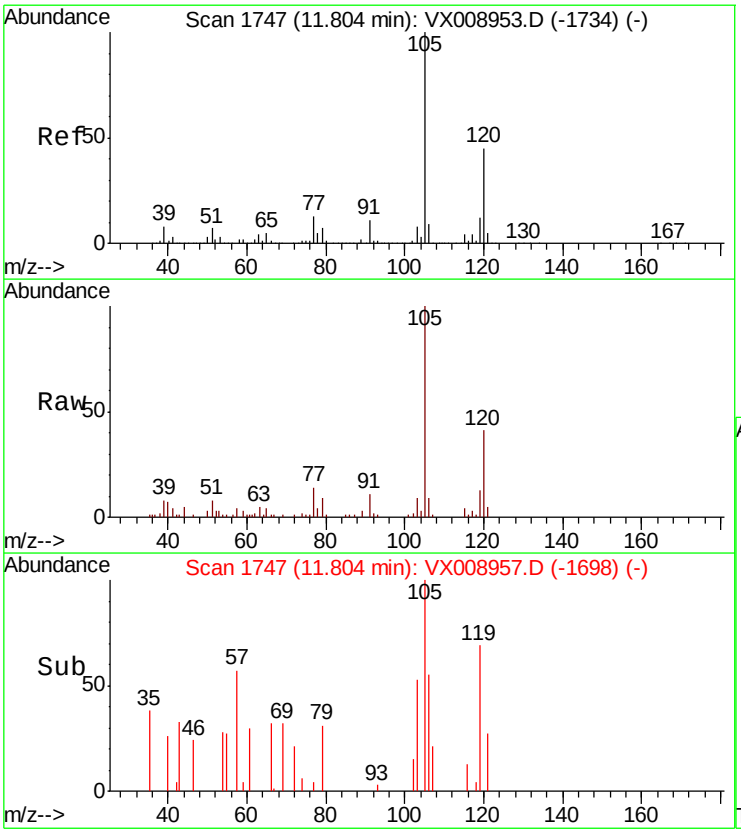
#83
tert-Butylbenzene
Concen: 0.986 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 9260

Ion	Ratio	Lower	Upper
119	100		
91	58.1	29.7	89.1
134	23.5	11.2	33.5

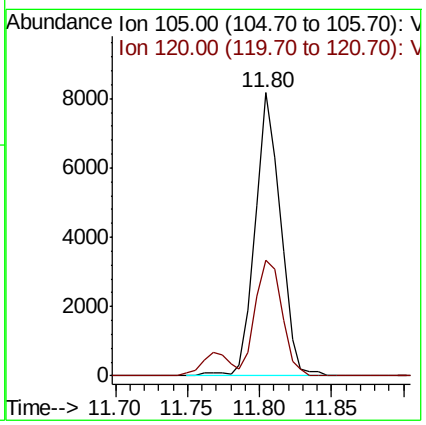


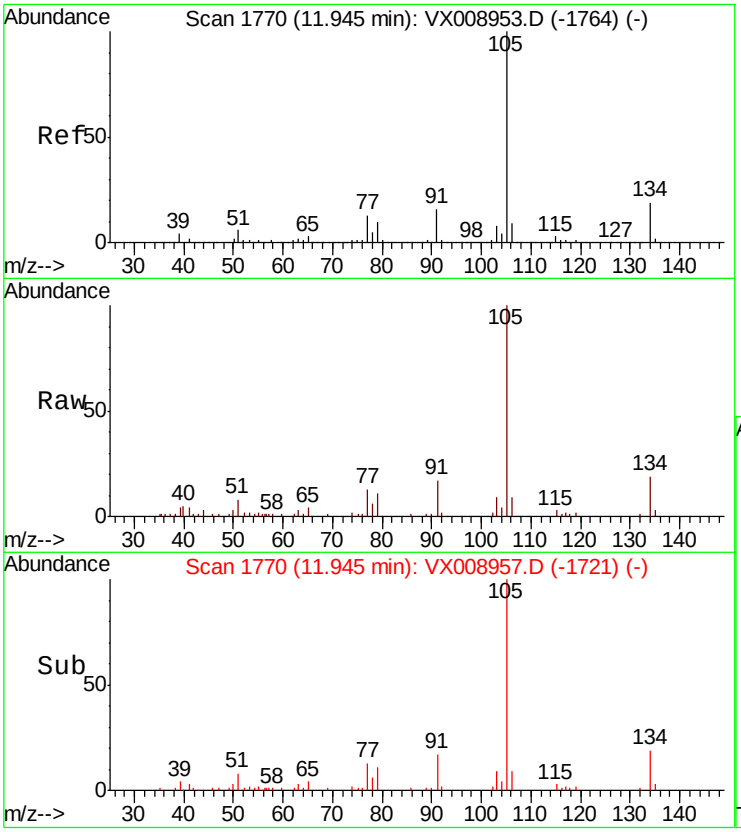


#84
1,2,4-Trimethylbenzene
Concen: 0.999 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:105 Resp: 9864

Ion	Ratio	Lower	Upper
105	100		
120	43.0	21.9	65.8



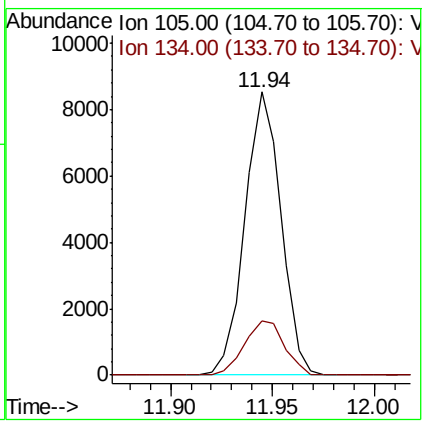


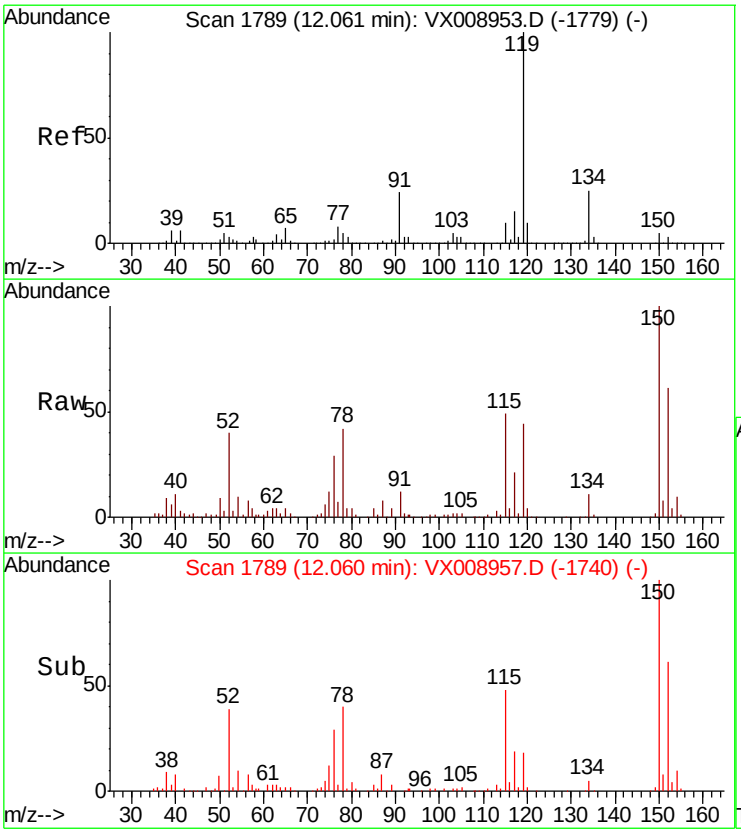
#85
sec-Butylbenzene
Concen: 0.940 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 10487

Ion	Ratio	Lower	Upper
105	100		
134	21.0	9.6	28.6

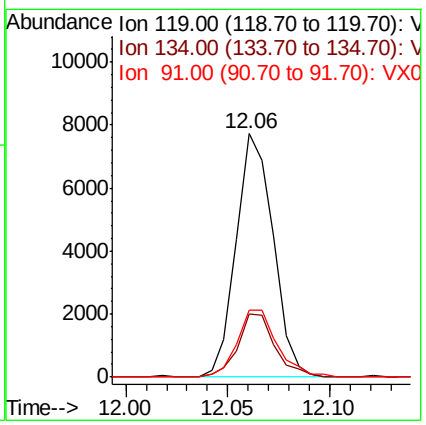


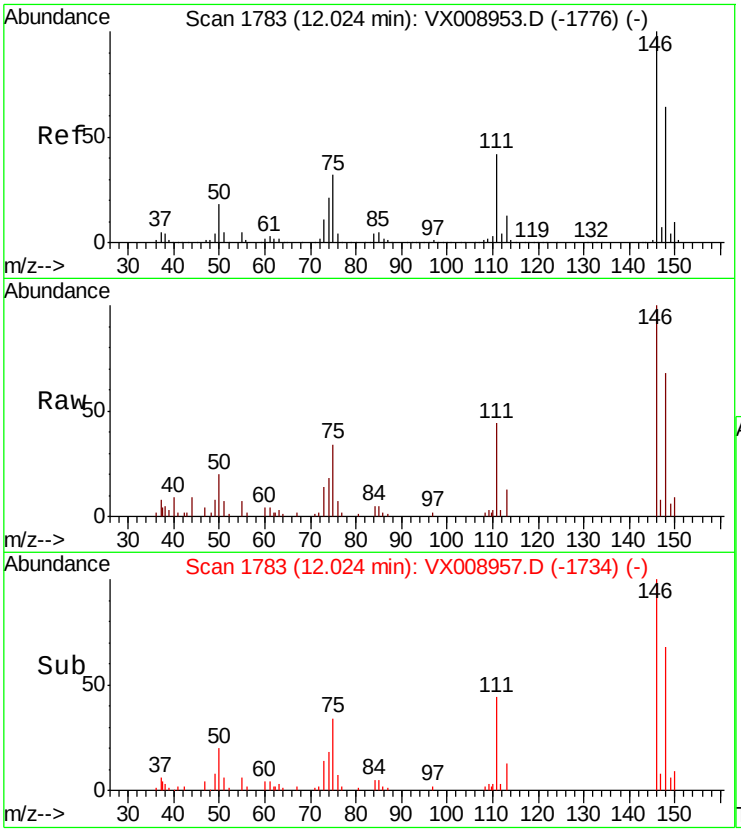


#86
p-Isopropyltoluene
Concen: 0.967 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:119 Resp: 9717

Ion	Ratio	Lower	Upper
119	100		
134	26.2	12.9	38.6
91	29.9	11.9	35.5



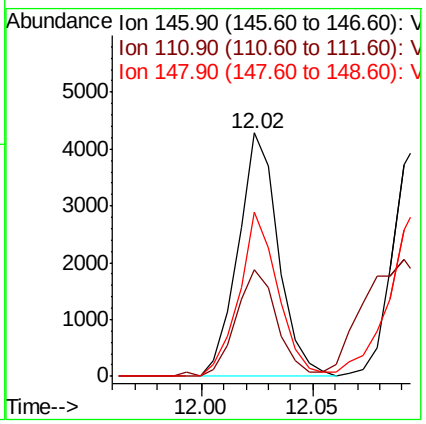


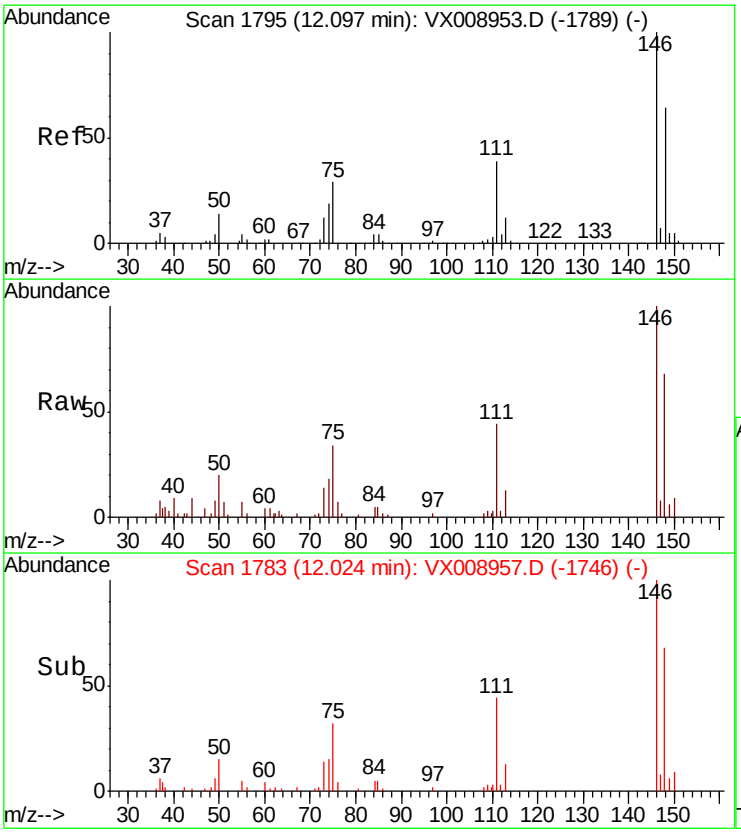
#87
1,3-Dichlorobenzene
Concen: 1.075 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 5410

Ion	Ratio	Lower	Upper
146	100		
111	44.6	20.5	61.6
148	65.0	32.2	96.6

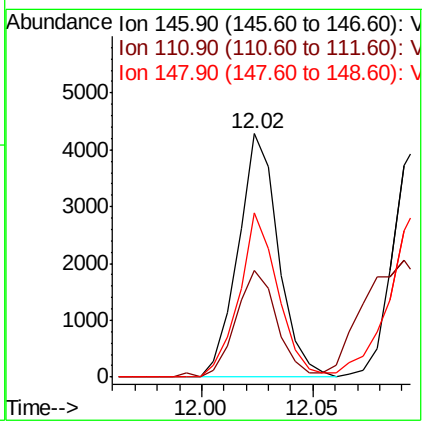


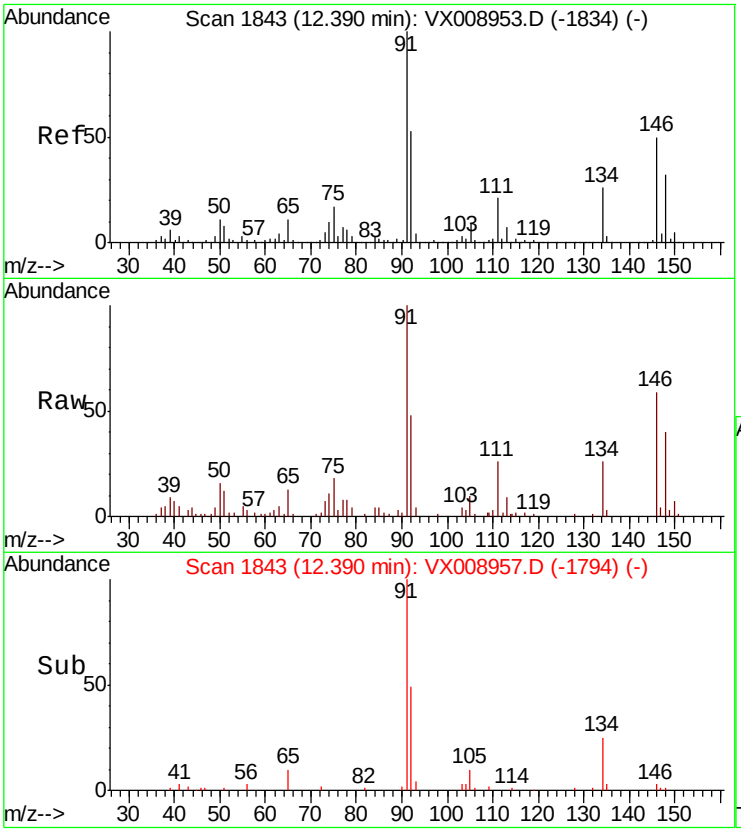


#88
1,4-Dichlorobenzene
Concen: 1.060 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.07 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:146 Resp: 5410

Ion	Ratio	Lower	Upper
146	100		
111	44.6	20.0	59.9
148	65.0	32.2	96.6



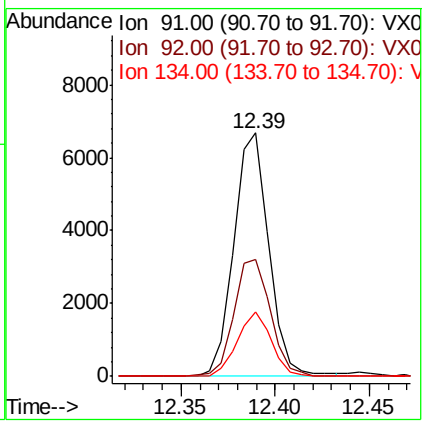


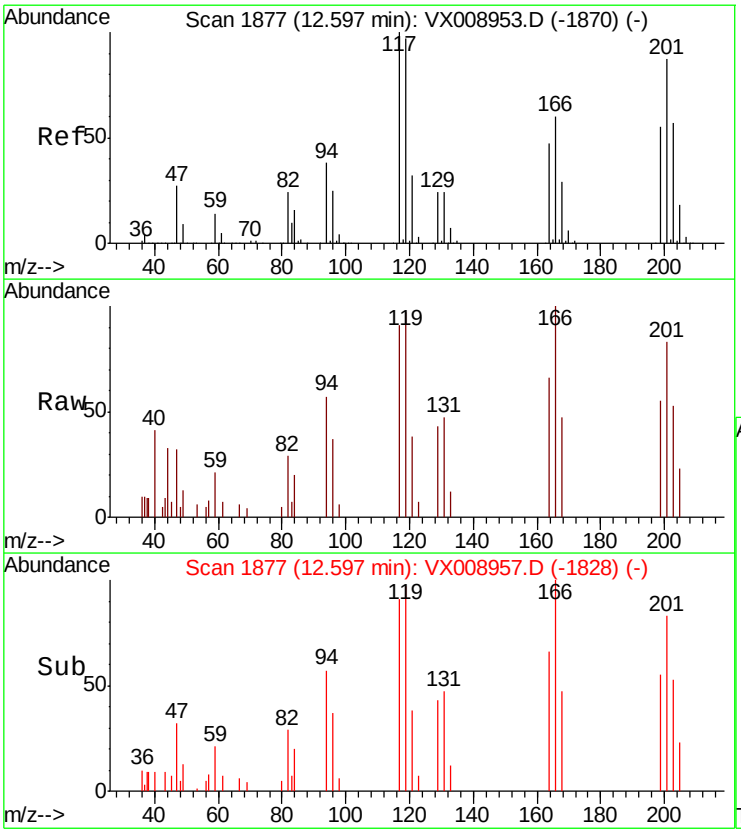
#89
n-Butylbenzene
Concen: 0.913 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 8593

Ion	Ratio	Lower	Upper
91	100		
92	50.2	26.6	79.8
134	25.6	12.4	37.2

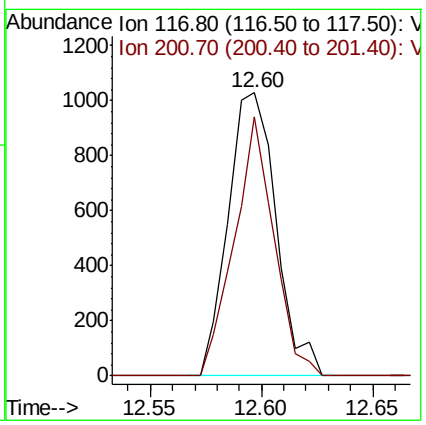


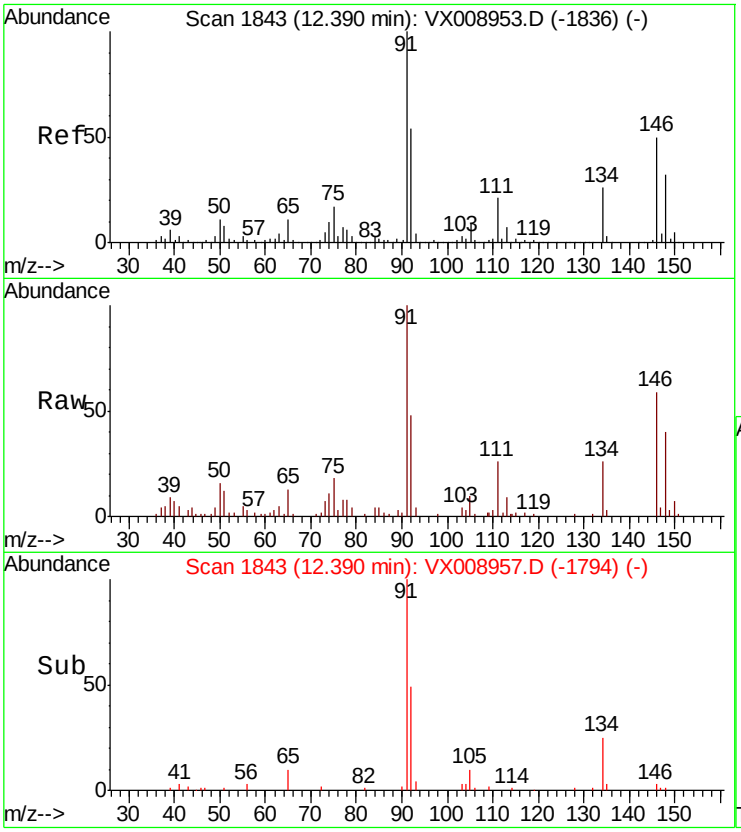


#90
Hexachloroethane
Concen: 0.928 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:117 Resp: 1548

Ion	Ratio	Lower	Upper
117	100		
201	75.8	43.0	129.0



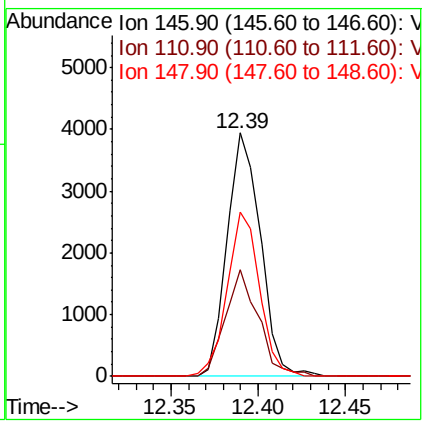


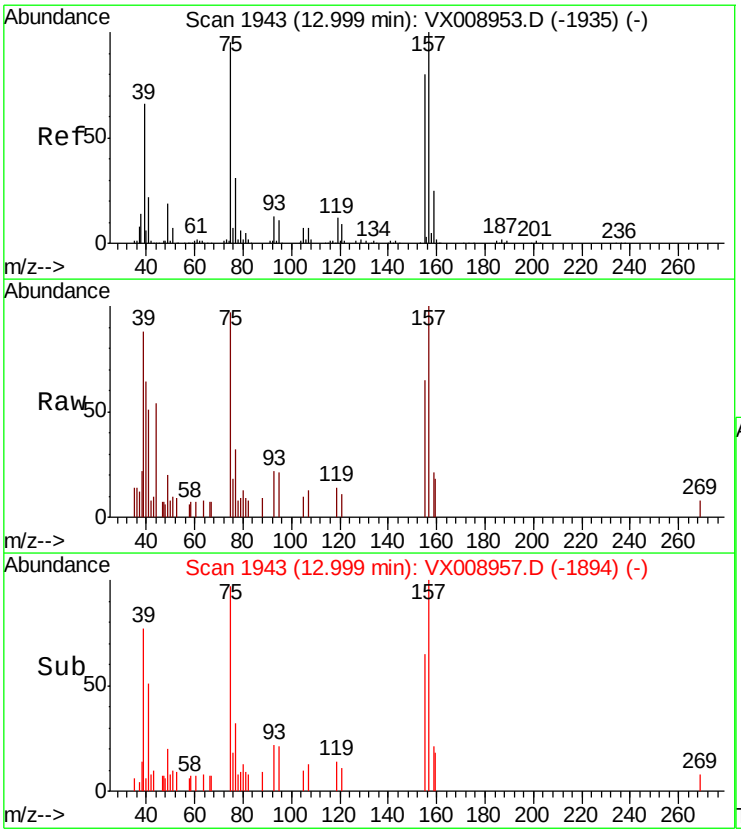
#91
1,2-Dichlorobenzene
Concen: 1.048 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 5237

Ion	Ratio	Lower	Upper
146	100		
111	43.7	20.6	61.9
148	65.6	32.0	96.2

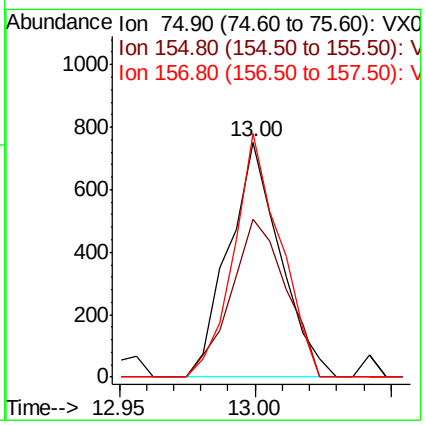


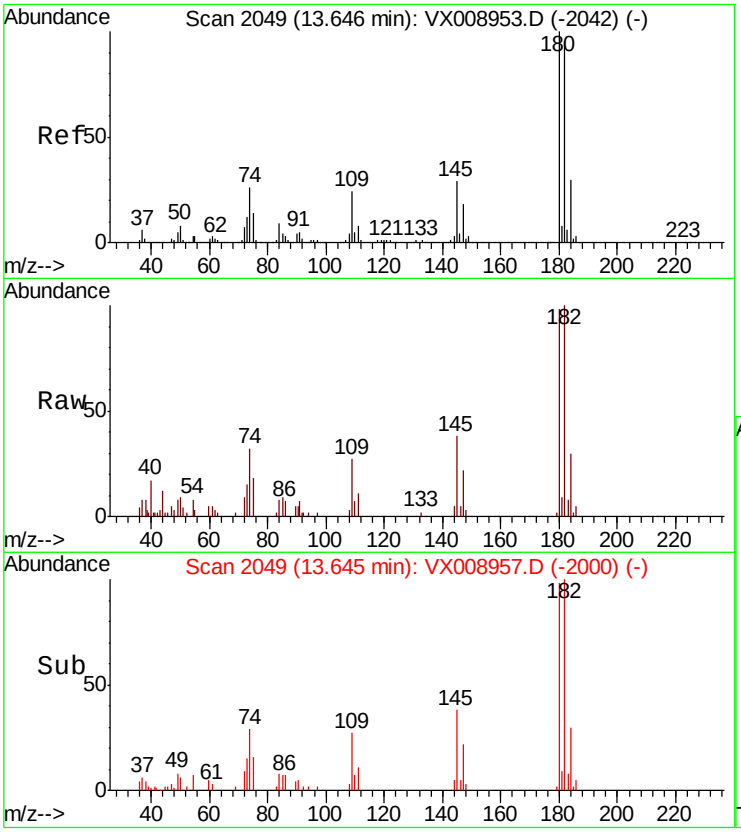


#92
1,2-Dibromo-3-Chloropropane
Concen: 1.012 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion: 75 Resp: 985

Ion	Ratio	Lower	Upper
75	100		
155	72.1	41.2	123.6
157	93.6	52.5	157.6



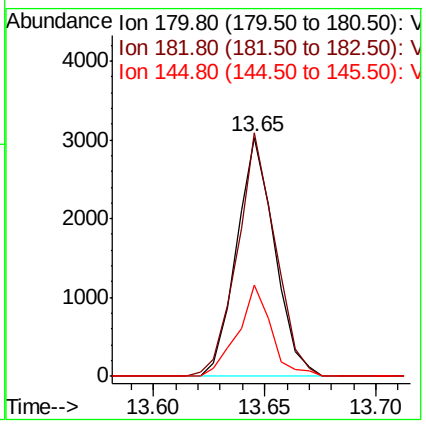


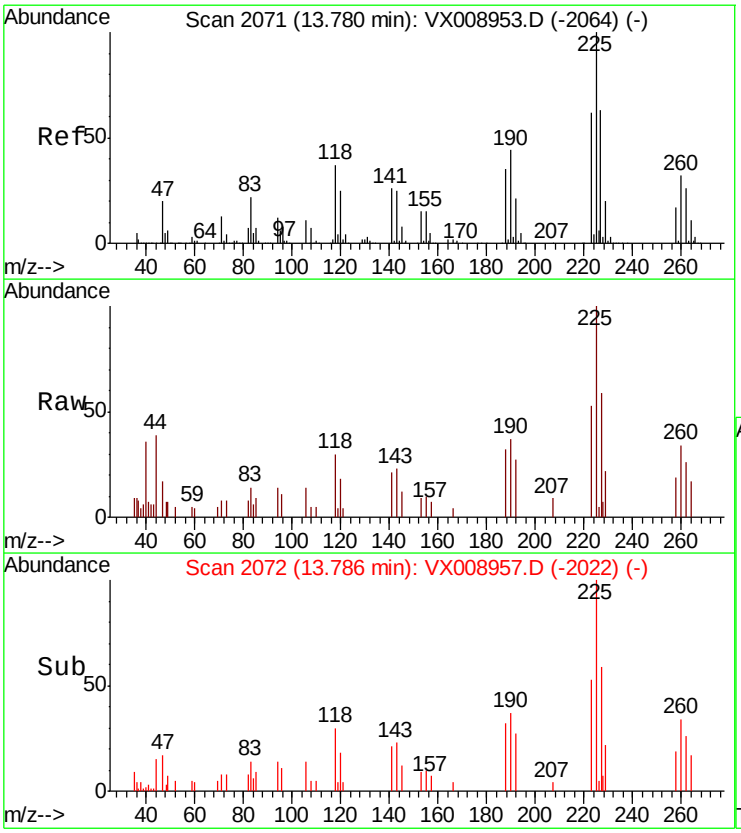
#93
1,2,4-Trichlorobenzene
Concen: 1.033 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 3620

Ion	Ratio	Lower	Upper
180	100		
182	101.3	47.6	142.9
145	33.4	14.8	44.4

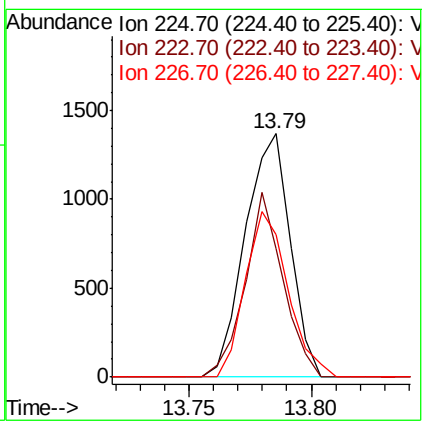


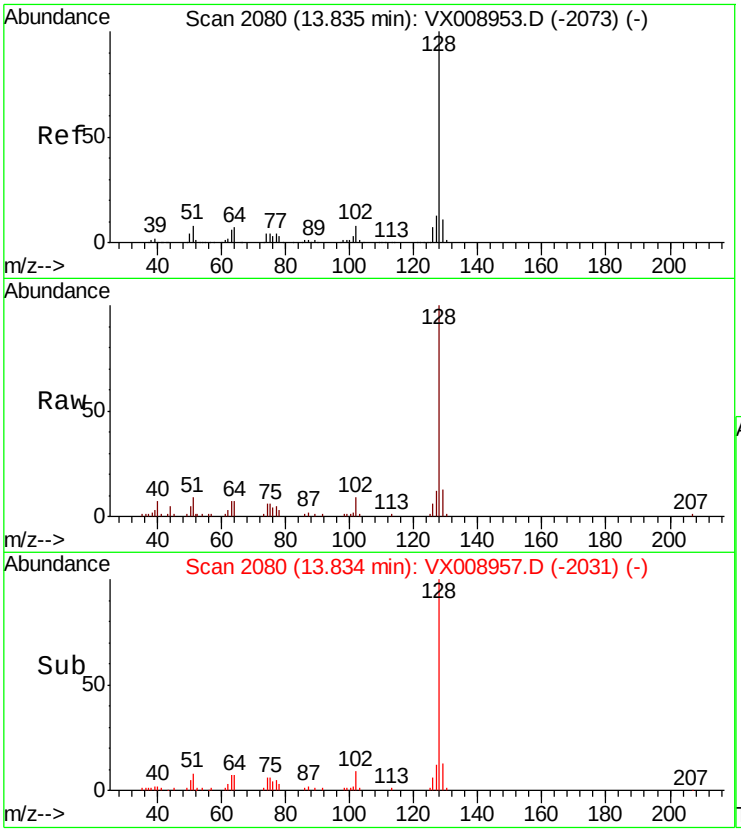


#94
Hexachlorobutadiene
Concen: 1.046 ug/l
RT: 13.79 min Scan# 2072
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:225 Resp: 1757

Ion	Ratio	Lower	Upper
225	100		
223	63.7	31.1	93.2
227	64.9	32.0	96.2



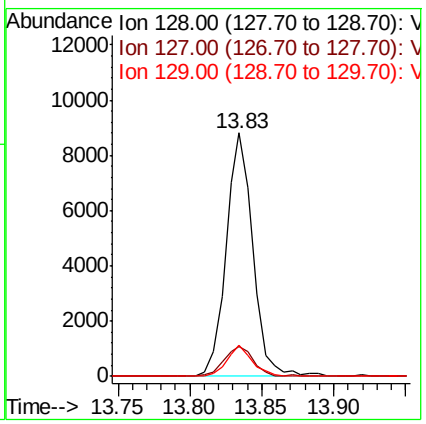


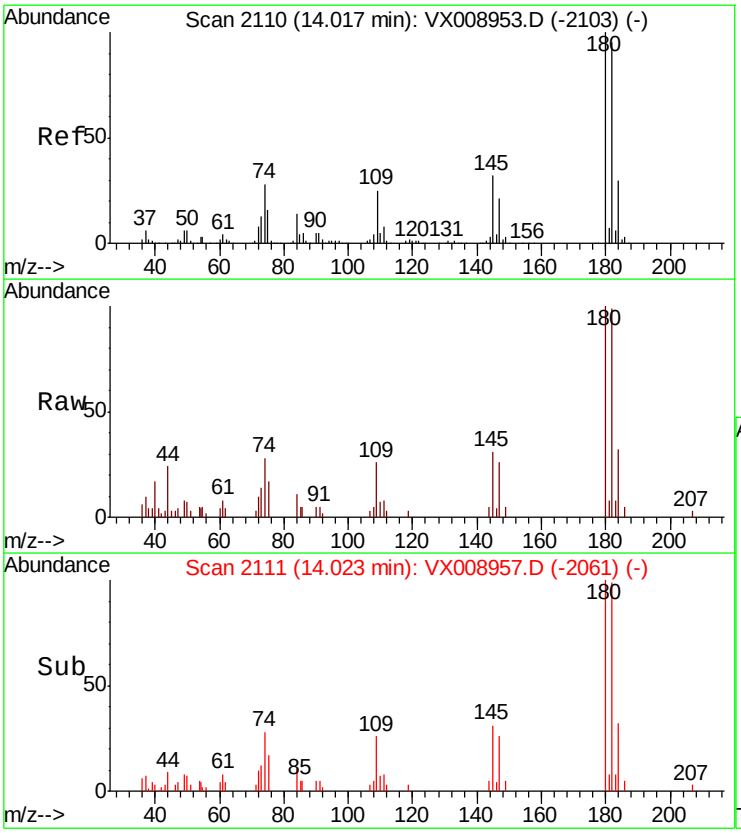
#95
Naphthalene
Concen: 0.990 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 11489

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.6	16.0
129	11.9	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 1.009 ug/l
RT: 14.02 min Scan# 2111
Delta R.T. 0.01 min
Lab File: VX008957.D
Acq: 15 Apr 2019 12:45

Tgt Ion:180 Resp: 3524

Ion	Ratio	Lower	Upper
180	100		
182	99.2	47.8	143.4
145	36.4	15.8	47.3