Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX030818\
Data File : VX000214.D
Acq On : 08 Mar 2018 09:45
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Mar 08 15:48:45 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X022018W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Feb 21 06:17:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.03	128	25754	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	6.87	114	150982	30.00	ug/l		0.00
57) Chlorobenzene-d5	10.12	117	149607	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	6.08	65	60626	30.42	ug/l		0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 101.40%				
60) 4-Bromofluorobenzene	11.15	95	75598	30.89	ug/l		0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 102.97%				
63) Toluene-d8	8.72	98	192875	30.10	ug/l		0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 100.33%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	18898	11.824	ug/l		99
3) Chloromethane	1.32	50	17130	10.693	ug/l		96
4) Vinyl Chloride	1.41	62	20268	10.634	ug/l		97
5) Bromomethane	1.65	94	17320	9.861	ug/l		89
6) Chloroethane	1.73	64	14115	11.569	ug/l		89
7) Trichlorofluoromethane	1.94	101	42740	12.944	ug/l		98
8) Diethyl Ether	2.19	74	15909	13.797	ug/l		90
9) 1,1,2-Trichlorotrifluoroet	2.39	101	25248	14.015	ug/l		93
10) 1,1-Dichloroethene	2.38	96	19195	11.154	ug/l	#	78
11) Methyl Iodide	2.52	142	16189	9.679	ug/l		95
12) Methyl Acetate	2.78	43	58053	18.879	ug/l		95
13) Acrolein	2.29	56	41354	111.753	ug/l		99
14) Acrylonitrile	3.15	53	112421	84.369	ug/l		98
15) Acetone	2.45	58	47050	108.303	ug/l		92
16) Carbon Disulfide	2.58	76	28089	5.707	ug/l	#	91
17) Allyl chloride	2.73	41	41642	14.194	ug/l		93
18) Methylene Chloride	2.86	84	24265	12.940	ug/l		96
19) trans-1,2-Dichloroethene	3.17	96	21586	11.529	ug/l		98
20) Diisopropyl ether	3.87	45	88826	19.174	ug/l		95
21) 1,1-Dichloroethane	3.70	63	47401	15.524	ug/l		100
22) cis-1,2-Dichloroethene	4.60	96	24543	14.109	ug/l		94
23) tert-Butyl Alcohol	3.06	59	67191	88.218	ug/l	#	100
24) Methyl tert-Butyl Ether	3.21	73	93429	15.757	ug/l		98
25) Chloroform	5.22	83	48529	16.029	ug/l		97
26) Cyclohexane	5.58	56	27730	11.582	ug/l	#	98
29) 1,1-Dichloropropene	5.81	75	30548	13.893	ug/l		98
30) 2-Butanone	4.71	43	170067	100.485	ug/l		99
31) 2,2-Dichloropropane	4.60	77	37642	15.916	ug/l		100
32) 1,1,1-Trichloroethane	5.51	97	41611	15.641	ug/l		98
33) Carbon Tetrachloride	5.79	117	34344	14.538	ug/l		97
34) Benzene	6.15	78	92901	14.683	ug/l		92
35) Methacrylonitrile	5.07	41	27557	17.684	ug/l		88
36) 1,2-Dichloroethane	6.20	62	39925	16.641	ug/l	#	91
37) Trichloroethene	7.22	130	26981	14.428	ug/l		97
38) Methylcyclohexane	7.46	83	33210	12.600	ug/l		96
39) 1,2-Dichloropropane	7.52	63	27683	17.526	ug/l		92
40) Dibromomethane	7.67	93	20741	17.043	ug/l		91

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX030818\
Data File : VX000214.D
Acq On : 08 Mar 2018 09:45
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Mar 08 15:48:45 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X022018W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Feb 21 06:17:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Bromodichloromethane	7.90	83	39160	16.929	ug/l	94
42) Vinyl Acetate	3.83	43	403351	93.502	ug/l	98
43) Ethyl Acetate	4.87	43	49195	16.548	ug/l	97
44) Isopropyl Acetate	6.48	43	77621	17.796	ug/l	98
45) 1,4-Dioxane	7.76	88	17035	310.535	ug/l	97
46) Methyl methacrylate	7.79	41	37110	17.492	ug/l	94
47) n-amyl Acetate	10.91	43	70283	18.456	ug/l	98
48) t-1,3-Dichloropropene	8.45	75	43783	16.259	ug/l	96
49) cis-1,3-Dichloropropene	9.05	75	45365	17.311	ug/l	94
50) 1,1,2-Trichloroethane	9.23	97	31399	17.571	ug/l	98
51) Ethyl methacrylate	9.19	69	47263	17.264	ug/l	95
52) 1,3-Dichloropropane	9.38	76	50485	17.614	ug/l	99
53) Dibromochloromethane	9.59	129	33775	16.988	ug/l	100
54) 1,2-Dibromoethane	9.68	107	32386	16.261	ug/l	97
55) 2-Chloroethyl vinyl ether	8.32	63	166404	139.201	ug/l	99
56) Bromoform	10.87	173	25849	16.054	ug/l	99
58) 4-Methyl-2-Pentanone	8.66	43	318907	97.319	ug/l	98
59) 2-Hexanone	9.51	43	278923	100.519	ug/l	98
61) Tetrachloroethene	9.34	164	25275	13.914	ug/l	96
62) Toluene	8.79	91	117009	15.032	ug/l	99
64) Chlorobenzene	10.15	112	84358	16.038	ug/l	100
65) 1,1,1,2-Tetrachloroethane	10.23	131	30750	16.504	ug/l	98
66) Ethyl Benzene	10.26	91	141183	15.890	ug/l	97
67) m/p-Xylenes	10.37	106	109735	31.505	ug/l	100
68) o-Xylene	10.71	106	54703	16.169	ug/l	99
69) Styrene	10.72	104	92974	16.590	ug/l	99
70) Isopropylbenzene	11.02	105	151987	16.619	ug/l	98
71) 1,1,2,2-Tetrachloroethane	11.27	83	58821	18.692	ug/l	99
72) 1,2,3-Trichloropropane	11.30	75	69402	24.588	ug/l	84
73) Bromobenzene	11.26	156	38988	16.261	ug/l	94
74) n-propylbenzene	11.37	91	186629	17.410	ug/l	98
75) 2-Chlorotoluene	11.43	91	107127	17.383	ug/l	98
76) 1,3,5-Trimethylbenzene	11.51	105	131439	16.959	ug/l	70
77) t-1,4-Dichloro-2-butene	11.09	75	16610	16.641	ug/l	96
78) 4-Chlorotoluene	11.52	91	129179	17.496	ug/l	98
79) tert-butylbenzene	12.07	119	149435	19.372	ug/l	96
80) 1,2,4-Trimethylbenzene	11.82	105	136638	17.283	ug/l	98
81) sec-Butylbenzene	11.96	105	172213	18.059	ug/l	97
82) p-Isopropyltoluene	12.07	119	149435	17.566	ug/l	98
83) 1,3-Dichlorobenzene	12.04	146	80974	17.739	ug/l	96
84) 1,4-Dichlorobenzene	12.11	146	80250	16.868	ug/l	98
85) n-Butylbenzene	12.40	91	149155	18.694	ug/l	98
86) Hexachloroethane	12.60	117	23072	16.236	ug/l	99
87) 1,2-Dichlorobenzene	12.40	146	79410	17.555	ug/l	99
88) 1,2-Dibromo-3-Chloropropan	13.01	75	17316	19.679	ug/l	88
89) 1,2,4-Trichlorobenzene	13.65	180	58438	17.590	ug/l	99
90) Hexachlorobutadiene	13.79	225	24727	17.275	ug/l	96
91) Naphthalene	13.84	128	205818	17.728	ug/l	99
92) 1,2,3-Trichlorobenzene	14.03	180	58414	17.489	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX030818\
Data File : VX000214.D
Acq On : 08 Mar 2018 09:45
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 08 15:48:45 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X022018W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Feb 21 06:17:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

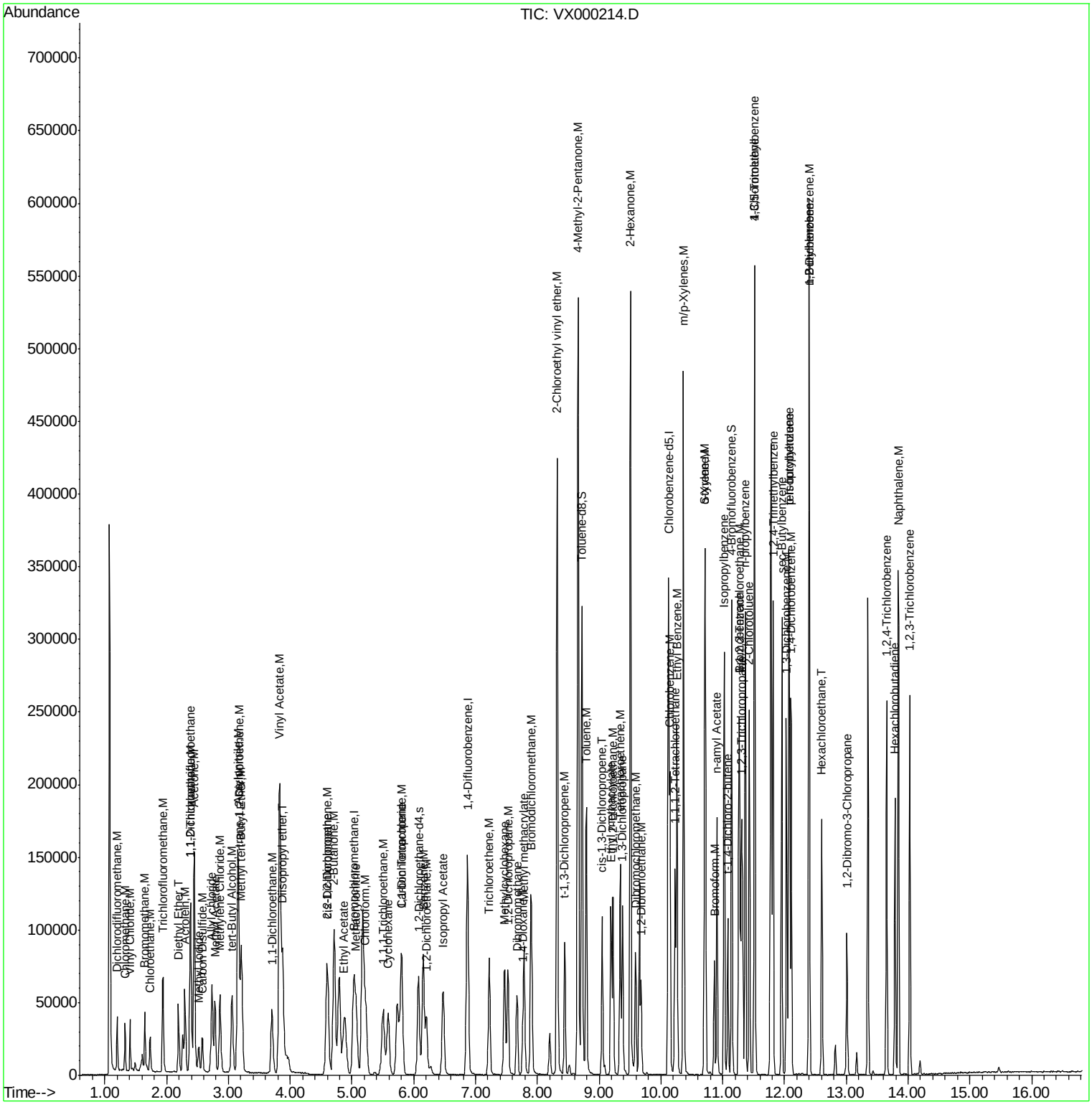
(#) = qualifier out of range (m) = manual integration (+) = signals summed

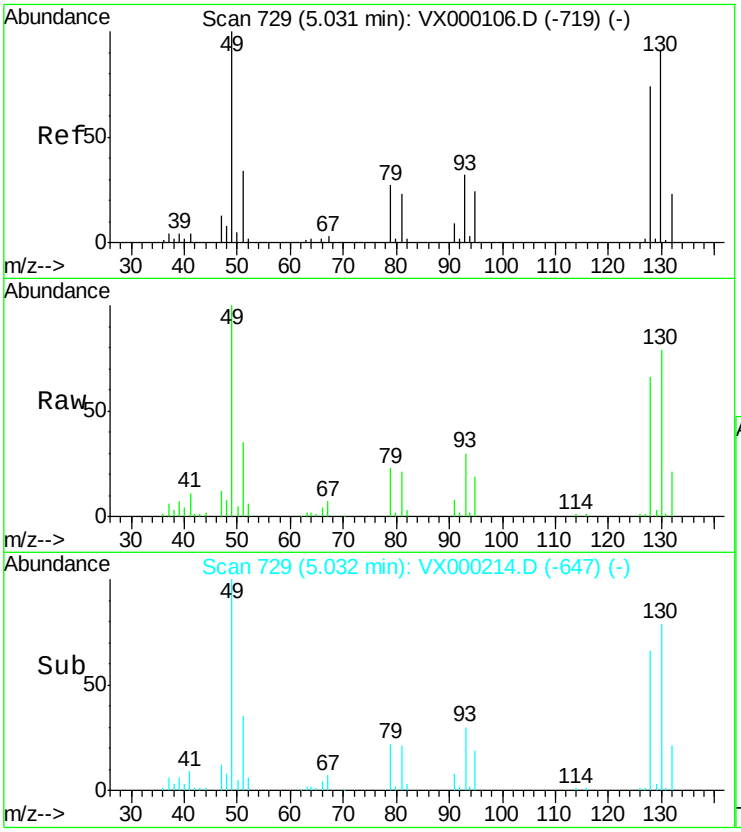
Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX030818\
Data File : VX000214.D
Acq On : 08 Mar 2018 09:45
Operator : JC/MD
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 08 15:48:45 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\624X022018W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Feb 21 06:17:26 2018
Response via : Initial Calibration



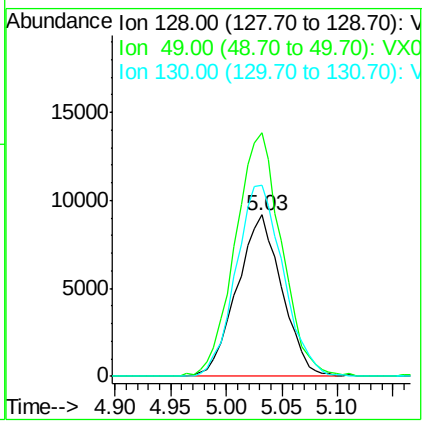


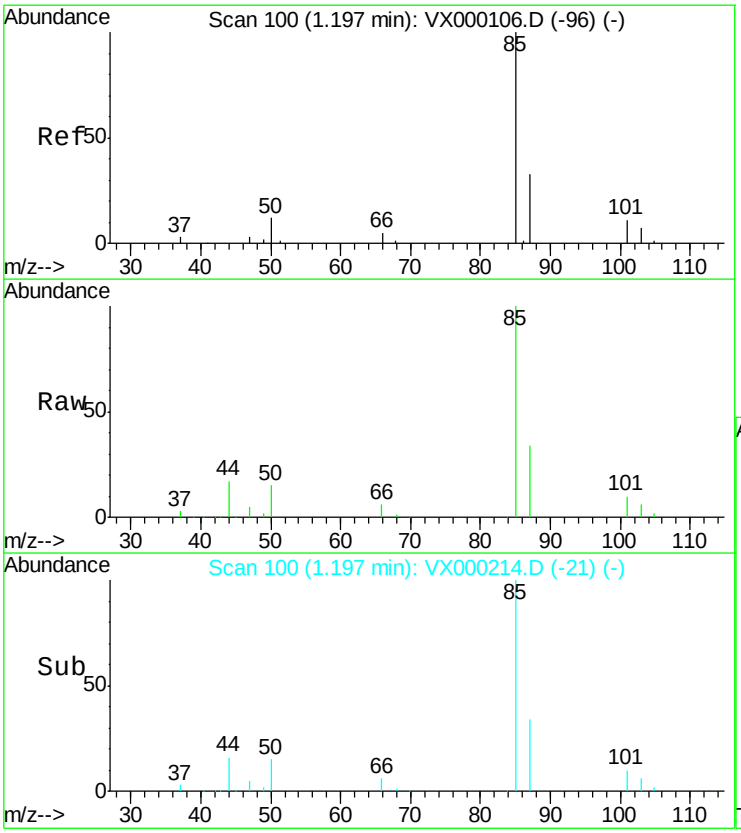
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 5.03 min Scan# 729
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 25754

Ion	Ratio	Lower	Upper
128	100		
49	156.2	0.0	378.3
130	124.5	0.0	324.3

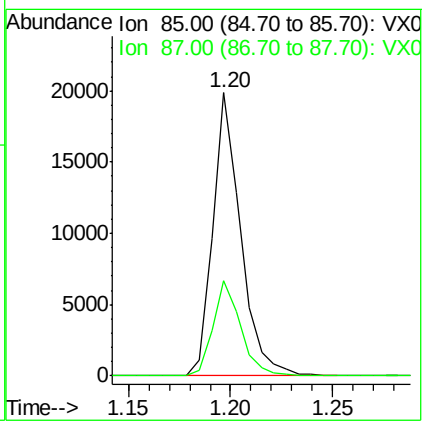


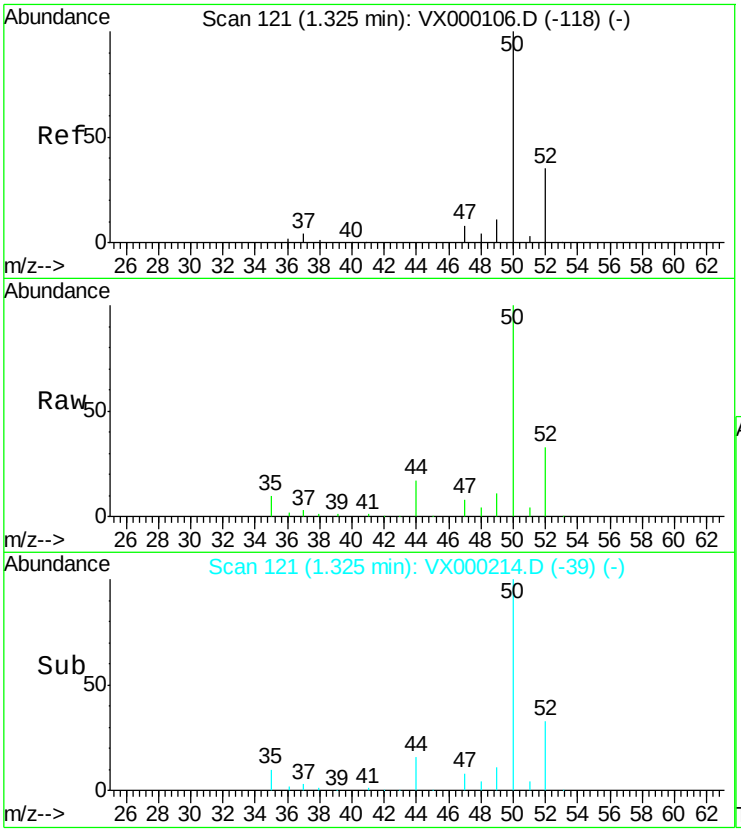


#2
Dichlorodifluoromethane
Concen: 11.824 ug/l
RT: 1.20 min Scan# 100
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 85 Resp: 18898

Ion	Ratio	Lower	Upper
85	100		
87	33.6	16.6	49.7



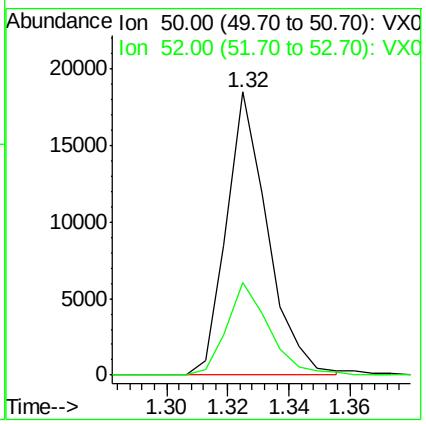


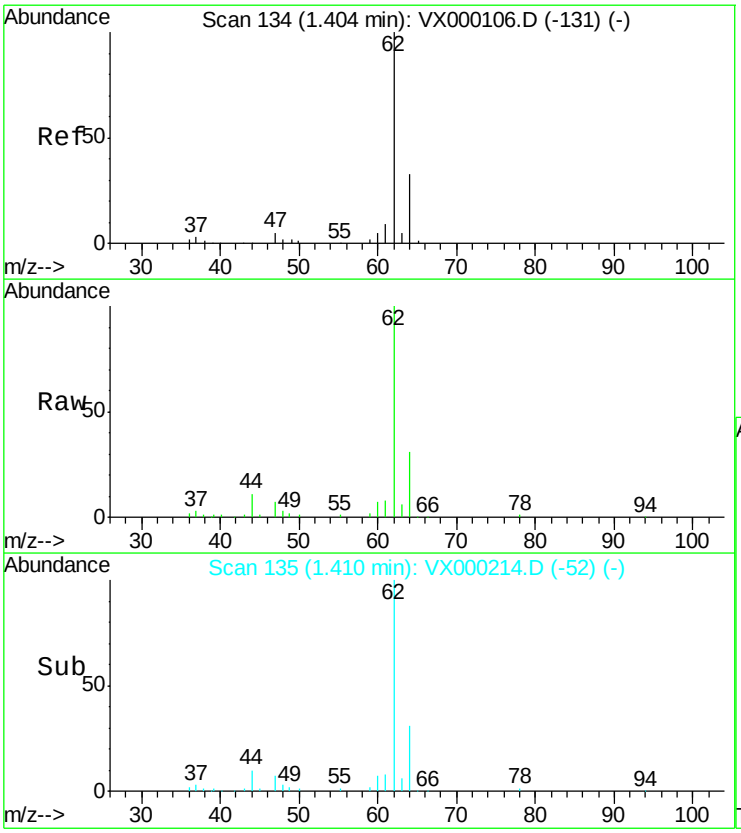
#3
Chloromethane
Concen: 10.693 ug/l
RT: 1.32 min Scan# 121
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 17130

Ion	Ratio	Lower	Upper
50	100		
52	32.2	27.8	41.6

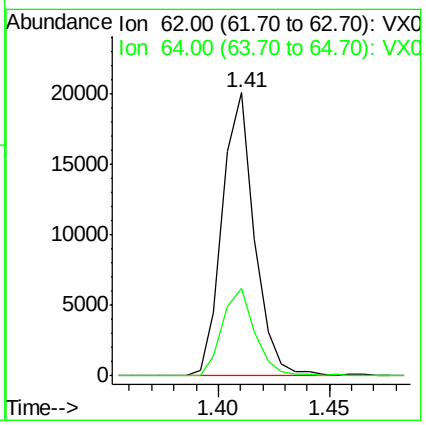


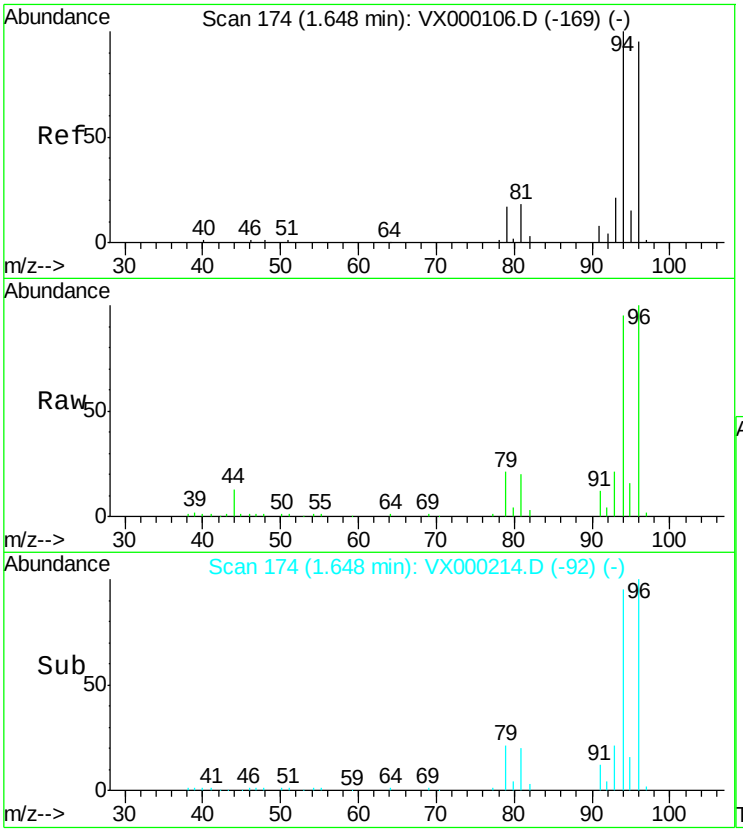


#4
Vinyl Chloride
Concen: 10.634 ug/l
RT: 1.41 min Scan# 135
Delta R.T. 0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 62 Resp: 20268

Ion	Ratio	Lower	Upper
62	100		
64	30.7	26.0	39.0



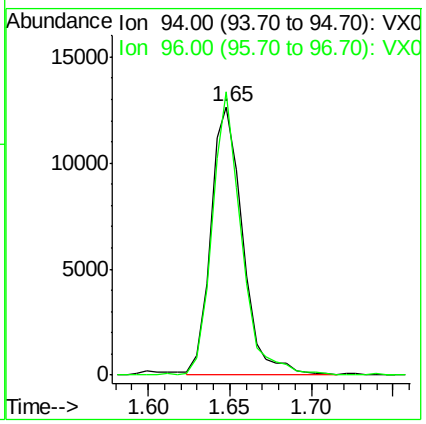


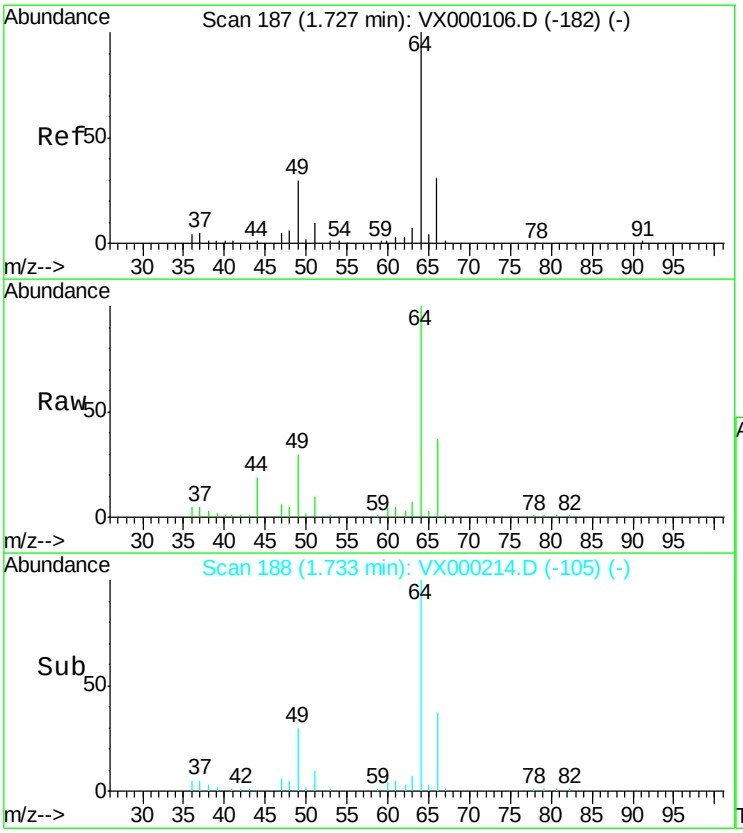
#5
Bromomethane
Concen: 9.861 ug/l
RT: 1.65 min Scan# 174
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 17320

Ion	Ratio	Lower	Upper
94	100		
96	105.4	76.2	114.2

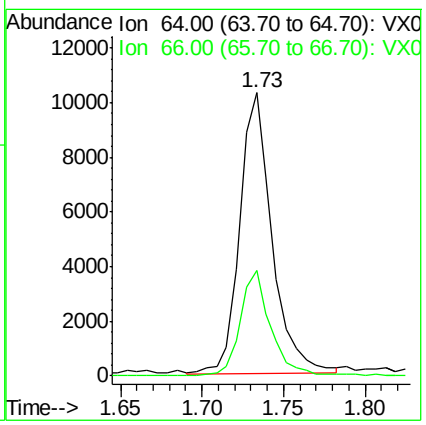


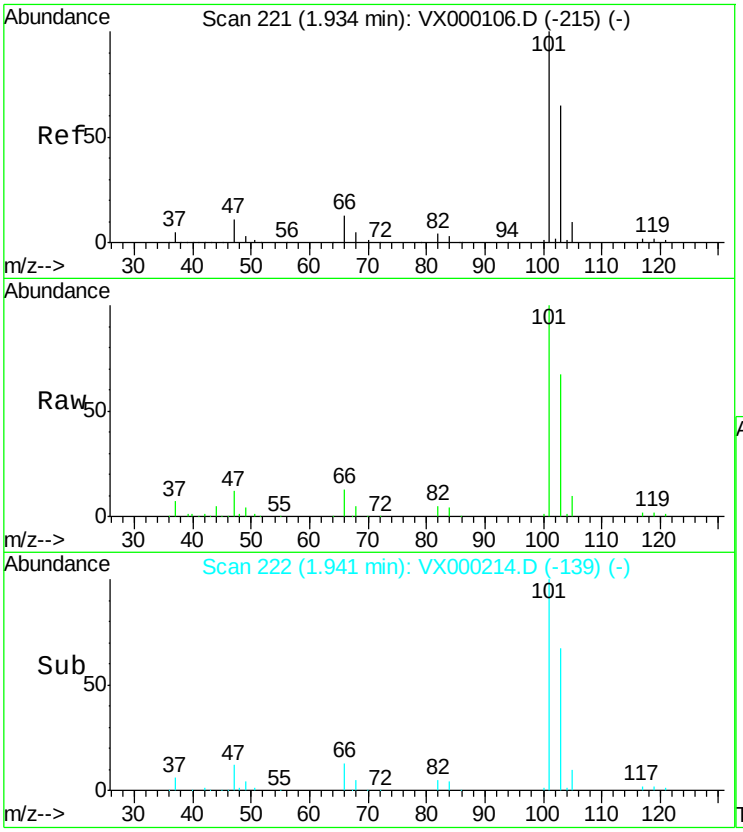


#6
Chloroethane
Concen: 11.569 ug/l
RT: 1.73 min Scan# 188
Delta R.T. 0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 64 Resp: 14115

Ion	Ratio	Lower	Upper
64	100		
66	37.6	25.2	37.8

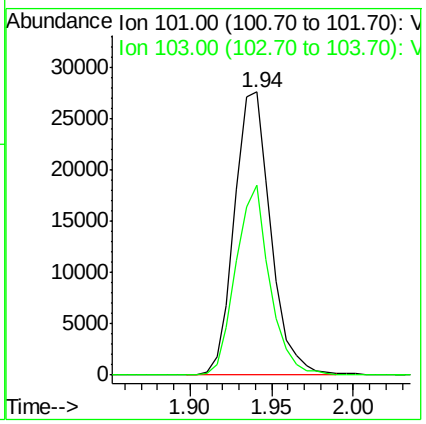




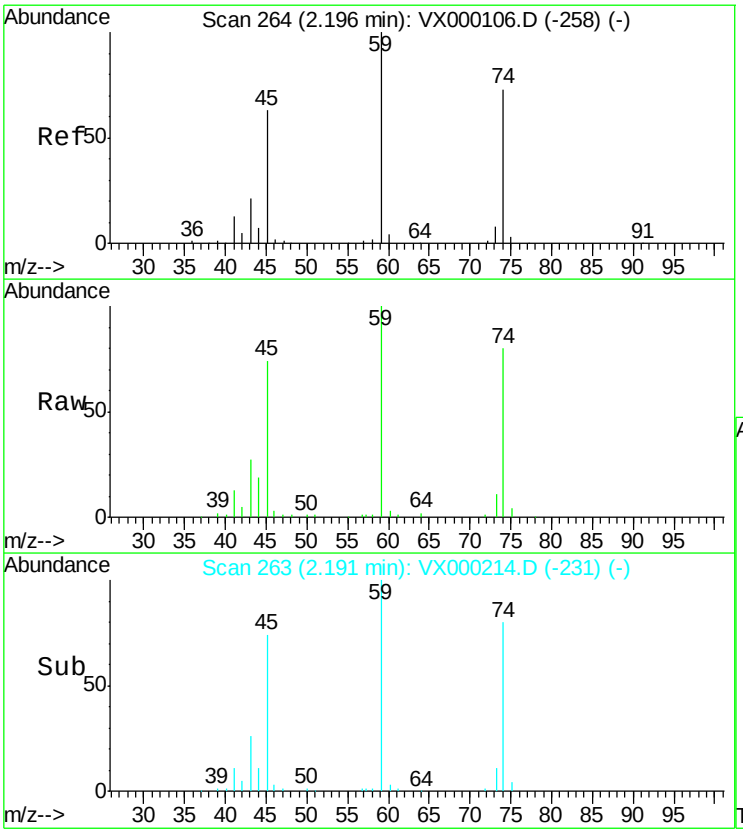
#7
Trichlorofluoromethane
Concen: 12.944 ug/l
RT: 1.94 min Scan# 222
Delta R.T. 0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:101 Resp: 42740

Ion	Ratio	Lower	Upper
101	100		
103	67.3	52.2	78.4



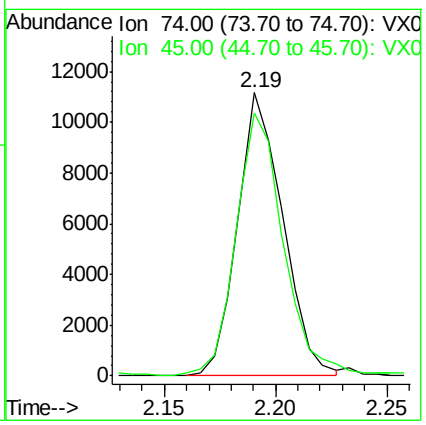
Instrument :
MSVOA_X
ClientSampleId :

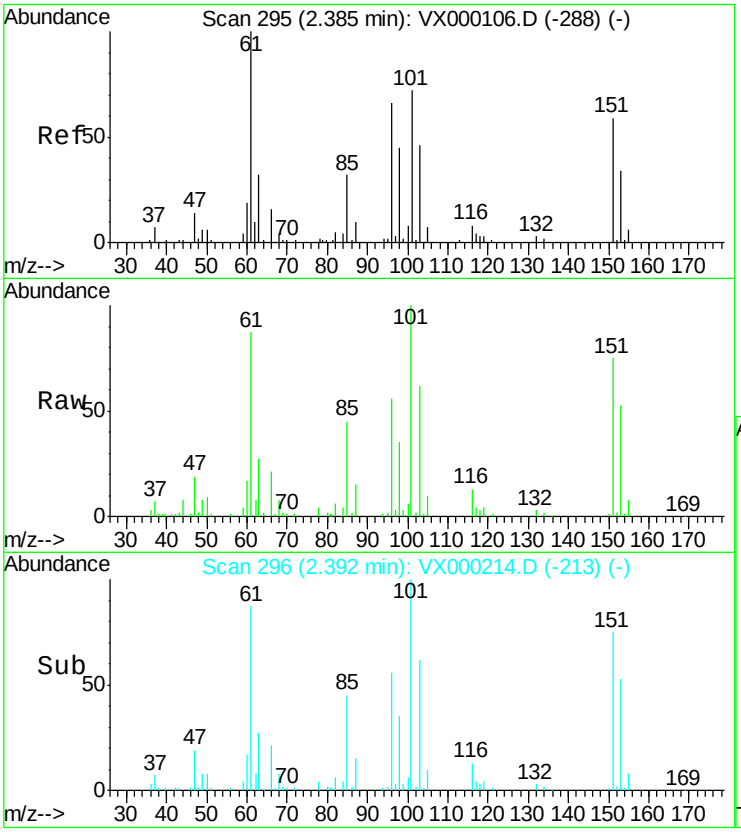


#8
Diethyl Ether
Concen: 13.797 ug/l
RT: 2.19 min Scan# 263
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 74 Resp: 15909

Ion	Ratio	Lower	Upper
74	100		
45	97.7	17.8	159.8



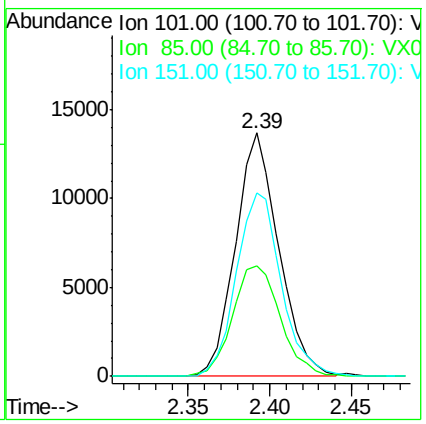


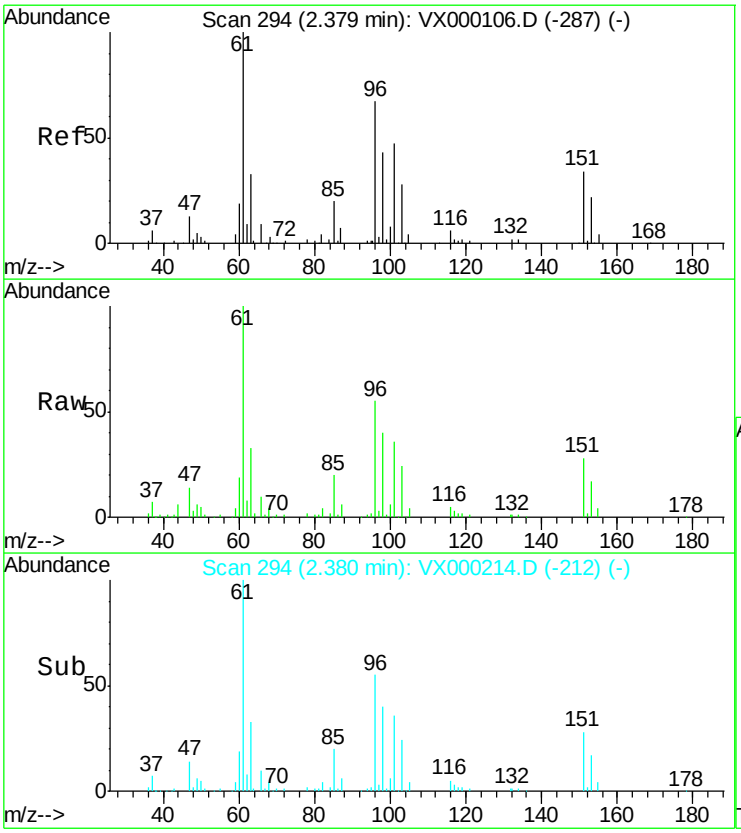
#9
1,1,2-Trichlorotrifluoroethane
Concen: 14.015 ug/l
RT: 2.39 min Scan# 296
Delta R.T. 0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 25248

Ion	Ratio	Lower	Upper
101	100		
85	50.0	0.0	90.4
151	78.2	0.0	167.6

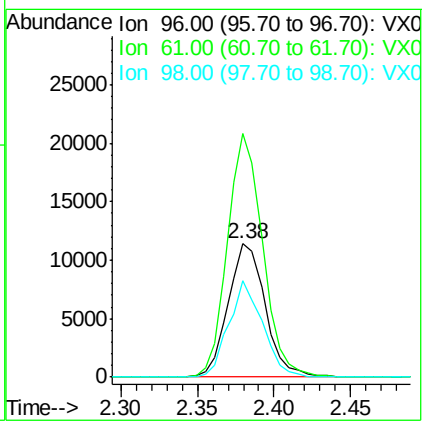


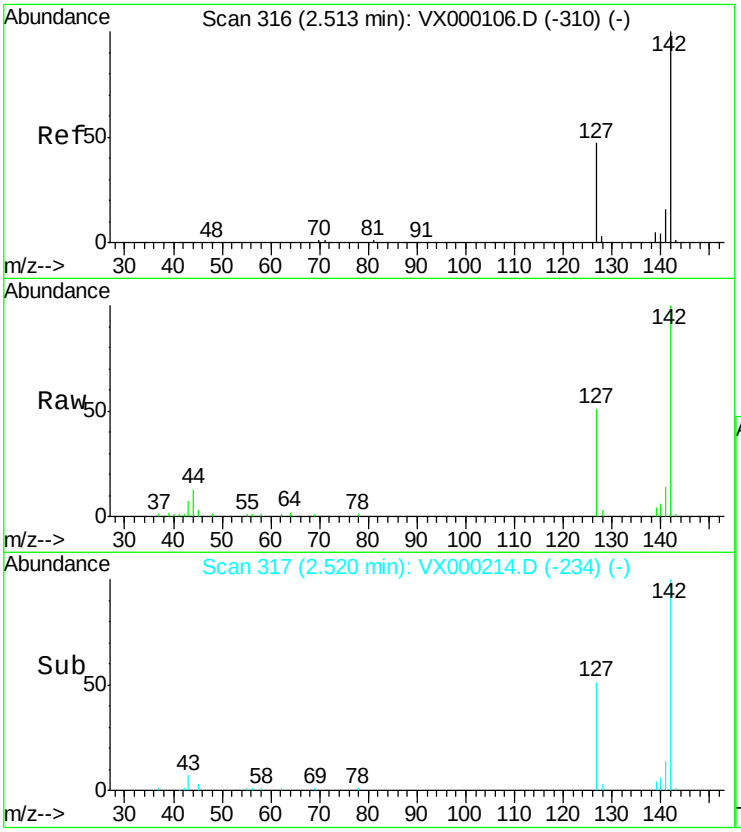


#10
1,1-Dichloroethene
Concen: 11.154 ug/l
RT: 2.38 min Scan# 294
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 96 Resp: 19195

Ion	Ratio	Lower	Upper
96	100		
61	182.4	118.6	178.0#
98	72.6	51.0	76.6



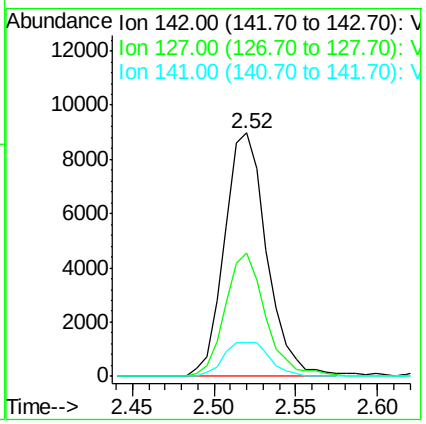


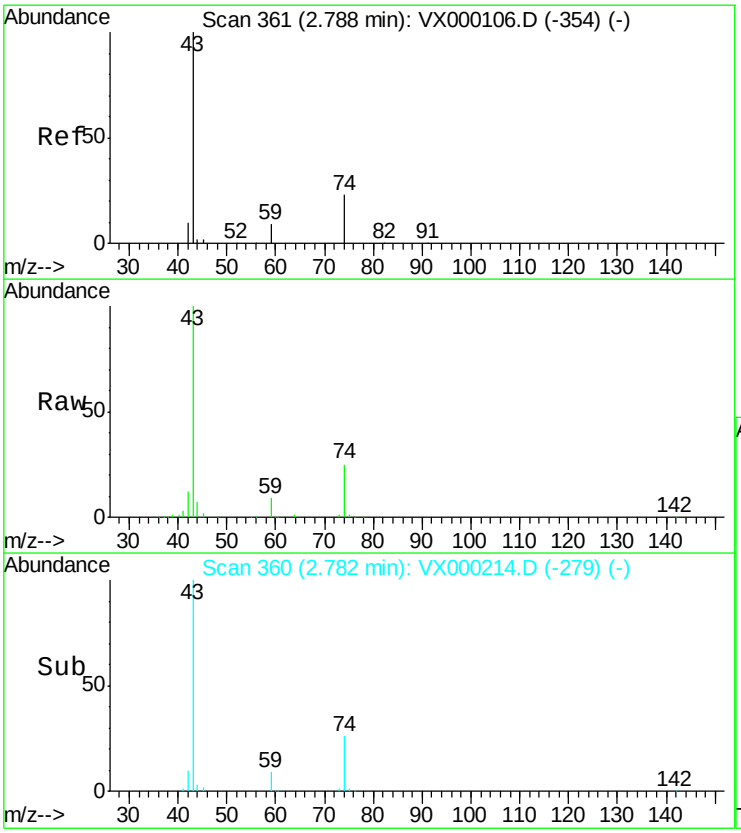
#11
Methyl Iodide
Concen: 9.679 ug/l
RT: 2.52 min Scan# 317
Delta R.T. 0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 16189

Ion	Ratio	Lower	Upper
142	100		
127	50.8	23.8	71.5
141	13.7	8.2	24.4

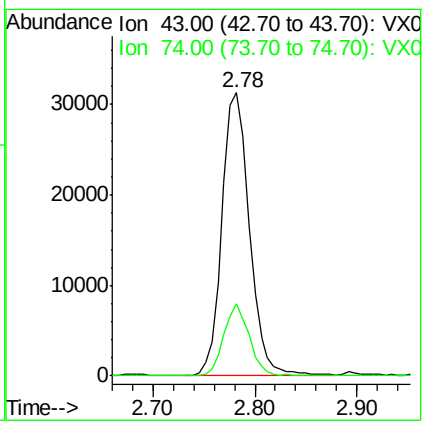


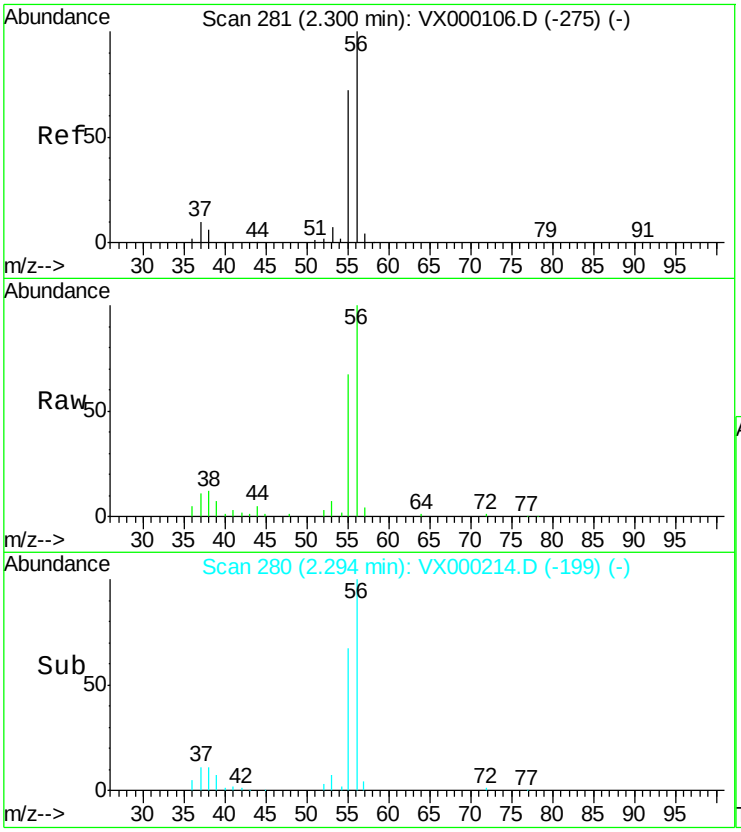


#12
Methyl Acetate
Concen: 18.879 ug/l
RT: 2.78 min Scan# 360
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 43 Resp: 58053

Ion	Ratio	Lower	Upper
43	100		
74	25.5	18.6	27.8



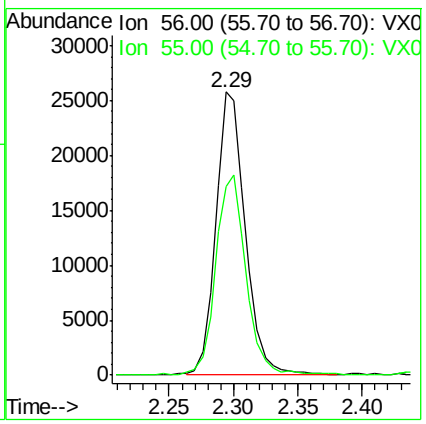


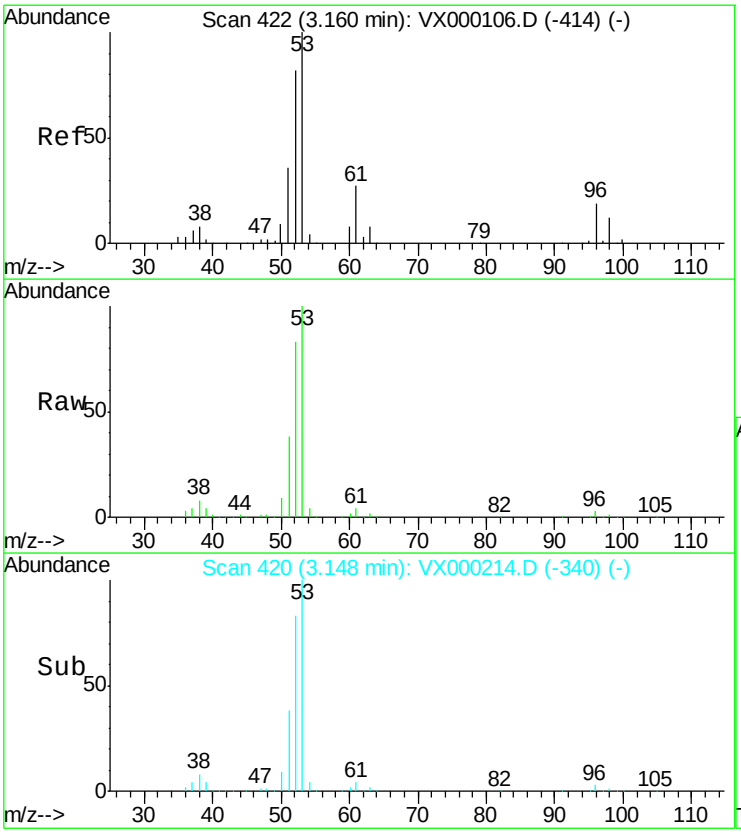
#13
Acrolein
Concen: 111.753 ug/l
RT: 2.29 min Scan# 280
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 41354

Ion	Ratio	Lower	Upper
56	100		
55	71.0	57.3	85.9

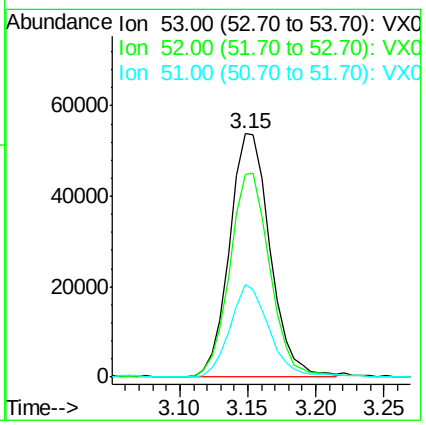


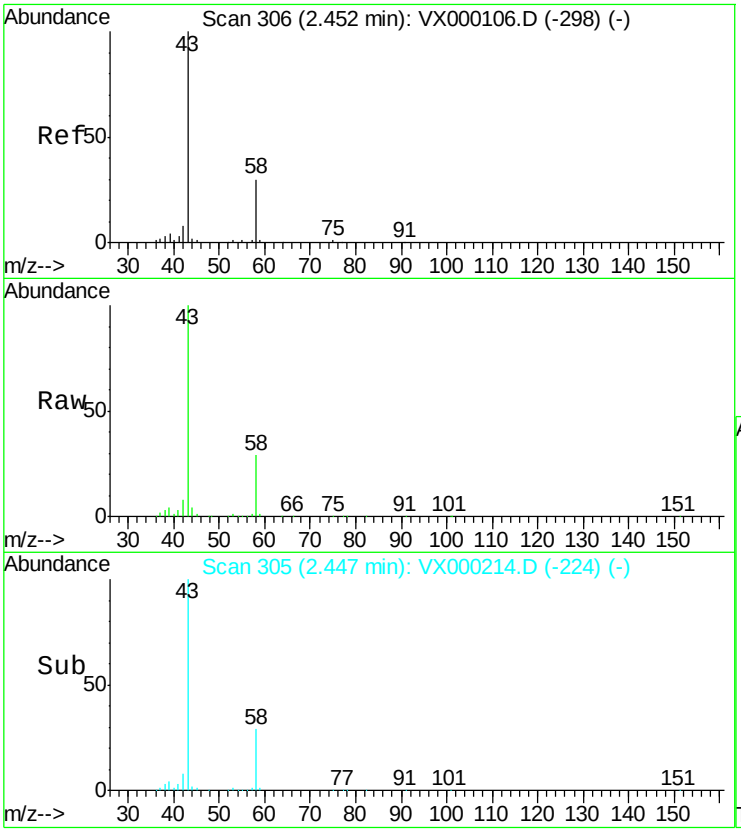


#14
Acrylonitrile
Concen: 84.369 ug/l
RT: 3.15 min Scan# 420
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 53 Resp: 112421

Ion	Ratio	Lower	Upper
53	100		
52	81.9	41.9	125.8
51	35.9	18.8	56.3



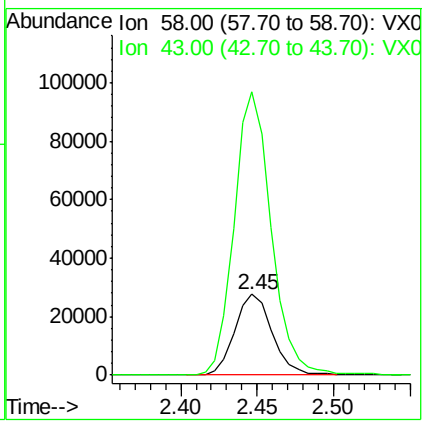


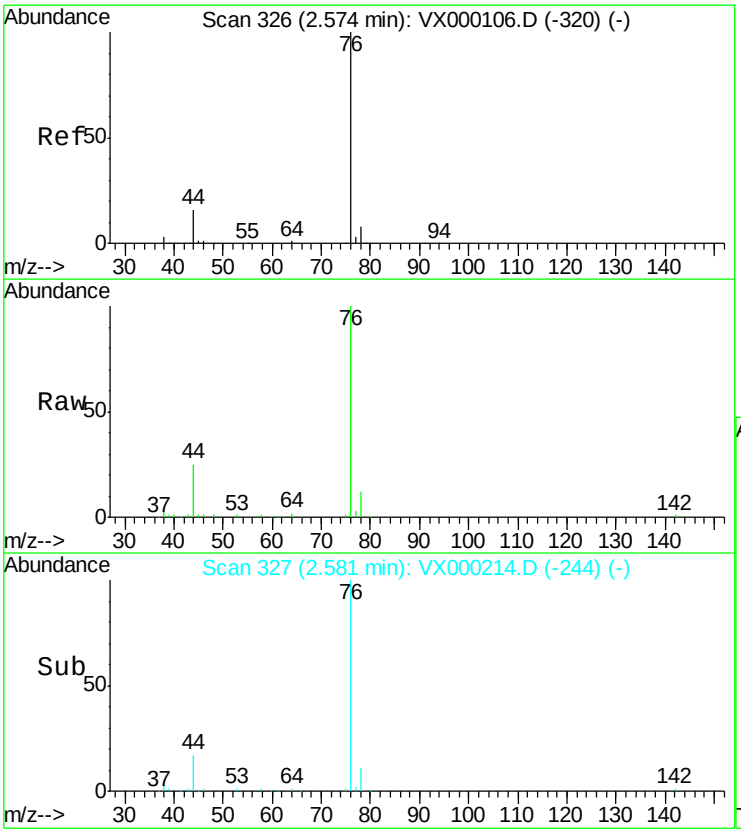
#15
Acetone
Concen: 108.303 ug/l
RT: 2.45 min Scan# 305
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 58 Resp: 47050

Ion	Ratio	Lower	Upper
58	100		
43	348.1	264.6	396.8

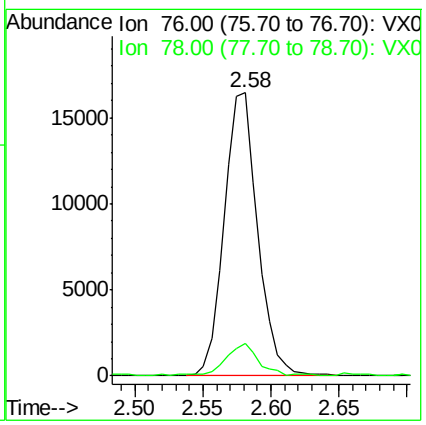


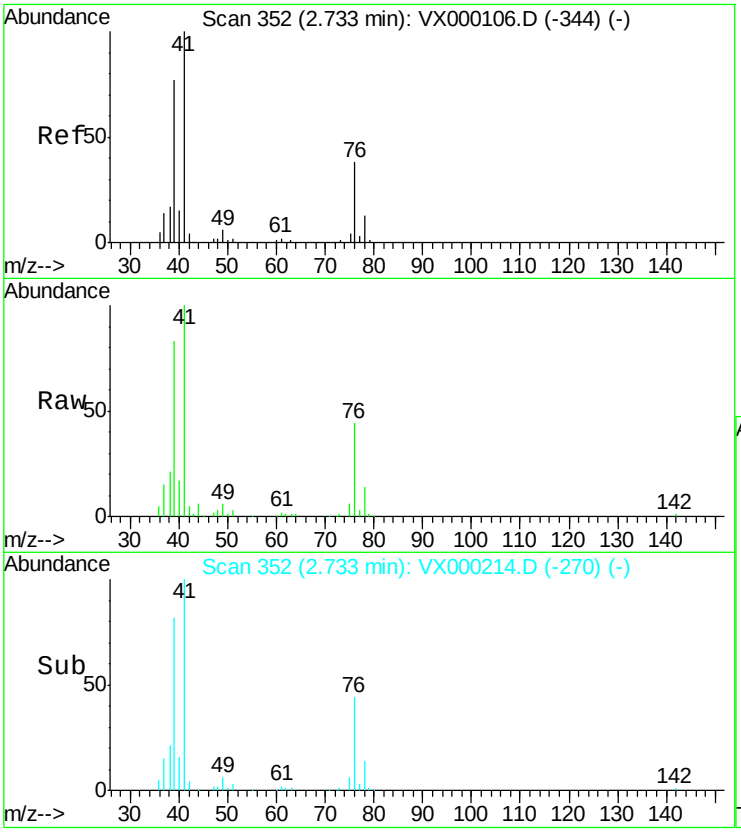


#16
Carbon Disulfide
Concen: 5.707 ug/l
RT: 2.58 min Scan# 327
Delta R.T. 0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 76 Resp: 28089

Ion	Ratio	Lower	Upper
76	100		
78	11.6	6.8	10.2#



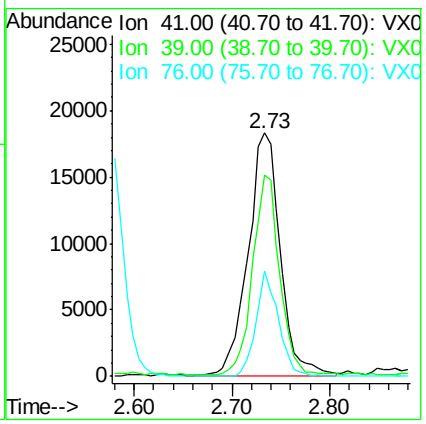


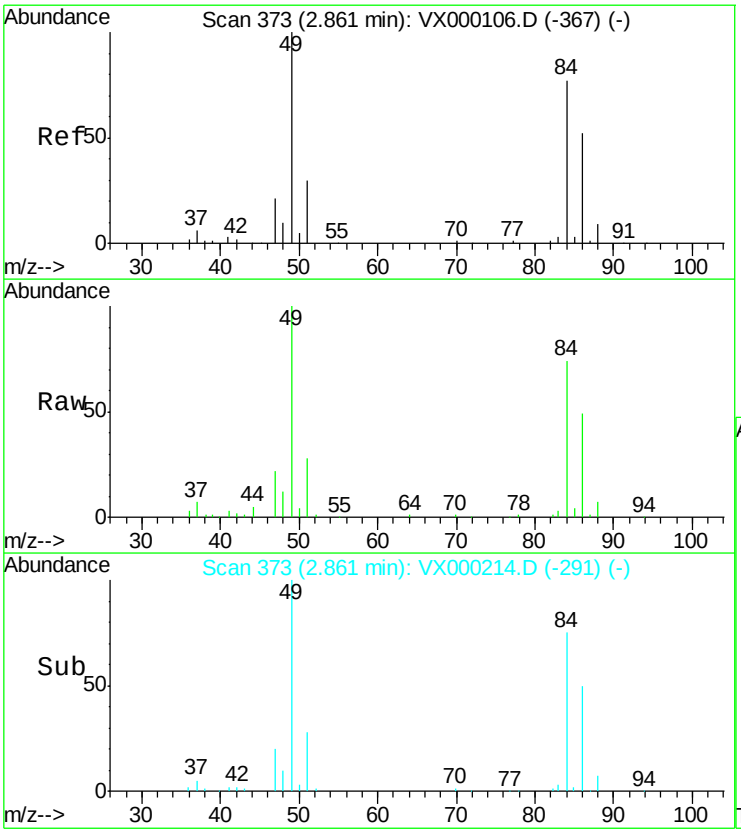
#17
Allyl chloride
Concen: 14.194 ug/l
RT: 2.73 min Scan# 352
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 41642

Ion	Ratio	Lower	Upper
41	100		
39	82.1	38.5	115.5
76	43.7	18.7	56.1

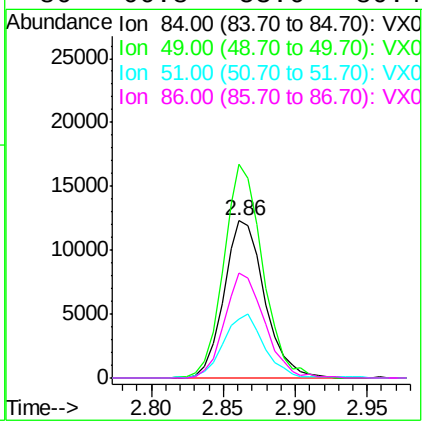


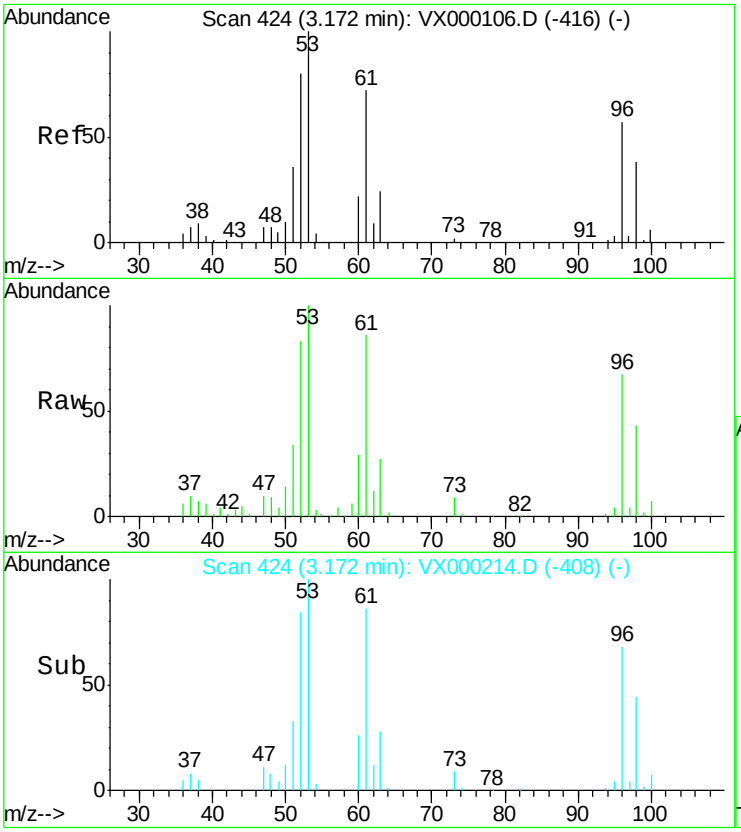


#18
Methylene Chloride
Concen: 12.940 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 84 Resp: 24265

Ion	Ratio	Lower	Upper
84	100		
49	135.8	103.3	154.9
51	37.4	31.2	46.8
86	66.8	53.6	80.4



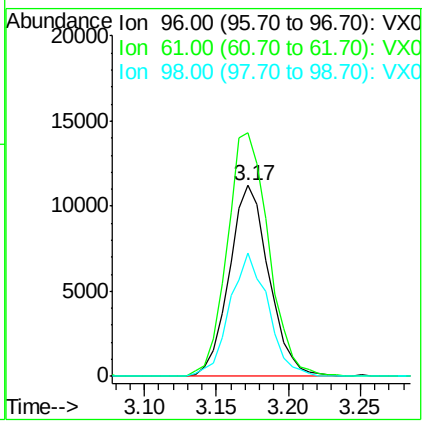


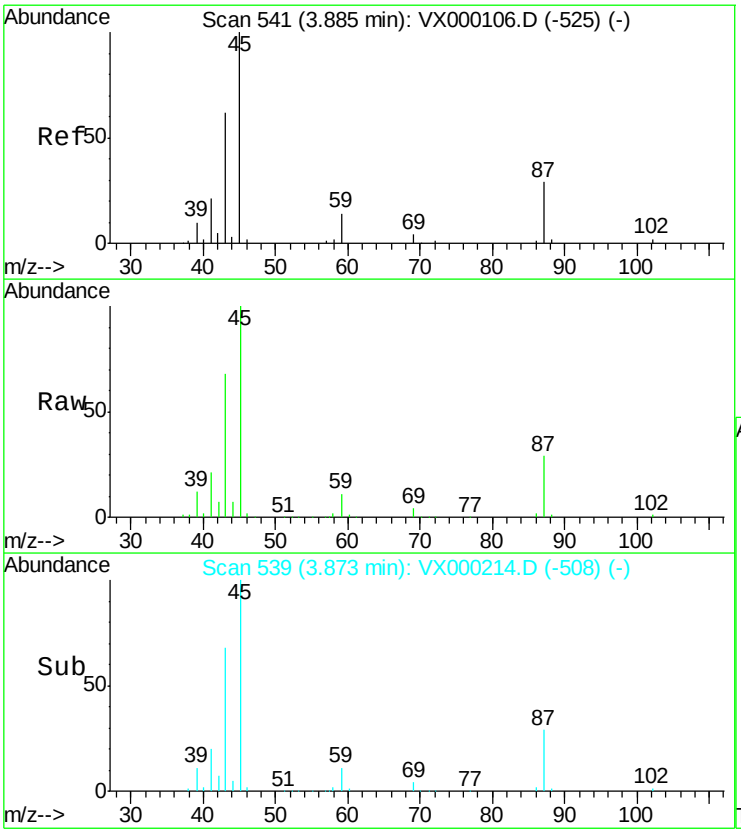
#19
trans-1,2-Dichloroethene
Concen: 11.529 ug/l
RT: 3.17 min Scan# 424
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 21586

Ion	Ratio	Lower	Upper
96	100		
61	127.7	101.0	151.6
98	64.5	53.3	79.9

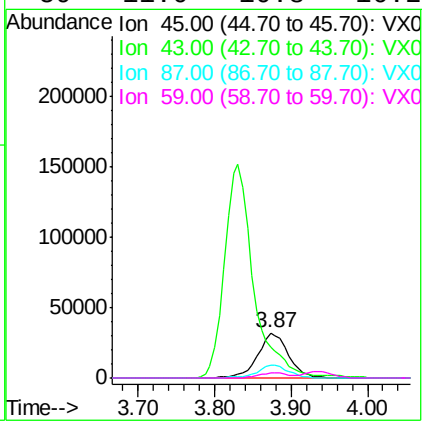


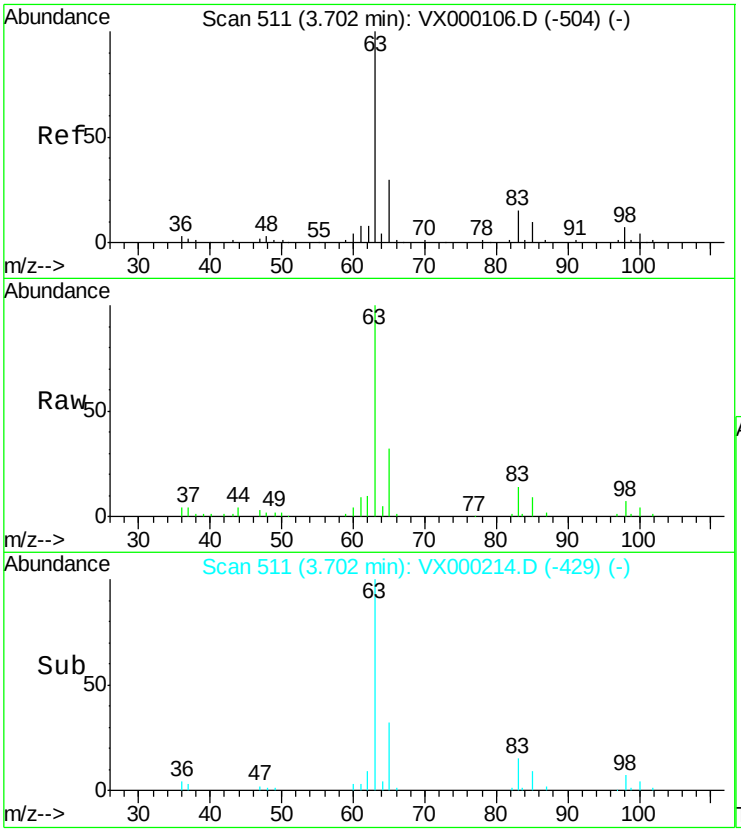


#20
Diisopropyl ether
Concen: 19.174 ug/l
RT: 3.87 min Scan# 539
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 45 Resp: 88826

Ion	Ratio	Lower	Upper
45	100		
43	67.9	49.6	74.4
87	29.1	23.1	34.7
59	11.0	10.8	16.2



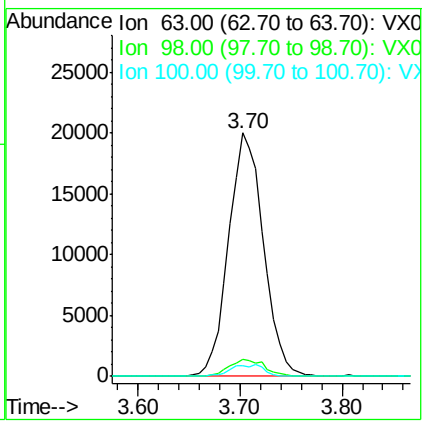


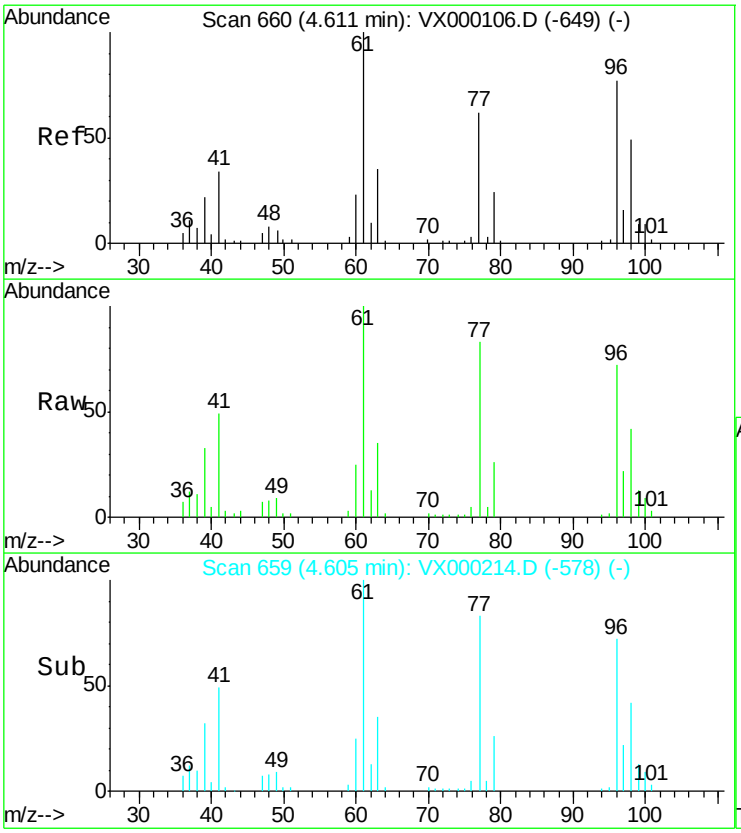
#21
1,1-Dichloroethane
Concen: 15.524 ug/l
RT: 3.70 min Scan# 511
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 47401

Ion	Ratio	Lower	Upper
63	100		
98	6.8	3.3	9.9
100	4.2	2.1	6.5

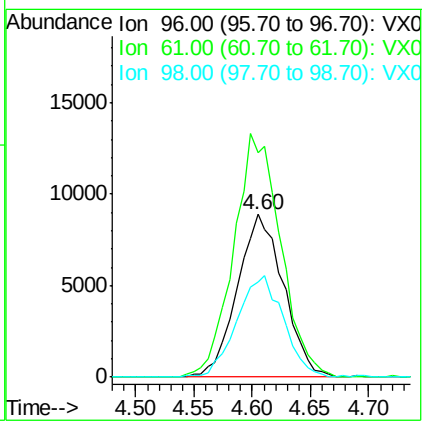


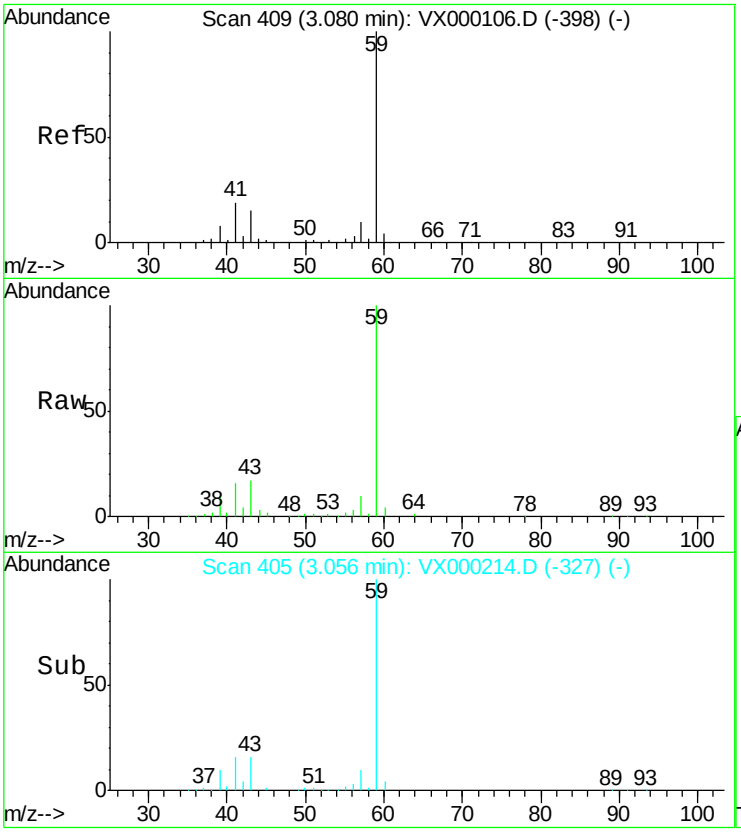


#22
cis-1,2-Dichloroethene
Concen: 14.109 ug/l
RT: 4.60 min Scan# 659
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 96 Resp: 24543

Ion	Ratio	Lower	Upper
96	100		
61	152.1	113.5	170.3
98	63.1	51.8	77.8



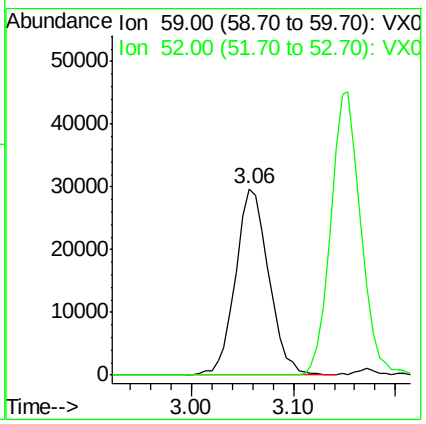


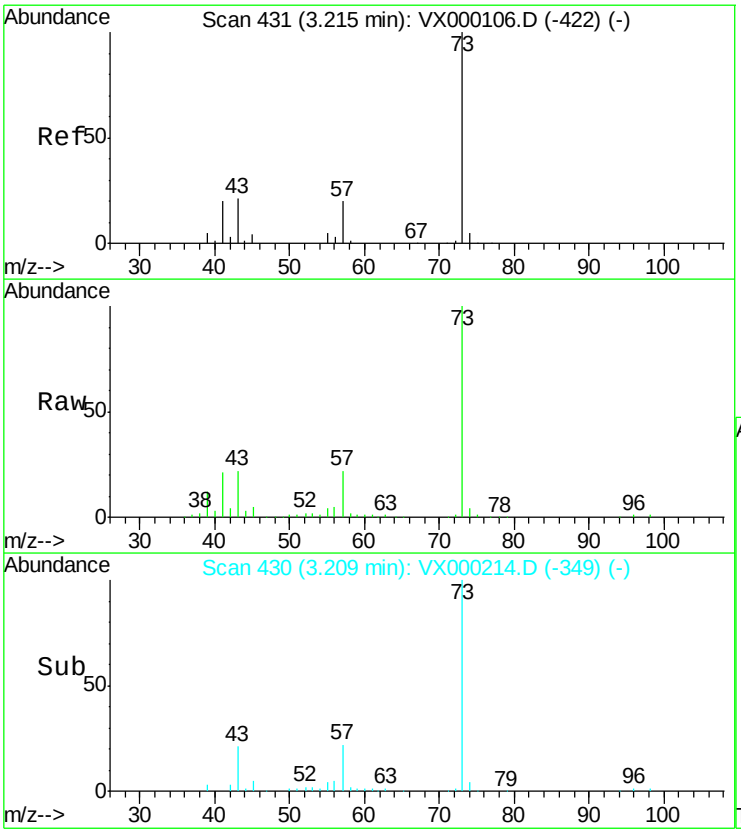
#23
tert-Butyl Alcohol
Concen: 88.218 ug/l
RT: 3.06 min Scan# 405
Delta R.T. -0.02 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 67191

Ion	Ratio	Lower	Upper
59	100		
52	0.2	0.1	0.1#

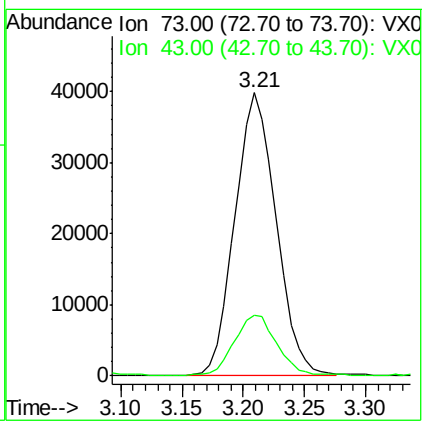


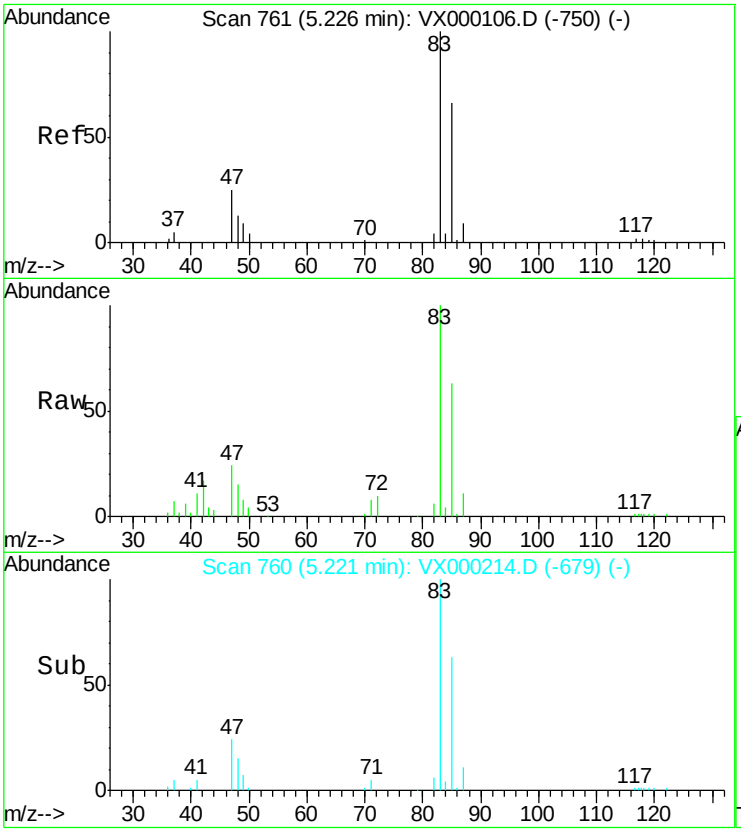


#24
Methyl tert-Butyl Ether
Concen: 15.757 ug/l
RT: 3.21 min Scan# 430
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 73 Resp: 93429

Ion	Ratio	Lower	Upper
73	100		
43	21.4	16.5	24.7



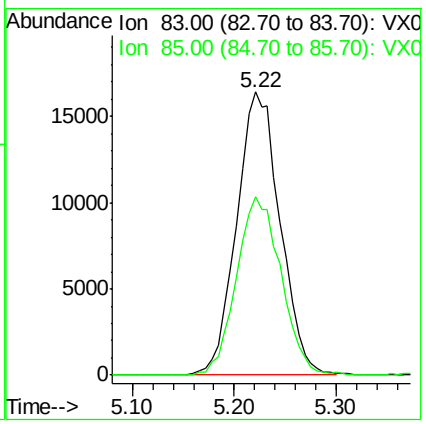


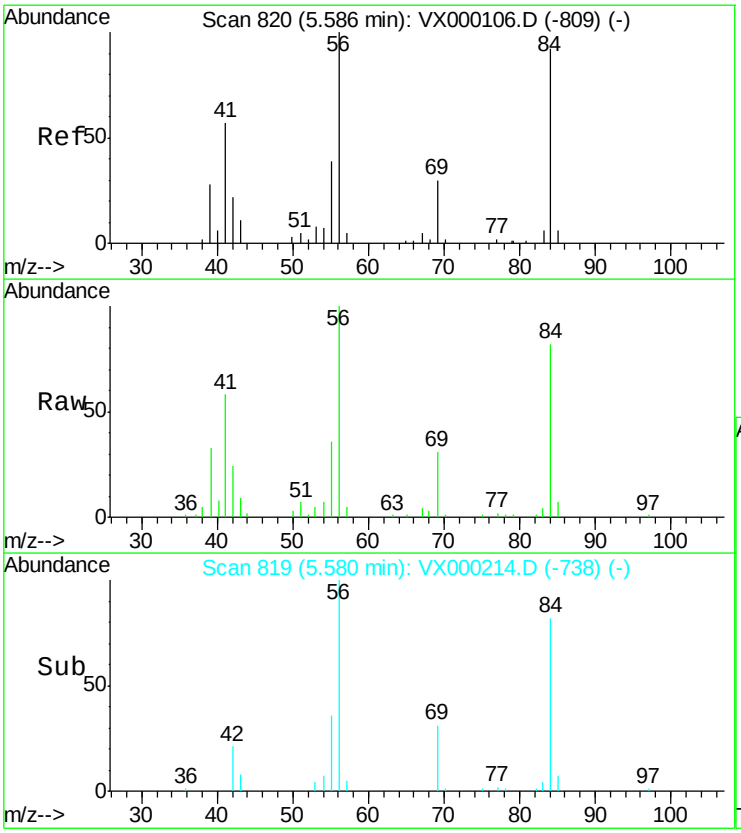
#25
Chloroform
Concen: 16.029 ug/l
RT: 5.22 min Scan# 760
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 48529

Ion	Ratio	Lower	Upper
83	100		
85	63.2	52.5	78.7

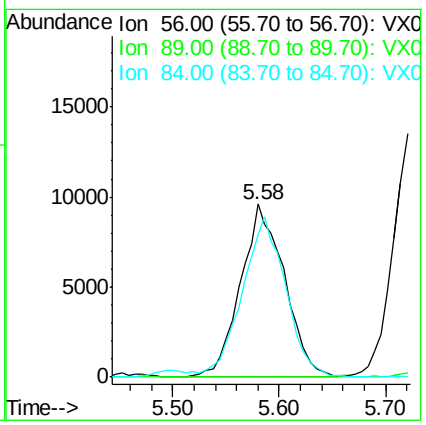


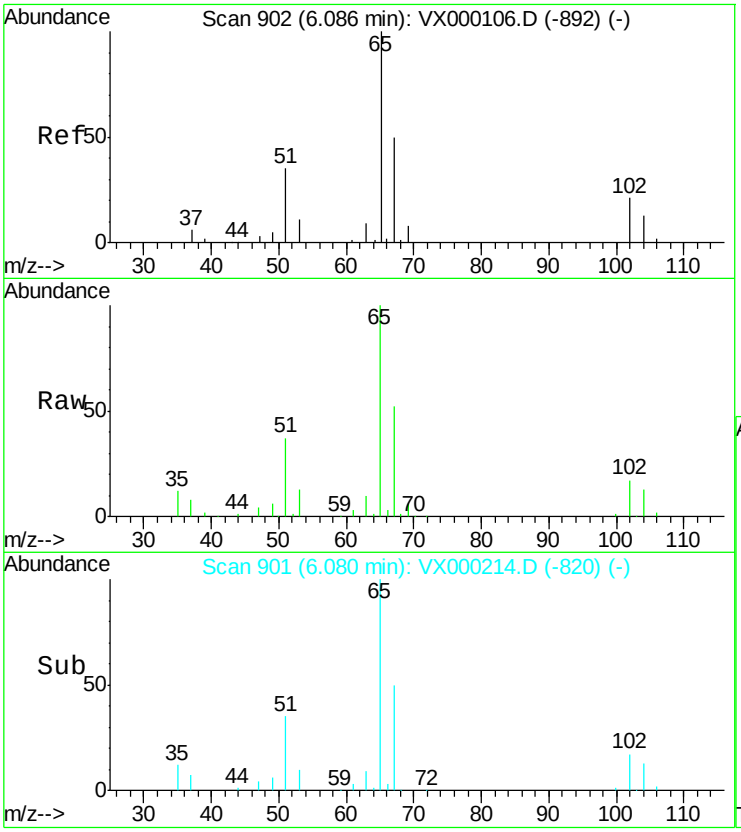


#26
Cyclohexane
Concen: 11.582 ug/l
RT: 5.58 min Scan# 819
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 56 Resp: 27730

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	91.6	74.8	112.2



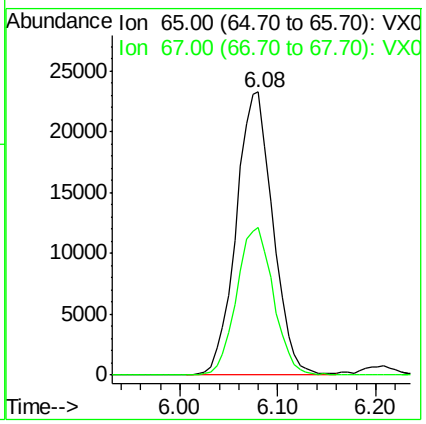


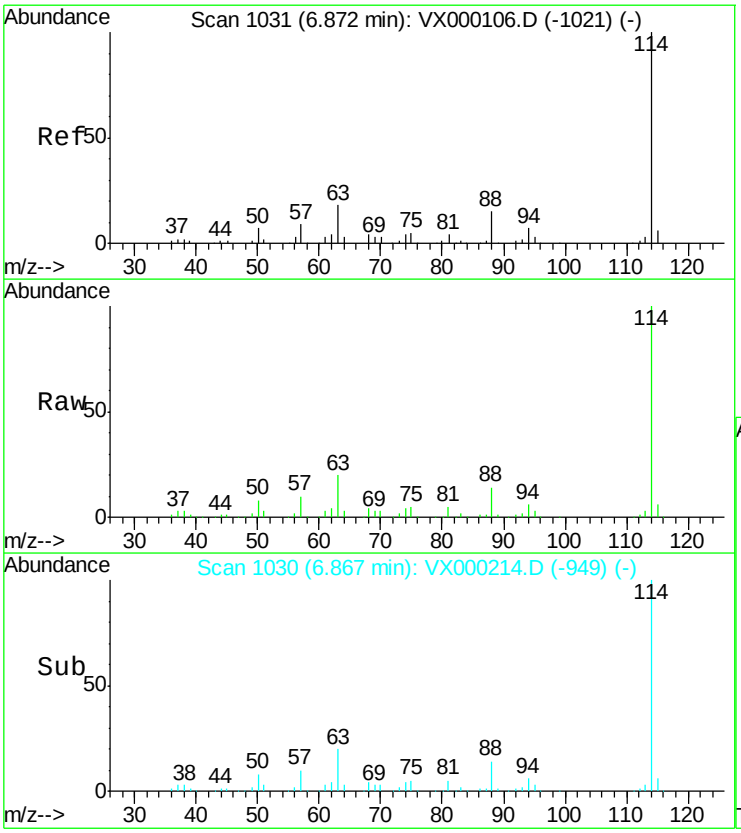
#27
1,2-Dichloroethane-d4
Concen: 30.417 ug/l
RT: 6.08 min Scan# 901
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 60626

Ion	Ratio	Lower	Upper
65	100		
67	52.2	41.4	62.2

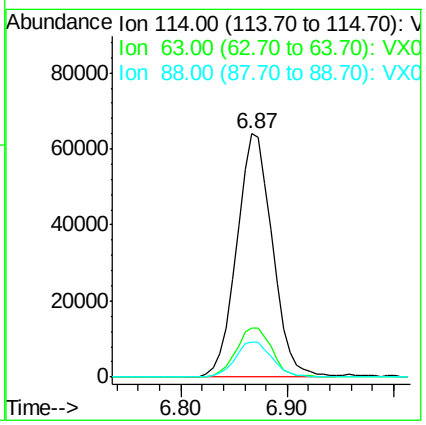


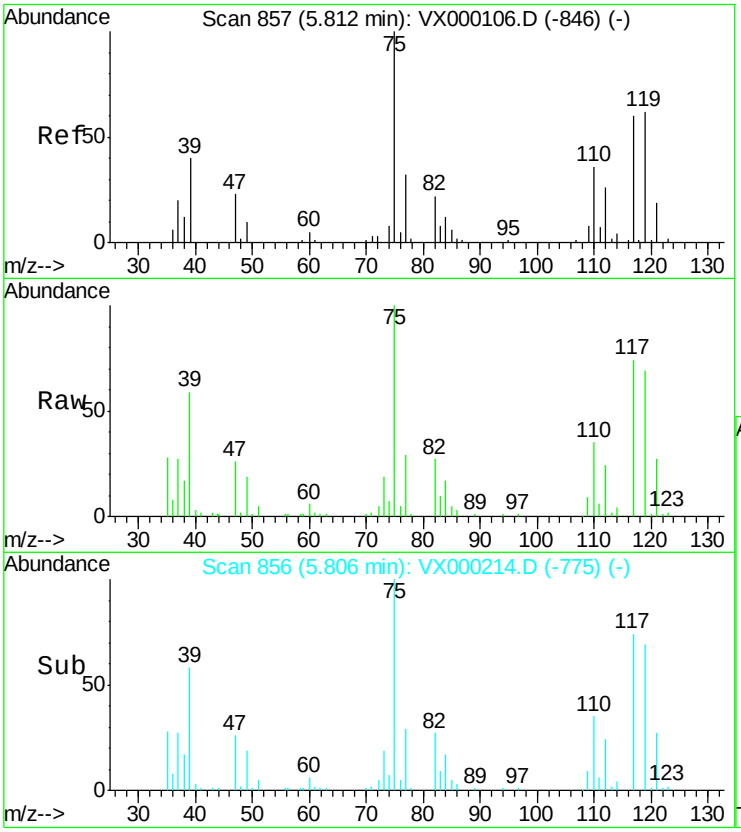


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.87 min Scan# 1030
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:114 Resp: 150982

Ion	Ratio	Lower	Upper
114	100		
63	20.2	15.0	22.4
88	15.1	11.8	17.8



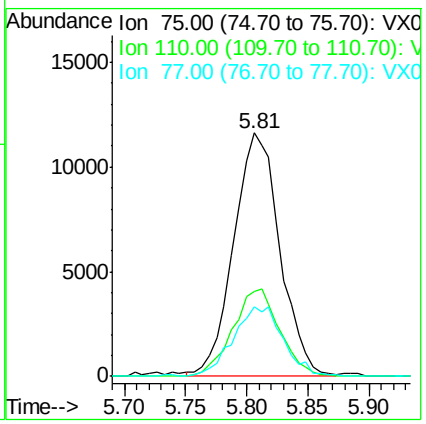


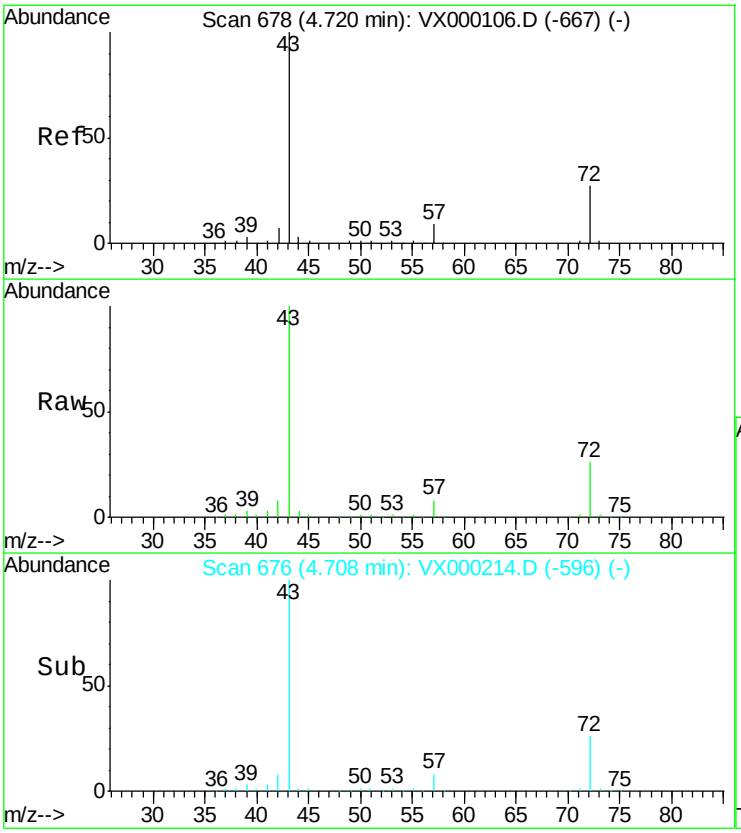
#29
1,1-Dichloropropene
Concen: 13.893 ug/l
RT: 5.81 min Scan# 856
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 30548

Ion	Ratio	Lower	Upper
75	100		
110	36.5	0.0	75.6
77	30.5	0.0	62.6

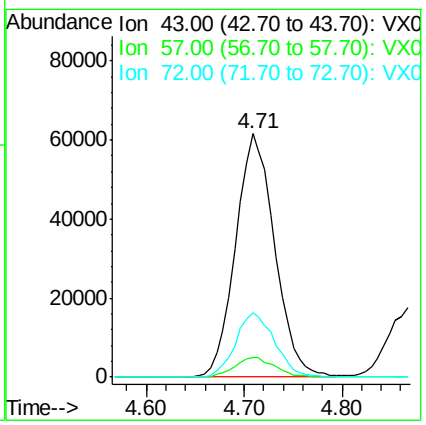


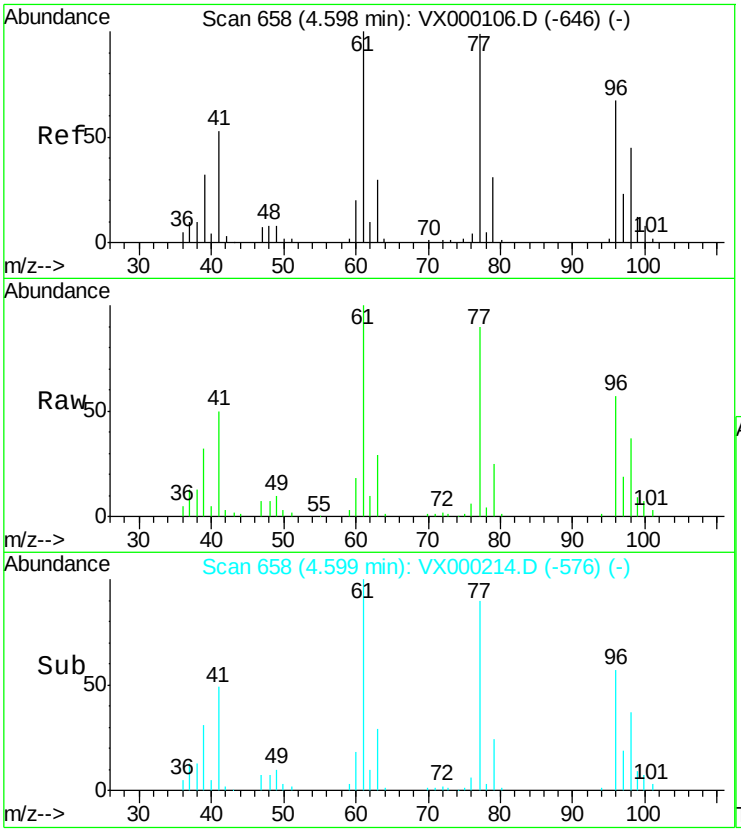


#30
2-Butanone
Concen: 100.485 ug/l
RT: 4.71 min Scan# 676
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 43 Resp: 170067

Ion	Ratio	Lower	Upper
43	100		
57	8.3	6.6	10.0
72	26.7	21.8	32.6



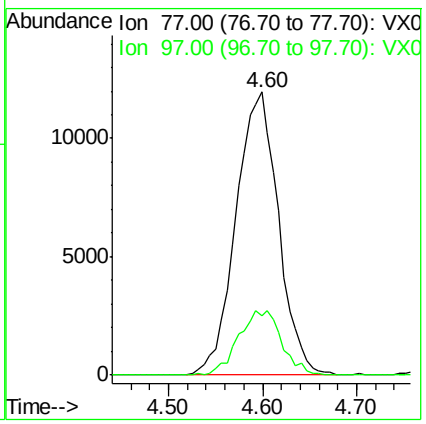


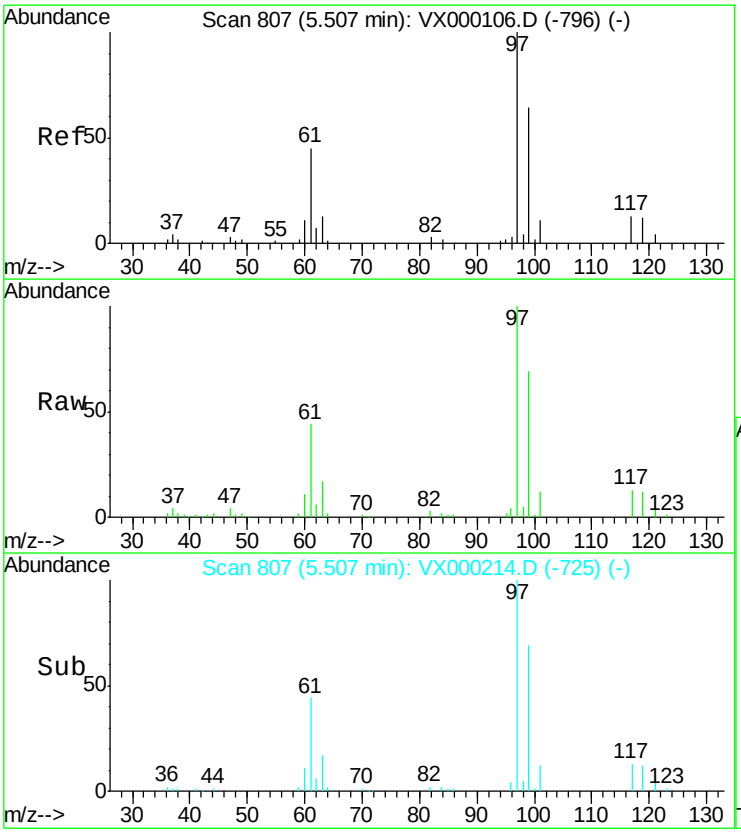
#31
2,2-Dichloropropane
Concen: 15.916 ug/l
RT: 4.60 min Scan# 658
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 77 Resp: 37642

Ion	Ratio	Lower	Upper
77	100		
97	23.0	18.6	27.8

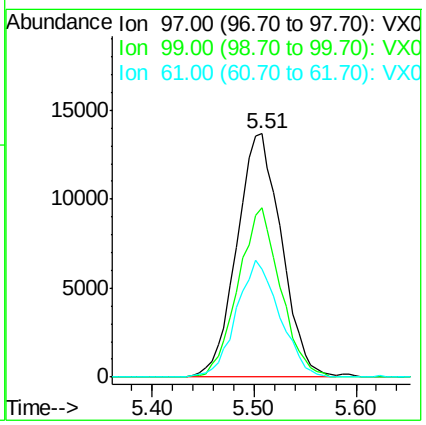


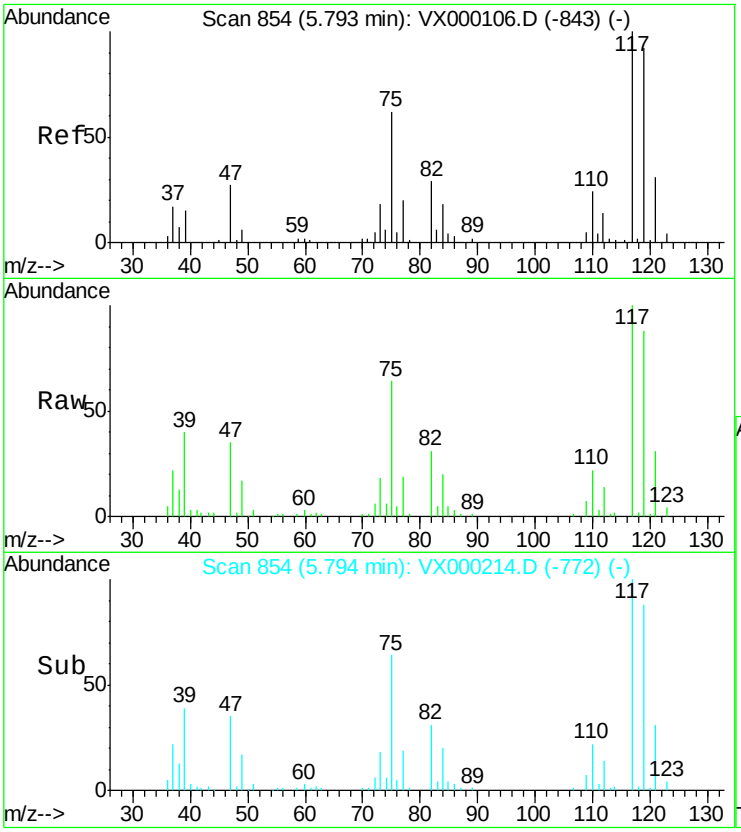


#32
1,1,1-Trichloroethane
Concen: 15.641 ug/l
RT: 5.51 min Scan# 807
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 97 Resp: 41611

Ion	Ratio	Lower	Upper
97	100		
99	65.6	52.3	78.5
61	46.2	34.3	51.5



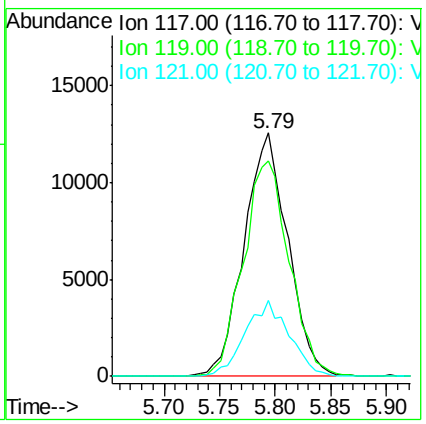


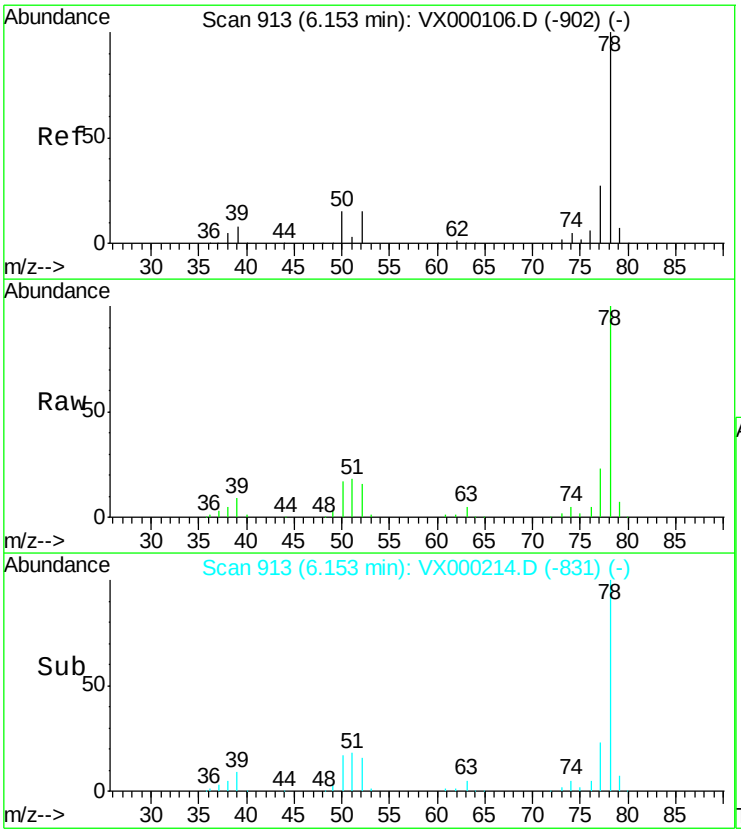
#33
Carbon Tetrachloride
Concen: 14.538 ug/l
RT: 5.79 min Scan# 854
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 34344

Ion	Ratio	Lower	Upper
117	100		
119	88.5	73.5	110.3
121	31.0	24.6	37.0

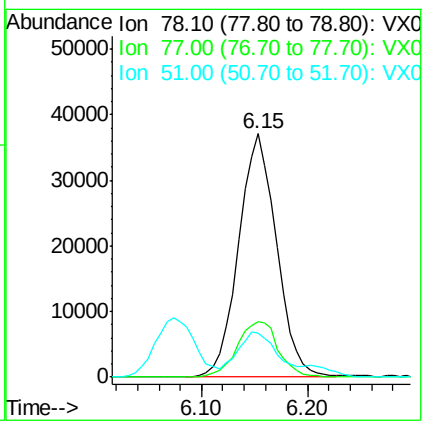


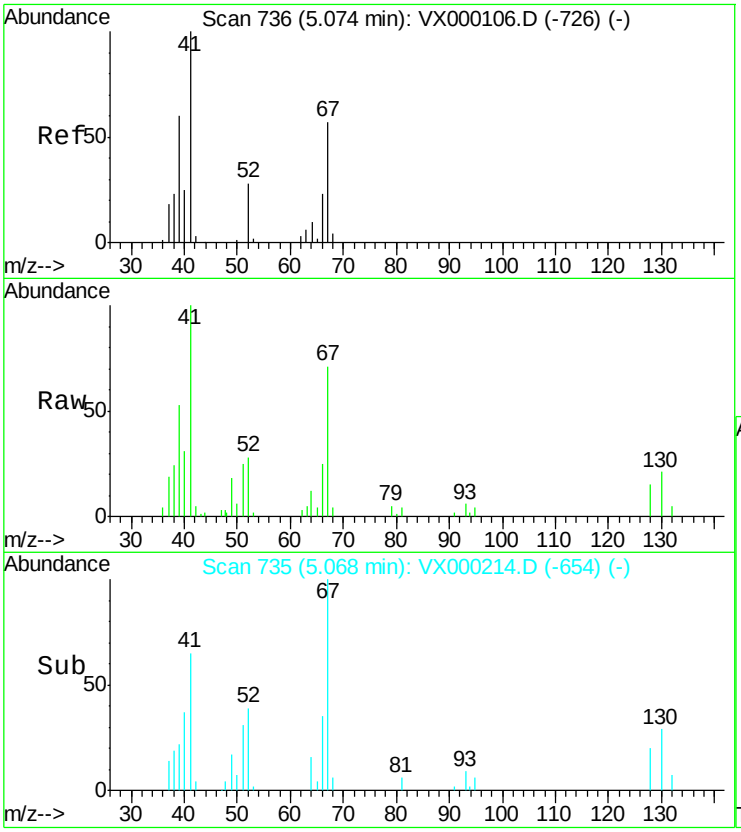


#34
Benzene
Concen: 14.683 ug/l
RT: 6.15 min Scan# 913
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 78 Resp: 92901

Ion	Ratio	Lower	Upper
78	100		
77	22.5	21.7	32.5
51	15.9	14.9	22.3



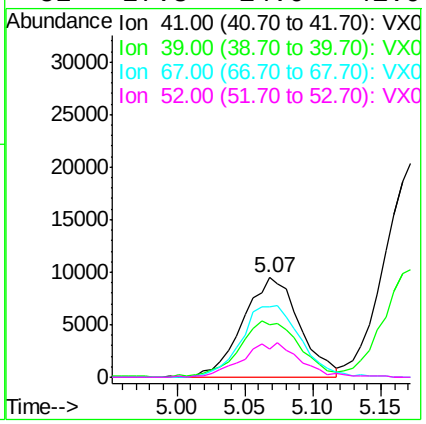


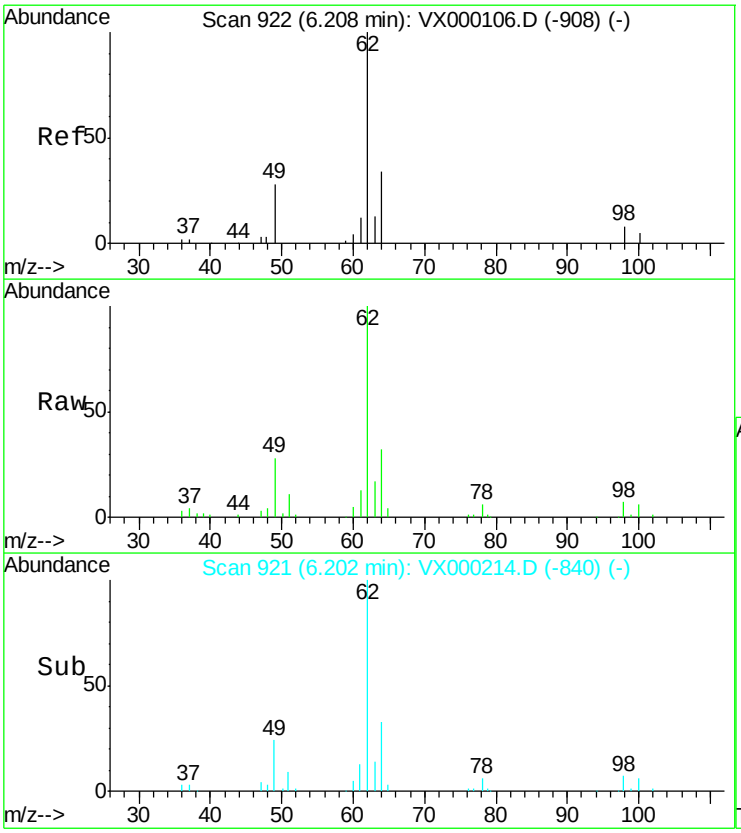
#35
Methacrylonitrile
Concen: 17.684 ug/l
RT: 5.07 min Scan# 735
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 27557

Ion	Ratio	Lower	Upper
41	100		
39	51.4	29.8	89.3
67	71.3	28.7	86.3
52	27.8	14.0	41.9

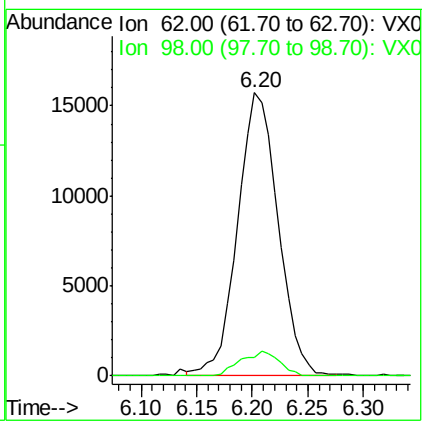


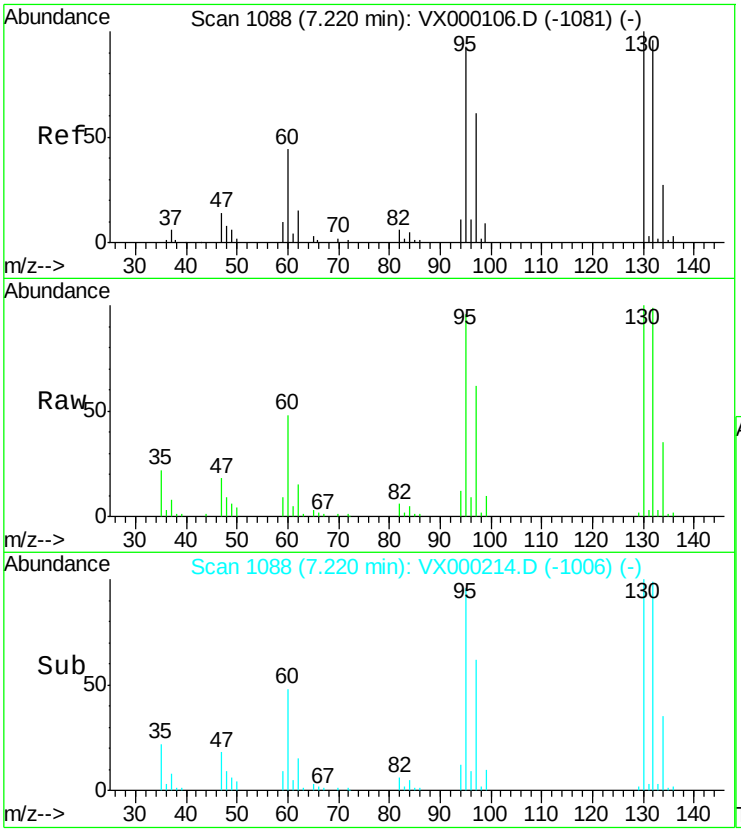


#36
1,2-Dichloroethane
Concen: 16.641 ug/l
RT: 6.20 min Scan# 921
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 62 Resp: 39925

Ion	Ratio	Lower	Upper
62	100		
98	5.6	6.9	10.3#



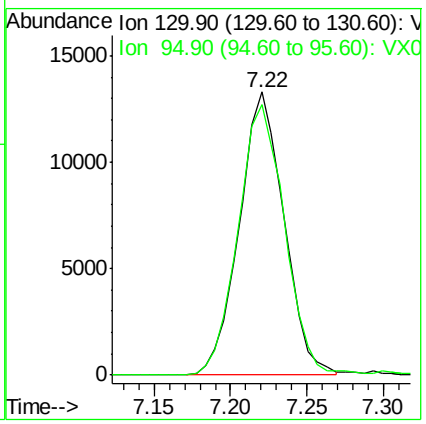


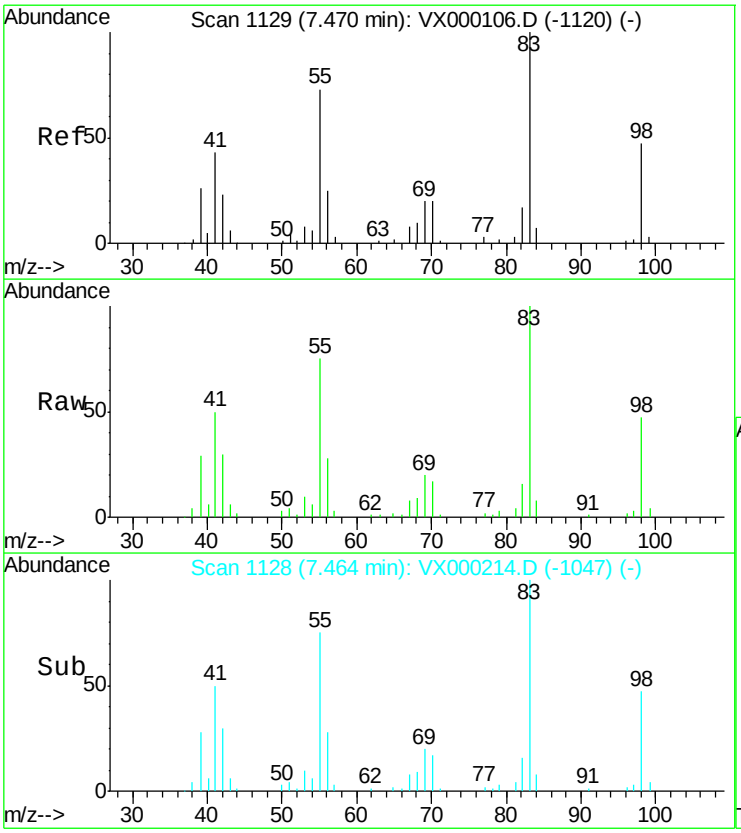
#37
Trichloroethene
Concen: 14.428 ug/l
RT: 7.22 min Scan# 1088
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:130 Resp: 26981

Ion	Ratio	Lower	Upper
130	100		
95	95.8	74.6	112.0

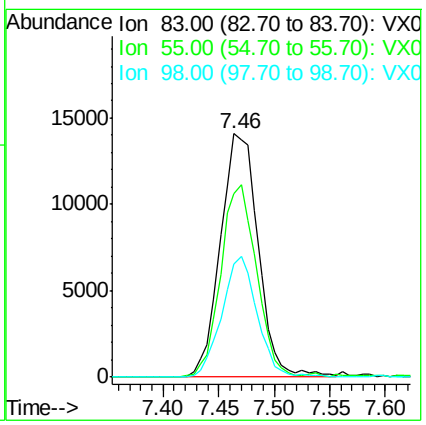


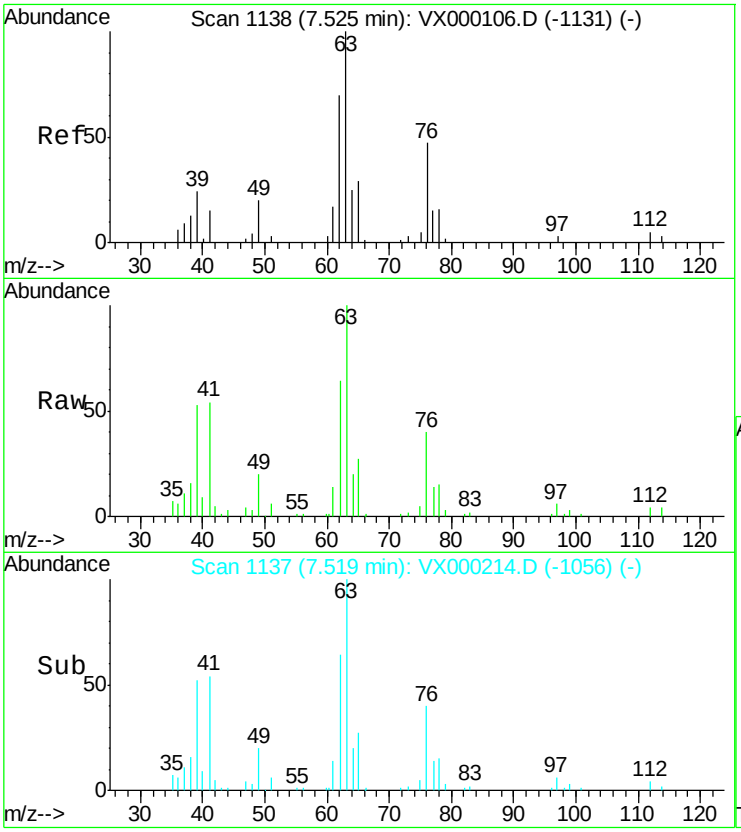


#38
Methylcyclohexane
Concen: 12.600 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 83 Resp: 33210

Ion	Ratio	Lower	Upper
83	100		
55	74.6	35.9	107.7
98	45.7	24.6	74.0



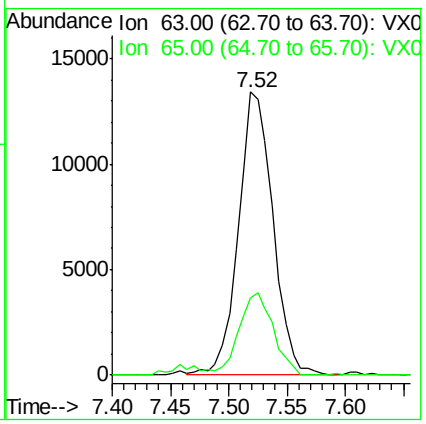


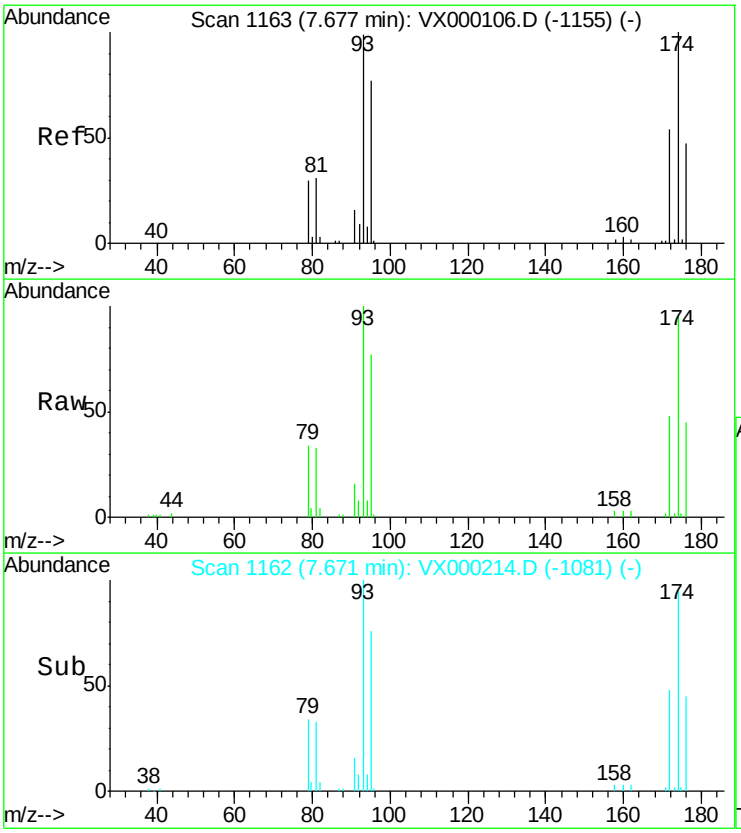
#39
1,2-Dichloropropane
Concen: 17.526 ug/l
RT: 7.52 min Scan# 1137
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 27683

Ion	Ratio	Lower	Upper
63	100		
65	26.7	25.0	37.6

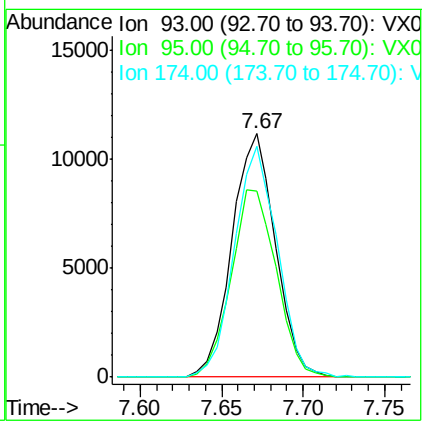


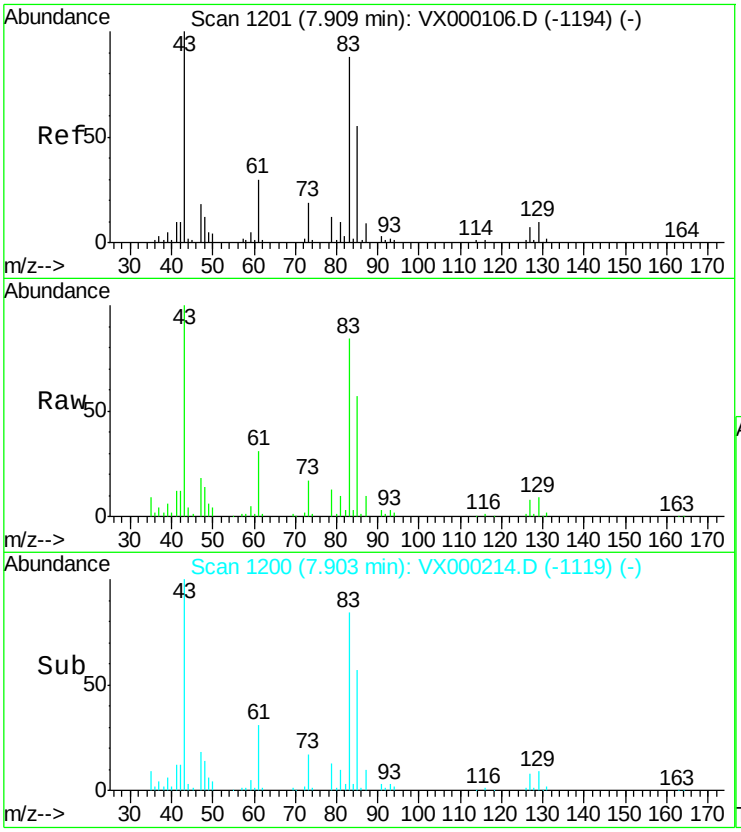


#40
Dibromomethane
Concen: 17.043 ug/l
RT: 7.67 min Scan# 1162
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 93 Resp: 20741

Ion	Ratio	Lower	Upper
93	100		
95	80.1	0.0	170.6
174	93.6	0.0	210.4



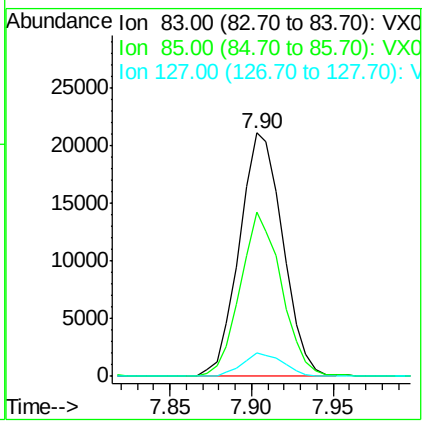


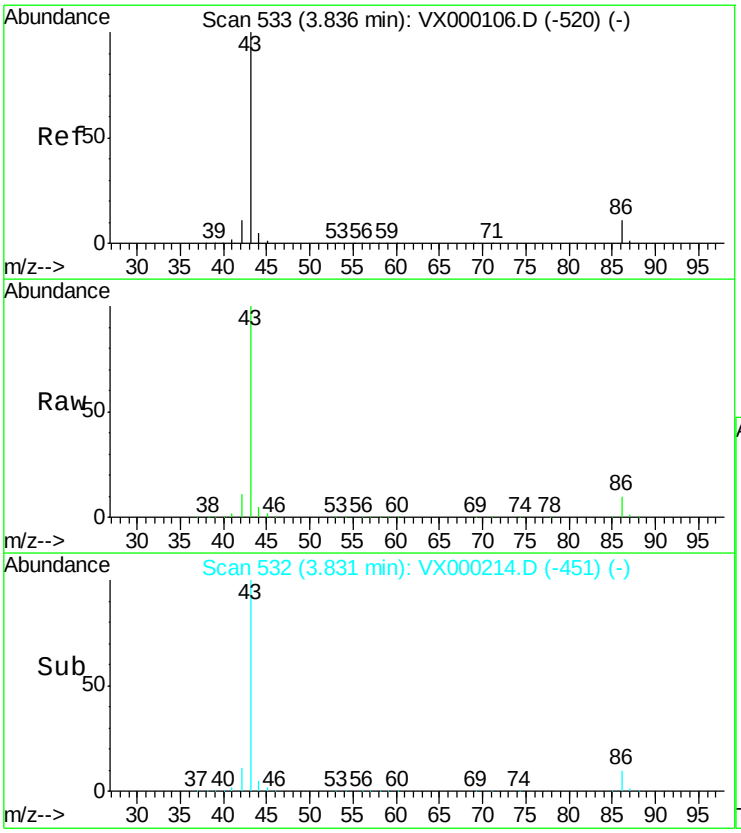
#41
Bromodichloromethane
Concen: 16.929 ug/l
RT: 7.90 min Scan# 1200
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 39160

Ion	Ratio	Lower	Upper
83	100		
85	67.2	50.0	75.0
127	9.5	6.6	10.0

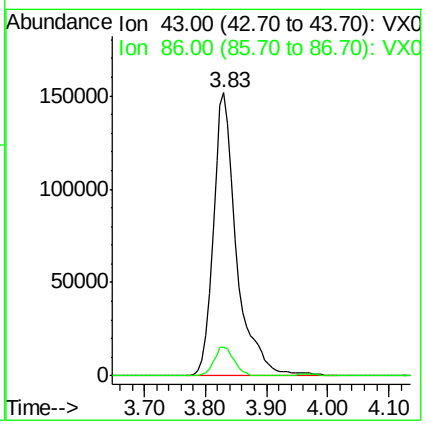


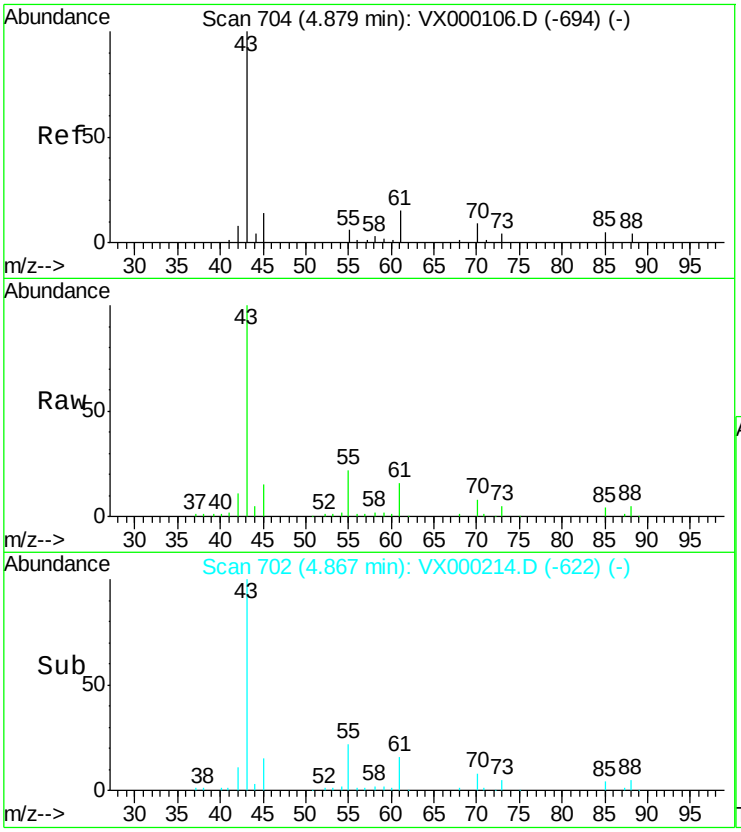


#42
Vinyl Acetate
Concen: 93.502 ug/l
RT: 3.83 min Scan# 532
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 43 Resp: 403351

Ion	Ratio	Lower	Upper
43	100		
86	9.0	7.8	11.6



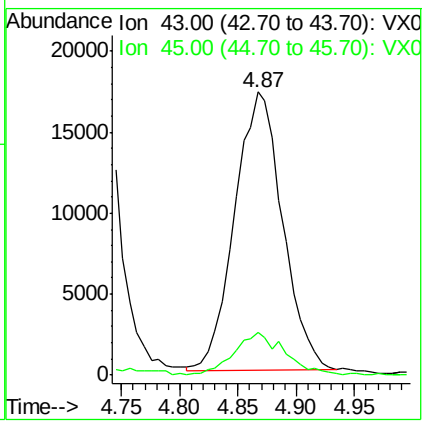


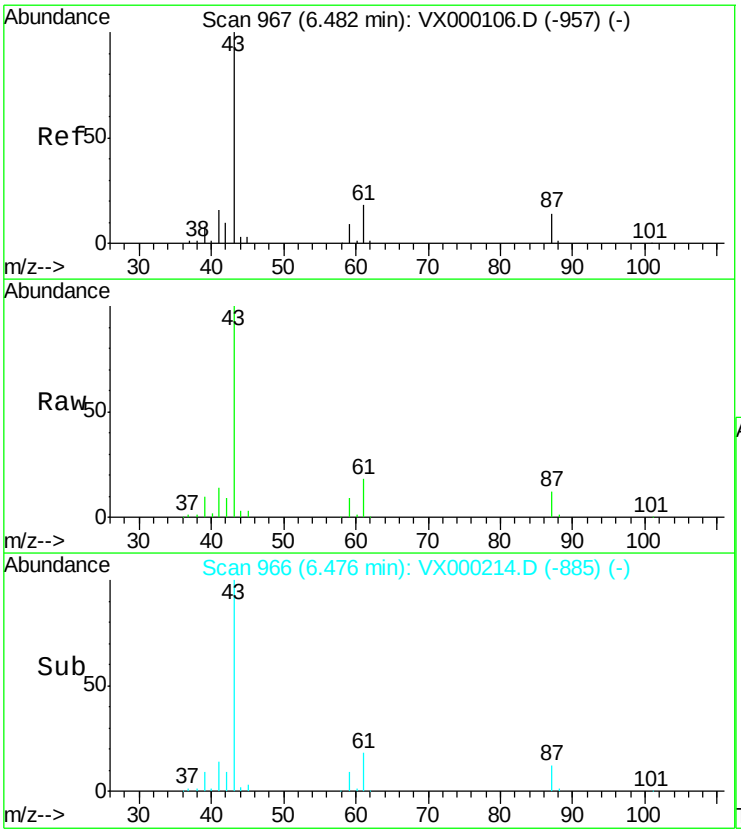
#43
Ethyl Acetate
Concen: 16.548 ug/l
RT: 4.87 min Scan# 702
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 49195

Ion	Ratio	Lower	Upper
43	100		
45	15.5	11.4	17.0

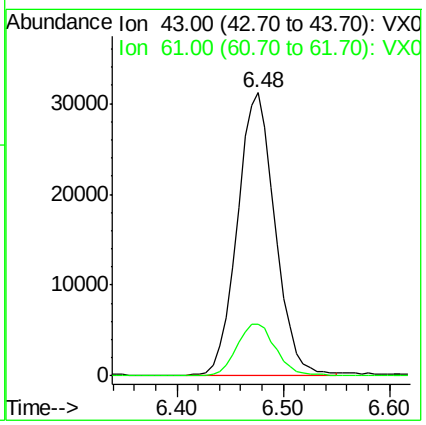


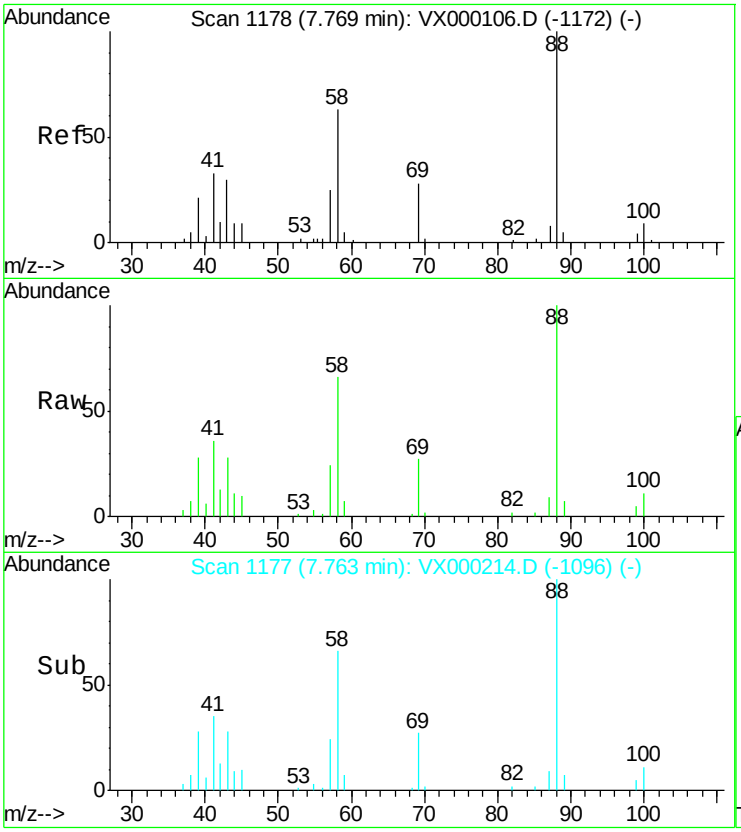


#44
Isopropyl Acetate
Concen: 17.796 ug/l
RT: 6.48 min Scan# 966
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 43 Resp: 77621

Ion	Ratio	Lower	Upper
43	100		
61	18.7	15.7	23.5



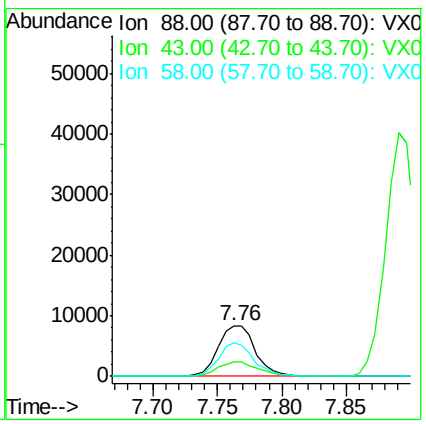


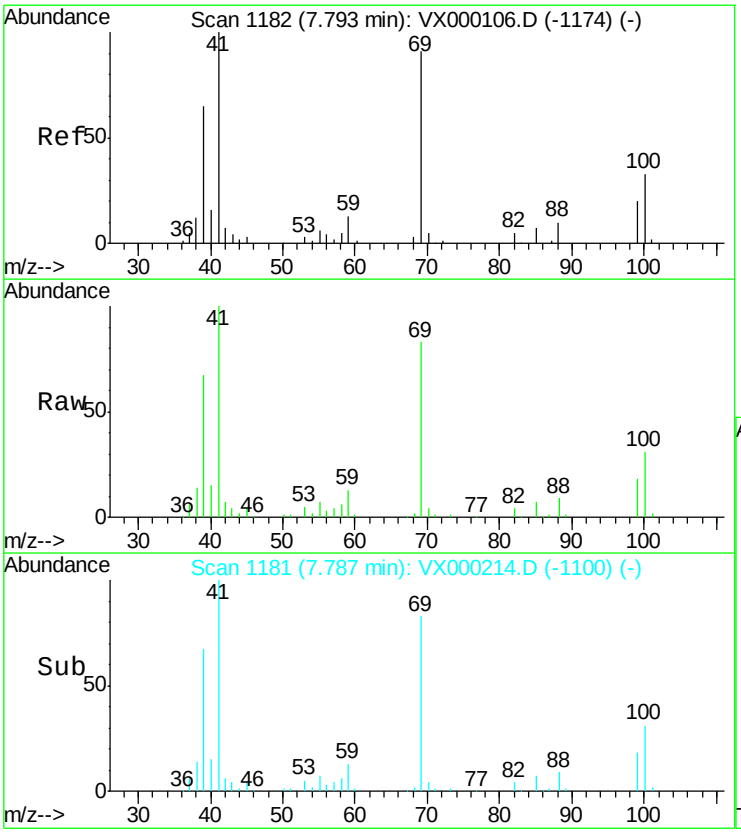
#45
1,4-Dioxane
Concen: 310.535 ug/l
RT: 7.76 min Scan# 1177
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 17035

Ion	Ratio	Lower	Upper
88	100		
43	32.2	26.8	40.2
58	62.2	52.1	78.1

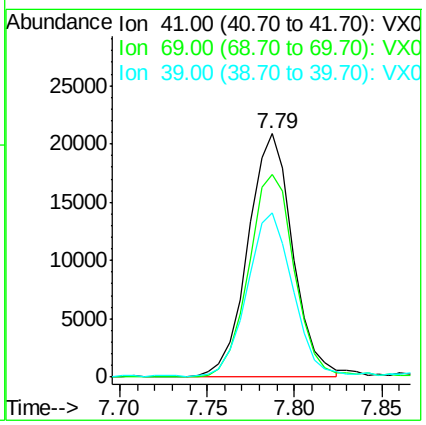


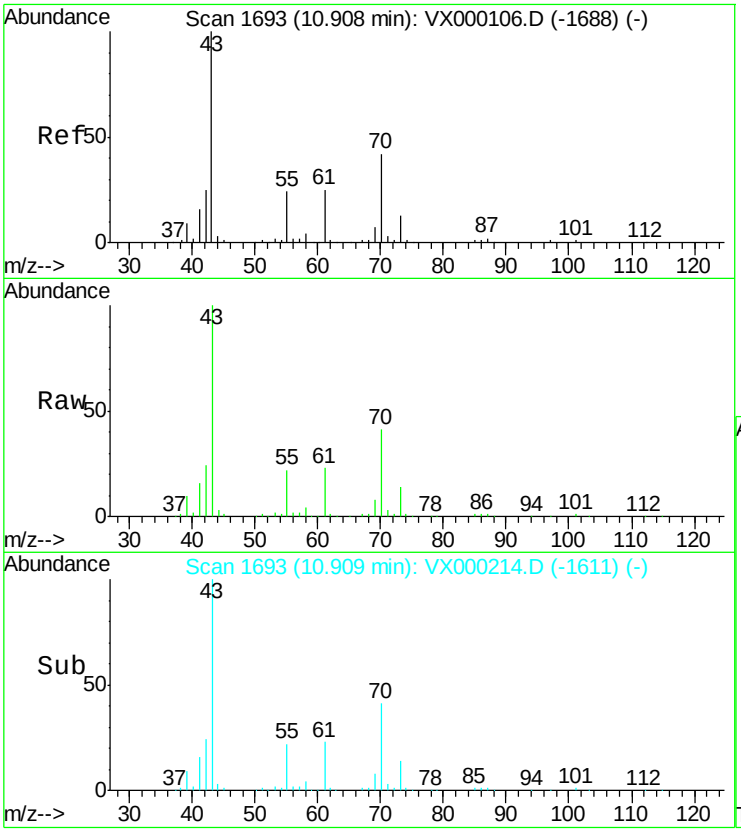


#46
Methyl methacrylate
Concen: 17.492 ug/l
RT: 7.79 min Scan# 1181
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 41 Resp: 37110

Ion	Ratio	Lower	Upper
41	100		
69	83.4	45.5	136.5
39	67.1	32.5	97.5



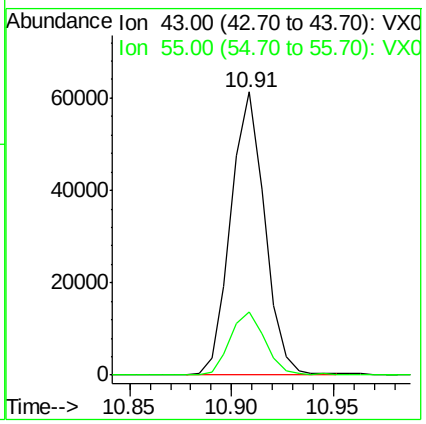


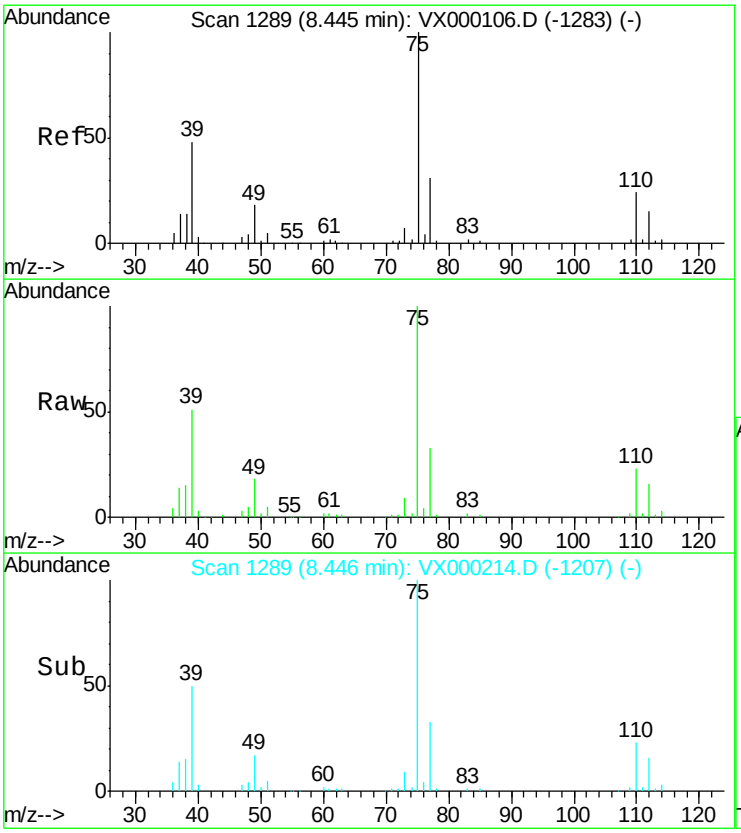
#47
n-amyl Acetate
Concen: 18.456 ug/l
RT: 10.91 min Scan# 1693
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 70283

Ion	Ratio	Lower	Upper
43	100		
55	23.1	19.4	29.2

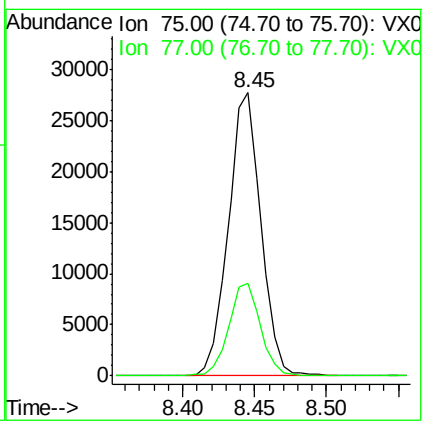


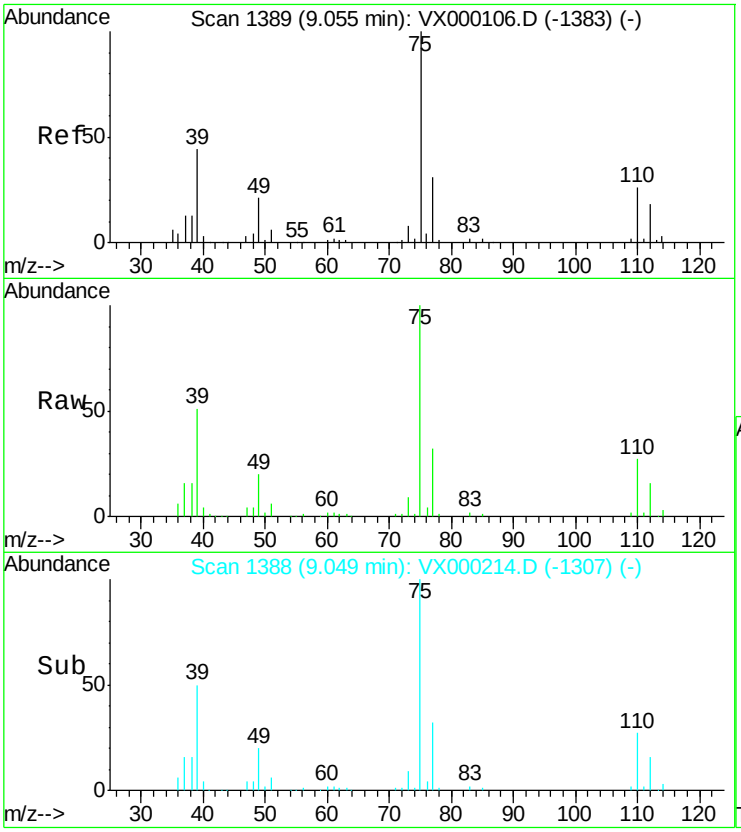


#48
t-1,3-Dichloropropene
Concen: 16.259 ug/l
RT: 8.45 min Scan# 1289
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 75 Resp: 43783

Ion	Ratio	Lower	Upper
75	100		
77	32.8	24.6	37.0



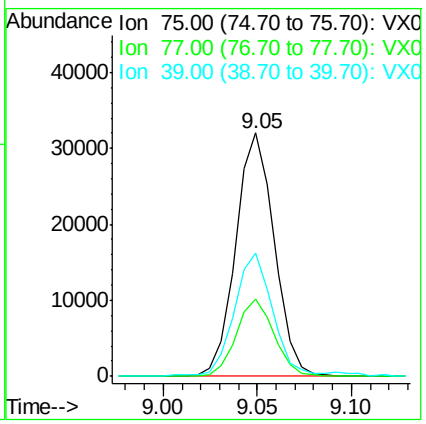


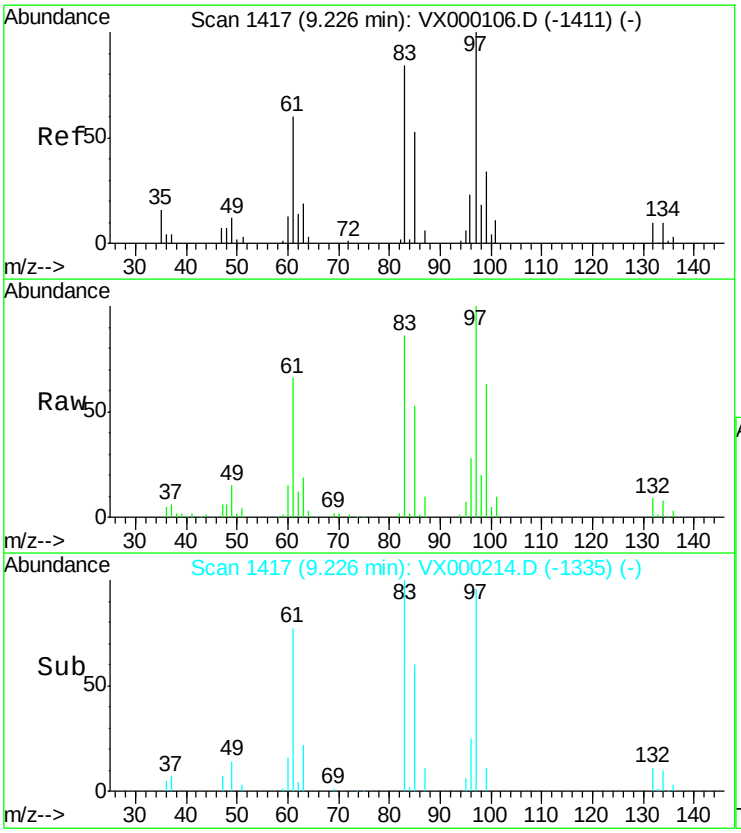
#49
cis-1,3-Dichloropropene
Concen: 17.311 ug/l
RT: 9.05 min Scan# 1388
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 45365

Ion	Ratio	Lower	Upper
75	100		
77	32.0	24.5	36.7
39	49.9	35.6	53.4

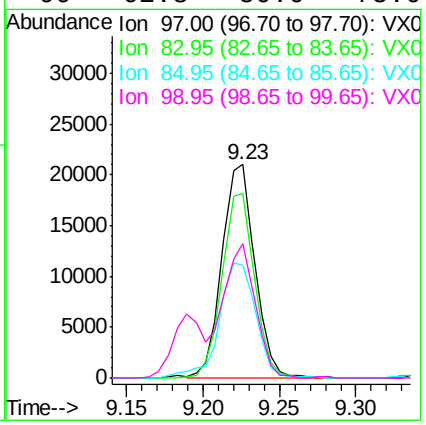


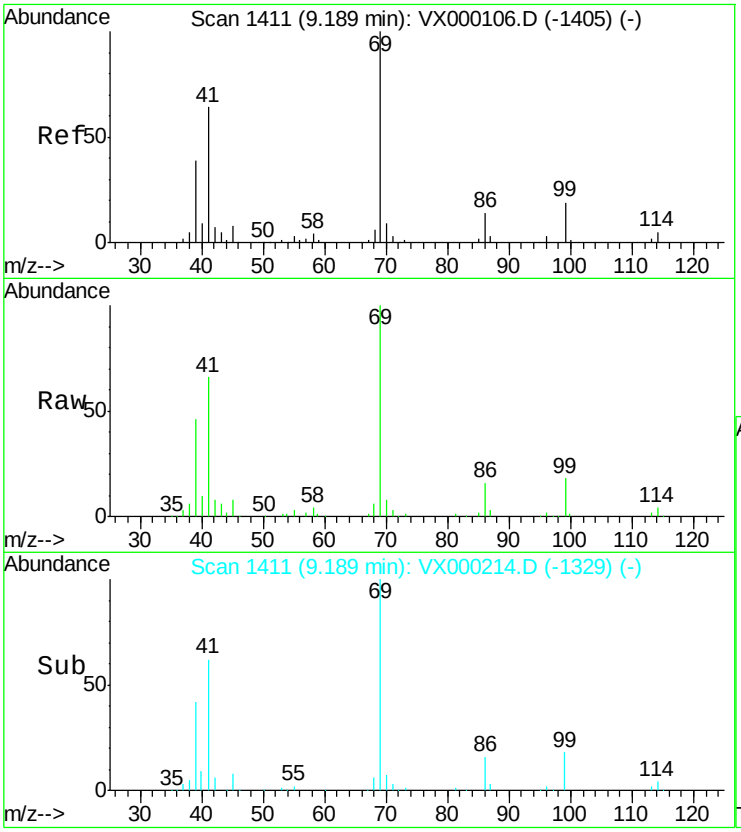


#50
1,1,2-Trichloroethane
Concen: 17.571 ug/l
RT: 9.23 min Scan# 1417
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 97 Resp: 31399

Ion	Ratio	Lower	Upper
97	100		
83	86.3	66.9	100.3
85	52.5	44.4	66.6
99	62.8	50.0	75.0



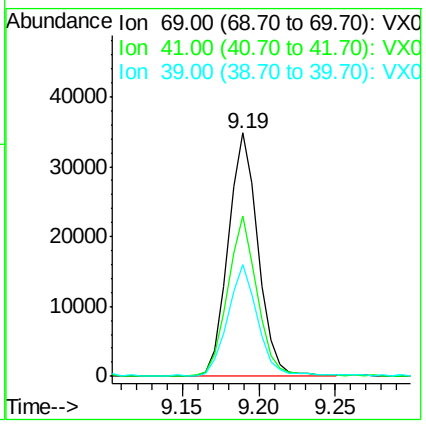


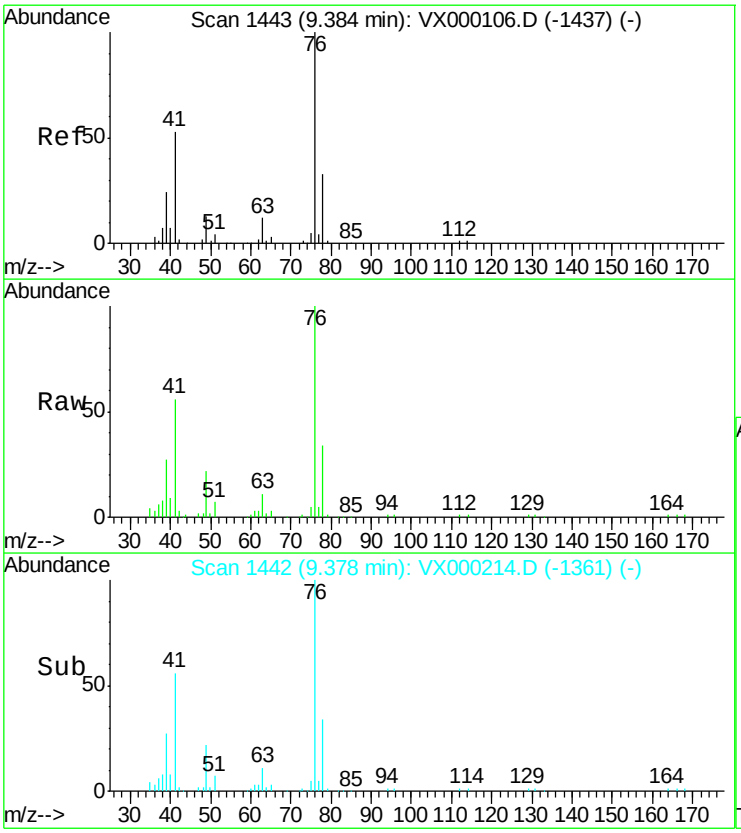
#51
Ethyl methacrylate
Concen: 17.264 ug/l
RT: 9.19 min Scan# 1411
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 69 Resp: 47263

Ion	Ratio	Lower	Upper
69	100		
41	66.0	32.1	96.3
39	45.4	19.6	58.7

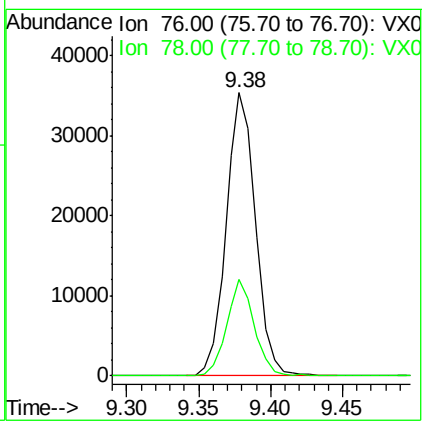


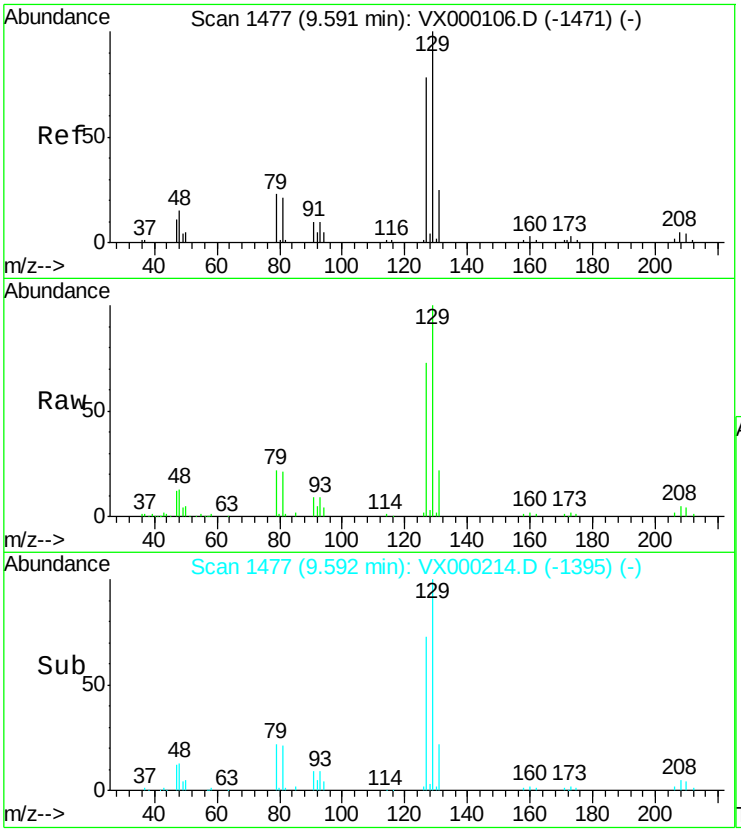


#52
1,3-Dichloropropane
Concen: 17.614 ug/l
RT: 9.38 min Scan# 1442
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 76 Resp: 50485

Ion	Ratio	Lower	Upper
76	100		
78	32.0	0.0	65.0



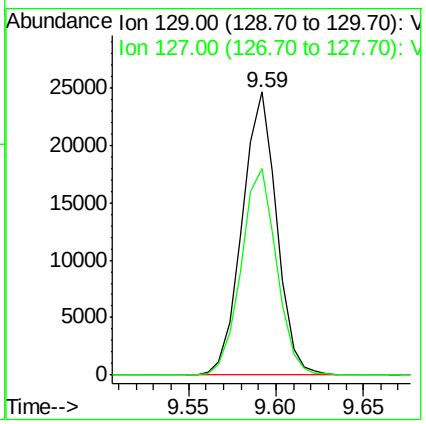


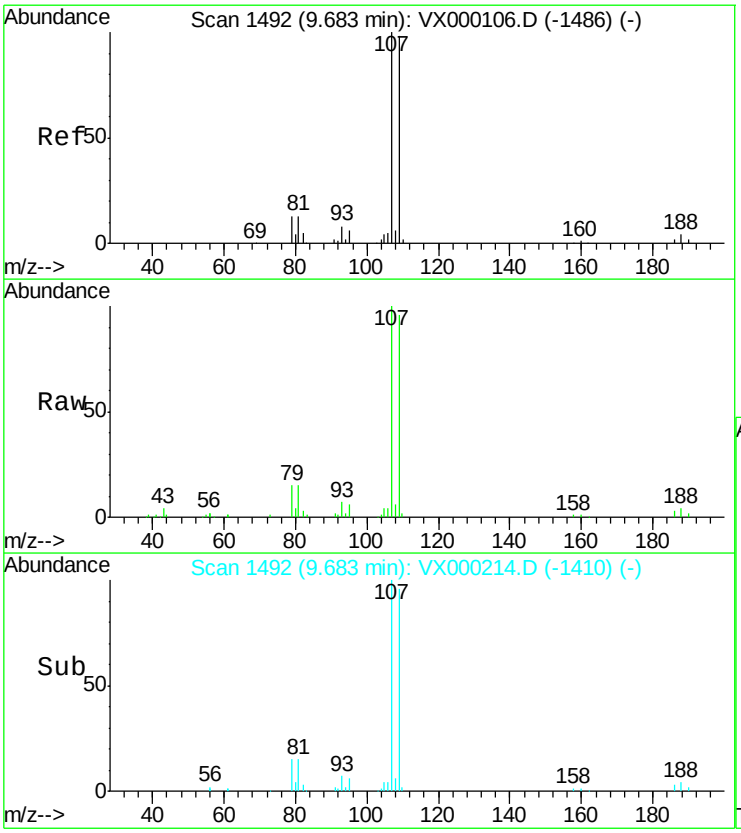
#53
Dibromochloromethane
Concen: 16.988 ug/l
RT: 9.59 min Scan# 1477
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:129 Resp: 33775

Ion	Ratio	Lower	Upper
129	100		
127	74.6	37.5	112.5

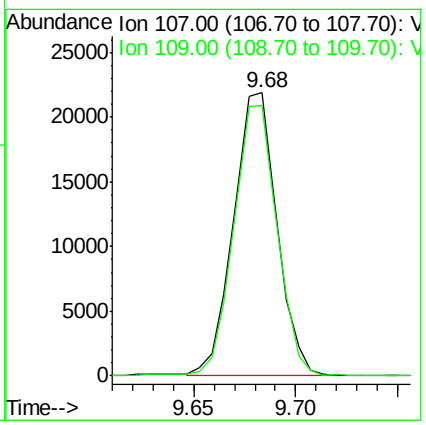


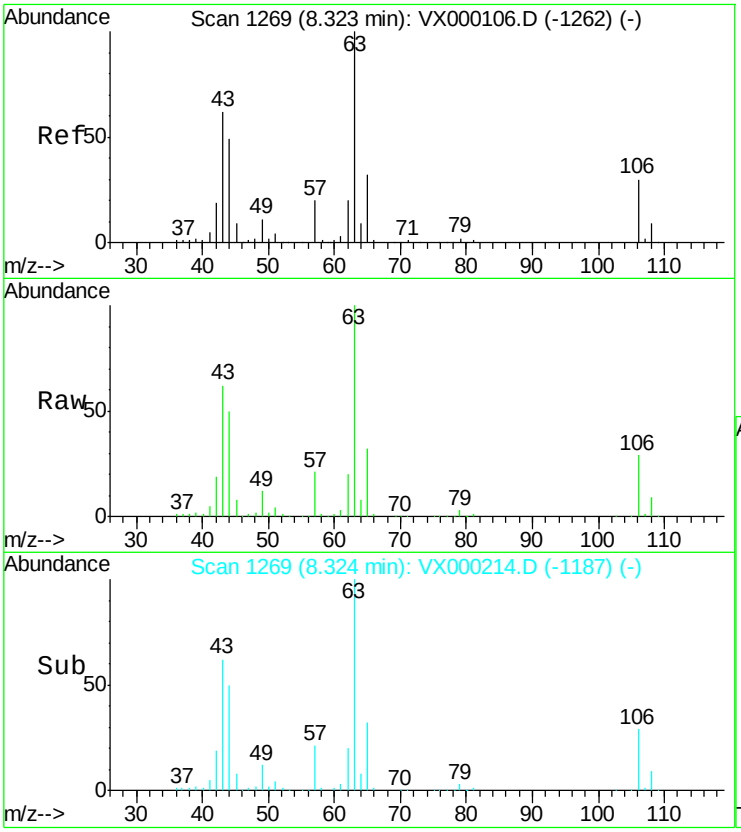


#54
1,2-Dibromoethane
Concen: 16.261 ug/l
RT: 9.68 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:107 Resp: 32386

Ion	Ratio	Lower	Upper
107	100		
109	95.5	74.5	111.7



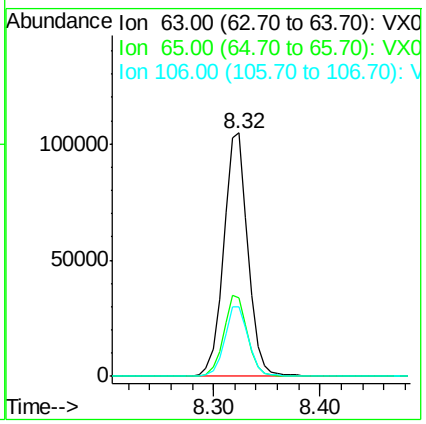


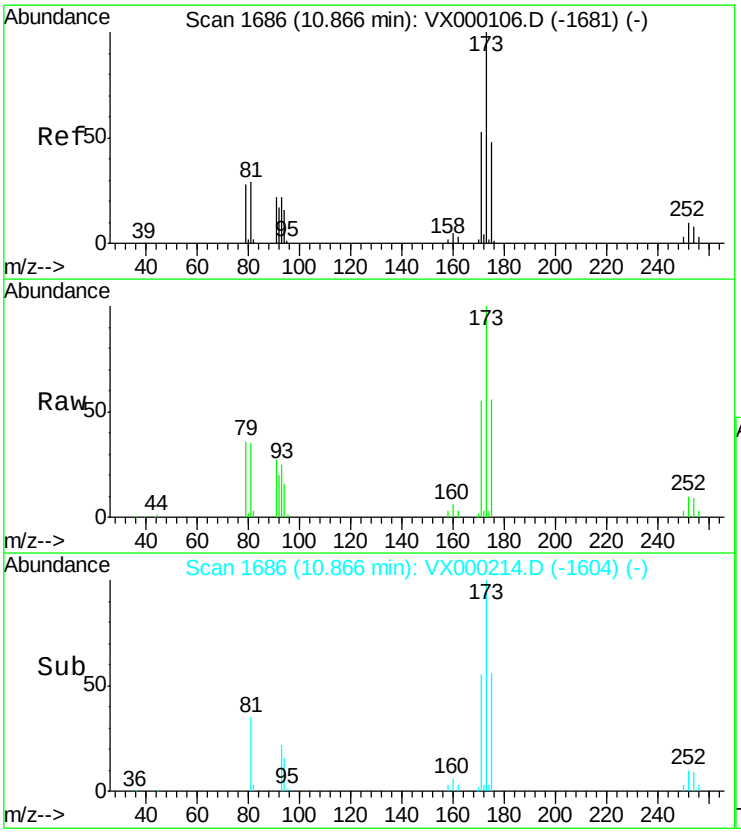
#55
2-Chloroethyl vinyl ether
Concen: 139.201 ug/l
RT: 8.32 min Scan# 1269
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 166404

Ion	Ratio	Lower	Upper
63	100		
65	32.3	25.8	38.8
106	28.3	23.8	35.6

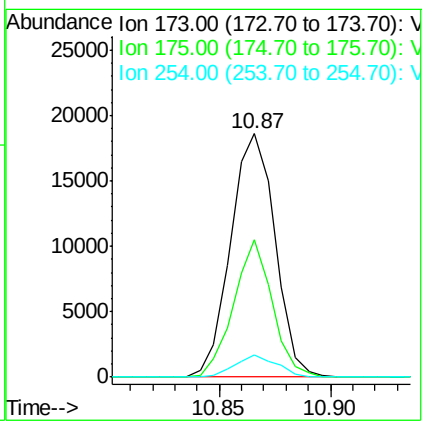


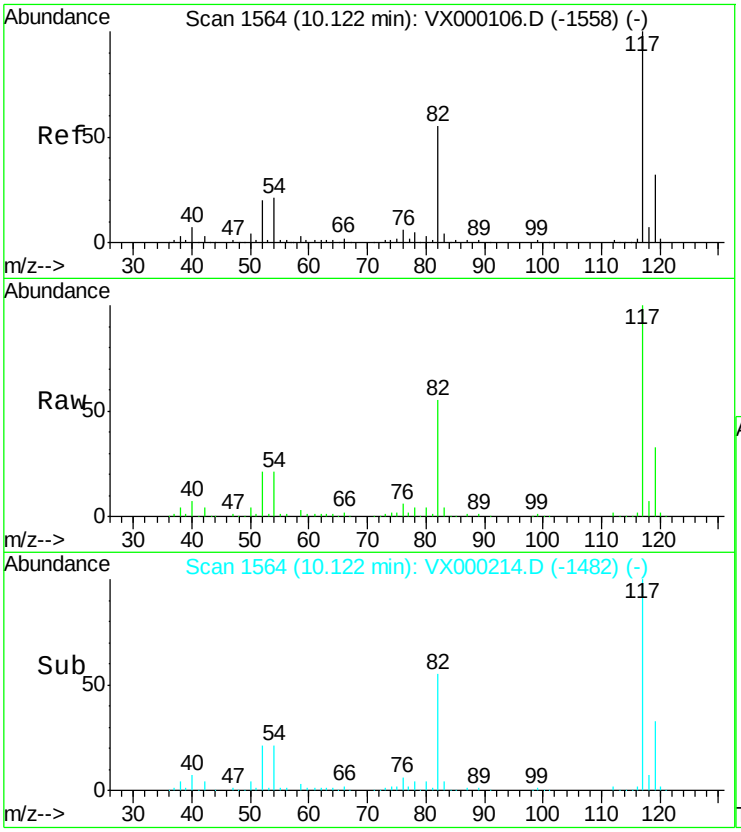


#56
Bromoform
Concen: 16.054 ug/l
RT: 10.87 min Scan# 1686
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:173 Resp: 25849

Ion	Ratio	Lower	Upper
173	100		
175	49.1	39.0	58.4
254	8.5	7.0	10.4



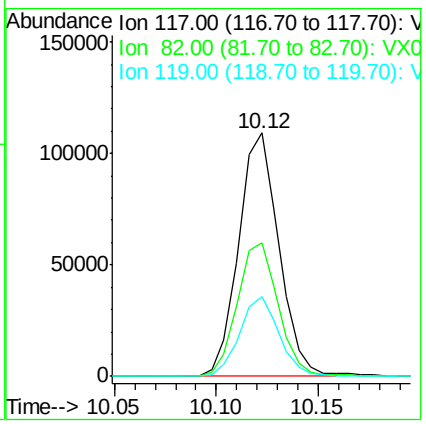


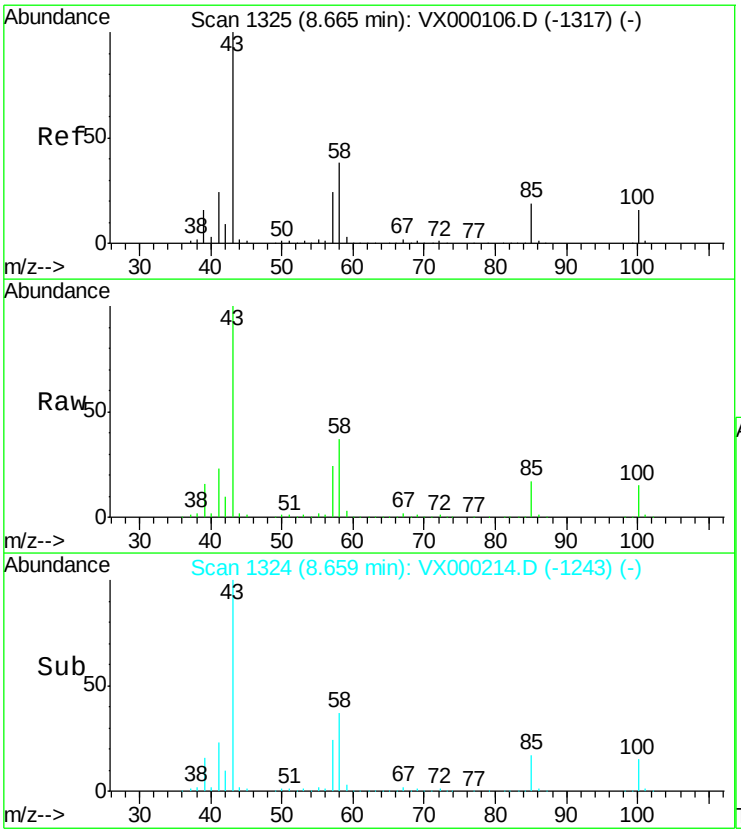
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 149607

Ion	Ratio	Lower	Upper
117	100		
82	55.9	43.0	64.4
119	32.2	25.8	38.8

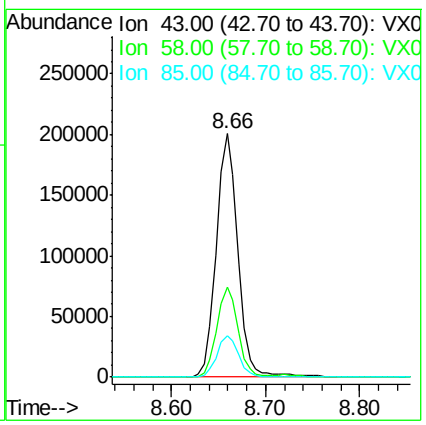


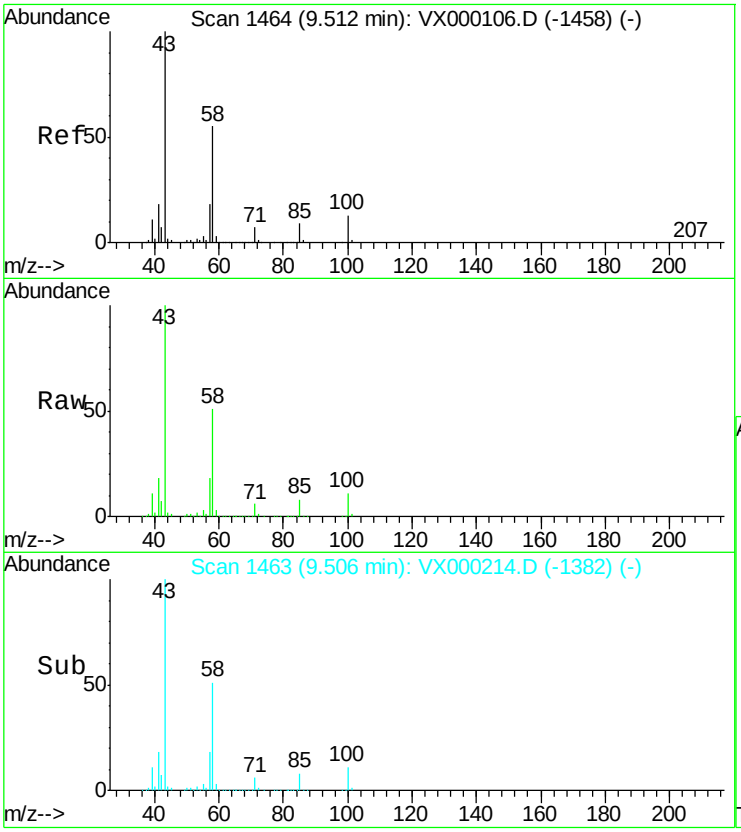


#58
4-Methyl-2-Pentanone
Concen: 97.319 ug/l
RT: 8.66 min Scan# 1324
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 43 Resp: 318907

Ion	Ratio	Lower	Upper
43	100		
58	36.4	29.8	44.8
85	17.4	14.9	22.3



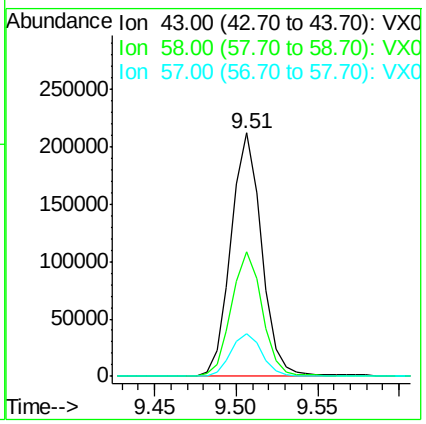


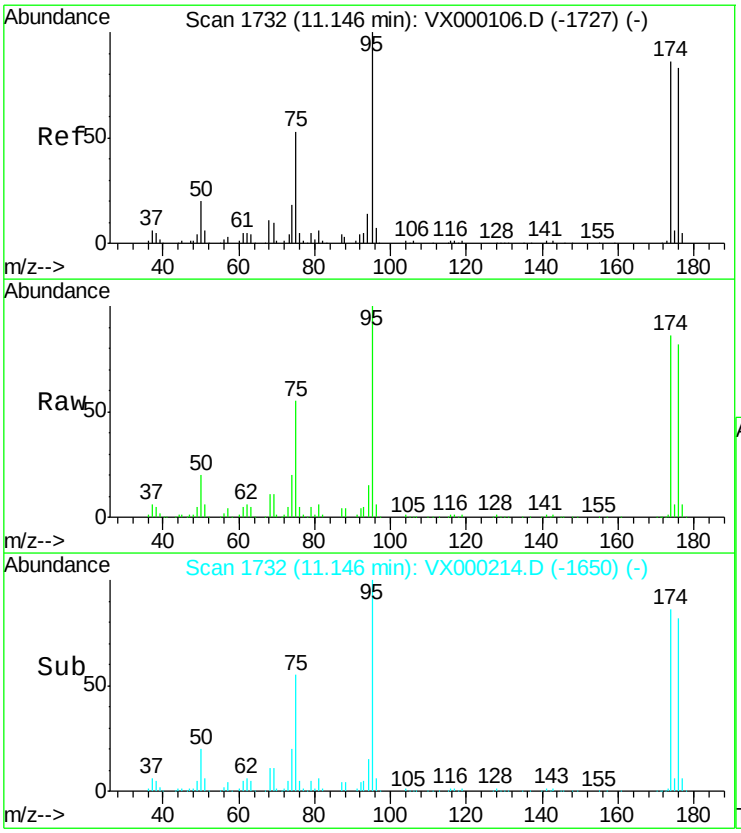
#59
2-Hexanone
Concen: 100.519 ug/l
RT: 9.51 min Scan# 1463
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 278923

Ion	Ratio	Lower	Upper
43	100		
58	52.0	43.0	64.6
57	18.0	14.4	21.6

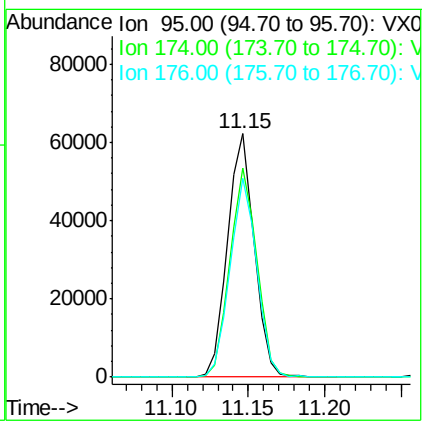


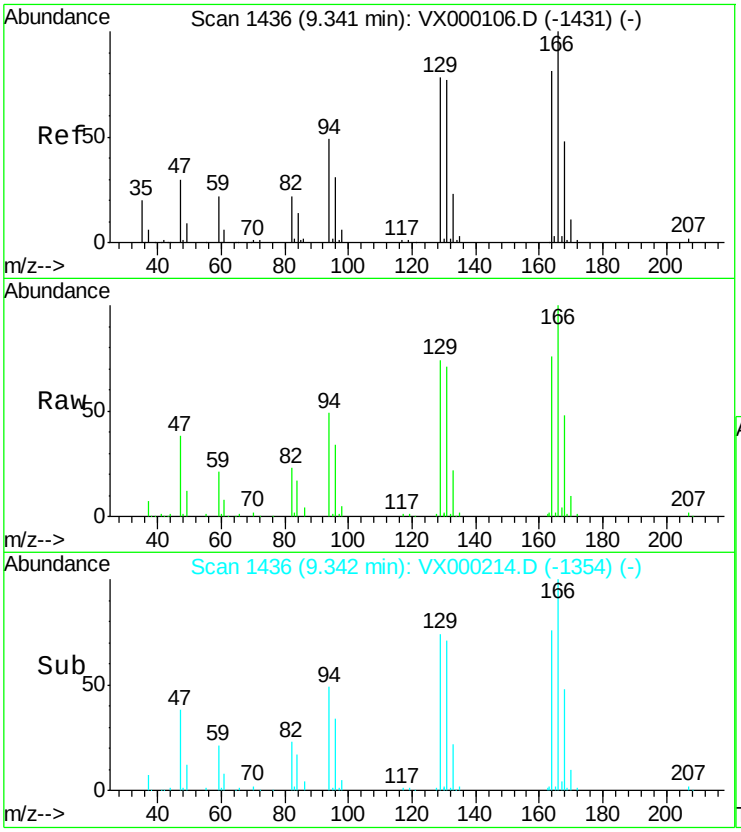


#60
4-Bromofluorobenzene
Concen: 30.888 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 95 Resp: 75598

Ion	Ratio	Lower	Upper
95	100		
174	86.5	71.1	106.7
176	81.3	69.3	103.9



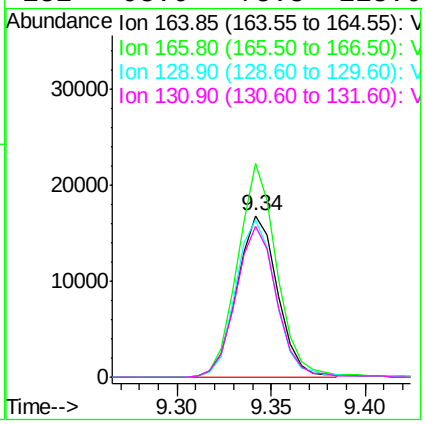


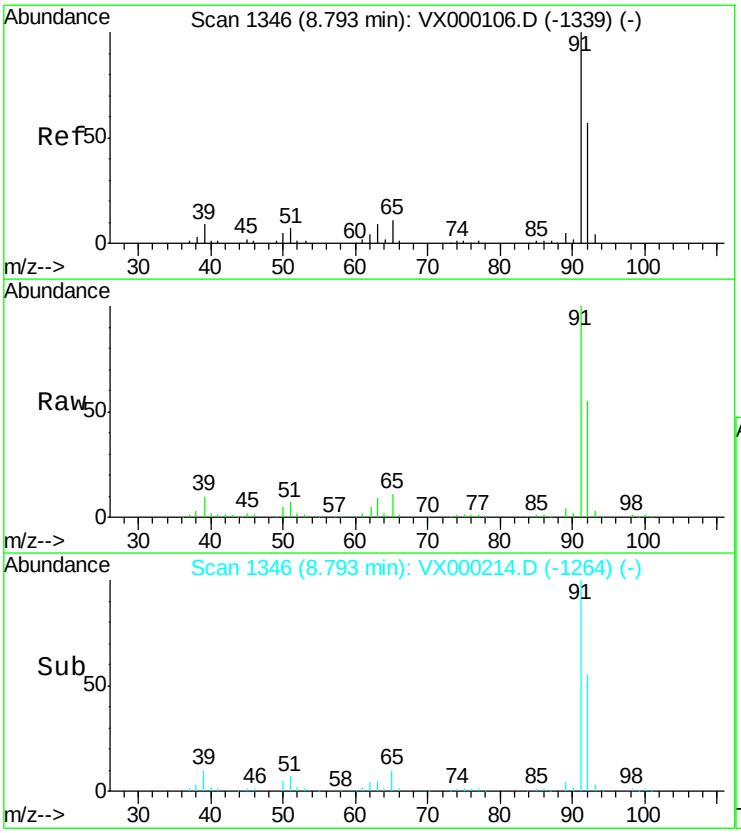
#61
Tetrachloroethene
Concen: 13.914 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:164 Resp: 25275

Ion	Ratio	Lower	Upper
164	100		
166	132.4	99.0	148.4
129	97.6	77.0	115.6
131	93.6	75.8	113.6

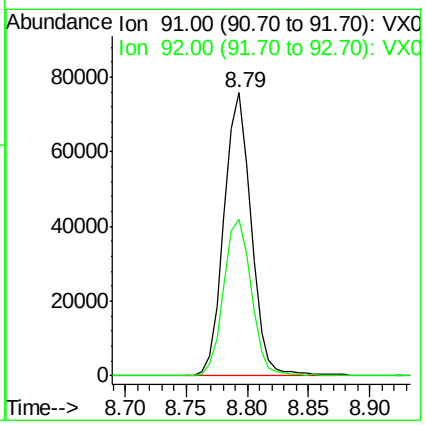


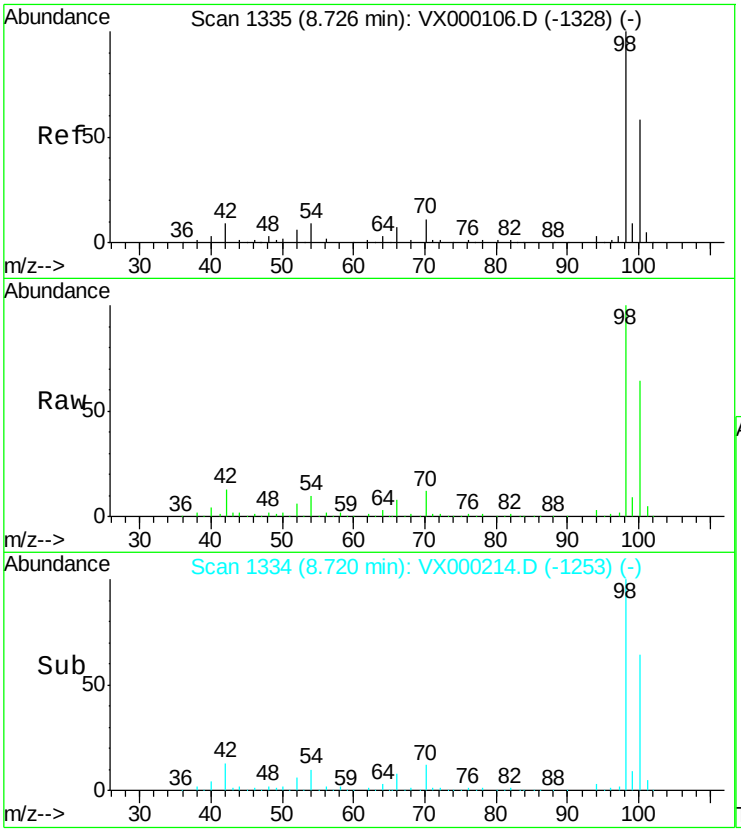


#62
Toluene
Concen: 15.032 ug/l
RT: 8.79 min Scan# 1346
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 91 Resp: 117009

Ion	Ratio	Lower	Upper
91	100		
92	56.0	45.4	68.0



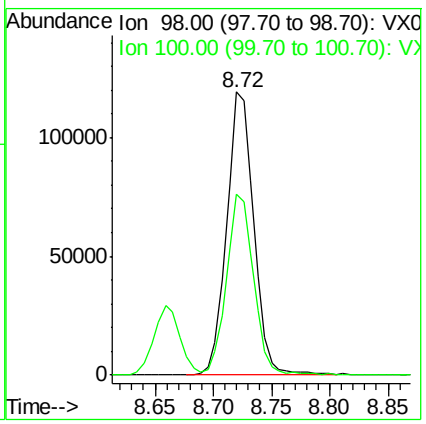


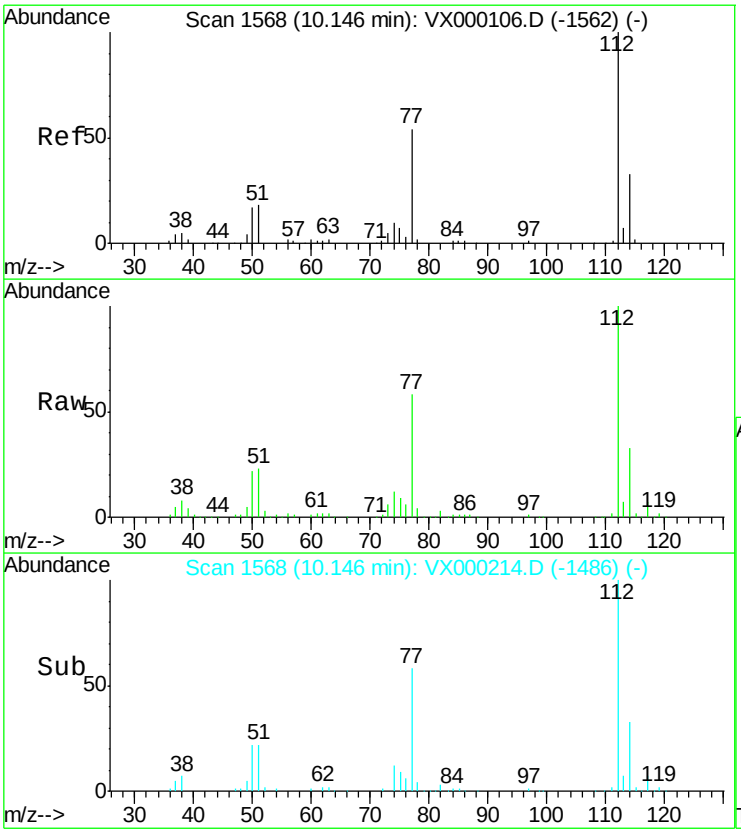
#63
Toluene-d8
Concen: 30.098 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 192875

Ion	Ratio	Lower	Upper
98	100		
100	61.8	50.0	75.0

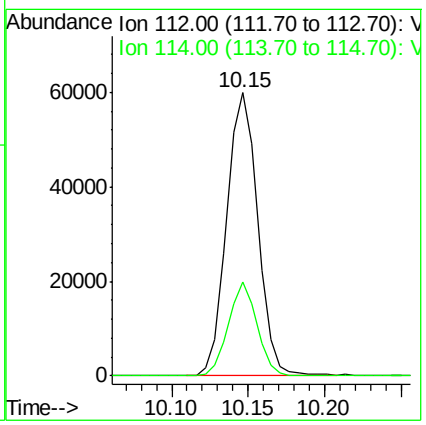


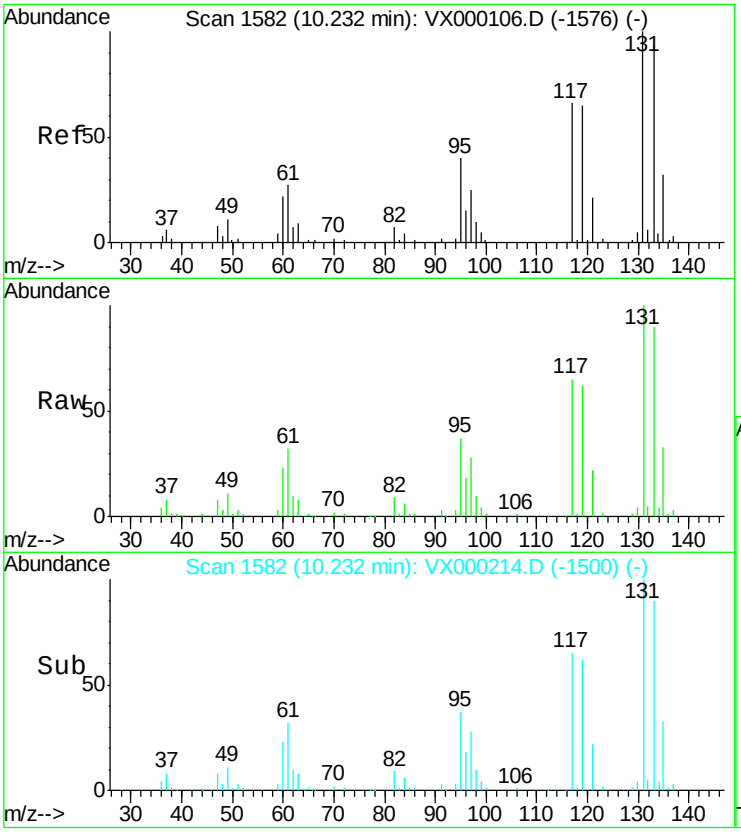


#64
Chlorobenzene
Concen: 16.038 ug/l
RT: 10.15 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:112 Resp: 84358

Ion	Ratio	Lower	Upper
112	100		
114	33.2	26.4	39.6



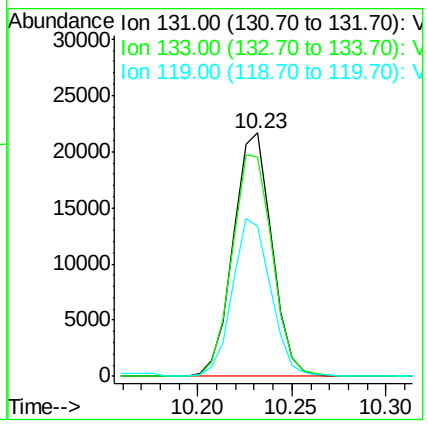


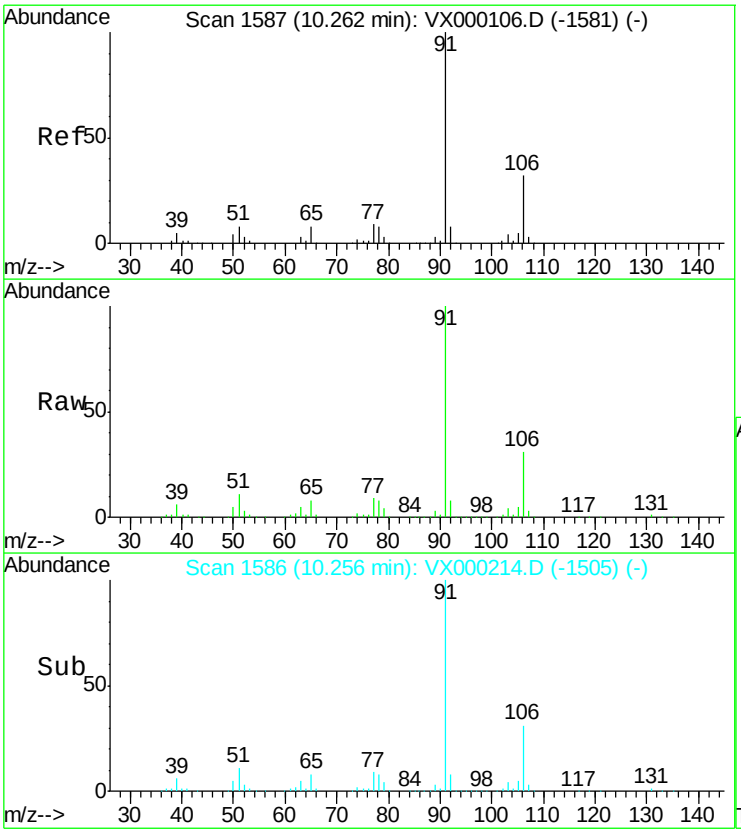
#65
1,1,1,2-Tetrachloroethane
Concen: 16.504 ug/l
RT: 10.23 min Scan# 1582
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:131 Resp: 30750

Ion	Ratio	Lower	Upper
131	100		
133	94.8	0.0	187.6
119	64.3	0.0	134.0

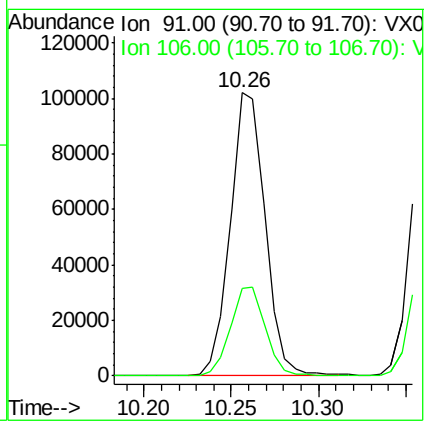


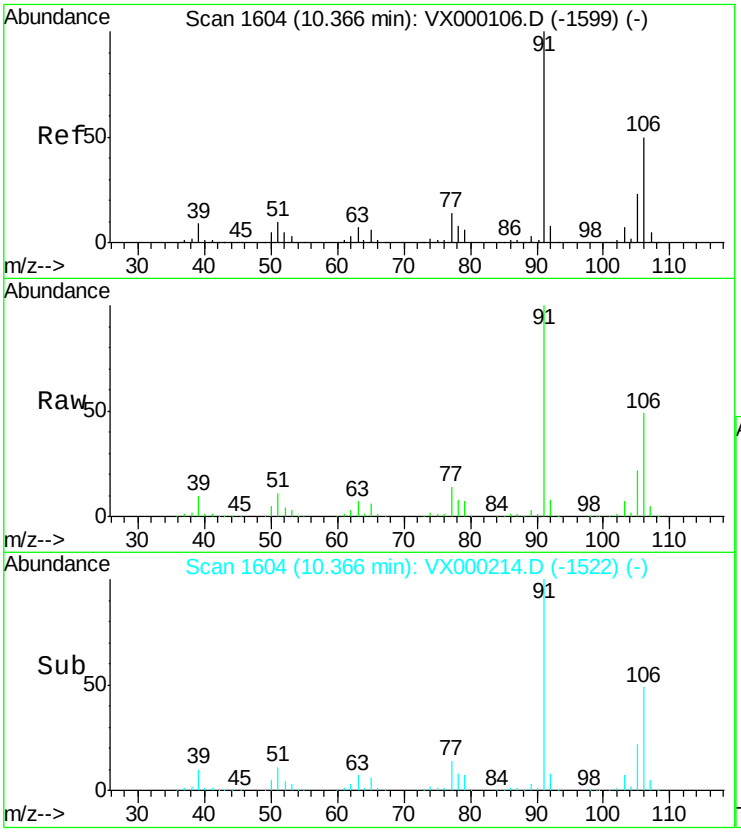


#66
Ethyl Benzene
Concen: 15.890 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 91 Resp: 141183

Ion	Ratio	Lower	Upper
91	100		
106	30.8	25.9	38.9



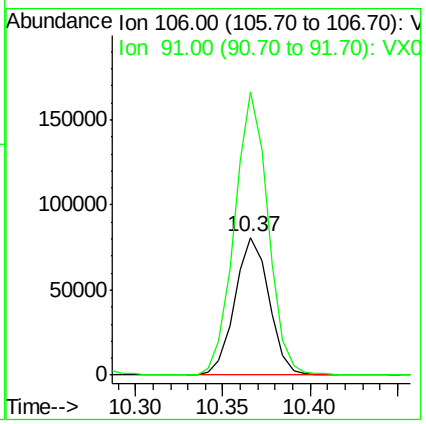


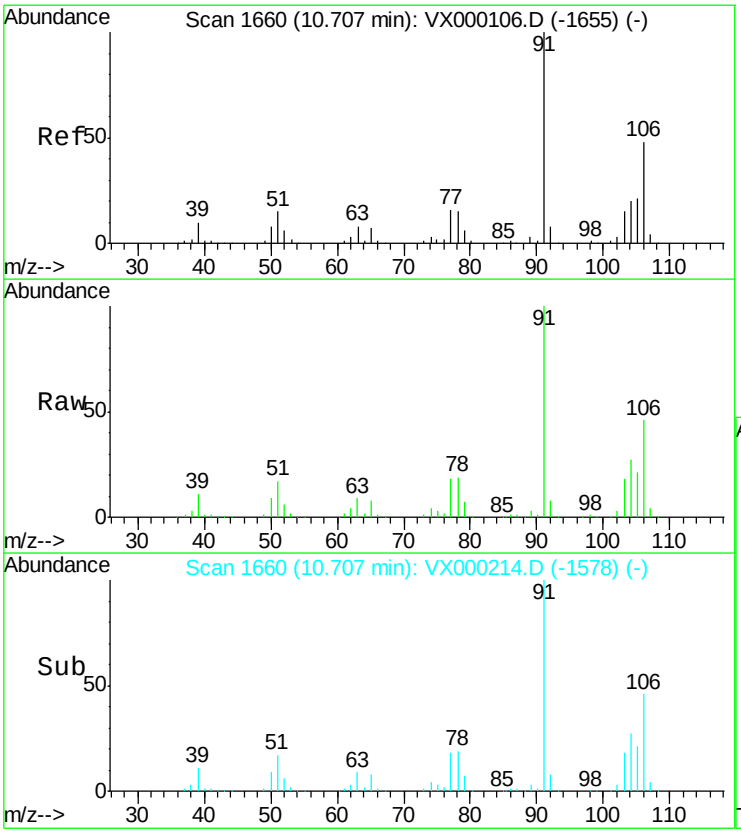
#67
m/p-Xylenes
Concen: 31.505 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 109735

Ion	Ratio	Lower	Upper
106	100		
91	202.8	161.6	242.4

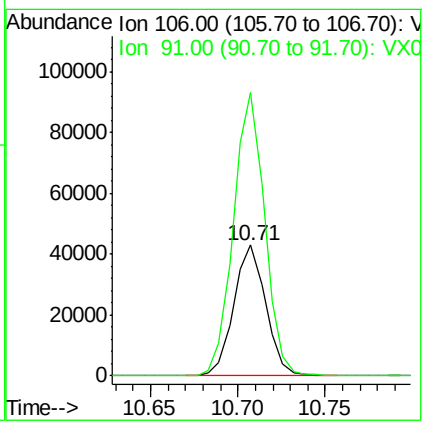


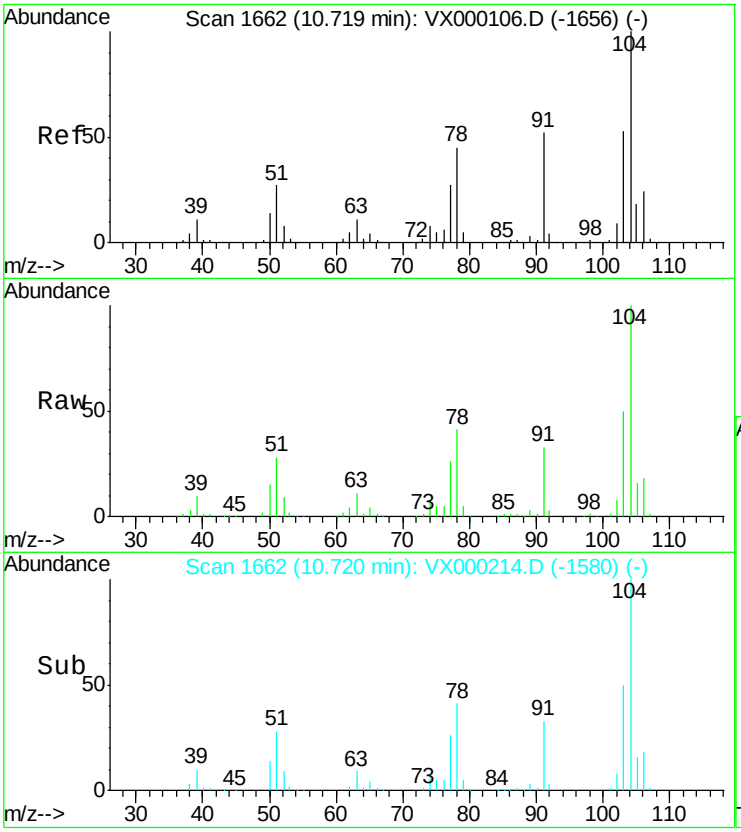


#68
o-Xylene
Concen: 16.169 ug/l
RT: 10.71 min Scan# 1660
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:106 Resp: 54703

Ion	Ratio	Lower	Upper
106	100		
91	212.2	105.6	316.8



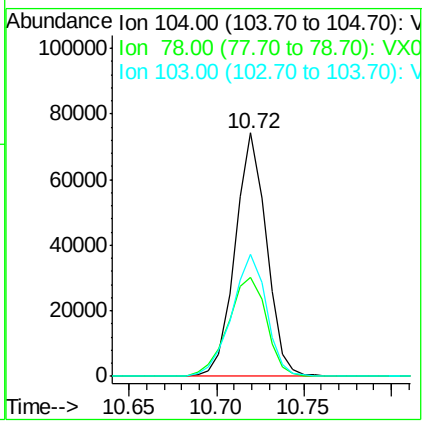


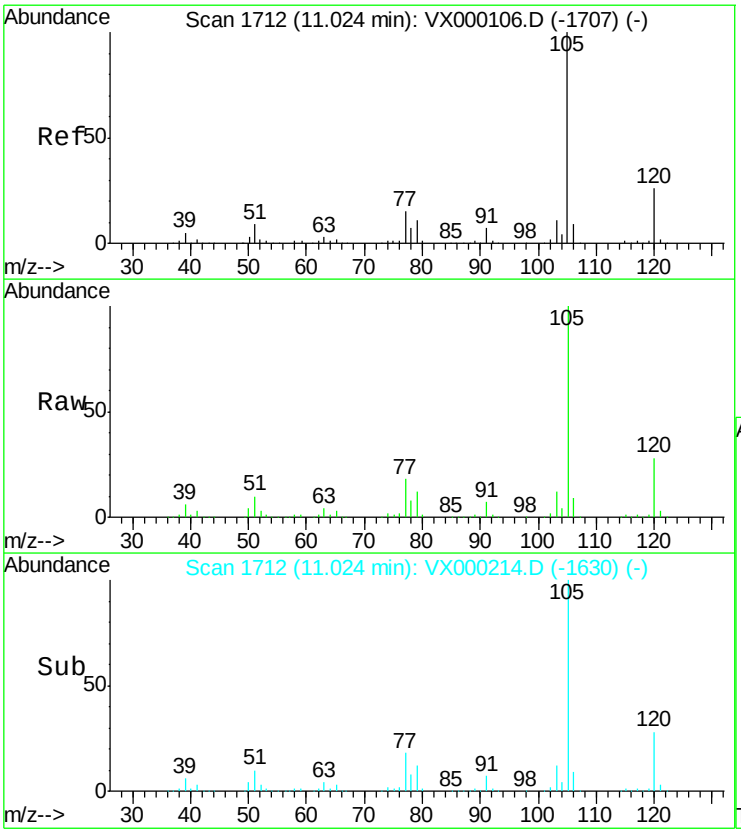
#69
Stvrene
Concen: 16.590 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:104 Resp: 92974

Ion	Ratio	Lower	Upper
104	100		
78	49.7	39.0	58.4
103	55.8	44.7	67.1

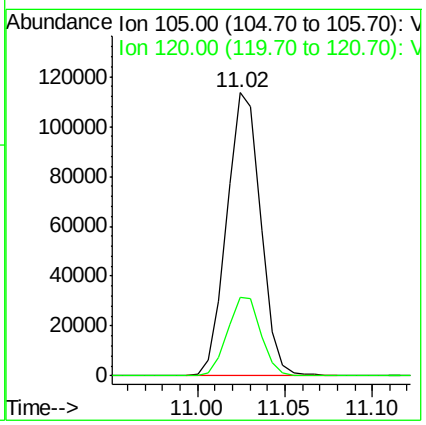


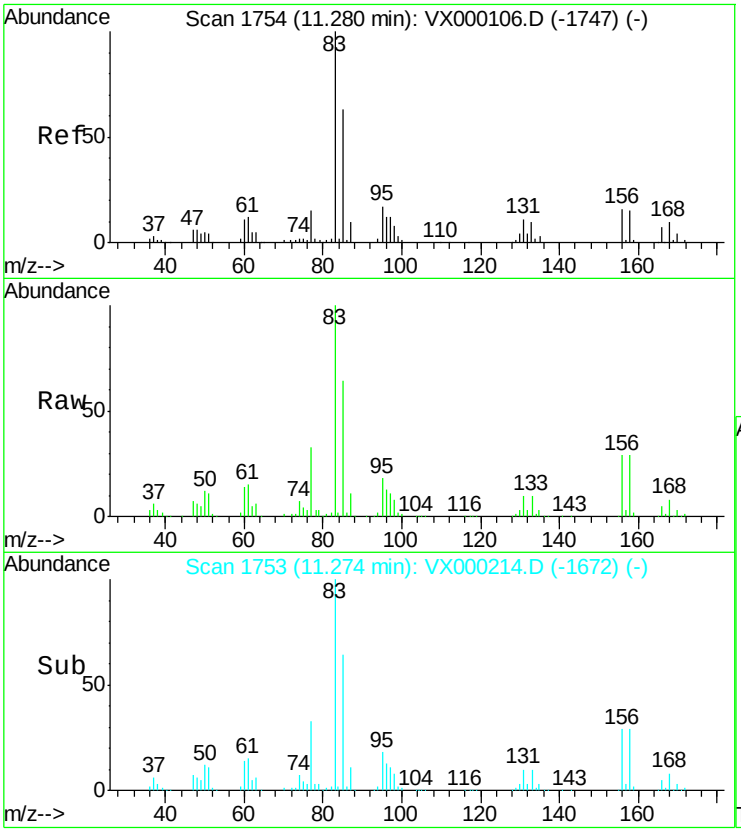


#70
Isopropylbenzene
Concen: 16.619 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:105 Resp: 151987

Ion	Ratio	Lower	Upper
105	100		
120	27.7	18.8	35.0



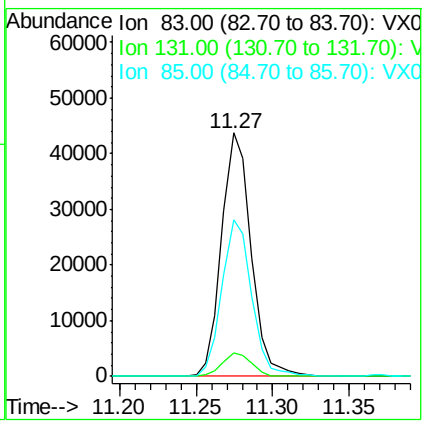


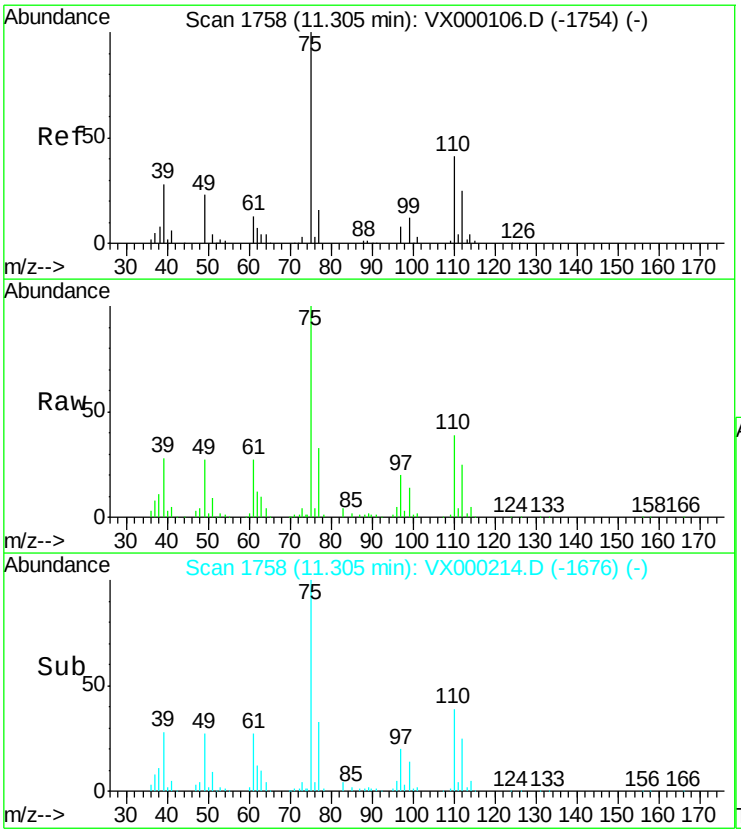
#71
1,1,2,2-Tetrachloroethane
Concen: 18.692 ug/l
RT: 11.27 min Scan# 1753
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 58821

Ion	Ratio	Lower	Upper
83	100		
131	9.6	5.3	16.1
85	64.6	32.5	97.5

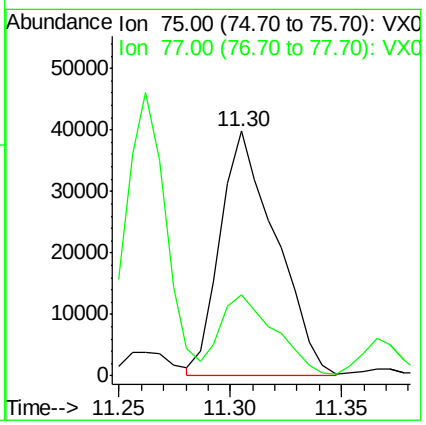


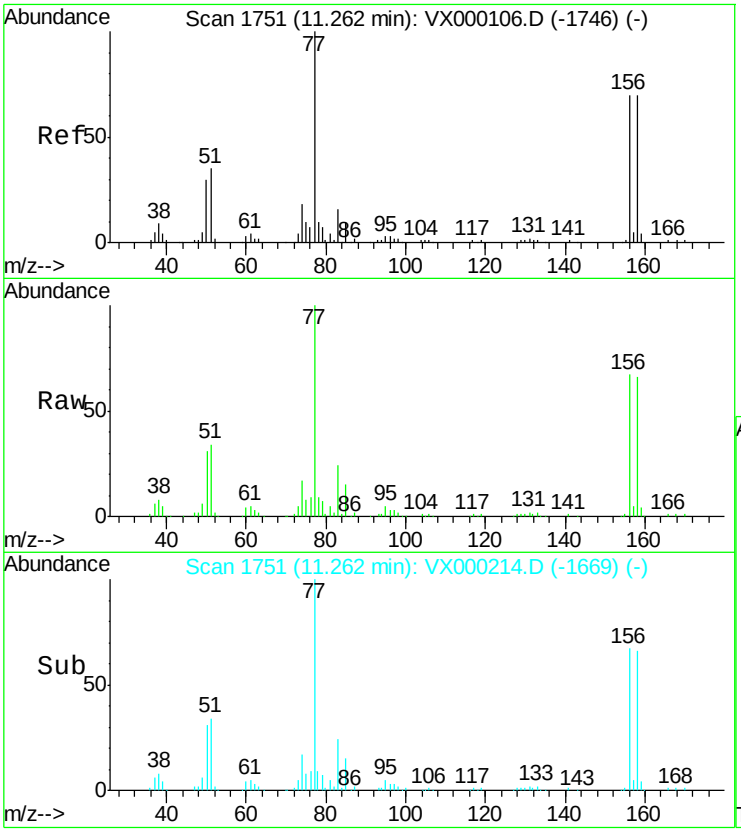


#72
1,2,3-Trichloropropane
Concen: 24.588 ug/l
RT: 11.30 min Scan# 1758
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 75 Resp: 69402

Ion	Ratio	Lower	Upper
75	100		
77	32.7	0.0	85.8



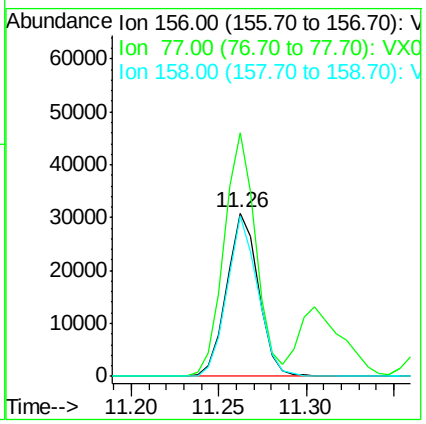


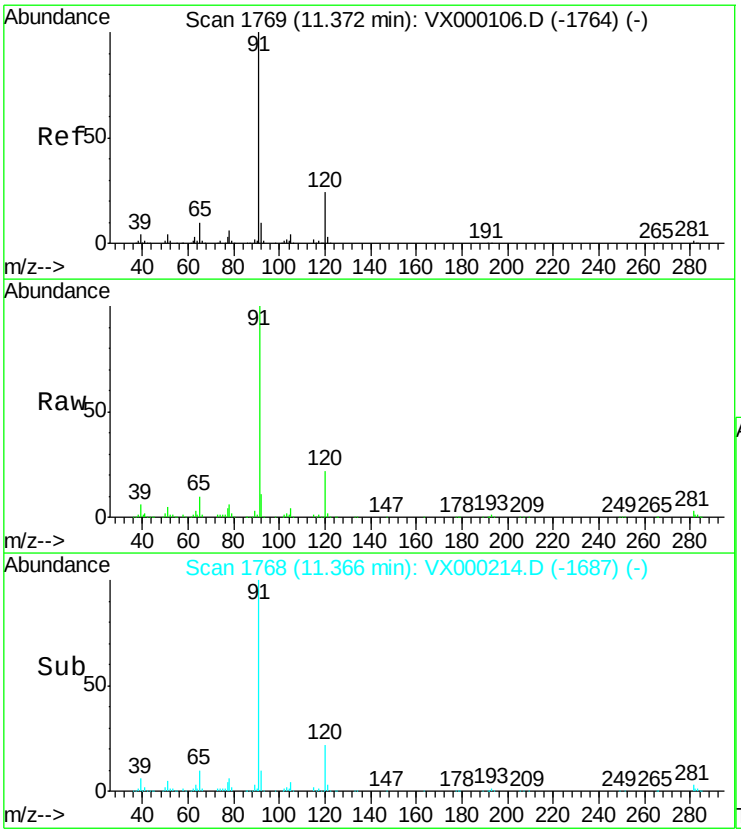
#73
Bromobenzene
Concen: 16.261 ug/l
RT: 11.26 min Scan# 1751
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 38988

Ion	Ratio	Lower	Upper
156	100		
77	149.5	0.0	280.2
158	95.3	0.0	197.2

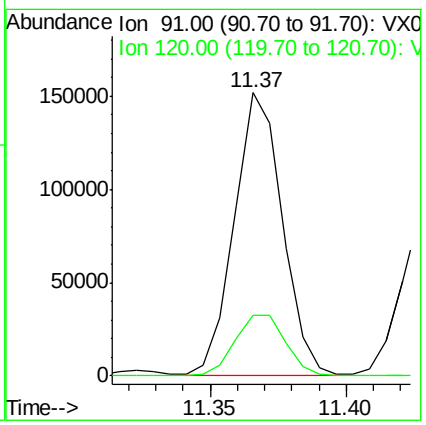


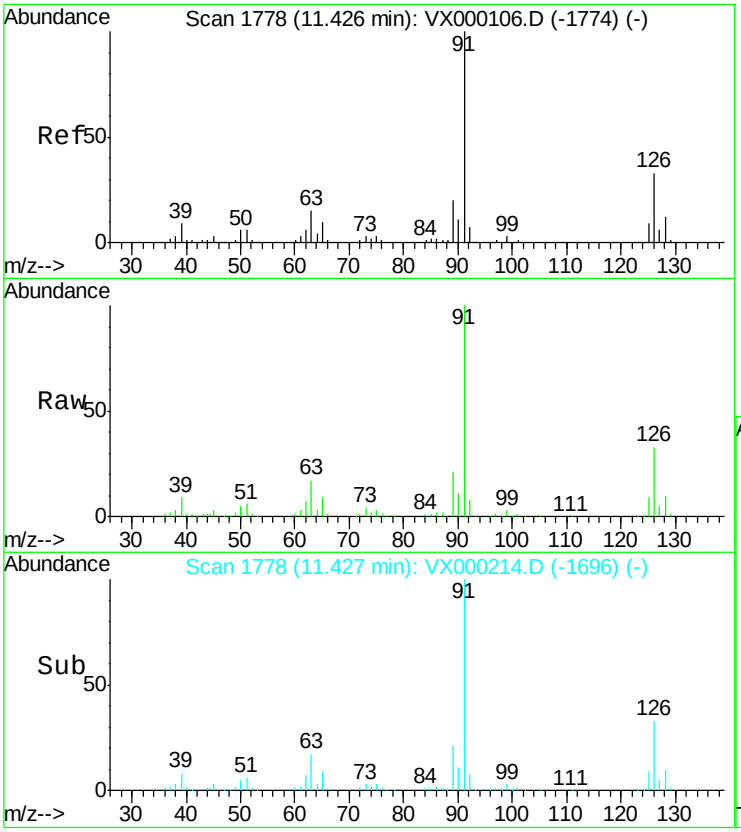


#74
n-propylbenzene
Concen: 17.410 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 91 Resp: 186629

Ion	Ratio	Lower	Upper
91	100		
120	22.8	0.0	47.4



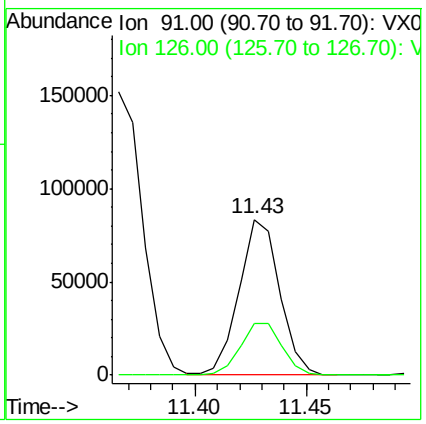


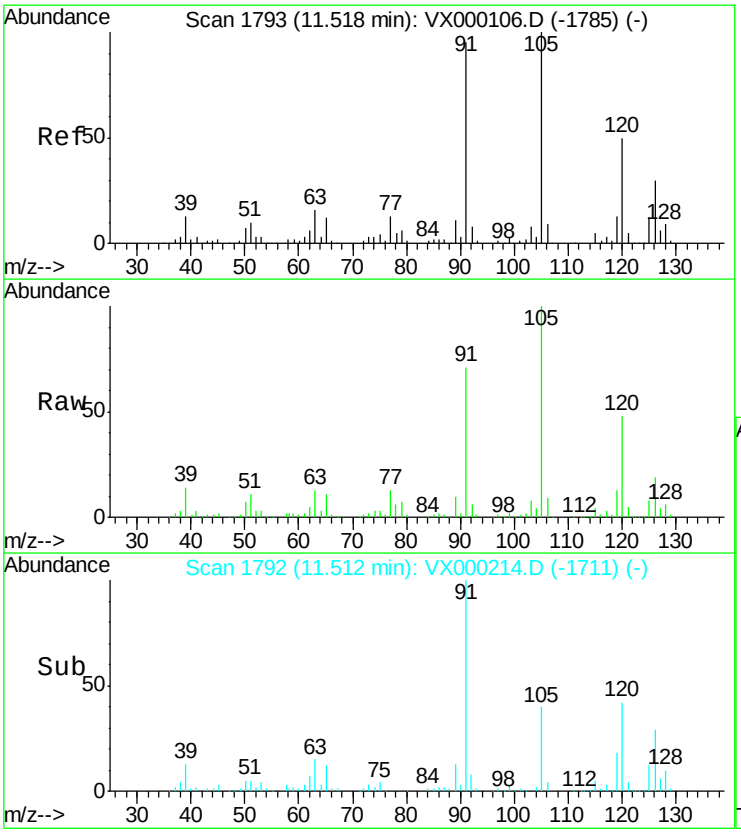
#75
2-Chlorotoluene
Concen: 17.383 ug/l
RT: 11.43 min Scan# 1778
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 107127

Ion	Ratio	Lower	Upper
91	100		
126	34.3	0.0	71.4

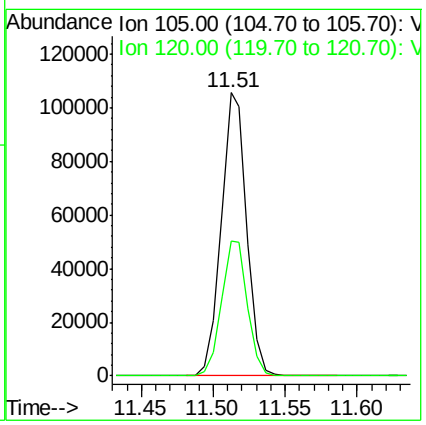


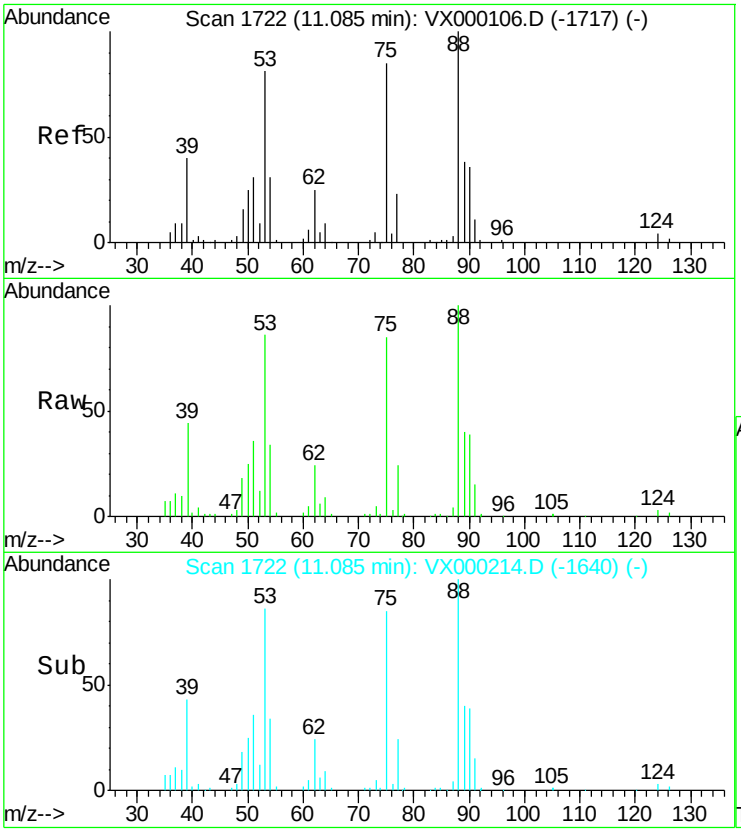


#76
1,3,5-Trimethylbenzene
Concen: 16.959 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:105 Resp: 131439

Ion	Ratio	Lower	Upper
105	100		
120	48.4	0.0	63.8



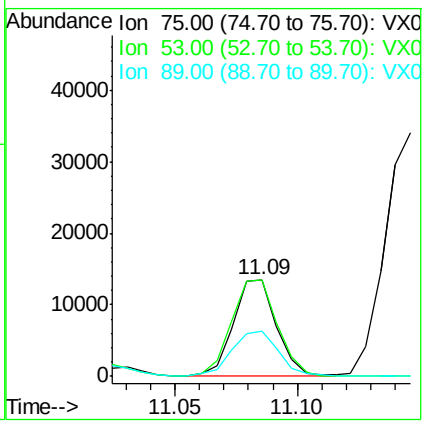


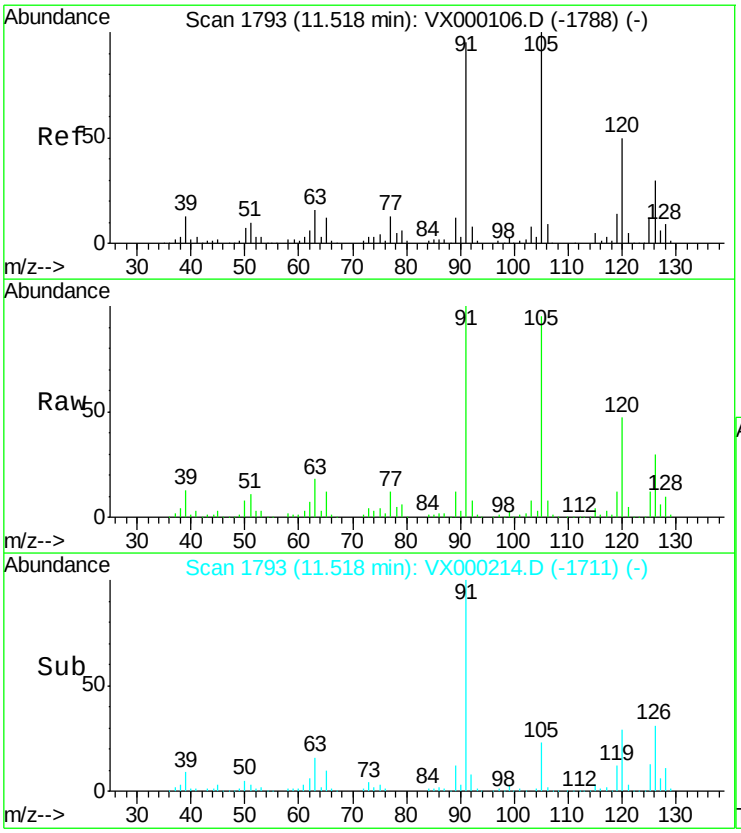
#77
t-1,4-Dichloro-2-butene
Concen: 16.641 ug/l
RT: 11.09 min Scan# 1722
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 16610

Ion	Ratio	Lower	Upper
75	100		
53	99.5	47.8	143.3
89	47.0	22.3	66.8

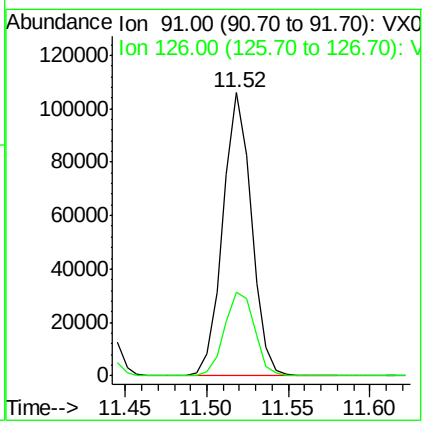


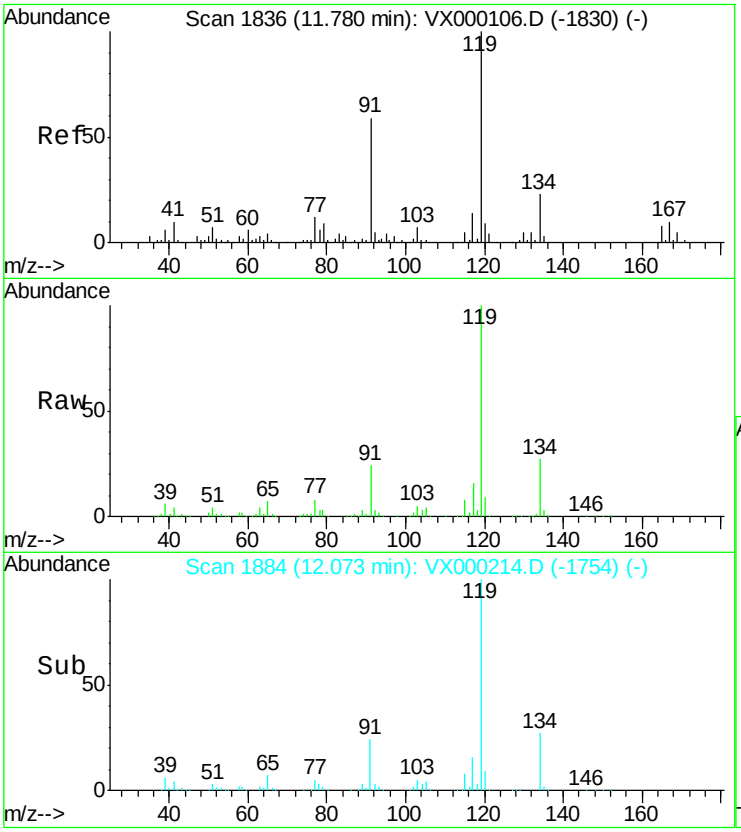


#78
4-Chlorotoluene
Concen: 17.496 ug/l
RT: 11.52 min Scan# 1793
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 91 Resp: 129179

Ion	Ratio	Lower	Upper
91	100		
126	30.9	0.0	63.4



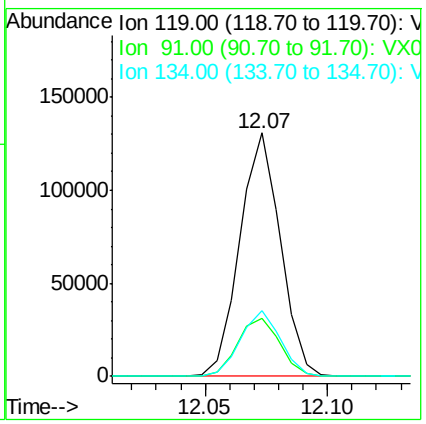


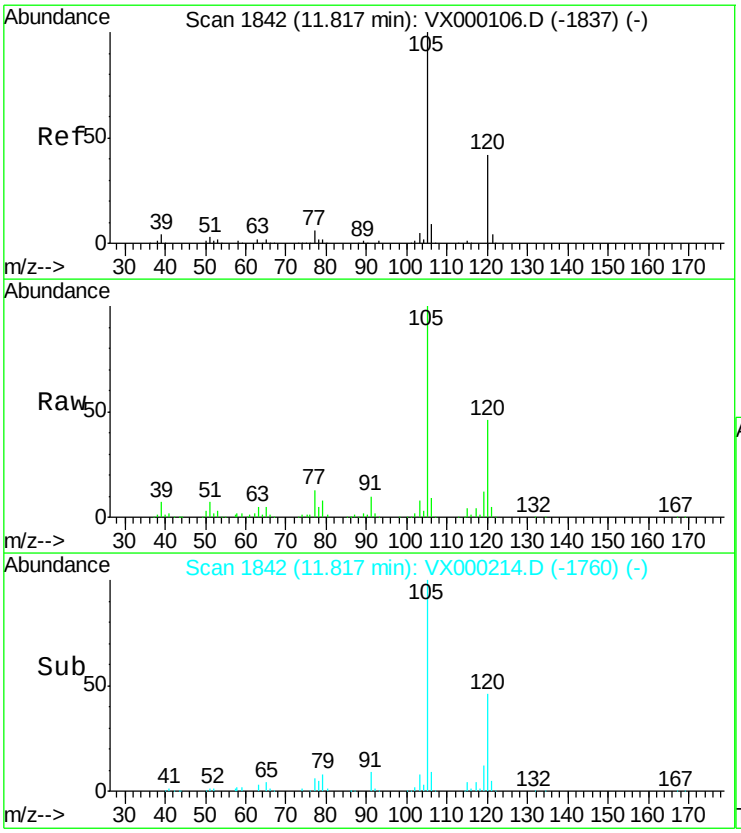
#79
tert-butylbenzene
Concen: 19.372 ug/l
RT: 12.07 min Scan# 1884
Delta R.T. 0.29 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 149435

Ion	Ratio	Lower	Upper
119	100		
91	25.2	0.0	51.6
134	26.9	0.0	60.2

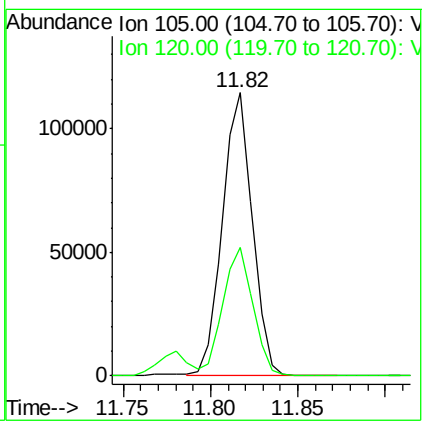


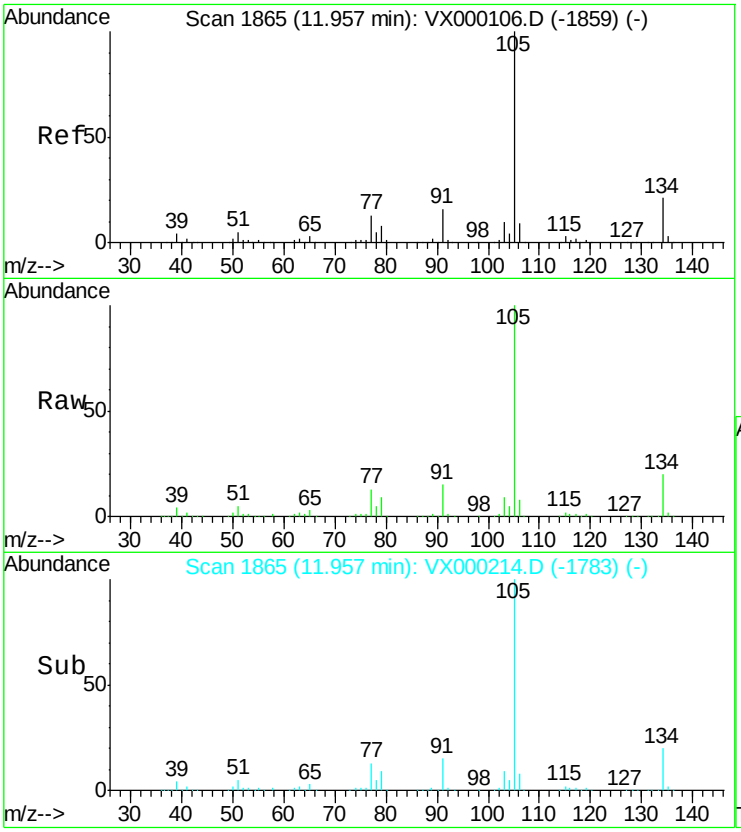


#80
1,2,4-Trimethylbenzene
Concen: 17.283 ug/l
RT: 11.82 min Scan# 1842
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:105 Resp: 136638

Ion	Ratio	Lower	Upper
105	100		
120	45.5	0.0	93.0



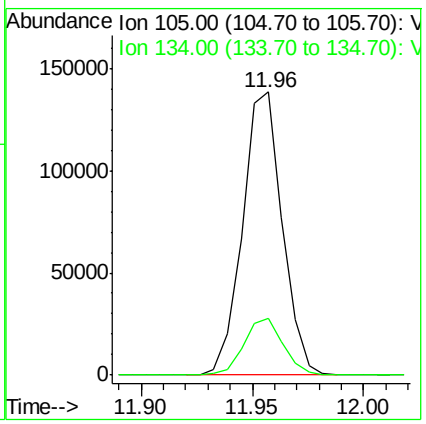


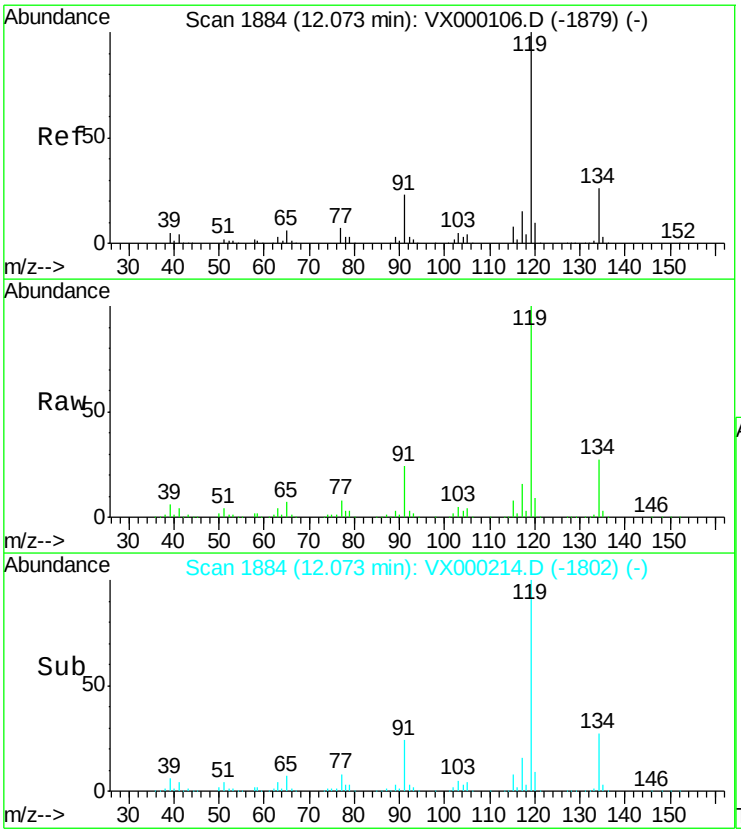
#81
sec-Butylbenzene
Concen: 18.059 ug/l
RT: 11.96 min Scan# 1865
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 172213

Ion	Ratio	Lower	Upper
105	100		
134	19.6	0.0	41.8

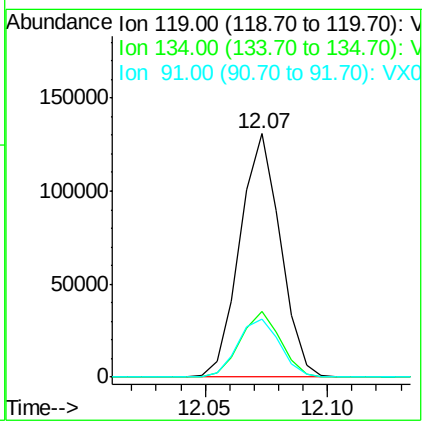


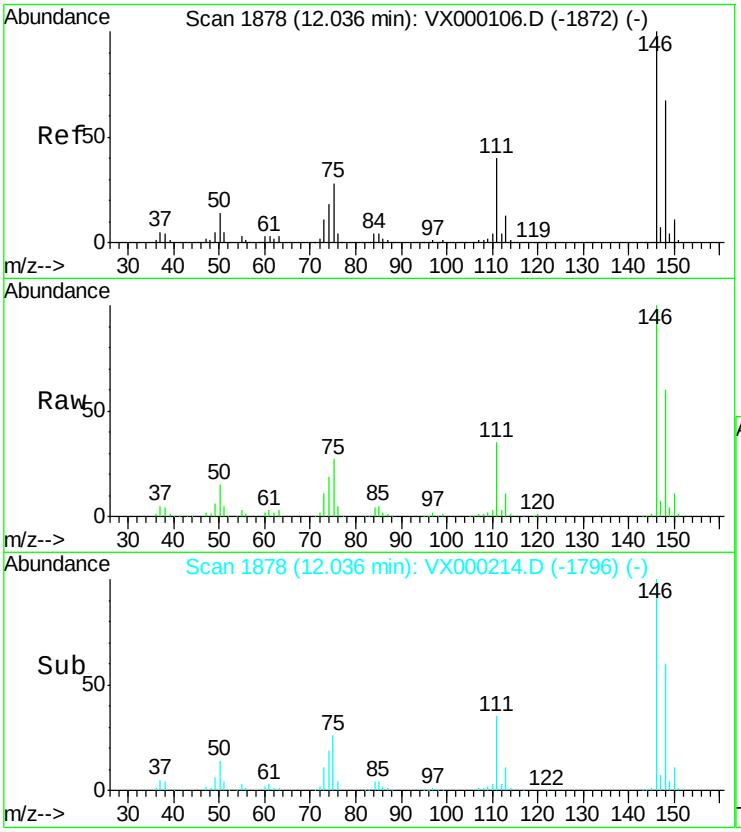


#82
p-Isopropyltoluene
Concen: 17.566 ug/l
RT: 12.07 min Scan# 1884
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:119 Resp: 149435

Ion	Ratio	Lower	Upper
119	100		
134	26.9	0.0	54.4
91	25.2	0.0	46.6



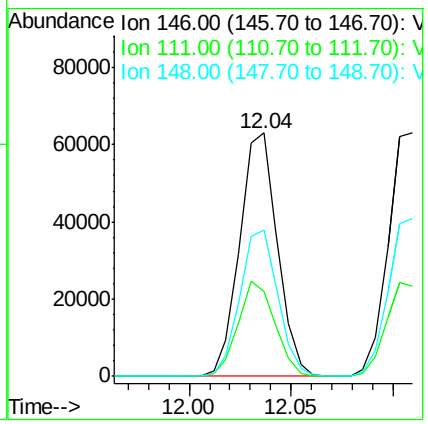


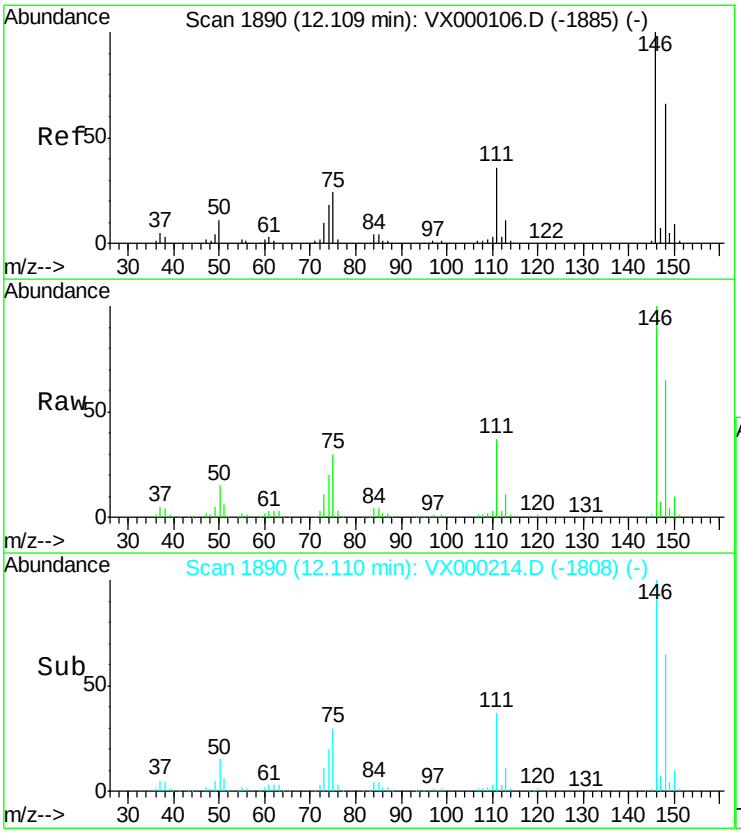
#83
1,3-Dichlorobenzene
Concen: 17.739 ug/l
RT: 12.04 min Scan# 1878
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 80974

Ion	Ratio	Lower	Upper
146	100		
111	38.3	19.4	58.2
148	60.9	32.6	97.7

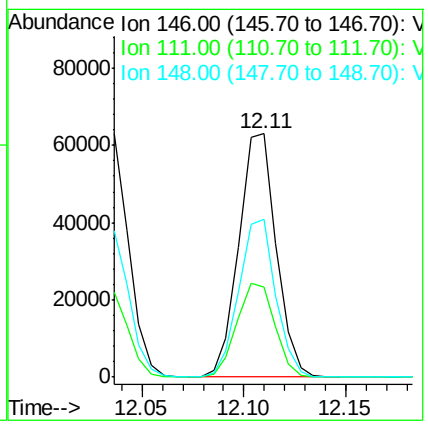


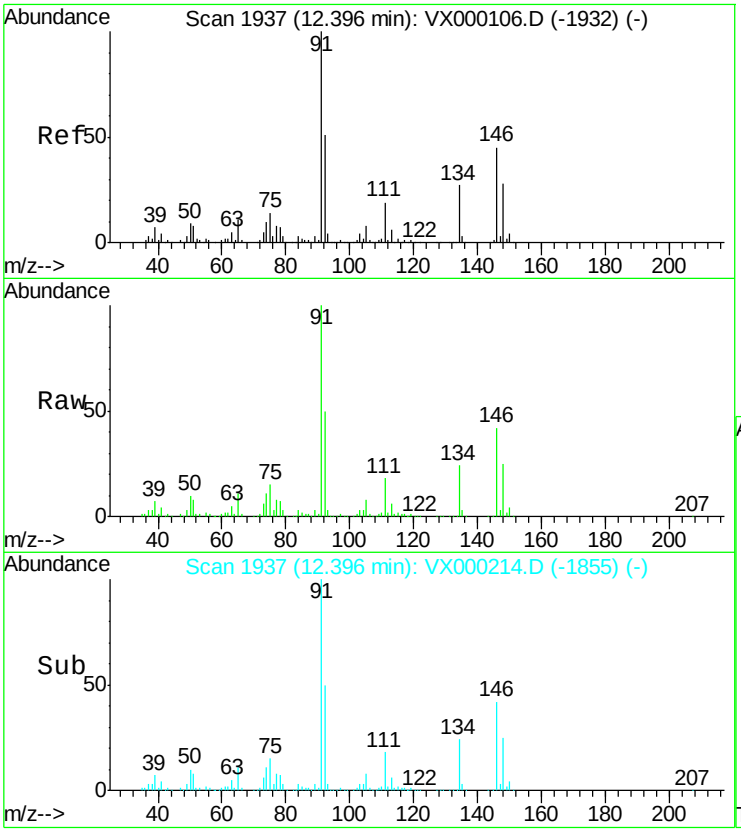


#84
1,4-Dichlorobenzene
Concen: 16.868 ug/l
RT: 12.11 min Scan# 1890
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:146 Resp: 80250

Ion	Ratio	Lower	Upper
146	100		
111	39.3	18.4	55.0
148	64.0	31.9	95.7



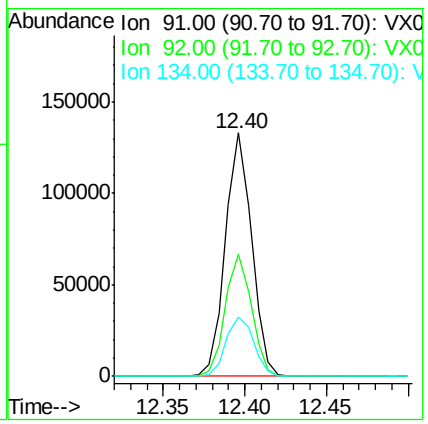


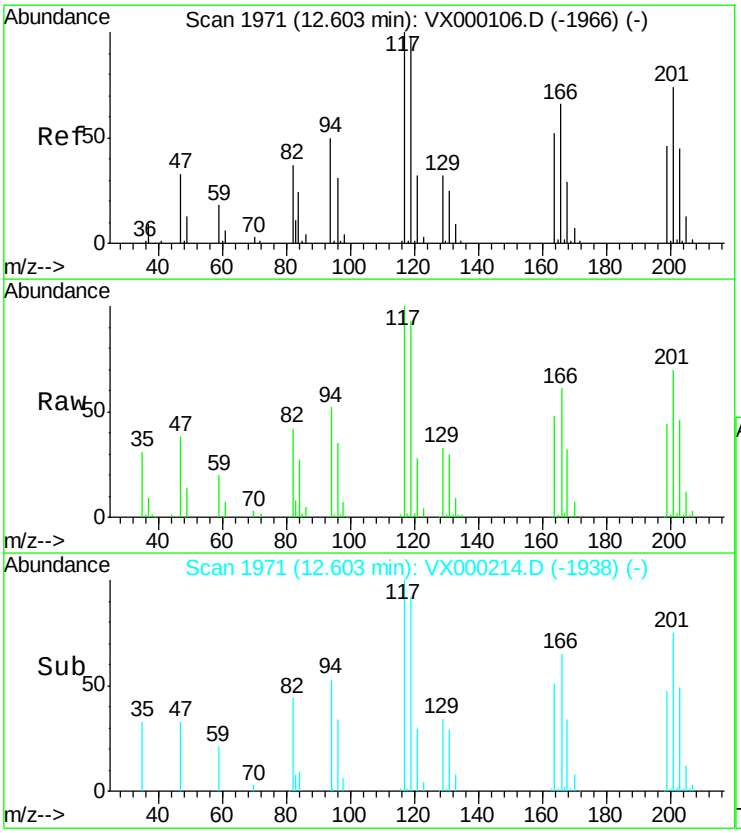
#85
n-Butylbenzene
Concen: 18.694 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 149155

Ion	Ratio	Lower	Upper
91	100		
92	49.9	0.0	102.0
134	25.8	0.0	54.2

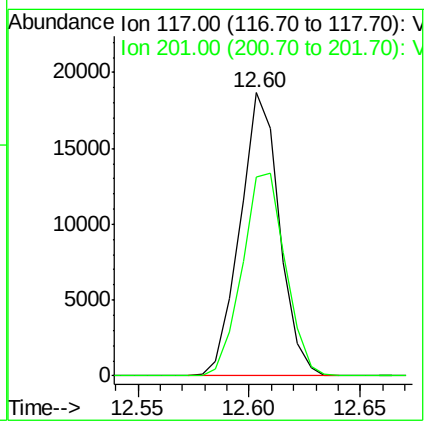


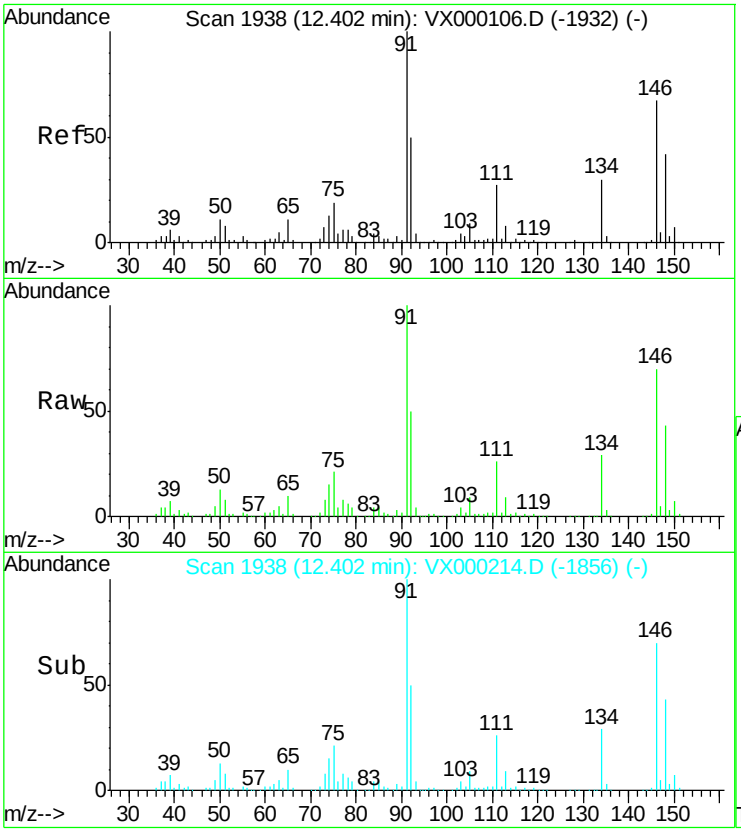


#86
Hexachloroethane
Concen: 16.236 ug/l
RT: 12.60 min Scan# 1971
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:117 Resp: 23072

Ion	Ratio	Lower	Upper
117	100		
201	78.3	38.9	116.6



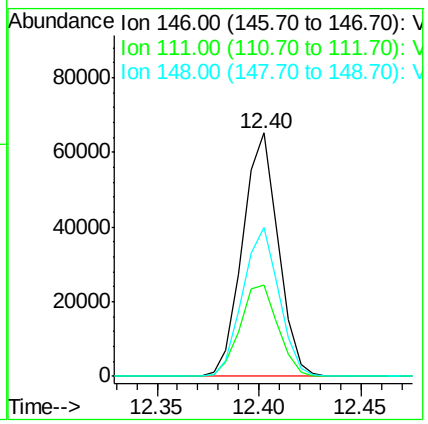


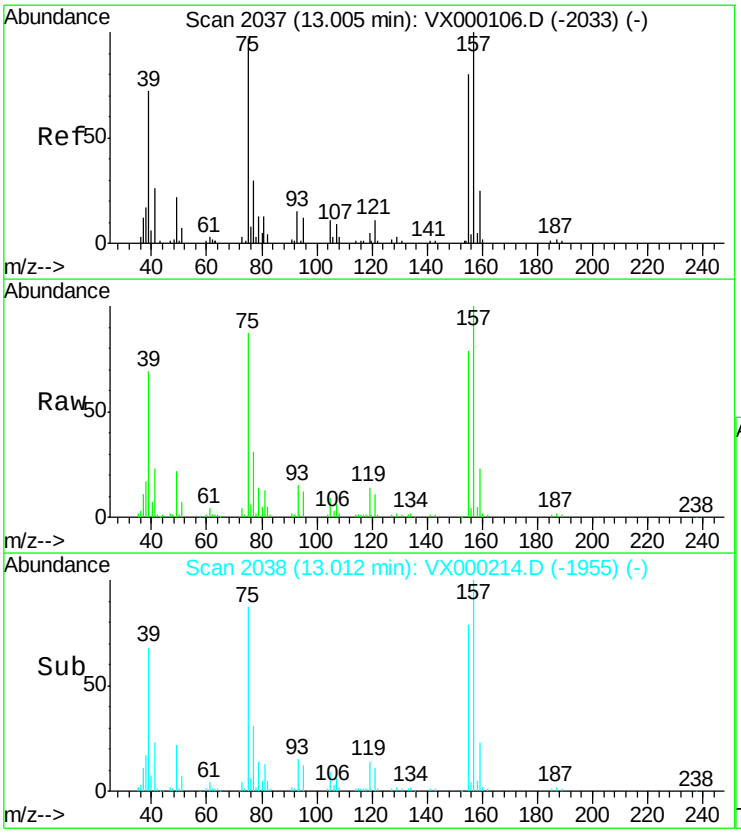
#87
1,2-Dichlorobenzene
Concen: 17.555 ug/l
RT: 12.40 min Scan# 1938
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 79410

Ion	Ratio	Lower	Upper
146	100		
111	39.8	20.0	60.0
148	62.2	31.6	95.0

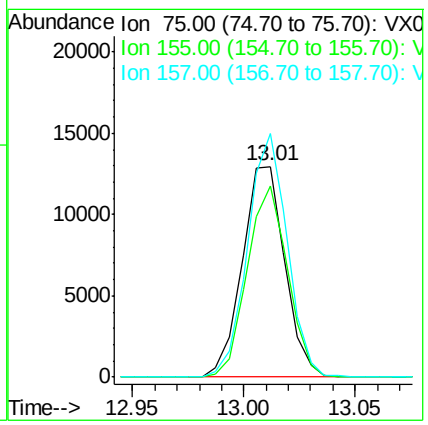


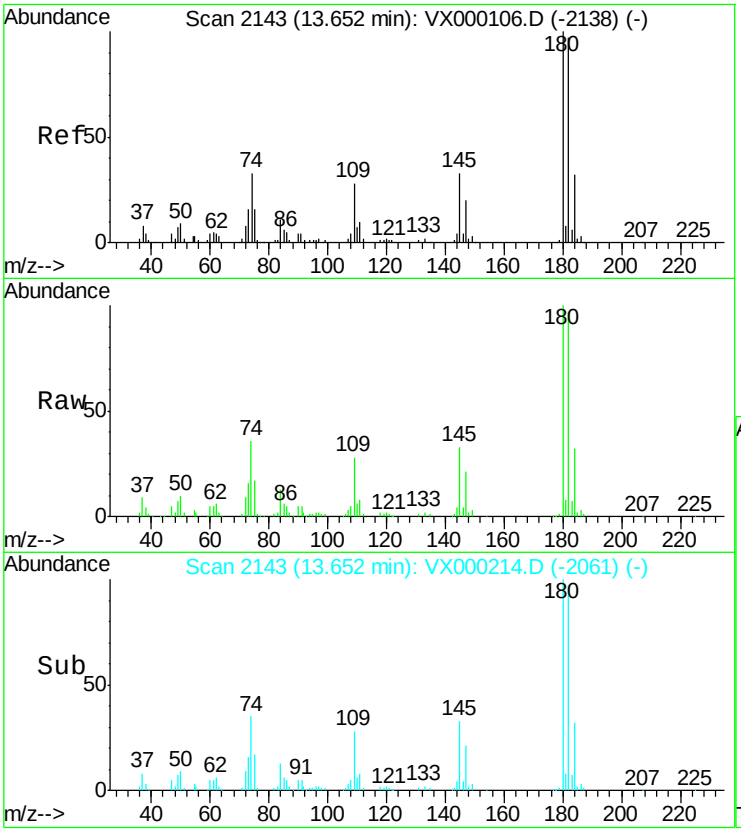


#88
1,2-Dibromo-3-Chloropropane
Concen: 19.679 ug/l
RT: 13.01 min Scan# 2038
Delta R.T. 0.01 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion: 75 Resp: 17316

Ion	Ratio	Lower	Upper
75	100		
155	85.8	75.1	112.7
157	107.1	99.0	148.4



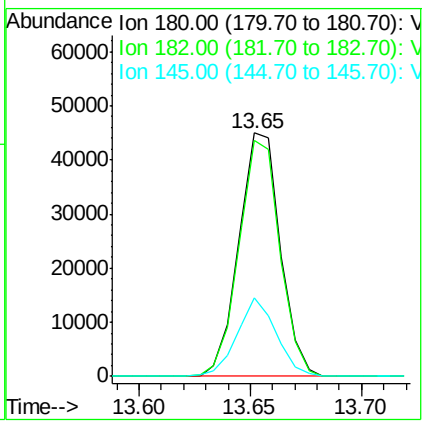


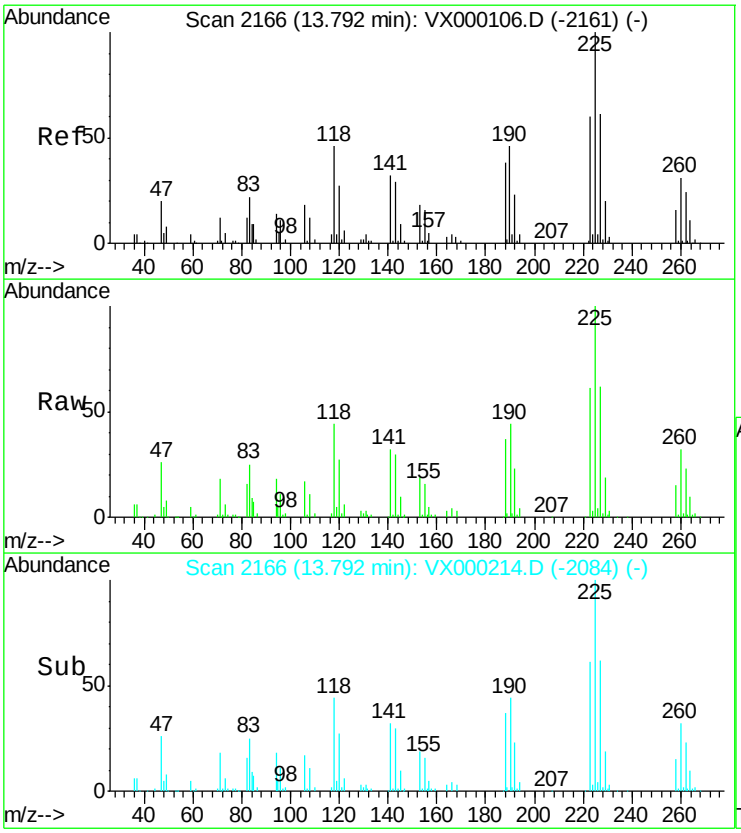
#89
1,2,4-Trichlorobenzene
Concen: 17.590 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 58438

Ion	Ratio	Lower	Upper
180	100		
182	96.0	76.3	114.5
145	30.5	24.6	37.0

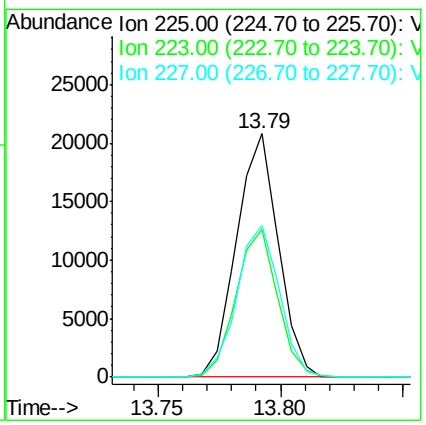


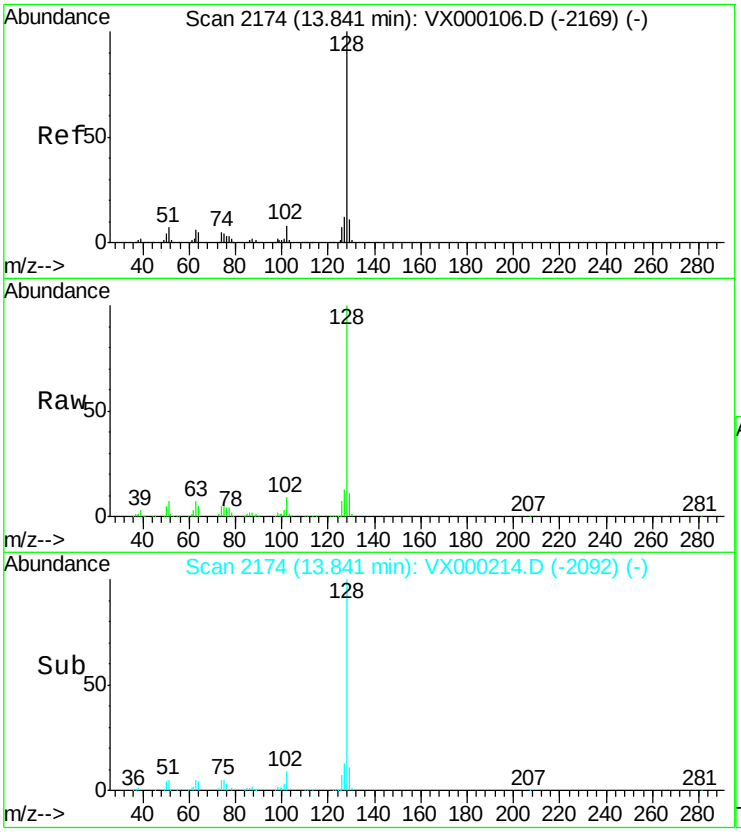


#90
Hexachlorobutadiene
Concen: 17.275 ug/l
RT: 13.79 min Scan# 2166
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:225 Resp: 24727

Ion	Ratio	Lower	Upper
225	100		
223	60.1	0.0	131.2
227	63.3	0.0	127.6



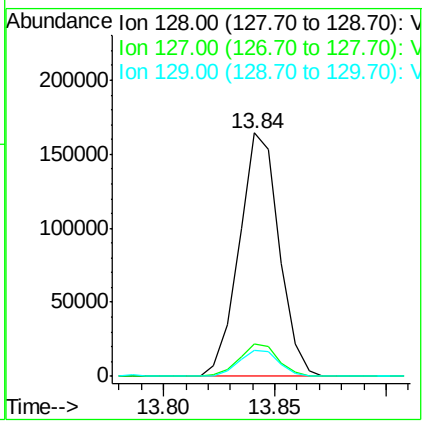


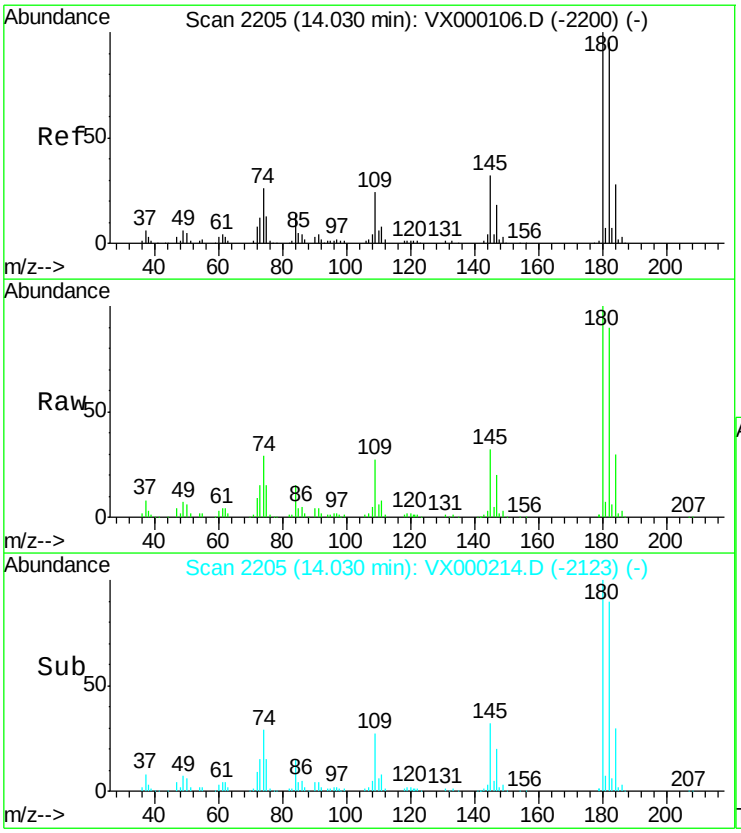
#91
Naphthalene
Concen: 17.728 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 205818

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.5	15.7
129	10.9	9.0	13.6





#92
1,2,3-Trichlorobenzene
Concen: 17.489 ug/l
RT: 14.03 min Scan# 2205
Delta R.T. 0.00 min
Lab File: VX000214.D
Acq: 08 Mar 2018 09:45

Tgt Ion:180 Resp: 58414

Ion	Ratio	Lower	Upper
180	100		
182	94.2	0.0	188.6
145	31.4	0.0	65.8