Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112618\
Data File : VX006180.D
Acq On : 26 Nov 2018 17:24
Operator : JC/MD
Sample : J5996-02DL 25X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 27 02:30:01 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112018W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 21 08:15:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	324480	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	486892	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	448161	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	227834	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	198294	52.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.48%			
35) Dibromofluoromethane	5.51	113	160794	51.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.90%			
50) Toluene-d8	8.71	98	593940	49.82	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.64%			
62) 4-Bromofluorobenzene	11.14	95	212193	47.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.88%			
Target Compounds						Qvalue
3) Chloromethane	1.34	50	718	0.236	ug/l	97
5) Bromomethane	1.65	94	616	3.954	ug/l #	80
6) Chloroethane	1.73	64	1131	Below Cal	#	43
10) Methyl Iodide	2.53	142	658	0.218	ug/l #	74
11) Tert butyl alcohol	3.12	59	198	0.248	ug/l #	71
13) Acrolein	2.26	56	1685	3.521	ug/l #	1
15) Acrylonitrile	3.15	53	557	0.315	ug/l #	71
16) Acetone	2.44	43	1491	0.894	ug/l #	78
17) Carbon Disulfide	2.57	76	2587	0.409	ug/l	98
18) Methyl Acetate	2.78	43	1574	0.368	ug/l #	64
25) 2-Butanone	4.70	43	928	0.300	ug/l #	70
31) Cyclohexane	5.57	56	2027	0.401	ug/l #	83
36) 1,1-Dichloropropene	5.66	75	23354	5.272	ug/l #	51
38) Carbon Tetrachloride	5.66	117	29846	7.169	ug/l #	18
39) Methylcyclohexane	7.46	83	2038	0.404	ug/l #	84
40) Benzene	6.15	78	448007	34.330	ug/l	99
42) 1,2-Dichloroethane	6.20	62	2813	0.577	ug/l	97
49) 1,4-Dioxane	7.77	88	145	1.464	ug/l #	1
51) 4-Methyl-2-Pentanone	8.71	43	3778	0.640	ug/l #	1
52) Toluene	8.79	92	1225349	151.804	ug/l	98
53) t-1,3-Dichloropropene	8.79	75	14082	3.085	ug/l #	1
56) Ethyl methacrylate	9.15	69	116	2.885	ug/l #	23
58) 2-Chloroethyl Vinyl ether	8.12	63	197	6.785	ug/l	91
61) 1,2-Dibromoethane	9.67	107	10027	2.784	ug/l	100
65) Chlorobenzene	10.14	112	2136	0.232	ug/l #	85
67) Ethyl Benzene	10.25	91	190275	12.641	ug/l	99
68) m/p-Xylenes	10.36	106	235624	40.201	ug/l	99
69) o-Xylene	10.70	106	114685	20.485	ug/l	97
70) Styrene	10.70	104	7146	0.783	ug/l #	1
73) Isopropylbenzene	11.02	105	9001	0.653	ug/l	100
74) N-amyl acetate	10.88	43	245	2.226	ug/l #	40
76) 1,2,3-Trichloropropane	11.14	75	107422	22.901	ug/l #	38
78) n-propylbenzene	11.36	91	27965	1.742	ug/l	100
79) 2-Chlorotoluene	11.43	91	17306	1.782	ug/l #	42

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112618\
Data File : VX006180.D
Acq On : 26 Nov 2018 17:24
Operator : JC/MD
Sample : J5996-02DL 25X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 27 02:30:01 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112018W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 21 08:15:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
80) 1,3,5-Trimethylbenzene	11.51	105	41973	3.611	ug/l		98
81) trans-1,4-Dichloro-2-buten	11.14	75	107422	77.458	ug/l	#	7
82) 4-Chlorotoluene	11.51	91	5038	0.444	ug/l	#	58
83) tert-Butylbenzene	11.81	119	18668	1.645	ug/l	#	61
84) 1,2,4-Trimethylbenzene	11.81	105	146555	12.362	ug/l		98
85) sec-Butylbenzene	11.81	105	146555	10.560	ug/l	#	56
89) n-Butylbenzene	12.38	91	4703	0.420	ug/l	#	36
90) Hexachloroethane	12.58	117	989	0.501	ug/l	#	14
95) Naphthalene	13.83	128	63196	4.191	ug/l		98

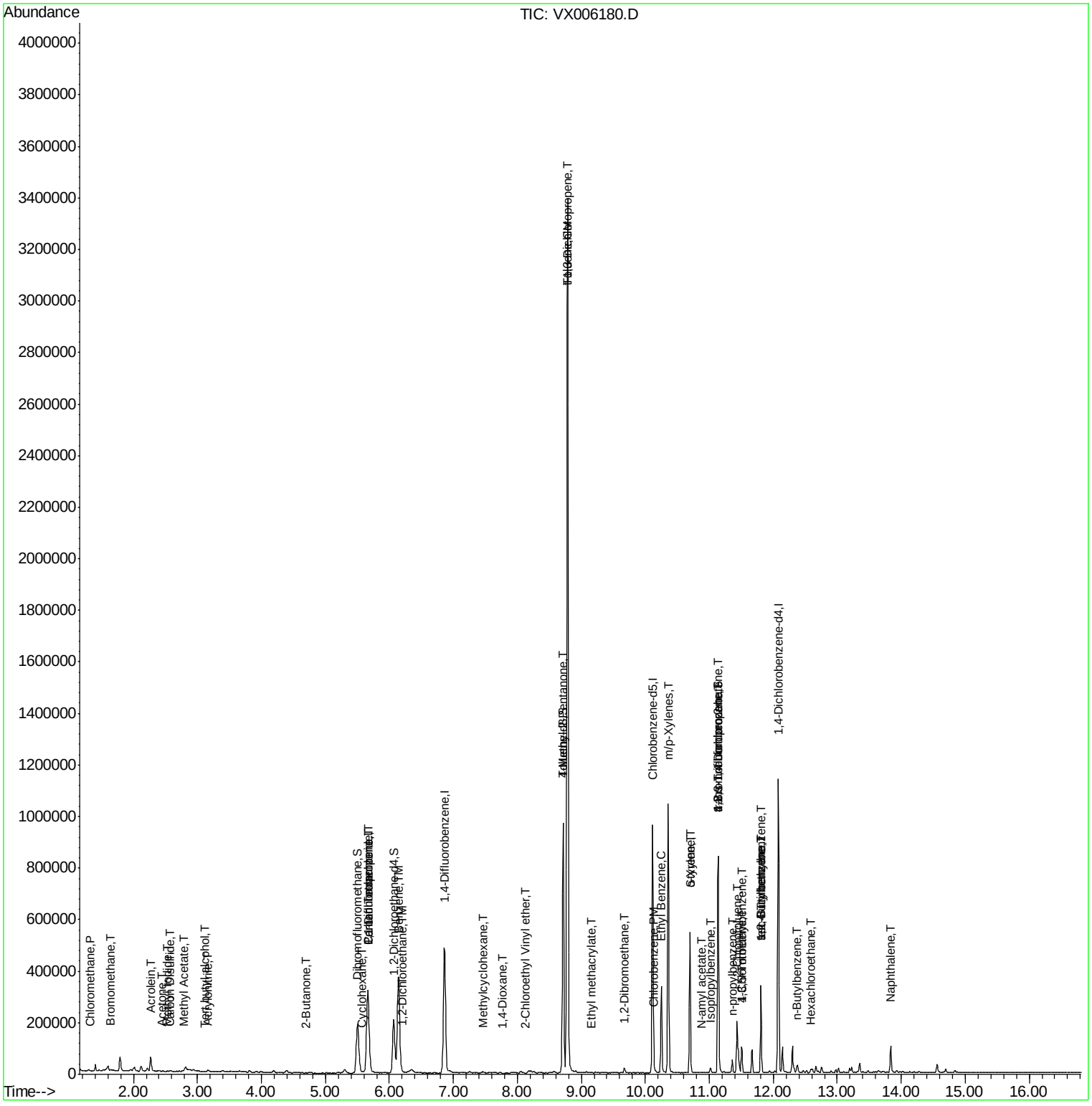
(#) = qualifier out of range (m) = manual integration (+) = signals summed

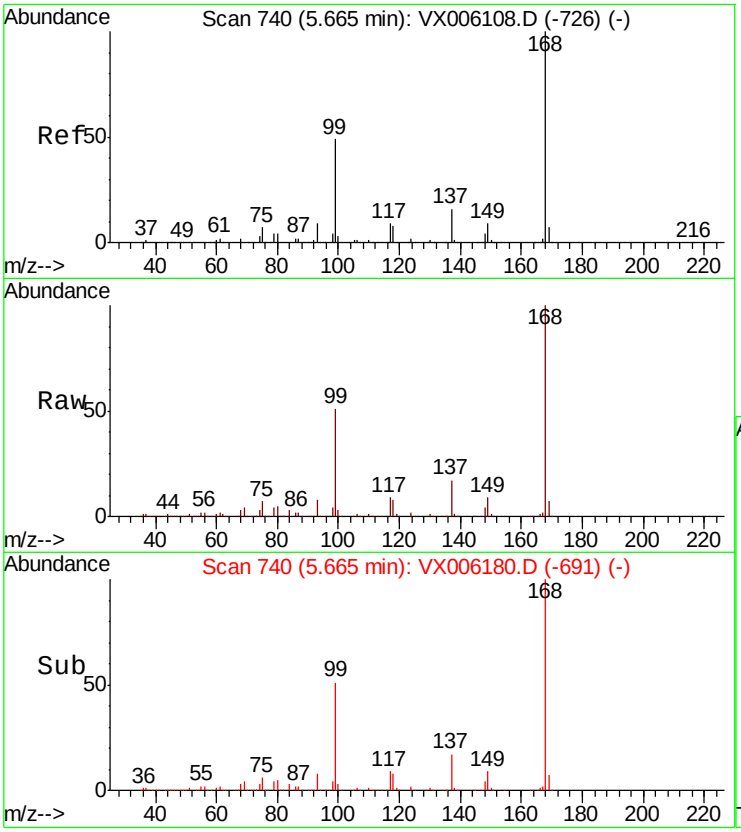
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112618\
Data File : VX006180.D
Acq On : 26 Nov 2018 17:24
Operator : JC/MD
Sample : J5996-02DL 25X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Nov 27 02:30:01 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112018W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 21 08:15:54 2018
Response via : Initial Calibration



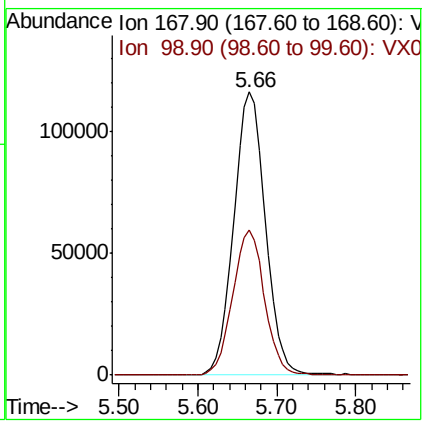


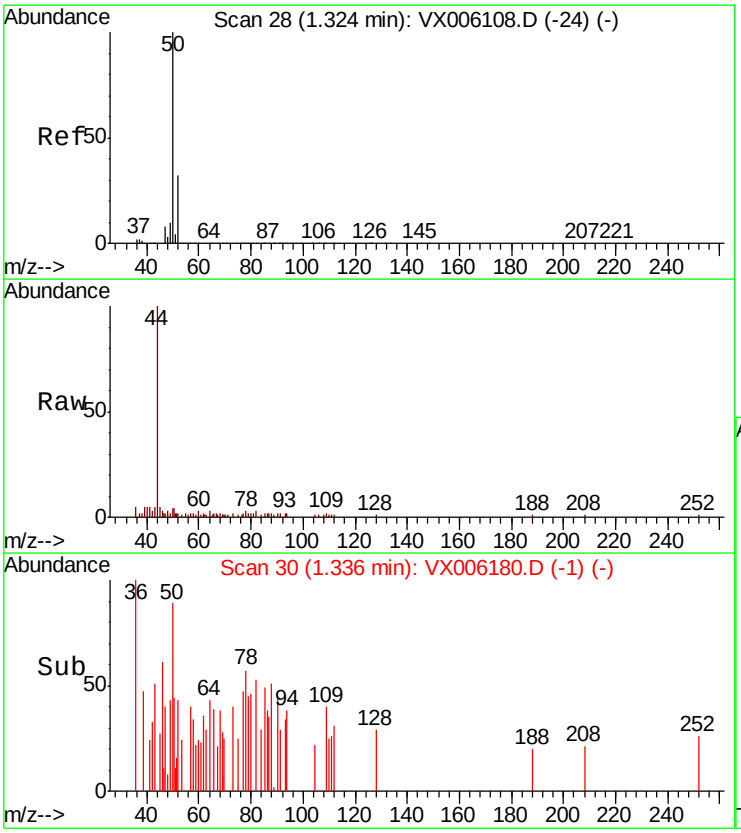
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 740
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 324480

Ion	Ratio	Lower	Upper
168	100		
99	51.2	39.2	58.8

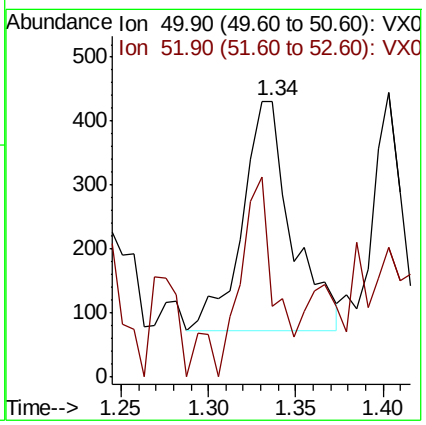


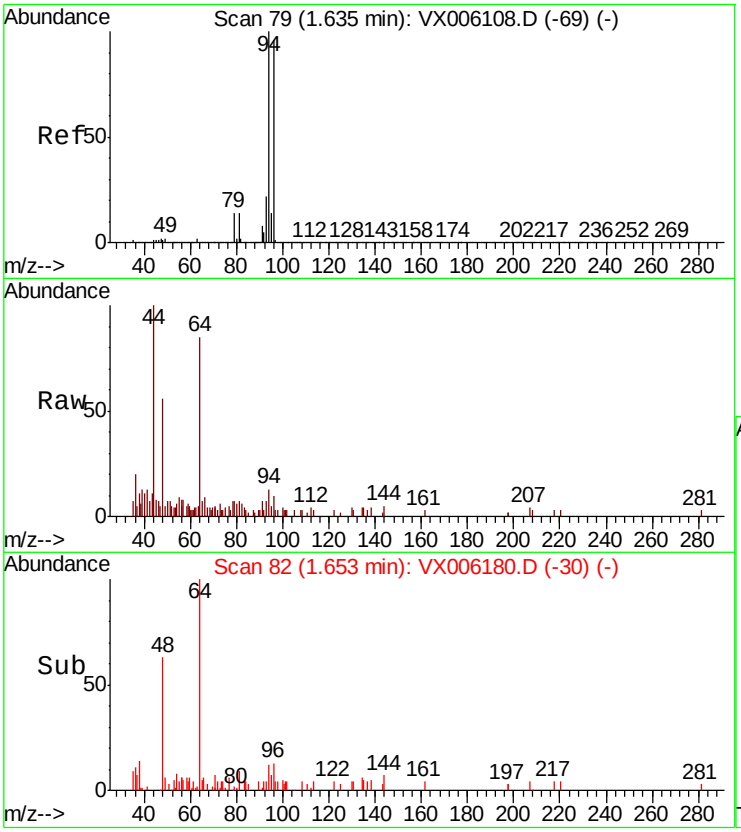


#3
Chloromethane
Concen: 0.236 ug/l
RT: 1.34 min Scan# 30
Delta R.T. 0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 50 Resp: 718

Ion	Ratio	Lower	Upper
50	100		
52	30.3	25.6	38.4



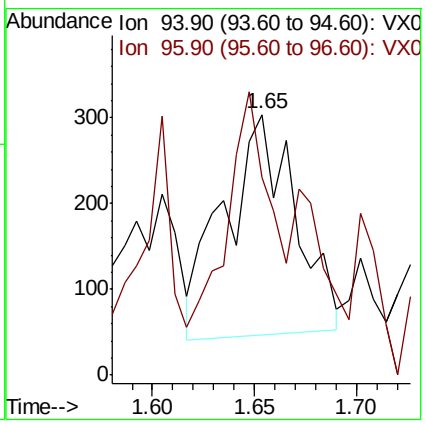


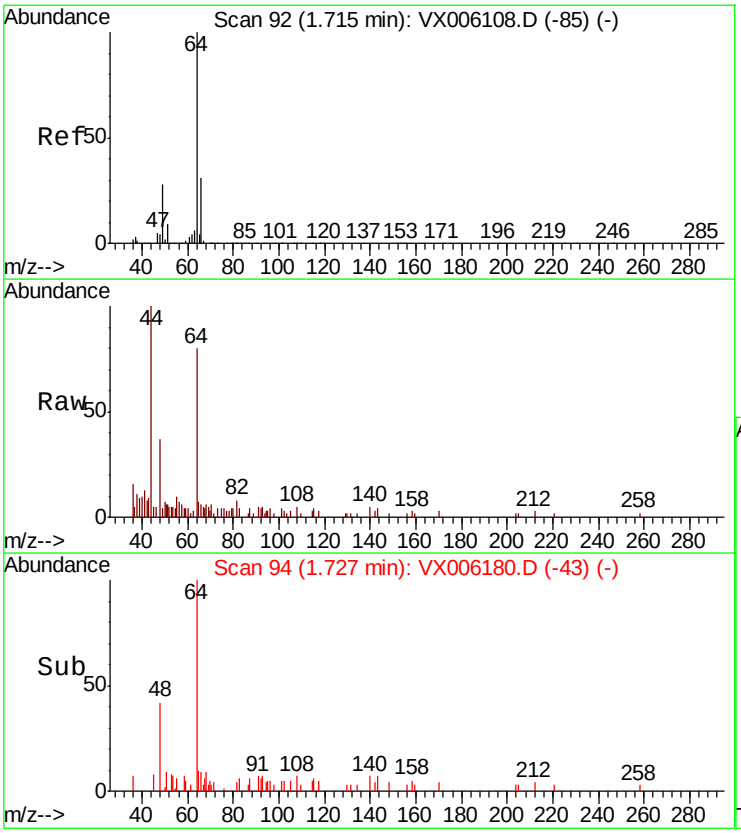
#5
Bromomethane
Concen: 3.954 ug/l
RT: 1.65 min Scan# 82
Delta R.T. 0.02 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 616

Ion	Ratio	Lower	Upper
94	100		
96	76.7	76.7	115.1#

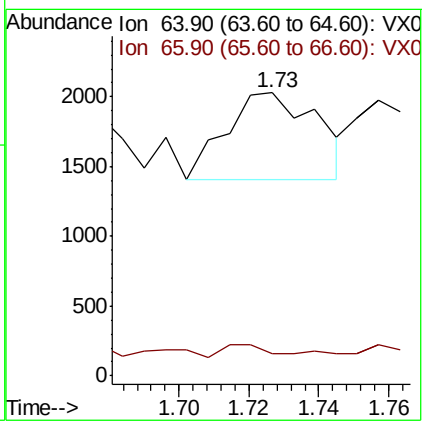


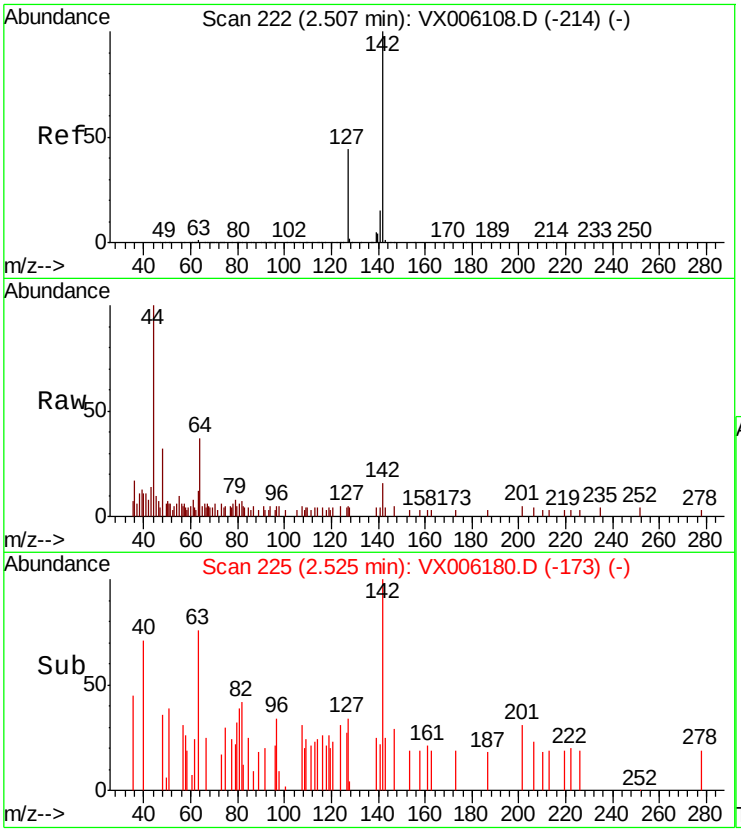


#6
Chloroethane
Concen: Below Cal
RT: 1.73 min Scan# 94
Delta R.T. 0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 64 Resp: 1131

Ion	Ratio	Lower	Upper
64	100		
66	0.0	25.1	37.7#



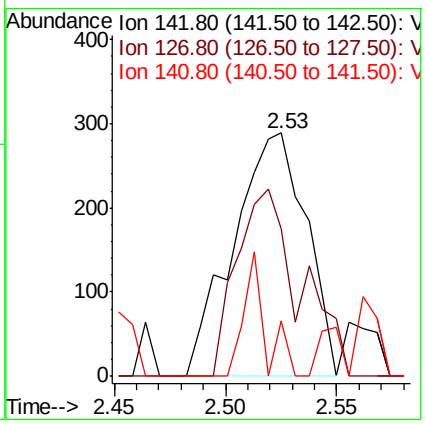


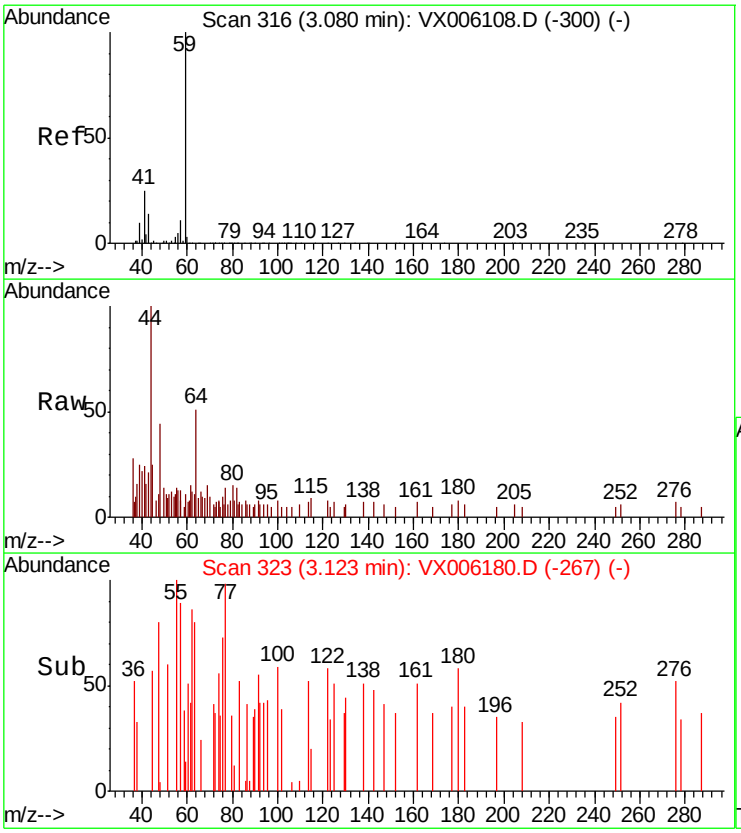
#10
Methyl Iodide
Concen: 0.218 ug/l
RT: 2.53 min Scan# 225
Delta R.T. 0.02 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 658

Ion	Ratio	Lower	Upper
142	100		
127	67.3	36.0	54.0#
141	15.2	11.7	17.5

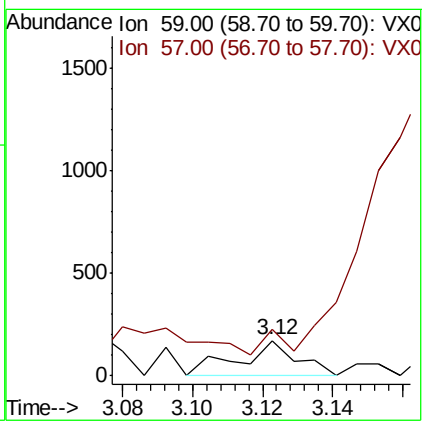


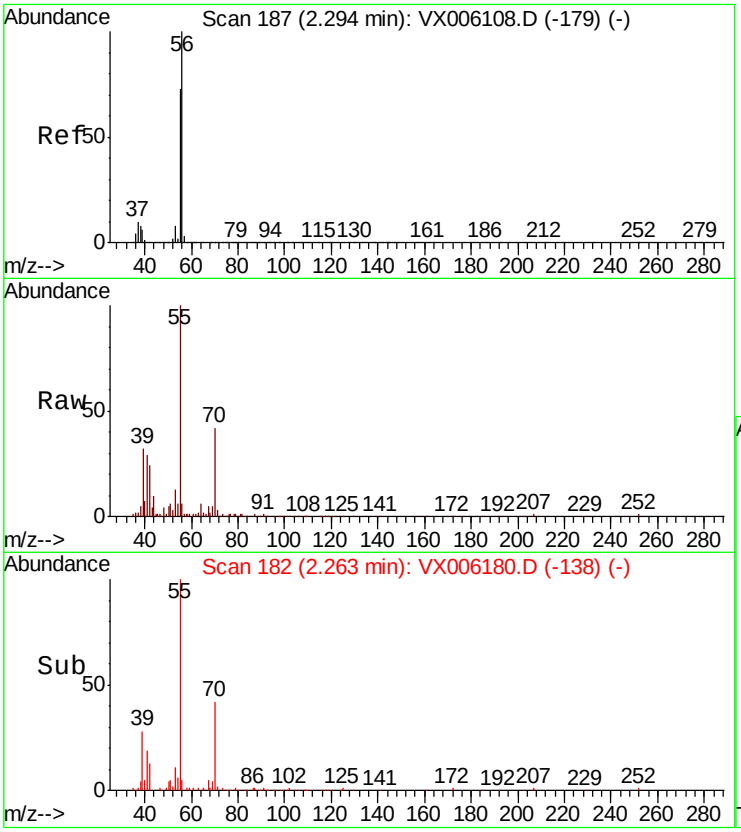


#11
Tert butyl alcohol
Concen: 0.248 ug/l
RT: 3.12 min Scan# 323
Delta R.T. 0.04 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 59 Resp: 198

Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.7	13.1#



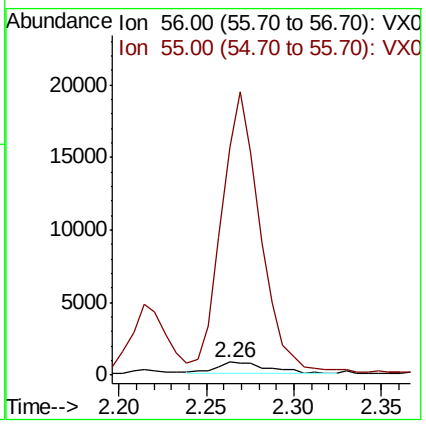


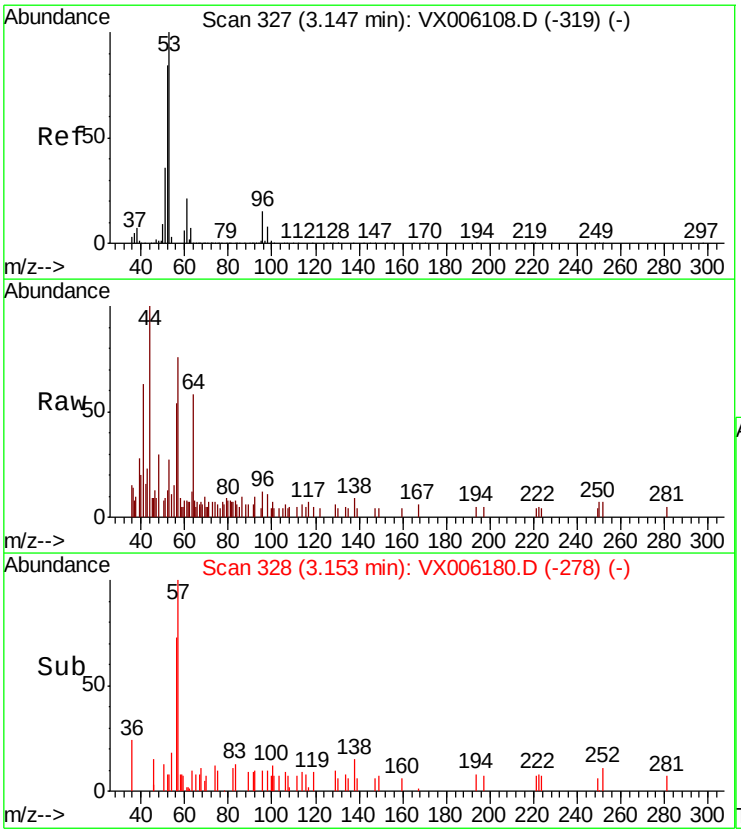
#13
Acrolein
Concen: 3.521 ug/l
RT: 2.26 min Scan# 182
Delta R.T. -0.03 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 1685

Ion	Ratio	Lower	Upper
56	100		
55	1761.9	57.8	86.6#

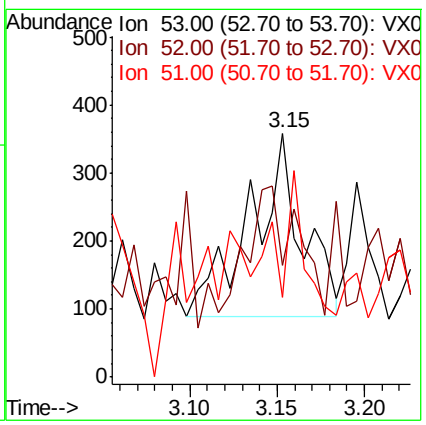


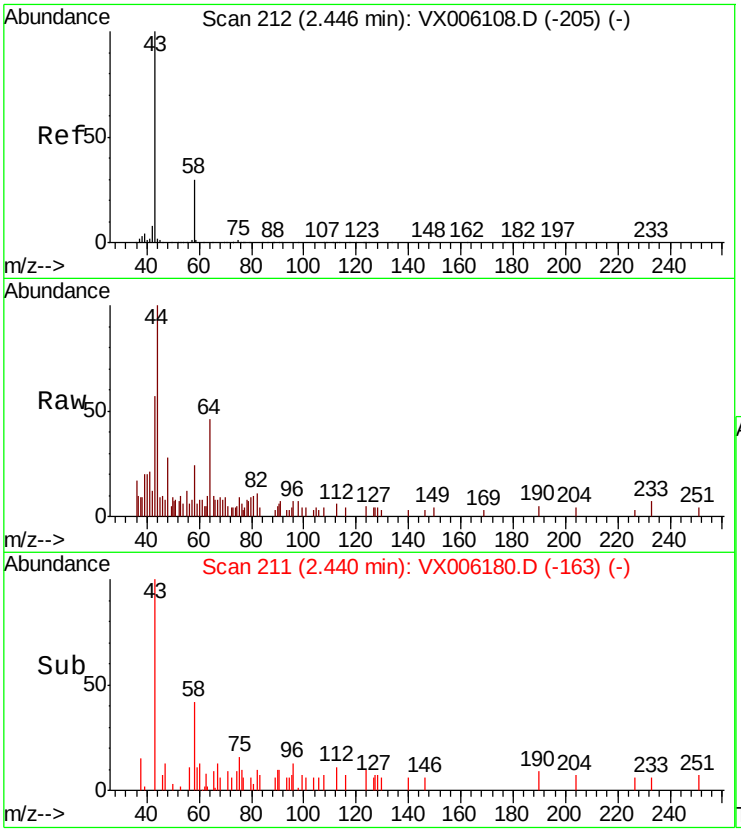


#15
Acrylonitrile
Concen: 0.315 ug/l
RT: 3.15 min Scan# 328
Delta R.T. 0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 53 Resp: 557

Ion	Ratio	Lower	Upper
53	100		
52	64.8	66.4	99.6#
51	7.4	29.4	44.0#



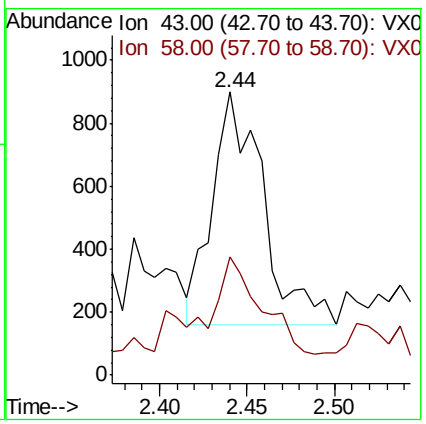


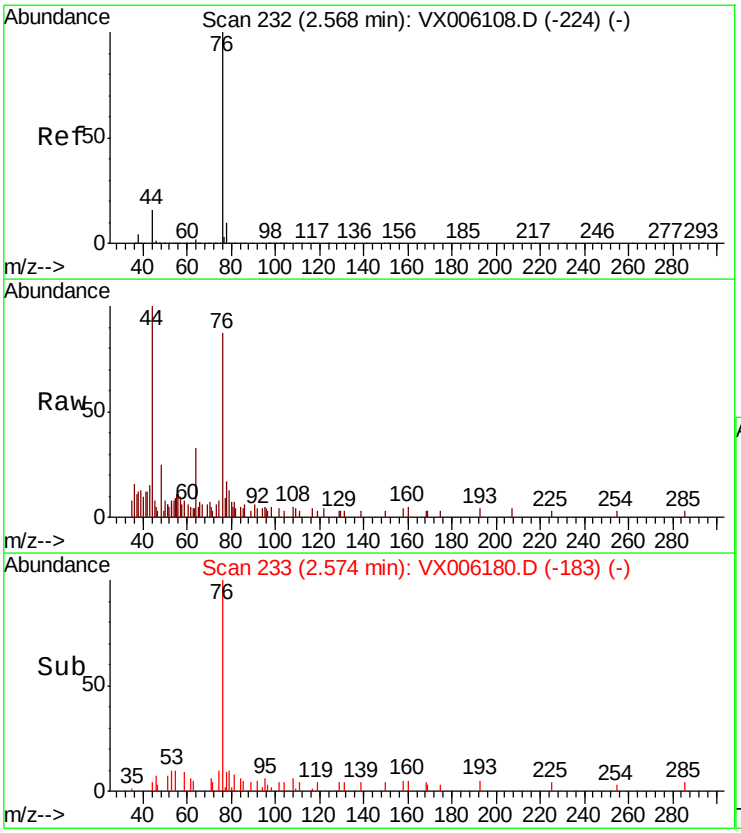
#16
Acetone
Concen: 0.894 ug/l
RT: 2.44 min Scan# 211
Delta R.T. -0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1491

Ion	Ratio	Lower	Upper
43	100		
58	41.5	23.8	35.8#

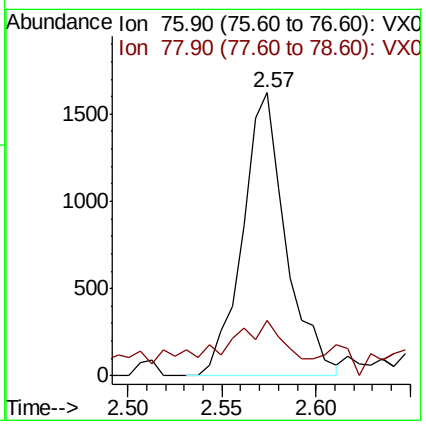


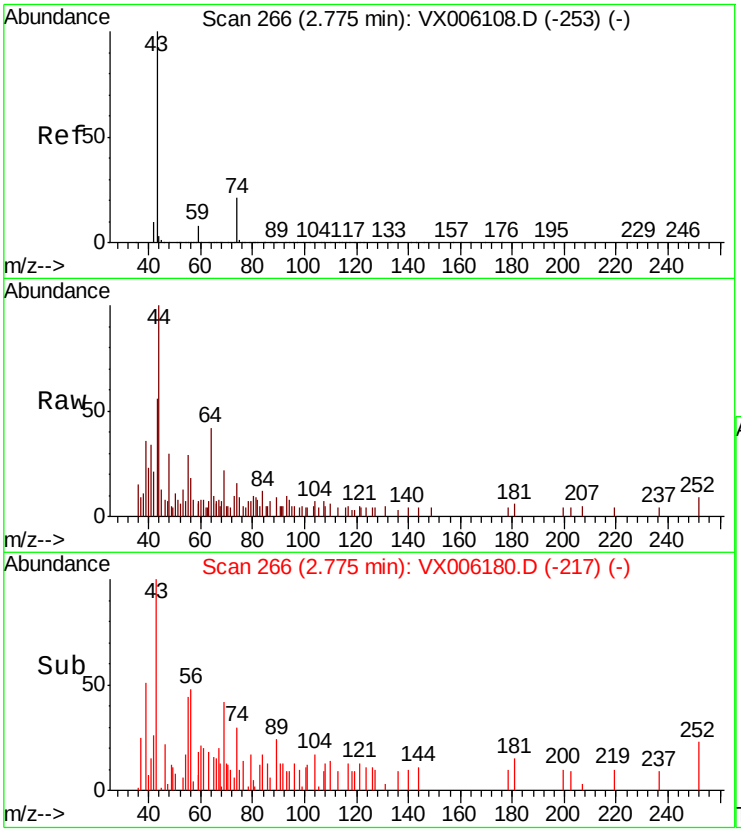


#17
Carbon Disulfide
Concen: 0.409 ug/l
RT: 2.57 min Scan# 233
Delta R.T. 0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 76 Resp: 2587

Ion	Ratio	Lower	Upper
76	100		
78	10.3	7.7	11.5



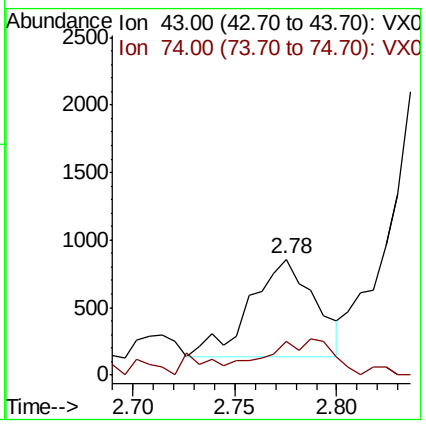


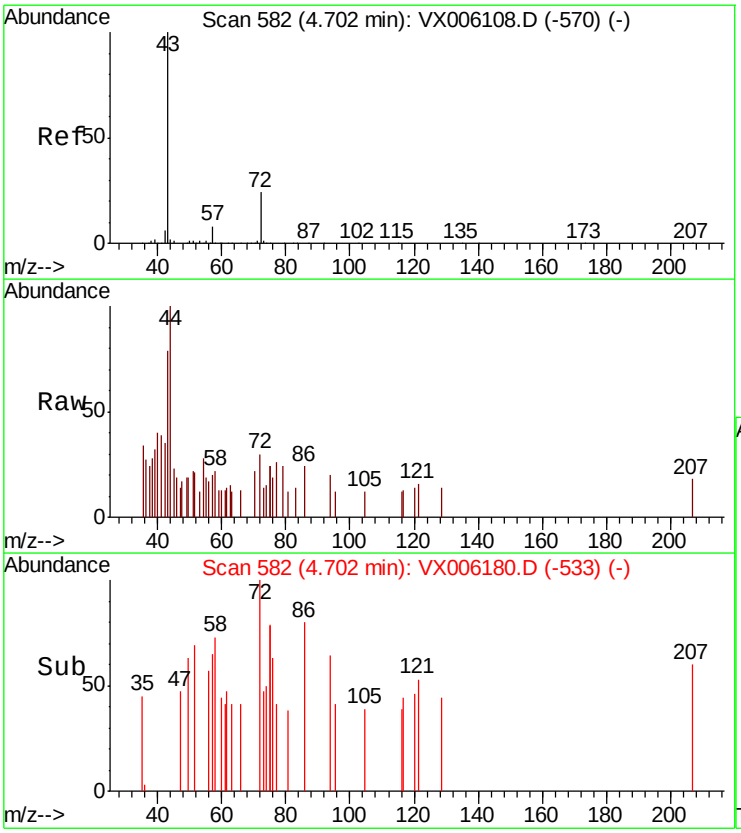
#18
Methyl Acetate
Concen: 0.368 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1574

Ion	Ratio	Lower	Upper
43	100		
74	38.4	17.3	25.9#

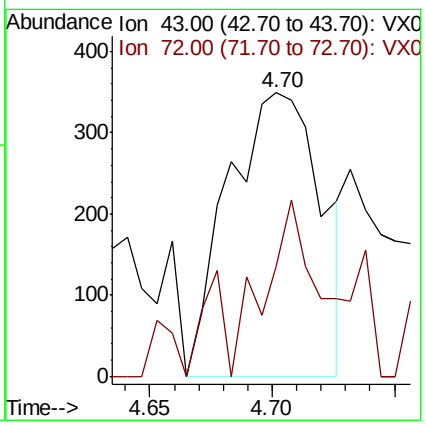


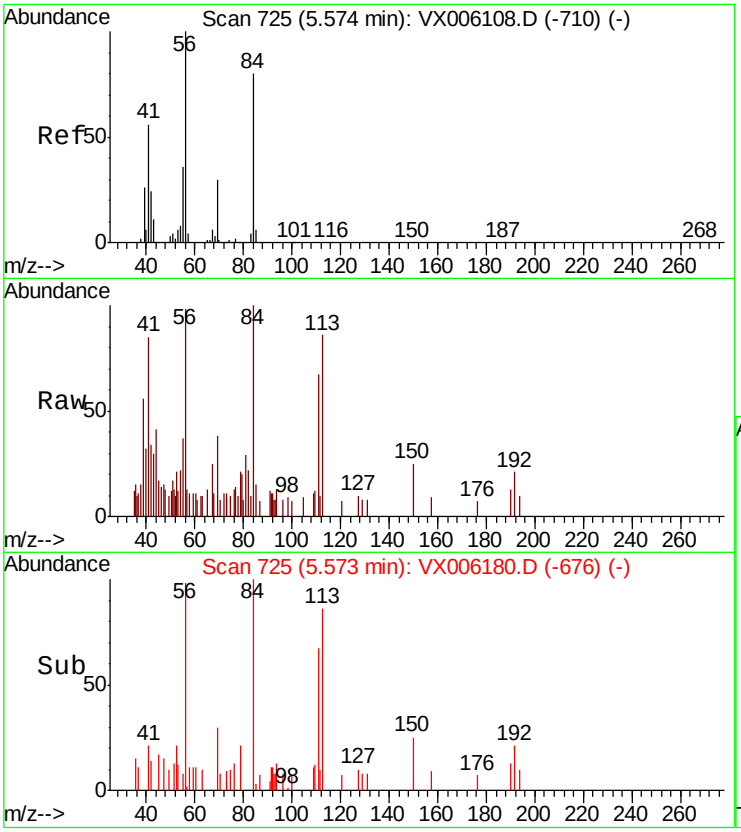


#25
2-Butanone
Concen: 0.300 ug/l
RT: 4.70 min Scan# 582
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 43 Resp: 928

Ion	Ratio	Lower	Upper
43	100		
72	38.7	19.2	28.8#



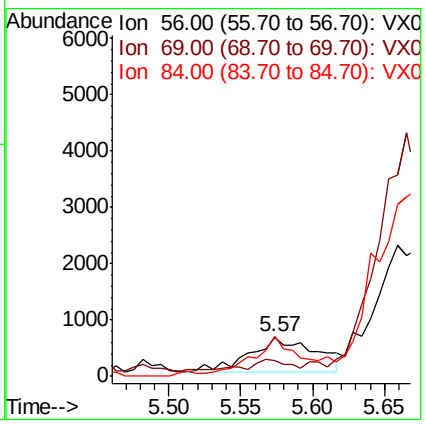


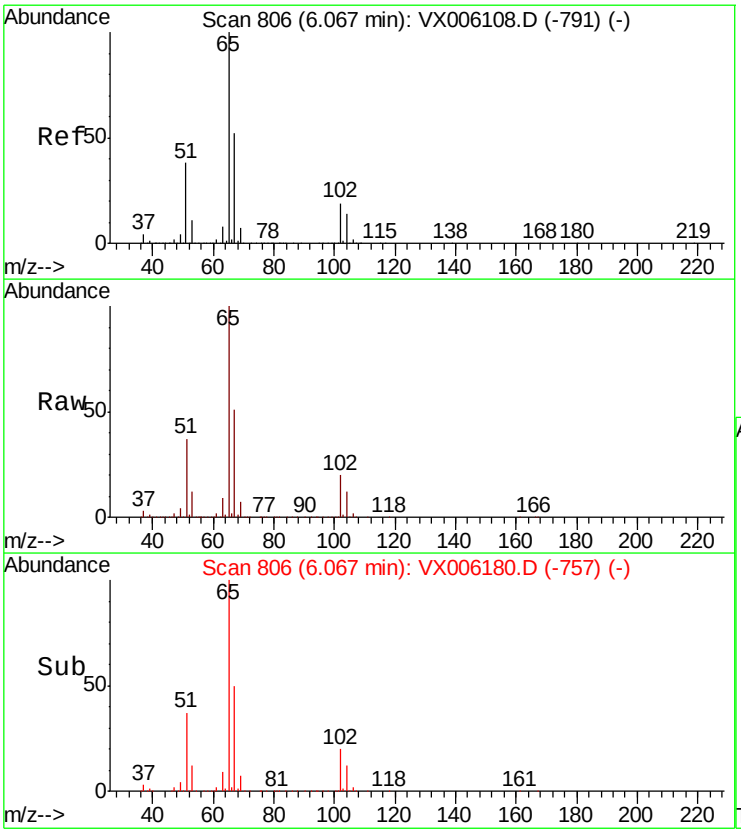
#31
Cyclohexane
Concen: 0.401 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 2027

Ion	Ratio	Lower	Upper
56	100		
69	23.5	23.9	35.9#
84	96.3	63.6	95.4#

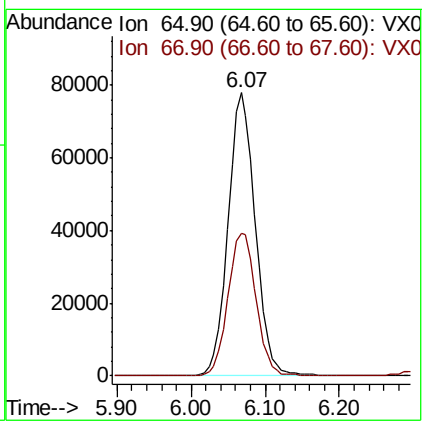


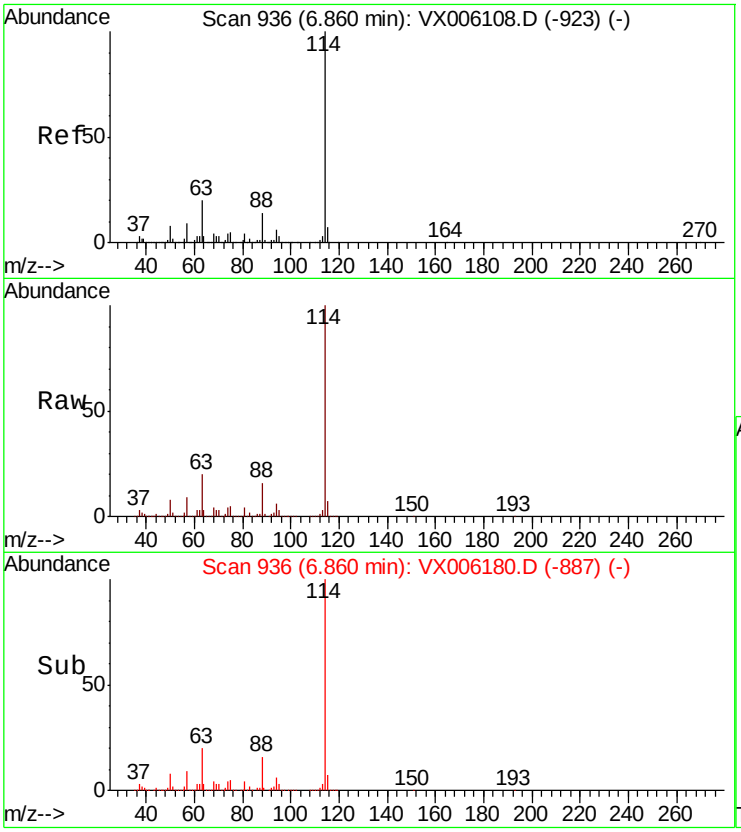


#33
1,2-Dichloroethane-d4
Concen: 52.739 ug/l
RT: 6.07 min Scan# 806
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 65 Resp: 198294

Ion	Ratio	Lower	Upper
65	100		
67	52.5	0.0	105.8



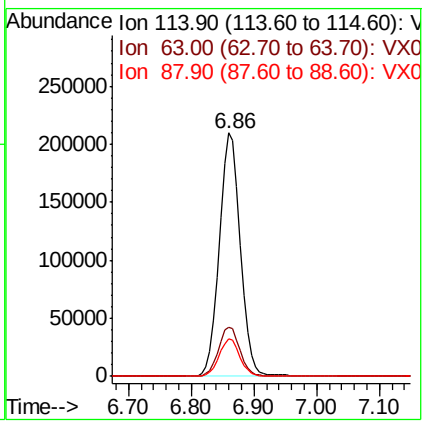


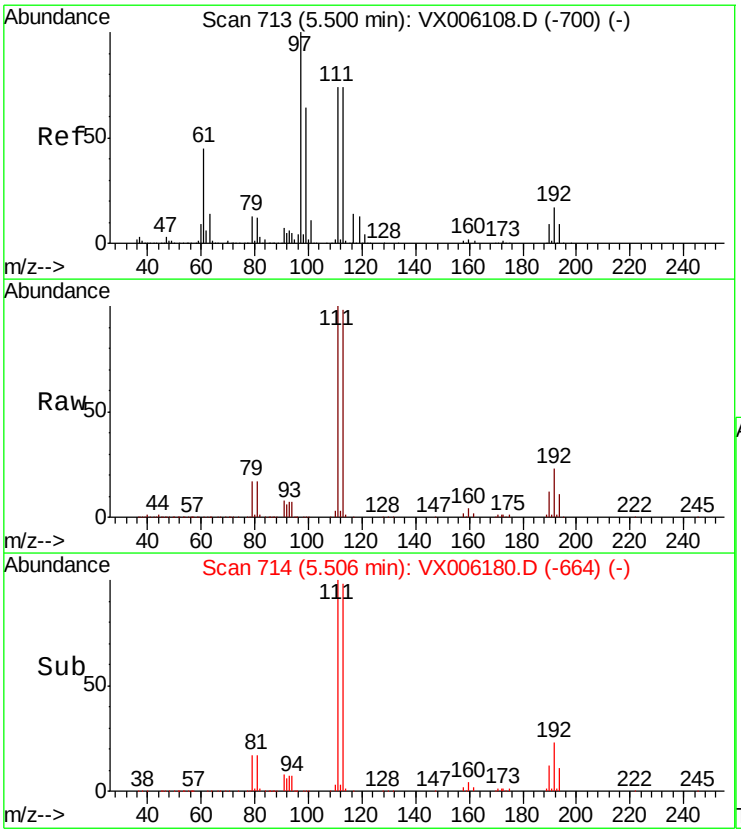
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:114 Resp: 486892

Ion	Ratio	Lower	Upper
114	100		
63	20.1	0.0	39.2
88	15.6	0.0	28.6

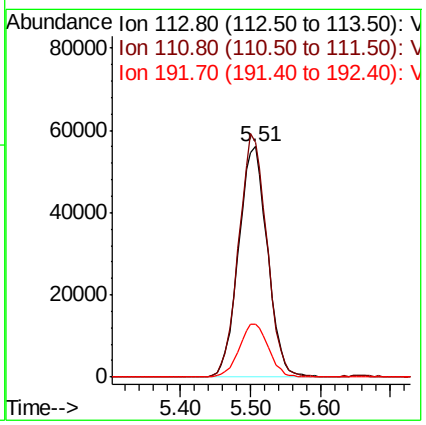


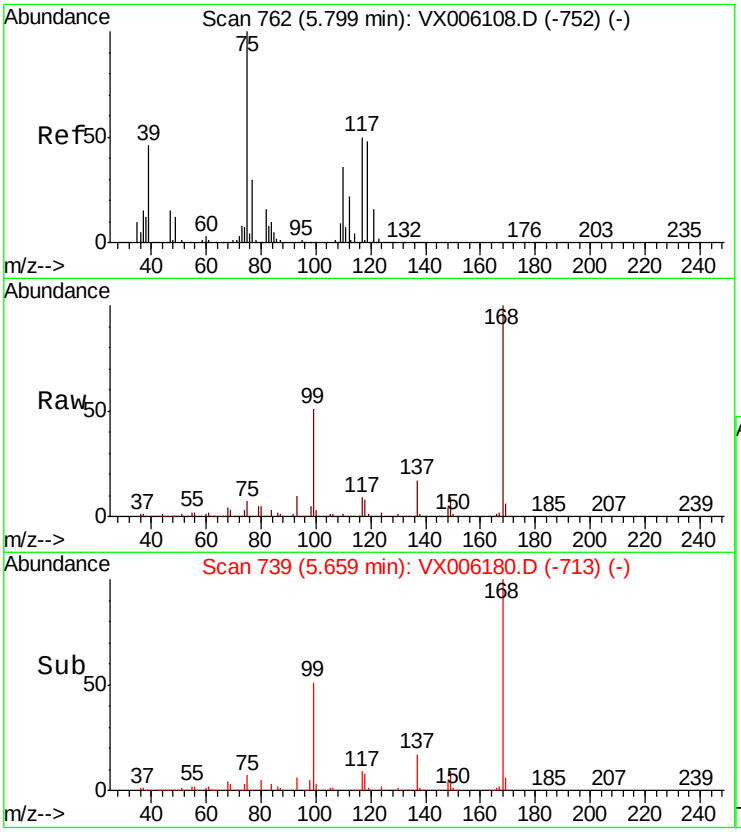


#35
Dibromofluoromethane
Concen: 51.447 ug/l
RT: 5.51 min Scan# 714
Delta R.T. 0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion:113 Resp: 160794

Ion	Ratio	Lower	Upper
113	100		
111	102.7	81.5	122.3
192	23.4	18.6	28.0



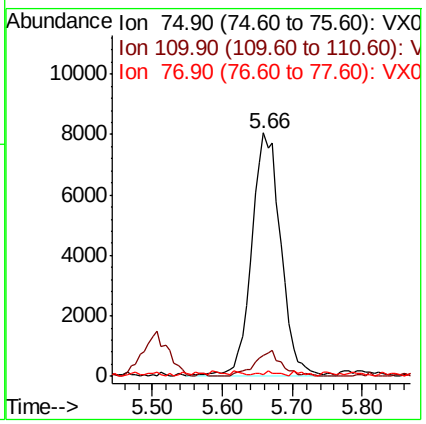


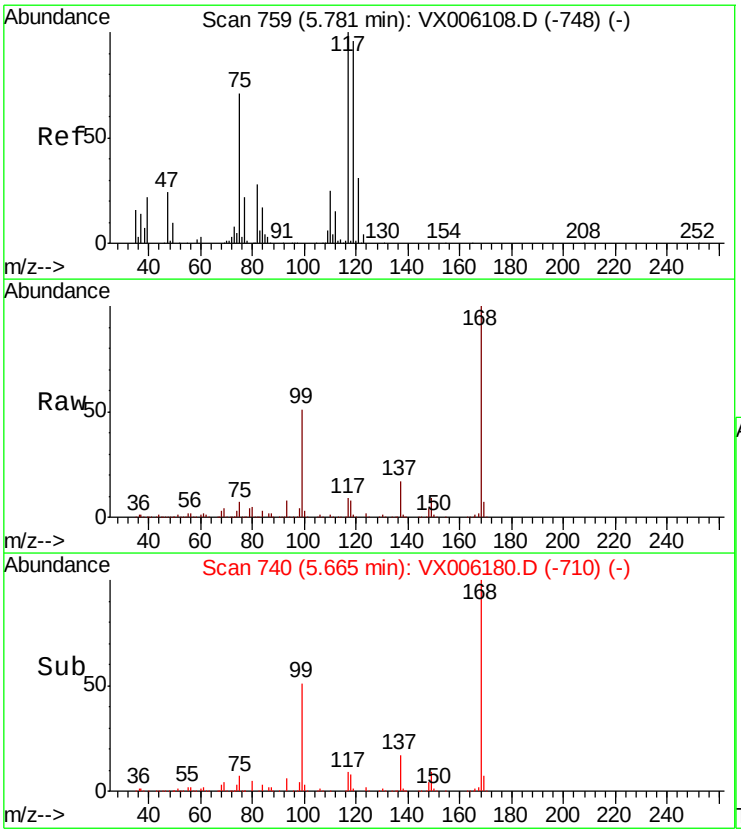
#36
1,1-Dichloropropene
Concen: 5.272 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.14 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 23354

Ion	Ratio	Lower	Upper
75	100		
110	9.5	17.8	53.3#
77	1.3	24.5	36.7#

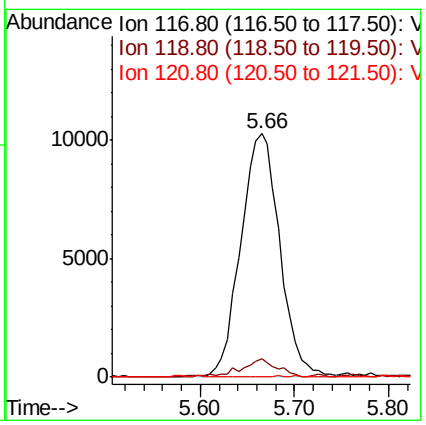


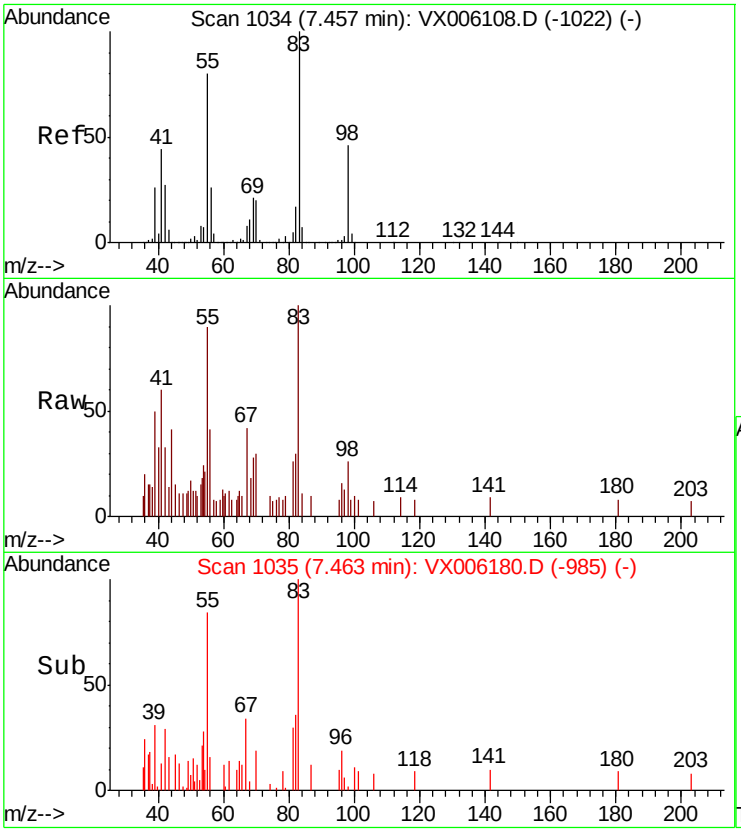


#38
Carbon Tetrachloride
Concen: 7.169 ug/l
RT: 5.66 min Scan# 740
Delta R.T. -0.12 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion:117 Resp: 29846

Ion	Ratio	Lower	Upper
117	100		
119	7.4	76.3	114.5#
121	0.0	24.7	37.1#



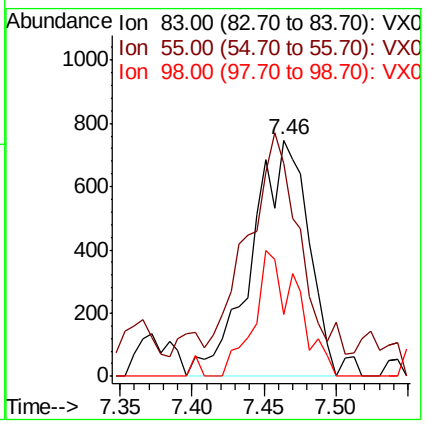


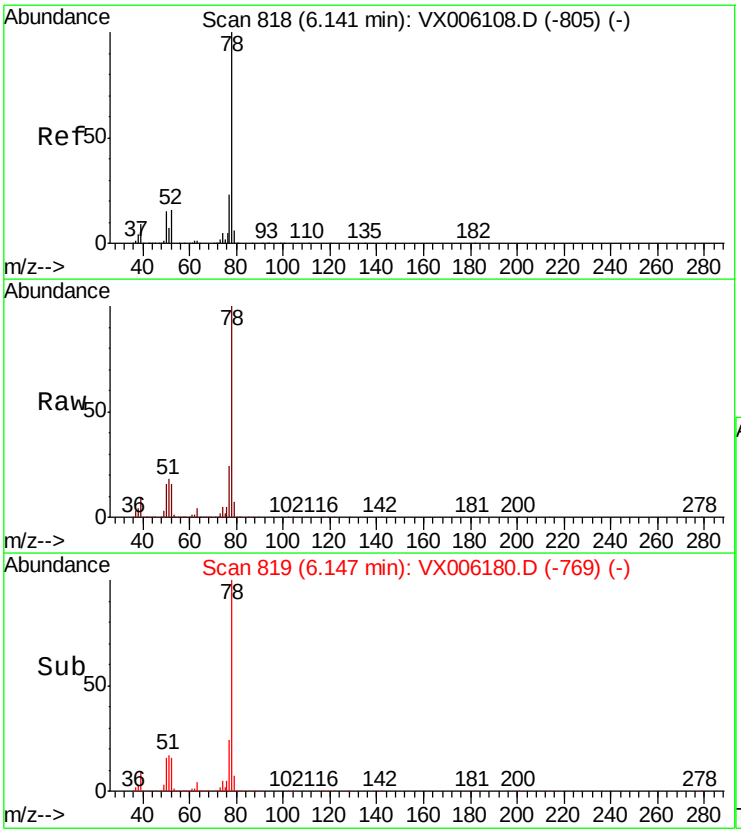
#39
Methylcyclohexane
Concen: 0.404 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 2038

Ion	Ratio	Lower	Upper
83	100		
55	72.4	63.9	95.9
98	26.0	36.8	55.2#

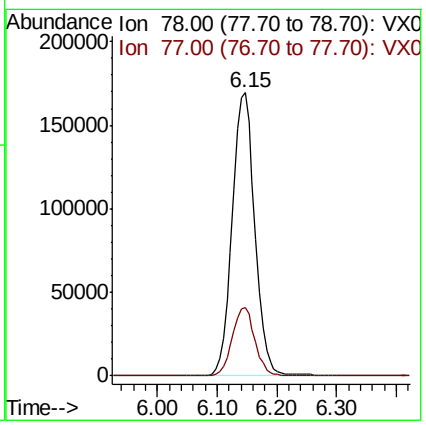


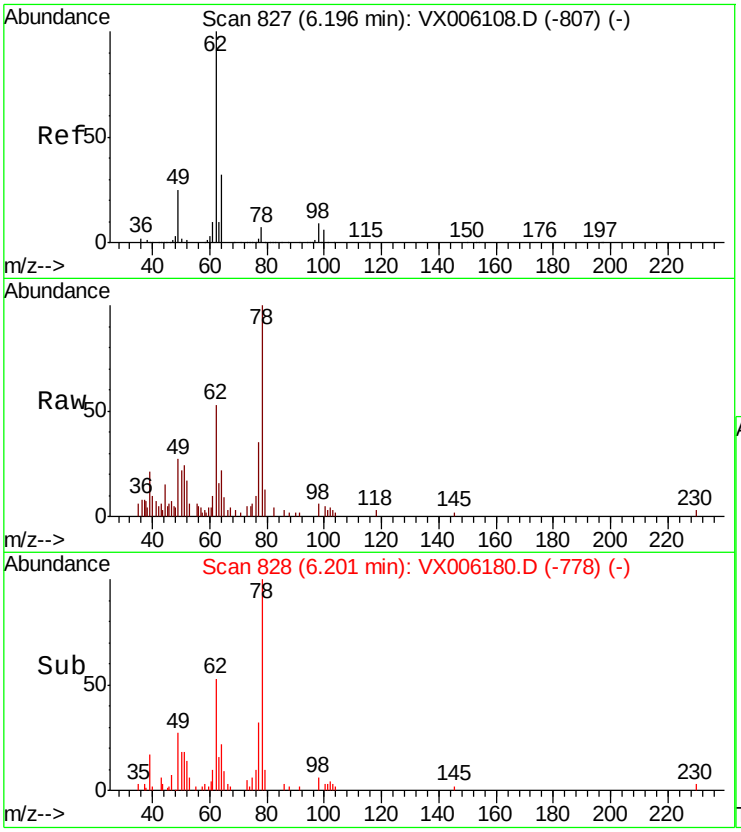


#40
Benzene
Concen: 34.330 ug/l
RT: 6.15 min Scan# 819
Delta R.T. 0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 78 Resp: 448007

Ion	Ratio	Lower	Upper
78	100		
77	24.0	18.8	28.2



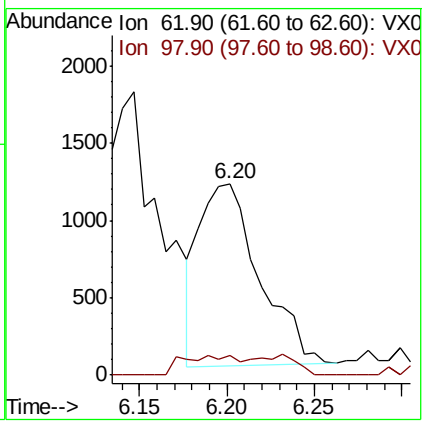


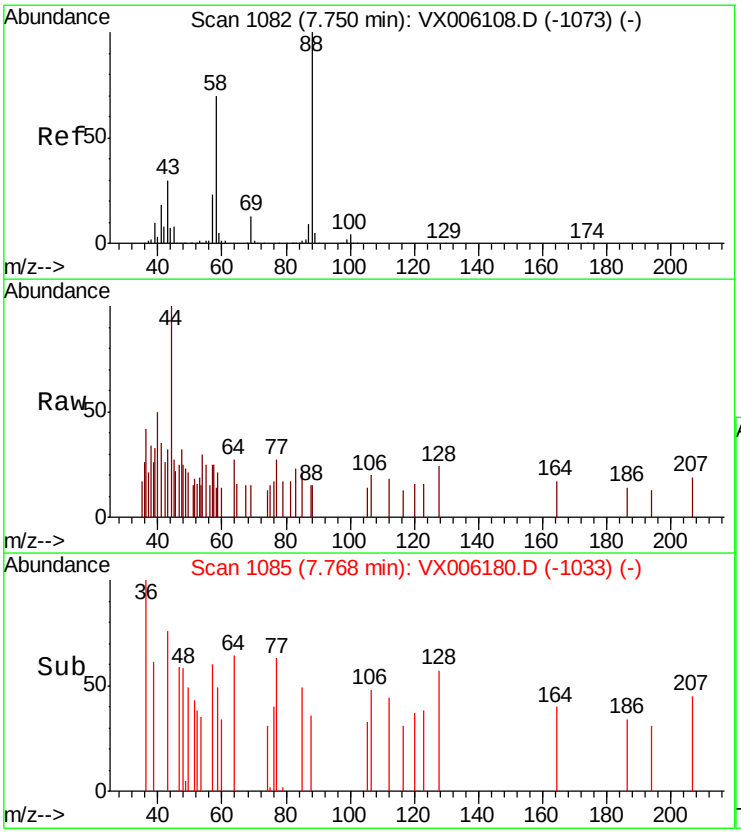
#42
1,2-Dichloroethane
Concen: 0.577 ug/l
RT: 6.20 min Scan# 828
Delta R.T. 0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 62 Resp: 2813

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	17.8

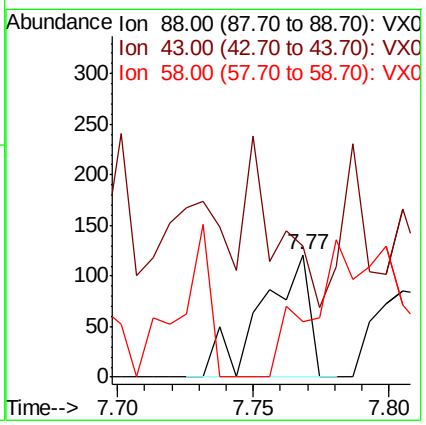


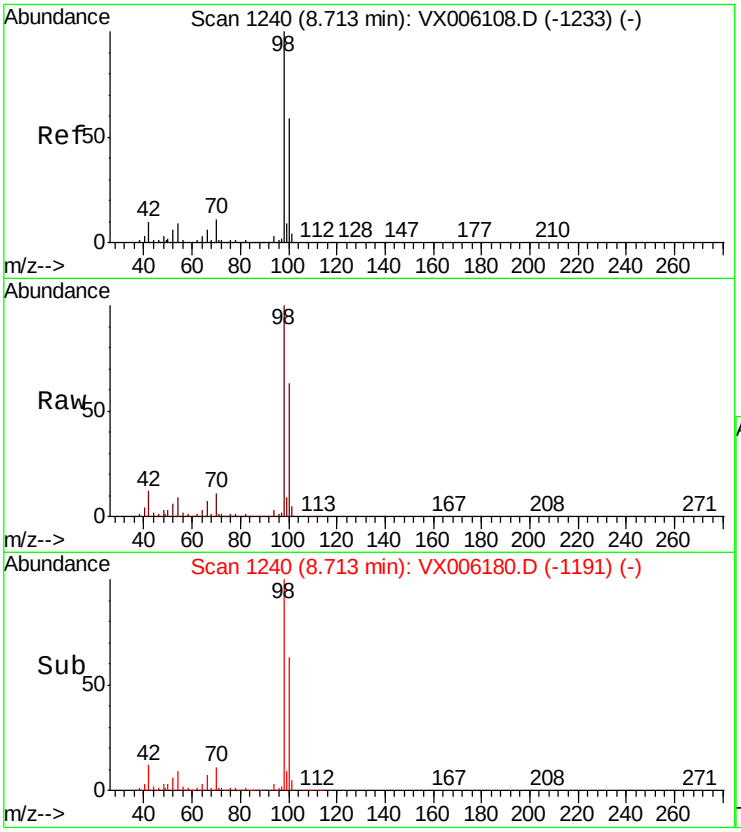


#49
1,4-Dioxane
Concen: 1.464 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. 0.02 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 88 Resp: 145

Ion	Ratio	Lower	Upper
88	100		
43	68.3	26.7	40.1#
58	197.9	58.5	87.7#



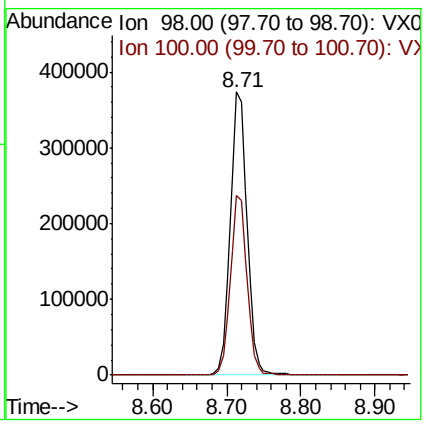


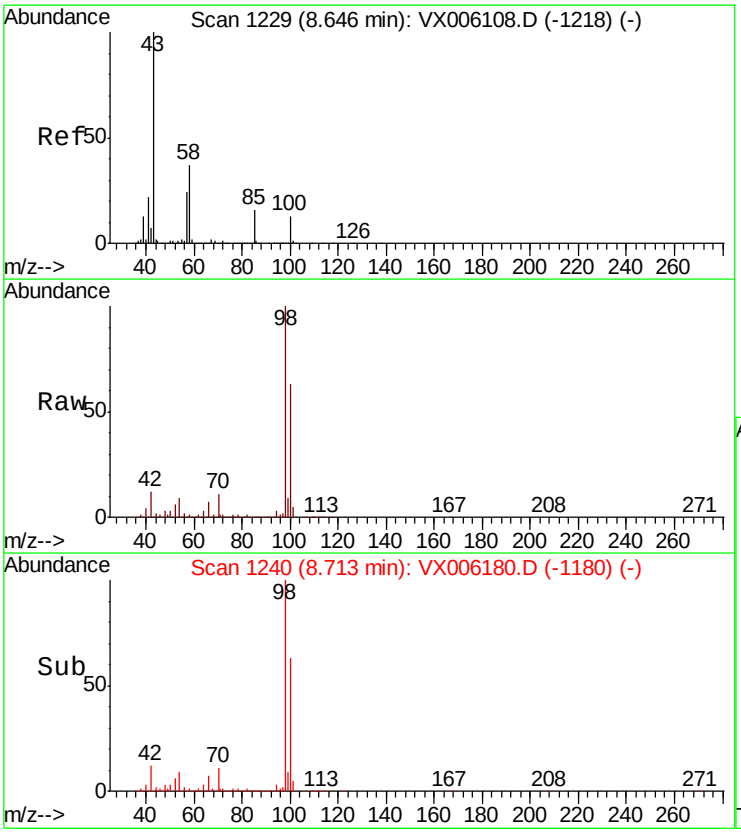
#50
Toluene-d8
Concen: 49.823 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 593940

Ion	Ratio	Lower	Upper
98	100		
100	62.9	51.0	76.4

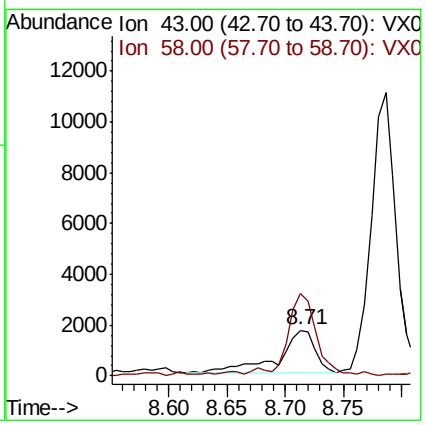


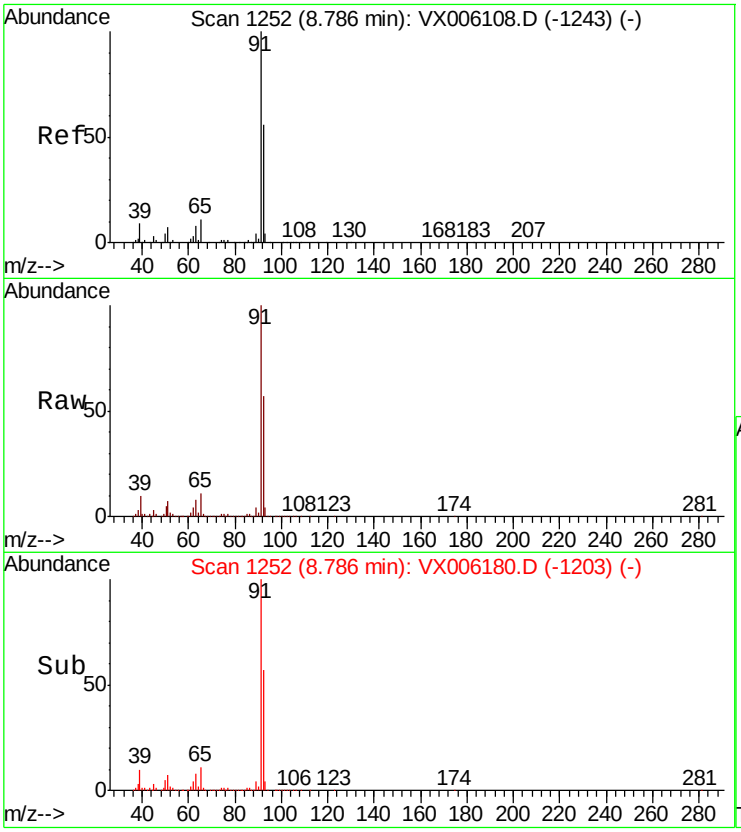


#51
4-Methyl-2-Pentanone
Concen: 0.640 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.07 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 43 Resp: 3778

Ion	Ratio	Lower	Upper
43	100		
58	149.8	29.9	44.9#



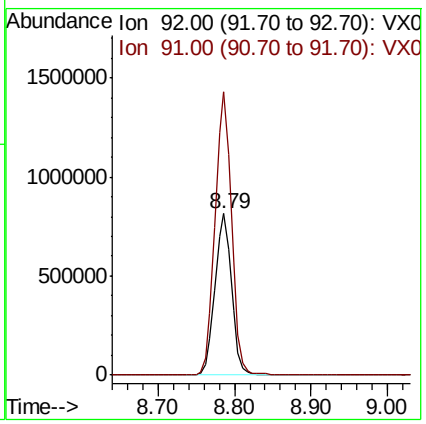


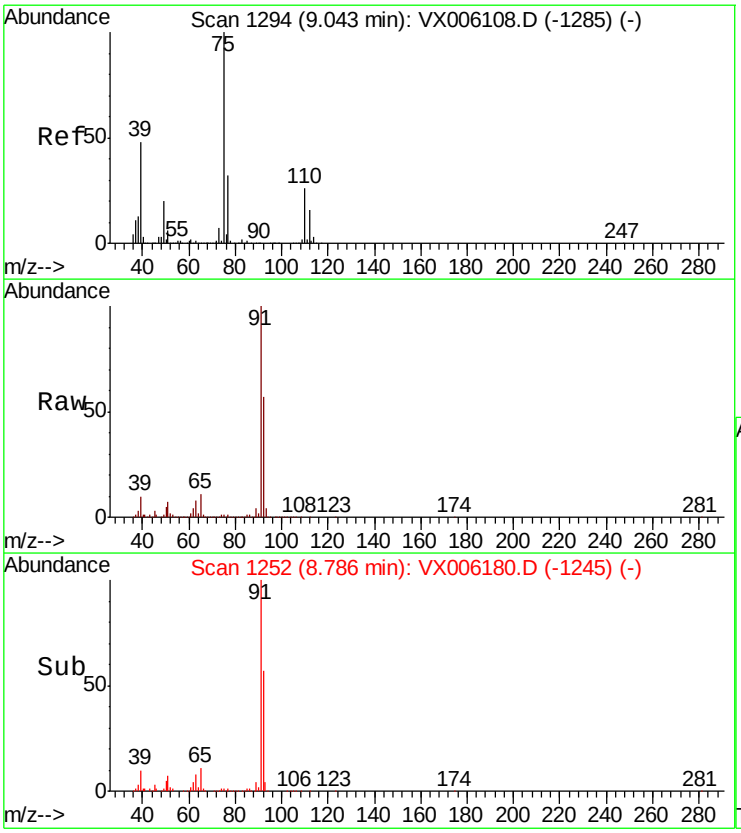
#52
Toluene
Concen: 151.804 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 92 Resp: 1225349

Ion	Ratio	Lower	Upper
92	100		
91	174.7	142.5	213.7

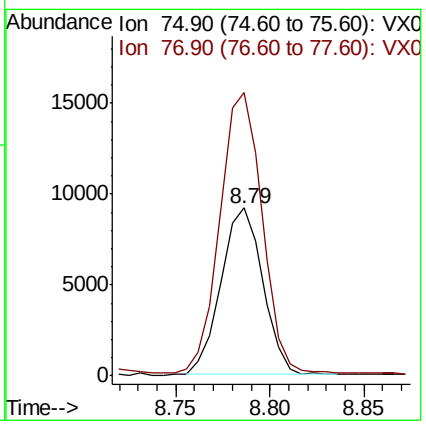


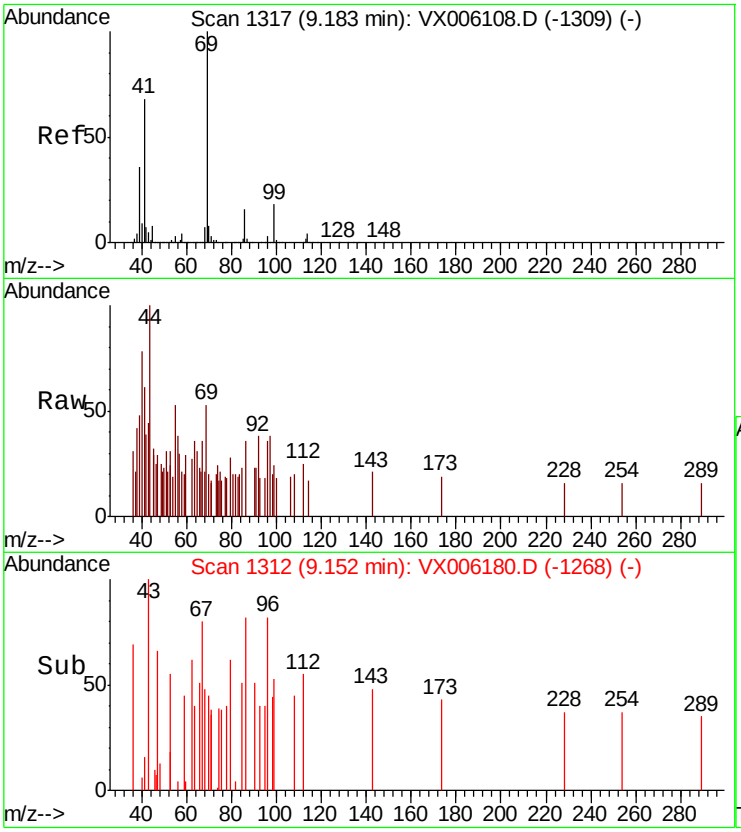


#53
t-1,3-Dichloropropene
Concen: 3.085 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.26 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 75 Resp: 14082

Ion	Ratio	Lower	Upper
75	100		
77	168.2	25.7	38.5#



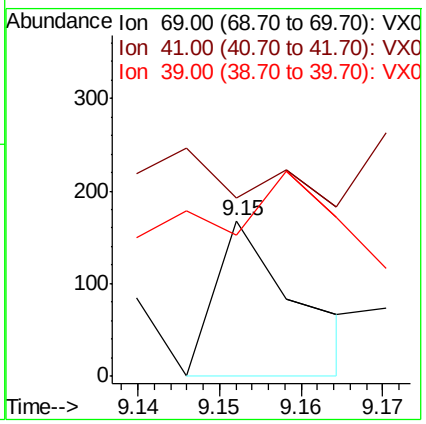


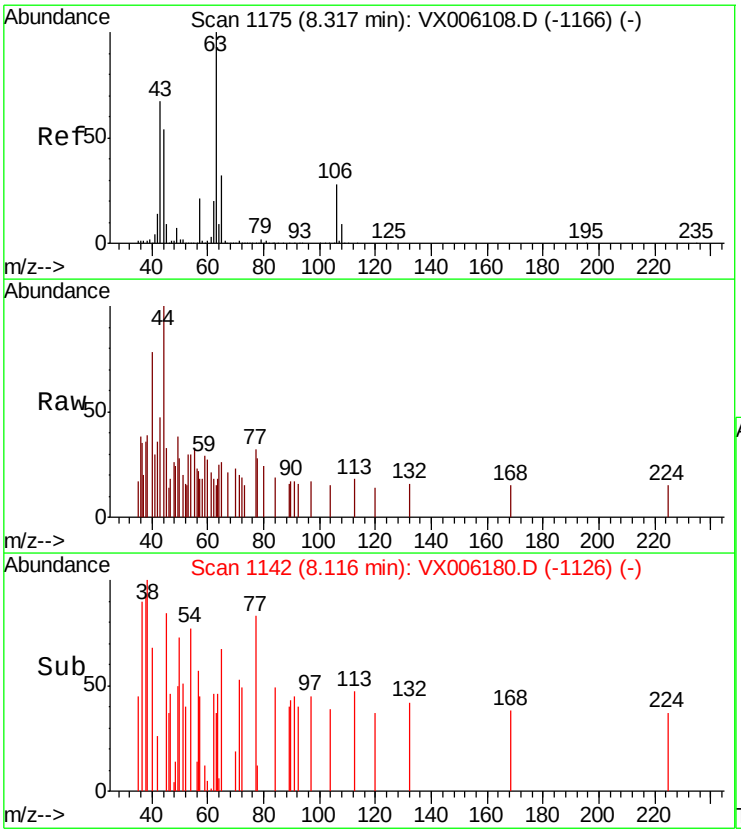
#56
Ethyl methacrylate
Concen: 2.885 ug/l
RT: 9.15 min Scan# 1312
Delta R.T. -0.03 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 69 Resp: 116

Ion	Ratio	Lower	Upper
69	100		
41	0.0	56.2	84.4#
39	0.0	29.4	44.0#

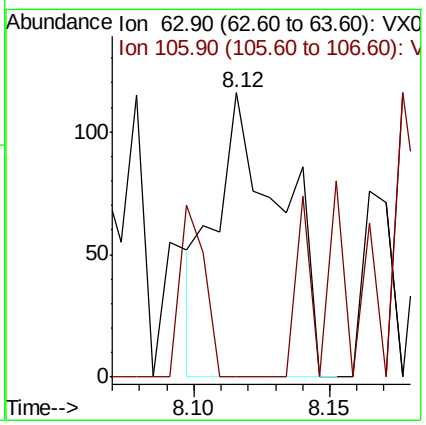


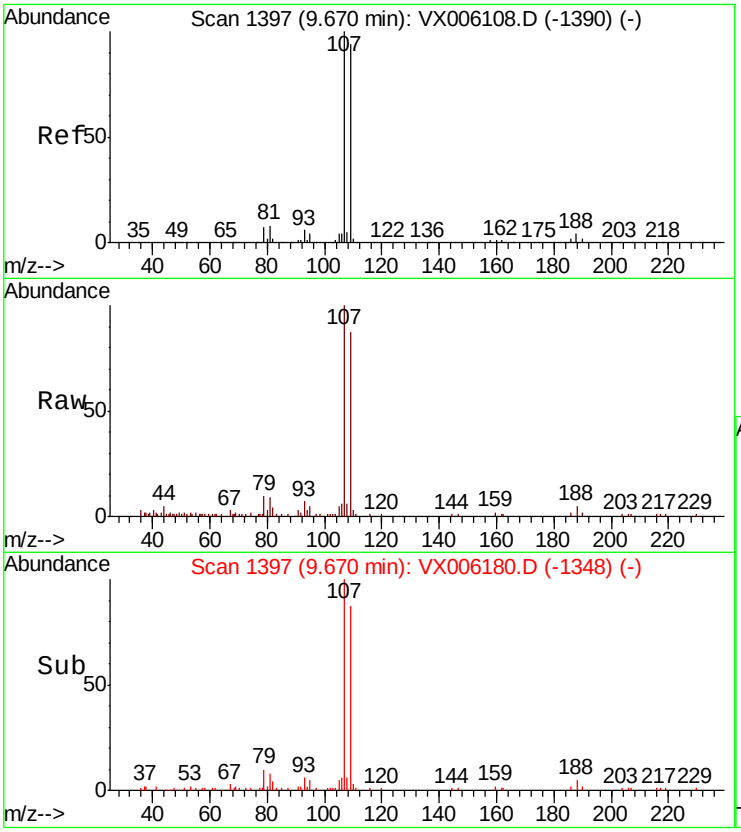


#58
2-Chloroethyl Vinyl ether
Concen: 6.785 ug/l
RT: 8.12 min Scan# 1142
Delta R.T. -0.20 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 63 Resp: 197

Ion	Ratio	Lower	Upper
63	100		
106	22.3	21.7	32.5



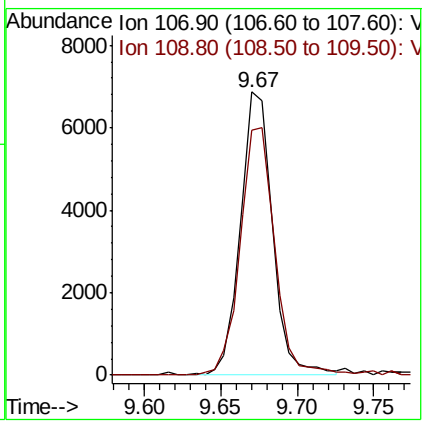


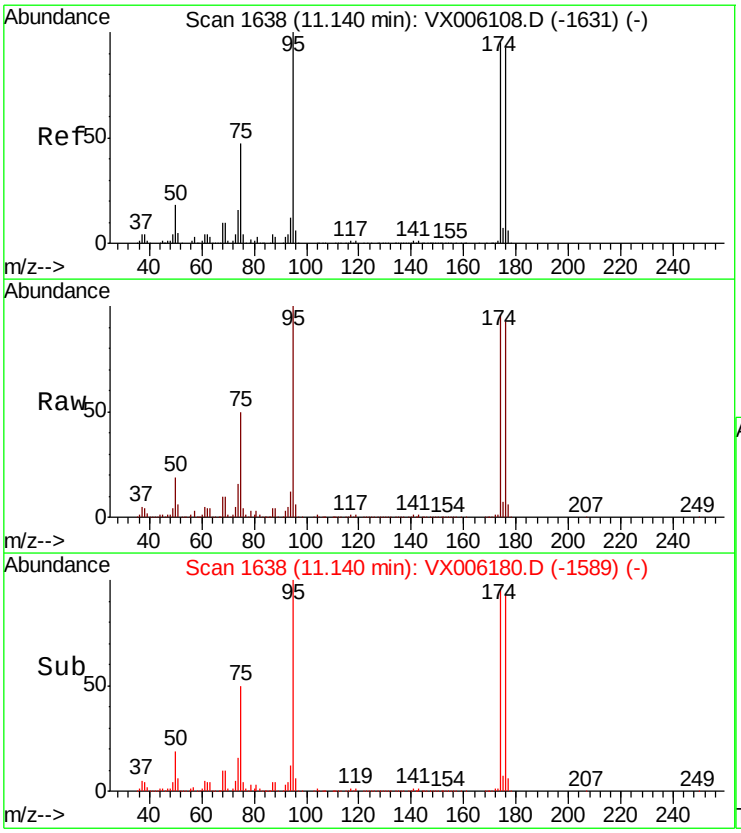
#61
1,2-Dibromoethane
Concen: 2.784 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 10027

Ion	Ratio	Lower	Upper
107	100		
109	94.2	75.7	113.5

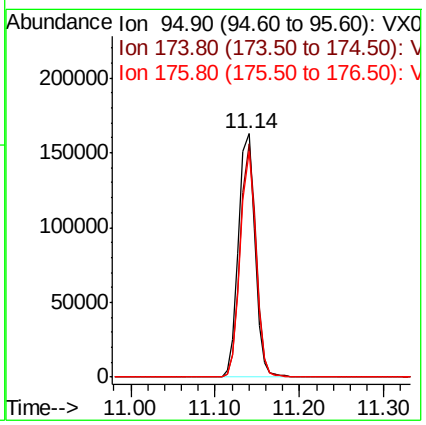


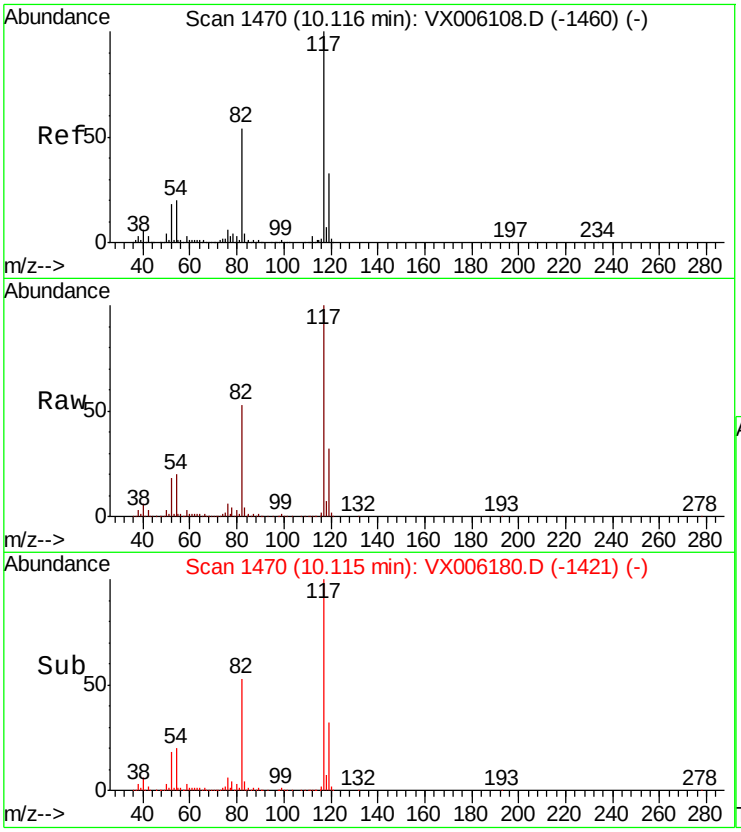


#62
4-Bromofluorobenzene
Concen: 47.441 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 95 Resp: 212193

Ion	Ratio	Lower	Upper
95	100		
174	92.3	0.0	184.4
176	88.5	0.0	179.0



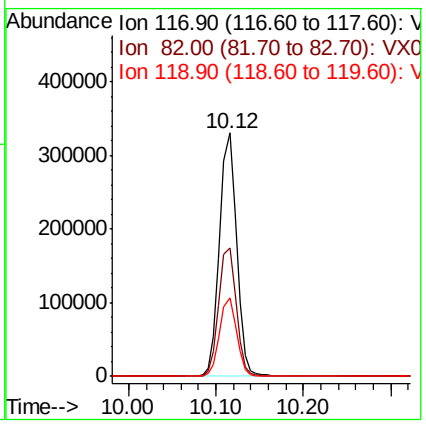


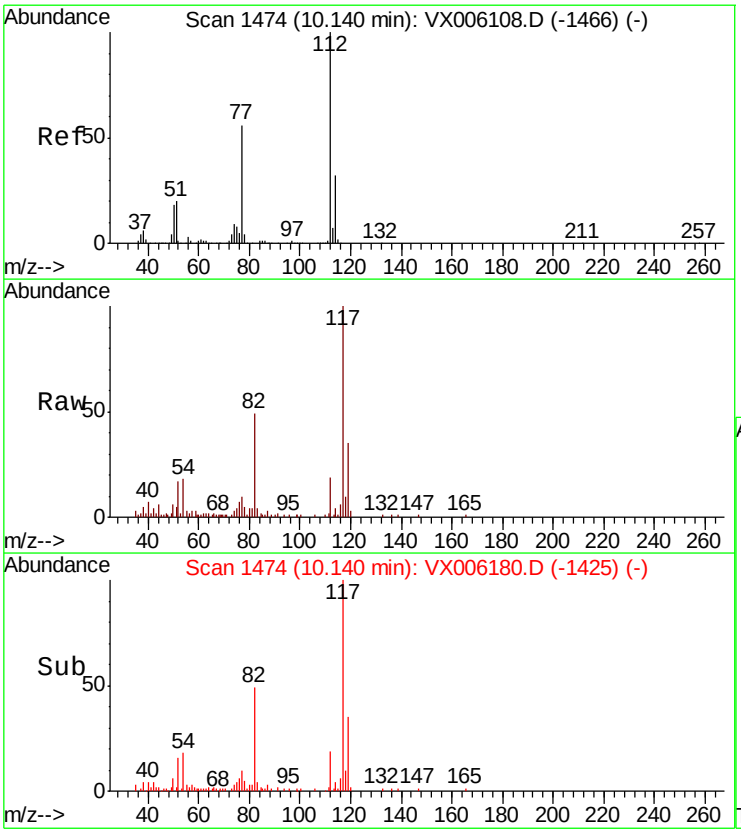
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 448161

Ion	Ratio	Lower	Upper
117	100		
82	52.9	43.0	64.4
119	32.3	26.1	39.1

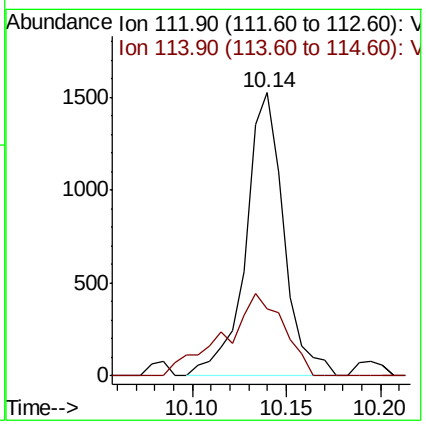


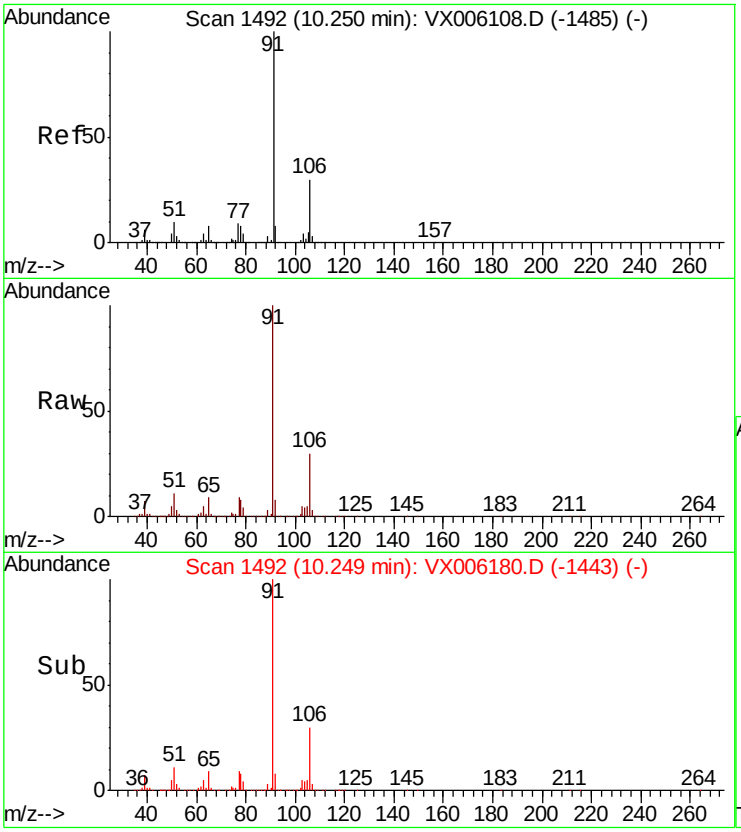


#65
Chlorobenzene
Concen: 0.232 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion:112 Resp: 2136

Ion	Ratio	Lower	Upper
112	100		
114	23.6	25.6	38.4#



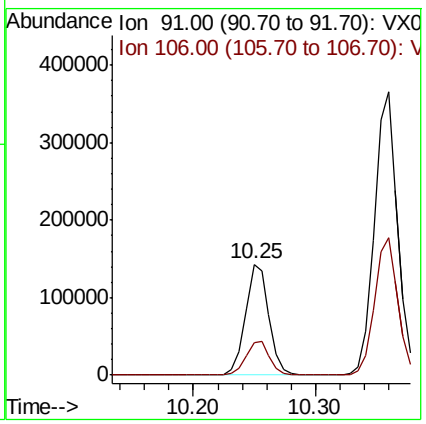


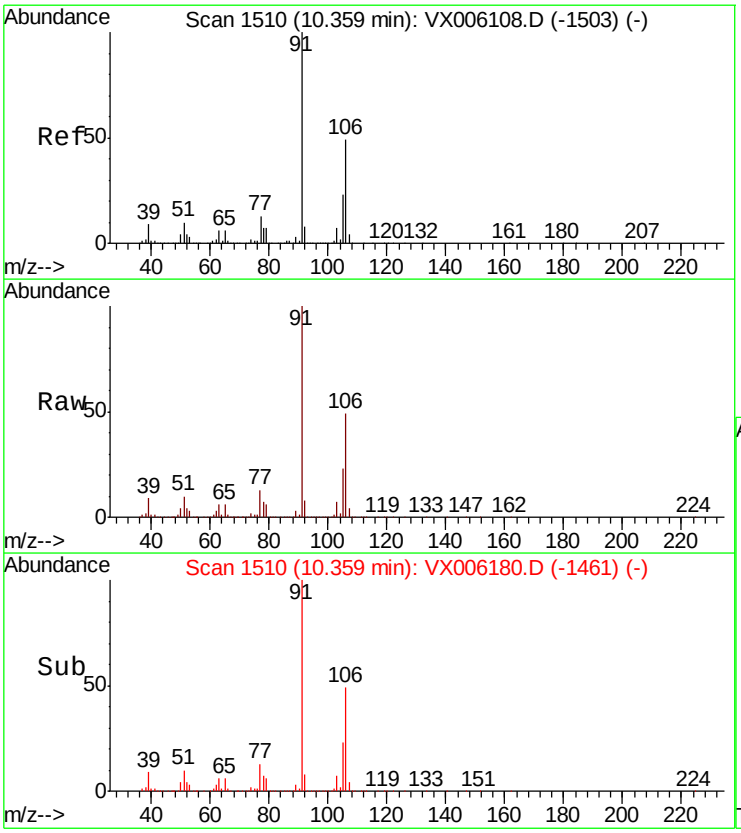
#67
Ethyl Benzene
Concen: 12.641 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 190275

Ion	Ratio	Lower	Upper
91	100		
106	29.8	24.4	36.6

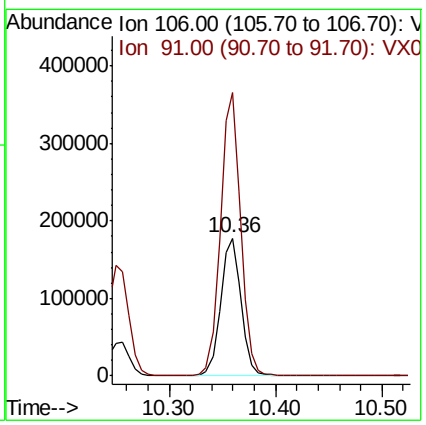


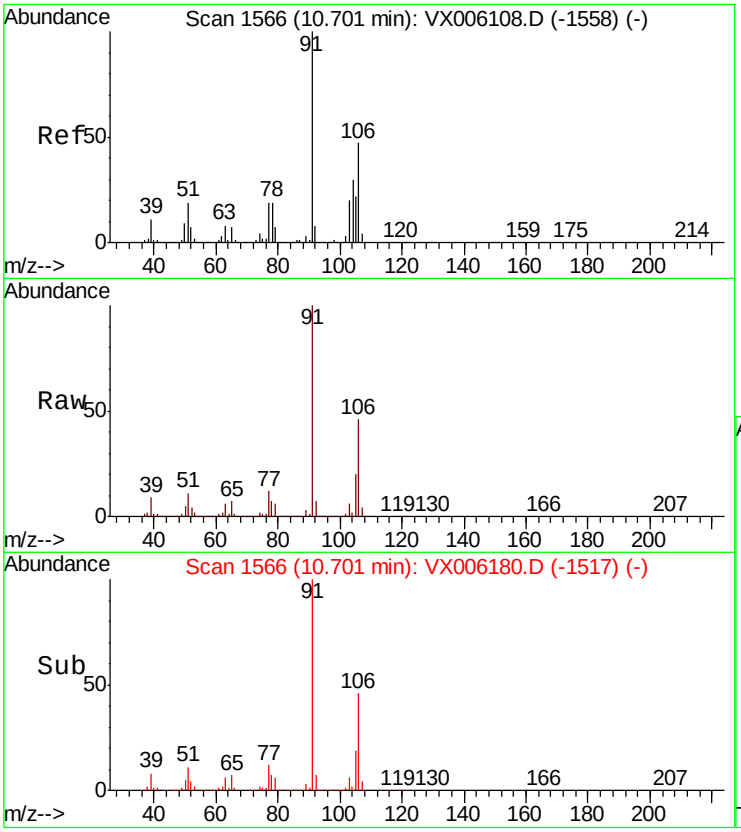


#68
m/p-Xylenes
Concen: 40.201 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion:106 Resp: 235624

Ion	Ratio	Lower	Upper
106	100		
91	204.4	162.0	243.0



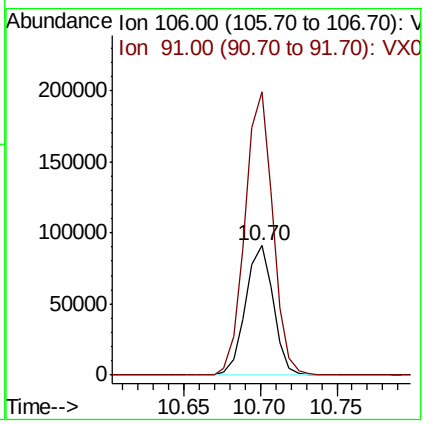


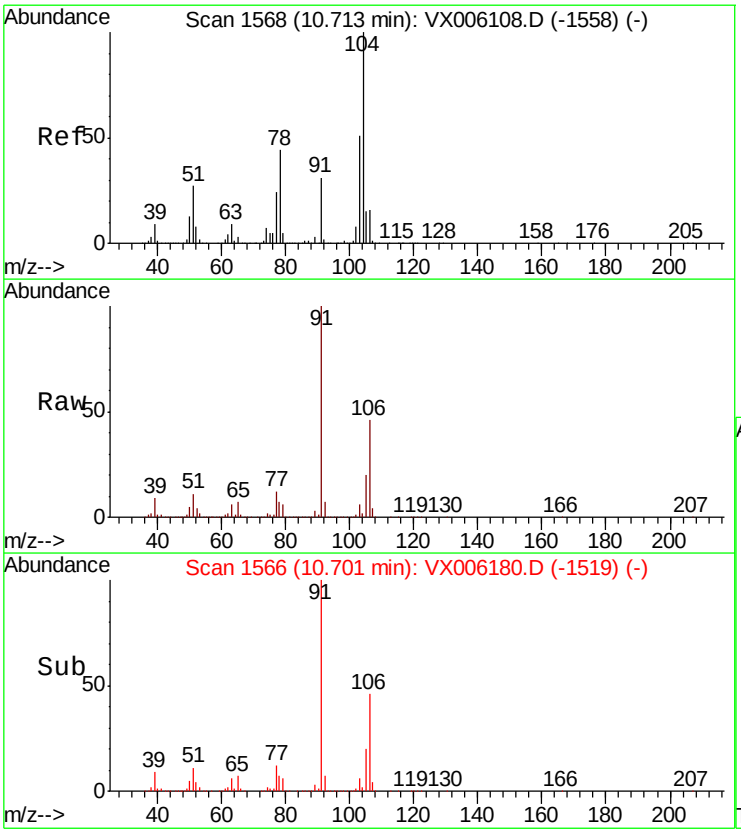
#69
o-Xylene
Concen: 20.485 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 114685

Ion	Ratio	Lower	Upper
106	100		
91	219.5	107.4	322.2

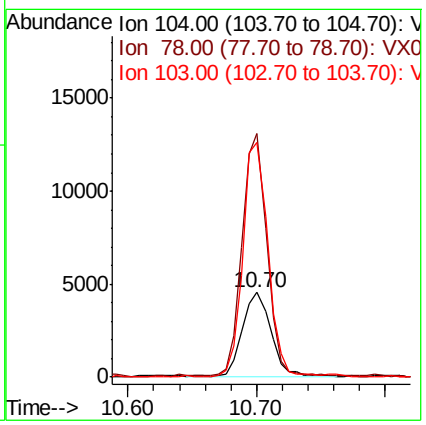


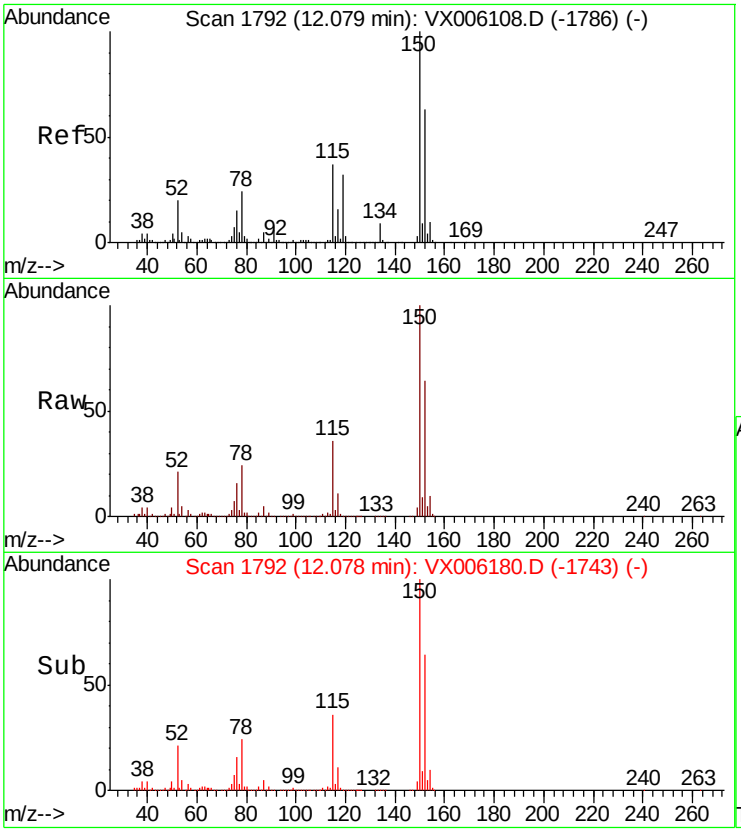


#70
Styrene
Concen: 0.783 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion:104 Resp: 7146

Ion	Ratio	Lower	Upper
104	100		
78	240.4	39.4	59.2#
103	237.9	44.6	67.0#



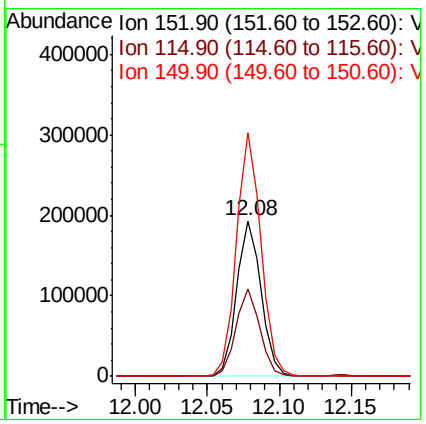


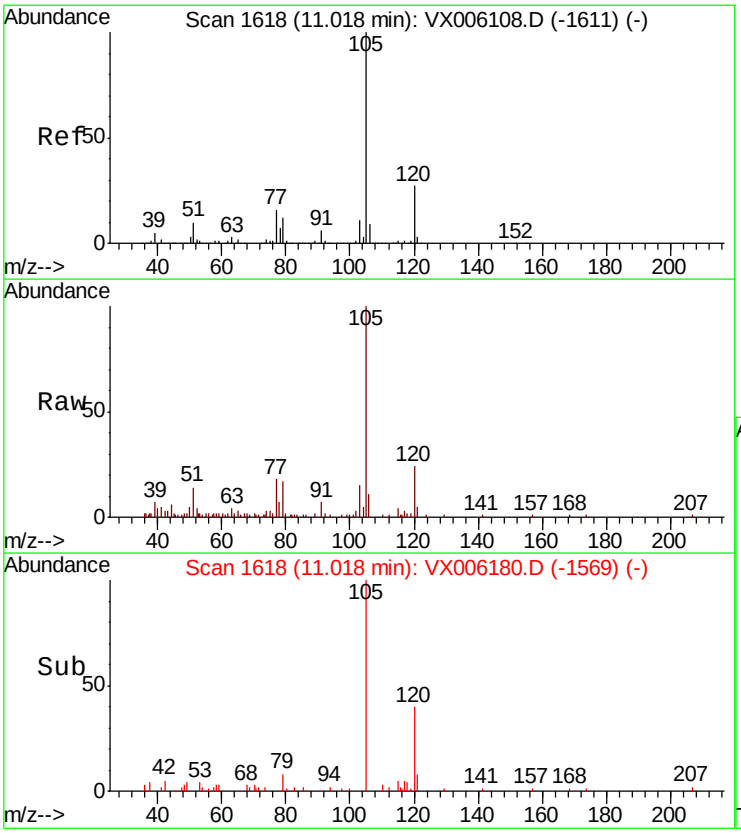
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:152 Resp: 227834

Ion	Ratio	Lower	Upper
152	100		
115	55.4	39.0	116.9
150	157.0	0.0	346.6

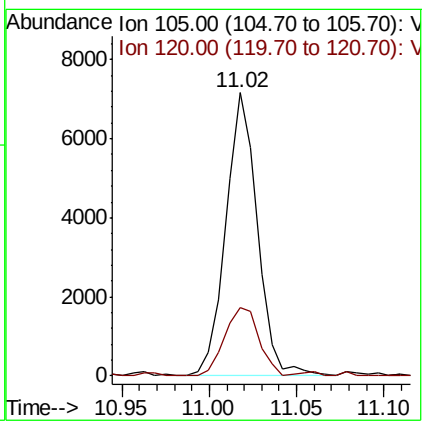


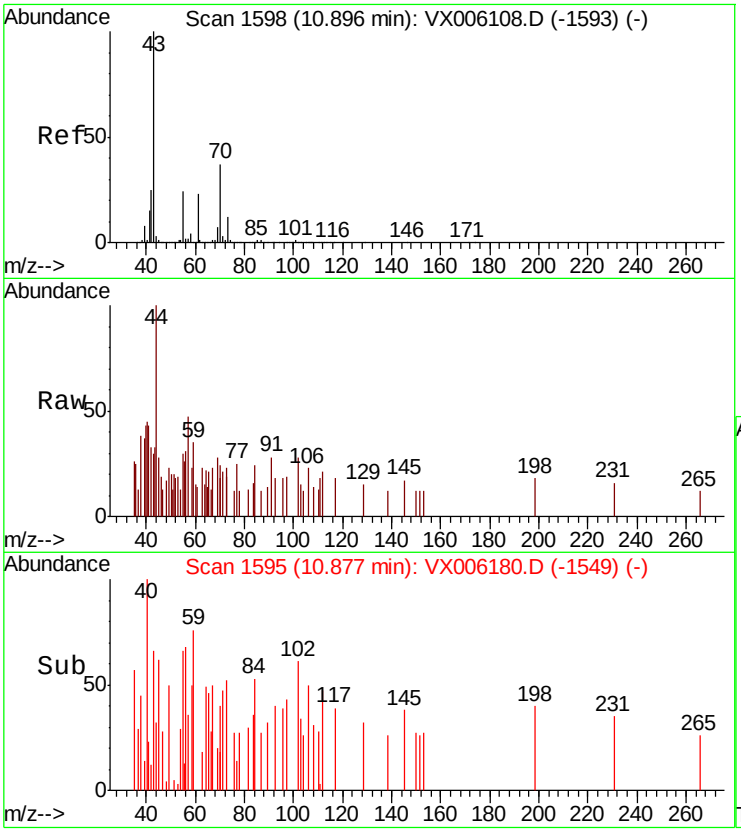


#73
Isopropylbenzene
Concen: 0.653 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion:105 Resp: 9001

Ion	Ratio	Lower	Upper
105	100		
120	26.4	13.3	39.8



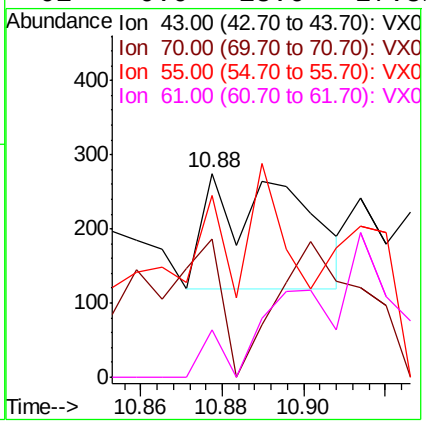


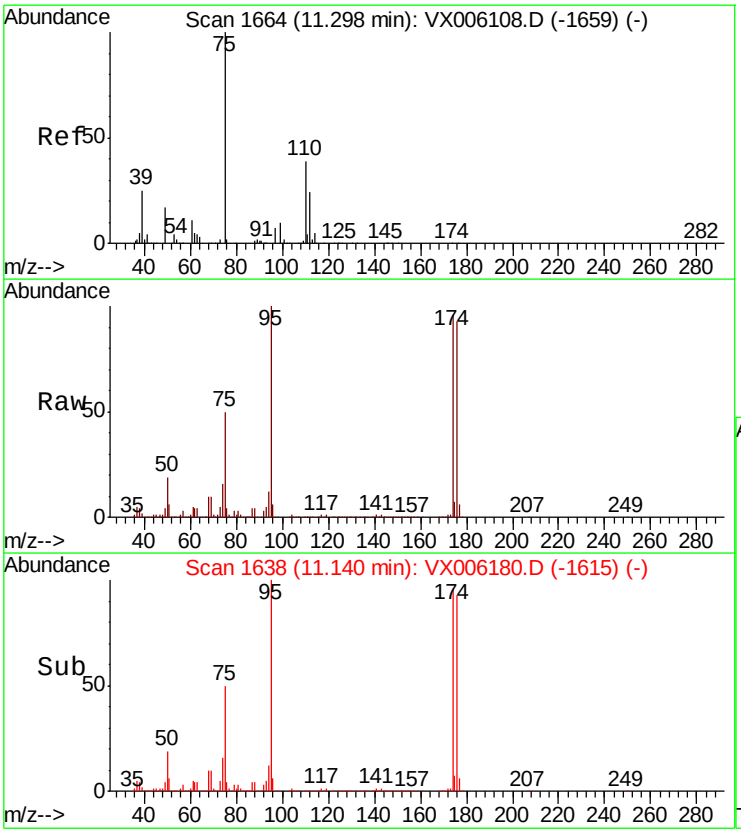
#74
N-amyl acetate
Concen: 2.226 ug/l
RT: 10.88 min Scan# 1595
Delta R.T. -0.02 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 245

Ion	Ratio	Lower	Upper
43	100		
70	86.9	31.8	47.6#
55	47.3	19.5	29.3#
61	0.0	18.6	27.8#

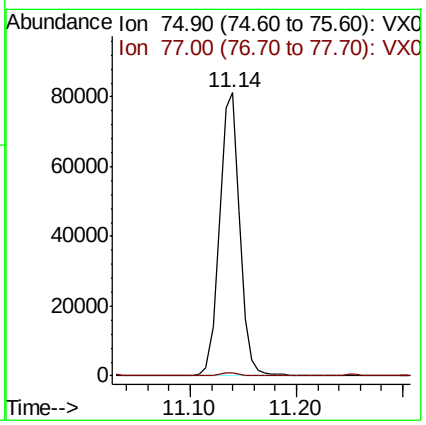


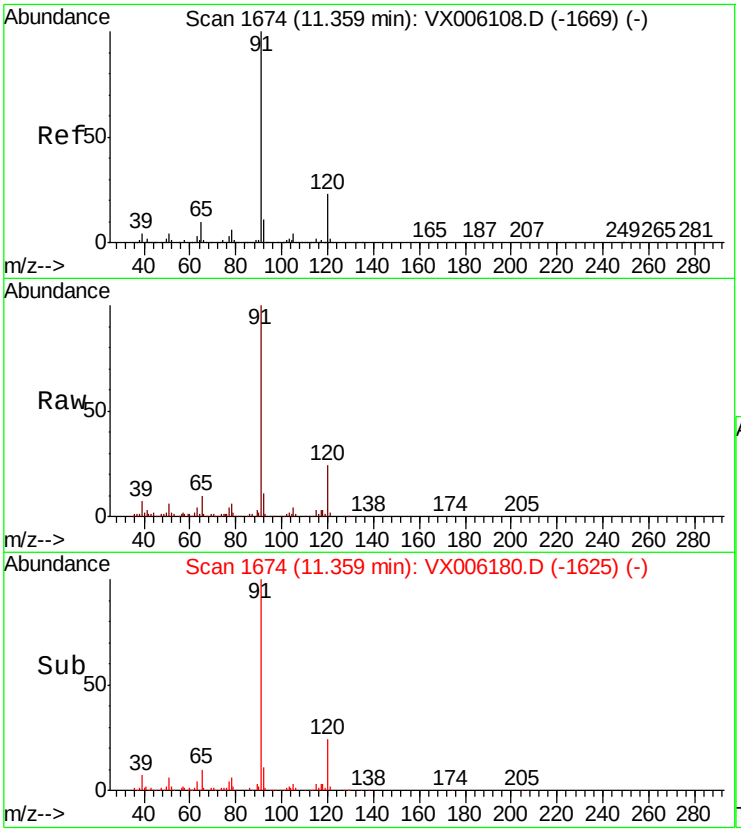


#76
1,2,3-Trichloropropane
Concen: 22.901 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.16 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 75 Resp: 107422

Ion	Ratio	Lower	Upper
75	100		
77	1.3	19.6	58.7#



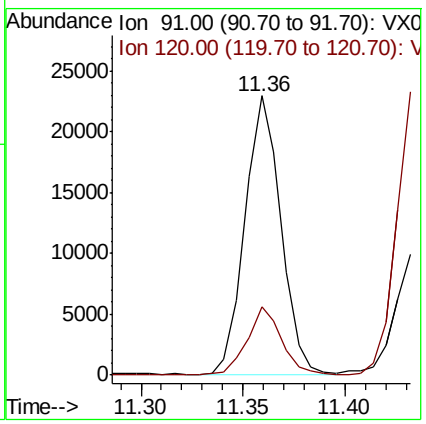


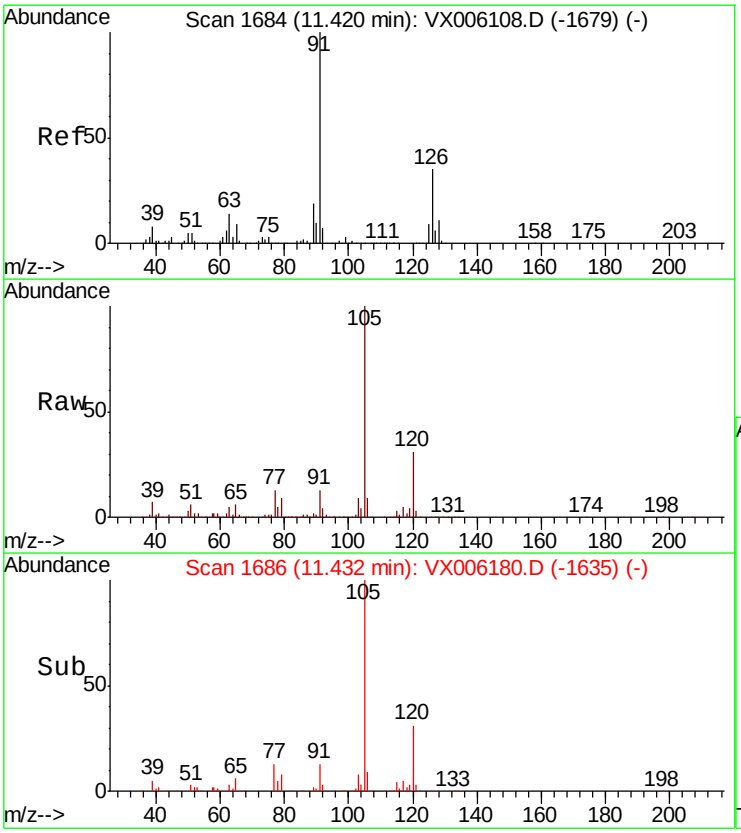
#78
n-propylbenzene
Concen: 1.742 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 27965

Ion	Ratio	Lower	Upper
91	100		
120	23.7	11.8	35.3

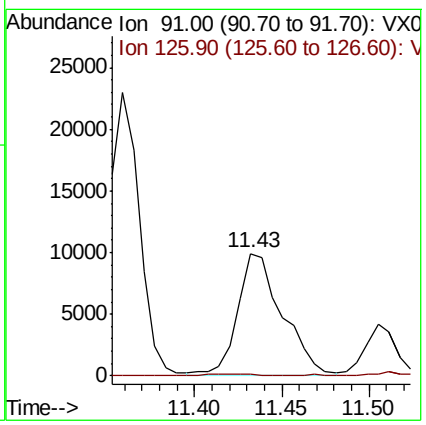


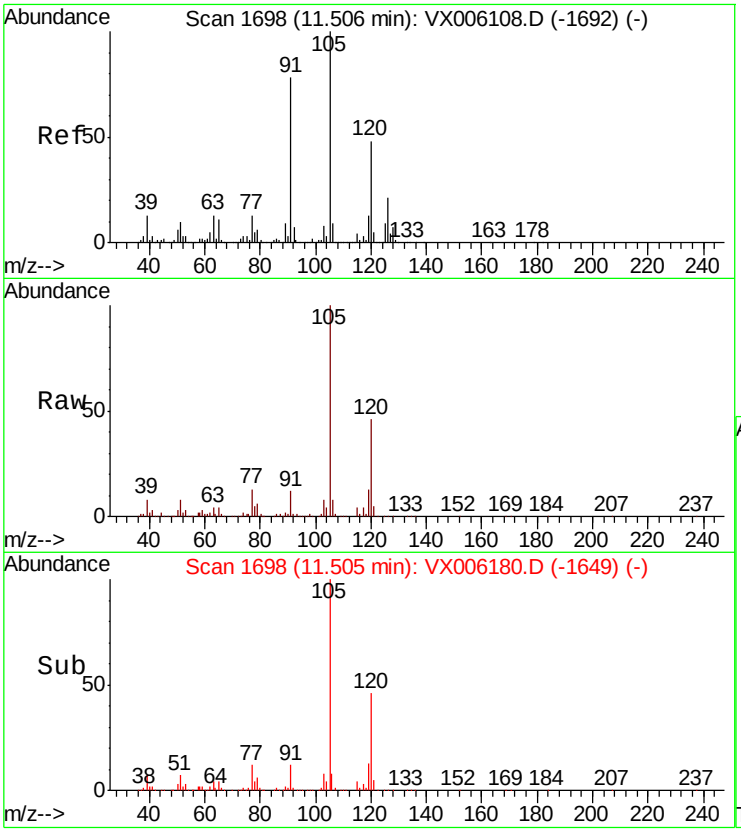


#79
2-Chlorotoluene
Concen: 1.782 ug/l
RT: 11.43 min Scan# 1686
Delta R.T. 0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 91 Resp: 17306

Ion	Ratio	Lower	Upper
91	100		
126	1.5	17.6	52.9#



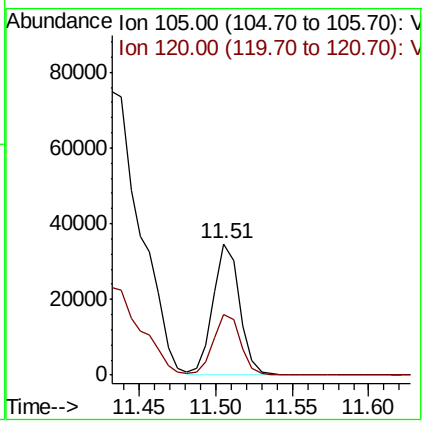


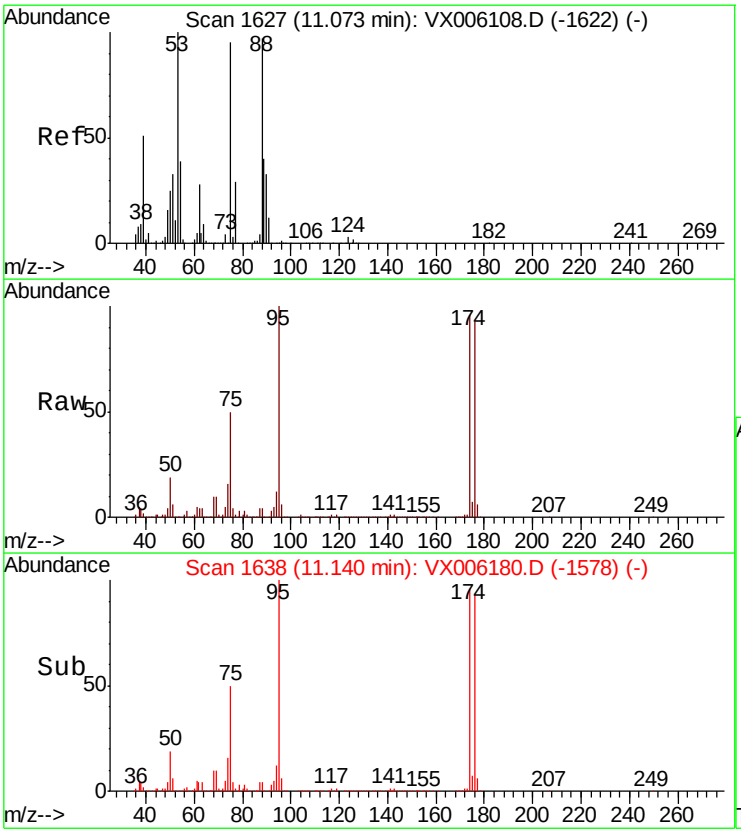
#80
1,3,5-Trimethylbenzene
Concen: 3.611 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 41973

Ion	Ratio	Lower	Upper
105	100		
120	47.1	24.3	73.0

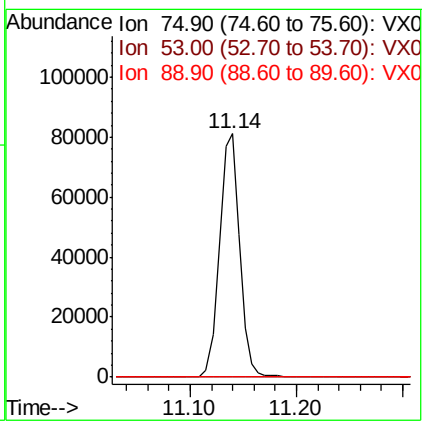


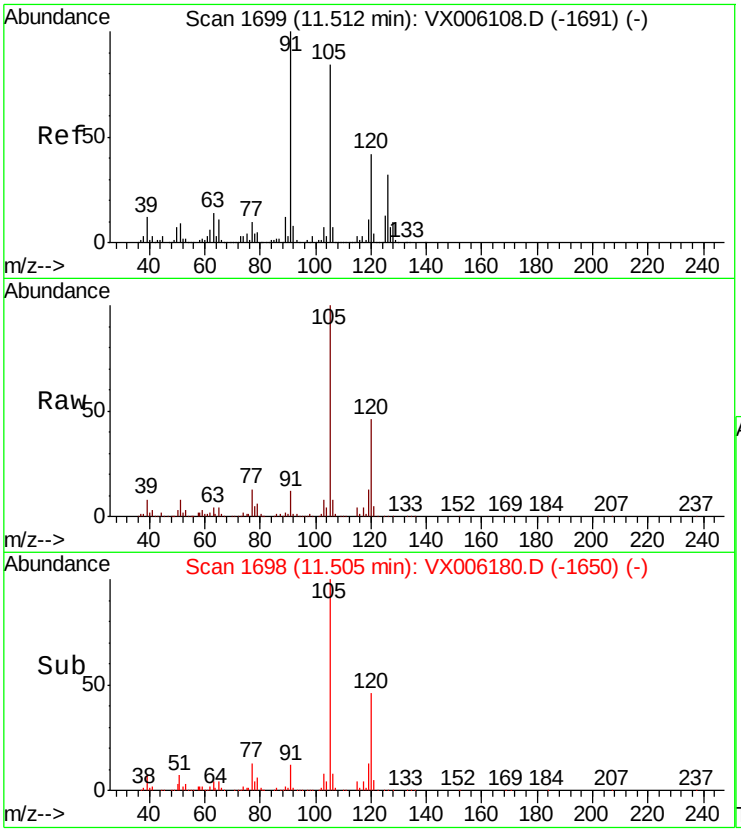


#81
trans-1,4-Dichloro-2-butene
Concen: 77.458 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. 0.07 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion: 75 Resp: 107422

Ion	Ratio	Lower	Upper
75	100		
53	0.3	85.3	127.9#
89	0.1	37.2	55.8#



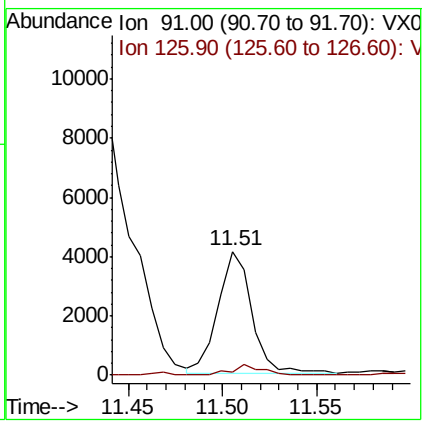


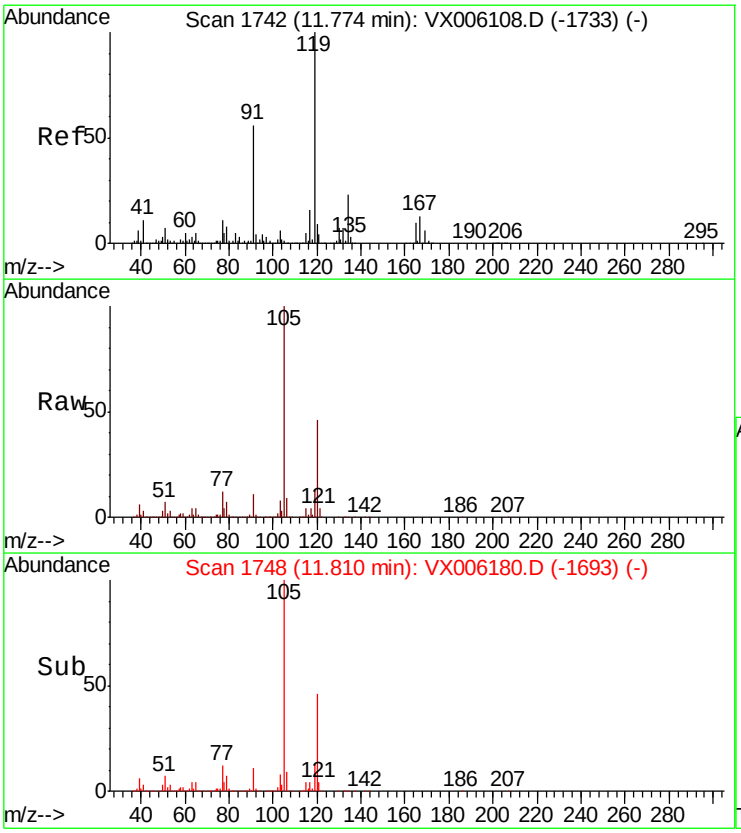
#82
4-Chlorotoluene
Concen: 0.444 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 5038

Ion	Ratio	Lower	Upper
91	100		
126	7.8	15.3	45.9#

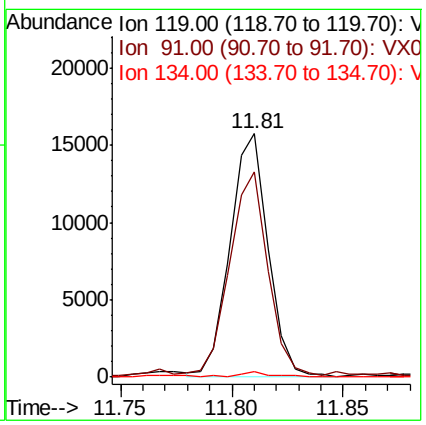


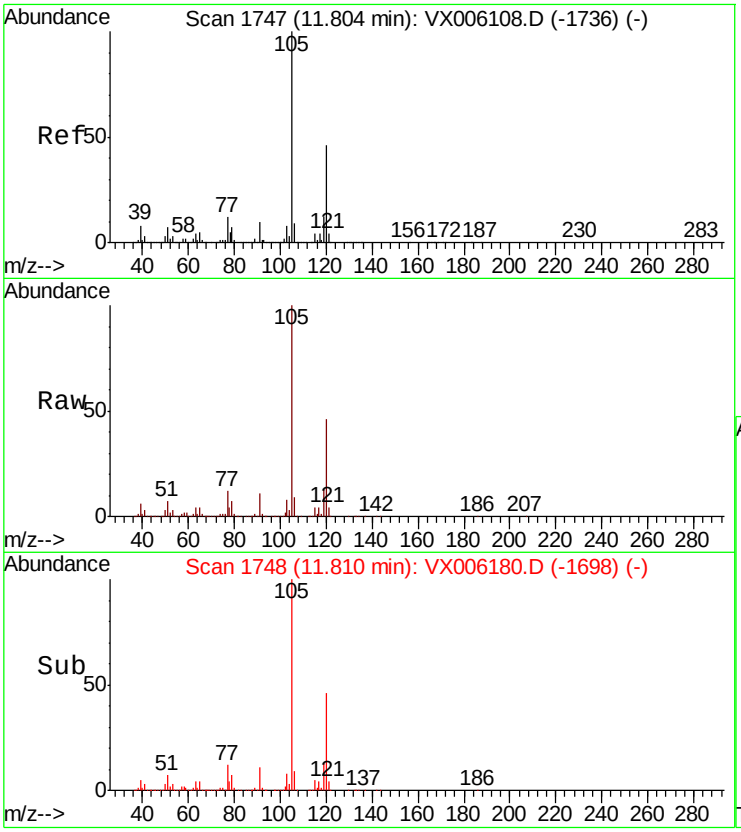


#83
tert-Butylbenzene
Concen: 1.645 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. 0.04 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion:119 Resp: 18668

Ion	Ratio	Lower	Upper
119	100		
91	84.2	28.2	84.6
134	2.0	11.5	34.4#



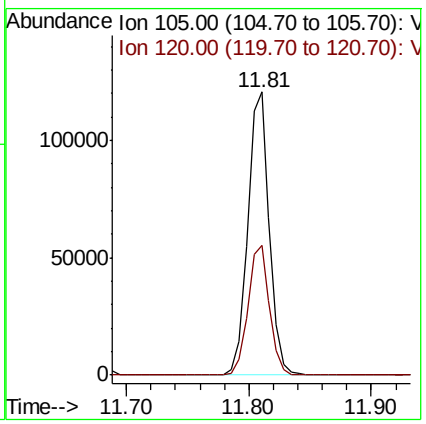


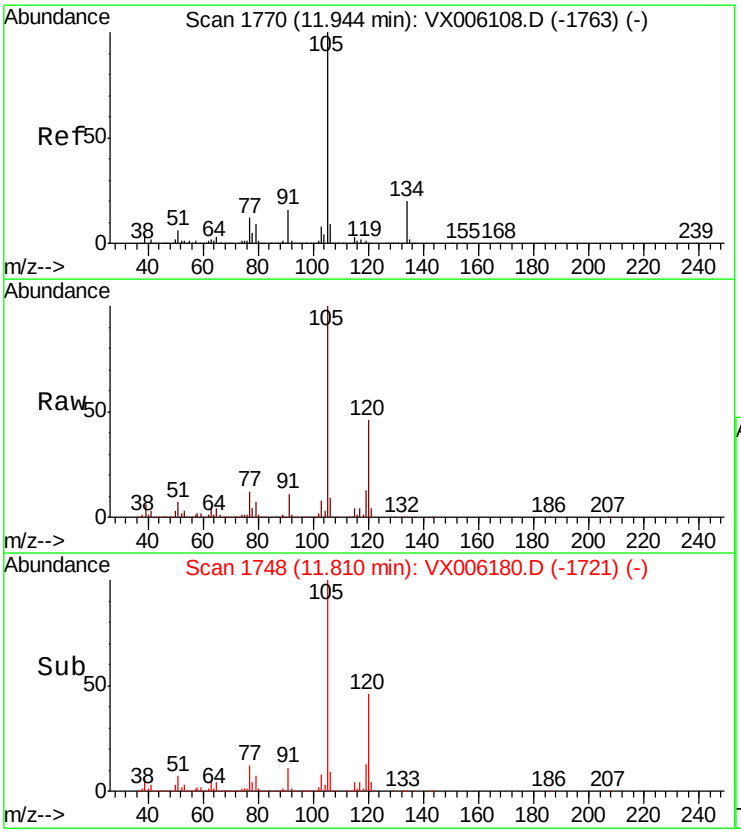
#84
1,2,4-Trimethylbenzene
Concen: 12.362 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. 0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 146555

Ion	Ratio	Lower	Upper
105	100		
120	46.4	22.7	68.0

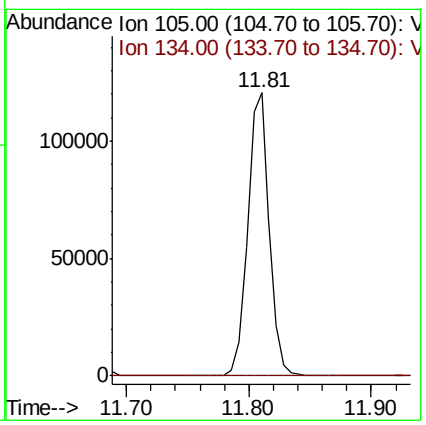


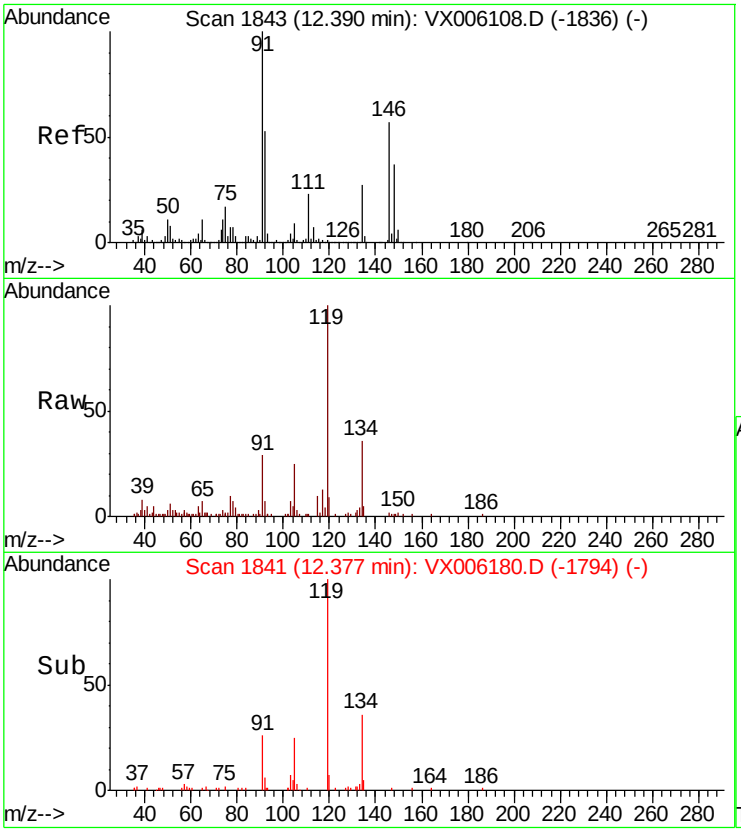


#85
sec-Butylbenzene
Concen: 10.560 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. -0.13 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion:105 Resp: 146555

Ion	Ratio	Lower	Upper
105	100		
134	0.3	10.4	31.1#



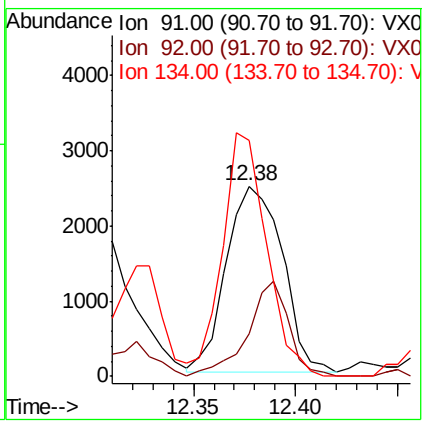


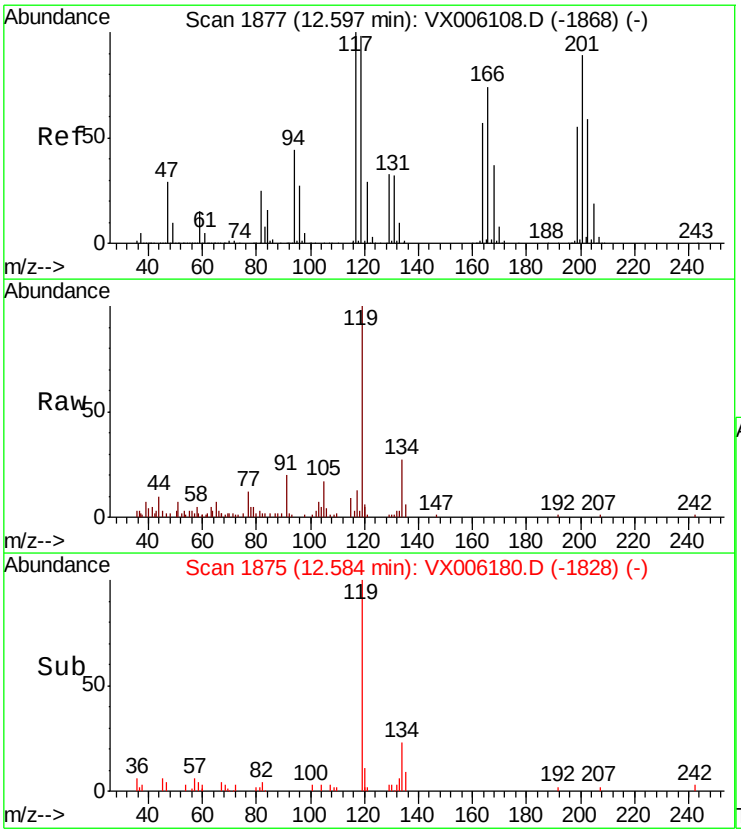
#89
n-Butylbenzene
Concen: 0.420 ug/l
RT: 12.38 min Scan# 1841
Delta R.T. -0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 4703

Ion	Ratio	Lower	Upper
91	100		
92	37.7	26.6	79.7
134	103.5	13.1	39.3#

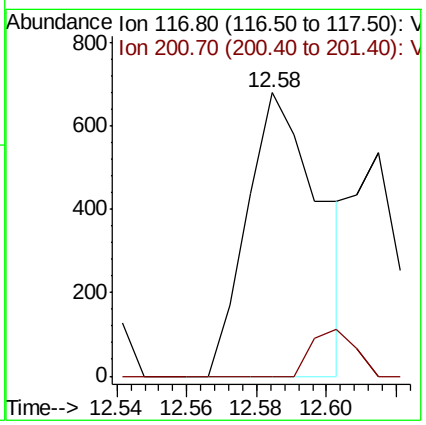


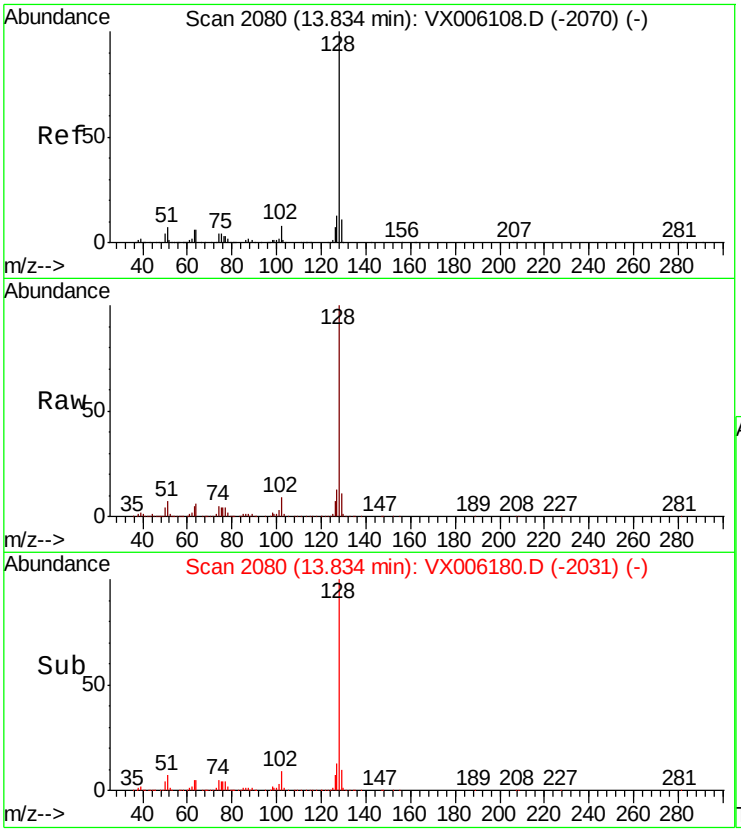


#90
Hexachloroethane
Concen: 0.501 ug/l
RT: 12.58 min Scan# 1875
Delta R.T. -0.01 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Tgt Ion:117 Resp: 989

Ion	Ratio	Lower	Upper
117	100		
201	9.9	46.1	138.2#





#95
Naphthalene
Concen: 4.191 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX006180.D
Acq: 26 Nov 2018 17:24

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 63196

Ion	Ratio	Lower	Upper
128	100		
127	13.8	10.6	15.8
129	11.9	8.8	13.2