Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX060218\
Data File : VX002238.D
Acq On : 02 Jun 2018 14:43
Operator : JC/MD
Sample : VX0603WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jun 04 05:05:14 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X052418W.M
Quant Title : SW846 8260
QLast Update : Thu May 24 13:09:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	204745	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	283978	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	267897	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	182264	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	170617	46.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.24%			
35) Dibromofluoromethane	5.51	113	125549	44.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.42%			
50) Toluene-d8	8.72	98	478824	46.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.14%			
62) 4-Bromofluorobenzene	11.14	95	184096	45.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.54%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	39574	13.98	ug/l	99
3) Chloromethane	1.32	50	52663	16.72	ug/l	99
4) Vinyl Chloride	1.40	62	54960	18.07	ug/l	99
5) Bromomethane	1.64	94	37629	26.42	ug/l	99
6) Chloroethane	1.72	64	37340	20.82	ug/l	99
7) Trichlorofluoromethane	1.93	101	96774	21.19	ug/l	99
8) Diethyl Ether	2.19	74	39481	23.82	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.39	101	56675	22.23	ug/l	98
10) Methyl Iodide	2.51	142	62546	18.14	ug/l	97
11) Tert butyl alcohol	3.08	59	87200	121.38	ug/l	99
12) 1,1-Dichloroethene	2.37	96	48972	20.52	ug/l	96
13) Acrolein	2.29	56	23420	75.40	ug/l	97
14) Allyl chloride	2.73	41	107882	21.54	ug/l	95
15) Acrylonitrile	3.15	53	182234	123.36	ug/l	99
16) Acetone	2.45	43	190512	134.88	ug/l	99
17) Carbon Disulfide	2.57	76	104712	15.25	ug/l	97
18) Methyl Acetate	2.78	43	94758	27.33	ug/l	99
19) Methyl tert-butyl Ether	3.21	73	214285	23.87	ug/l	98
20) Methylene Chloride	2.86	84	63033	24.94	ug/l	97
21) trans-1,2-Dichloroethene	3.17	96	53823	22.29	ug/l	98
22) Diisopropyl ether	3.87	45	200337	19.66	ug/l	95
23) Vinyl Acetate	3.83	43	875779	103.66	ug/l	99
24) 1,1-Dichloroethane	3.70	63	114263	23.61	ug/l	100
25) 2-Butanone	4.71	43	254110	98.16	ug/l	100
26) 2,2-Dichloropropane	4.59	77	79539	16.24	ug/l	100
27) cis-1,2-Dichloroethene	4.60	96	59531	19.13	ug/l	99
28) Bromochloromethane	5.03	49	50605	23.81	ug/l	99
29) Tetrahydrofuran	5.17	42	161361	95.80	ug/l	99
30) Chloroform	5.22	83	103947	19.06	ug/l	96
31) Cyclohexane	5.58	56	84814	16.82	ug/l	95
32) 1,1,1-Trichloroethane	5.50	97	85979	16.91	ug/l	98
36) 1,1-Dichloropropene	5.80	75	71431	18.08	ug/l	99
37) Ethyl Acetate	4.87	43	97103	18.86	ug/l	99
38) Carbon Tetrachloride	5.79	117	73105	15.87	ug/l	99

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX060218\
Data File : VX002238.D
Acq On : 02 Jun 2018 14:43
Operator : JC/MD
Sample : VX0603WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jun 04 05:05:14 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X052418W.M
Quant Title : SW846 8260
QLast Update : Thu May 24 13:09:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	87991	18.13	ug/l		97
40) Benzene	6.15	78	224514	19.40	ug/l		99
41) Methacrylonitrile	5.07	41	53881	18.98	ug/l		98
42) 1,2-Dichloroethane	6.20	62	93497	20.23	ug/l		99
43) Isopropyl Acetate	6.47	43	157892	18.40	ug/l		100
44) Trichloroethene	7.21	130	63899	18.95	ug/l		99
45) 1,2-Dichloropropane	7.52	63	61814	19.67	ug/l		98
46) Dibromomethane	7.67	93	41656	20.02	ug/l		100
47) Bromodichloromethane	7.90	83	72937	16.44	ug/l		97
48) Methyl methacrylate	7.78	41	81295	18.62	ug/l		98
49) 1,4-Dioxane	7.76	88	32641	424.15	ug/l		99
51) 4-Methyl-2-Pentanone	8.65	43	514296	99.43	ug/l		100
52) Toluene	8.79	92	145421	19.75	ug/l		100
53) t-1,3-Dichloropropene	8.44	75	88851	17.39	ug/l		98
54) cis-1,3-Dichloropropene	9.05	75	83919	16.85	ug/l		98
55) 1,1,2-Trichloroethane	9.22	97	63500	20.64	ug/l		97
56) Ethyl methacrylate	9.18	69	94818	17.92	ug/l		98
57) 1,3-Dichloropropane	9.38	76	102679	20.26	ug/l		97
58) 2-Chloroethyl Vinyl ether	8.32	63	211011	89.96	ug/l		99
59) 2-Hexanone	9.50	43	398798	99.99	ug/l		99
60) Dibromochloromethane	9.59	129	57998	15.92	ug/l		99
61) 1,2-Dibromoethane	9.68	107	63648	19.72	ug/l		99
64) Tetrachloroethene	9.34	164	73069	19.02	ug/l		97
65) Chlorobenzene	10.14	112	165673	19.52	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.23	131	60172	17.56	ug/l		98
67) Ethyl Benzene	10.26	91	284210	19.27	ug/l		99
68) m/p-Xylenes	10.37	106	217751	38.63	ug/l		100
69) o-Xylene	10.70	106	108574	19.29	ug/l		100
70) Styrene	10.72	104	178331	19.10	ug/l		99
71) Bromoform	10.86	173	43437	13.37	ug/l	#	100
73) Isopropylbenzene	11.02	105	293527	19.02	ug/l		99
74) N-amyl acetate	6.47	43	157892	17.68	ug/l	#	100
75) 1,1,2,2-Tetrachloroethane	11.27	83	89851	20.54	ug/l		99
76) 1,2,3-Trichloropropane	11.30	75	108452	24.77	ug/l		80
77) Bromobenzene	11.26	156	80684	19.70	ug/l		96
78) n-propylbenzene	11.37	91	330654	19.13	ug/l		100
79) 2-Chlorotoluene	11.43	91	201747	19.89	ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	249877	18.94	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.08	75	23197	12.73	ug/l	#	81
82) 4-Chlorotoluene	11.52	91	233752	19.17	ug/l		100
83) tert-Butylbenzene	11.77	119	239757	18.52	ug/l		99
84) 1,2,4-Trimethylbenzene	11.81	105	257843	18.92	ug/l		100
85) sec-Butylbenzene	11.95	105	297689	19.13	ug/l		99
86) p-Isopropyltoluene	12.07	119	271255	19.48	ug/l		100
87) 1,3-Dichlorobenzene	12.03	146	144944	19.76	ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	147020	20.05	ug/l		100
89) n-Butylbenzene	12.39	91	229280	19.43	ug/l		98
90) Hexachloroethane	12.60	117	36359	13.24	ug/l		100
91) 1,2-Dichlorobenzene	12.40	146	148913	19.93	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	13.01	75	19731	14.38	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX060218\
Data File : VX002238.D
Acq On : 02 Jun 2018 14:43
Operator : JC/MD
Sample : VX0603WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jun 04 05:05:14 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X052418W.M
Quant Title : SW846 8260
QLast Update : Thu May 24 13:09:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	108482	20.30	ug/l	99
94) Hexachlorobutadiene	13.79	225	57962	20.17	ug/l	97
95) Naphthalene	13.84	128	319217	19.39	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	112541	20.36	ug/l	100

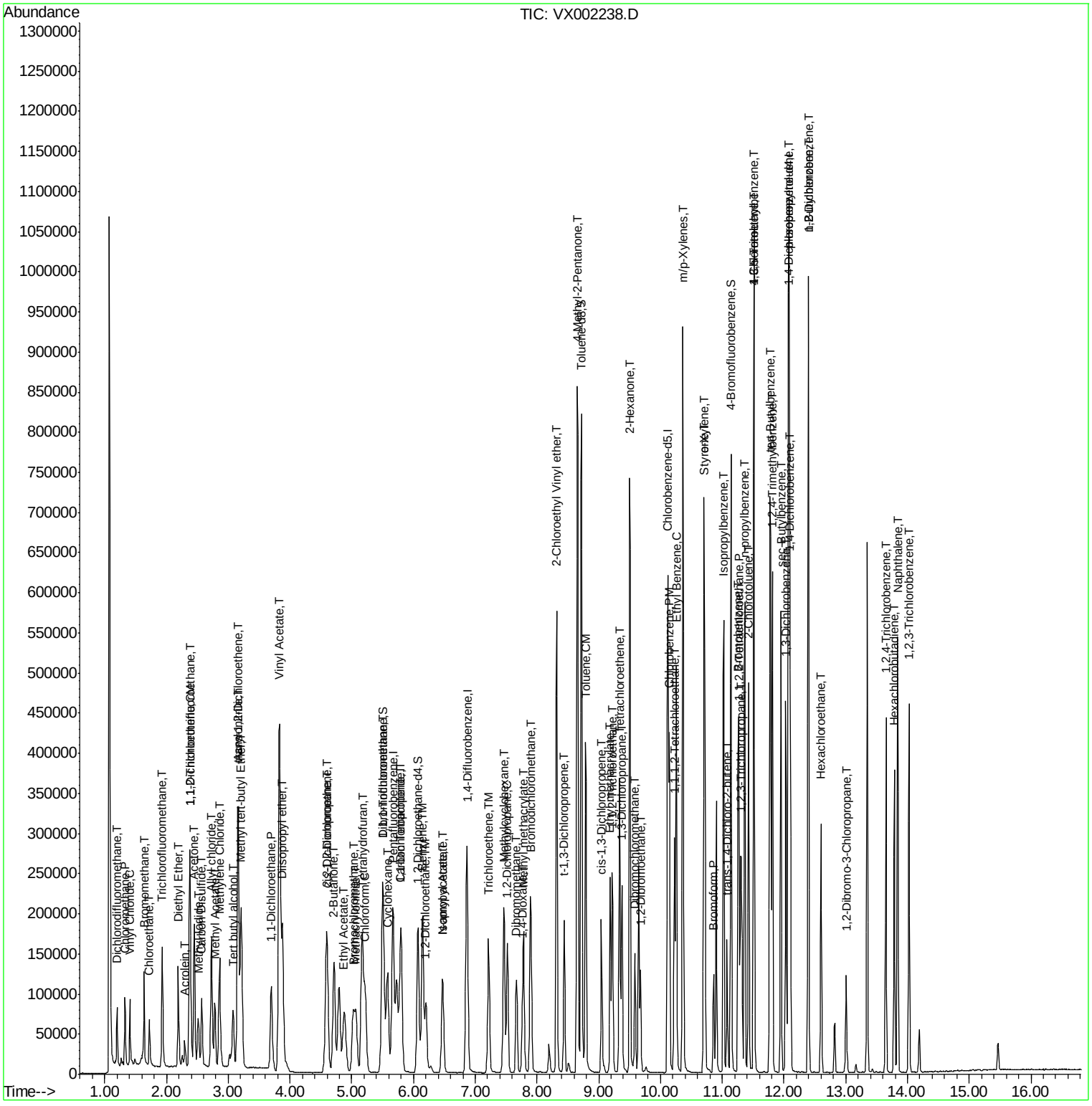
(#) = qualifier out of range (m) = manual integration (+) = signals summed

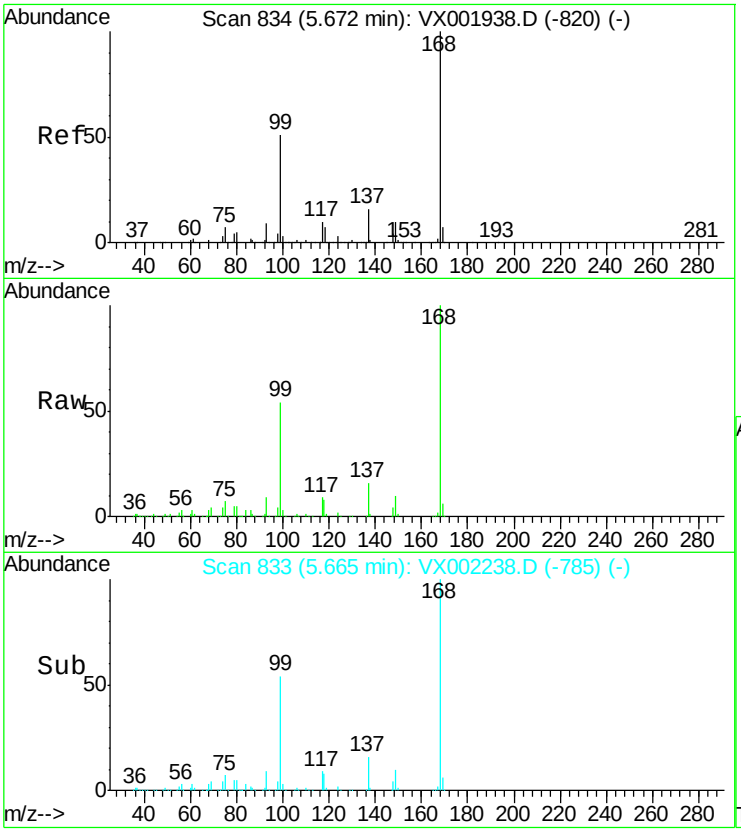
Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX060218\
Data File : VX002238.D
Acq On : 02 Jun 2018 14:43
Operator : JC/MD
Sample : VX0603WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 04 05:05:14 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X052418W.M
Quant Title : SW846 8260
QLast Update : Thu May 24 13:09:03 2018
Response via : Initial Calibration



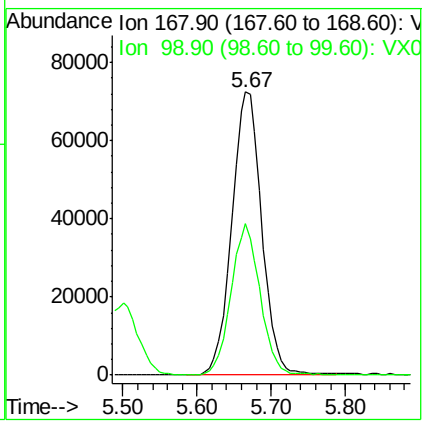


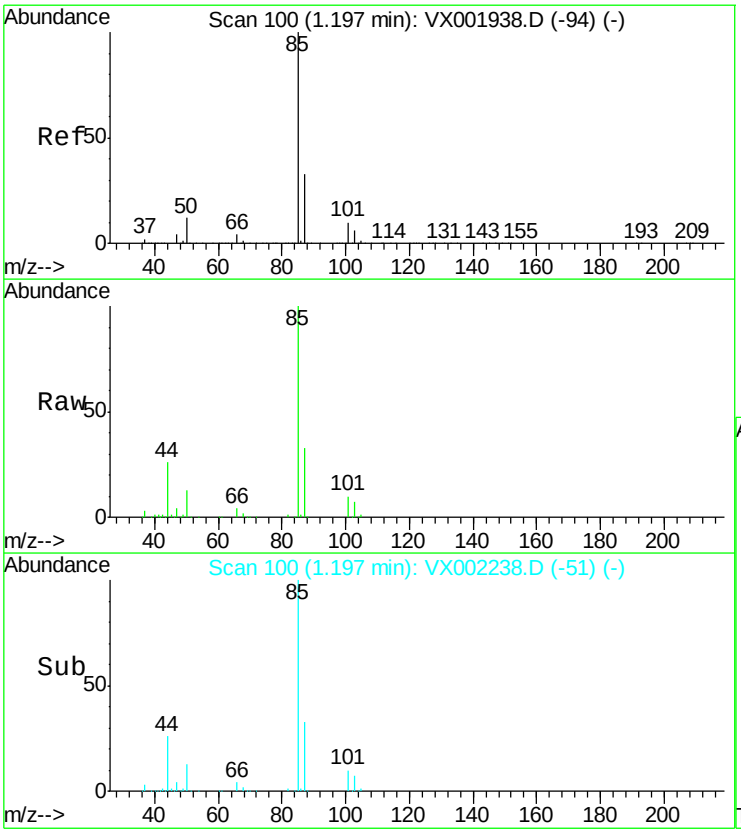
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 204745

Ion	Ratio	Lower	Upper
168	100		
99	53.6	41.0	61.4

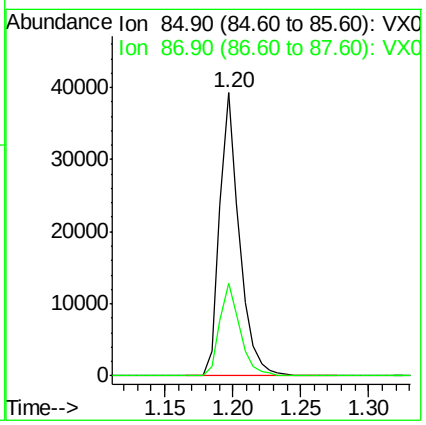


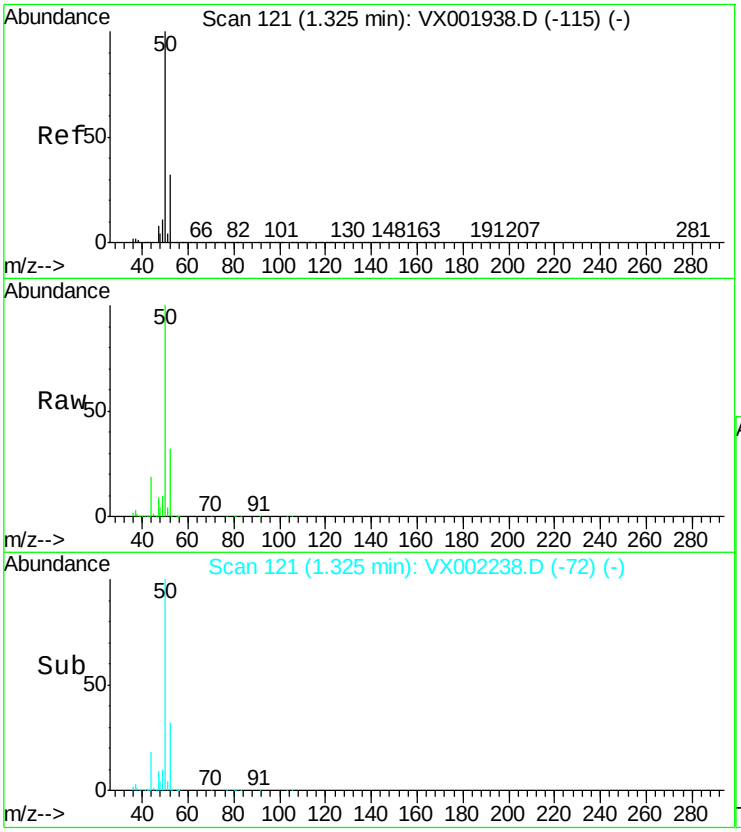


#2
Dichlorodifluoromethane
Concen: 13.98 ug/l
RT: 1.20 min Scan# 100
Delta R.T. 0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 85 Resp: 39574

Ion	Ratio	Lower	Upper
85	100		
87	32.6	16.7	50.0



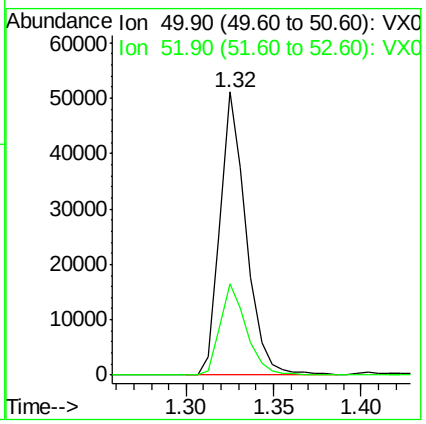


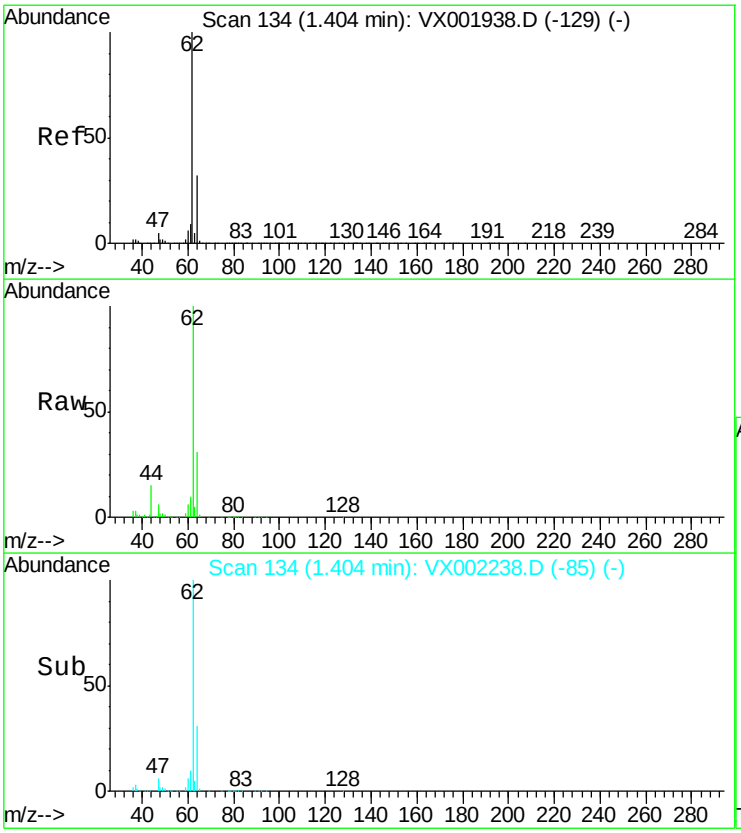
#3
Chloromethane
Concen: 16.72 ug/l
RT: 1.32 min Scan# 121
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 52663

Ion	Ratio	Lower	Upper
50	100		
52	32.2	26.0	39.0

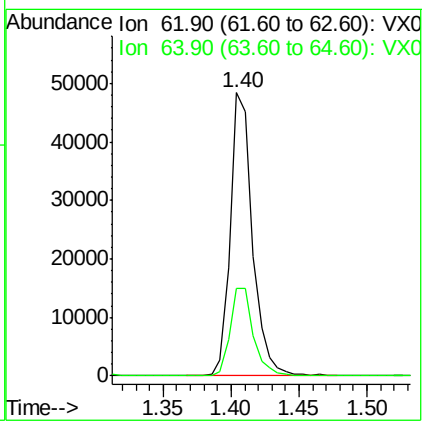


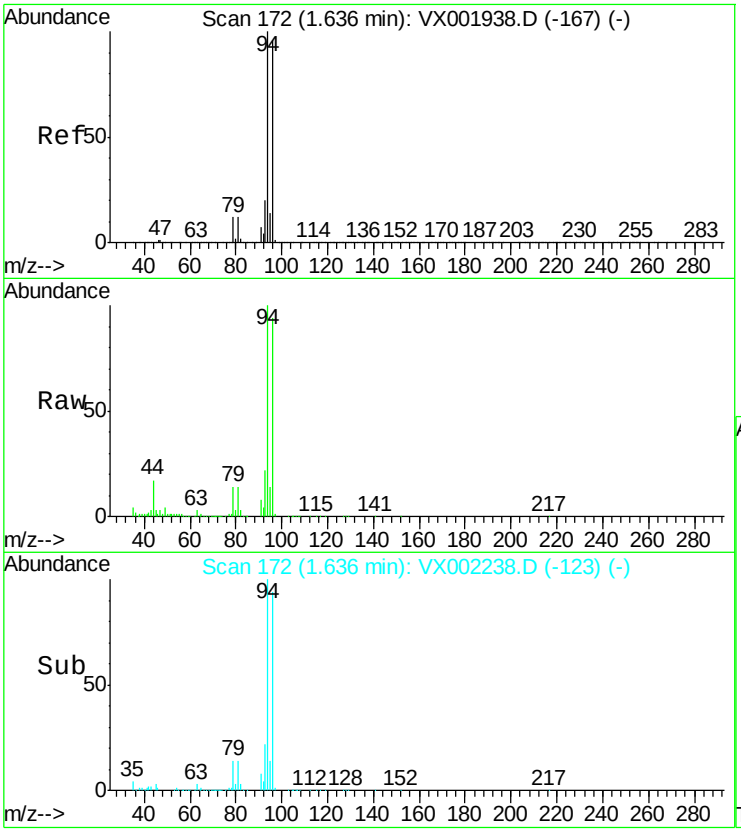


#4
Vinyl Chloride
Concen: 18.07 ug/l
RT: 1.40 min Scan# 134
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 62 Resp: 54960

Ion	Ratio	Lower	Upper
62	100		
64	31.1	25.4	38.0



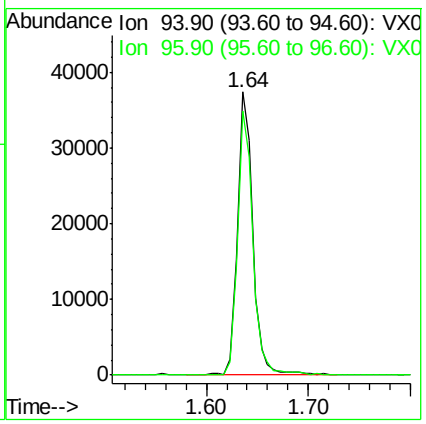


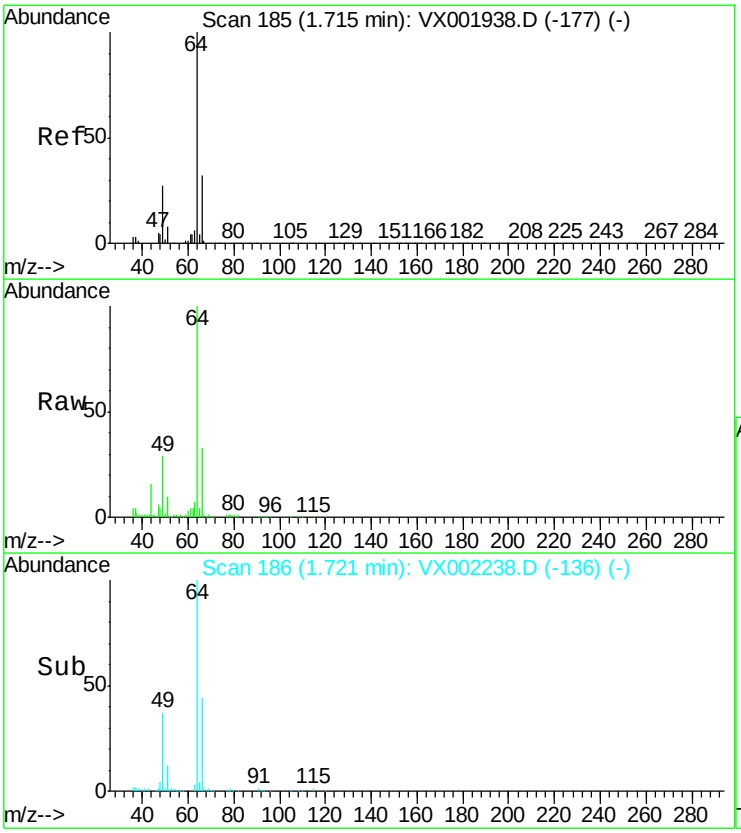
#5
Bromomethane
Concen: 26.42 ug/l
RT: 1.64 min Scan# 172
Delta R.T. 0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 37629

Ion	Ratio	Lower	Upper
94	100		
96	93.6	75.9	113.9

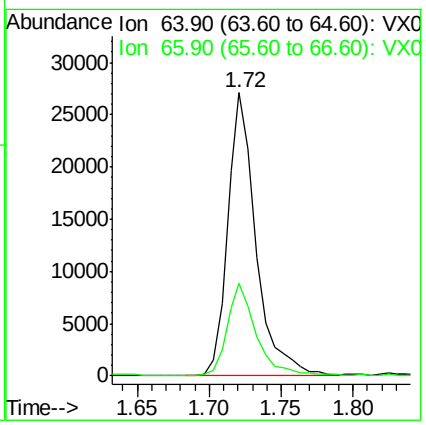


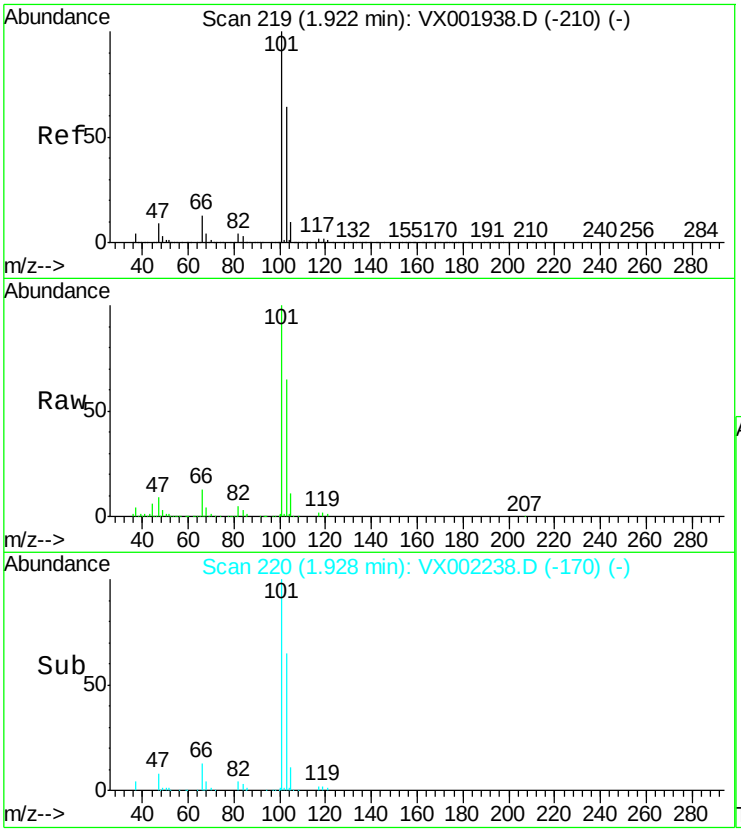


#6
Chloroethane
Concen: 20.82 ug/l
RT: 1.72 min Scan# 186
Delta R.T. 0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 64 Resp: 37340

Ion	Ratio	Lower	Upper
64	100		
66	32.7	25.6	38.4



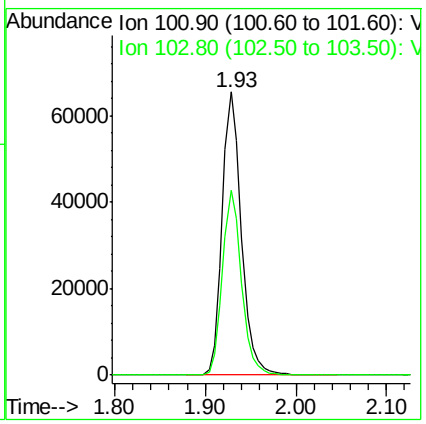


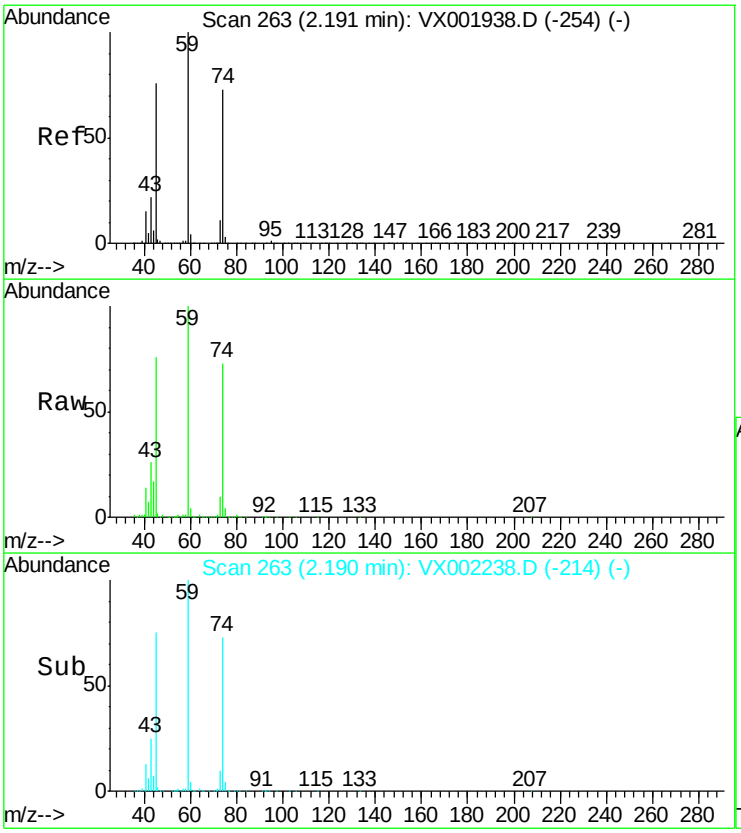
#7
Trichlorofluoromethane
Concen: 21.19 ug/l
RT: 1.93 min Scan# 220
Delta R.T. 0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:101 Resp: 96774

Ion	Ratio	Lower	Upper
101	100		
103	65.2	51.4	77.0

Instrument :
MSVOA_X
ClientSampleId :

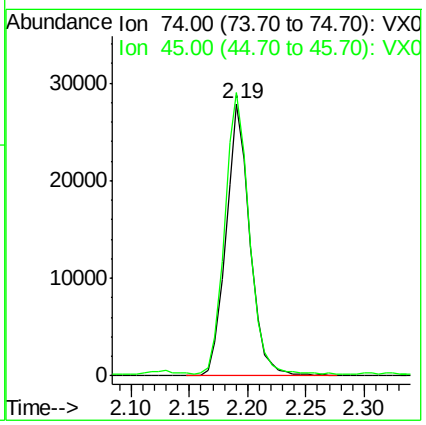


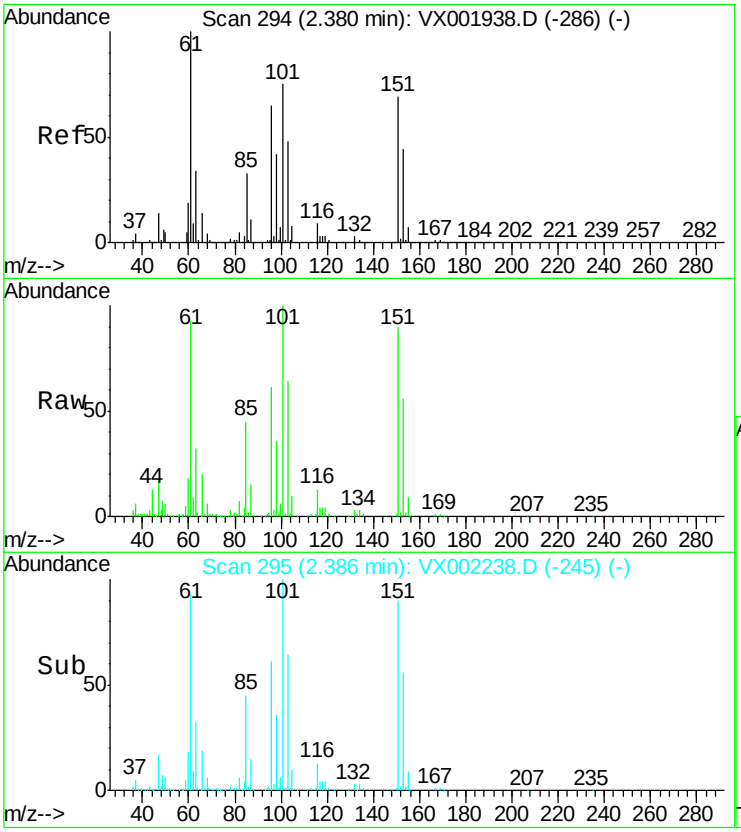


#8
Diethyl Ether
Concen: 23.82 ug/l
RT: 2.19 min Scan# 263
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 74 Resp: 39481

Ion	Ratio	Lower	Upper
74	100		
45	105.3	51.5	154.7



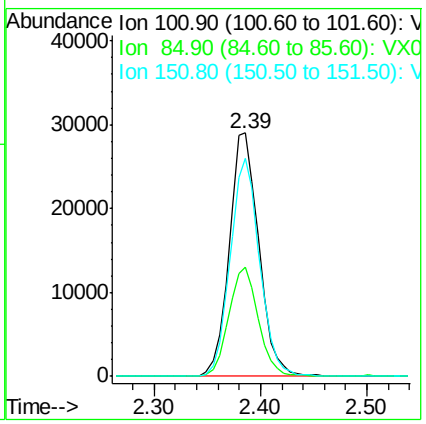


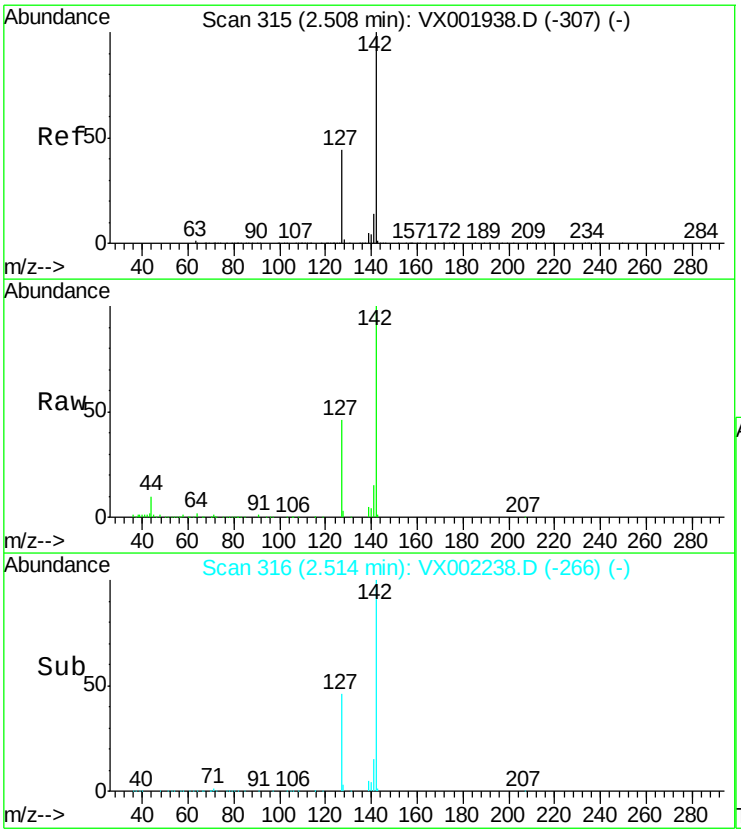
#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.23 ug/l
RT: 2.39 min Scan# 295
Delta R.T. 0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 56675

Ion	Ratio	Lower	Upper
101	100		
85	44.7	35.6	53.4
151	88.9	73.2	109.8

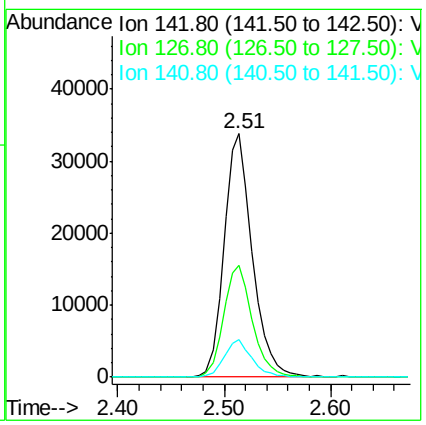


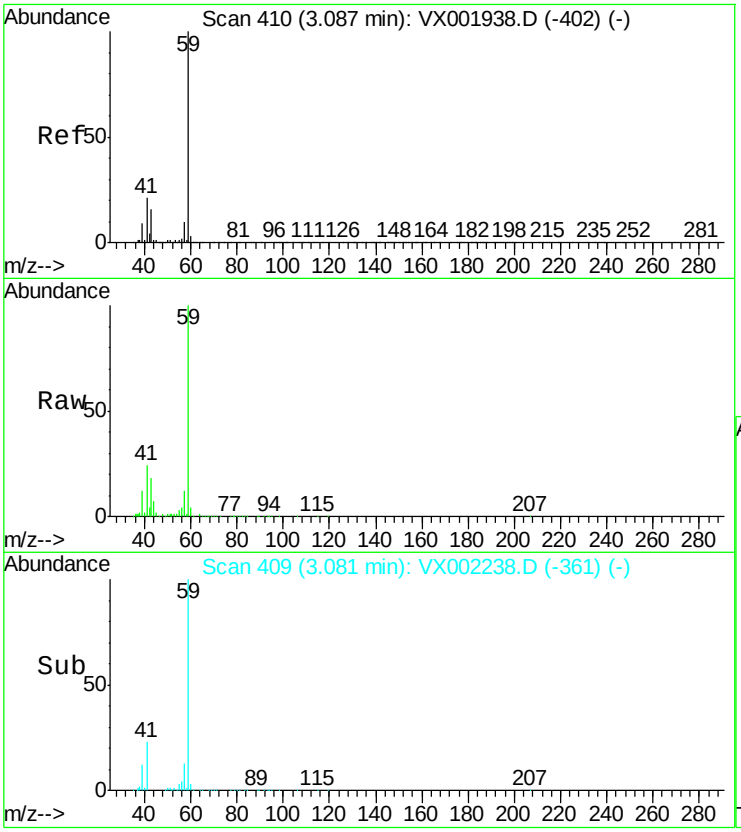


#10
Methyl Iodide
Concen: 18.14 ug/l
RT: 2.51 min Scan# 316
Delta R.T. 0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:142 Resp: 62546

Ion	Ratio	Lower	Upper
142	100		
127	46.7	35.5	53.3
141	15.1	11.3	16.9



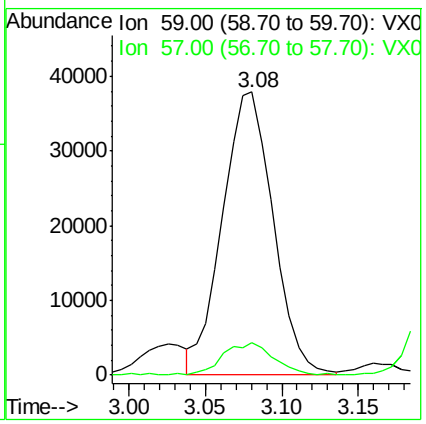


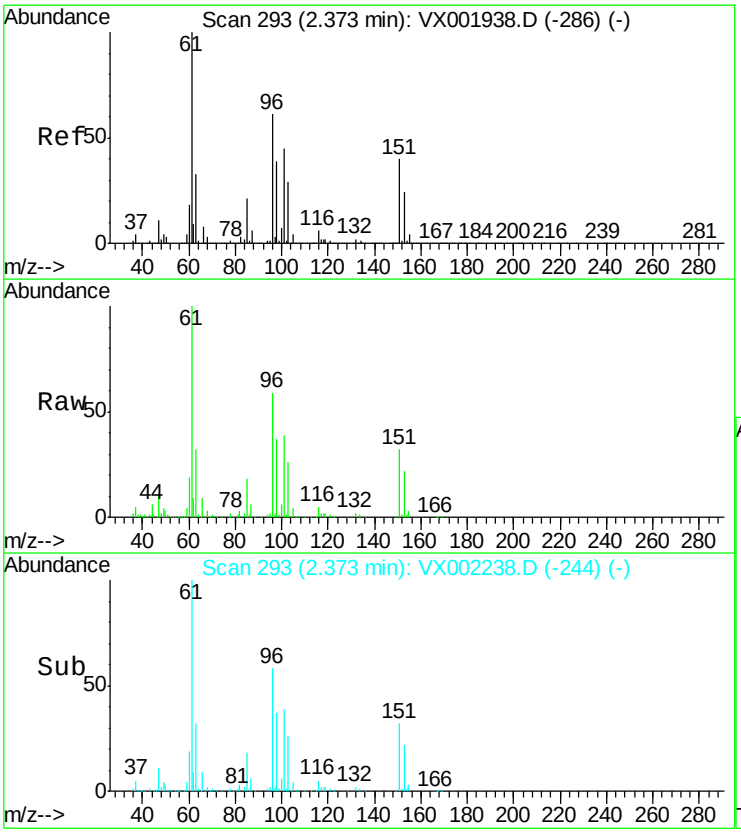
#11
Tert butyl alcohol
Concen: 121.38 ug/l
RT: 3.08 min Scan# 409
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 87200

Ion	Ratio	Lower	Upper
59	100		
57	10.8	8.9	13.3

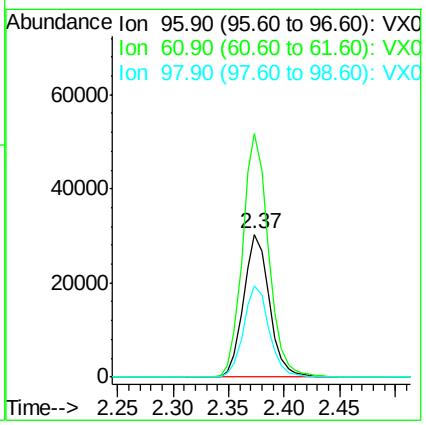


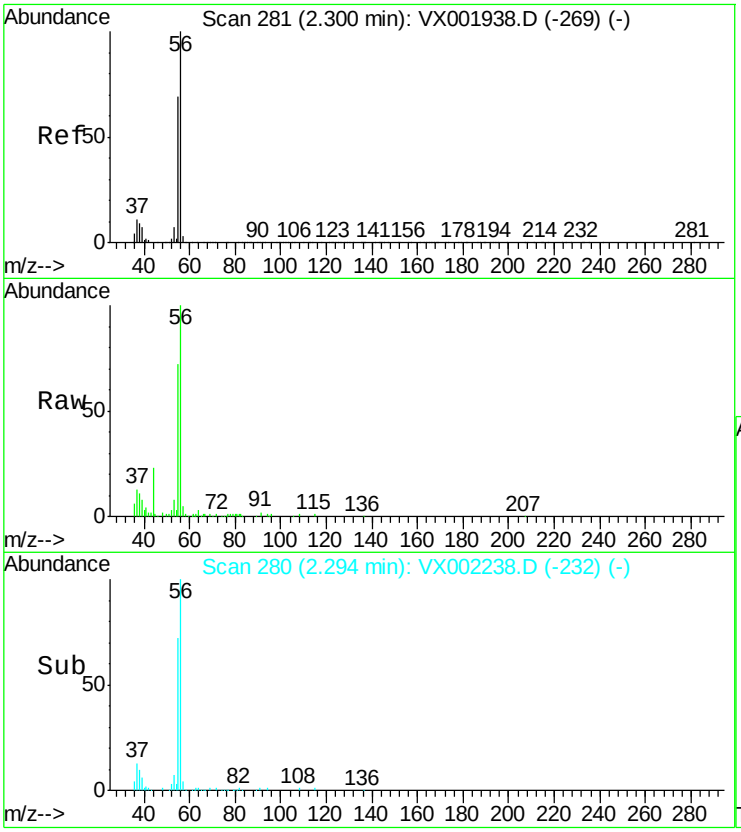


#12
1,1-Dichloroethene
Concen: 20.52 ug/l
RT: 2.37 min Scan# 293
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 96 Resp: 48972

Ion	Ratio	Lower	Upper
96	100		
61	170.9	131.7	197.5
98	63.6	51.6	77.4



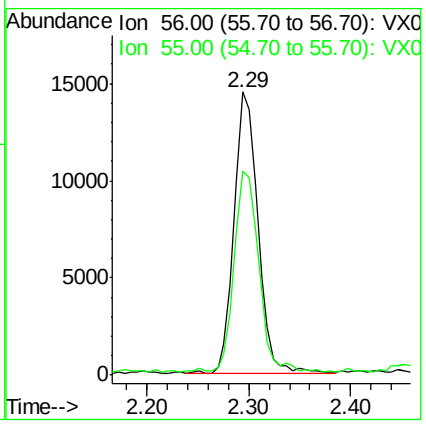


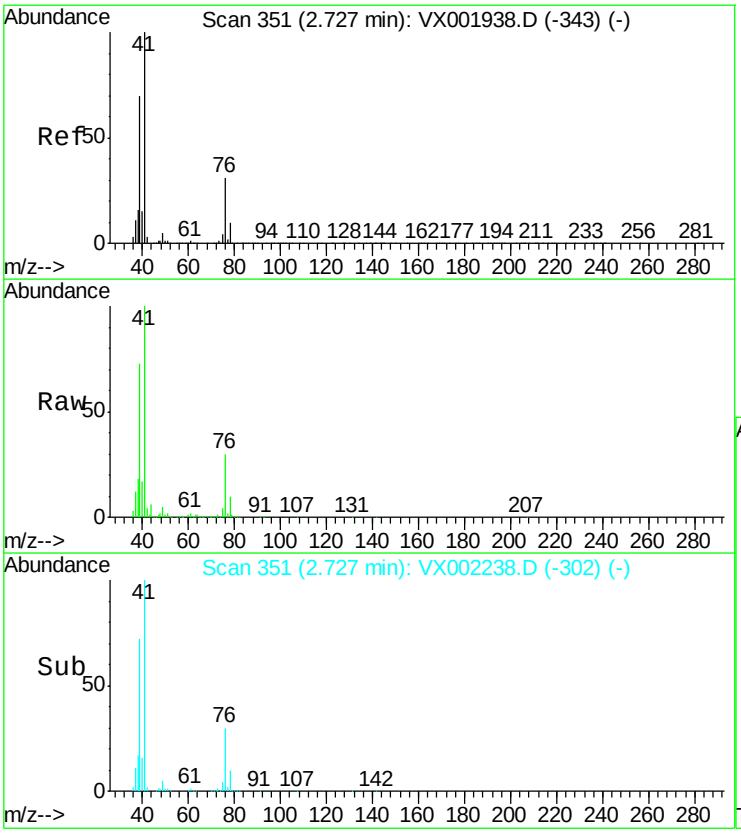
#13
Acrolein
Concen: 75.40 ug/l
RT: 2.29 min Scan# 280
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 23420

Ion	Ratio	Lower	Upper
56	100		
55	73.8	56.8	85.2

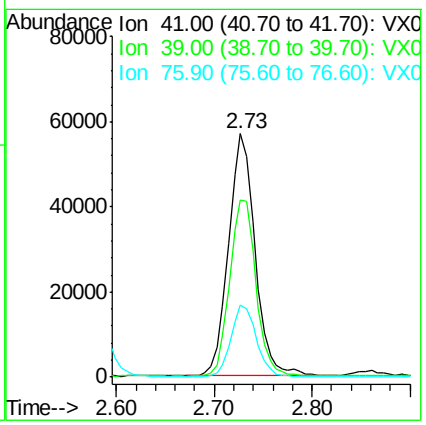


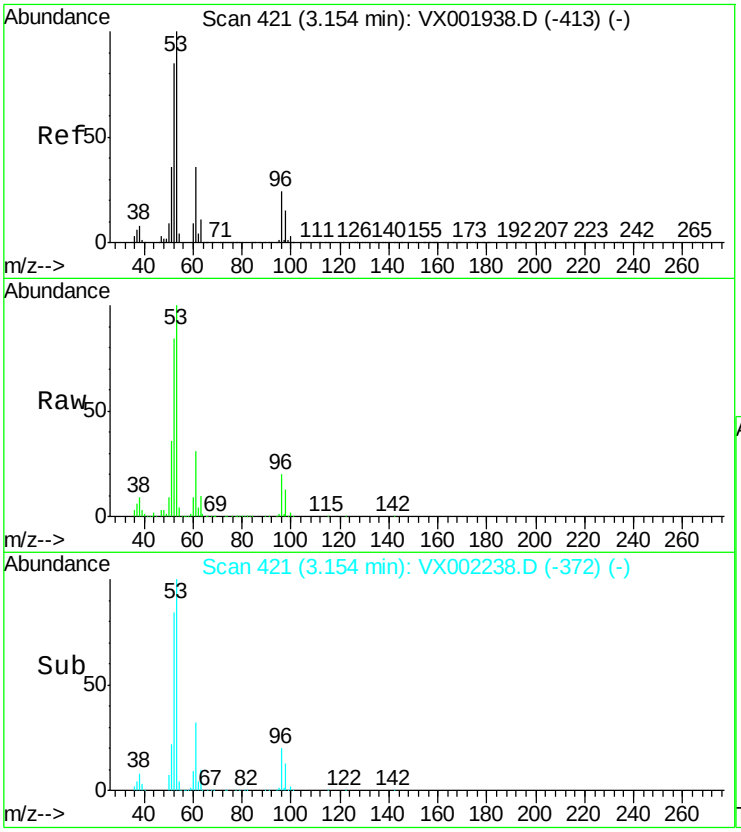


#14
Allyl chloride
Concen: 21.54 ug/l
RT: 2.73 min Scan# 351
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 41 Resp: 107882

Ion	Ratio	Lower	Upper
41	100		
39	72.1	54.3	81.5
76	28.5	24.2	36.4



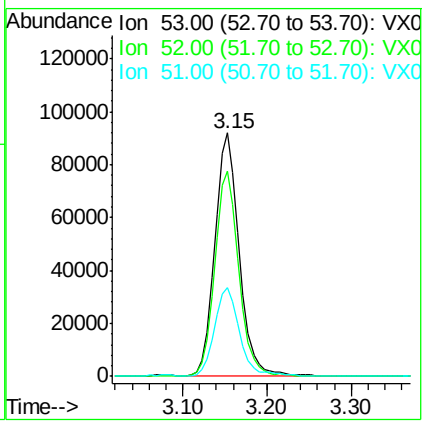


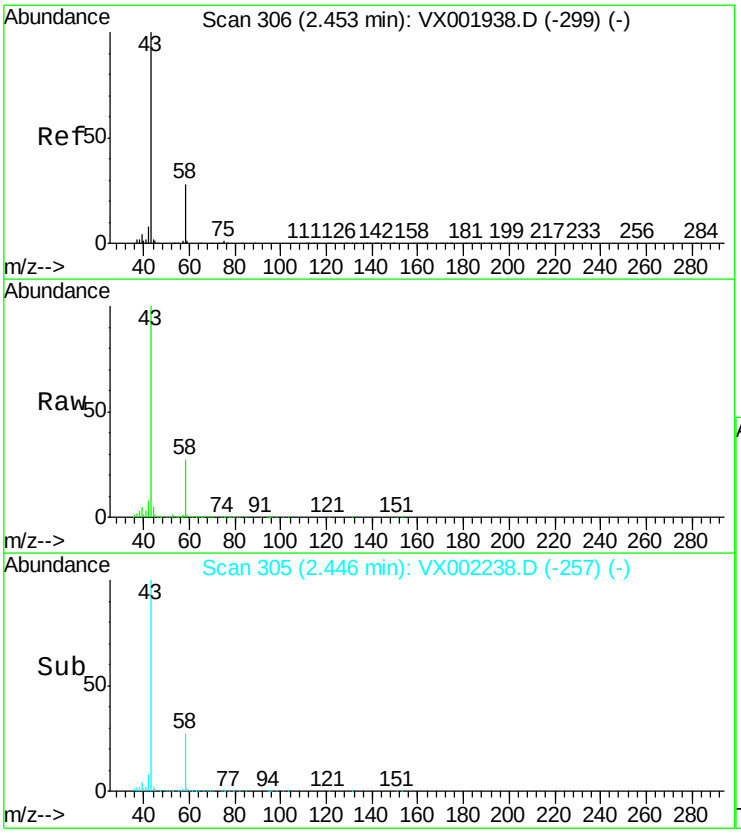
#15
Acrylonitrile
Concen: 123.36 ug/l
RT: 3.15 min Scan# 421
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 182234

Ion	Ratio	Lower	Upper
53	100		
52	83.7	66.4	99.6
51	37.4	29.3	43.9

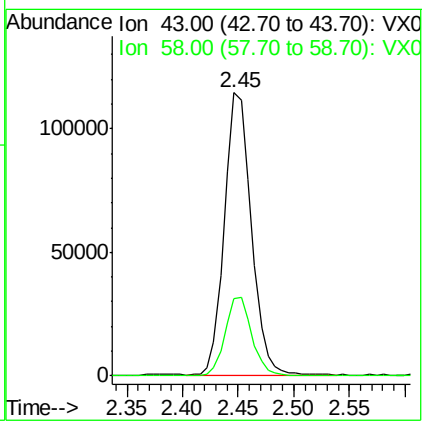


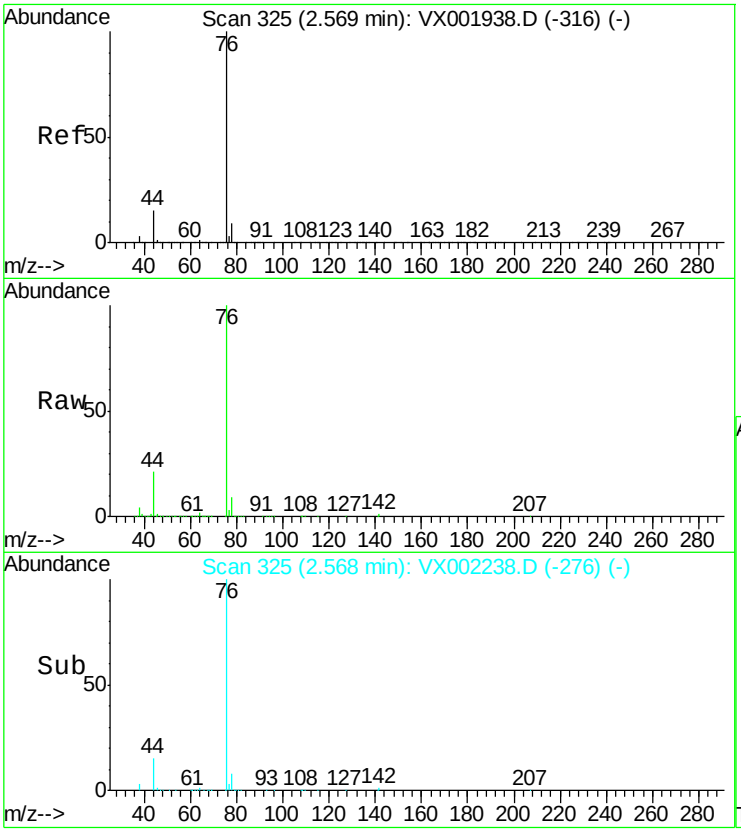


#16
Acetone
Concen: 134.88 ug/l
RT: 2.45 min Scan# 305
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 43 Resp: 190512

Ion	Ratio	Lower	Upper
43	100		
58	27.2	22.3	33.5



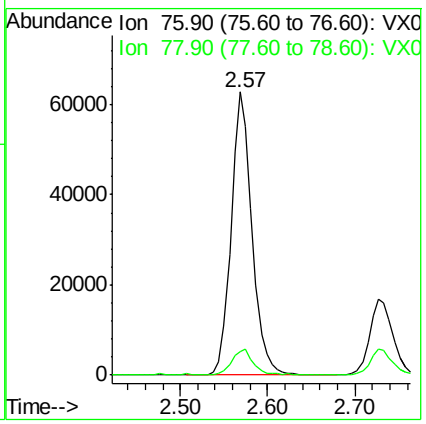


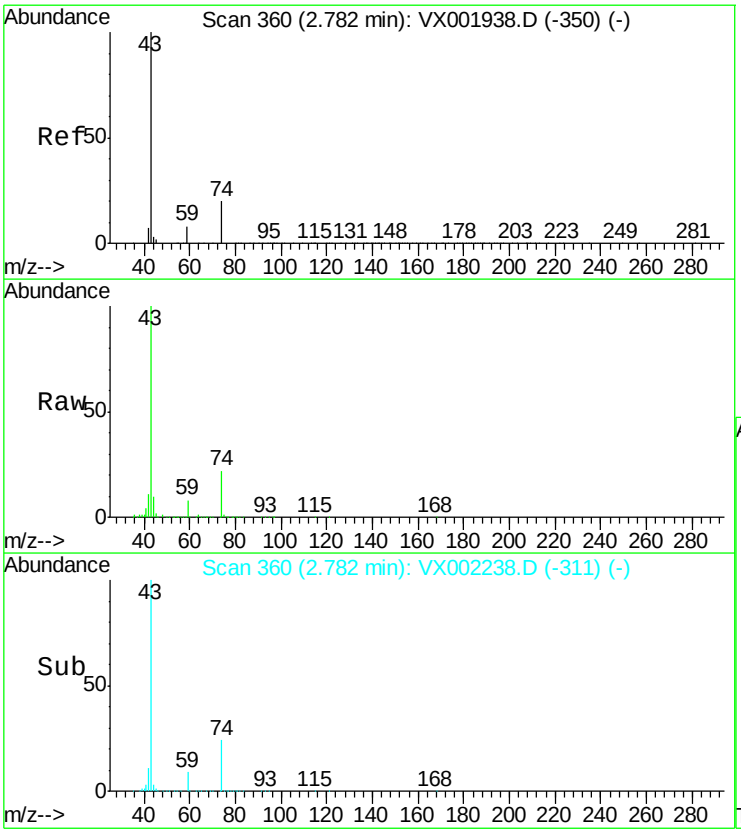
#17
Carbon Disulfide
Concen: 15.25 ug/l
RT: 2.57 min Scan# 325
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 104712

Ion	Ratio	Lower	Upper
76	100		
78	8.2	7.4	11.2

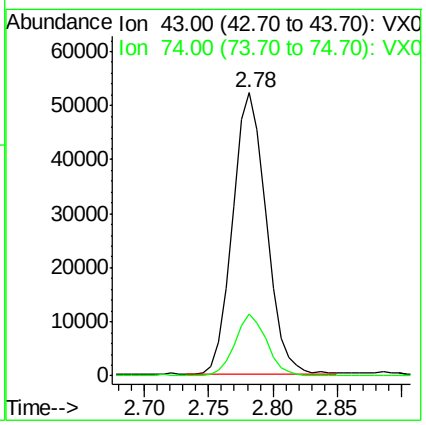


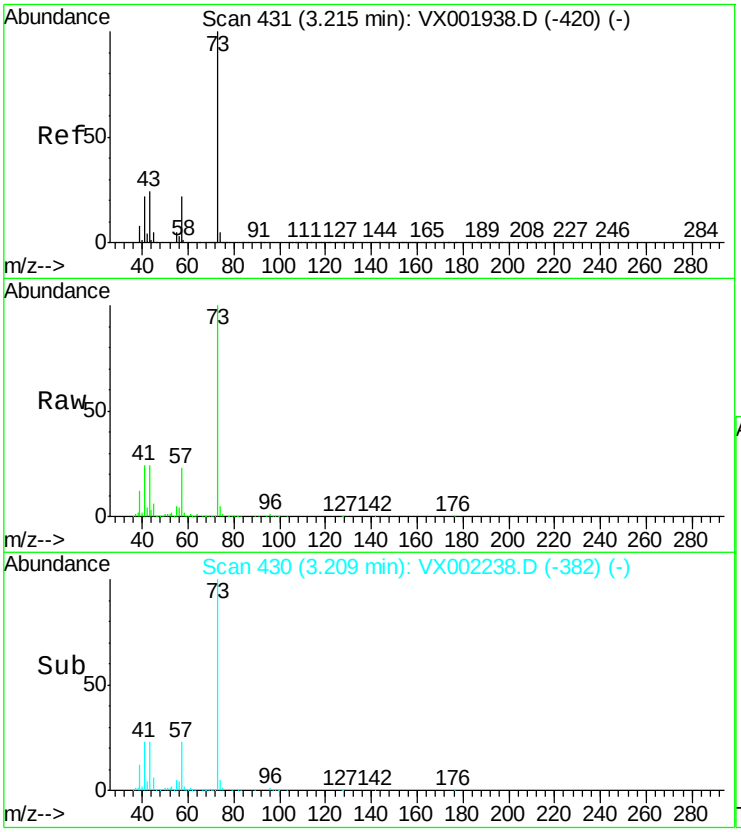


#18
Methyl Acetate
Concen: 27.33 ug/l
RT: 2.78 min Scan# 360
Delta R.T. 0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 43 Resp: 94758

Ion	Ratio	Lower	Upper
43	100		
74	20.4	16.8	25.2



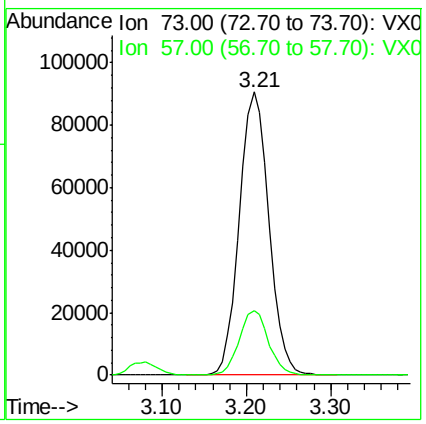


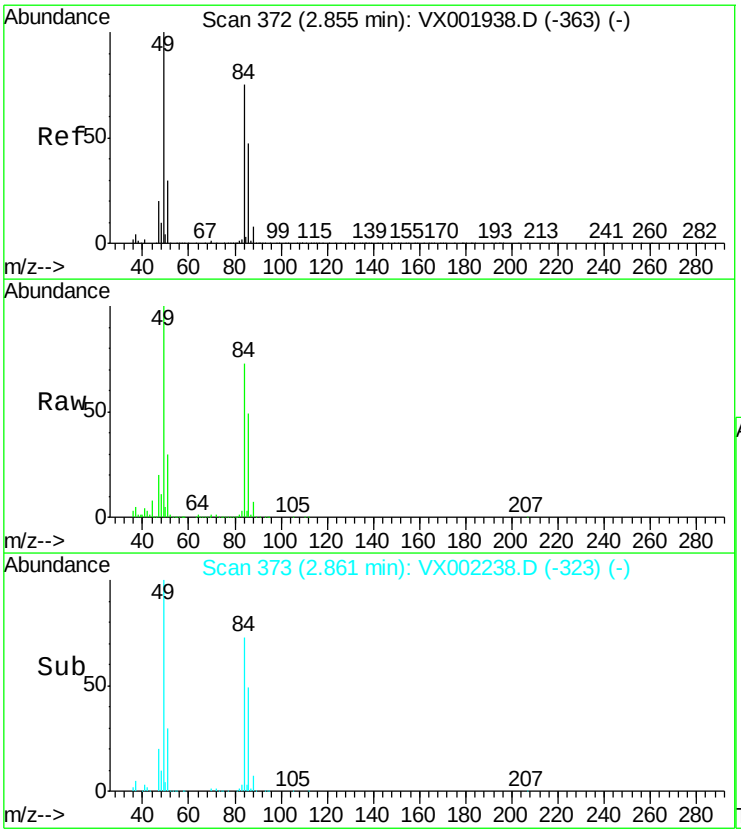
#19
Methyl tert-butyl Ether
Concen: 23.87 ug/l
RT: 3.21 min Scan# 430
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 214285

Ion	Ratio	Lower	Upper
73	100		
57	22.9	17.4	26.0

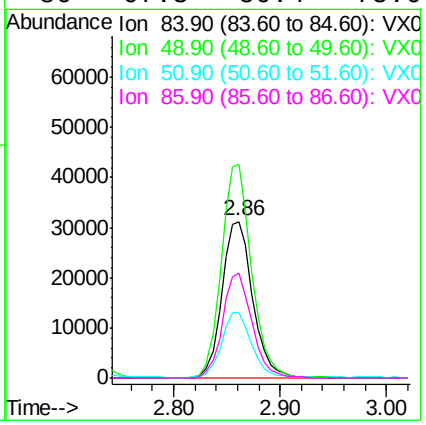


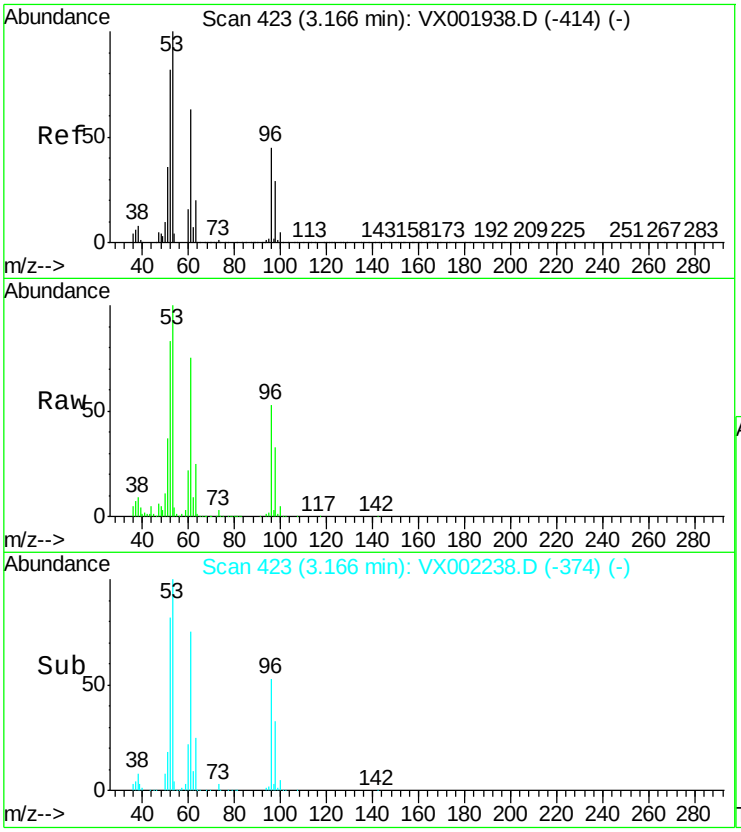


#20
Methylene Chloride
Concen: 24.94 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 84 Resp: 63033

Ion	Ratio	Lower	Upper
84	100		
49	136.0	107.2	160.8
51	41.1	32.4	48.6
86	67.3	50.4	75.6



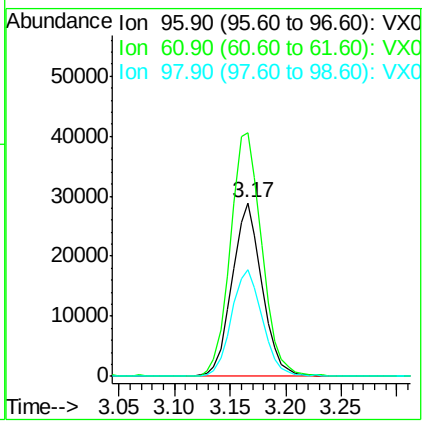


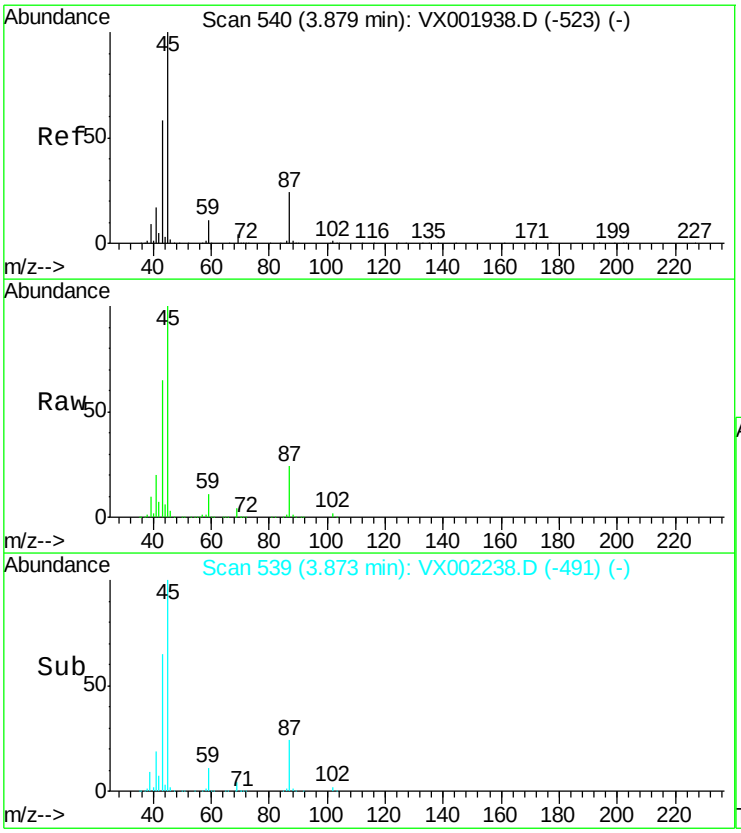
#21
trans-1,2-Dichloroethene
Concen: 22.29 ug/l
RT: 3.17 min Scan# 423
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 53823

Ion	Ratio	Lower	Upper
96	100		
61	140.4	113.3	169.9
98	61.6	51.7	77.5

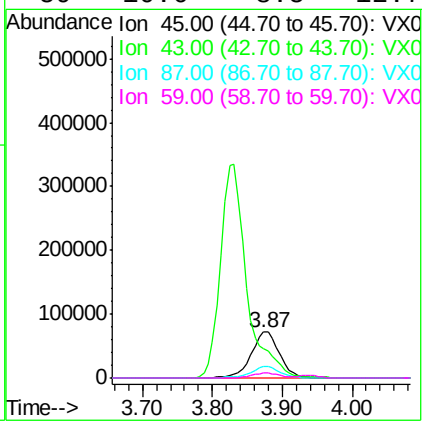


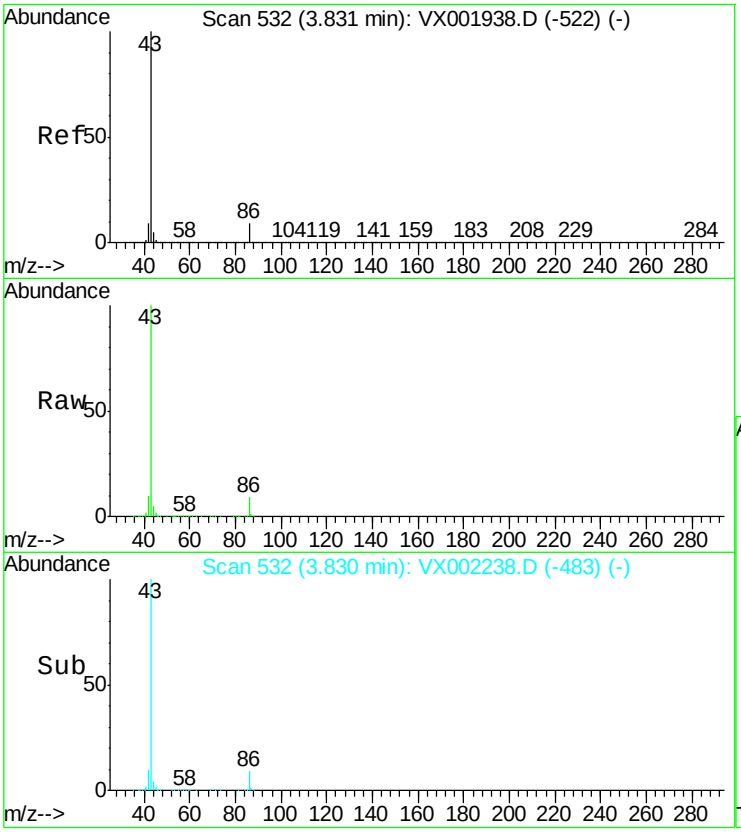


#22
Diisopropyl ether
Concen: 19.66 ug/l
RT: 3.87 min Scan# 539
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 45 Resp: 200337

Ion	Ratio	Lower	Upper
45	100		
43	65.2	47.0	70.6
87	24.1	19.4	29.0
59	10.6	8.5	12.7



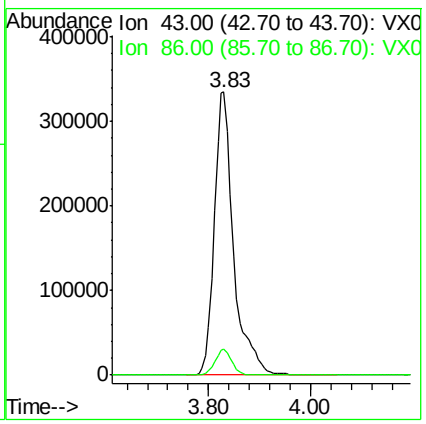


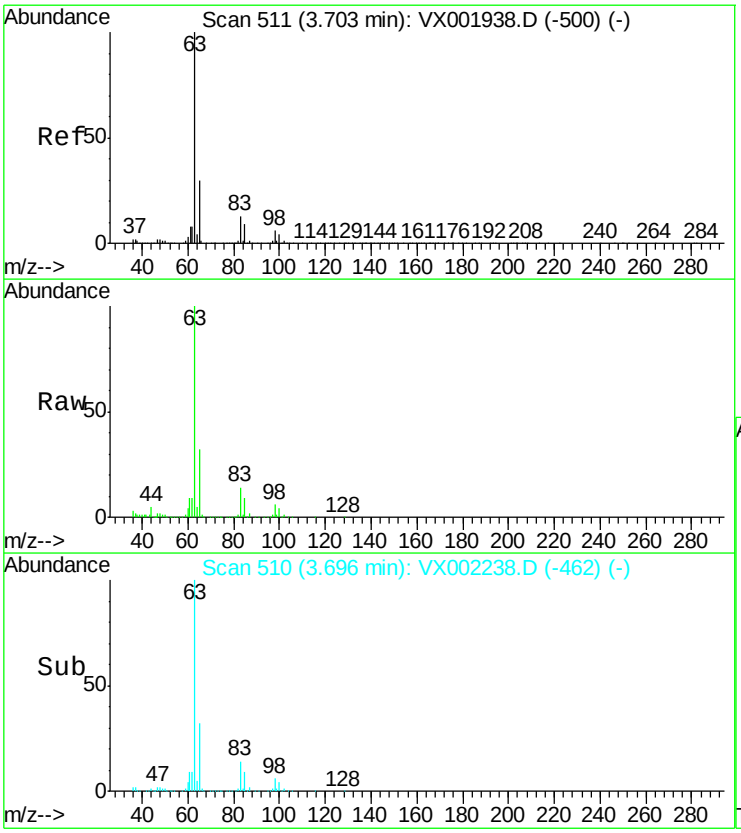
#23
Vinyl Acetate
Concen: 103.66 ug/l
RT: 3.83 min Scan# 532
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 875779

Ion	Ratio	Lower	Upper
43	100		
86	9.2	7.6	11.4

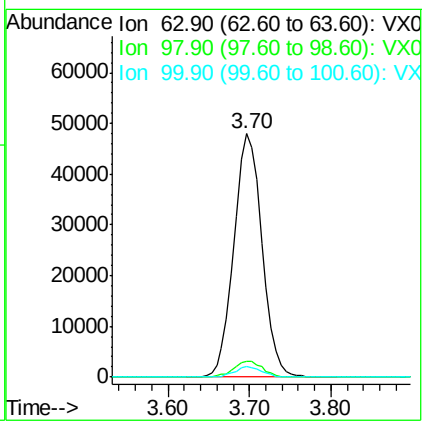


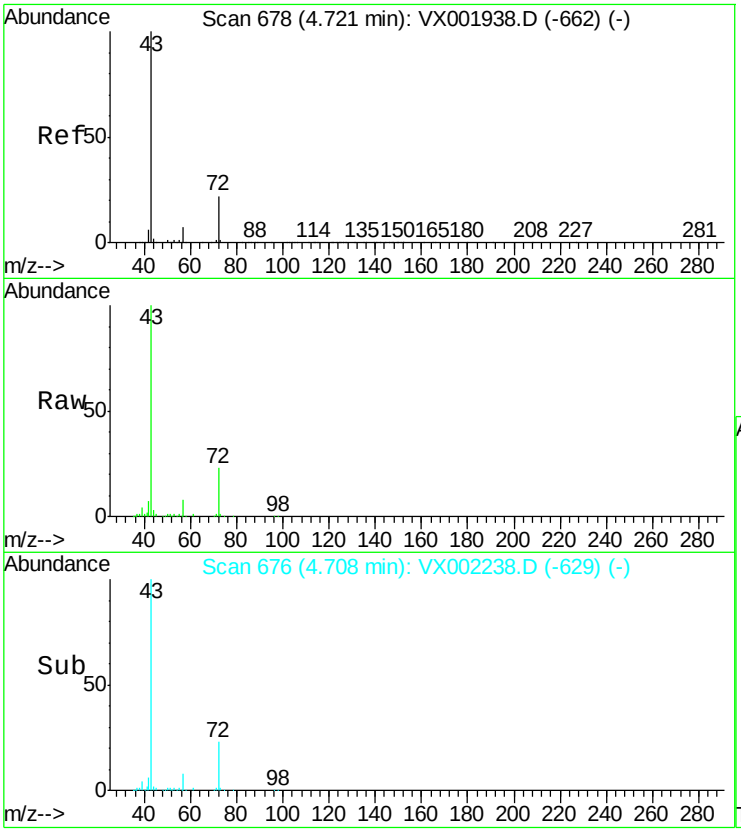


#24
1,1-Dichloroethane
Concen: 23.61 ug/l
RT: 3.70 min Scan# 510
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 63 Resp: 114263

Ion	Ratio	Lower	Upper
63	100		
98	6.4	3.3	9.8
100	4.3	2.1	6.5



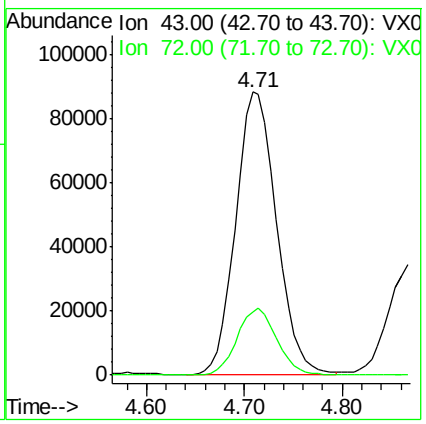


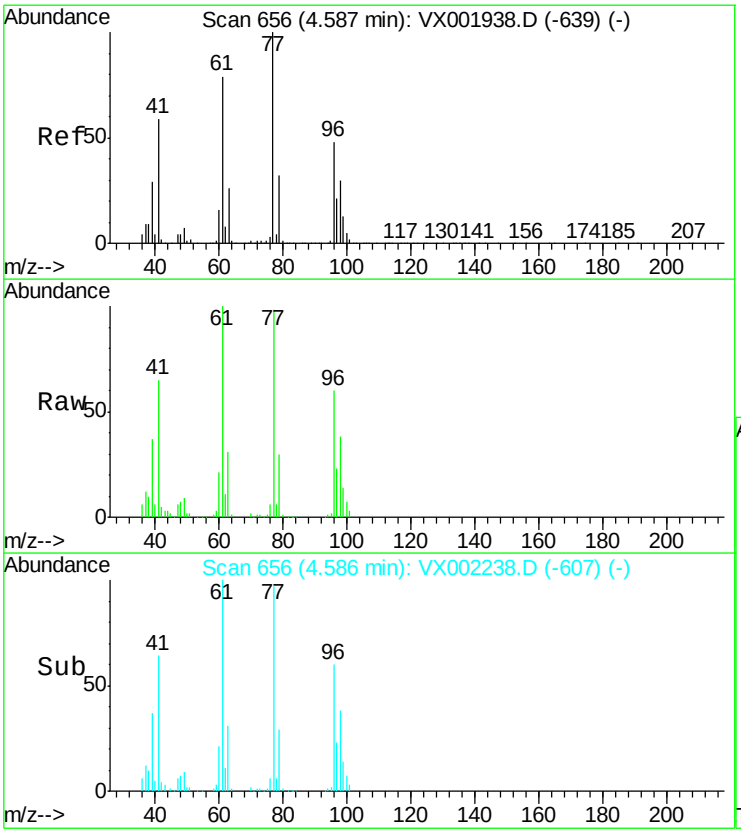
#25
2-Butanone
Concen: 98.16 ug/l
RT: 4.71 min Scan# 676
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 254110

Ion	Ratio	Lower	Upper
43	100		
72	22.5	17.9	26.9

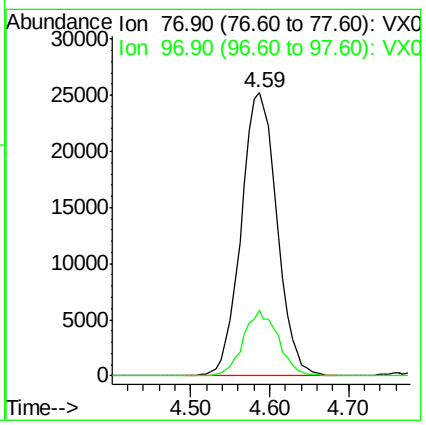


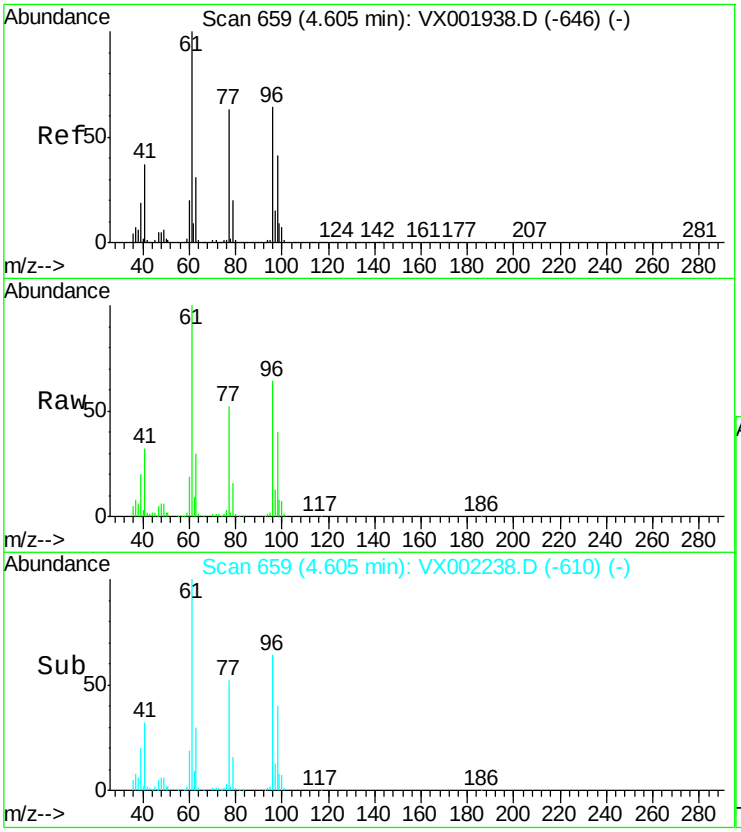


#26
2,2-Dichloropropane
Concen: 16.24 ug/l
RT: 4.59 min Scan# 656
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 77 Resp: 79539

Ion	Ratio	Lower	Upper
77	100		
97	22.5	11.2	33.5



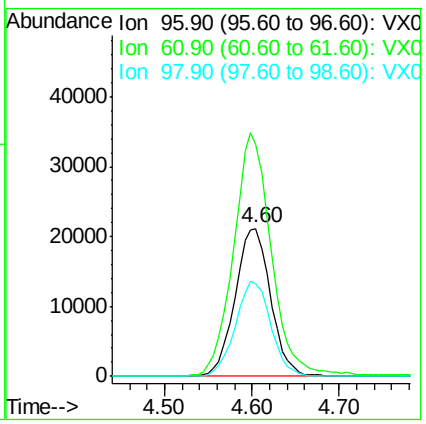


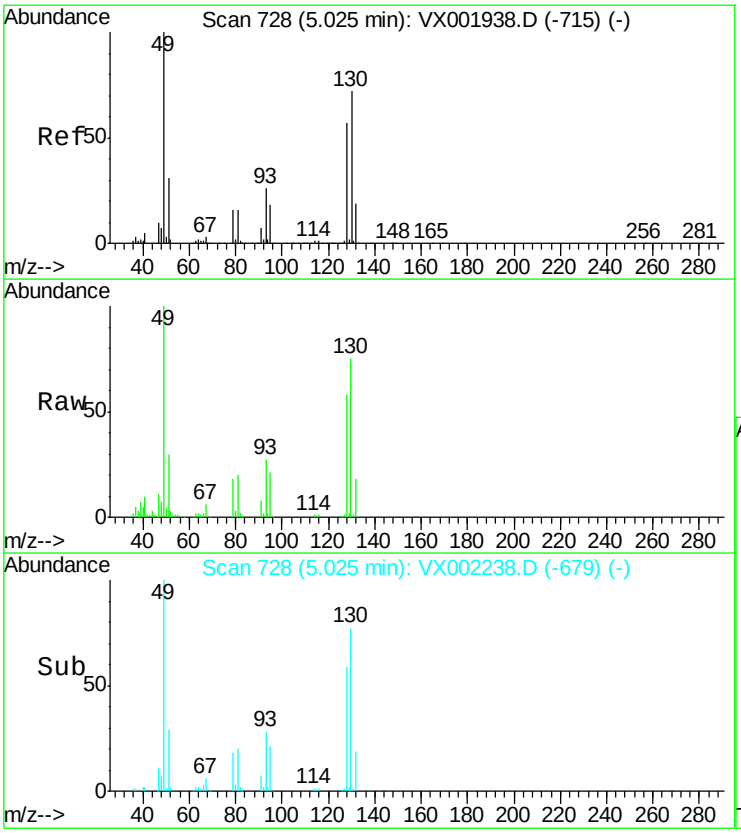
#27
cis-1,2-Dichloroethene
Concen: 19.13 ug/l
RT: 4.60 min Scan# 659
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 59531

Ion	Ratio	Lower	Upper
96	100		
61	175.7	0.0	348.4
98	64.3	0.0	128.6

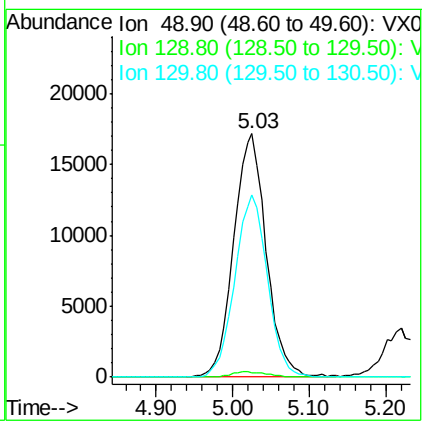


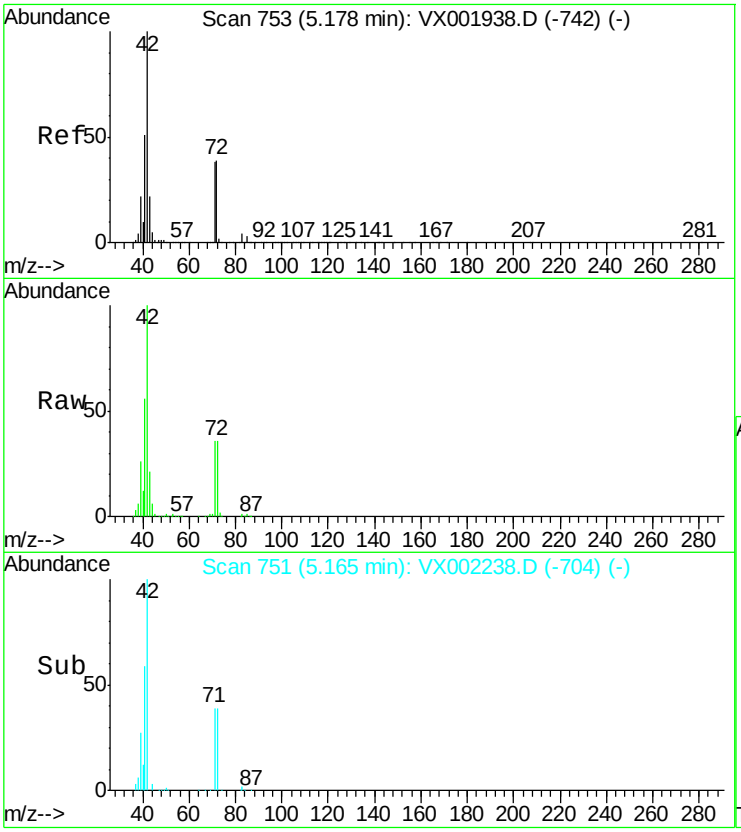


#28
Bromochloromethane
Concen: 23.81 ug/l
RT: 5.03 min Scan# 728
Delta R.T. 0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 49 Resp: 50605

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	3.8
130	74.9	59.4	89.2



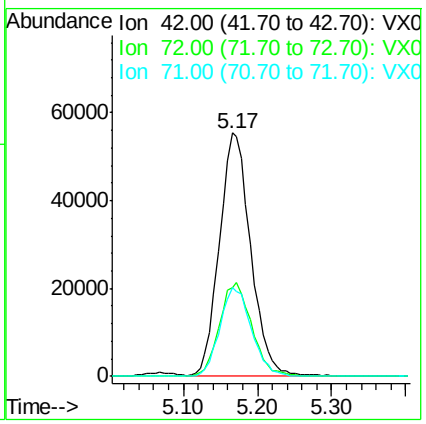


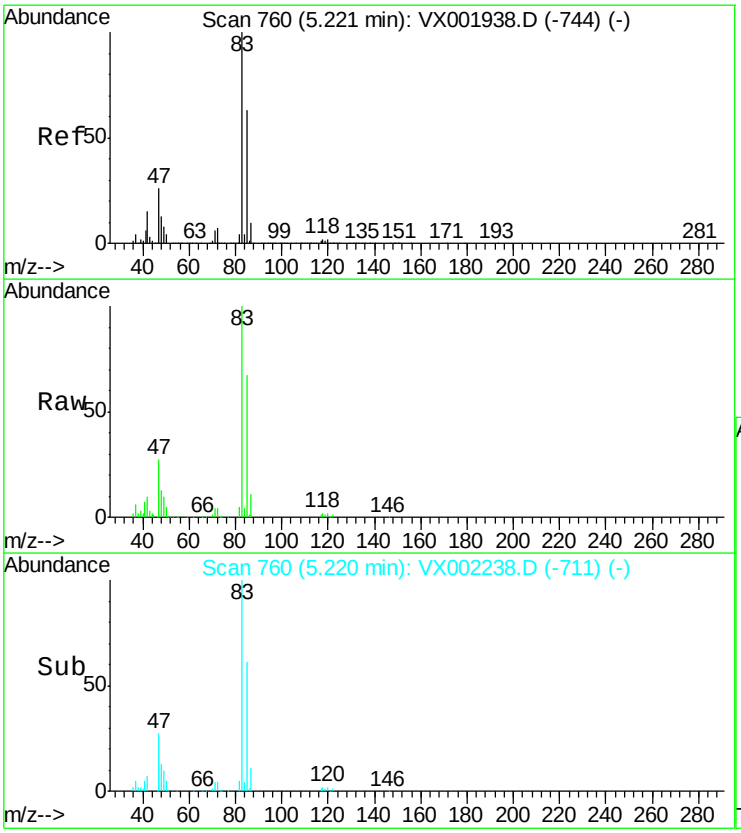
#29
Tetrahydrofuran
Concen: 95.80 ug/l
RT: 5.17 min Scan# 751
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 161361

Ion	Ratio	Lower	Upper
42	100		
72	39.9	31.4	47.0
71	37.4	29.5	44.3

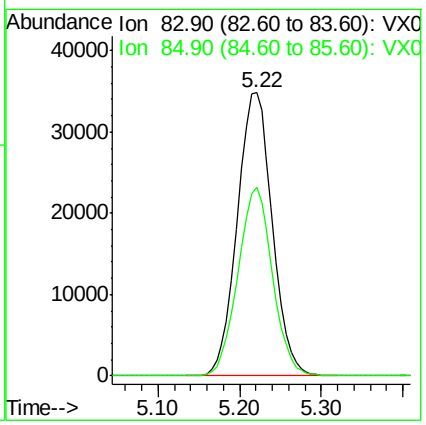


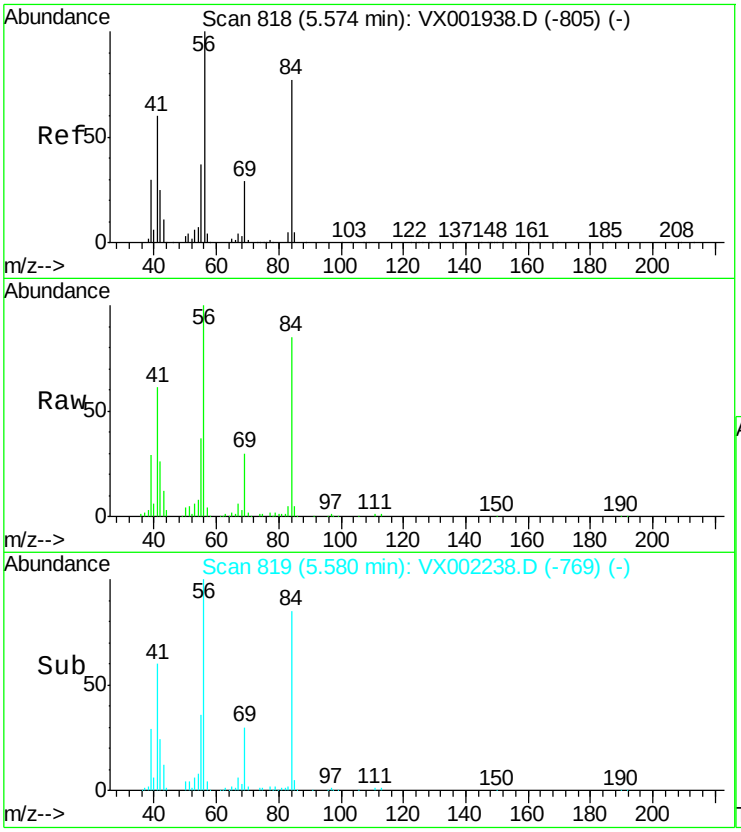


#30
Chloroform
Concen: 19.06 ug/l
RT: 5.22 min Scan# 760
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 83 Resp: 103947

Ion	Ratio	Lower	Upper
83	100		
85	66.5	50.9	76.3



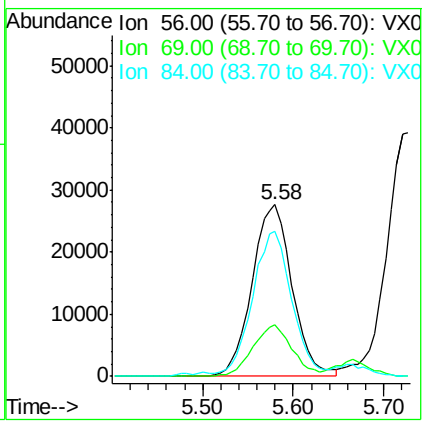


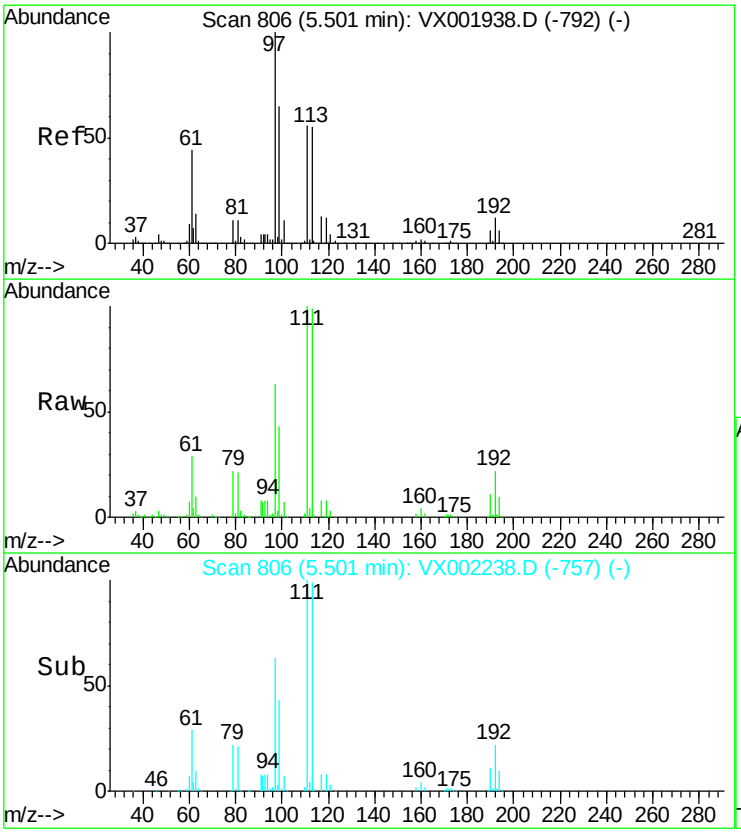
#31
Cyclohexane
Concen: 16.82 ug/l
RT: 5.58 min Scan# 819
Delta R.T. 0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 84814

Ion	Ratio	Lower	Upper
56	100		
69	30.0	23.1	34.7
84	83.4	62.0	93.0

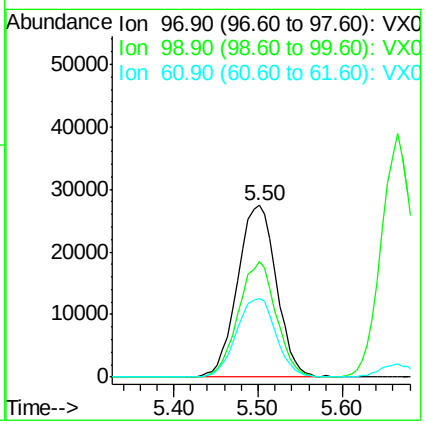


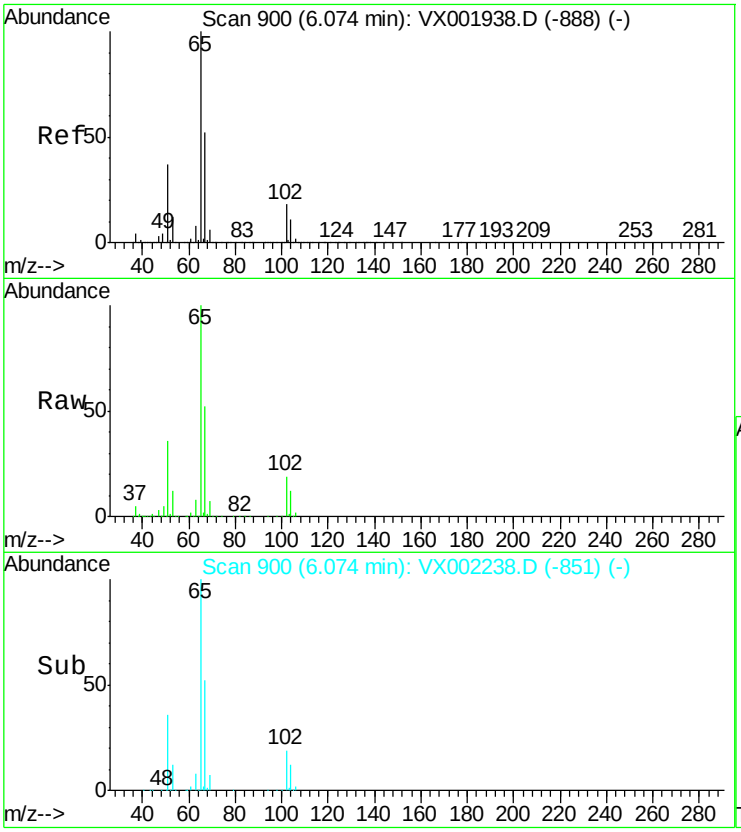


#32
1,1,1-Trichloroethane
Concen: 16.91 ug/l
RT: 5.50 min Scan# 806
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 97 Resp: 85979

Ion	Ratio	Lower	Upper
97	100		
99	65.4	51.9	77.9
61	46.9	35.9	53.9



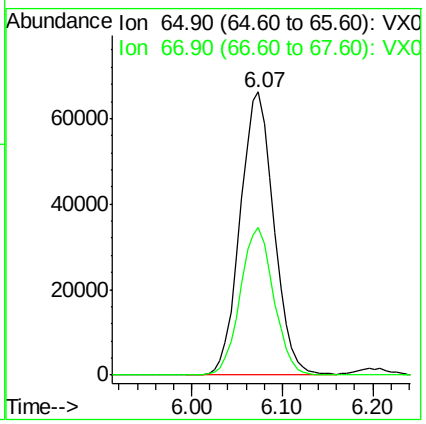


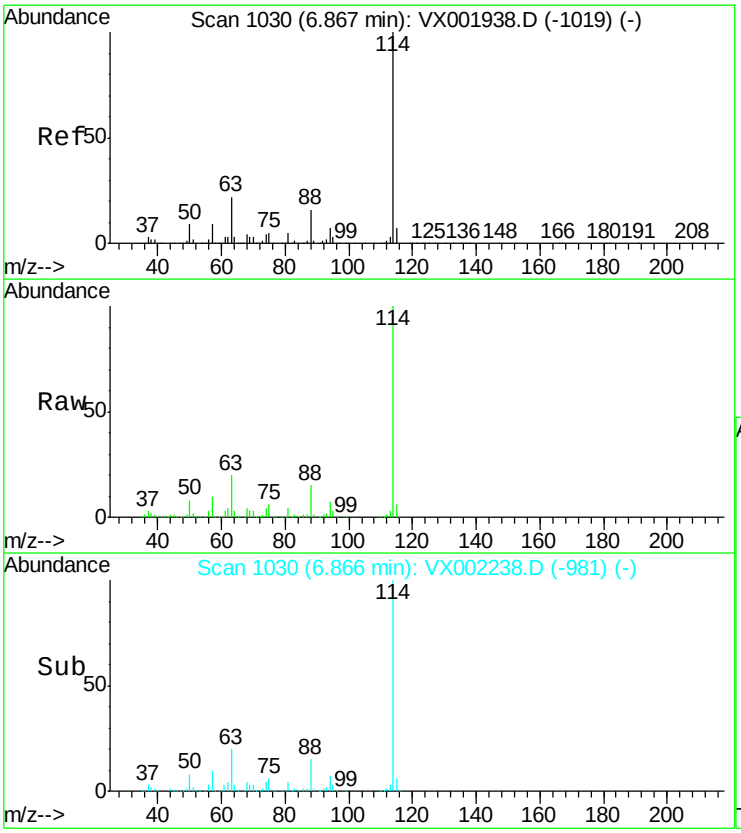
#33
1,2-Dichloroethane-d4
Concen: 46.62 ug/l
RT: 6.07 min Scan# 900
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 170617

Ion	Ratio	Lower	Upper
65	100		
67	51.6	0.0	104.0

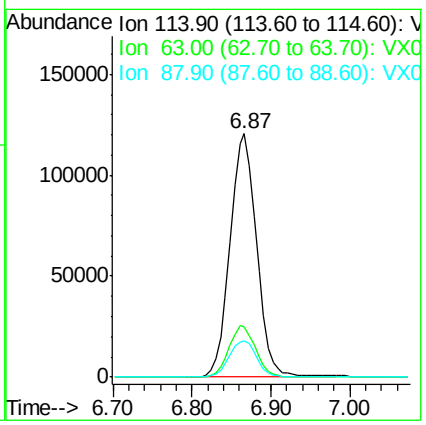


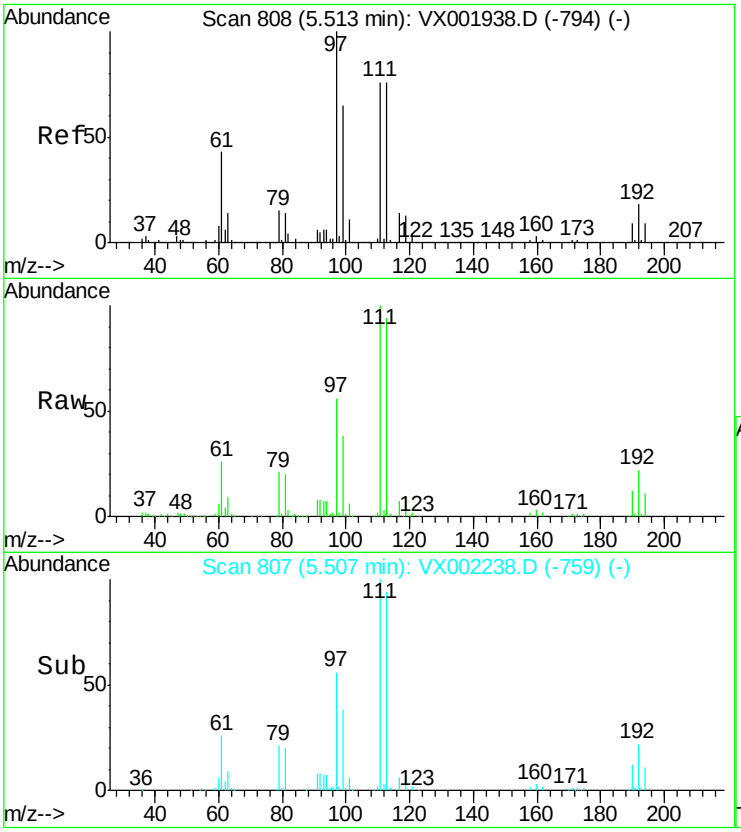


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1030
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:114 Resp: 283978

Ion	Ratio	Lower	Upper
114	100		
63	20.5	0.0	43.2
88	15.1	0.0	31.6



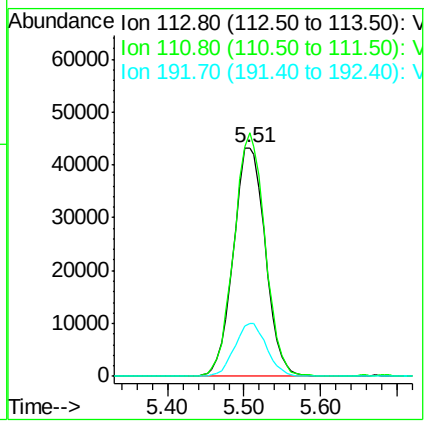


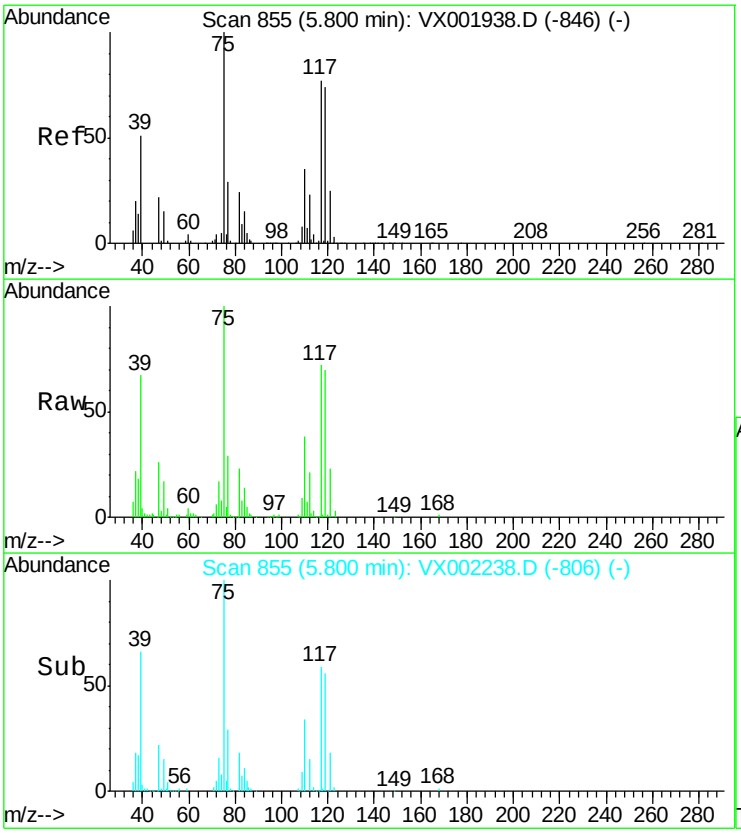
#35
Dibromofluoromethane
Concen: 44.21 ug/l
RT: 5.51 min Scan# 807
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 125549

Ion	Ratio	Lower	Upper
113	100		
111	103.4	82.0	123.0
192	23.0	18.9	28.3

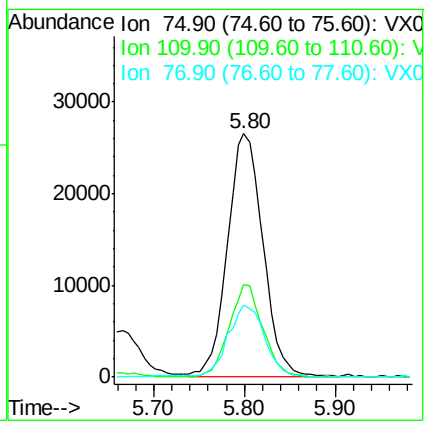


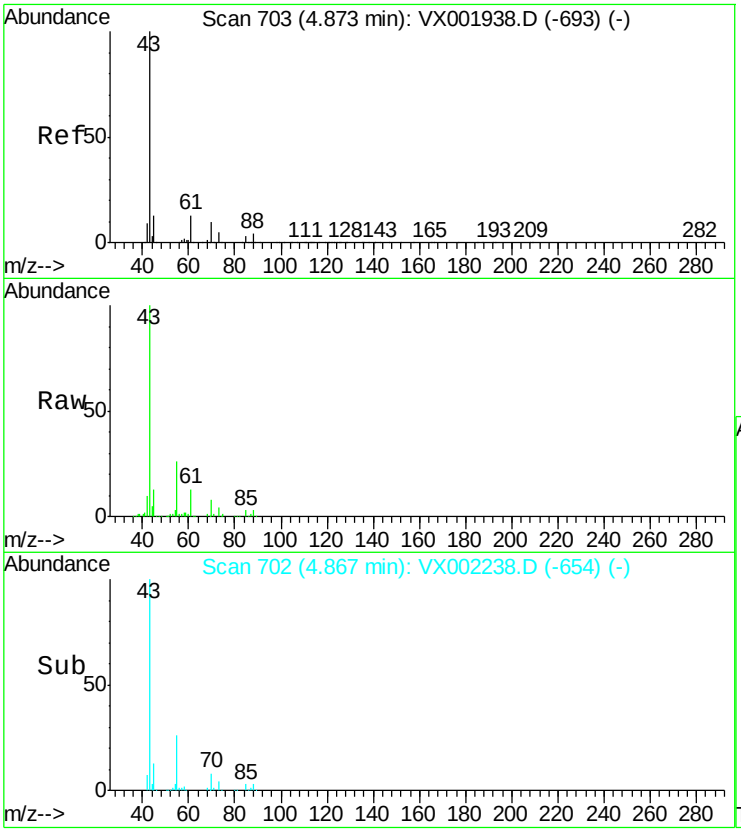


#36
1,1-Dichloropropene
Concen: 18.08 ug/l
RT: 5.80 min Scan# 855
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 75 Resp: 71431

Ion	Ratio	Lower	Upper
75	100		
110	36.2	17.4	52.2
77	30.5	24.4	36.6



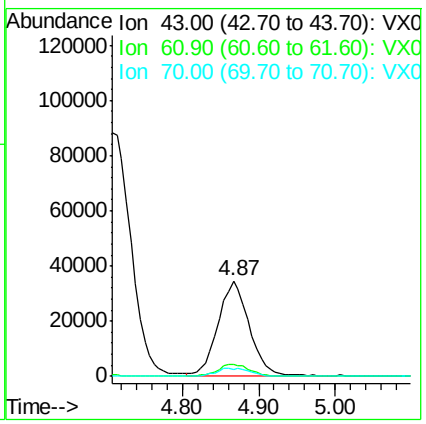


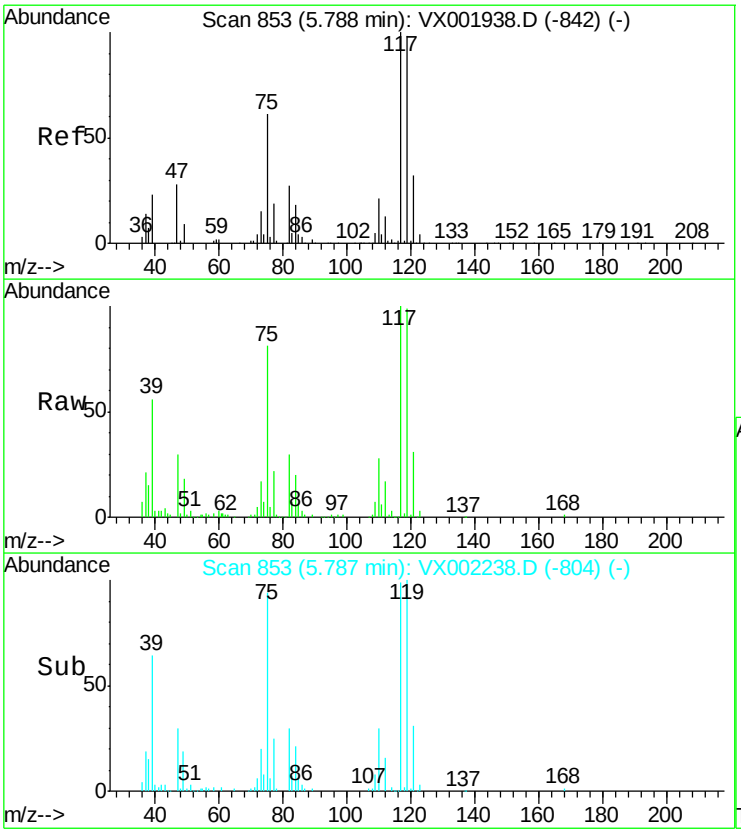
#37
Ethyl Acetate
Concen: 18.86 ug/l
RT: 4.87 min Scan# 702
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 97103

Ion	Ratio	Lower	Upper
43	100		
61	13.3	10.2	15.2
70	9.4	7.8	11.8

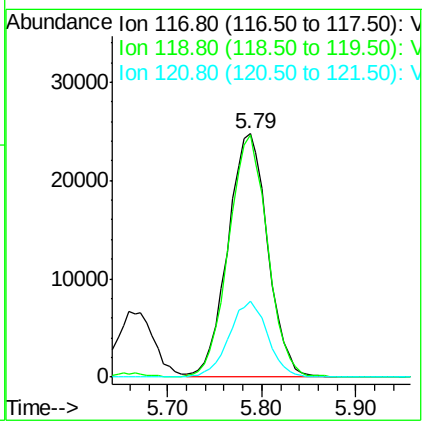


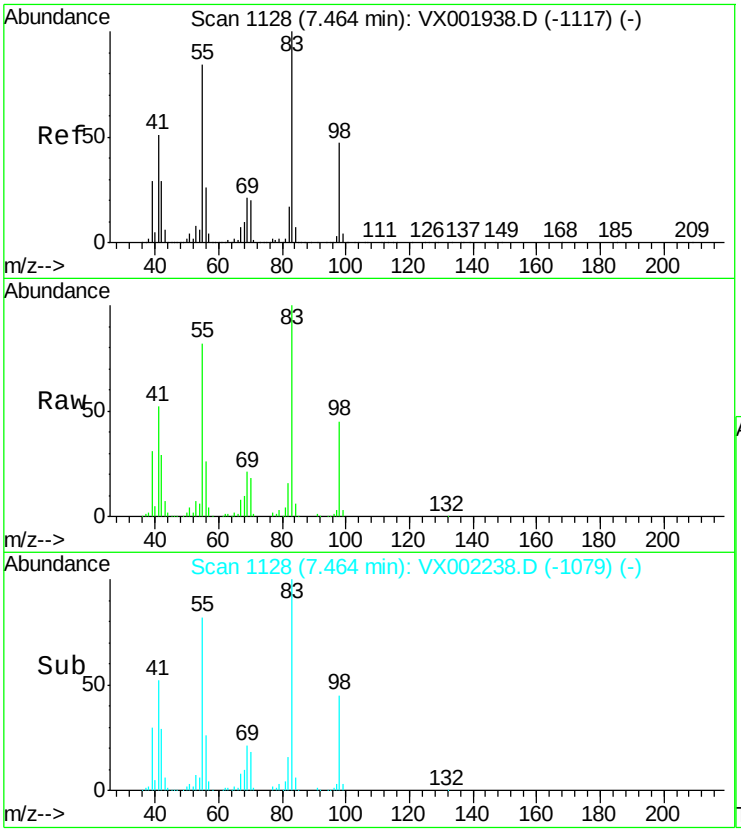


#38
Carbon Tetrachloride
Concen: 15.87 ug/l
RT: 5.79 min Scan# 853
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:117 Resp: 73105

Ion	Ratio	Lower	Upper
117	100		
119	99.4	78.5	117.7
121	31.3	25.5	38.3



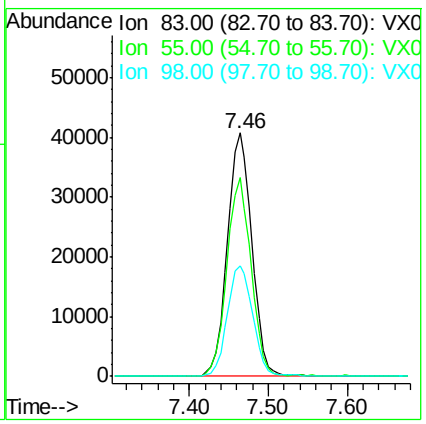


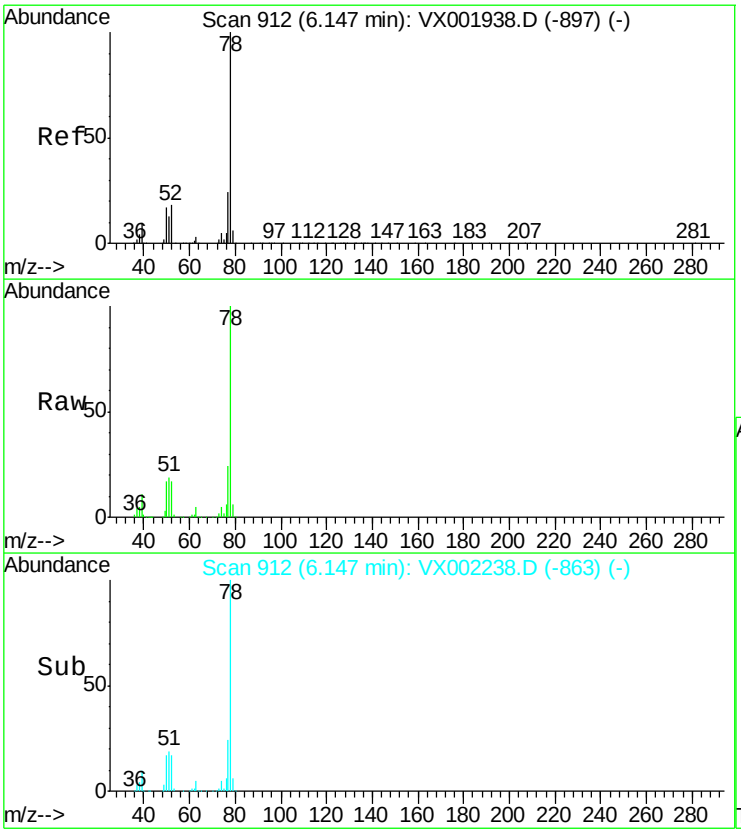
#39
Methylcyclohexane
Concen: 18.13 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 87991

Ion	Ratio	Lower	Upper
83	100		
55	81.5	67.3	100.9
98	45.5	37.5	56.3

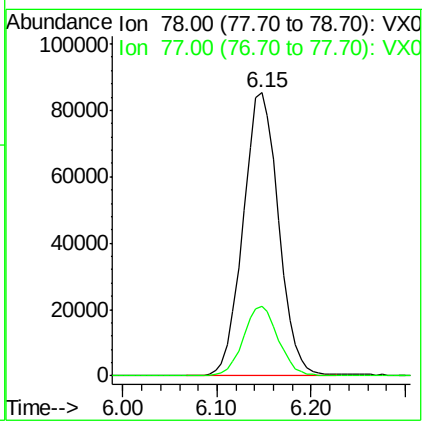


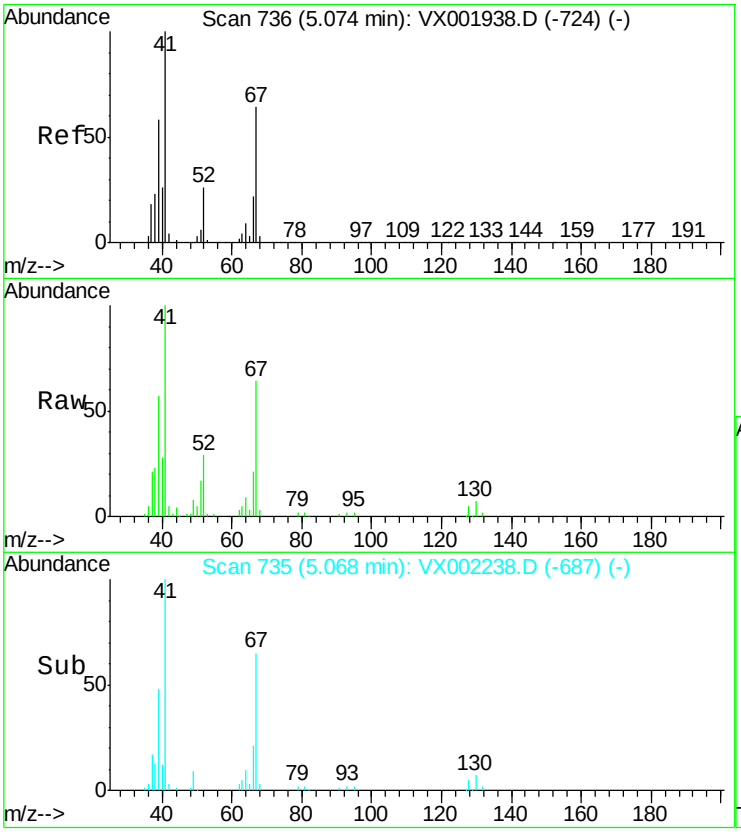


#40
Benzene
Concen: 19.40 ug/l
RT: 6.15 min Scan# 912
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 78 Resp: 224514

Ion	Ratio	Lower	Upper
78	100		
77	24.5	19.1	28.7



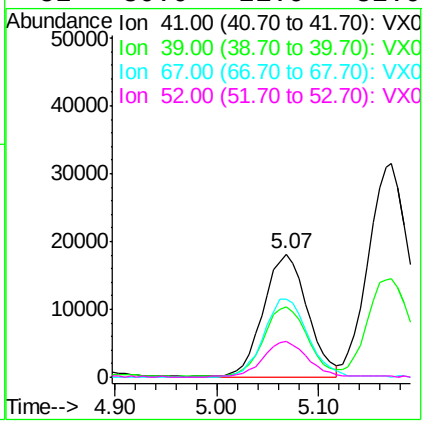


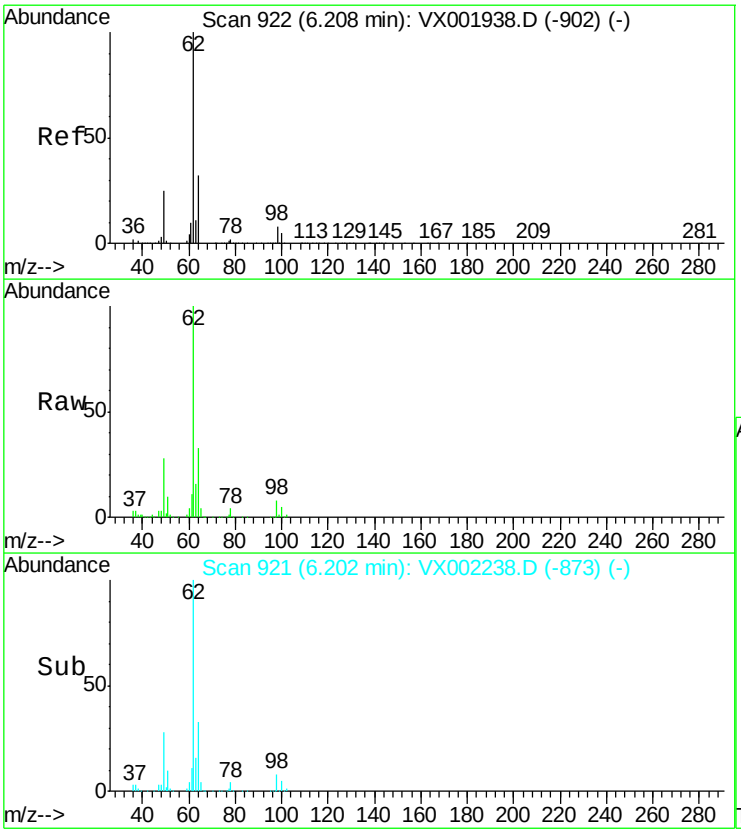
#41
Methacrylonitrile
Concen: 18.98 ug/l
RT: 5.07 min Scan# 735
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 53881

Ion	Ratio	Lower	Upper
41	100		
39	57.2	46.0	69.0
67	65.5	50.6	75.8
52	30.0	21.9	32.9

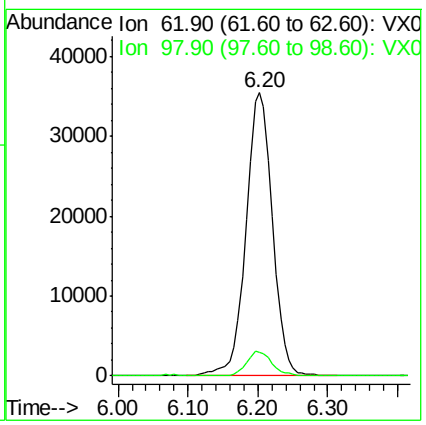


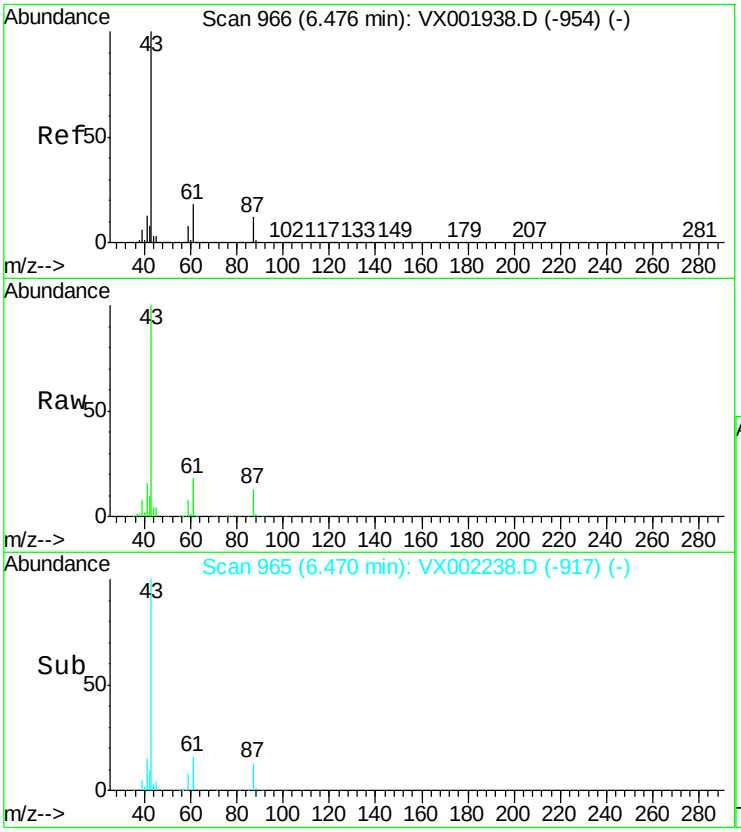


#42
1,2-Dichloroethane
Concen: 20.23 ug/l
RT: 6.20 min Scan# 921
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 62 Resp: 93497

Ion	Ratio	Lower	Upper
62	100		
98	8.2	0.0	17.0



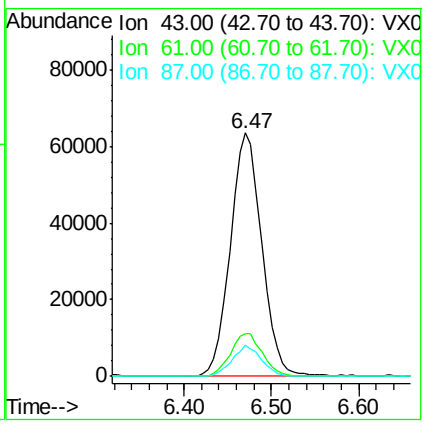


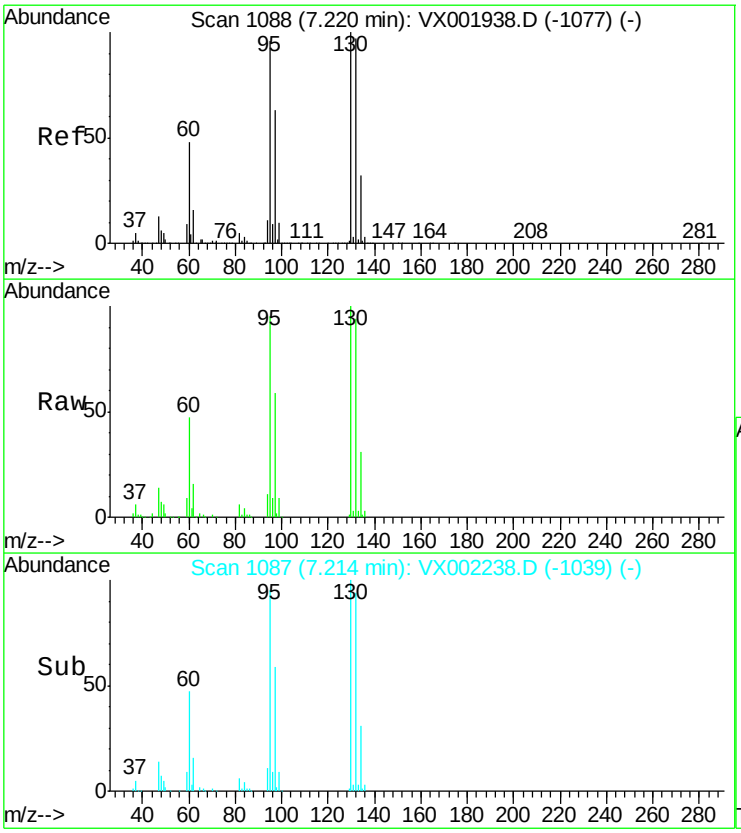
#43
Isopropyl Acetate
Concen: 18.40 ug/l
RT: 6.47 min Scan# 965
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 157892

Ion	Ratio	Lower	Upper
43	100		
61	18.2	14.5	21.7
87	12.0	9.5	14.3

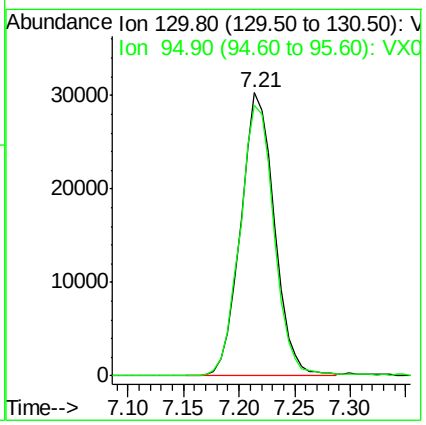


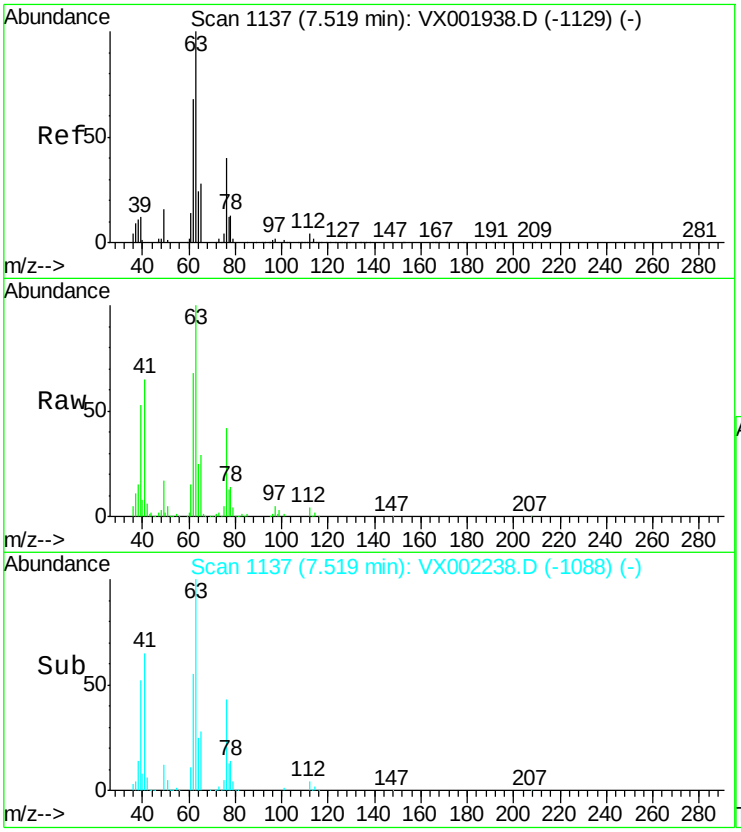


#44
Trichloroethene
Concen: 18.95 ug/l
RT: 7.21 min Scan# 1087
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:130 Resp: 63899

Ion	Ratio	Lower	Upper
130	100		
95	95.4	0.0	192.0



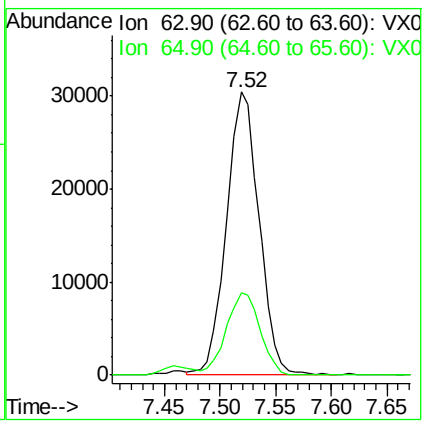


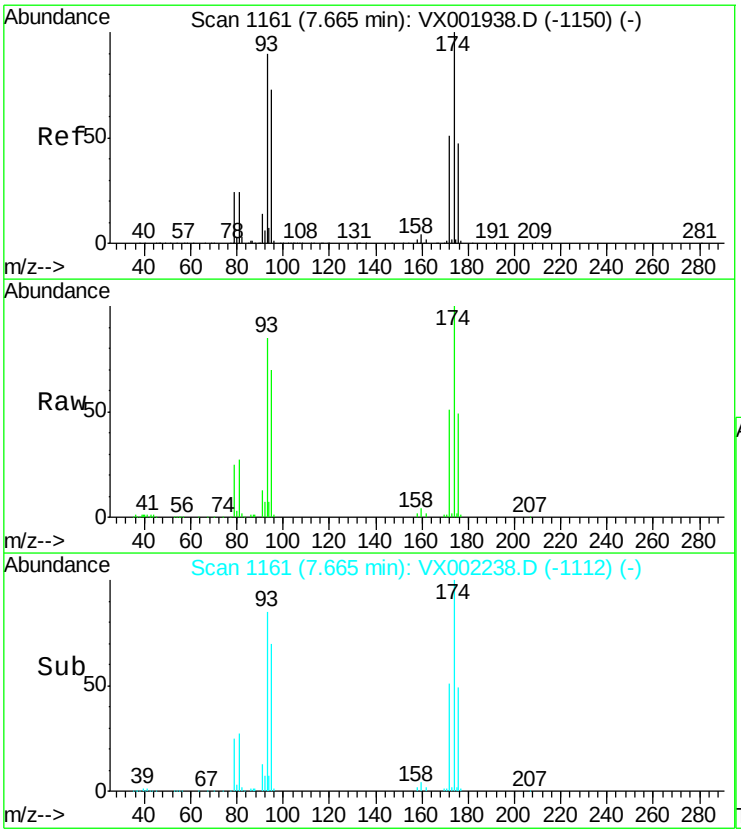
#45
1,2-Dichloropropane
Concen: 19.67 ug/l
RT: 7.52 min Scan# 1137
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 61814

Ion	Ratio	Lower	Upper
63	100		
65	29.1	24.1	36.1

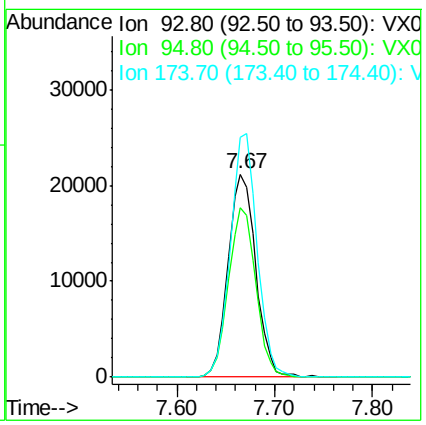


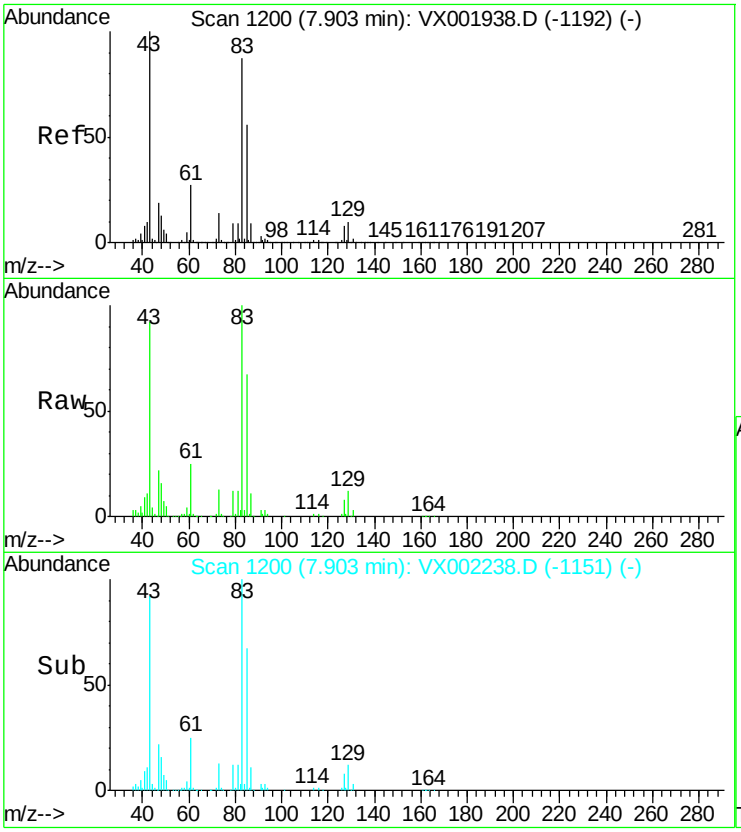


#46
Dibromomethane
Concen: 20.02 ug/l
RT: 7.67 min Scan# 1161
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 93 Resp: 41656

Ion	Ratio	Lower	Upper
93	100		
95	82.8	66.1	99.1
174	116.1	92.5	138.7



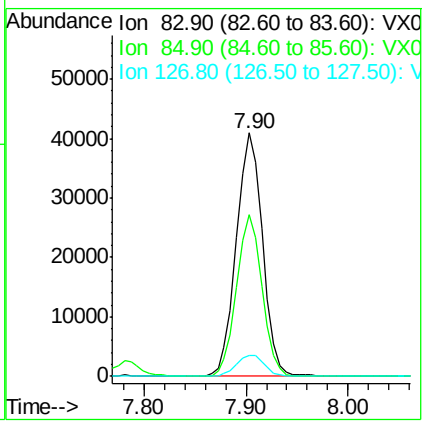


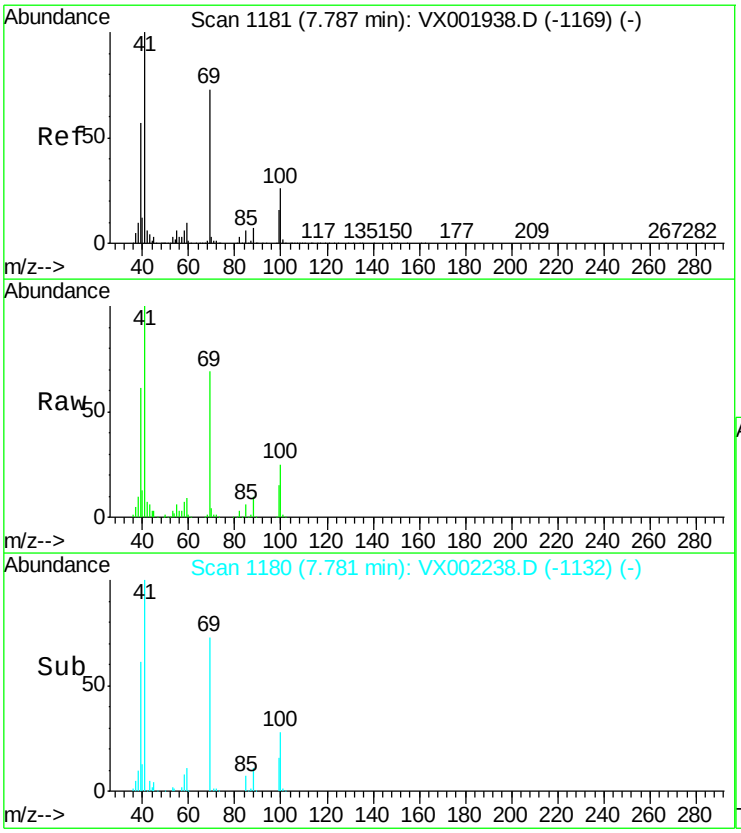
#47
Bromodichloromethane
Concen: 16.44 ug/l
RT: 7.90 min Scan# 1200
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 72937

Ion	Ratio	Lower	Upper
83	100		
85	66.6	51.4	77.2
127	8.5	7.1	10.7

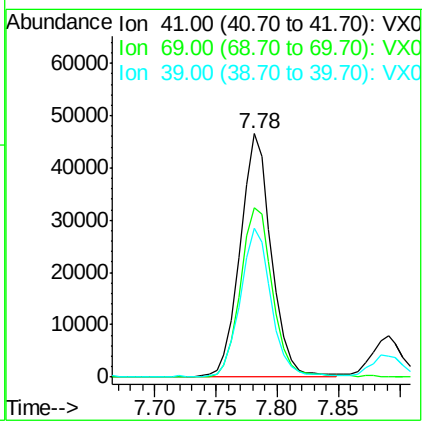


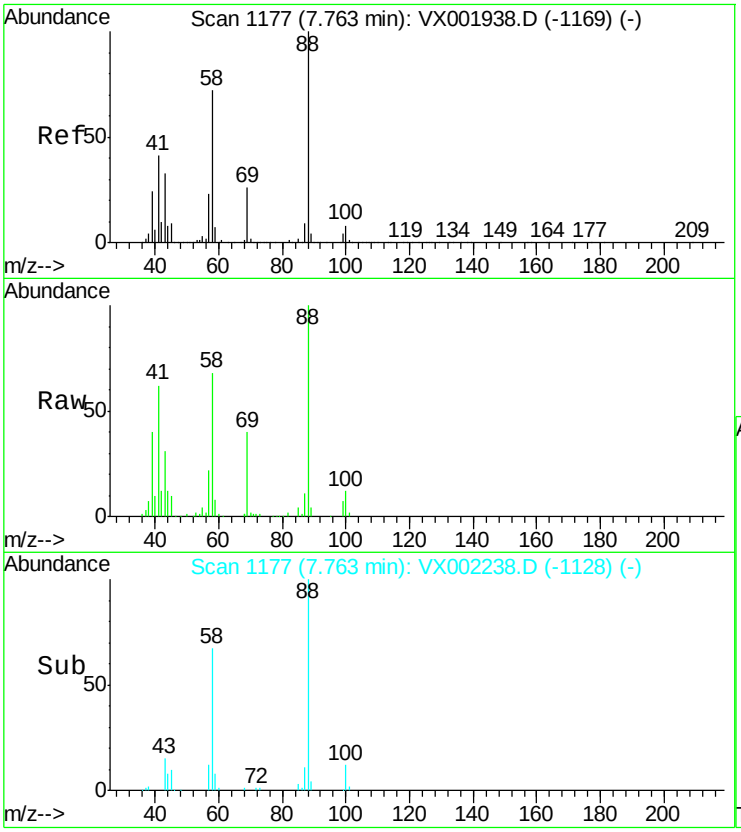


#48
Methyl methacrylate
Concen: 18.62 ug/l
RT: 7.78 min Scan# 1180
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 41 Resp: 81295

Ion	Ratio	Lower	Upper
41	100		
69	72.9	58.6	87.8
39	60.5	46.3	69.5



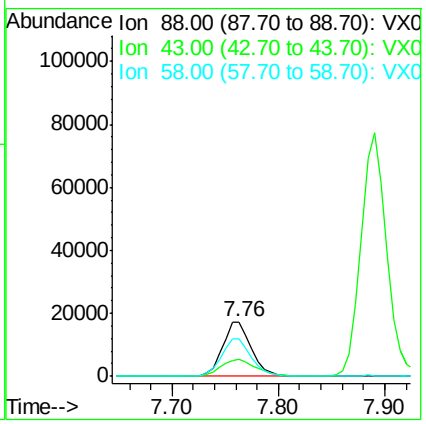


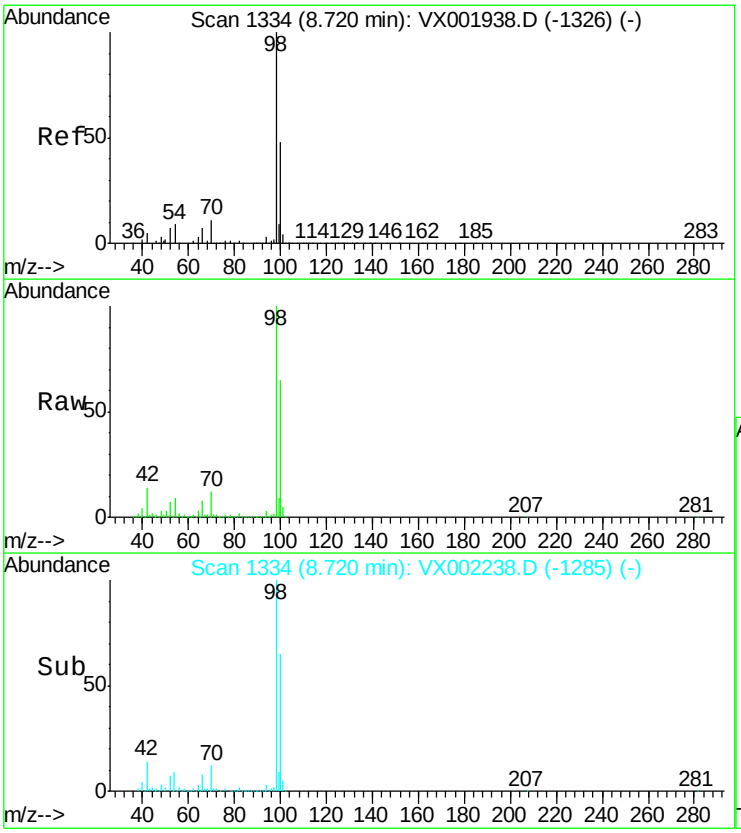
#49
1,4-Dioxane
Concen: 424.15 ug/l
RT: 7.76 min Scan# 1177
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 32641

Ion	Ratio	Lower	Upper
88	100		
43	36.5	29.8	44.8
58	72.6	58.7	88.1

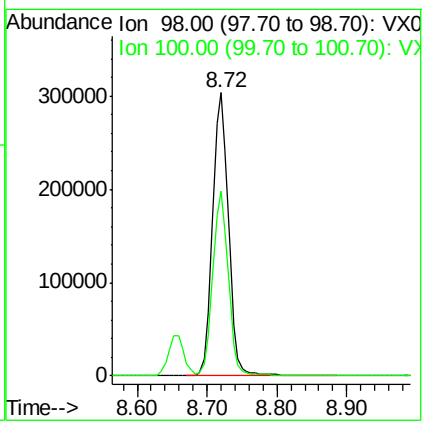


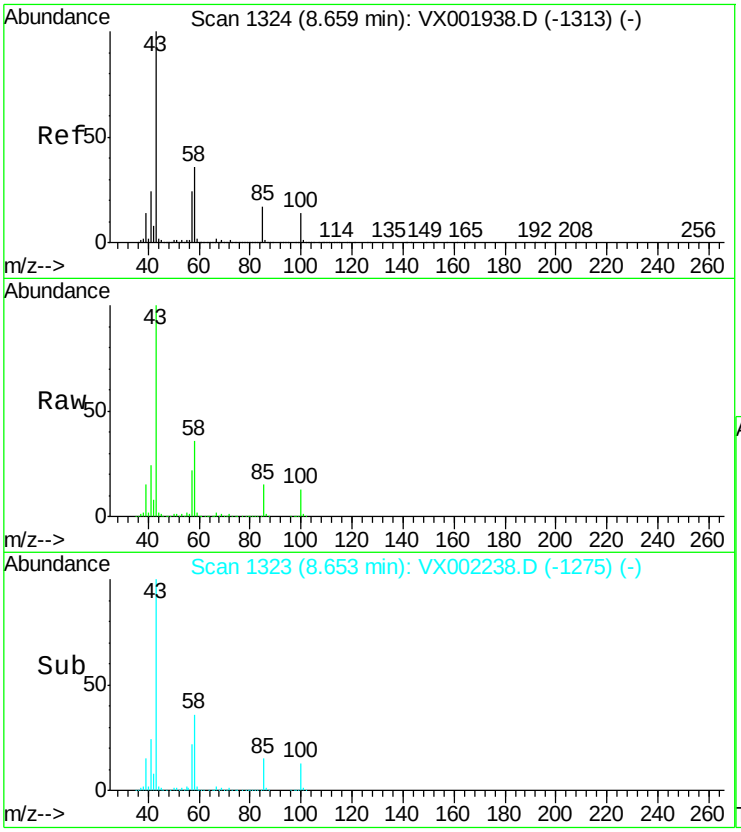


#50
Toluene-d8
Concen: 46.57 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 98 Resp: 478824

Ion	Ratio	Lower	Upper
98	100		
100	64.5	51.5	77.3



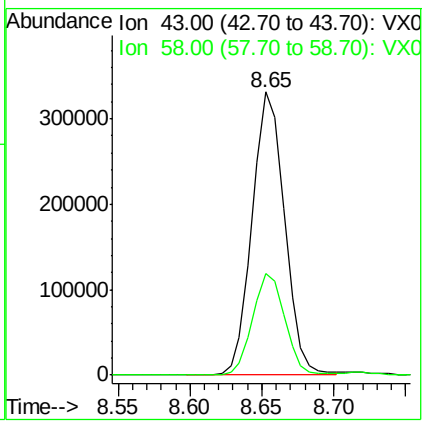


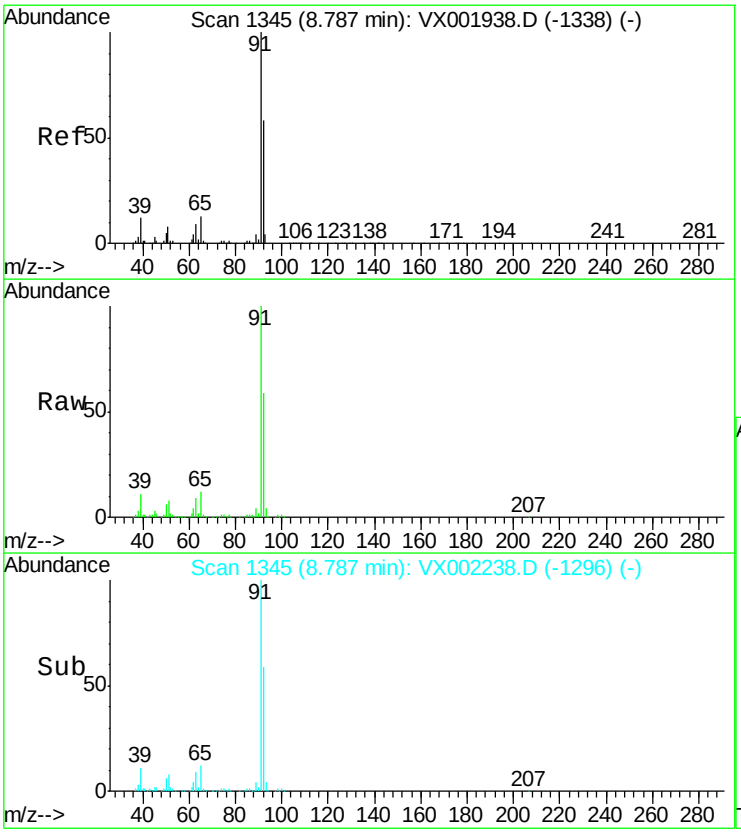
#51
4-Methyl-2-Pentanone
Concen: 99.43 ug/l
RT: 8.65 min Scan# 1323
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 514296

Ion	Ratio	Lower	Upper
43	100		
58	35.6	28.5	42.7

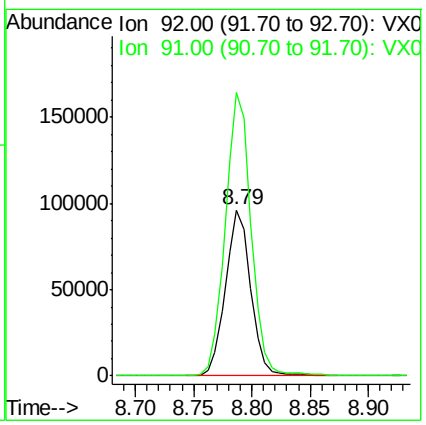


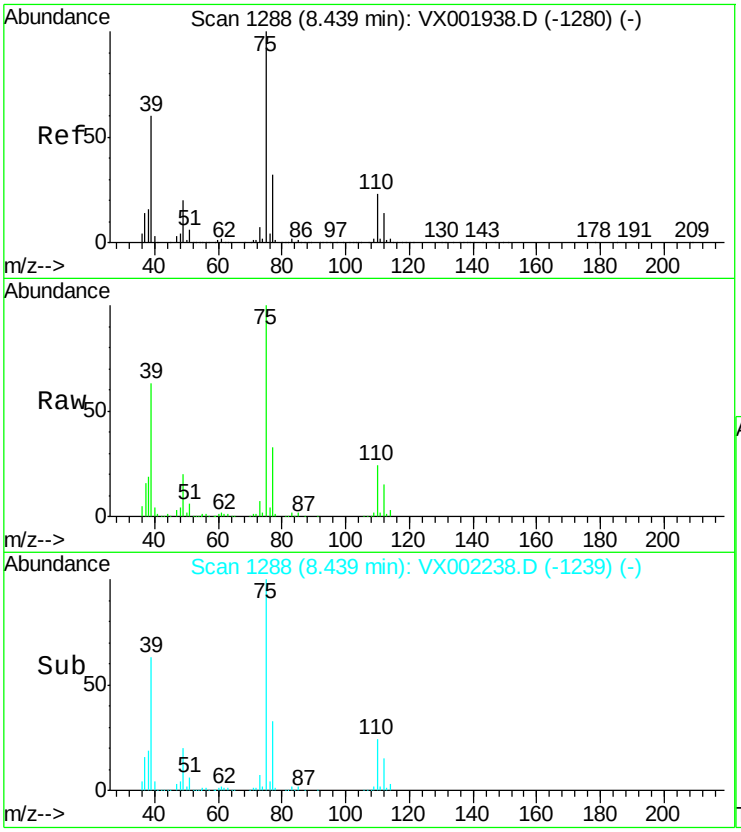


#52
Toluene
Concen: 19.75 ug/l
RT: 8.79 min Scan# 1345
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 92 Resp: 145421

Ion	Ratio	Lower	Upper
92	100		
91	174.7	139.4	209.2



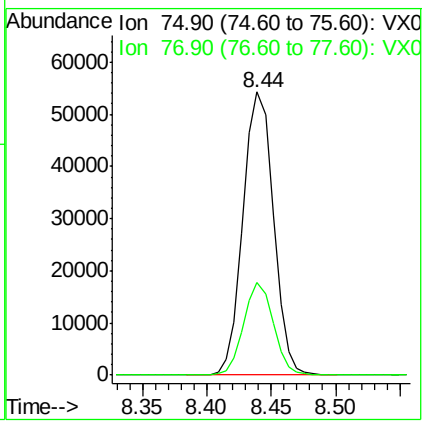


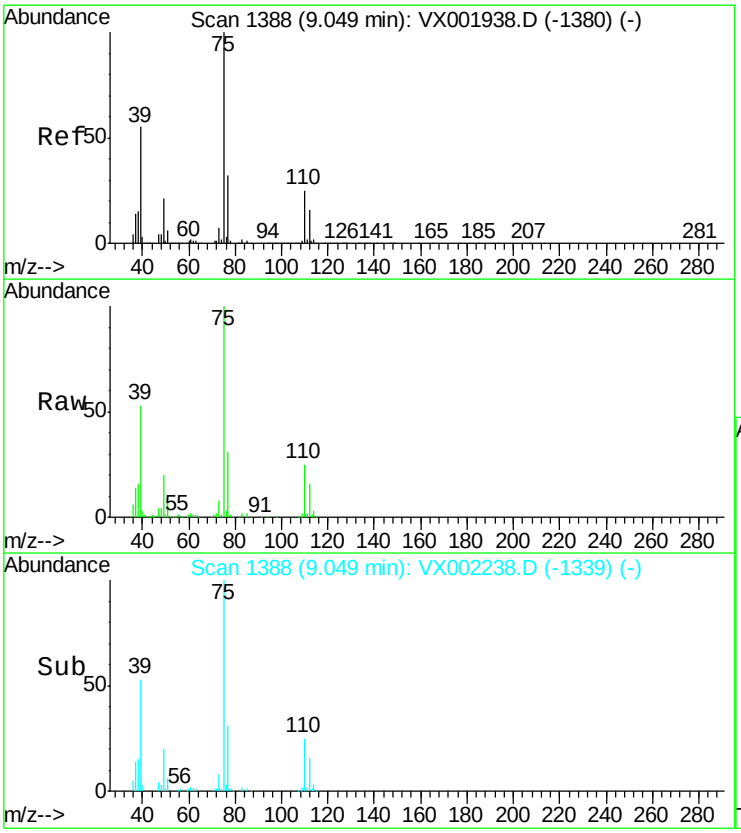
#53
t-1,3-Dichloropropene
Concen: 17.39 ug/l
RT: 8.44 min Scan# 1288
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 88851

Ion	Ratio	Lower	Upper
75	100		
77	32.8	25.5	38.3

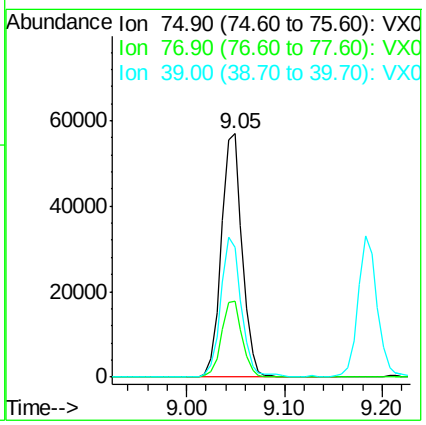


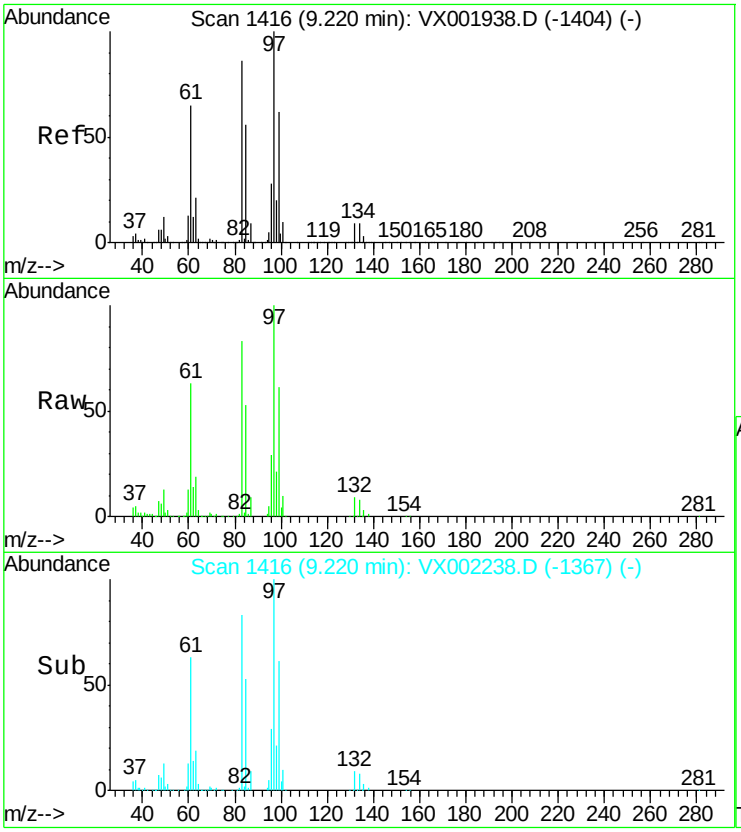


#54
cis-1,3-Dichloropropene
Concen: 16.85 ug/l
RT: 9.05 min Scan# 1388
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 75 Resp: 83919

Ion	Ratio	Lower	Upper
75	100		
77	31.0	25.4	38.0
39	53.1	44.1	66.1



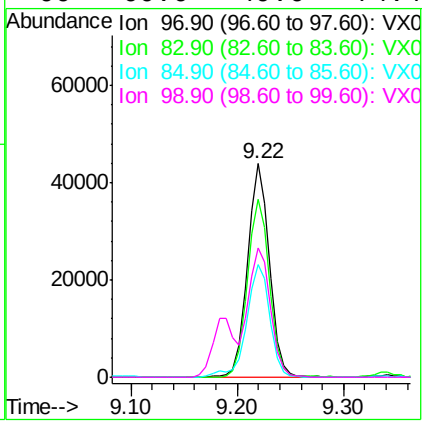


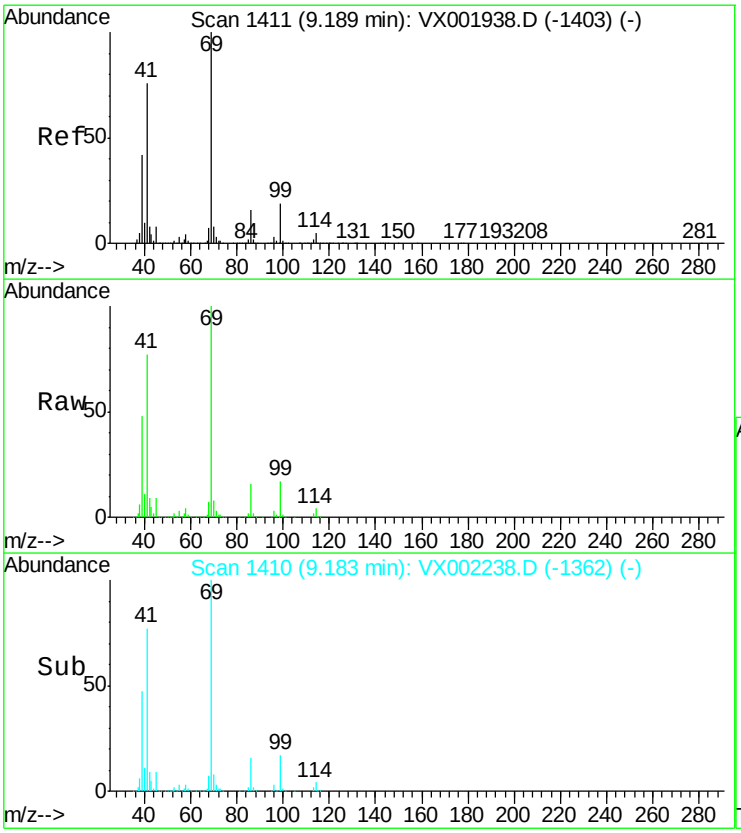
#55
1,1,2-Trichloroethane
Concen: 20.64 ug/l
RT: 9.22 min Scan# 1416
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 63500

Ion	Ratio	Lower	Upper
97	100		
83	83.5	69.1	103.7
85	53.0	45.2	67.8
99	60.6	49.6	74.4

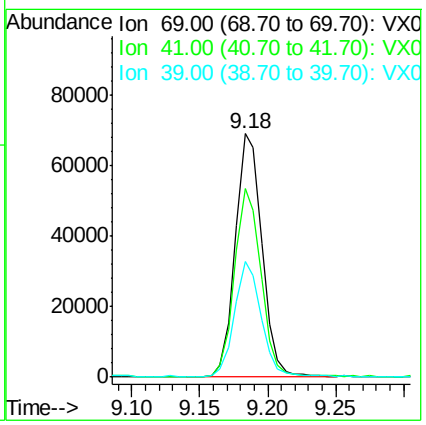


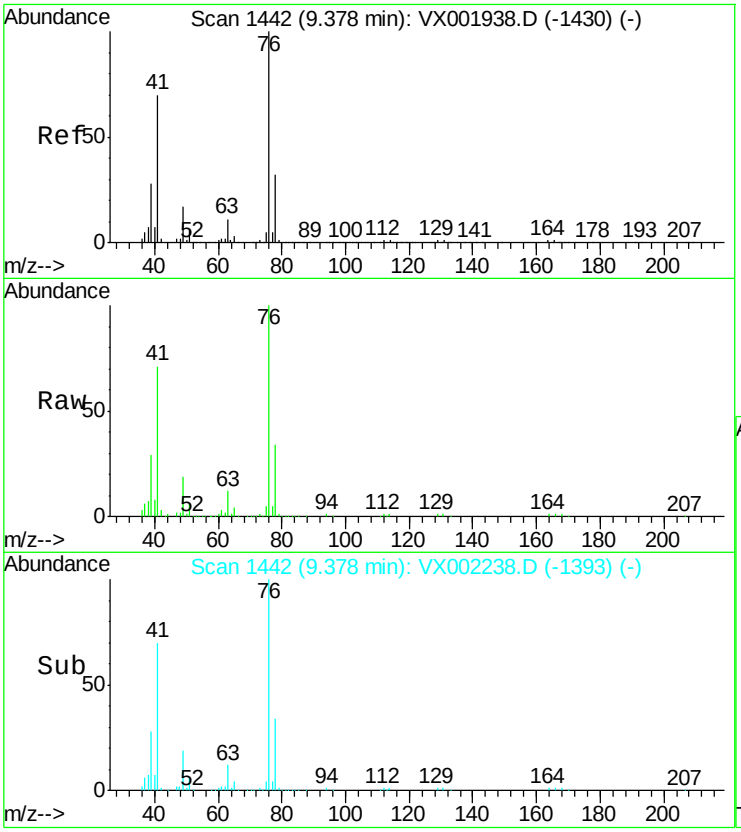


#56
Ethyl methacrylate
Concen: 17.92 ug/l
RT: 9.18 min Scan# 1410
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 69 Resp: 94818

Ion	Ratio	Lower	Upper
69	100		
41	76.4	61.0	91.6
39	47.1	34.4	51.6



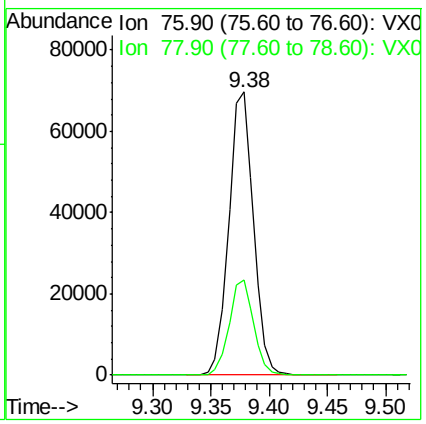


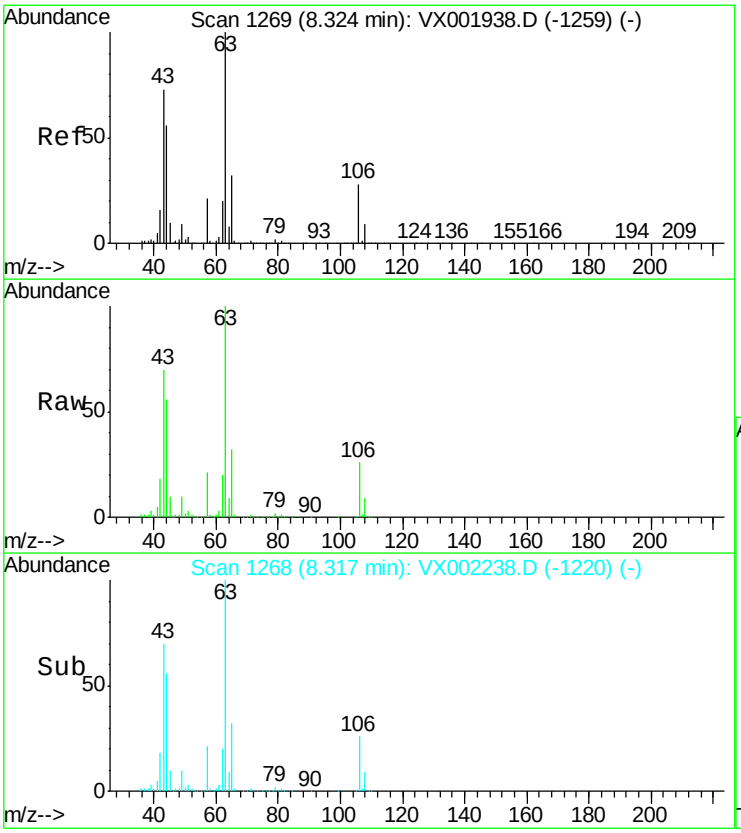
#57
1,3-Dichloropropane
Concen: 20.26 ug/l
RT: 9.38 min Scan# 1442
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 102679

Ion	Ratio	Lower	Upper
76	100		
78	33.4	25.6	38.4

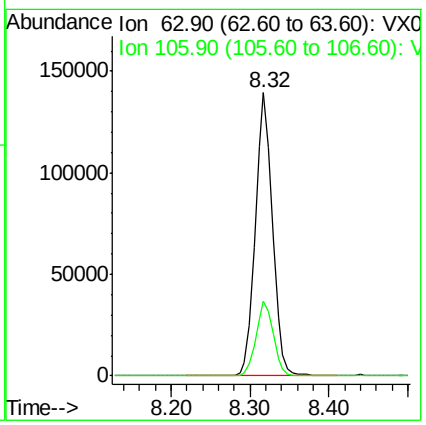


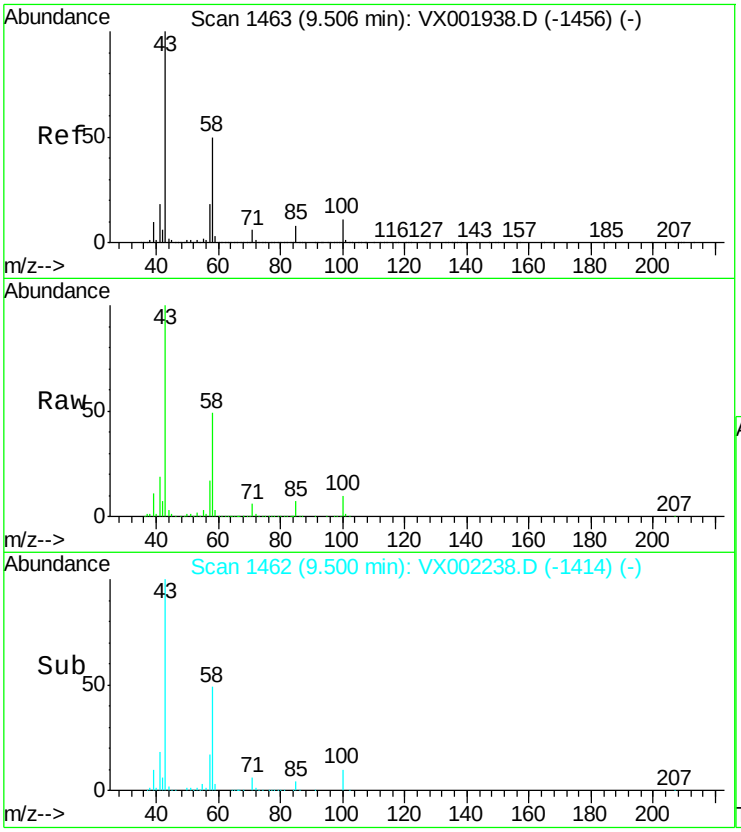


#58
2-Chloroethyl Vinyl ether
Concen: 89.96 ug/l
RT: 8.32 min Scan# 1268
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 63 Resp: 211011

Ion	Ratio	Lower	Upper
63	100		
106	26.6	21.7	32.5



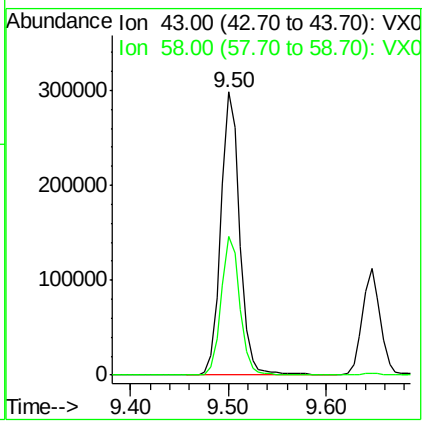


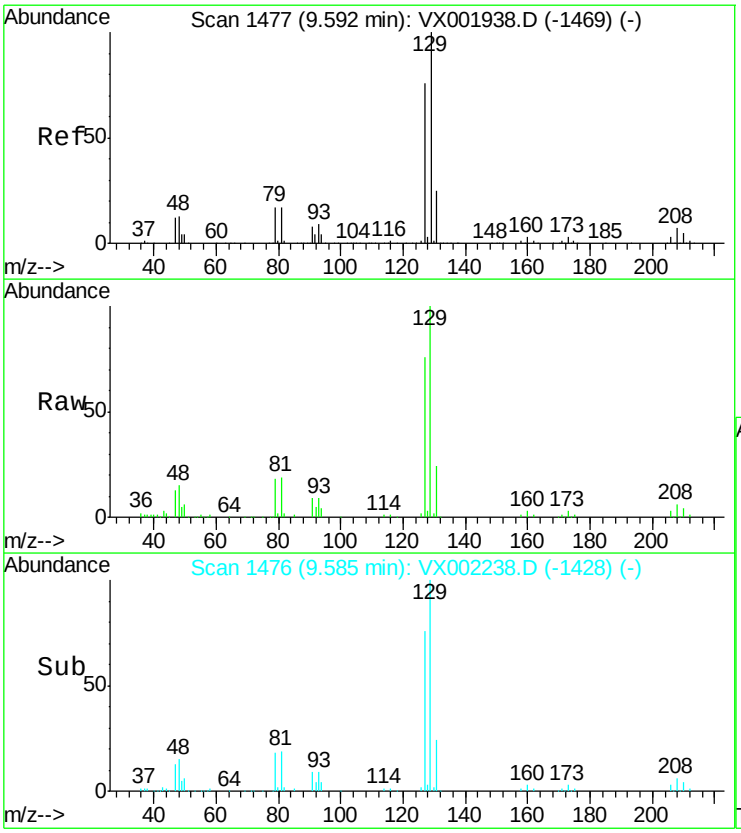
#59
2-Hexanone
Concen: 99.99 ug/l
RT: 9.50 min Scan# 1462
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 398798

Ion	Ratio	Lower	Upper
43	100		
58	49.1	24.9	74.6

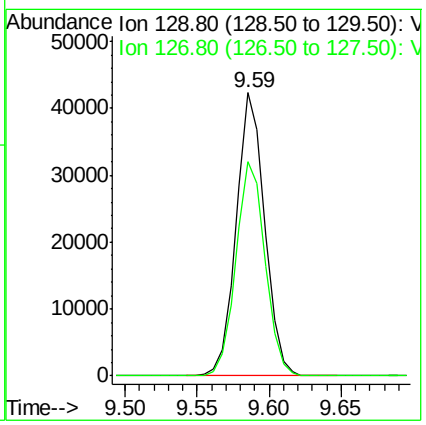


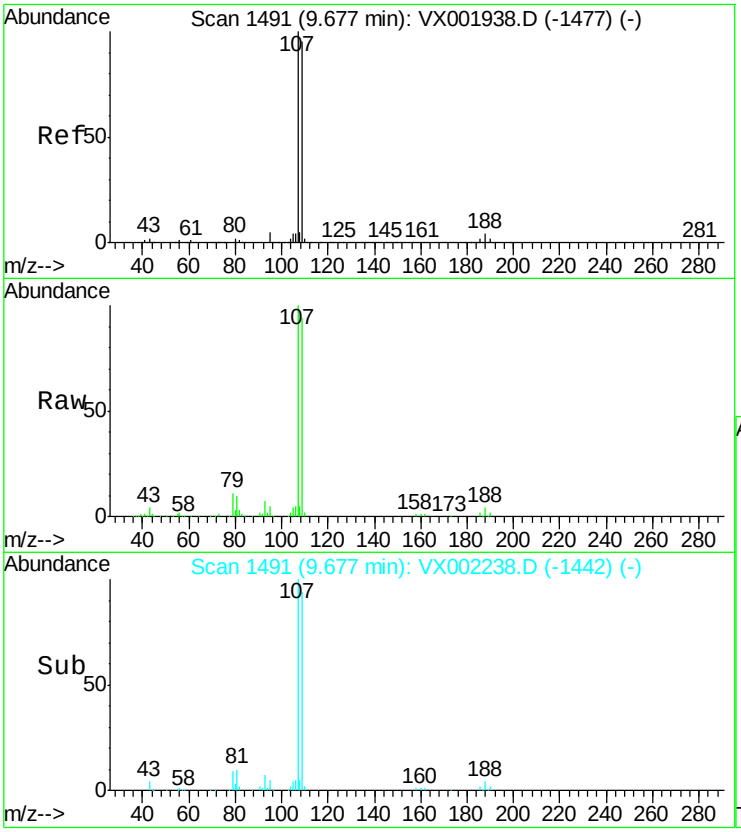


#60
Dibromochloromethane
Concen: 15.92 ug/l
RT: 9.59 min Scan# 1476
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:129 Resp: 57998

Ion	Ratio	Lower	Upper
129	100		
127	77.6	38.3	114.9



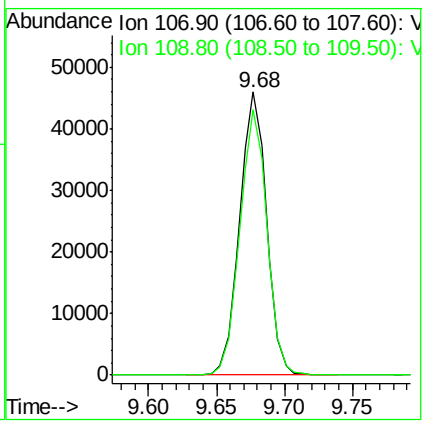


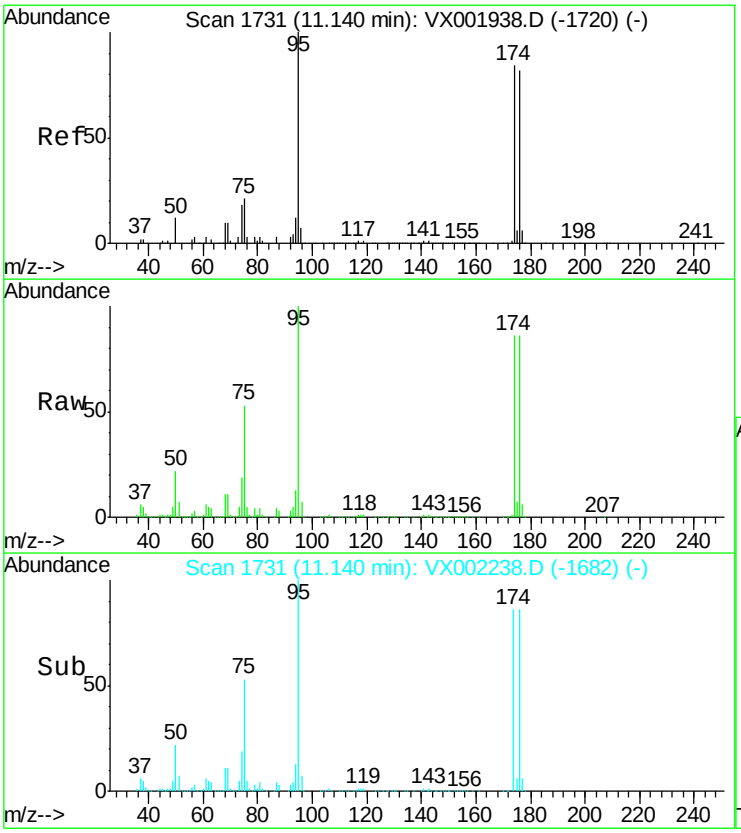
#61
1,2-Dibromoethane
Concen: 19.72 ug/l
RT: 9.68 min Scan# 1491
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 63648

Ion	Ratio	Lower	Upper
107	100		
109	94.6	75.3	112.9

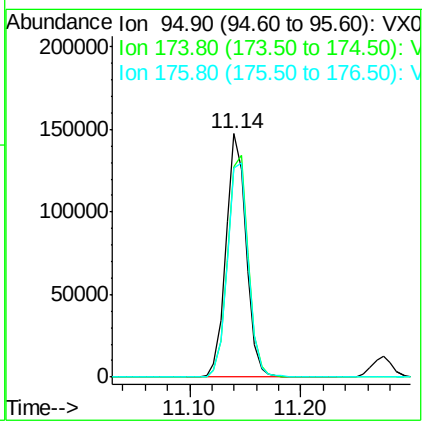


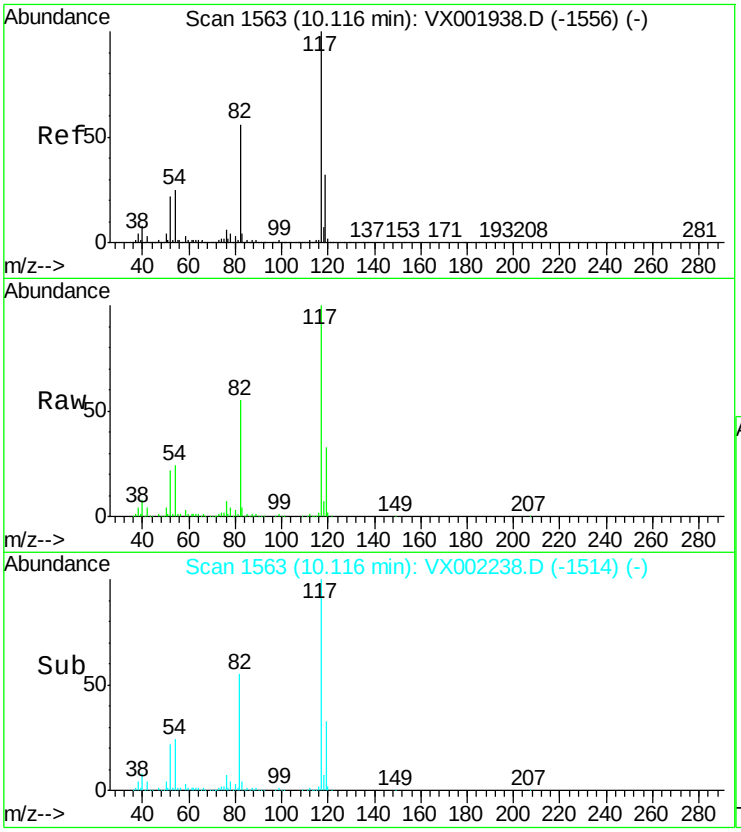


#62
4-Bromofluorobenzene
Concen: 45.77 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 95 Resp: 184096

Ion	Ratio	Lower	Upper
95	100		
174	93.8	0.0	178.8
176	91.8	0.0	175.6



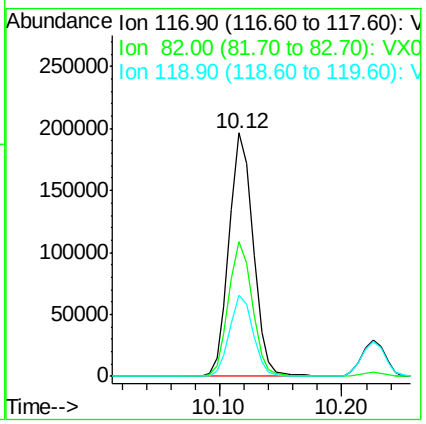


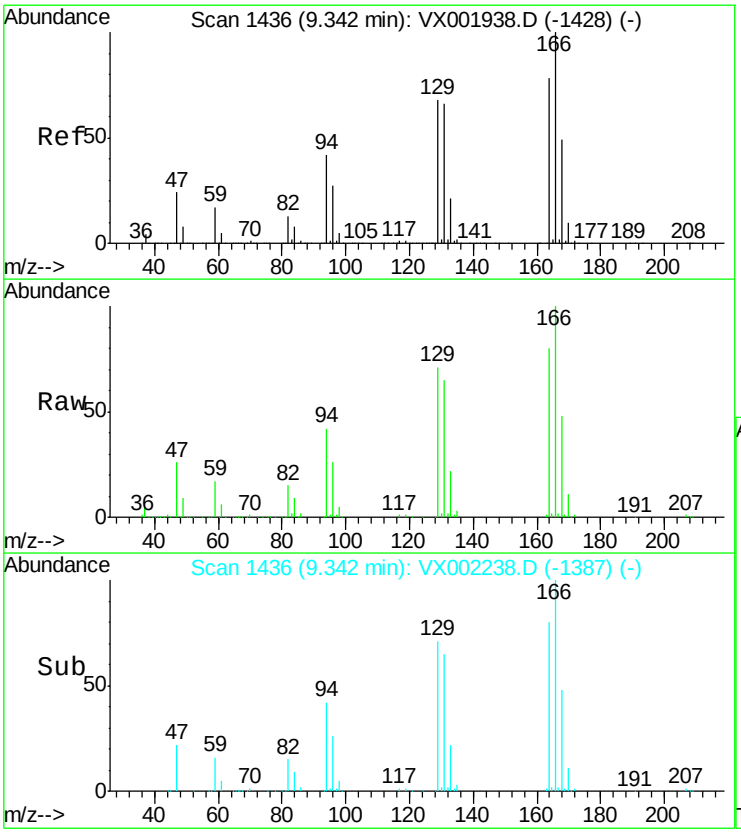
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 267897

Ion	Ratio	Lower	Upper
117	100		
82	55.1	44.8	67.2
119	33.0	25.5	38.3

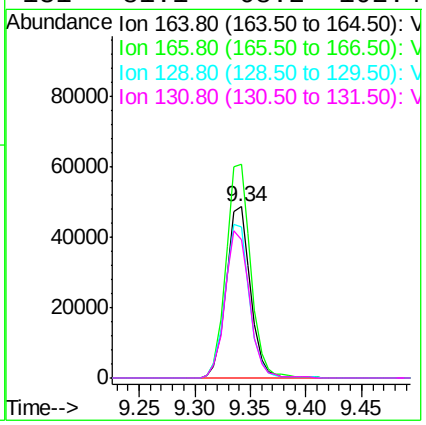


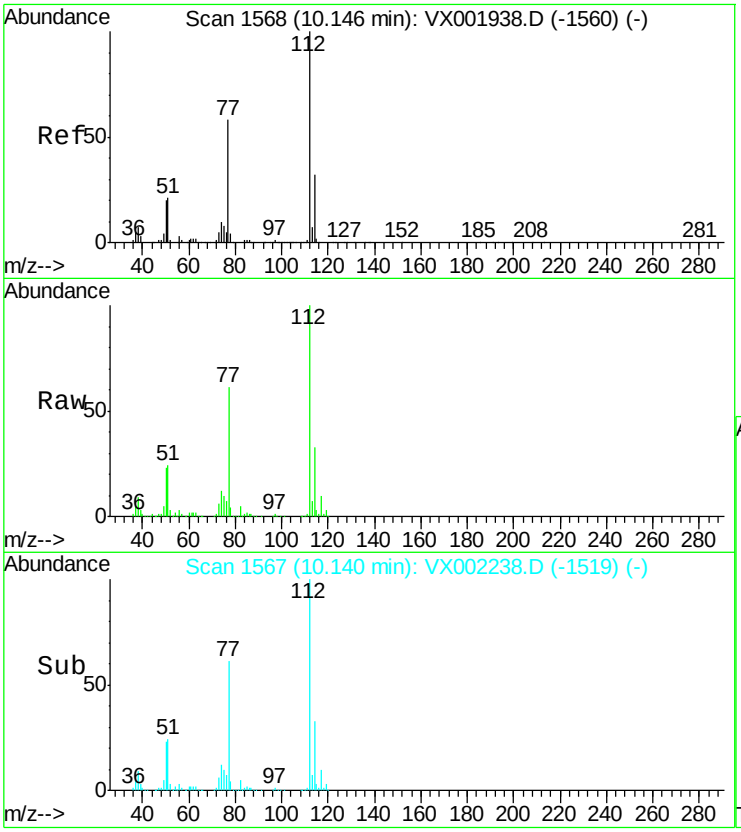


#64
Tetrachloroethene
Concen: 19.02 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:164 Resp: 73069

Ion	Ratio	Lower	Upper
164	100		
166	124.9	102.7	154.1
129	88.3	70.3	105.5
131	81.1	68.2	102.4



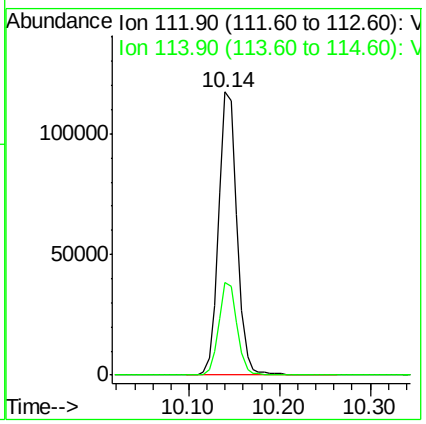


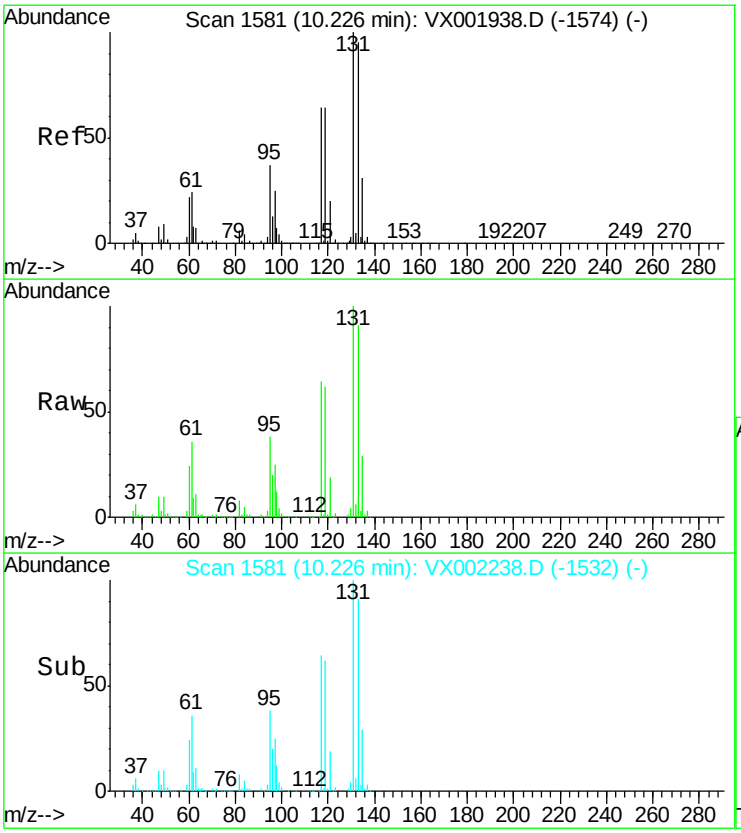
#65
Chlorobenzene
Concen: 19.52 ug/l
RT: 10.14 min Scan# 1567
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 165673

Ion	Ratio	Lower	Upper
112	100		
114	32.7	25.9	38.9

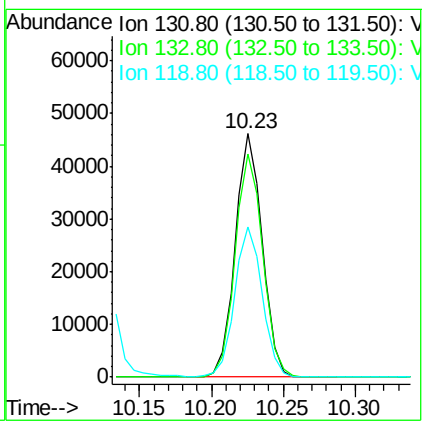


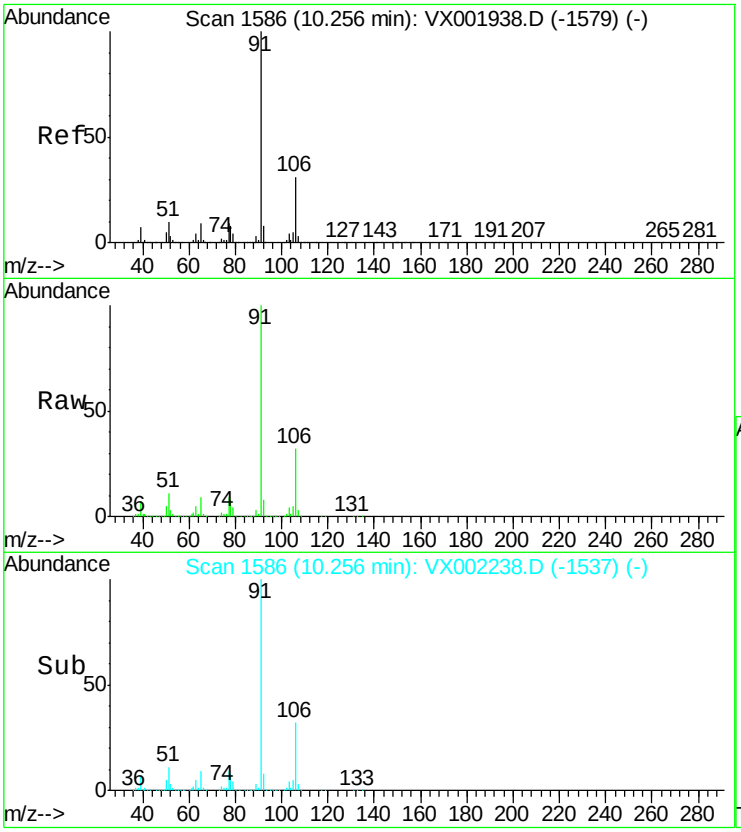


#66
1,1,1,2-Tetrachloroethane
Concen: 17.56 ug/l
RT: 10.23 min Scan# 1581
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:131 Resp: 60172

Ion	Ratio	Lower	Upper
131	100		
133	93.9	48.0	144.0
119	63.2	31.9	95.5



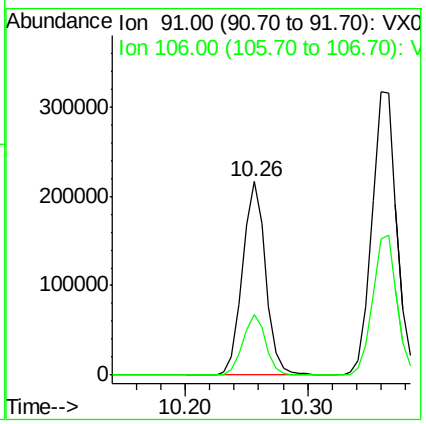


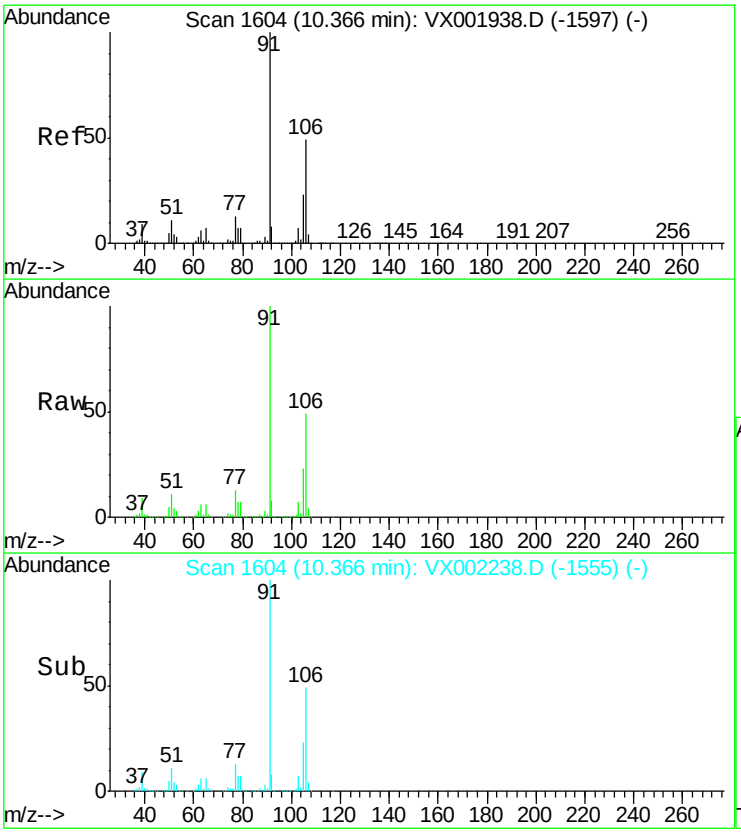
#67
Ethyl Benzene
Concen: 19.27 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 284210

Ion	Ratio	Lower	Upper
91	100		
106	31.6	25.0	37.6

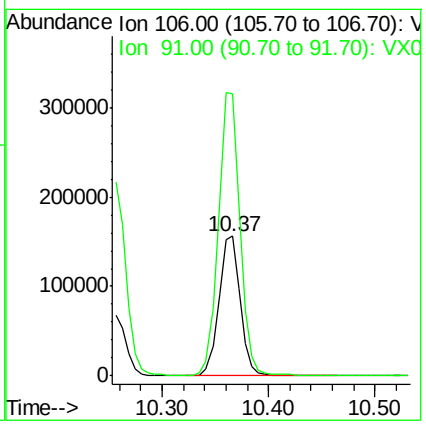


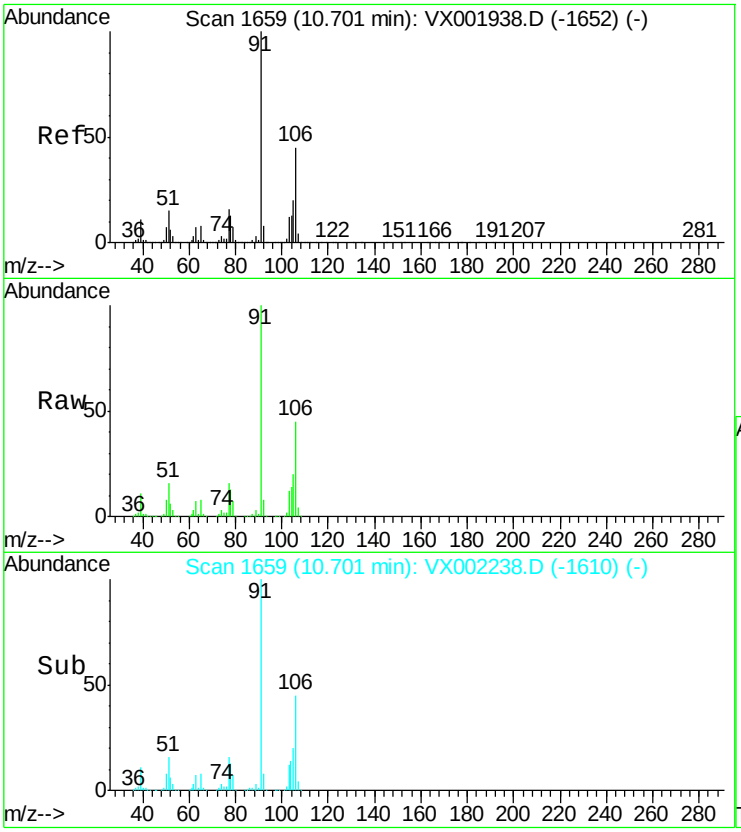


#68
m/p-Xylenes
Concen: 38.63 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:106 Resp: 217751

Ion	Ratio	Lower	Upper
106	100		
91	206.7	165.0	247.6



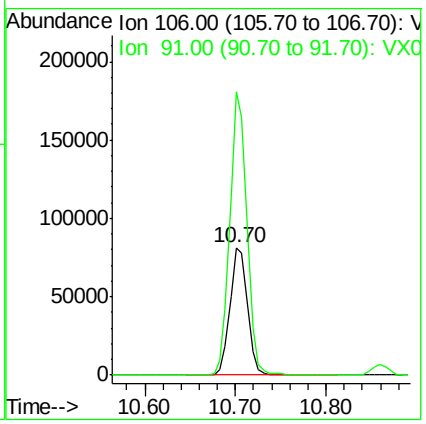


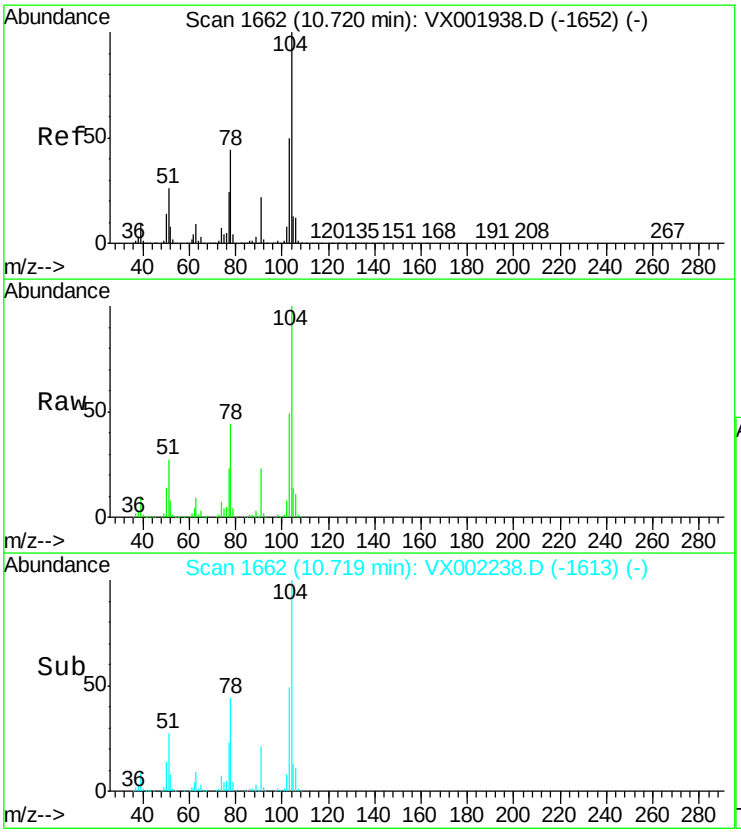
#69
o-Xylene
Concen: 19.29 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 108574

Ion	Ratio	Lower	Upper
106	100		
91	217.3	108.7	325.9

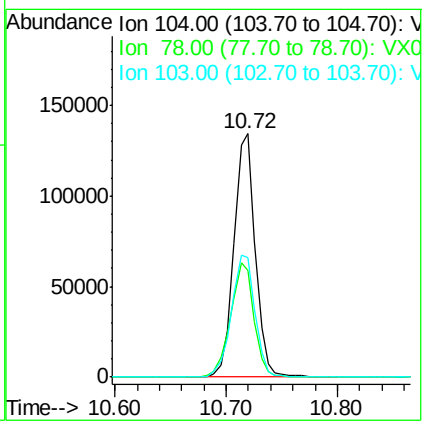


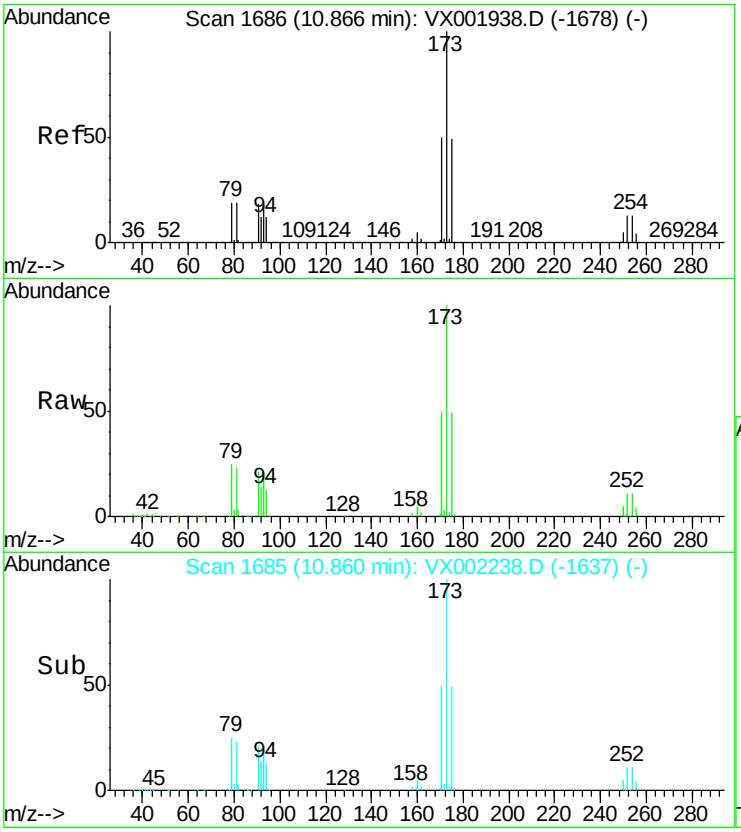


#70
Styrene
Concen: 19.10 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:104 Resp: 178331

Ion	Ratio	Lower	Upper
104	100		
78	51.7	41.8	62.6
103	55.5	44.6	67.0



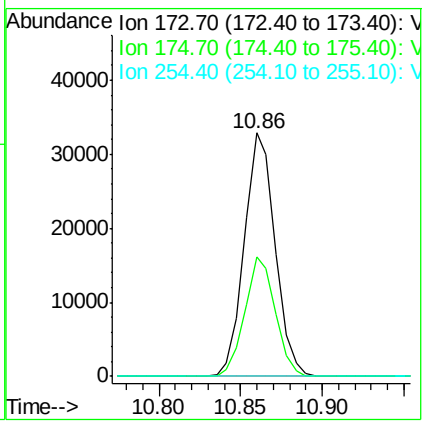


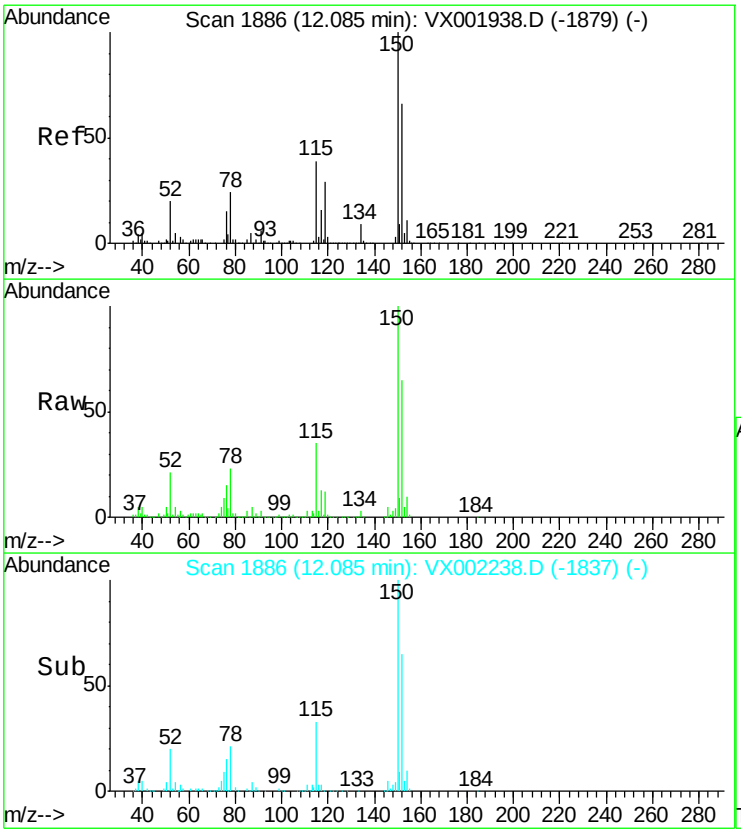
#71
Bromoform
Concen: 13.37 ug/l
RT: 10.86 min Scan# 1685
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 43437

Ion	Ratio	Lower	Upper
173	100		
175	48.4	24.3	72.9
254	0.1	0.1	0.1#

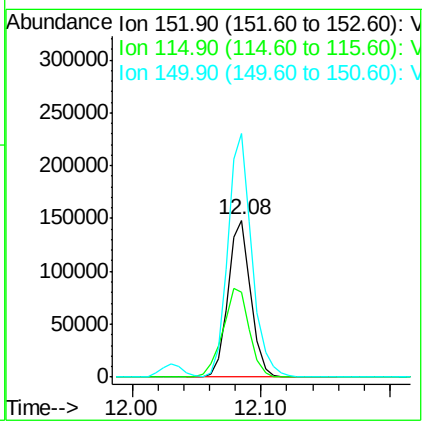


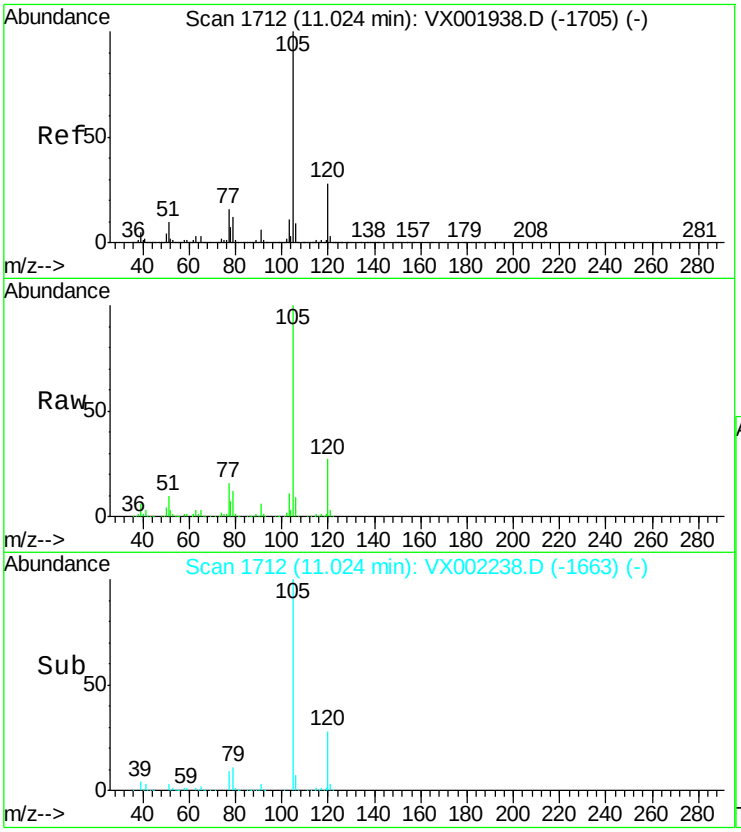


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:152 Resp: 182264

Ion	Ratio	Lower	Upper
152	100		
115	66.5	42.3	126.8
150	164.2	0.0	351.0



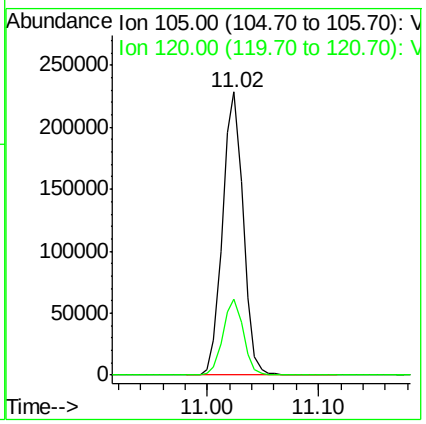


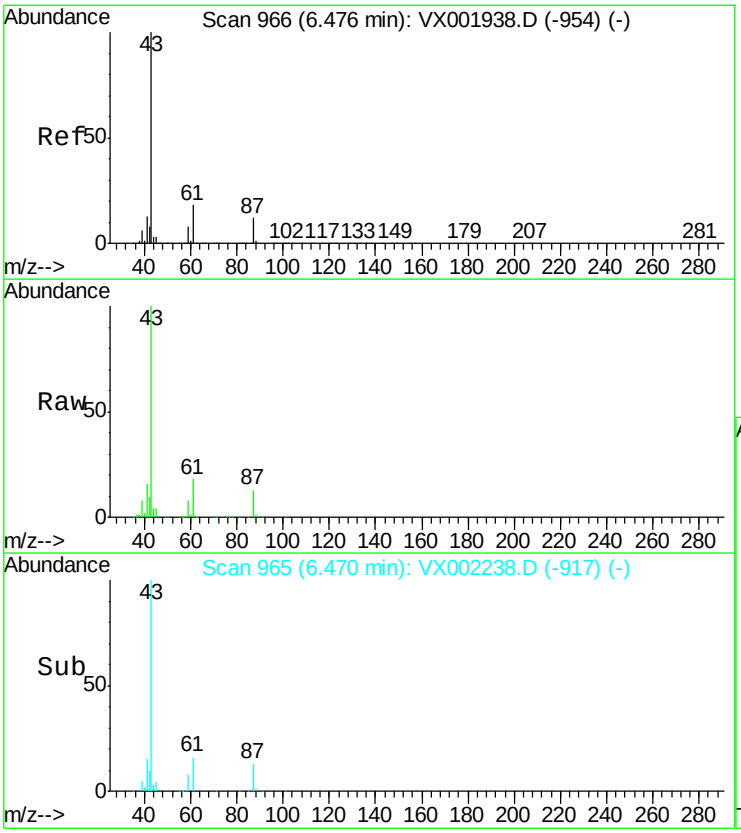
#73
Isopropylbenzene
Concen: 19.02 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 293527

Ion	Ratio	Lower	Upper
105	100		
120	26.7	13.6	40.7

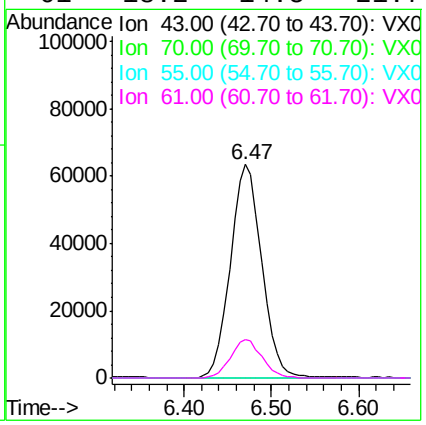


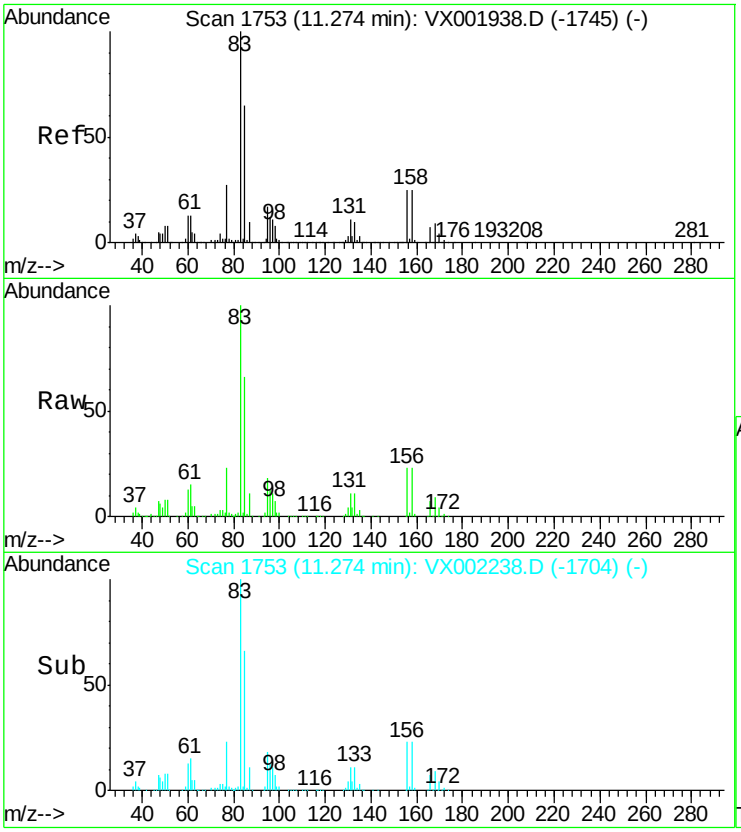


#74
N-amyl acetate
Concen: 17.68 ug/l
RT: 6.47 min Scan# 965
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 43 Resp: 157892

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.1	0.1#
55	0.1	0.1	0.1
61	18.2	14.5	21.7



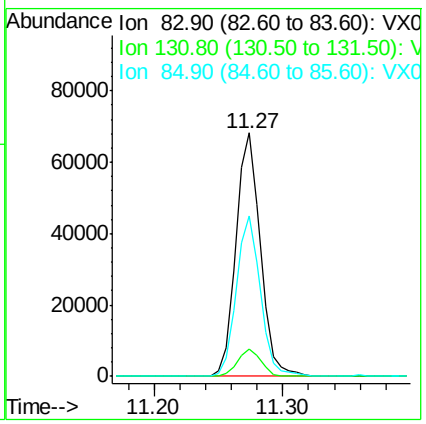


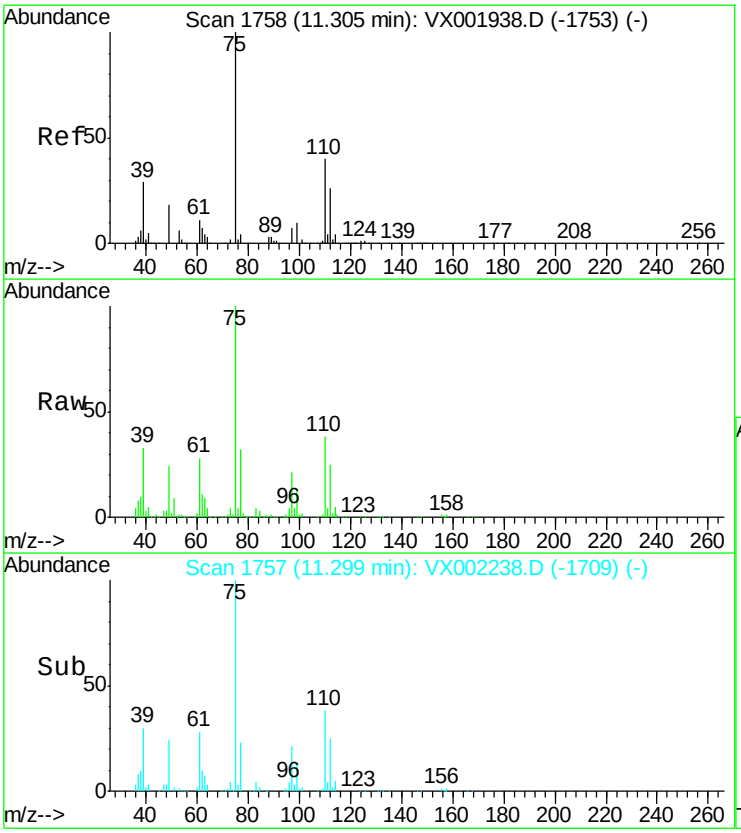
#75
1,1,2,2-Tetrachloroethane
Concen: 20.54 ug/l
RT: 11.27 min Scan# 1753
Delta R.T. 0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 89851

Ion	Ratio	Lower	Upper
83	100		
131	10.7	5.7	17.0
85	64.7	32.6	97.7

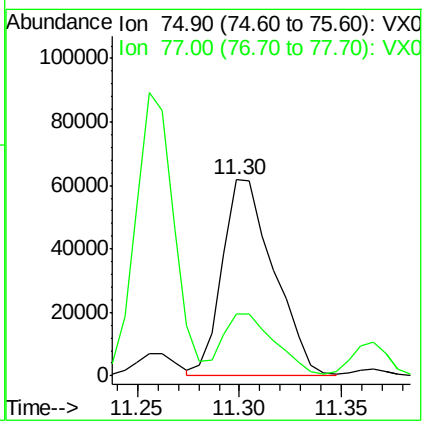


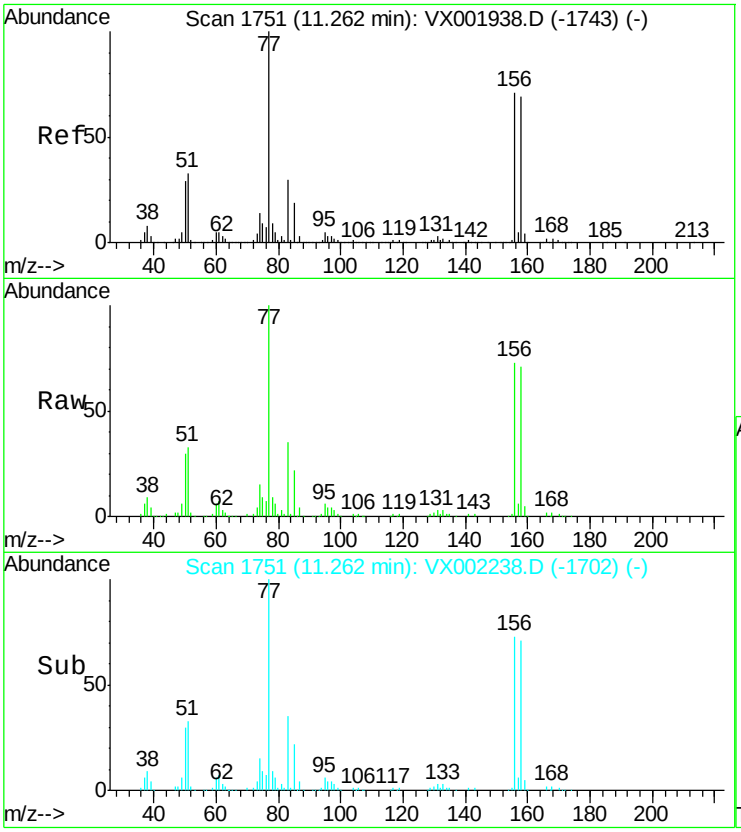


#76
1,2,3-Trichloropropane
Concen: 24.77 ug/l
RT: 11.30 min Scan# 1757
Delta R.T. -0.01 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 75 Resp: 108452

Ion	Ratio	Lower	Upper
75	100		
77	32.6	22.8	68.3



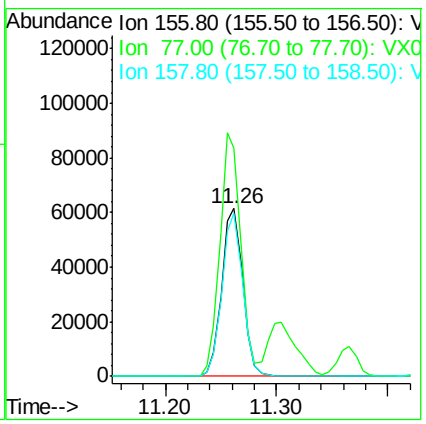


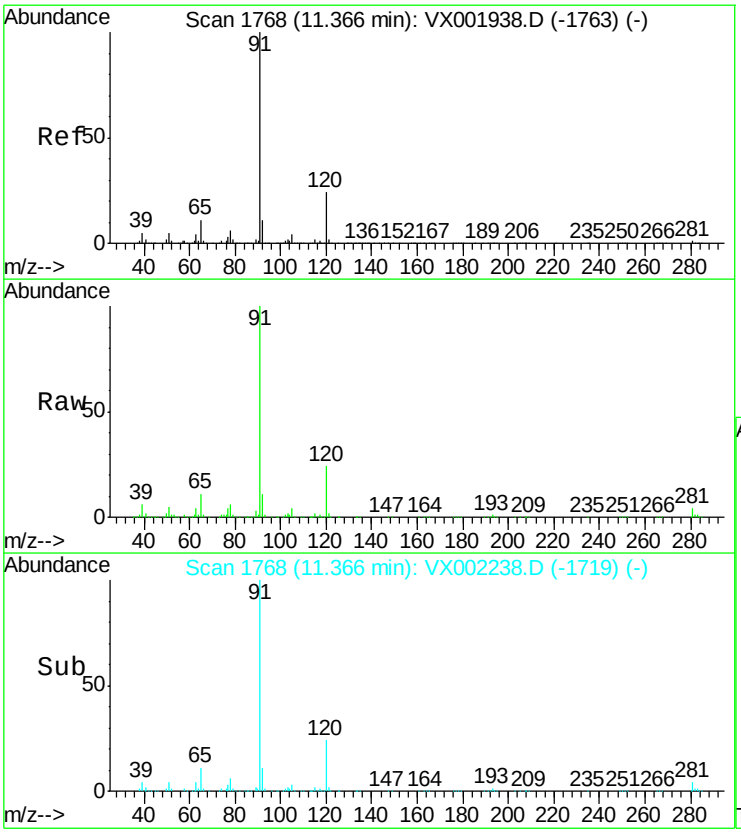
#77
Bromobenzene
Concen: 19.70 ug/l
RT: 11.26 min Scan# 1751
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 80684

Ion	Ratio	Lower	Upper
156	100		
77	142.7	75.2	225.6
158	95.9	48.6	145.8

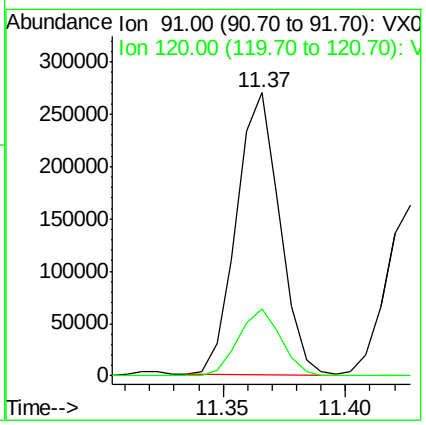


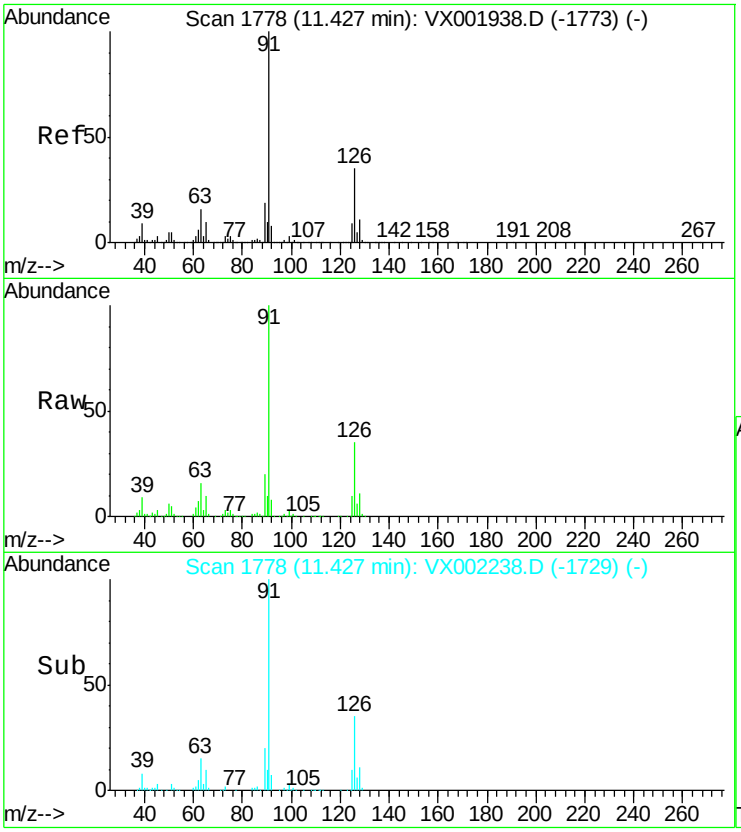


#78
n-propylbenzene
Concen: 19.13 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 91 Resp: 330654

Ion	Ratio	Lower	Upper
91	100		
120	23.8	11.9	35.7



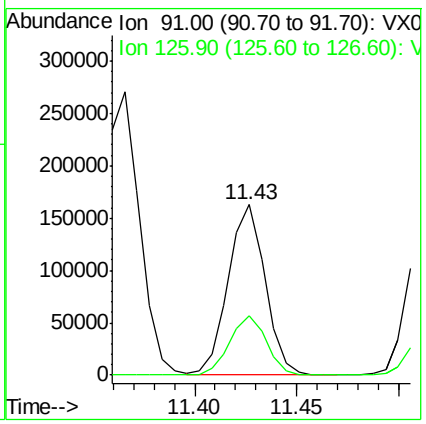


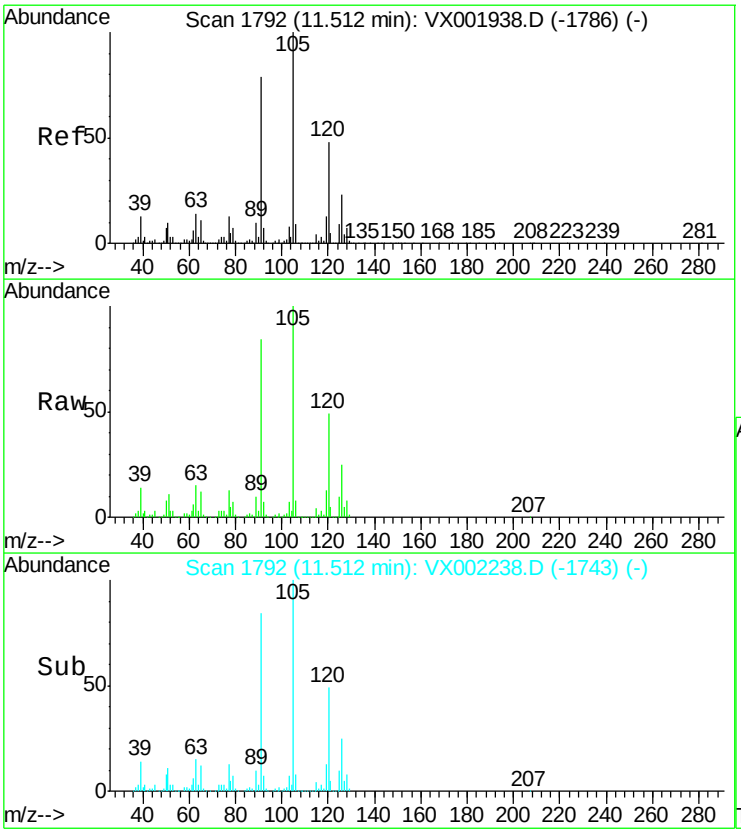
#79
2-Chlorotoluene
Concen: 19.89 ug/l
RT: 11.43 min Scan# 1778
Delta R.T. 0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 201747

Ion	Ratio	Lower	Upper
91	100		
126	35.2	17.4	52.2

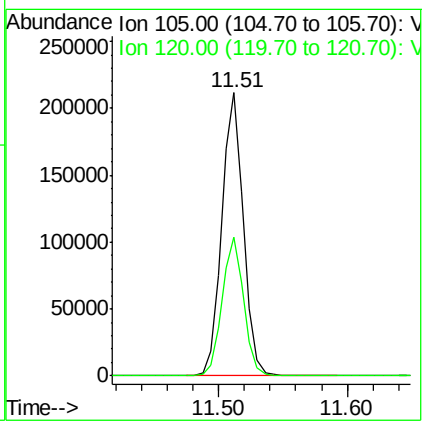


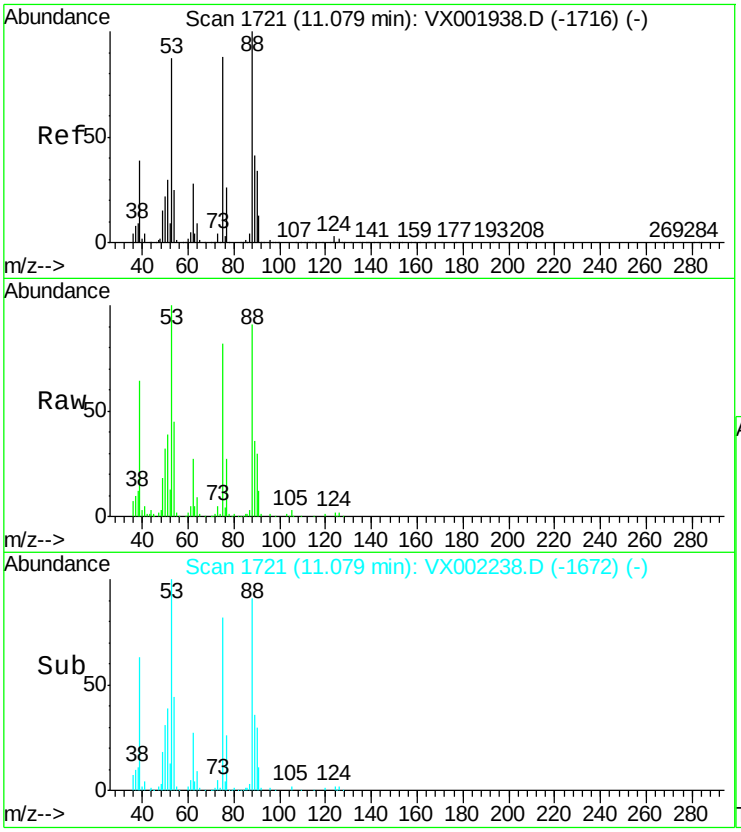


#80
1,3,5-Trimethylbenzene
Concen: 18.94 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:105 Resp: 249877

Ion	Ratio	Lower	Upper
105	100		
120	48.5	24.1	72.4



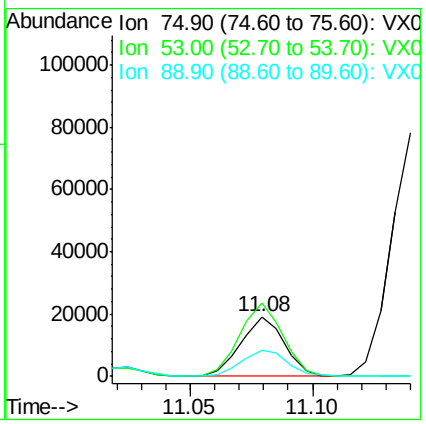


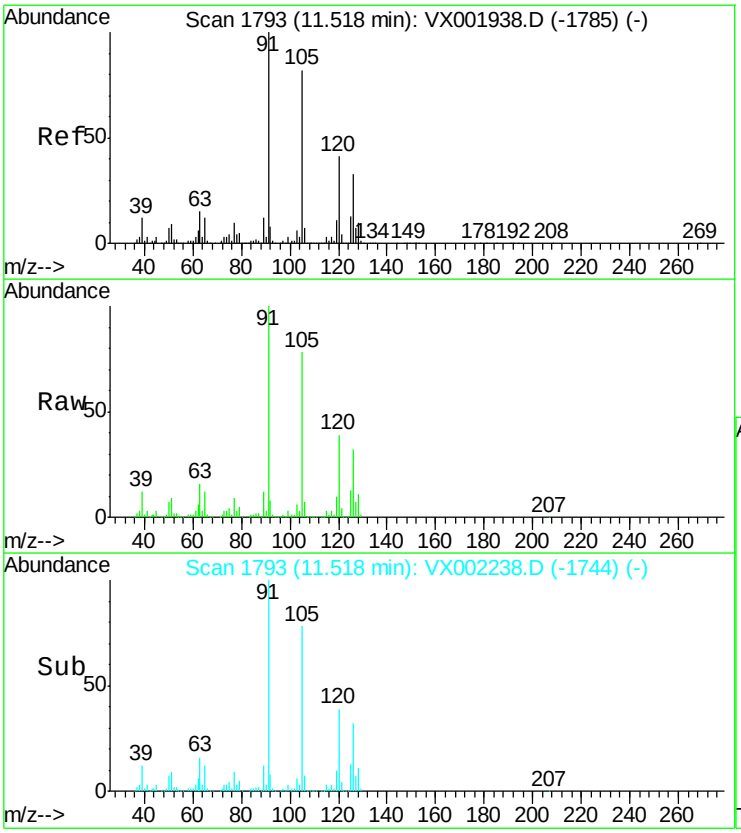
#81
trans-1,4-Dichloro-2-butene
Concen: 12.73 ug/l
RT: 11.08 min Scan# 1721
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 23197

Ion	Ratio	Lower	Upper
75	100		
53	123.9	78.0	117.0#
89	47.8	39.4	59.2

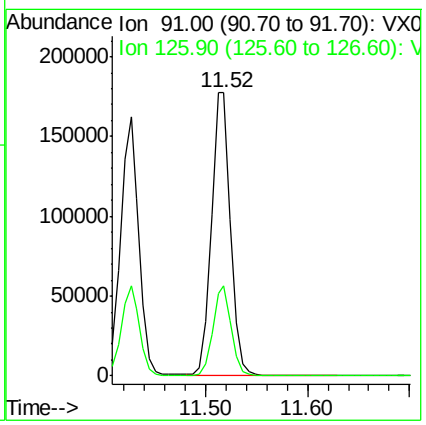


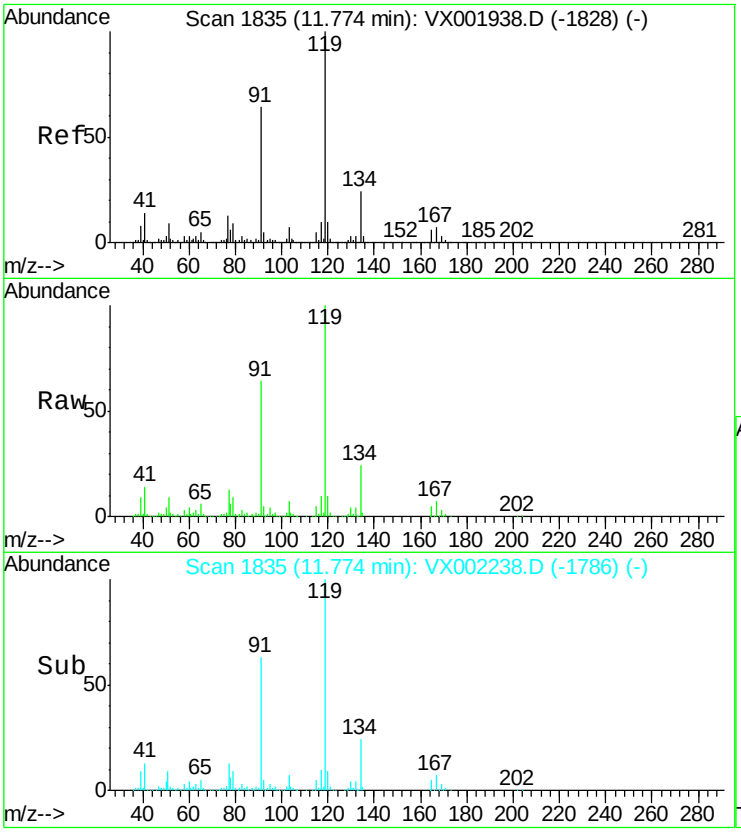


#82
4-Chlorotoluene
Concen: 19.17 ug/l
RT: 11.52 min Scan# 1793
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 91 Resp: 233752

Ion	Ratio	Lower	Upper
91	100		
126	30.7	15.3	45.8



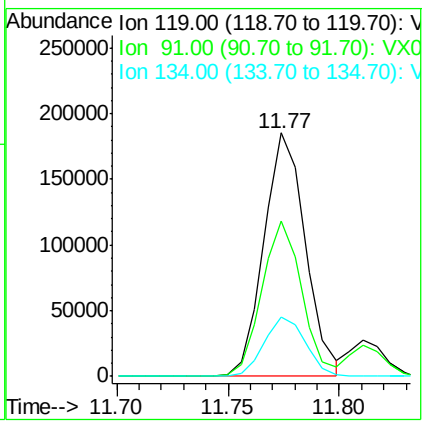


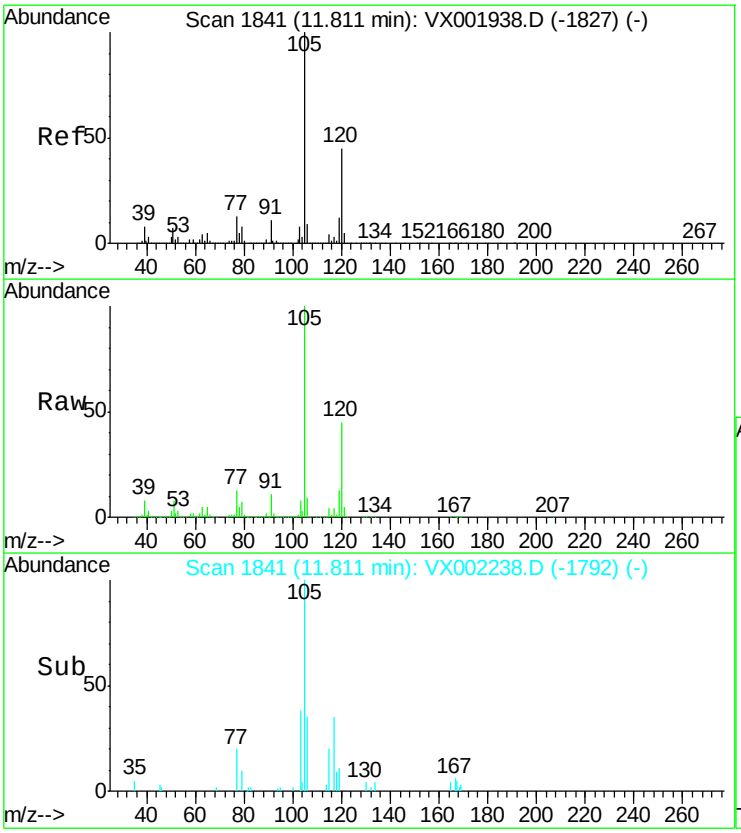
#83
tert-Butylbenzene
Concen: 18.52 ug/l
RT: 11.77 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 239757

Ion	Ratio	Lower	Upper
119	100		
91	61.5	30.6	91.8
134	24.4	11.7	35.0

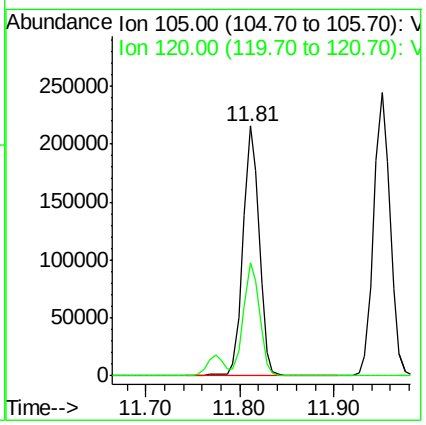


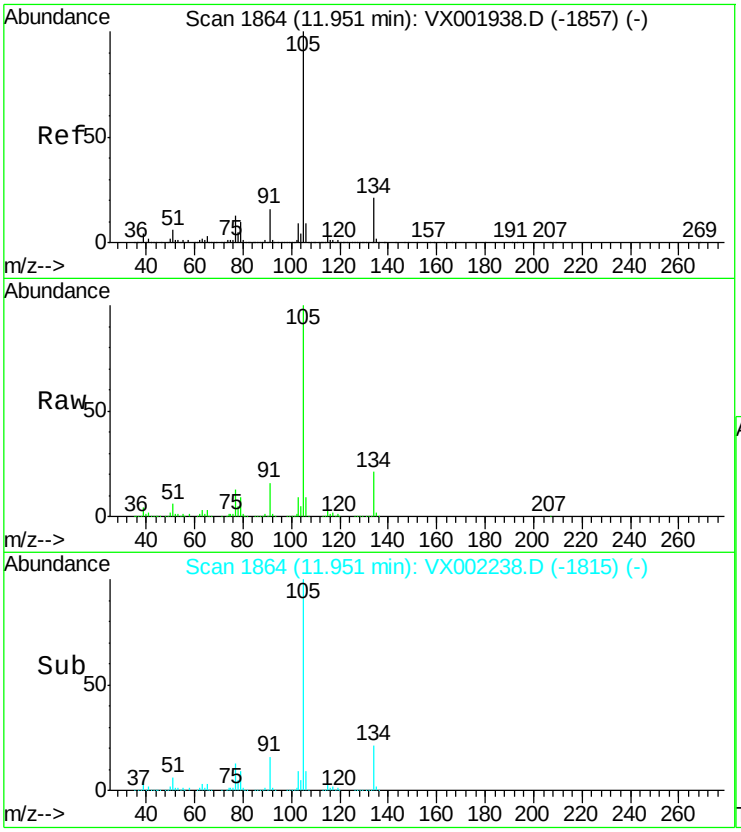


#84
1,2,4-Trimethylbenzene
Concen: 18.92 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:105 Resp: 257843

Ion	Ratio	Lower	Upper
105	100		
120	44.6	22.1	66.5



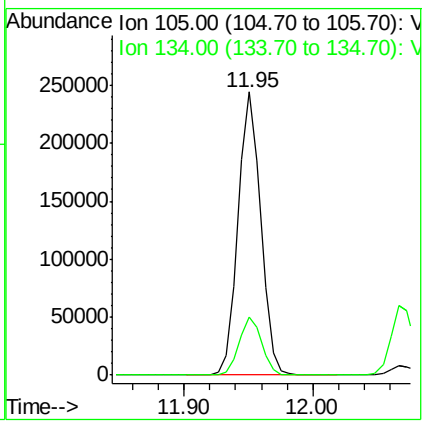


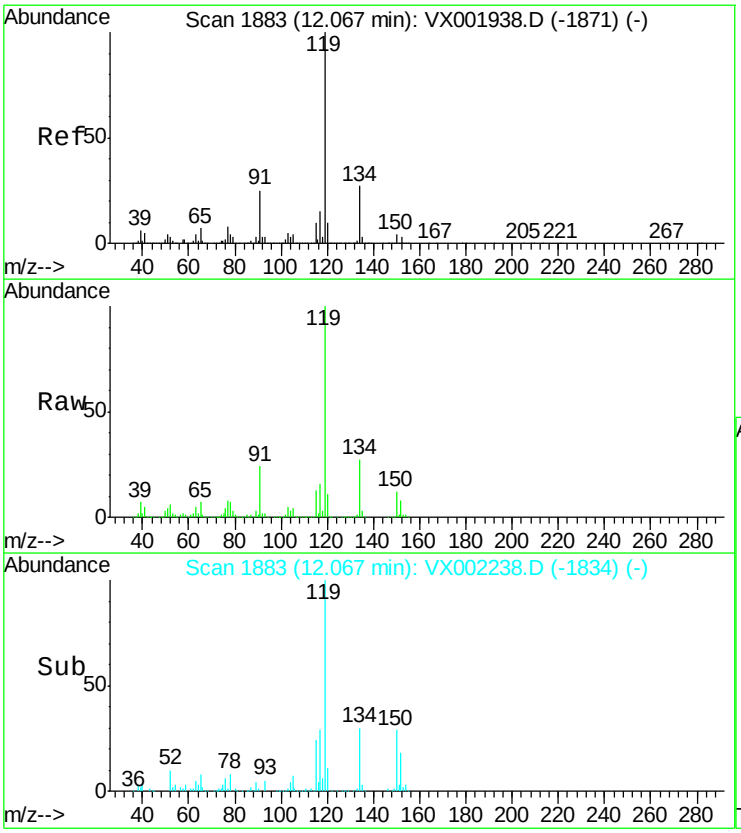
#85
sec-Butylbenzene
Concen: 19.13 ug/l
RT: 11.95 min Scan# 1864
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 297689

Ion	Ratio	Lower	Upper
105	100		
134	20.6	10.4	31.4

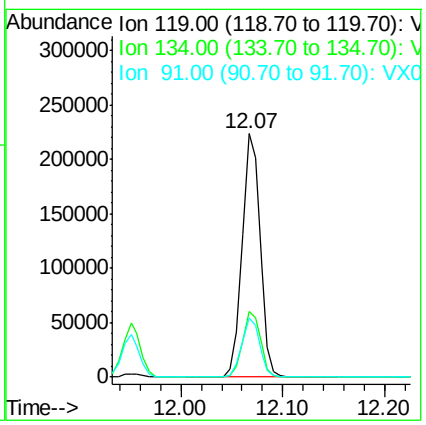


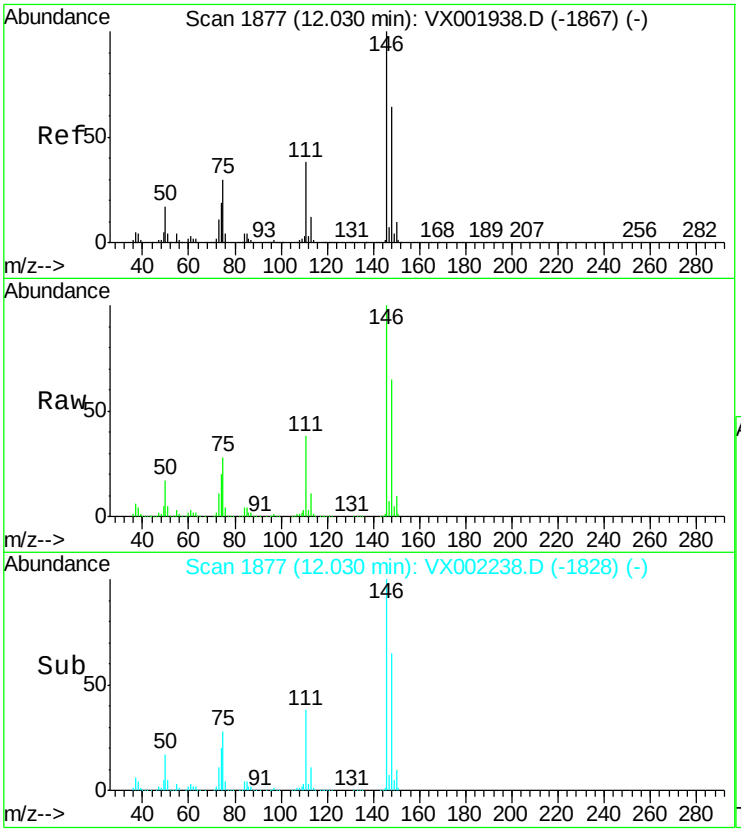


#86
p-Isopropyltoluene
Concen: 19.48 ug/l
RT: 12.07 min Scan# 1883
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:119 Resp: 271255

Ion	Ratio	Lower	Upper
119	100		
134	26.9	13.6	40.8
91	24.3	12.2	36.4



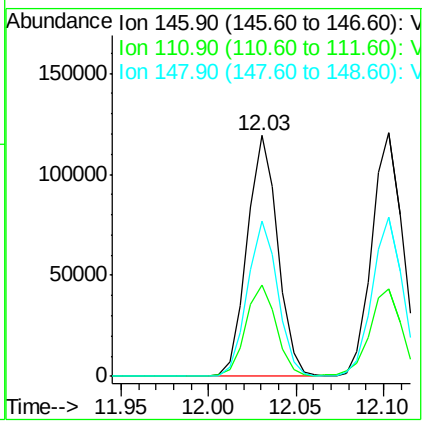


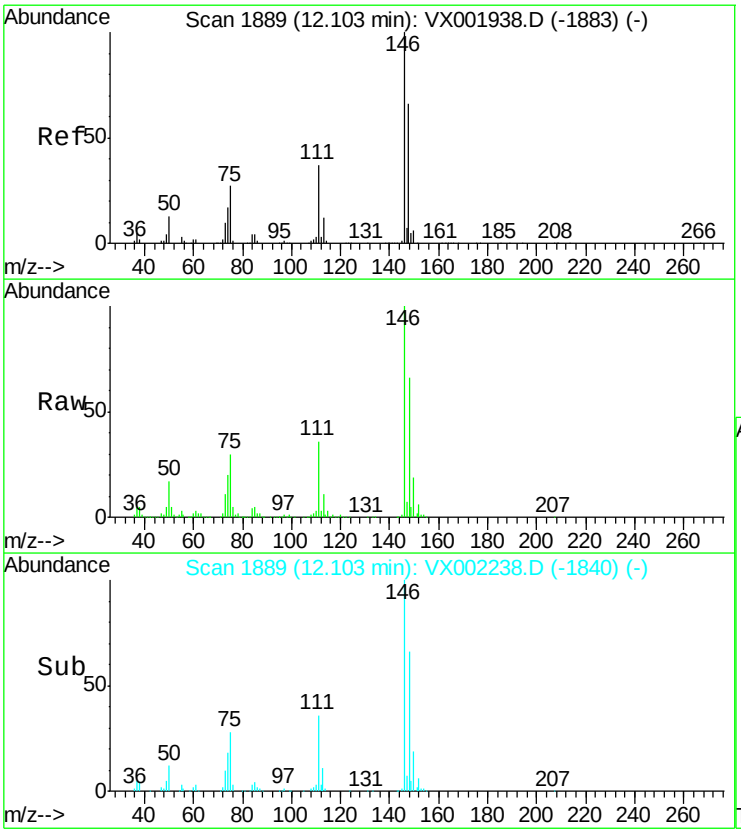
#87
1,3-Dichlorobenzene
Concen: 19.76 ug/l
RT: 12.03 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 144944

Ion	Ratio	Lower	Upper
146	100		
111	37.8	19.3	57.8
148	64.4	32.1	96.3

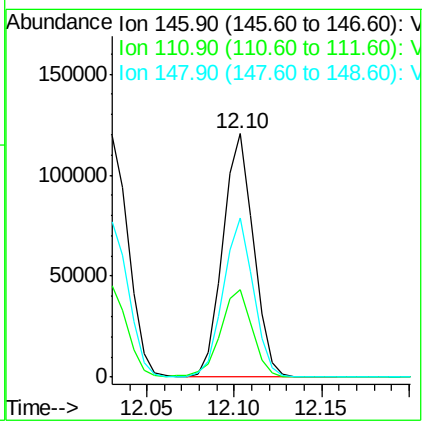


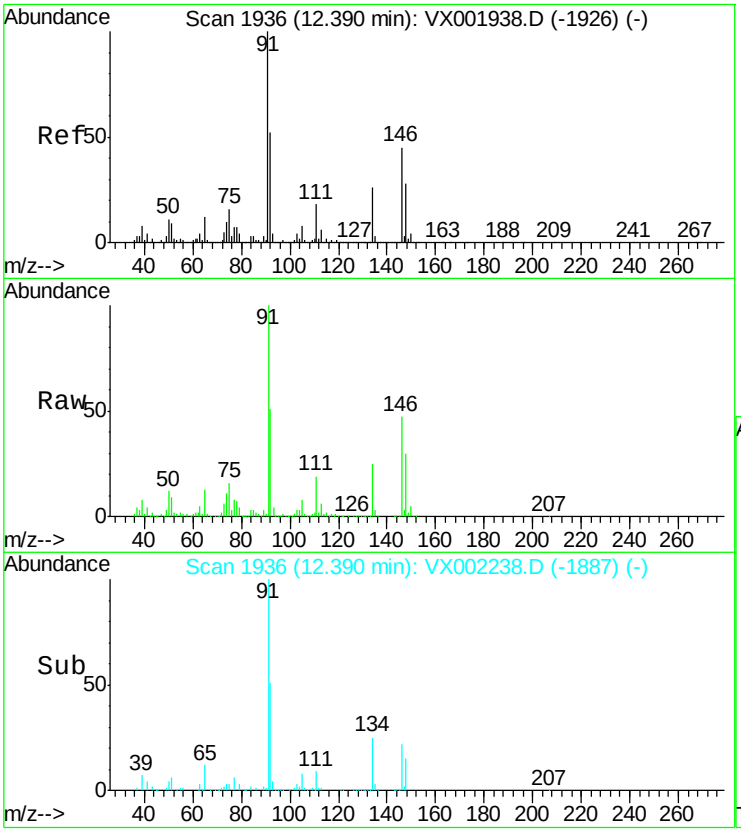


#88
1,4-Dichlorobenzene
Concen: 20.05 ug/l
RT: 12.10 min Scan# 1889
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:146 Resp: 147020

Ion	Ratio	Lower	Upper
146	100		
111	37.3	18.9	56.5
148	64.7	32.3	96.8



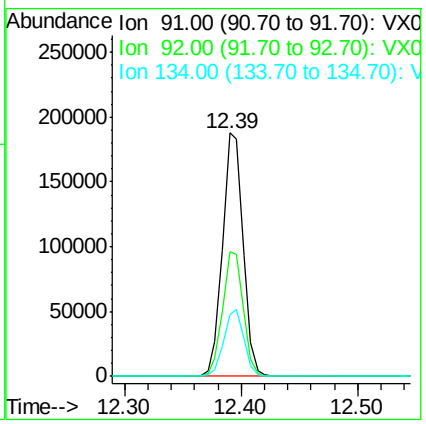


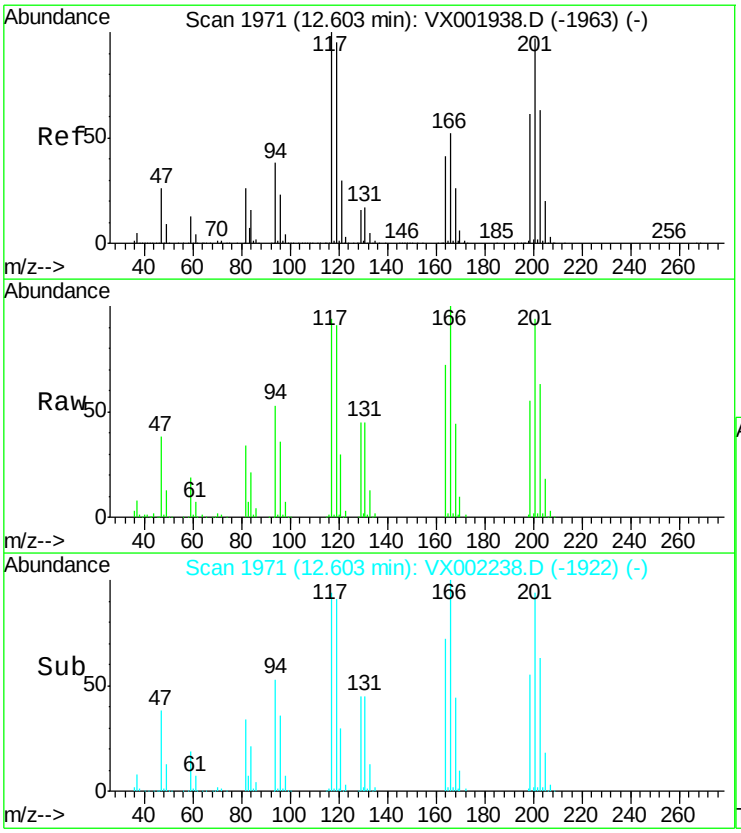
#89
n-Butylbenzene
Concen: 19.43 ug/l
RT: 12.39 min Scan# 1936
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 229280

Ion	Ratio	Lower	Upper
91	100		
92	51.2	26.3	78.9
134	26.7	13.6	40.7

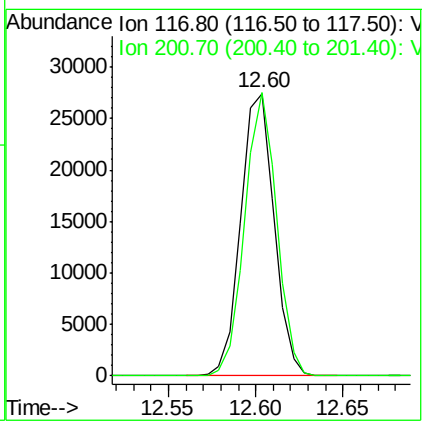


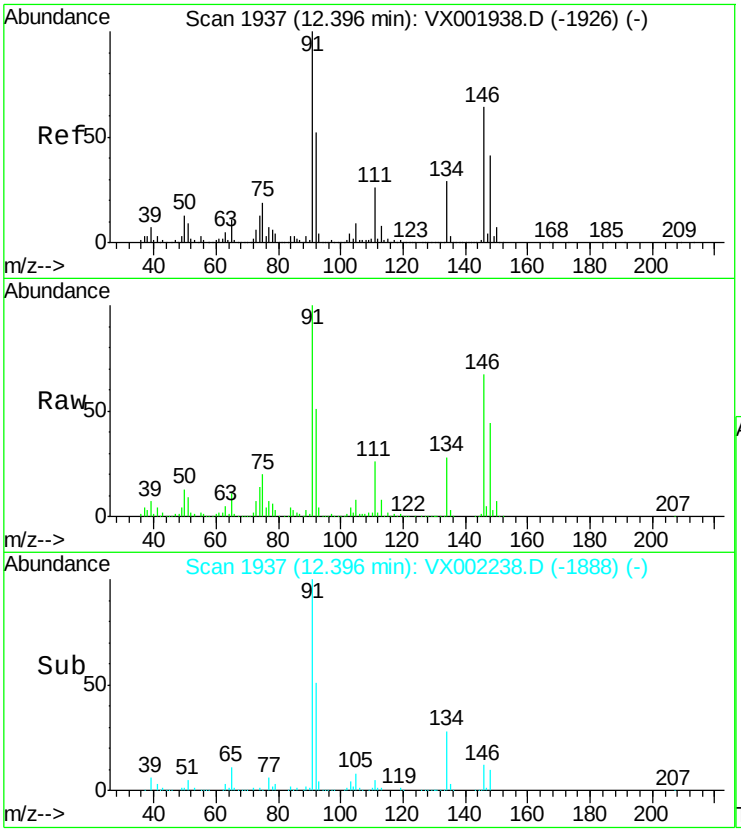


#90
Hexachloroethane
Concen: 13.24 ug/l
RT: 12.60 min Scan# 1971
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:117 Resp: 36359

Ion	Ratio	Lower	Upper
117	100		
201	95.8	48.0	144.0



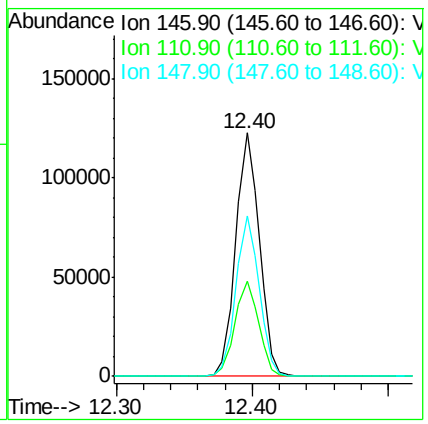


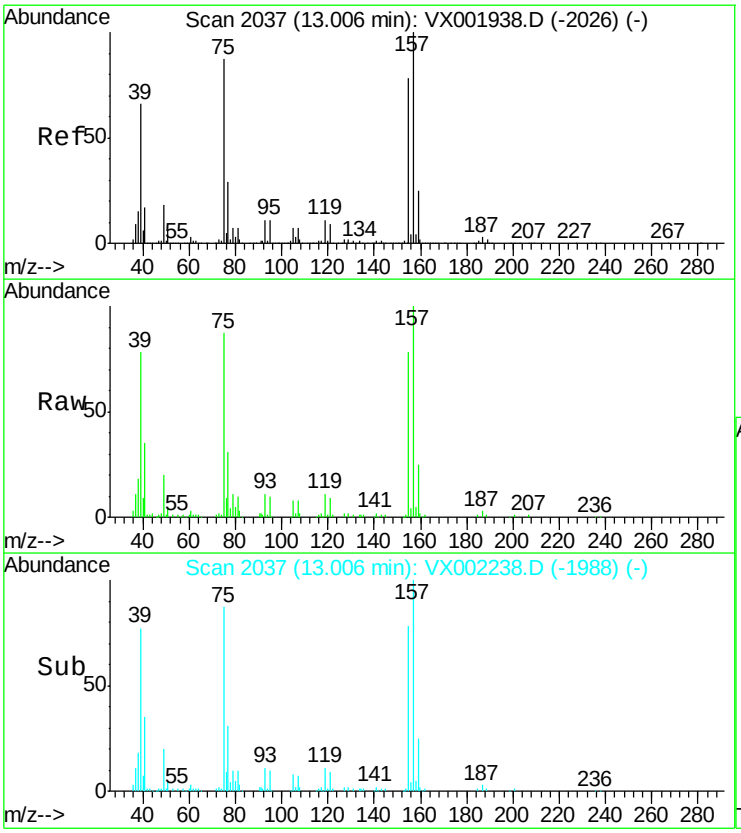
#91
1,2-Dichlorobenzene
Concen: 19.93 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 148913

Ion	Ratio	Lower	Upper
146	100		
111	39.2	19.8	59.3
148	64.8	32.1	96.5

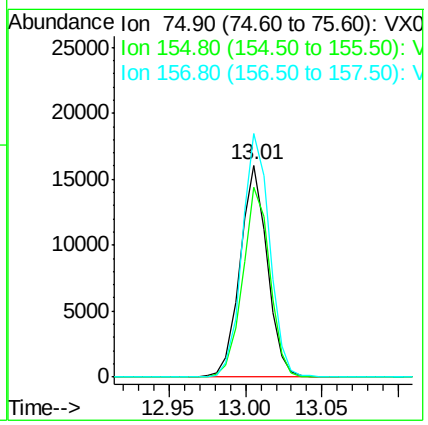


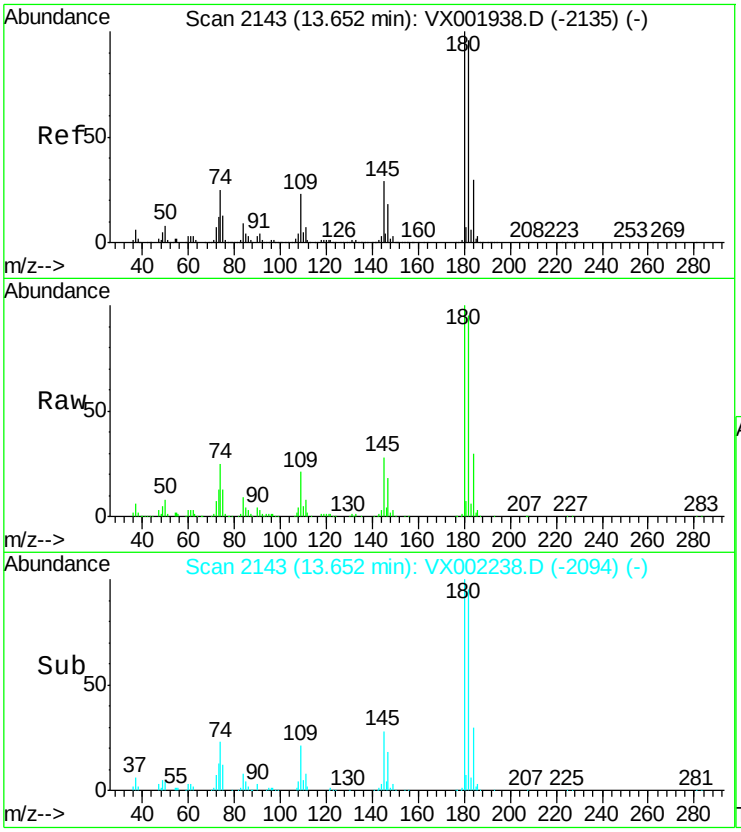


#92
1,2-Dibromo-3-Chloropropane
Concen: 14.38 ug/l
RT: 13.01 min Scan# 2037
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion: 75 Resp: 19731

Ion	Ratio	Lower	Upper
75	100		
155	89.2	45.1	135.2
157	115.9	58.1	174.2



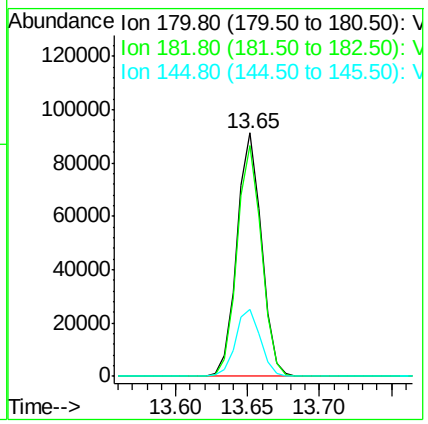


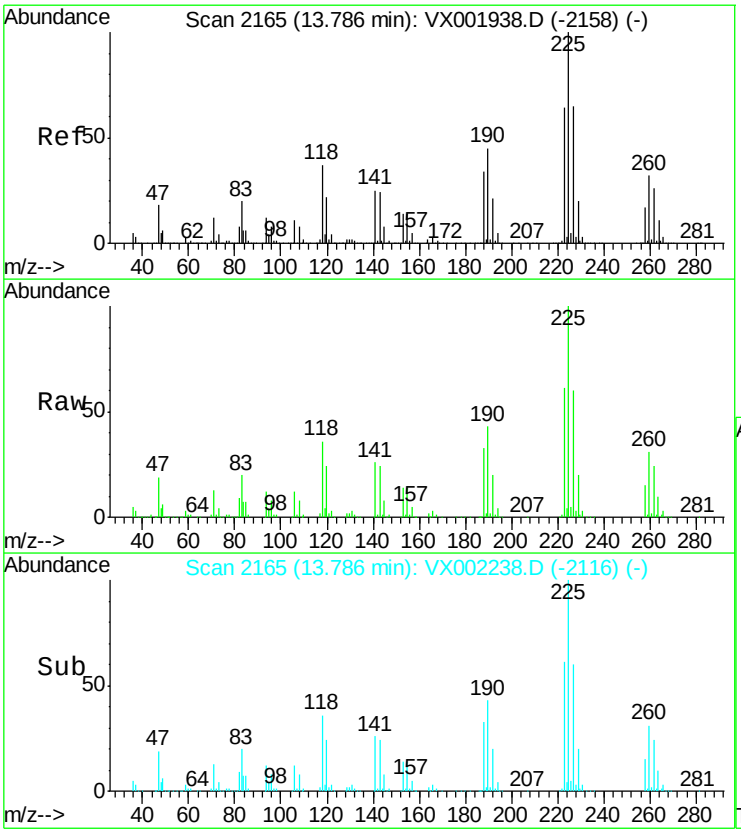
#93
1,2,4-Trichlorobenzene
Concen: 20.30 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 108482

Ion	Ratio	Lower	Upper
180	100		
182	94.4	47.7	143.1
145	28.2	14.4	43.0

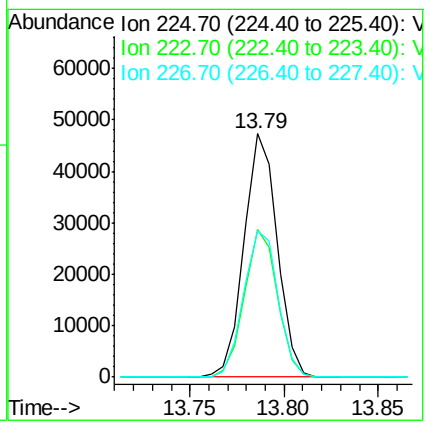


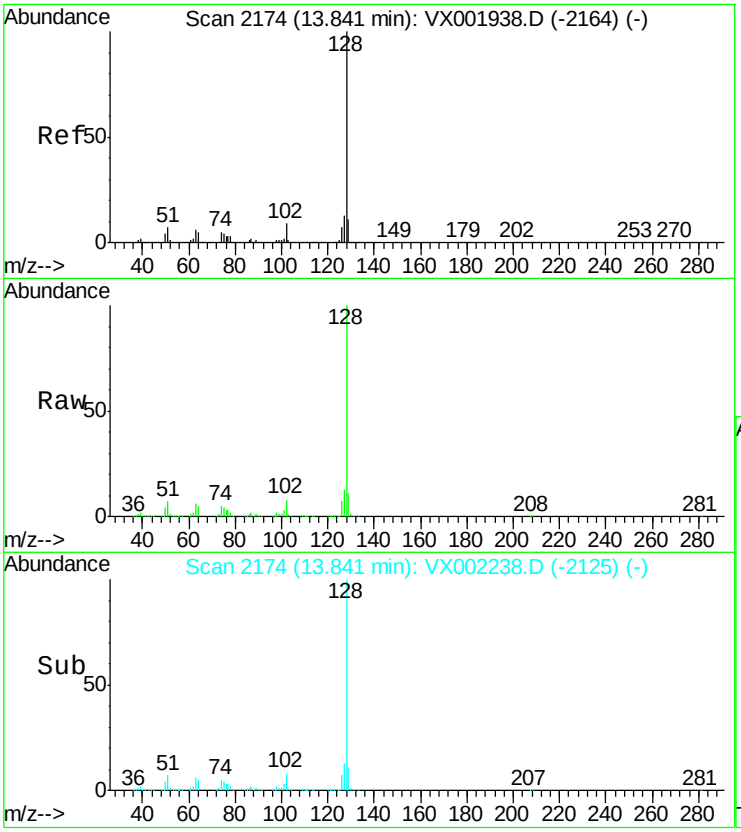


#94
Hexachlorobutadiene
Concen: 20.17 ug/l
RT: 13.79 min Scan# 2165
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:225 Resp: 57962

Ion	Ratio	Lower	Upper
225	100		
223	60.1	31.1	93.5
227	62.3	32.1	96.5



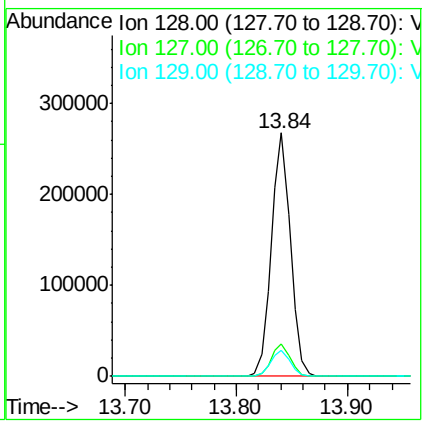


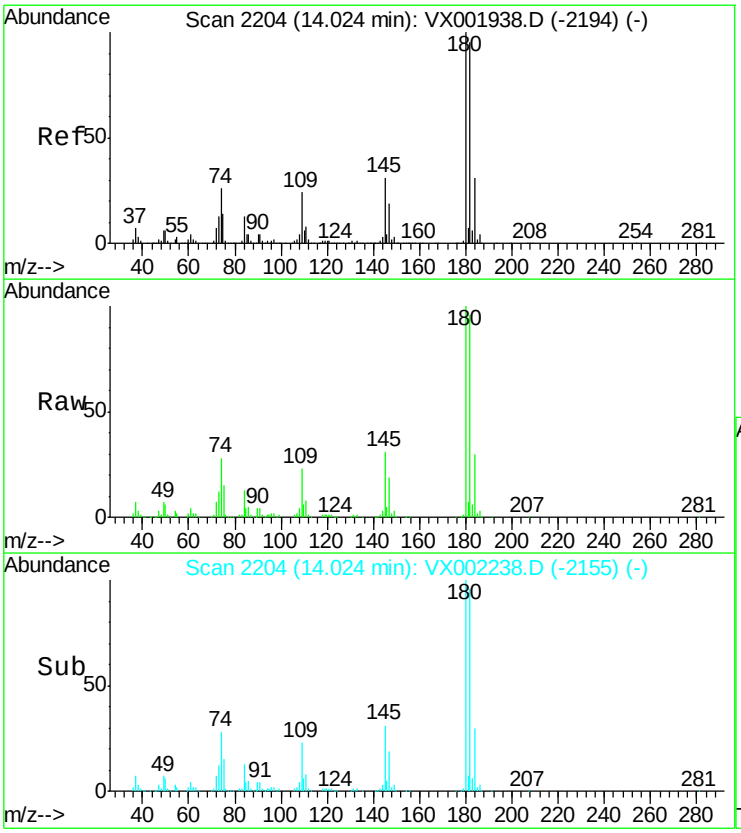
#95
Naphthalene
Concen: 19.39 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 319217

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.4	15.6
129	10.9	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 20.36 ug/l
RT: 14.02 min Scan# 2204
Delta R.T. -0.00 min
Lab File: VX002238.D
Acq: 02 Jun 2018 14:43

Tgt Ion:180 Resp: 112541

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.9	143.6
145	29.8	15.1	45.3