Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX030818\
Data File : VX000240.D
Acq On : 08 Mar 2018 23:59
Operator : JC/MD
Sample : J1826-07 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Mar 09 04:20:07 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X030718W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 08 02:15:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.68	168	25561	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	47186	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	44746	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	21632	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.08	65	20408	57.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 115.20%			
35) Dibromofluoromethane	5.51	113	13903	46.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.82%			
50) Toluene-d8	8.73	98	51642	42.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 84.14%			
62) 4-Bromofluorobenzene	11.15	95	18205	37.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 75.98%			
Target Compounds						Qvalue
5) Bromomethane	1.66	94	129	Below Cal	#	3
6) Chloroethane	1.73	64	307	1.09	ug/l #	42
11) Tert butyl alcohol	3.07	59	292	2.24	ug/l #	72
13) Acrolein	2.27	56	19	0.28	ug/l #	69
14) Allyl chloride	2.75	41	402	0.81	ug/l #	37
16) Acetone	2.46	43	2241	8.81	ug/l	94
18) Methyl Acetate	2.78	43	261	0.48	ug/l #	52
20) Methylene Chloride	2.87	84	906	2.99	ug/l #	76
25) 2-Butanone	4.72	43	310	0.99	ug/l #	50
26) 2,2-Dichloropropane	4.78	77	106	0.28	ug/l #	53
29) Tetrahydrofuran	5.18	42	624	3.16	ug/l #	31
30) Chloroform	5.24	83	177	0.35	ug/l #	71
36) 1,1-Dichloropropene	5.67	75	2121	5.05	ug/l #	41
38) Carbon Tetrachloride	5.67	117	2641	6.22	ug/l #	12
41) Methacrylonitrile	5.08	41	102	0.33	ug/l #	13
43) Isopropyl Acetate	6.48	43	1444	1.65	ug/l #	64
51) 4-Methyl-2-Pentanone	8.63	43	360	0.54	ug/l #	37
52) Toluene	8.79	92	794	0.96	ug/l	97
67) Ethyl Benzene	10.26	91	2790	1.77	ug/l	96
68) m/p-Xylenes	10.37	106	1677	2.76	ug/l	90
69) o-Xylene	10.71	106	1026	1.76	ug/l	70
70) Styrene	10.72	104	877	0.91	ug/l	86
73) Isopropylbenzene	11.02	105	310	0.23	ug/l	91
74) N-amyl acetate	6.48	43	1444	2.08	ug/l #	63
76) 1,2,3-Trichloropropane	11.15	75	10740	24.77	ug/l #	34
78) n-propylbenzene	11.37	91	474	0.30	ug/l #	61
79) 2-Chlorotoluene	11.44	91	450	0.50	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.51	105	1243	1.10	ug/l	86
81) trans-1,4-Dichloro-2-buten	11.15	75	10740	75.84	ug/l #	10
82) 4-Chlorotoluene	11.51	91	286	0.26	ug/l #	43
83) tert-Butylbenzene	11.81	119	534	0.49	ug/l #	65
84) 1,2,4-Trimethylbenzene	11.81	105	3483	3.00	ug/l	93
87) 1,3-Dichlorobenzene	12.02	146	144	0.22	ug/l #	50
88) 1,4-Dichlorobenzene	12.11	146	216	0.31	ug/l #	39

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX030818\
Data File : VX000240.D
Acq On : 08 Mar 2018 23:59
Operator : JC/MD
Sample : J1826-07 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Mar 09 04:20:07 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X030718W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 08 02:15:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
89) n-Butylbenzene	12.40	91	370	0.31	ug/l	#	52
90) Hexachloroethane	12.48	117	688	3.48	ug/l	#	11
93) 1,2,4-Trichlorobenzene	13.65	180	409	0.85	ug/l		82
95) Naphthalene	13.84	128	160485	95.91	ug/l		100
96) 1,2,3-Trichlorobenzene	14.04	180	124	0.26	ug/l	#	12

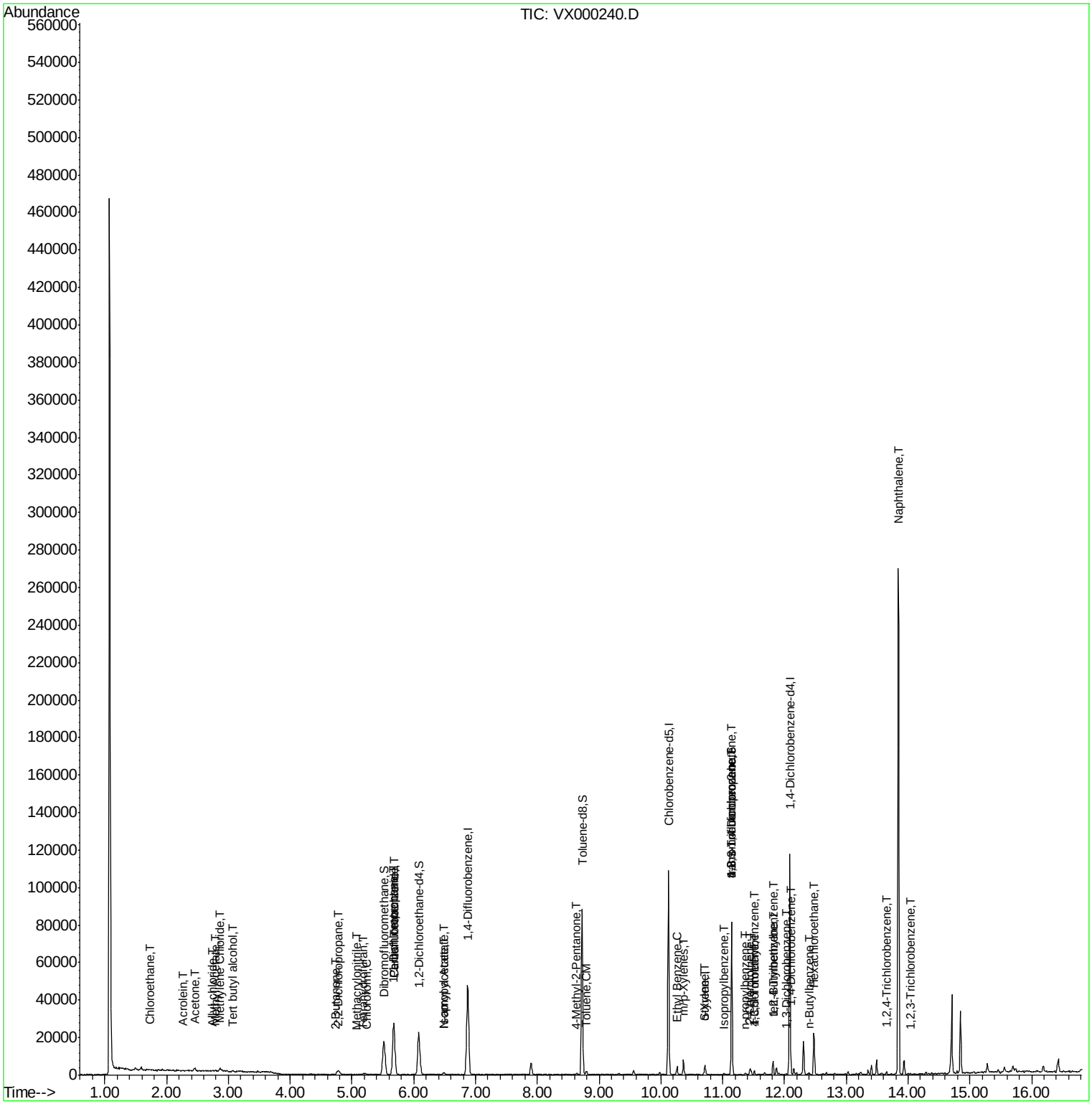
(#) = qualifier out of range (m) = manual integration (+) = signals summed

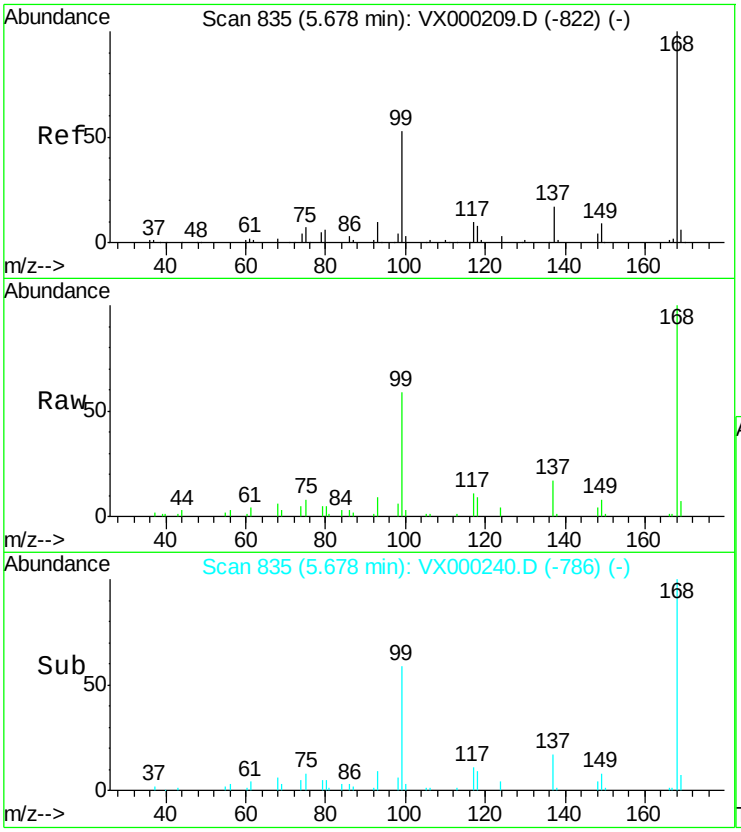
Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX030818\
Data File : VX000240.D
Acq On : 08 Mar 2018 23:59
Operator : JC/MD
Sample : J1826-07 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 09 04:20:07 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X030718W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 08 02:15:47 2018
Response via : Initial Calibration



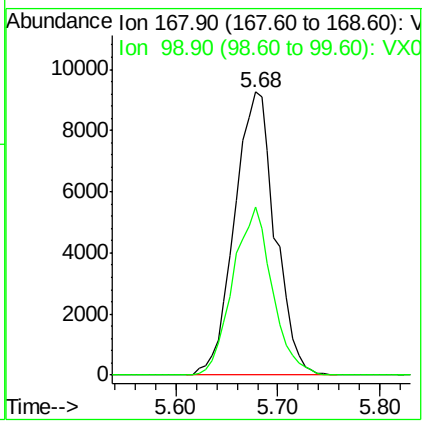


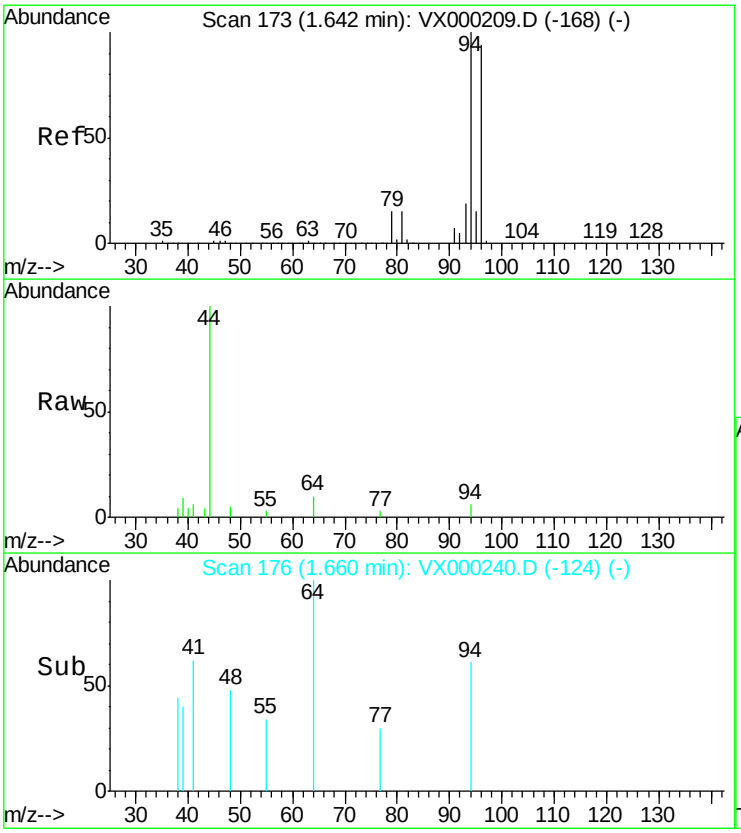
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.68 min Scan# 835
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 25561

Ion	Ratio	Lower	Upper
168	100		
99	59.3	42.8	64.2

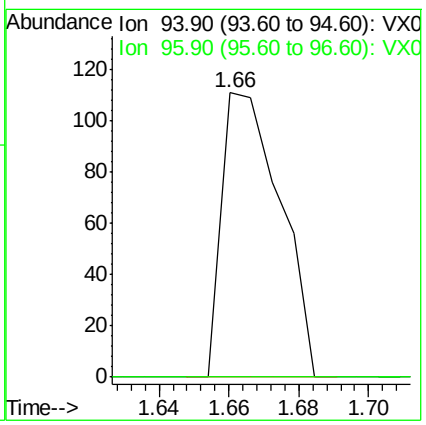


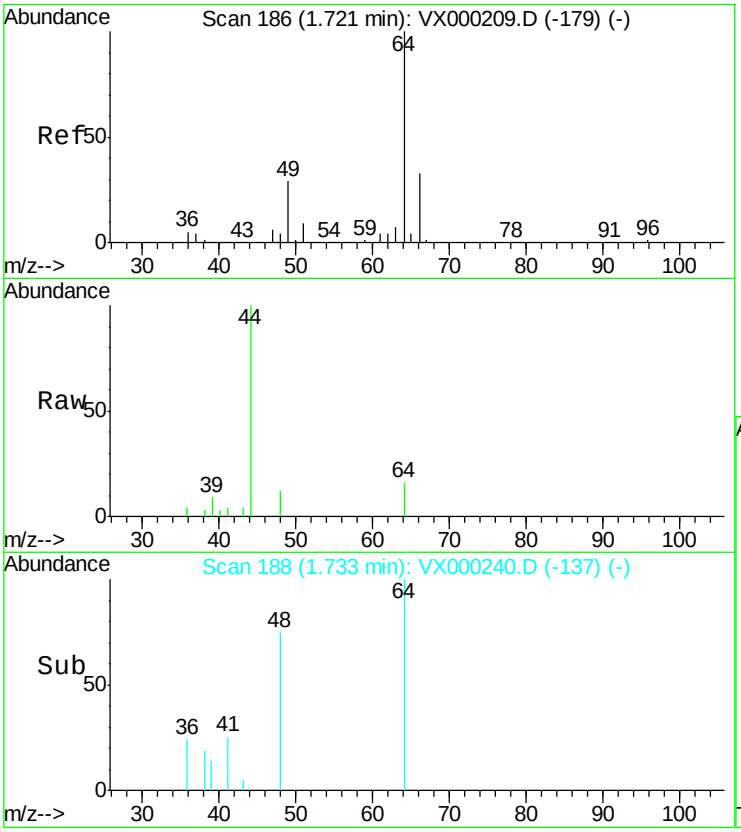


#5
Bromomethane
Concen: Below Cal
RT: 1.66 min Scan# 176
Delta R.T. 0.02 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 94 Resp: 129

Ion	Ratio	Lower	Upper
94	100		
96	0.0	75.3	112.9#



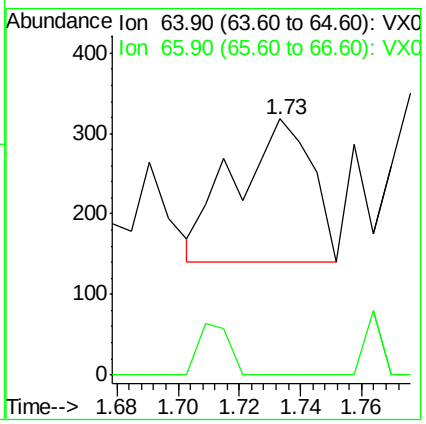


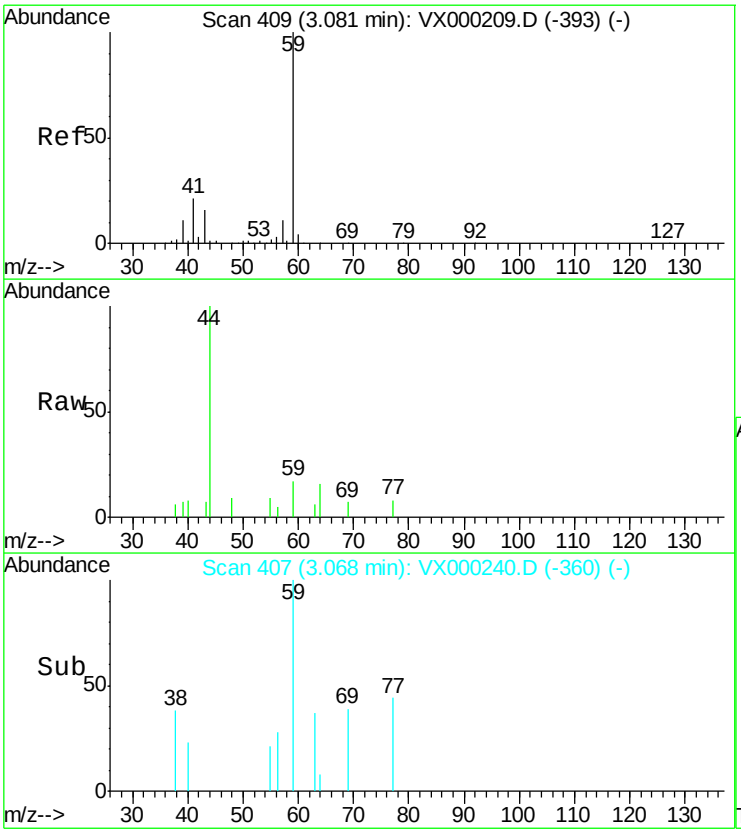
#6
Chloroethane
Concen: 1.09 ug/l
RT: 1.73 min Scan# 188
Delta R.T. 0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 64 Resp: 307

Ion	Ratio	Lower	Upper
64	100		
66	0.0	26.2	39.4#

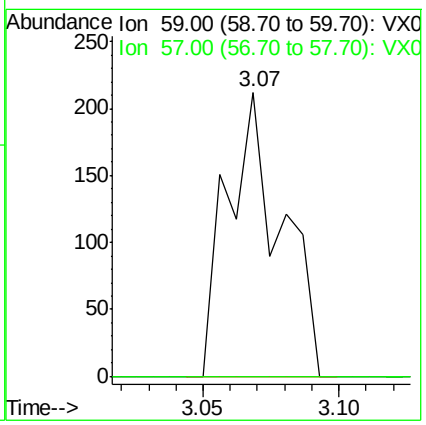


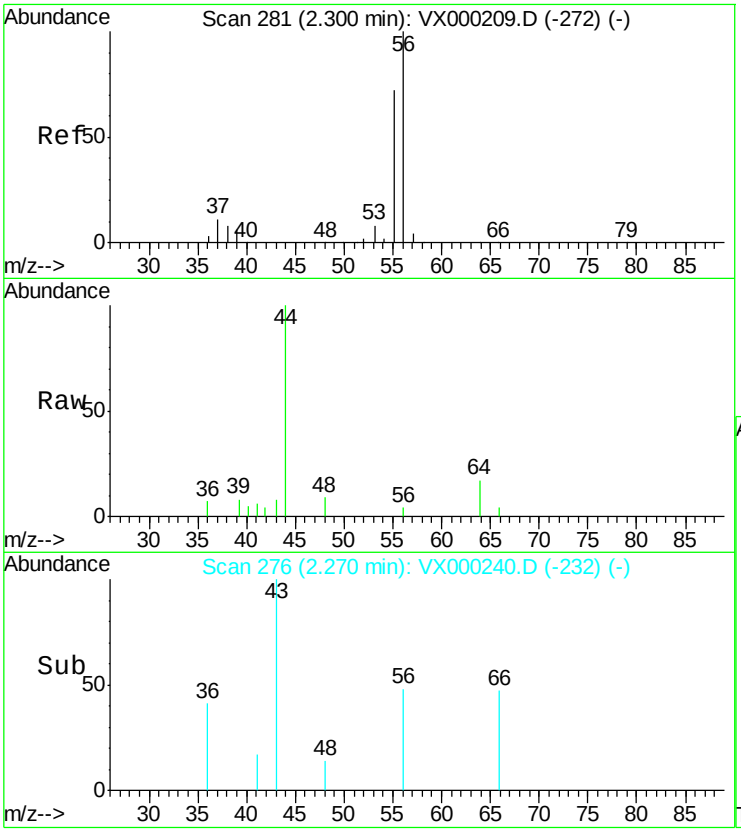


#11
Tert butyl alcohol
Concen: 2.24 ug/l
RT: 3.07 min Scan# 407
Delta R.T. -0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 59 Resp: 292

Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.4	12.6#



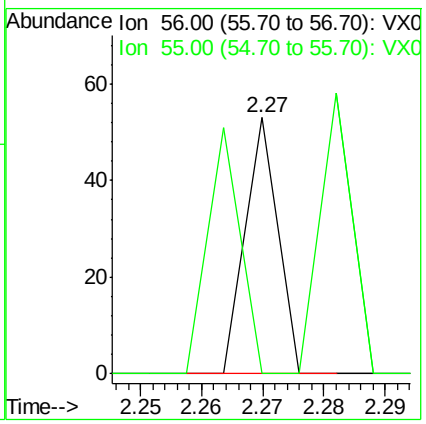


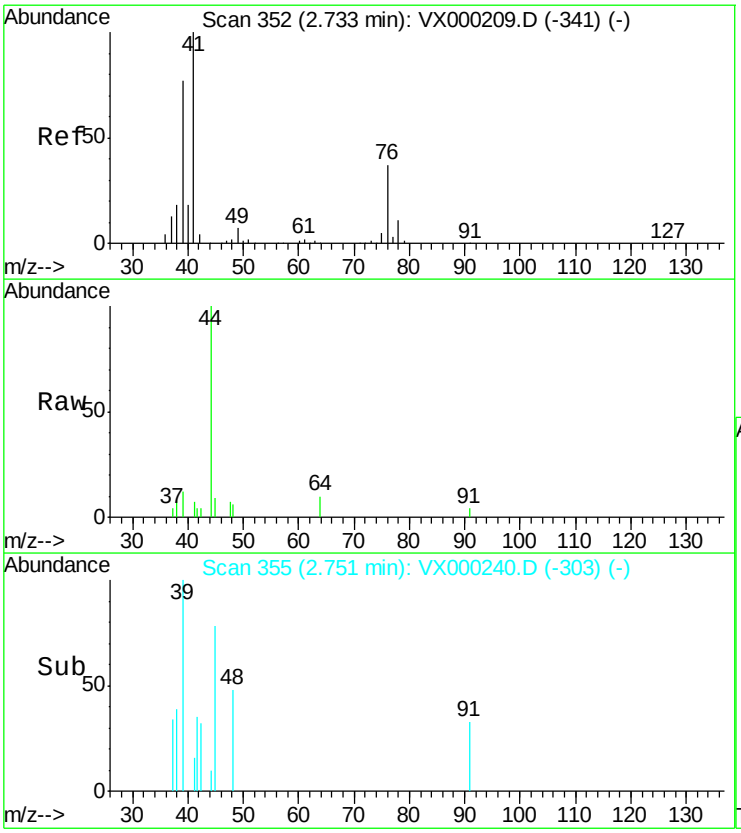
#13
Acrolein
Concen: 0.28 ug/l
RT: 2.27 min Scan# 276
Delta R.T. -0.03 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 19

Ion	Ratio	Lower	Upper
56	100		
55	100.0	59.2	88.8#

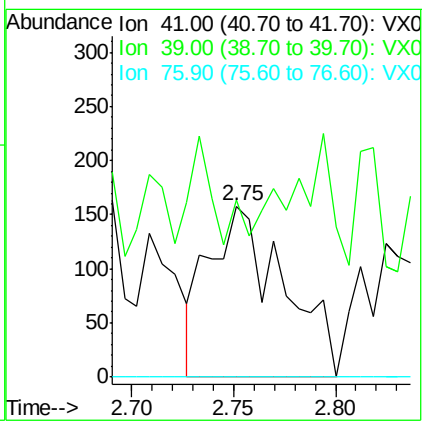


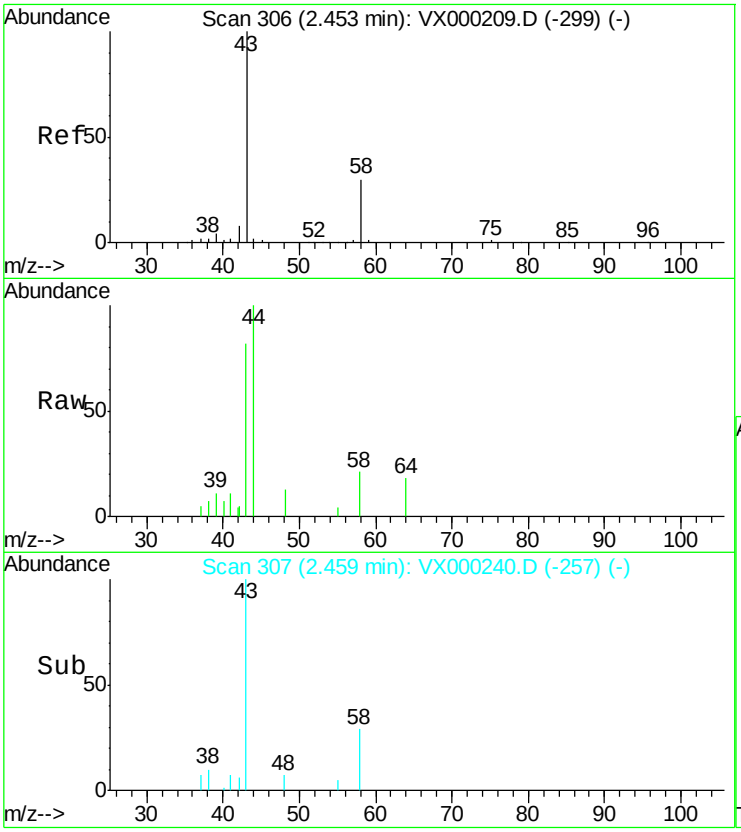


#14
Allyl chloride
Concen: 0.81 ug/l
RT: 2.75 min Scan# 355
Delta R.T. 0.02 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 41 Resp: 402

Ion	Ratio	Lower	Upper
41	100		
39	17.7	57.0	85.6#
76	0.0	26.8	40.2#



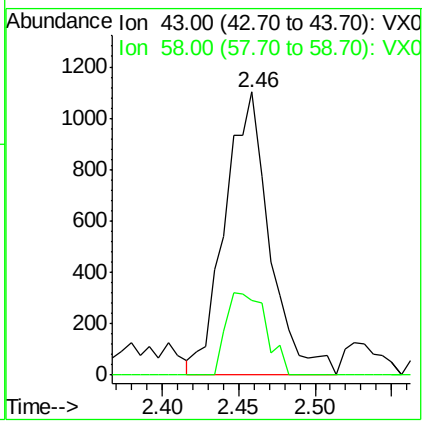


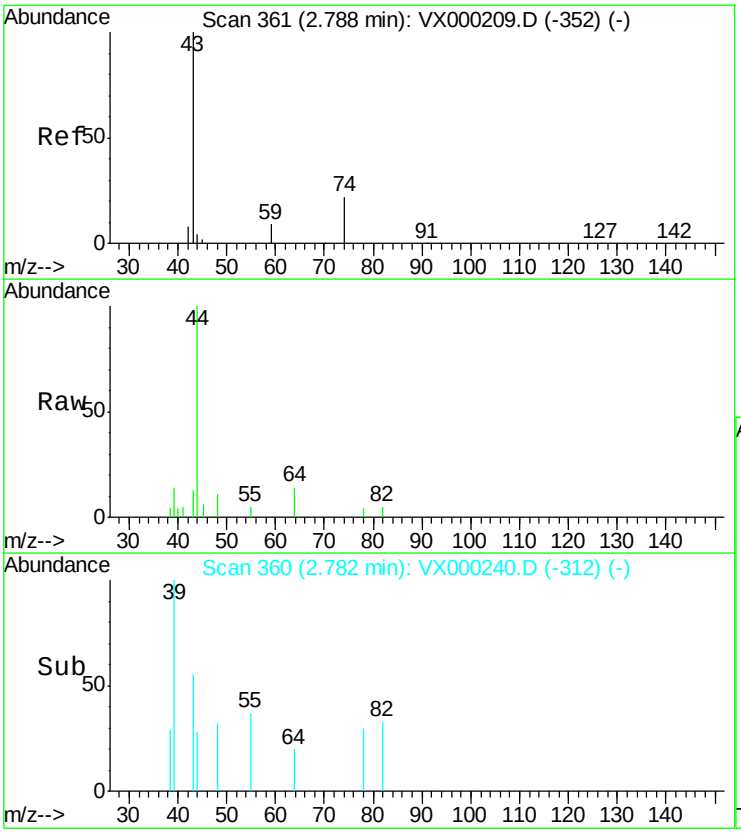
#16
Acetone
Concen: 8.81 ug/l
RT: 2.46 min Scan# 307
Delta R.T. 0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2241

Ion	Ratio	Lower	Upper
43	100		
58	26.3	23.8	35.6

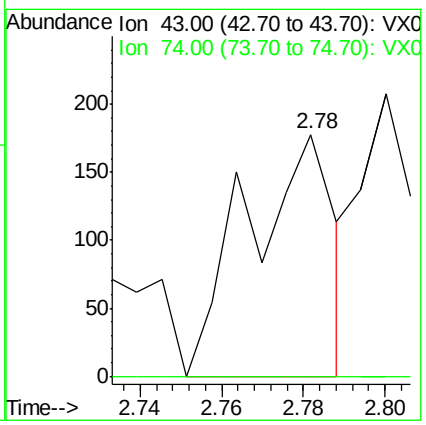


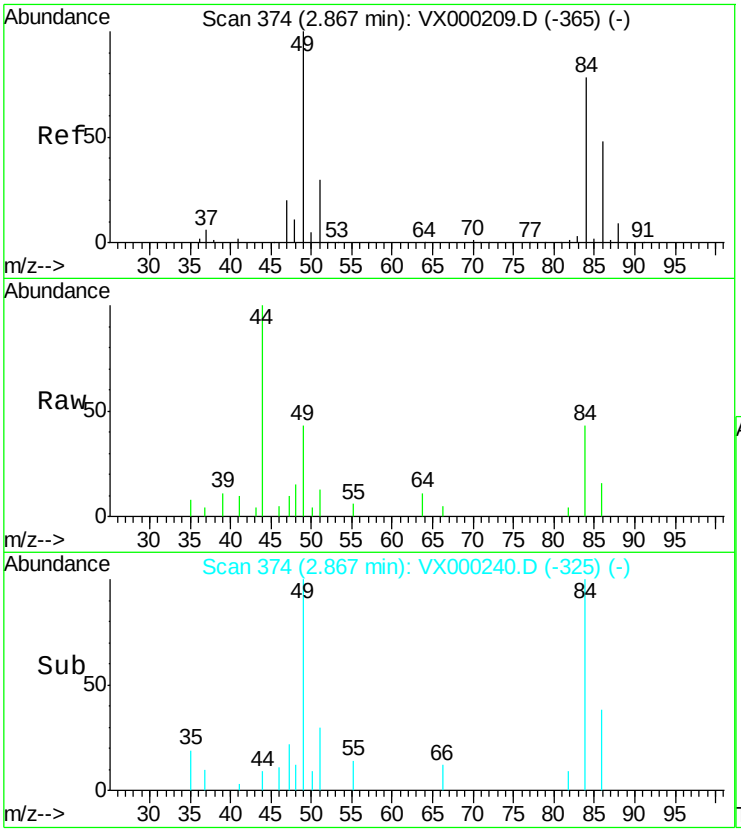


#18
Methyl Acetate
Concen: 0.48 ug/l
RT: 2.78 min Scan# 360
Delta R.T. -0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 43 Resp: 261

Ion	Ratio	Lower	Upper
43	100		
74	0.0	18.9	28.3#



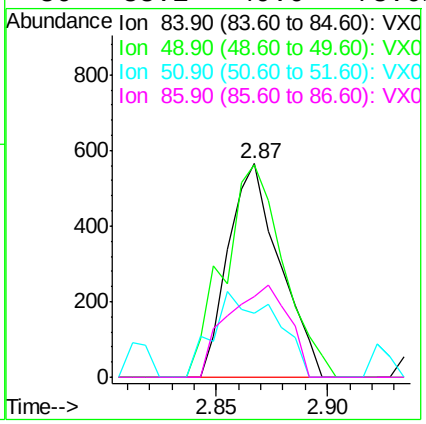


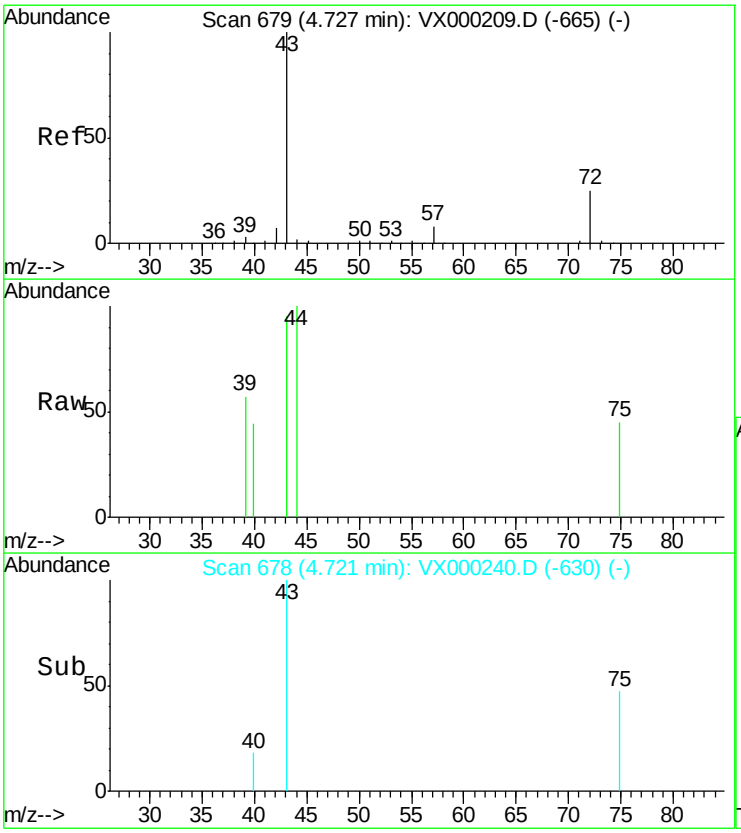
#20
Methylene Chloride
Concen: 2.99 ug/l
RT: 2.87 min Scan# 374
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 84 Resp: 906

Ion	Ratio	Lower	Upper
84	100		
49	99.6	102.1	153.1#
51	30.3	30.6	45.8#
86	38.1	49.0	73.6#

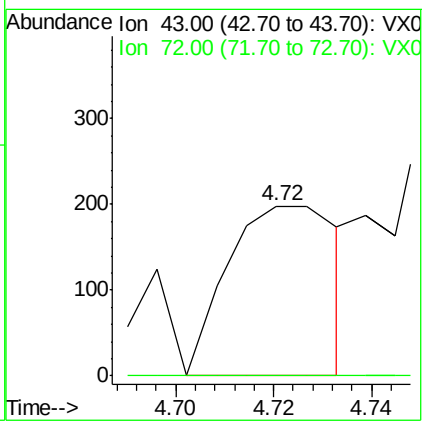


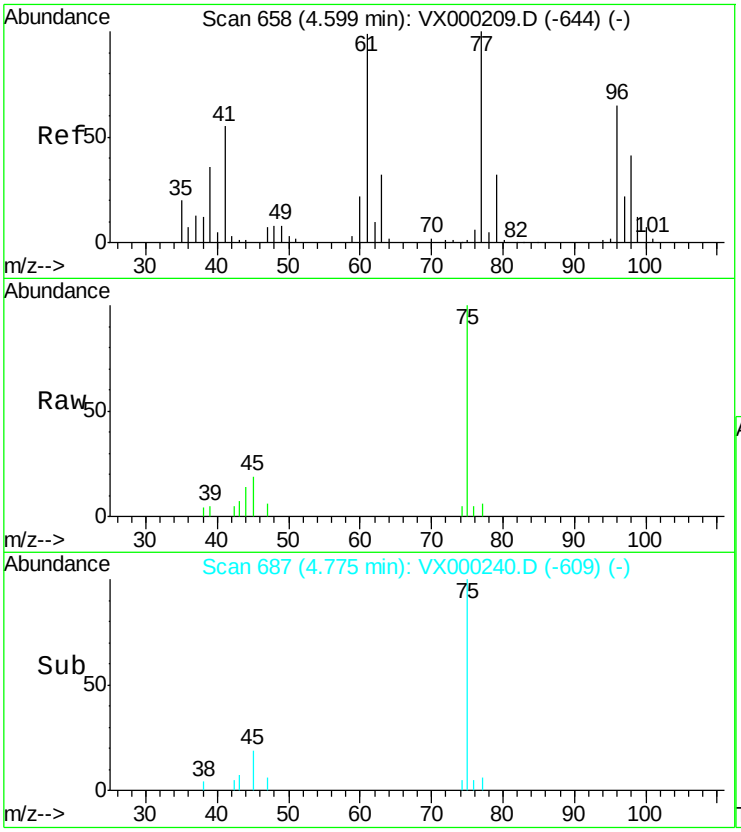


#25
2-Butanone
Concen: 0.99 ug/l
RT: 4.72 min Scan# 678
Delta R.T. -0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 43 Resp: 310

Ion	Ratio	Lower	Upper
43	100		
72	0.0	20.2	30.2#



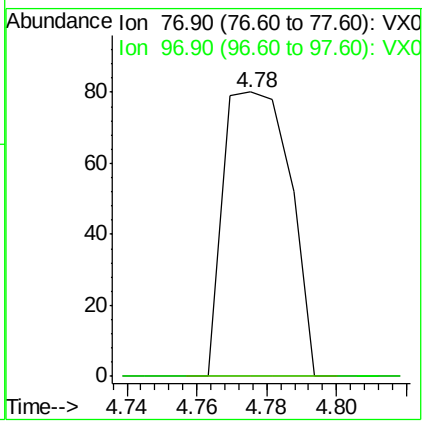


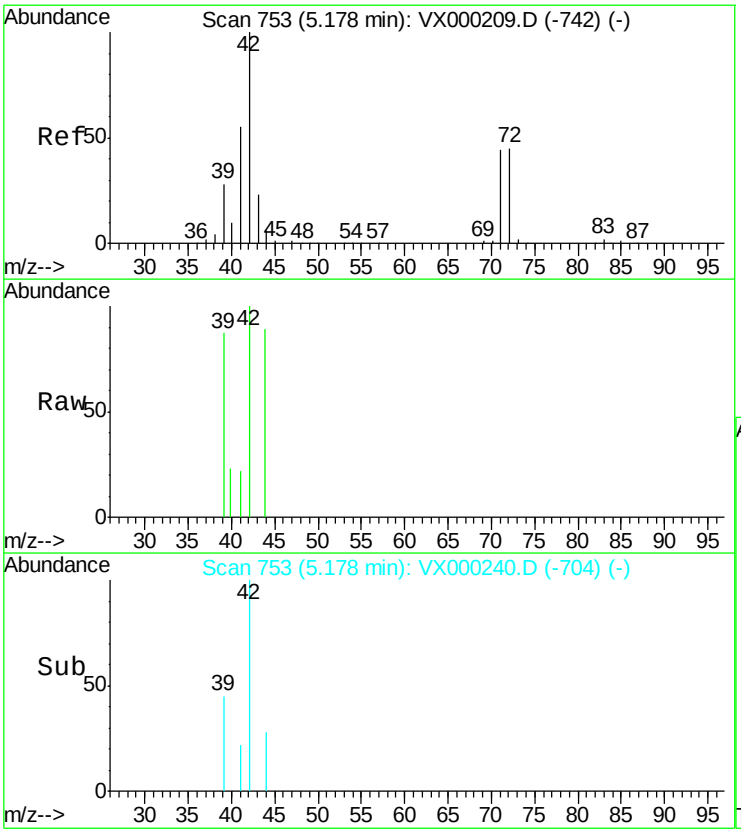
#26
2,2-Dichloropropane
Concen: 0.28 ug/l
RT: 4.78 min Scan# 687
Delta R.T. 0.18 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 77 Resp: 106

Ion	Ratio	Lower	Upper
77	100		
97	0.0	11.4	34.1#

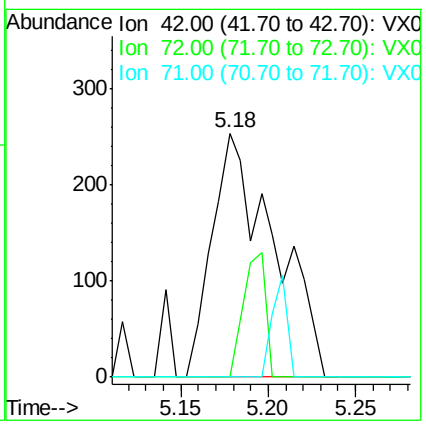


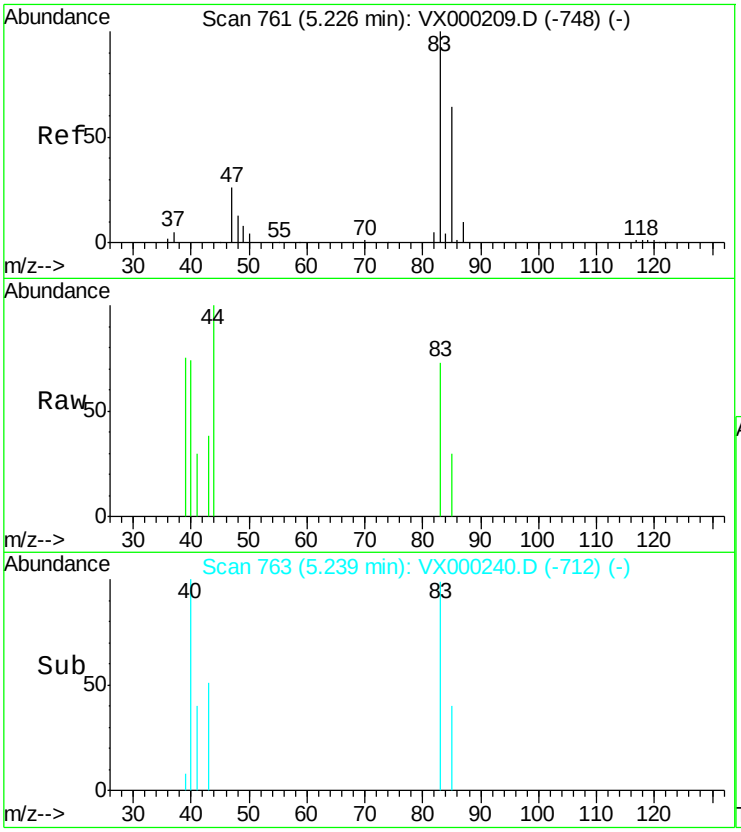


#29
Tetrahydrofuran
Concen: 3.16 ug/l
RT: 5.18 min Scan# 753
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 42 Resp: 624

Ion	Ratio	Lower	Upper
42	100		
72	0.0	37.3	55.9#
71	0.0	35.0	52.4#



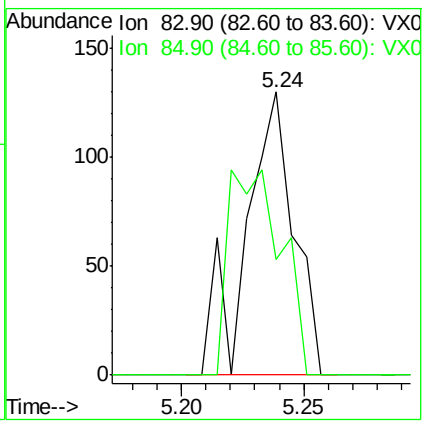


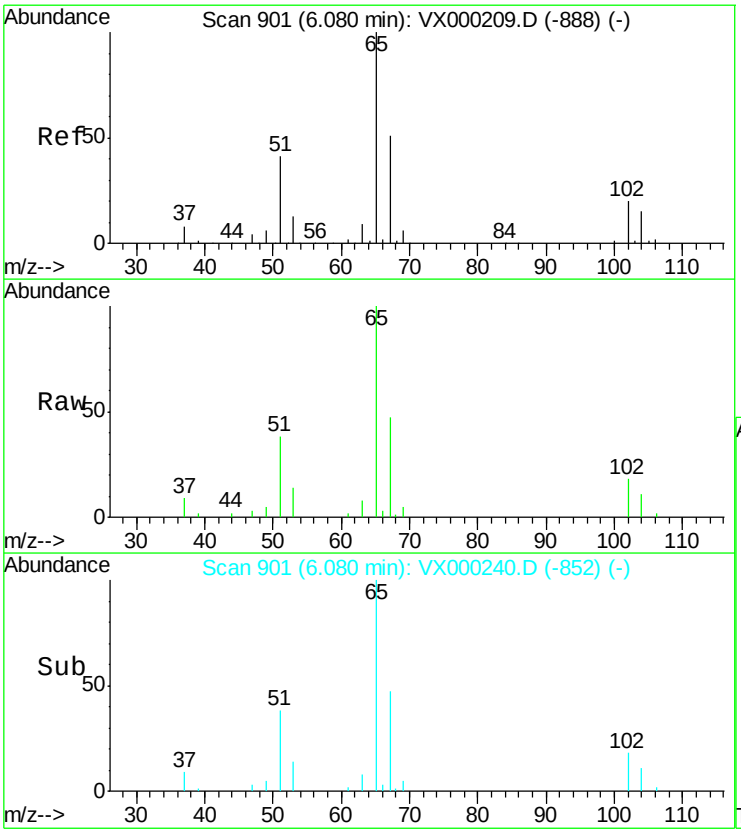
#30
Chloroform
Concen: 0.35 ug/l
RT: 5.24 min Scan# 763
Delta R.T. 0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 177

Ion	Ratio	Lower	Upper
83	100		
85	40.8	51.0	76.6#

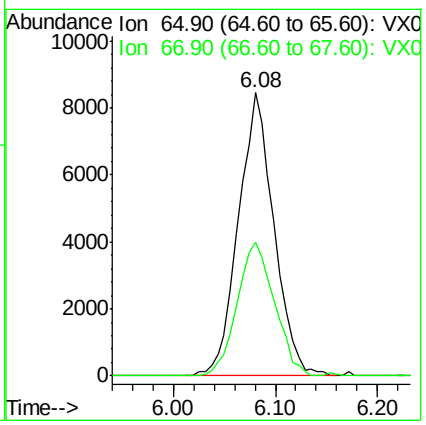


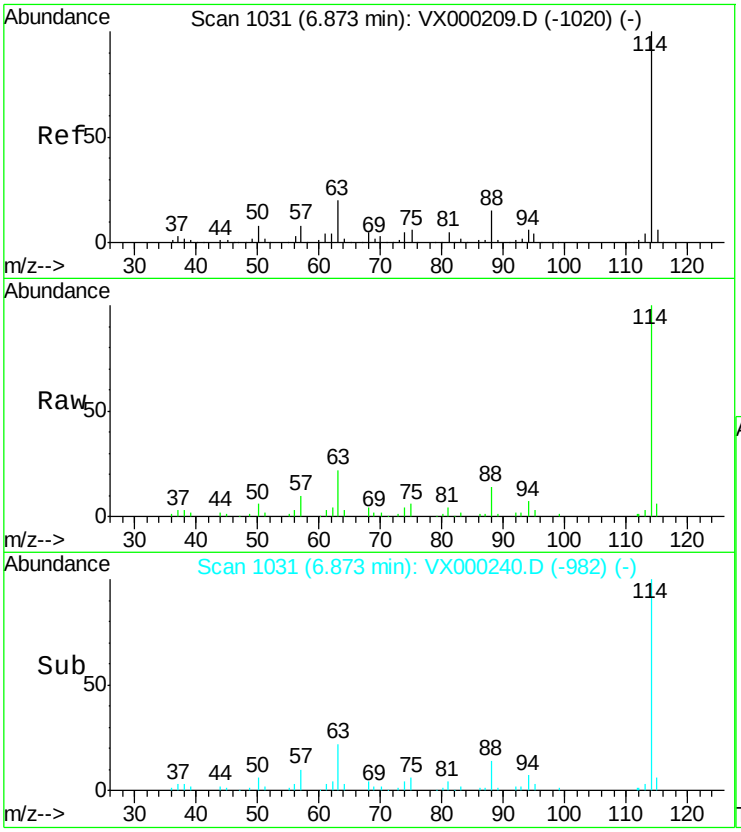


#33
1,2-Dichloroethane-d4
Concen: 57.60 ug/l
RT: 6.08 min Scan# 901
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 65 Resp: 20408

Ion	Ratio	Lower	Upper
65	100		
67	49.7	0.0	103.4



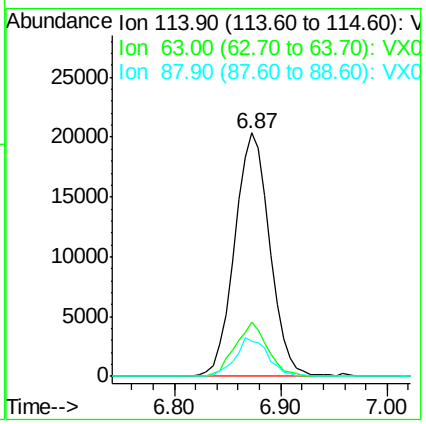


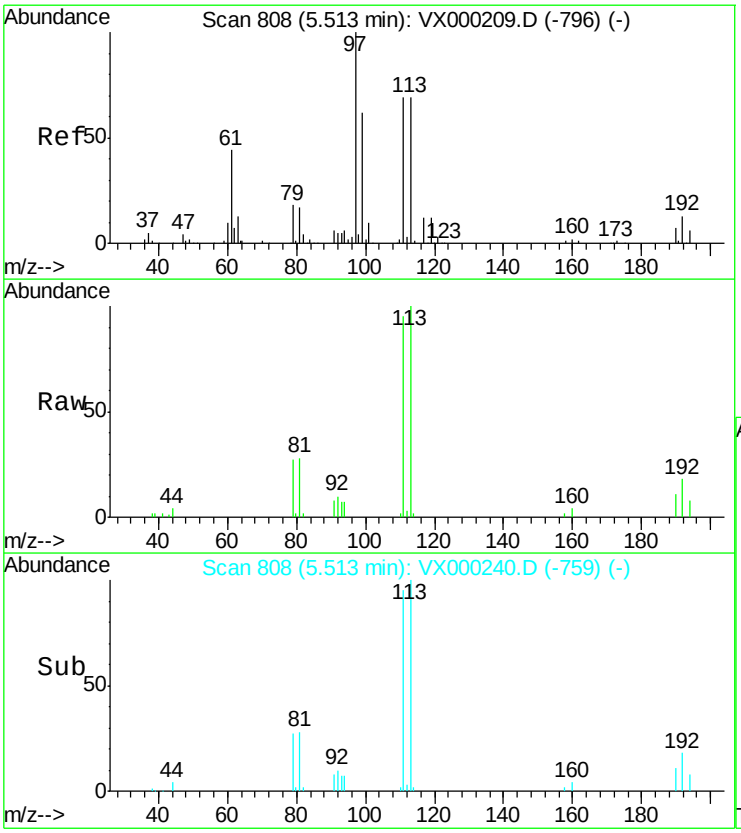
#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1031
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:114 Resp: 47186

Ion	Ratio	Lower	Upper
114	100		
63	22.0	0.0	39.2
88	14.4	0.0	29.8

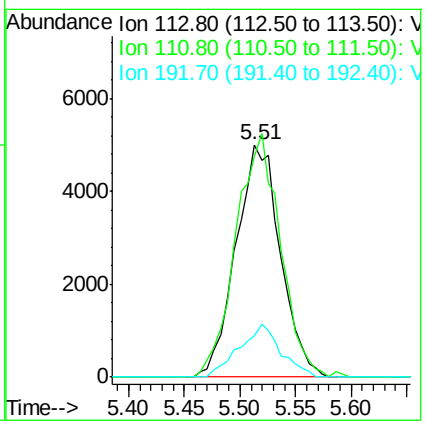


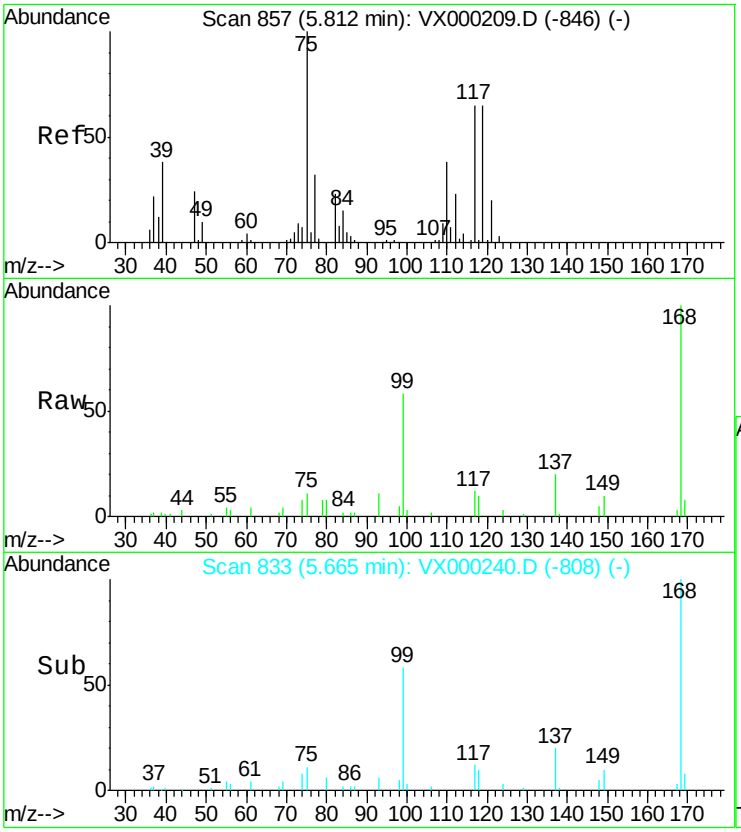


#35
Dibromofluoromethane
Concen: 46.91 ug/l
RT: 5.51 min Scan# 808
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion:113 Resp: 13903

Ion	Ratio	Lower	Upper
113	100		
111	104.5	83.0	124.6
192	21.1	15.5	23.3



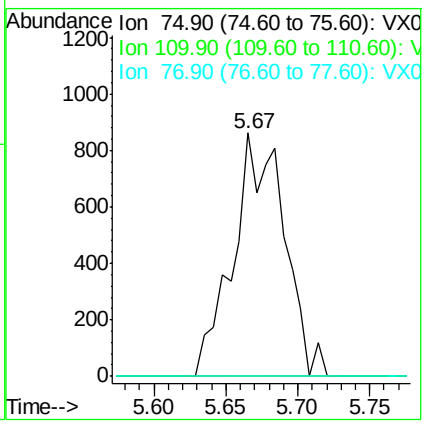


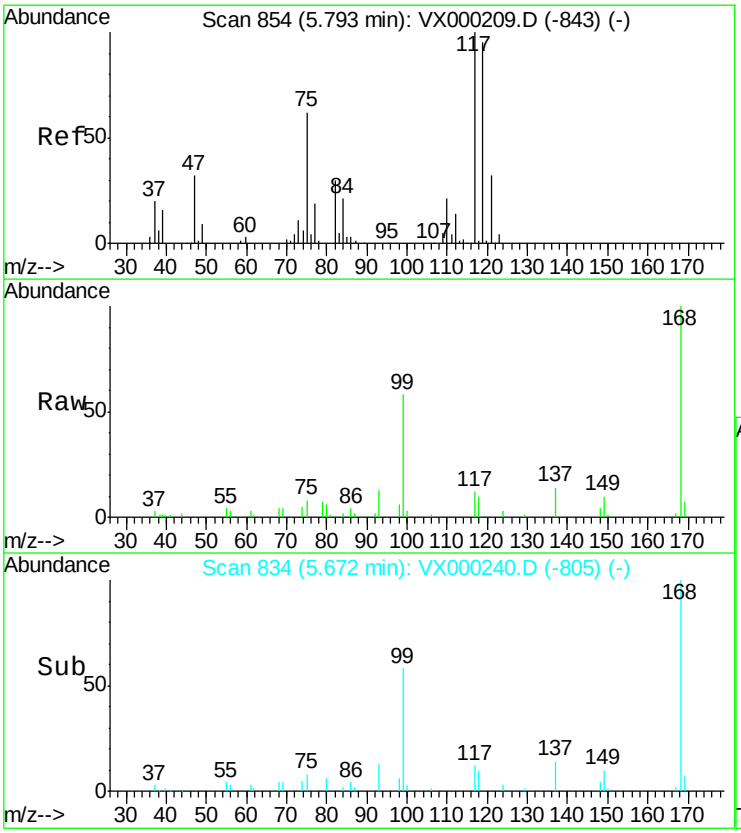
#36
1,1-Dichloropropene
Concen: 5.05 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.15 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 2121

Ion	Ratio	Lower	Upper
75	100		
110	0.0	17.8	53.5#
77	0.0	24.9	37.3#

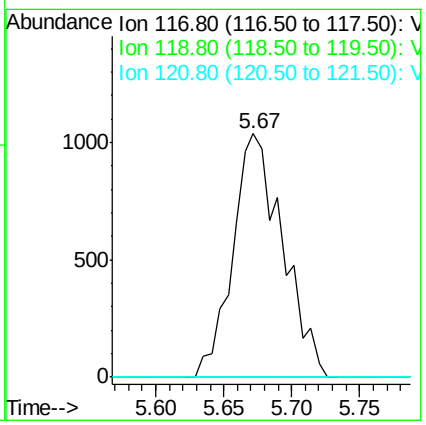


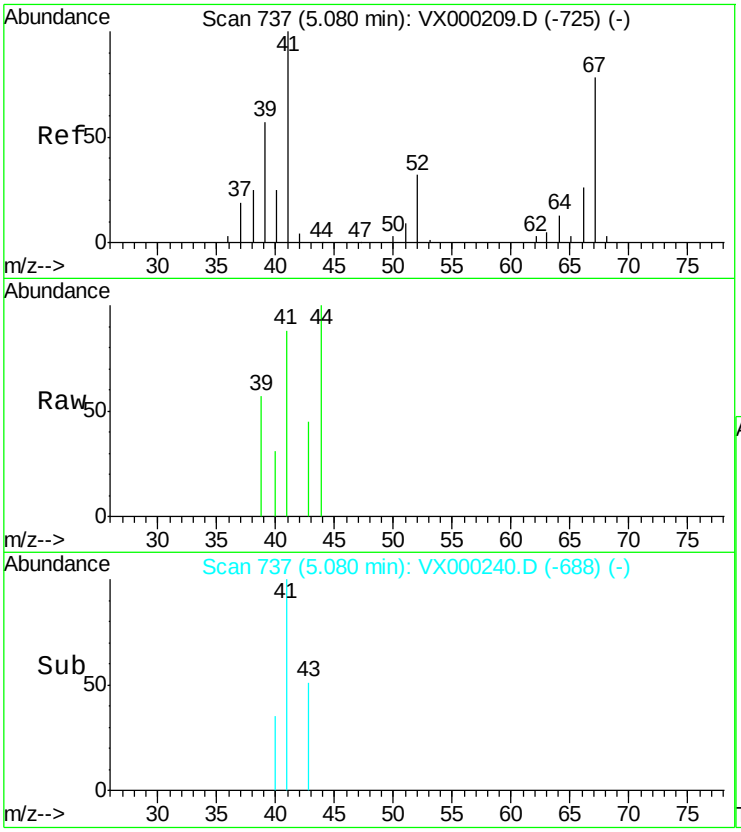


#38
Carbon Tetrachloride
Concen: 6.22 ug/l
RT: 5.67 min Scan# 834
Delta R.T. -0.12 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion:117 Resp: 2641

Ion	Ratio	Lower	Upper
117	100		
119	0.0	75.9	113.9#
121	0.0	25.8	38.6#



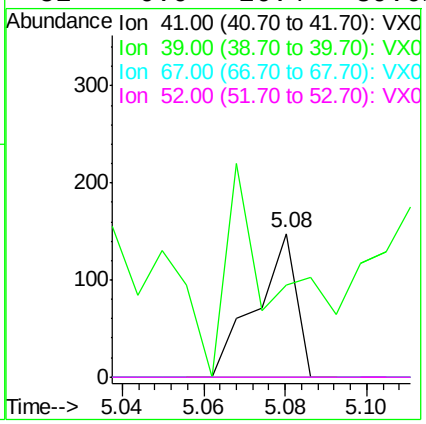


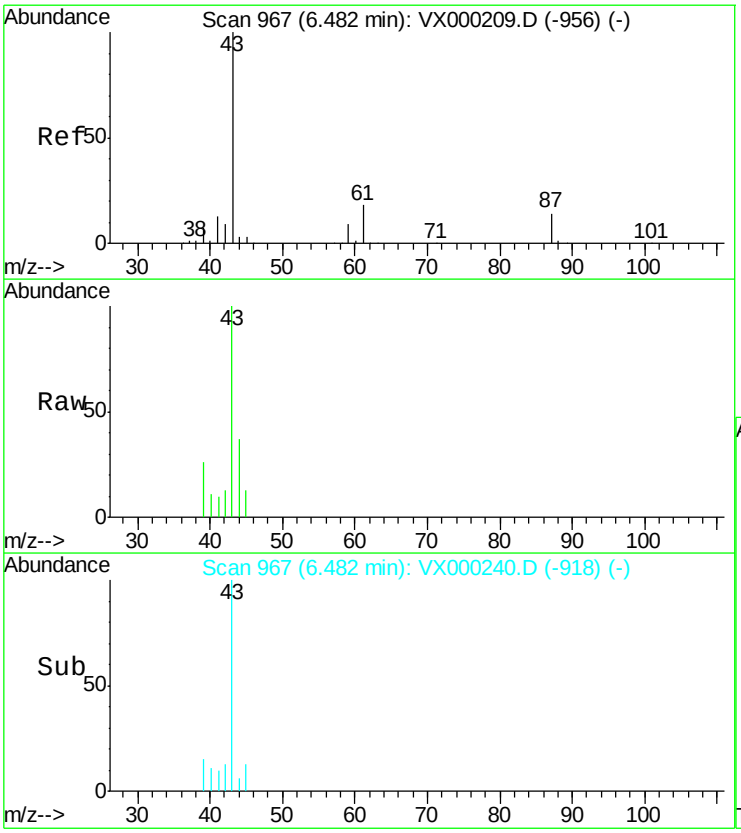
#41
Methacrylonitrile
Concen: 0.33 ug/l
RT: 5.08 min Scan# 737
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 102

Ion	Ratio	Lower	Upper
41	100		
39	137.3	47.8	71.6#
67	0.0	59.3	88.9#
52	0.0	26.4	39.6#

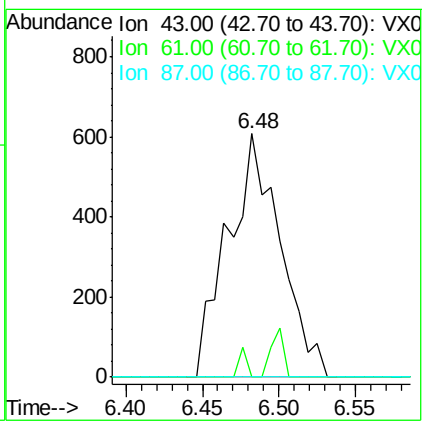


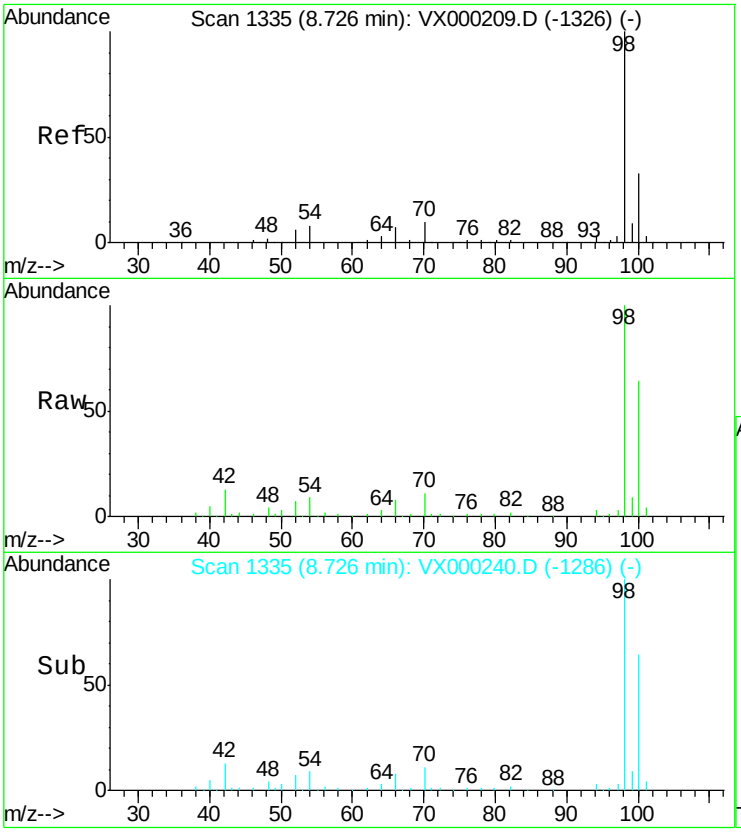


#43
Isopropyl Acetate
Concen: 1.65 ug/l
RT: 6.48 min Scan# 967
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 43 Resp: 1444

Ion	Ratio	Lower	Upper
43	100		
61	1.9	14.8	22.2#
87	0.0	10.6	16.0#



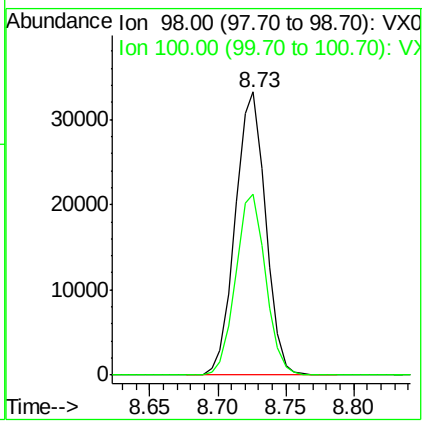


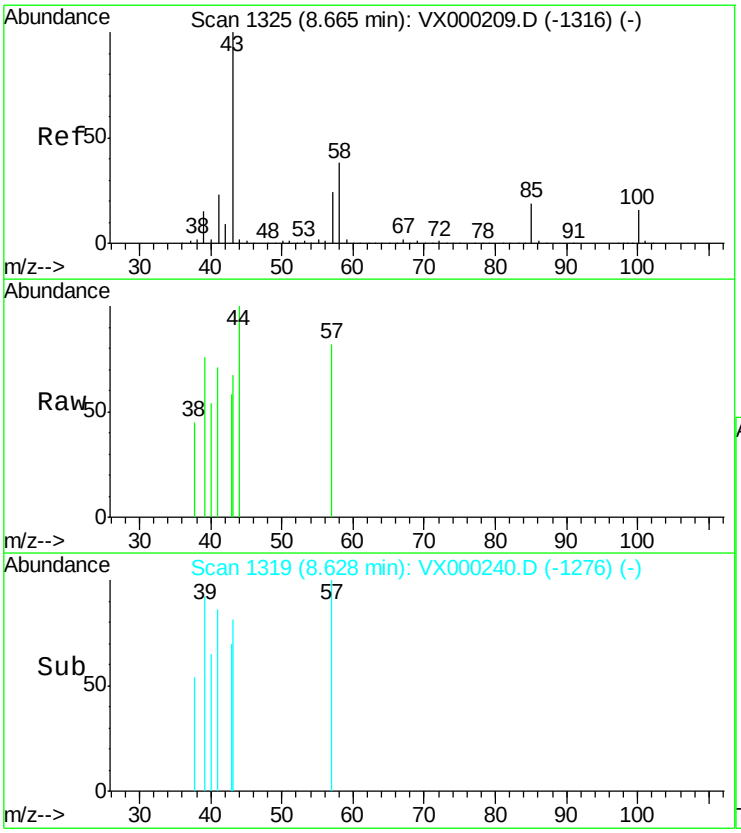
#50
Toluene-d8
Concen: 42.07 ug/l
RT: 8.73 min Scan# 1335
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 51642

Ion	Ratio	Lower	Upper
98	100		
100	63.2	51.2	76.8

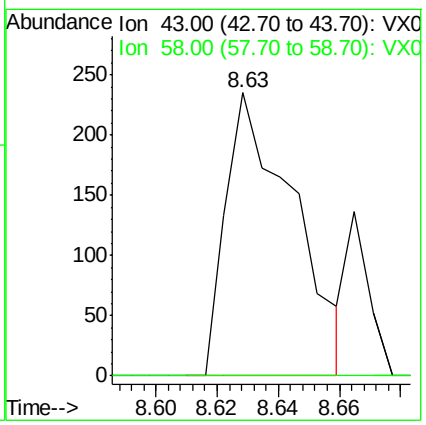


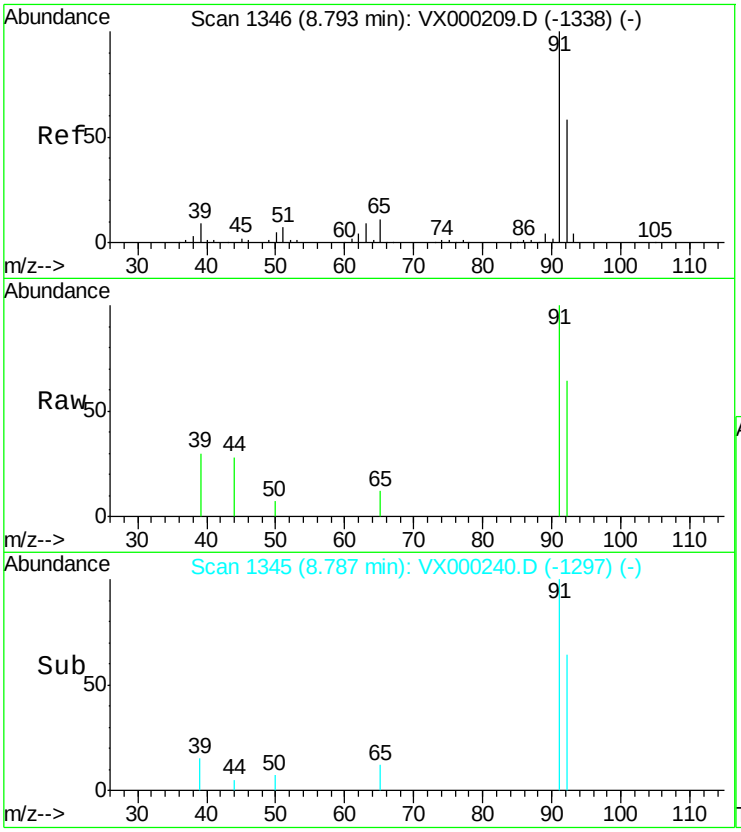


#51
4-Methyl-2-Pentanone
Concen: 0.54 ug/l
RT: 8.63 min Scan# 1319
Delta R.T. -0.04 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 43 Resp: 360

Ion	Ratio	Lower	Upper
43	100		
58	0.0	30.2	45.2#

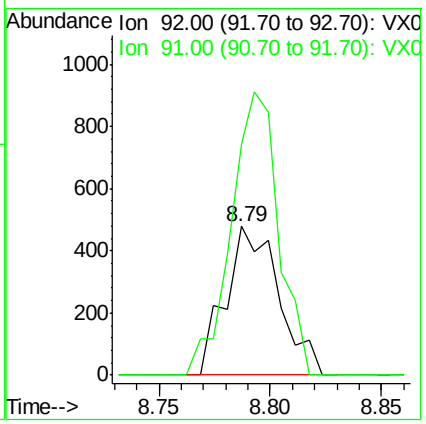




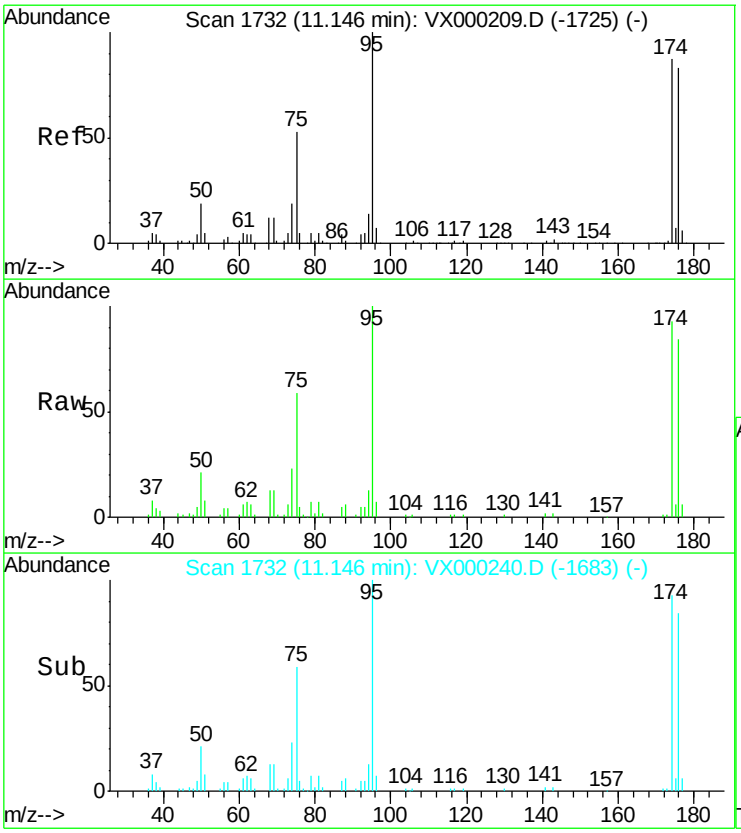
#52
Toluene
Concen: 0.96 ug/l
RT: 8.79 min Scan# 1345
Delta R.T. -0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 92 Resp: 794

Ion	Ratio	Lower	Upper
92	100		
91	170.2	139.0	208.6



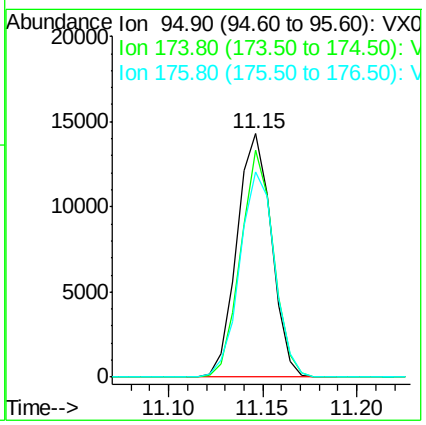
Instrument :
MSVOA_X
ClientSampleId :

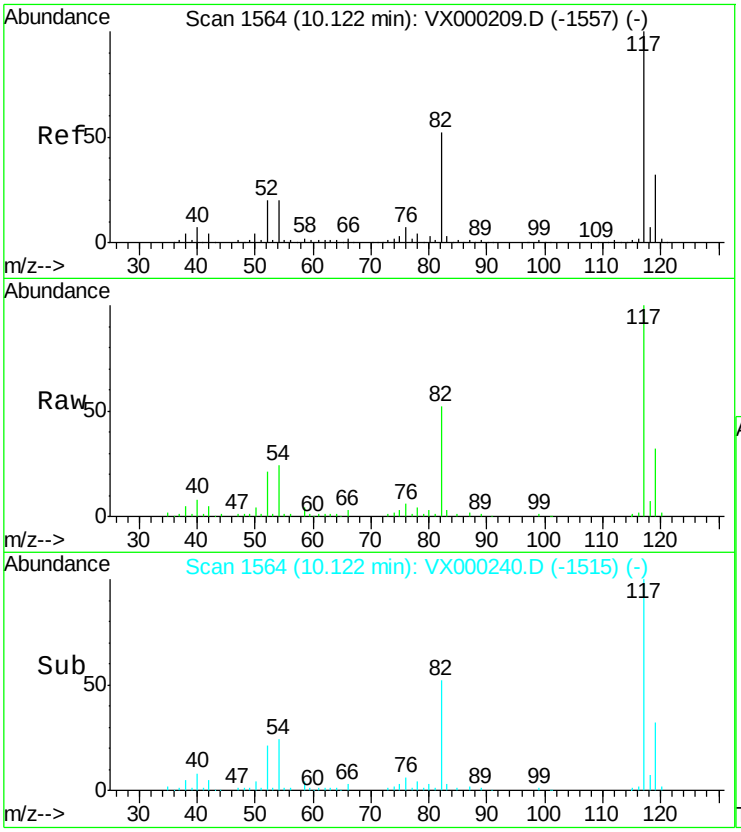


#62
4-Bromofluorobenzene
Concen: 37.99 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 95 Resp: 18205

Ion	Ratio	Lower	Upper
95	100		
174	88.1	0.0	175.6
176	84.6	0.0	171.0



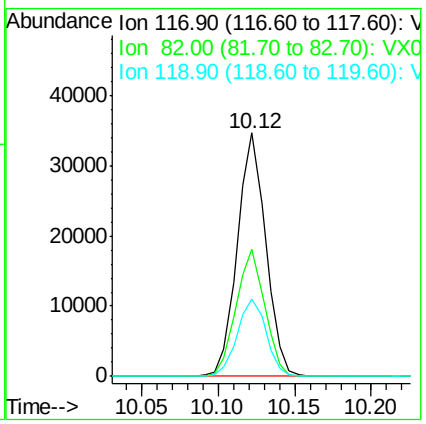


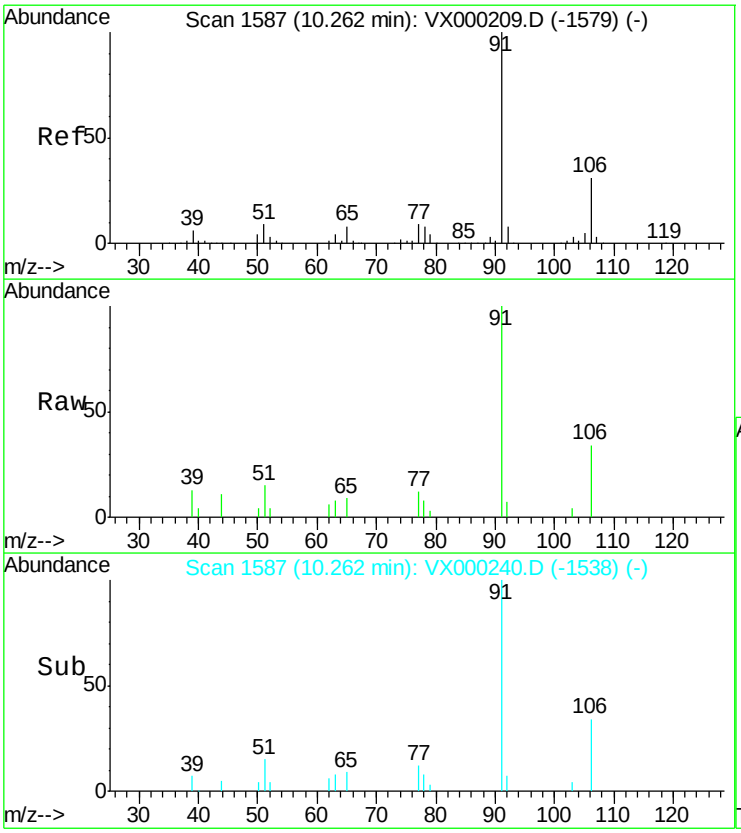
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 44746

Ion	Ratio	Lower	Upper
117	100		
82	52.2	42.0	63.0
119	31.5	25.3	37.9

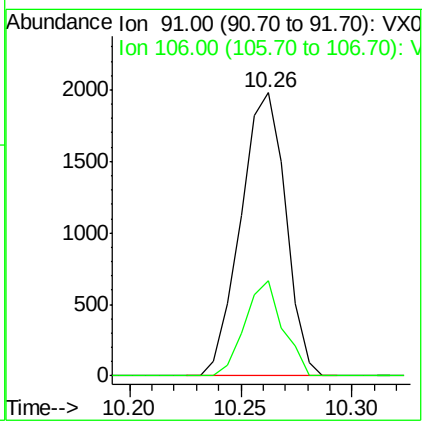


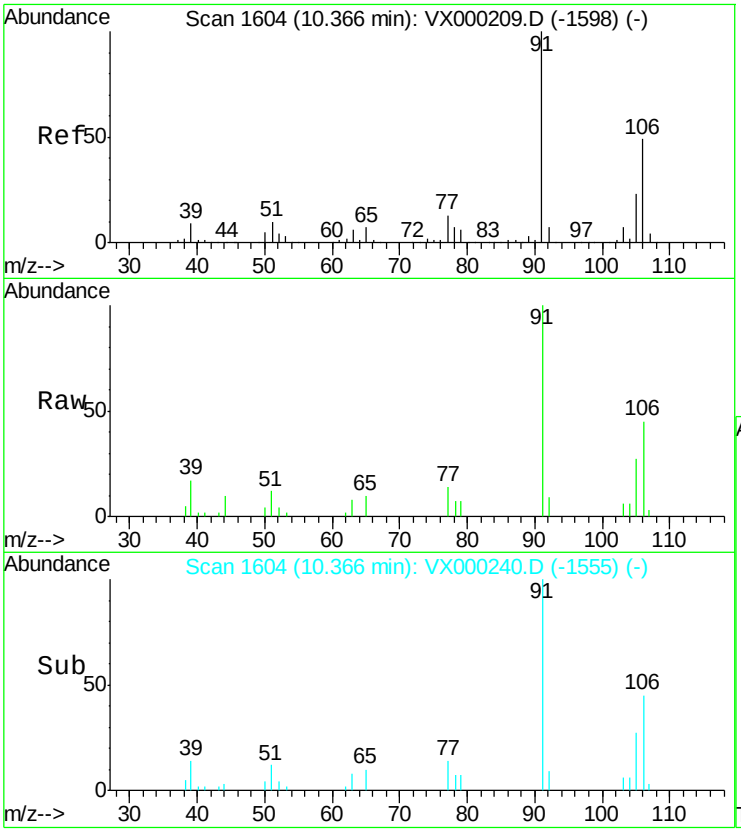


#67
Ethyl Benzene
Concen: 1.77 ug/l
RT: 10.26 min Scan# 1587
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 91 Resp: 2790

Ion	Ratio	Lower	Upper
91	100		
106	33.6	25.2	37.8



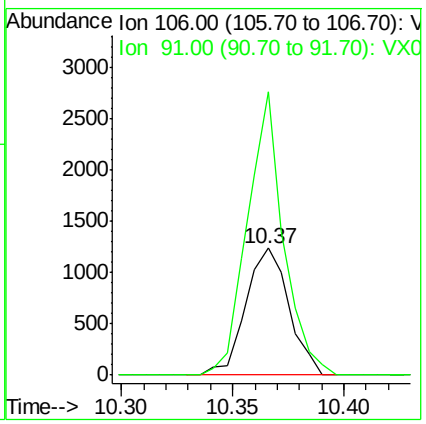


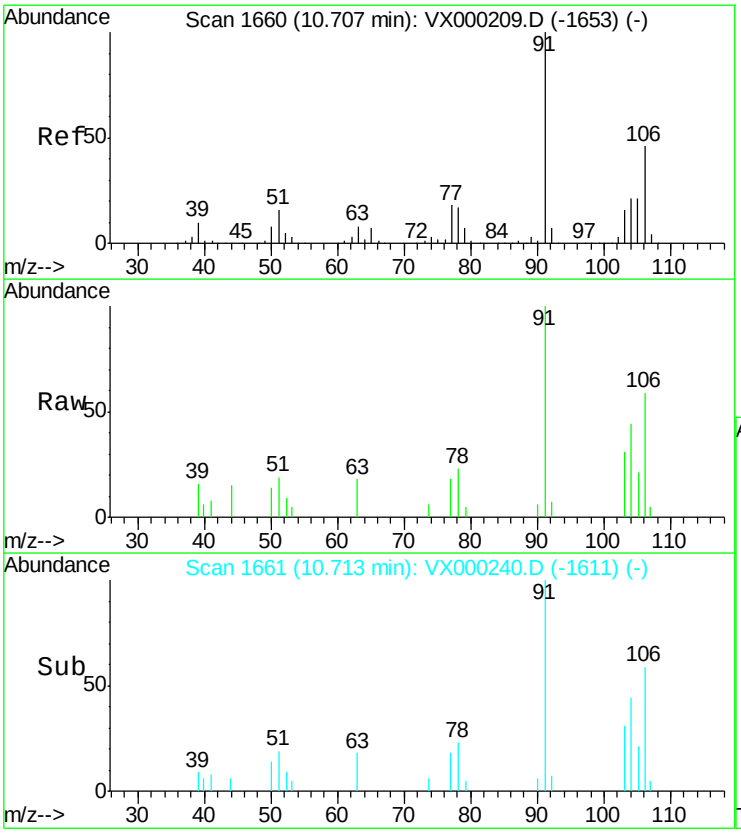
#68
m/p-Xylenes
Concen: 2.76 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 1677

Ion	Ratio	Lower	Upper
106	100		
91	186.0	160.9	241.3

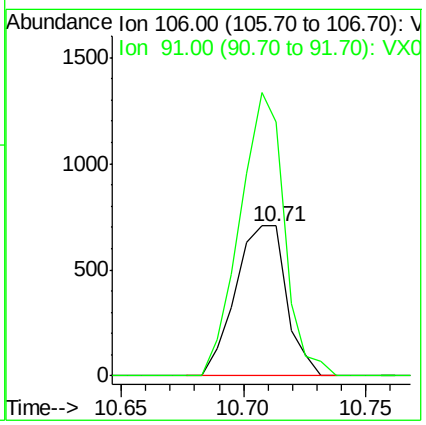


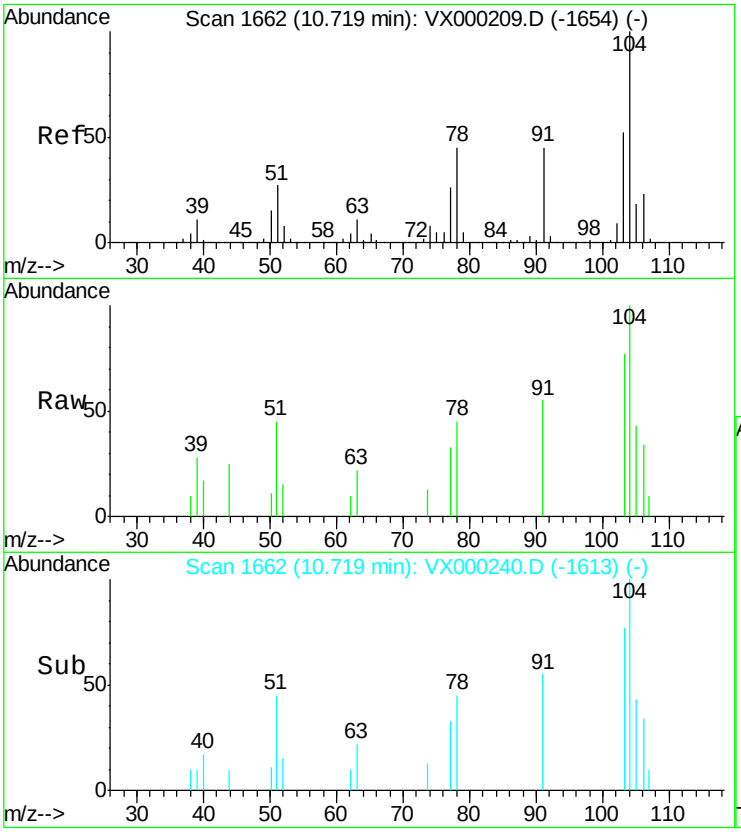


#69
o-Xylene
Concen: 1.76 ug/l
RT: 10.71 min Scan# 1661
Delta R.T. 0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion:106 Resp: 1026

Ion	Ratio	Lower	Upper
106	100		
91	165.3	105.9	317.7



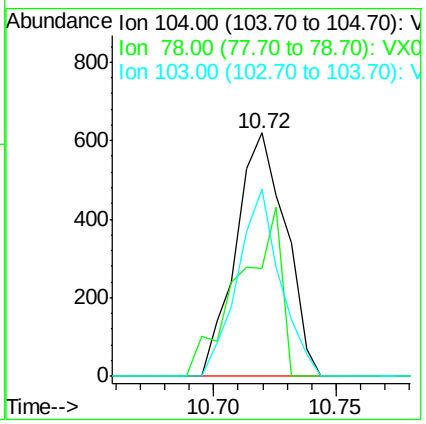


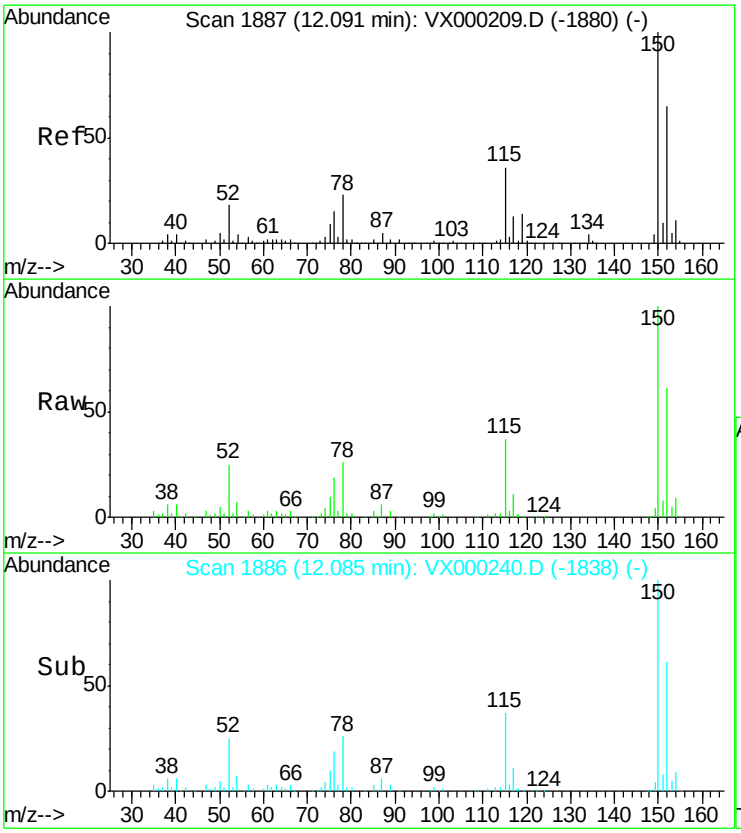
#70
Stvrene
Concen: 0.91 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:104 Resp: 877

Ion	Ratio	Lower	Upper
104	100		
78	59.1	39.6	59.4
103	66.2	45.0	67.6

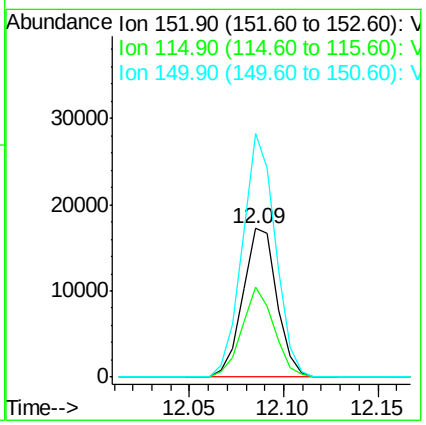


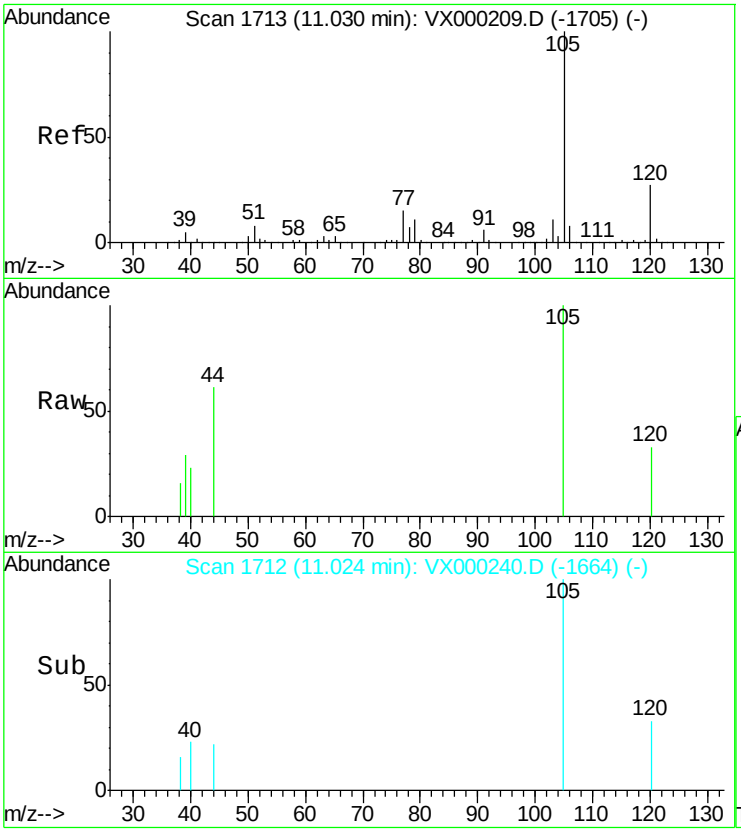


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. -0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion:152 Resp: 21632

Ion	Ratio	Lower	Upper
152	100		
115	57.2	39.8	119.3
150	158.4	0.0	345.0



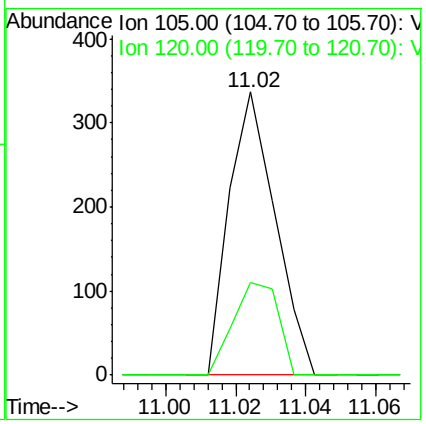


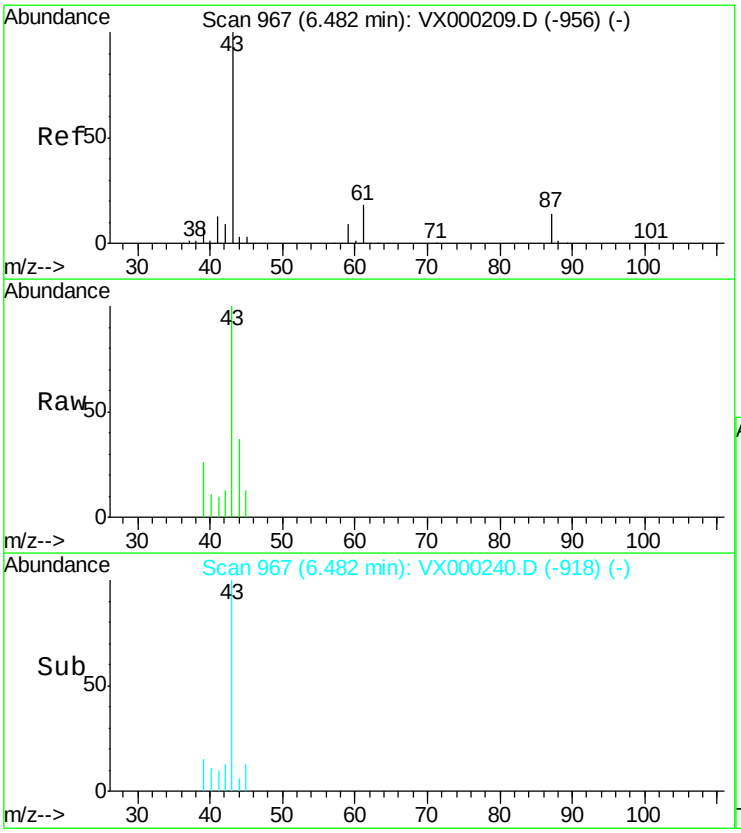
#73
Isopropylbenzene
Concen: 0.23 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. -0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 310

Ion	Ratio	Lower	Upper
105	100		
120	31.6	13.5	40.4

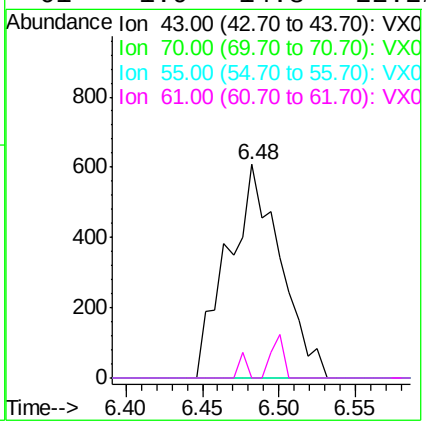


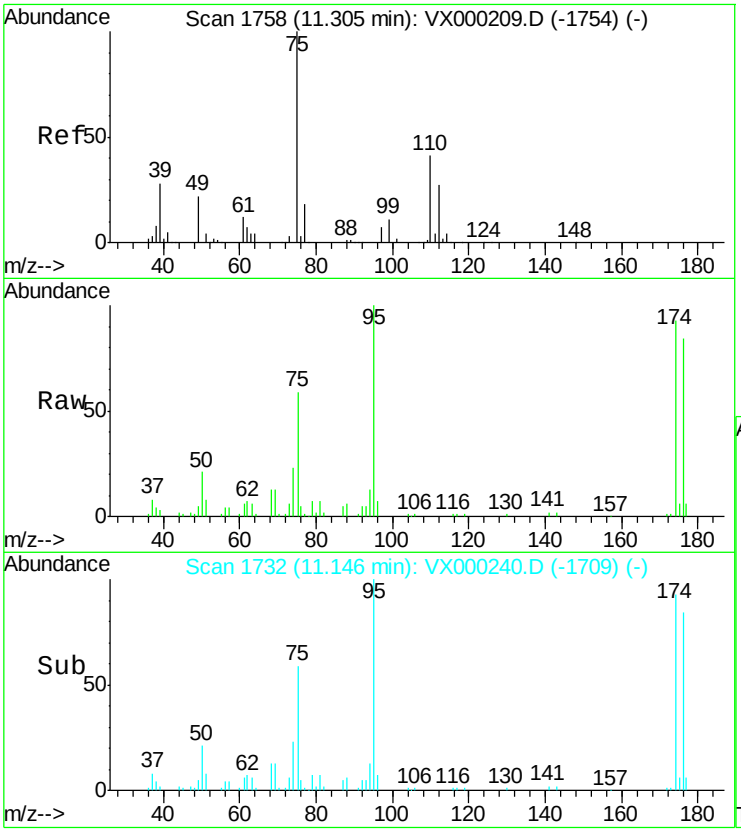


#74
N-amyl acetate
Concen: 2.08 ug/l
RT: 6.48 min Scan# 967
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 43 Resp: 1444

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0
55	0.0	0.0	0.0
61	1.9	14.8	22.2#



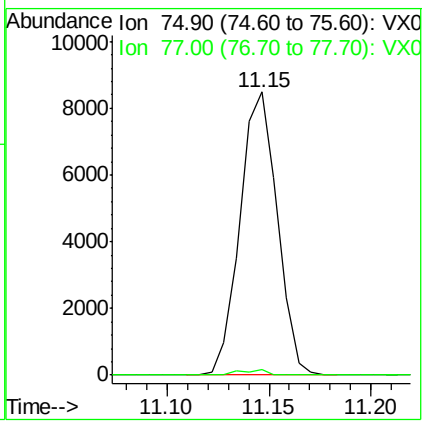


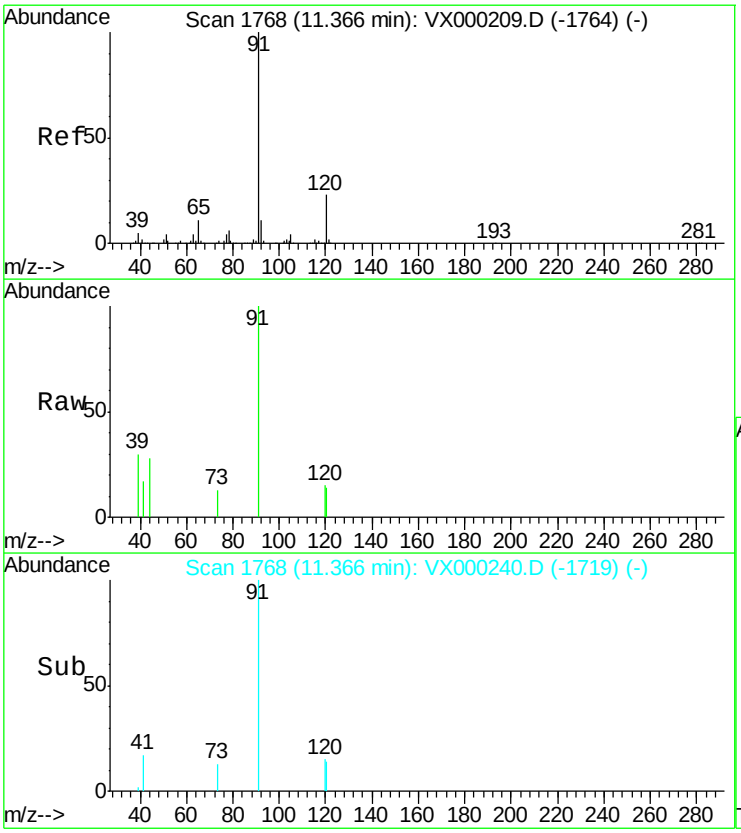
#76
1,2,3-Trichloropropane
Concen: 24.77 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. -0.16 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 10740

Ion	Ratio	Lower	Upper
75	100		
77	1.3	22.3	66.8#

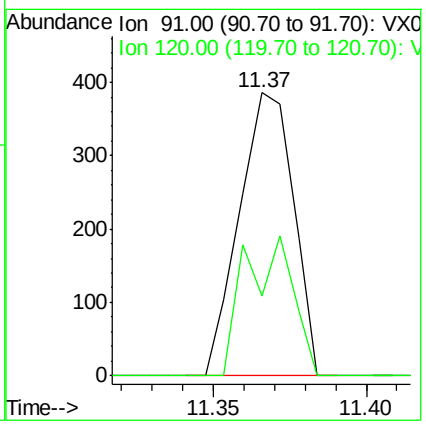


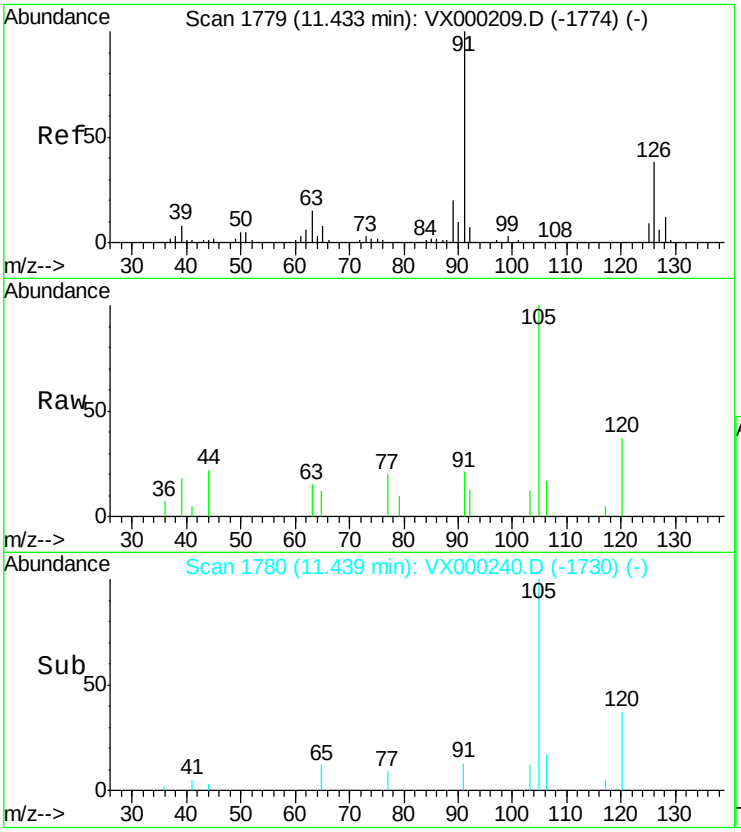


#78
n-propylbenzene
Concen: 0.30 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 91 Resp: 474

Ion	Ratio	Lower	Upper
91	100		
120	43.7	12.2	36.4#



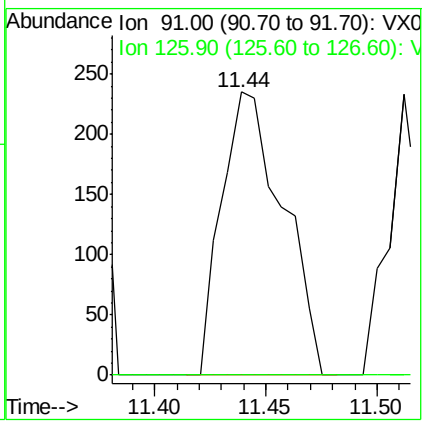


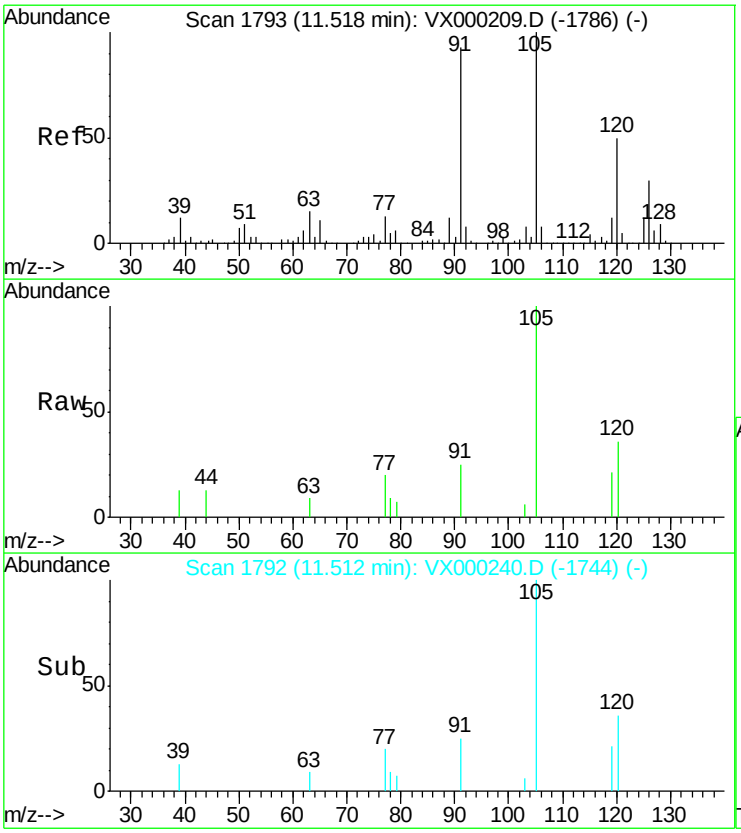
#79
2-Chlorotoluene
Concen: 0.50 ug/l
RT: 11.44 min Scan# 1780
Delta R.T. 0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 450

Ion	Ratio	Lower	Upper
91	100		
126	0.0	18.4	55.2#

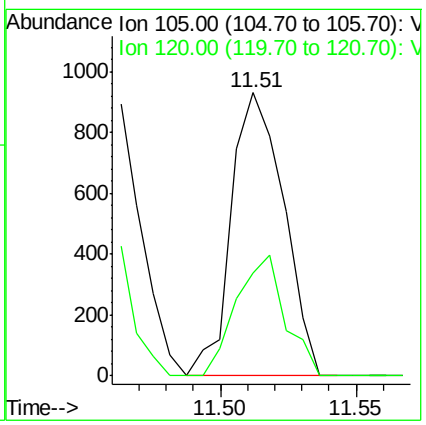


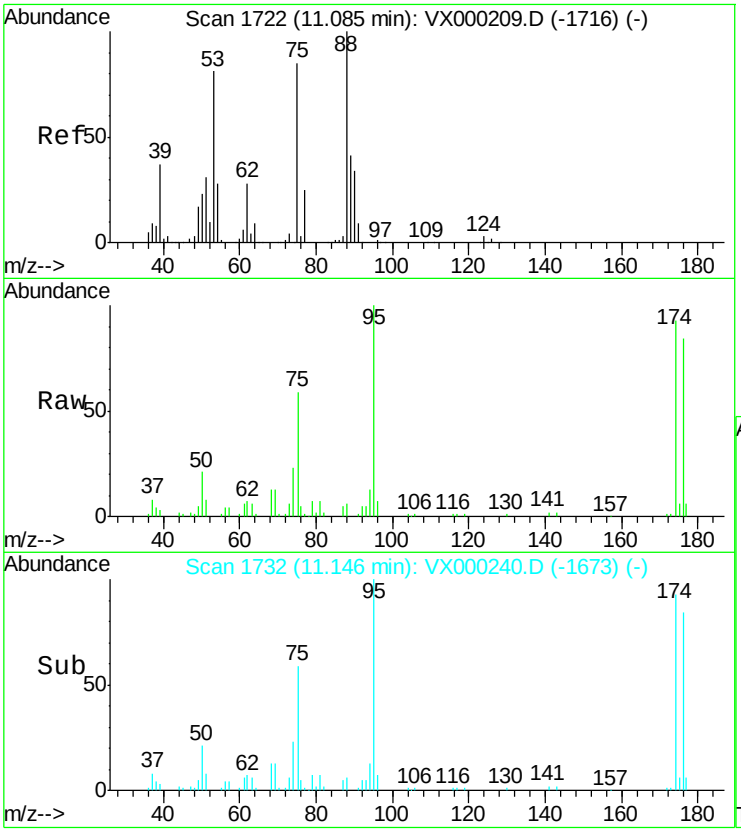


#80
1,3,5-Trimethylbenzene
Concen: 1.10 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion:105 Resp: 1243

Ion	Ratio	Lower	Upper
105	100		
120	39.7	24.9	74.6



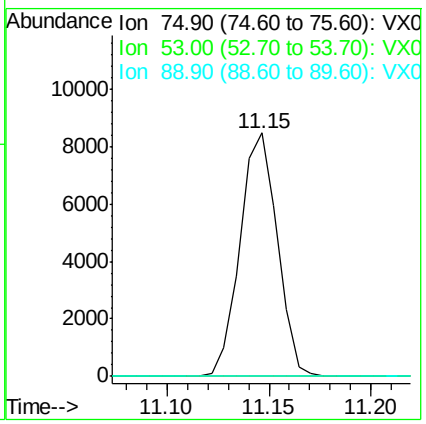


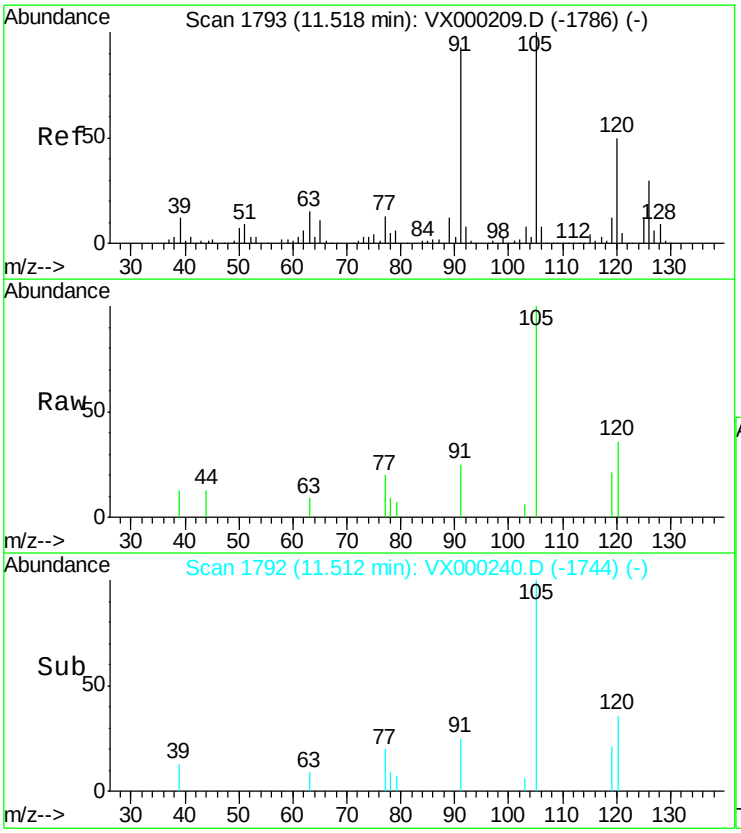
#81
trans-1,4-Dichloro-2-butene
Concen: 75.84 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. 0.06 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 10740

Ion	Ratio	Lower	Upper
75	100		
53	0.0	78.6	118.0#
89	0.0	38.8	58.2#

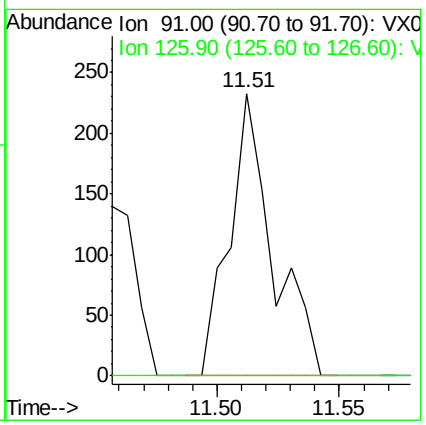


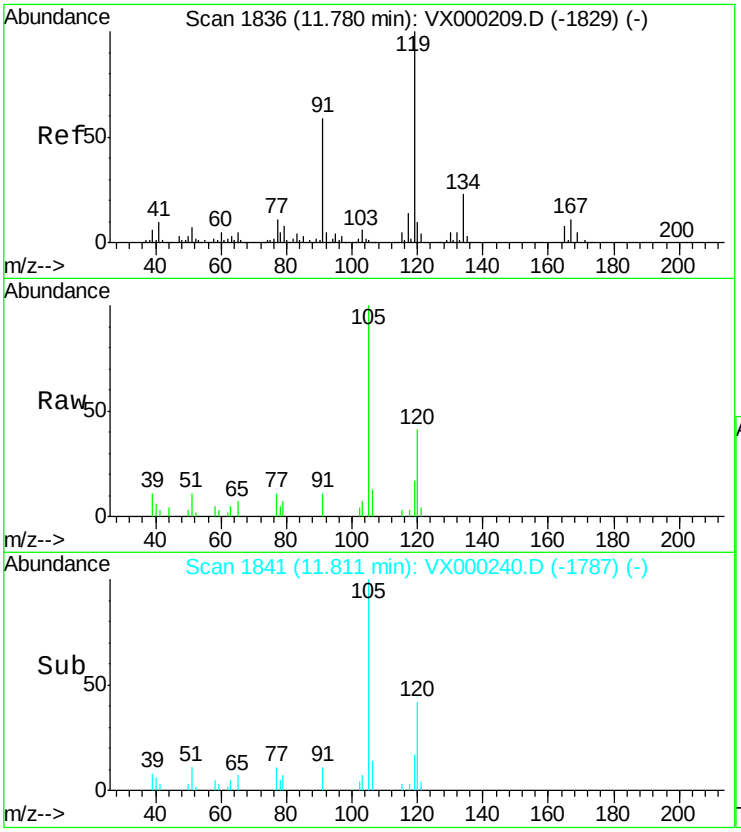


#82
4-Chlorotoluene
Concen: 0.26 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion: 91 Resp: 286

Ion	Ratio	Lower	Upper
91	100		
126	0.0	16.0	48.0#



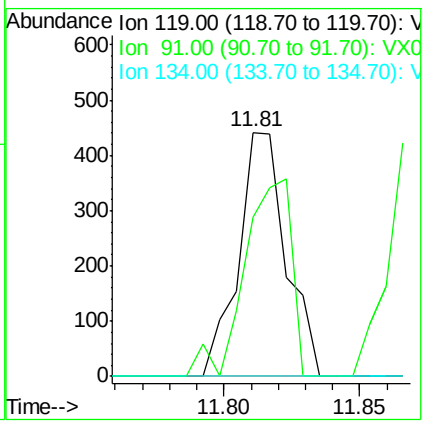


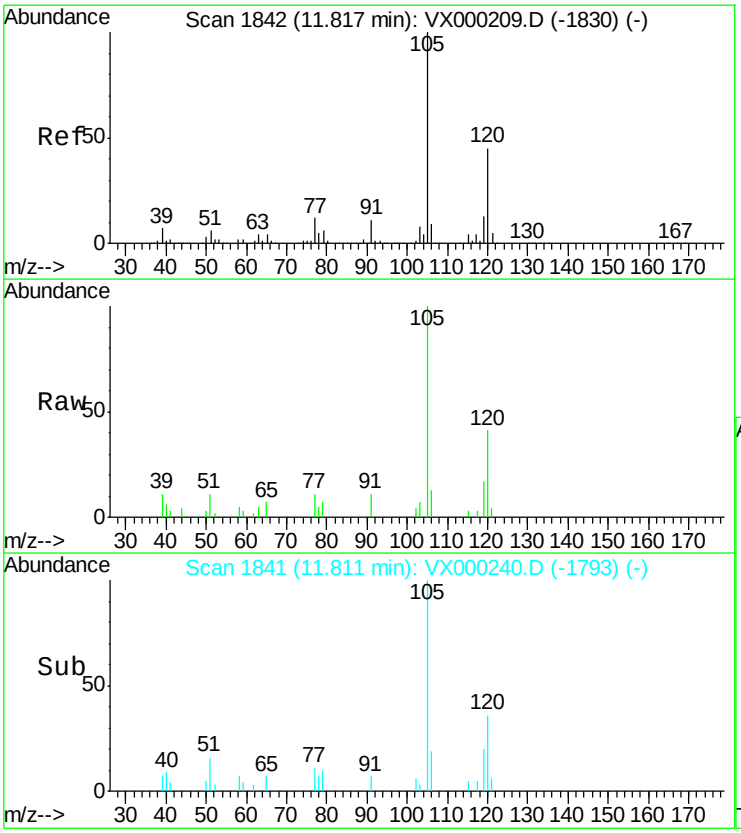
#83
tert-Butylbenzene
Concen: 0.49 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. 0.03 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 534

Ion	Ratio	Lower	Upper
119	100		
91	80.0	28.9	86.7
134	0.0	11.5	34.4#

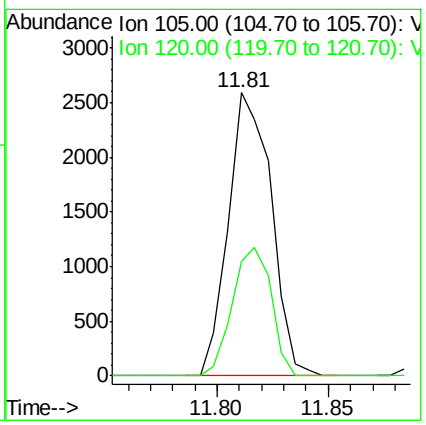


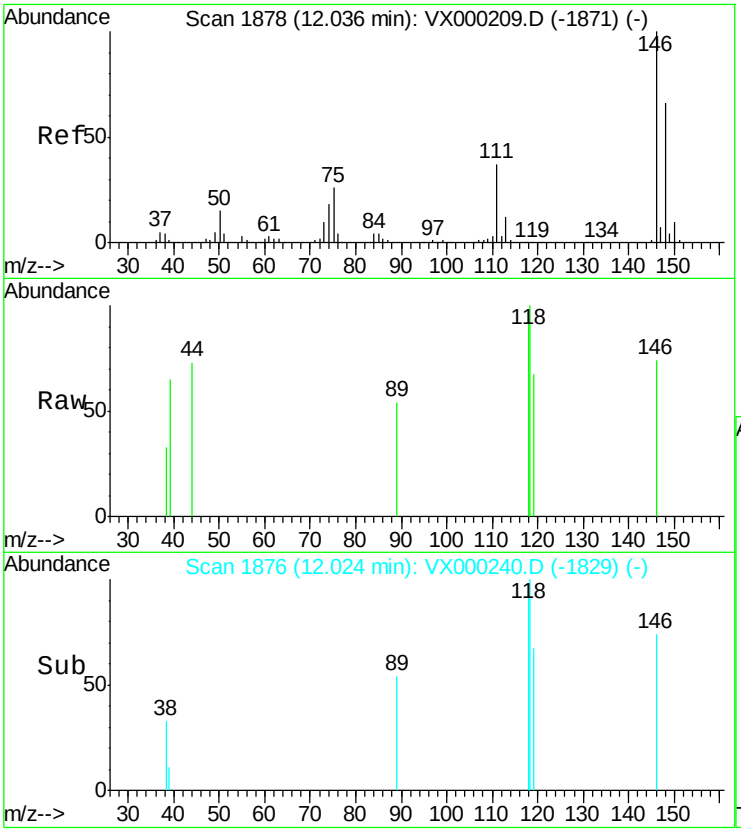


#84
1,2,4-Trimethylbenzene
Concen: 3.00 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. -0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion:105 Resp: 3483

Ion	Ratio	Lower	Upper
105	100		
120	41.1	23.0	69.0



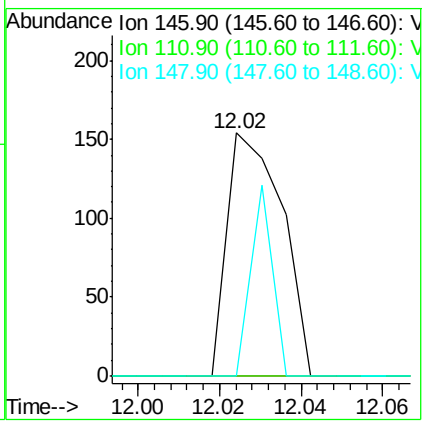


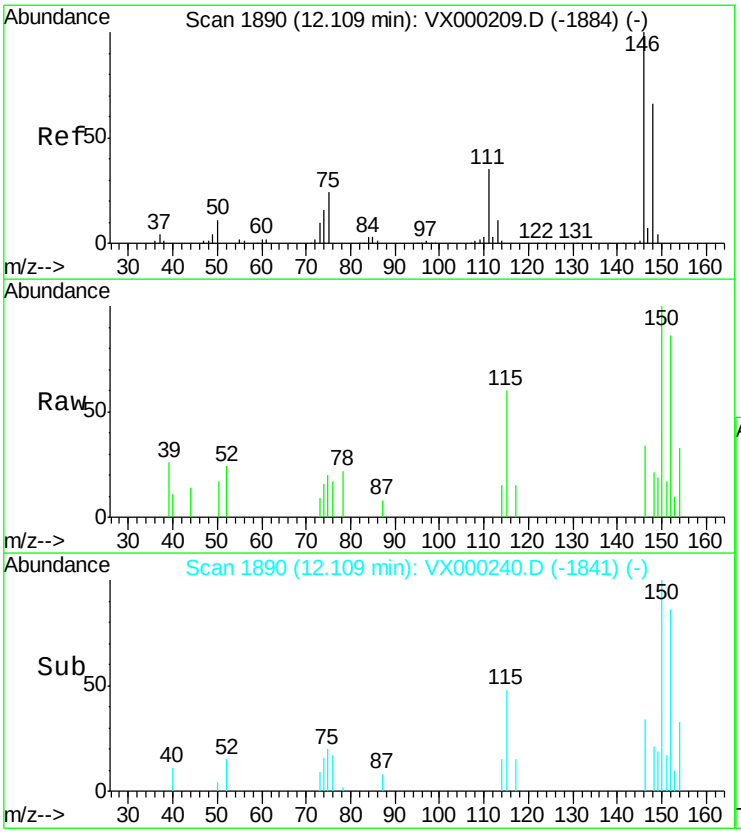
#87
1,3-Dichlorobenzene
Concen: 0.22 ug/l
RT: 12.02 min Scan# 1876
Delta R.T. -0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 144

Ion	Ratio	Lower	Upper
146	100		
111	0.0	19.0	57.0#
148	30.6	32.1	96.3#

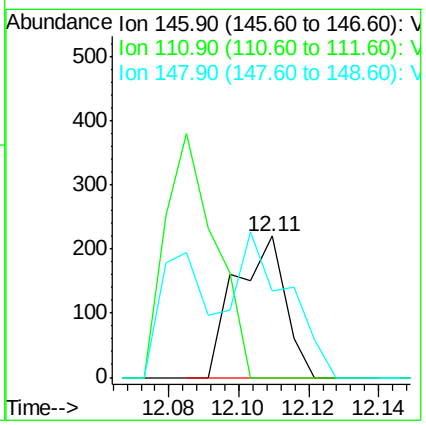


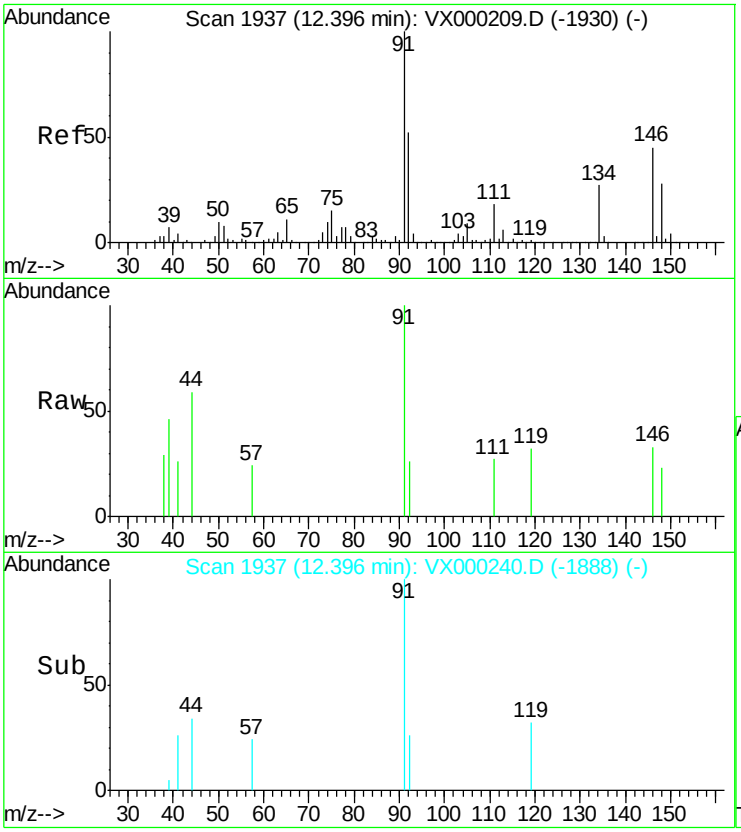


#88
1,4-Dichlorobenzene
Concen: 0.31 ug/l
RT: 12.11 min Scan# 1890
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion:146 Resp: 216

Ion	Ratio	Lower	Upper
146	100		
111	0.0	18.9	56.9#
148	113.0	32.6	97.8#



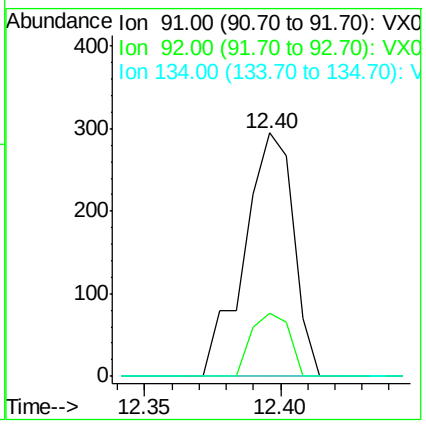


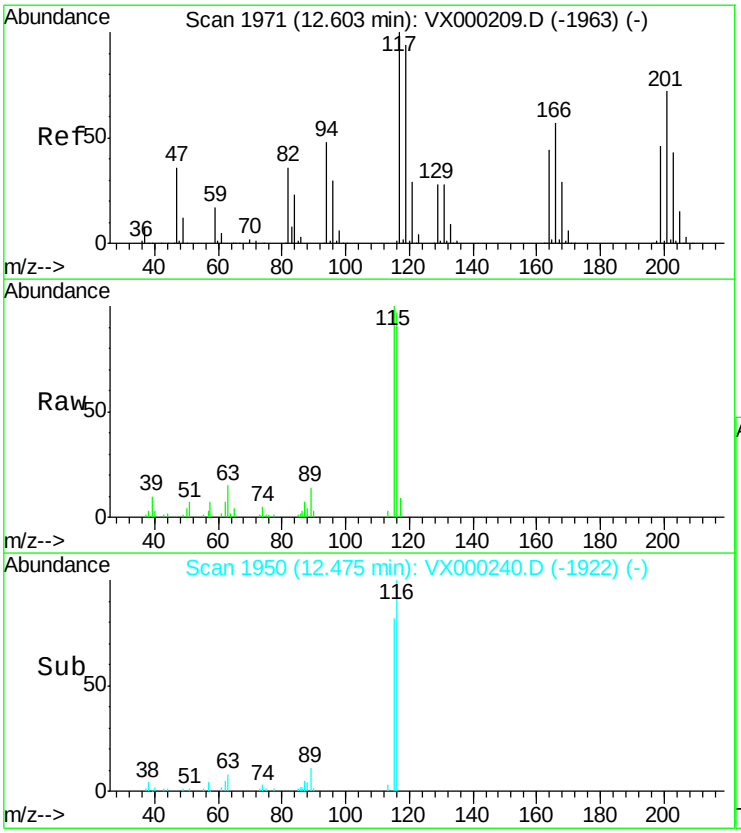
#89
n-Butylbenzene
Concen: 0.31 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 370

Ion	Ratio	Lower	Upper
91	100		
92	20.0	25.8	77.4#
134	0.0	13.5	40.5#

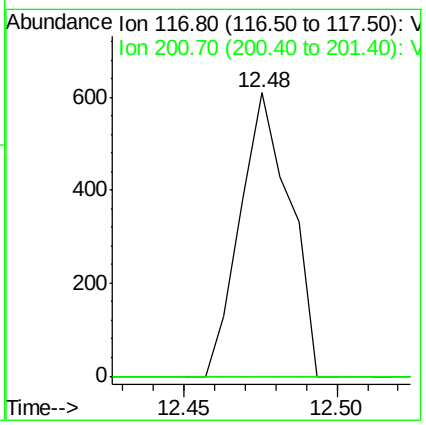


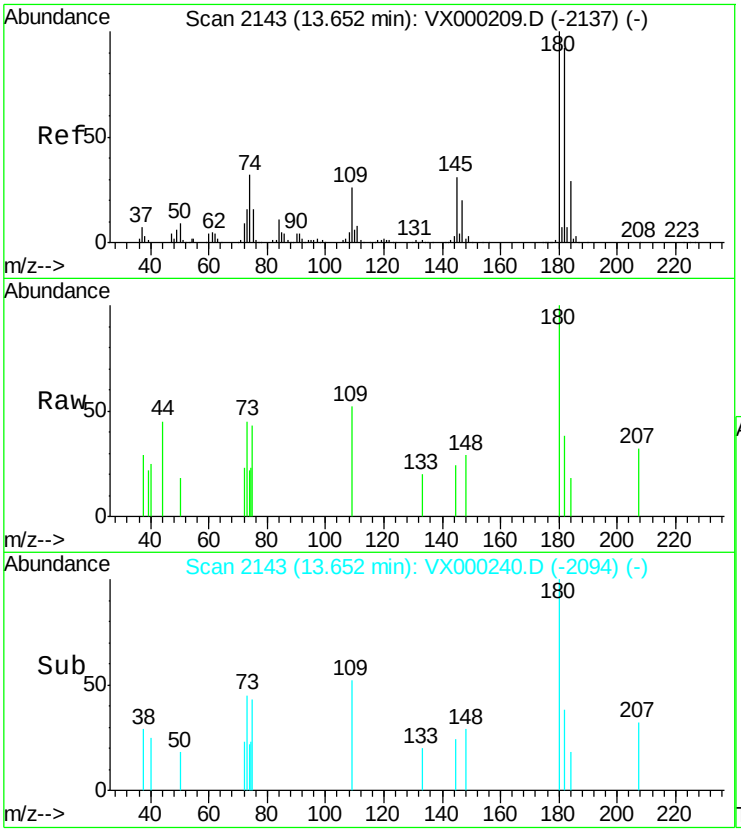


#90
Hexachloroethane
Concen: 3.48 ug/l
RT: 12.48 min Scan# 1950
Delta R.T. -0.13 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion:117 Resp: 688

Ion	Ratio	Lower	Upper
117	100		
201	0.0	38.2	114.6#



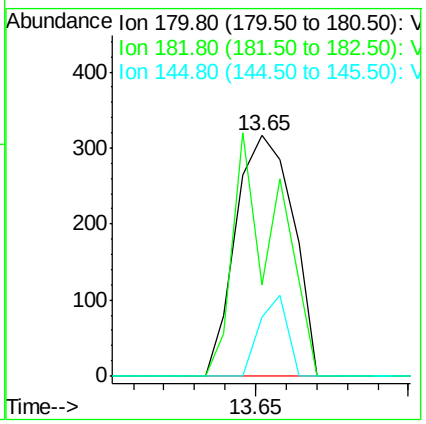


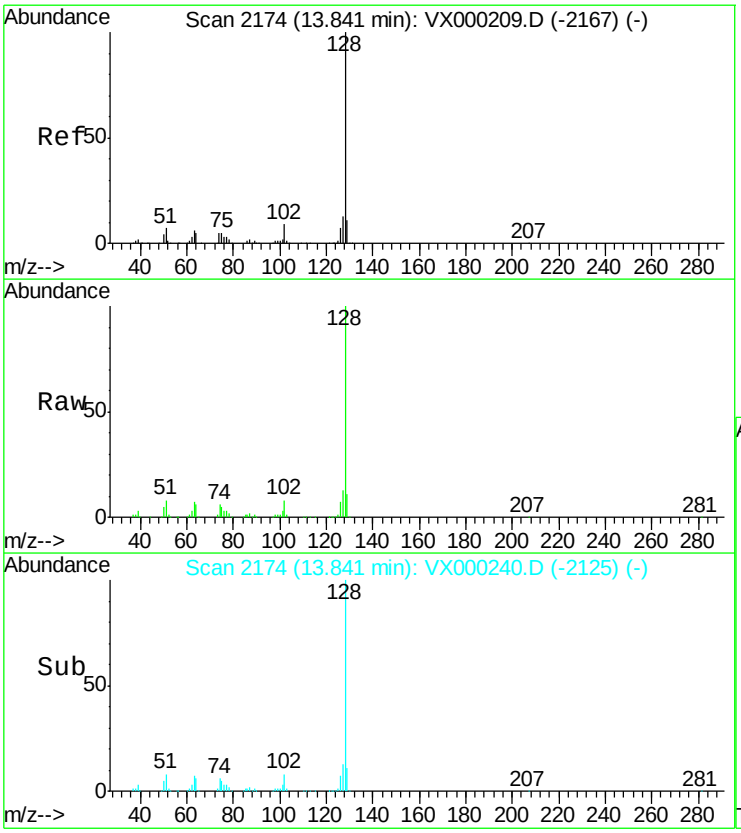
#93
1,2,4-Trichlorobenzene
Concen: 0.85 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 409

Ion	Ratio	Lower	Upper
180	100		
182	78.7	47.0	141.0
145	16.4	15.3	45.9

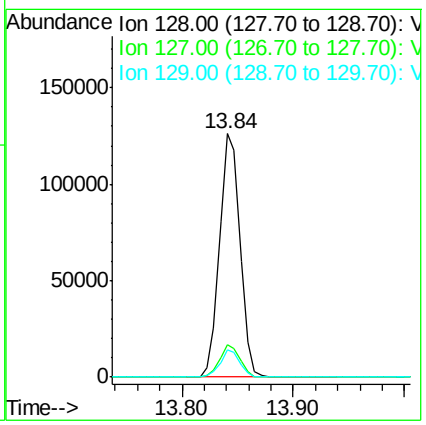


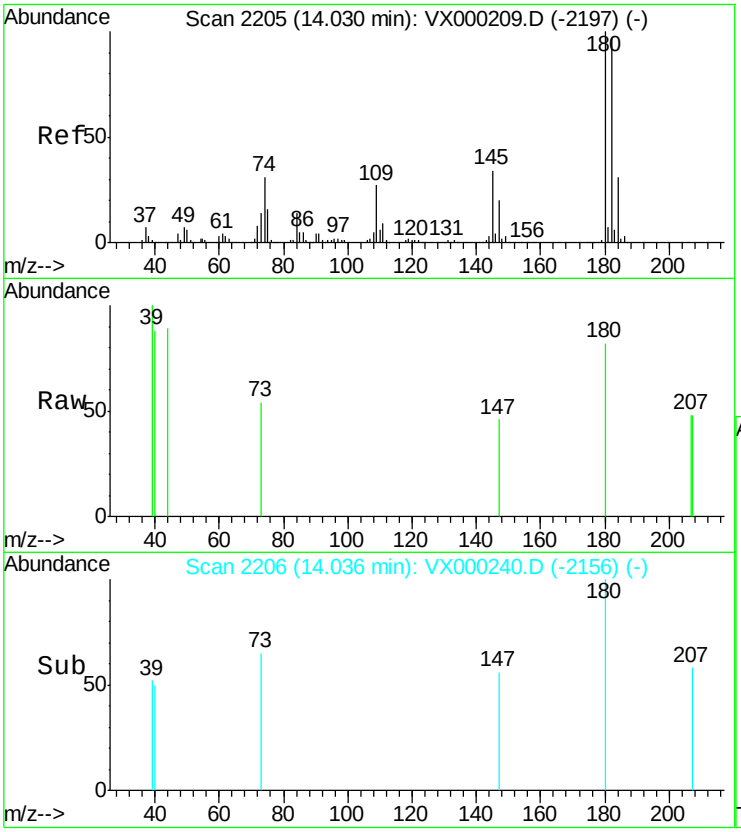


#95
Naphthalene
Concen: 95.91 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. 0.00 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Tgt Ion:128 Resp: 160485

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.5	15.7
129	10.6	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 0.26 ug/l
RT: 14.04 min Scan# 2206
Delta R.T. 0.01 min
Lab File: VX000240.D
Acq: 08 Mar 2018 23:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 124

Ion	Ratio	Lower	Upper
180	100		
182	0.0	48.0	144.0#
145	0.0	16.3	48.8#