Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061518\
Data File : VX002619.D
Acq On : 16 Jun 2018 01:28
Operator : JC/MD
Sample : J3467-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : PR-MW-02-061118

Quant Time: Jun 16 03:51:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:37:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	210710	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.87	114	304818	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	283083	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	155067	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.07	65	148115	46.26	ug/l		0.00
Spiked Amount 50.000			Recovery = 92.52%				
35) Dibromofluoromethane	5.51	113	110446	45.40	ug/l		0.00
Spiked Amount 50.000			Recovery = 90.80%				
50) Toluene-d8	8.72	98	442427	47.90	ug/l		0.00
Spiked Amount 50.000			Recovery = 95.80%				
62) 4-Bromofluorobenzene	11.14	95	155220	44.35	ug/l		0.00
Spiked Amount 50.000			Recovery = 88.70%				
Target Compounds							Qvalue
3) Chloromethane	1.34	50	2249	0.85	ug/l	#	63
5) Bromomethane	1.66	94	936	0.56	ug/l		88
10) Methyl Iodide	2.53	142	934	5.43	ug/l	#	82
11) Tert butyl alcohol	3.07	59	745	1.13	ug/l	#	73
13) Acrolein	2.27	56	441	8.25	ug/l	#	1
15) Acrylonitrile	3.17	53	1663	1.15	ug/l	#	60
16) Acetone	2.45	43	6406	4.53	ug/l		96
17) Carbon Disulfide	2.57	76	1401	0.25	ug/l	#	85
18) Methyl Acetate	2.84	43	17697	4.70	ug/l	#	55
20) Methylene Chloride	2.87	84	1236	0.43	ug/l	#	72
25) 2-Butanone	4.70	43	565	0.30	ug/l		97
30) Chloroform	5.28	83	3370	0.76	ug/l	#	27
31) Cyclohexane	5.58	56	10149	2.69	ug/l	#	91
36) 1,1-Dichloropropene	5.67	75	15102	4.66	ug/l	#	52
38) Carbon Tetrachloride	5.67	117	19973	6.20	ug/l	#	15
39) Methylcyclohexane	7.46	83	15549	4.11	ug/l		93
40) Benzene	6.15	78	5571	0.57	ug/l		99
43) Isopropyl Acetate	6.46	43	1432	0.24	ug/l	#	63
48) Methyl methacrylate	7.73	41	2603	0.84	ug/l	#	51
49) 1,4-Dioxane	7.65	88	19	0.32	ug/l	#	1
52) Toluene	8.79	92	2653	0.43	ug/l		95
53) t-1,3-Dichloropropene	8.57	75	27	2.40	ug/l	#	1
54) cis-1,3-Dichloropropene	8.92	75	80	3.23	ug/l	#	55
56) Ethyl methacrylate	9.17	69	1096	0.28	ug/l	#	1
59) 2-Hexanone	9.52	43	1286	0.44	ug/l		94
67) Ethyl Benzene	10.26	91	14729	1.26	ug/l		99
68) m/p-Xylenes	10.36	106	5257	1.16	ug/l		98
73) Isopropylbenzene	11.02	105	407869	39.33	ug/l		100
74) N-amyl acetate	6.46	43	1432	0.28	ug/l	#	59
76) 1,2,3-Trichloropropane	11.14	75	82101	28.06	ug/l	#	31
78) n-propylbenzene	11.37	91	185119	15.56	ug/l		100
79) 2-Chlorotoluene	11.37	91	185119	26.07	ug/l	#	39
80) 1,3,5-Trimethylbenzene	11.46	105	5255	0.60	ug/l		78
81) trans-1,4-Dichloro-2-buten	11.02	75	5358	9.55	ug/l	#	72

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061518\
Data File : VX002619.D
Acq On : 16 Jun 2018 01:28
Operator : JC/MD
Sample : J3467-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : PR-MW-02-061118

Quant Time: Jun 16 03:51:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:37:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
82) 4-Chlorotoluene	11.37	91	185119	22.09	ug/l	#	44
83) tert-Butylbenzene	11.77	119	5297	0.63	ug/l		88
84) 1,2,4-Trimethylbenzene	11.81	105	3499	0.39	ug/l		96
85) sec-Butylbenzene	11.95	105	35406	3.37	ug/l		82
86) p-Isopropyltoluene	12.24	119	11043	1.16	ug/l		95
89) n-Butylbenzene	12.39	91	21354	2.55	ug/l	#	76
90) Hexachloroethane	12.67	117	13781	11.44	ug/l	#	1
92) 1,2-Dibromo-3-Chloropropan	12.98	75	900	1.40	ug/l	#	1
95) Naphthalene	13.84	128	5315	0.51	ug/l	#	75

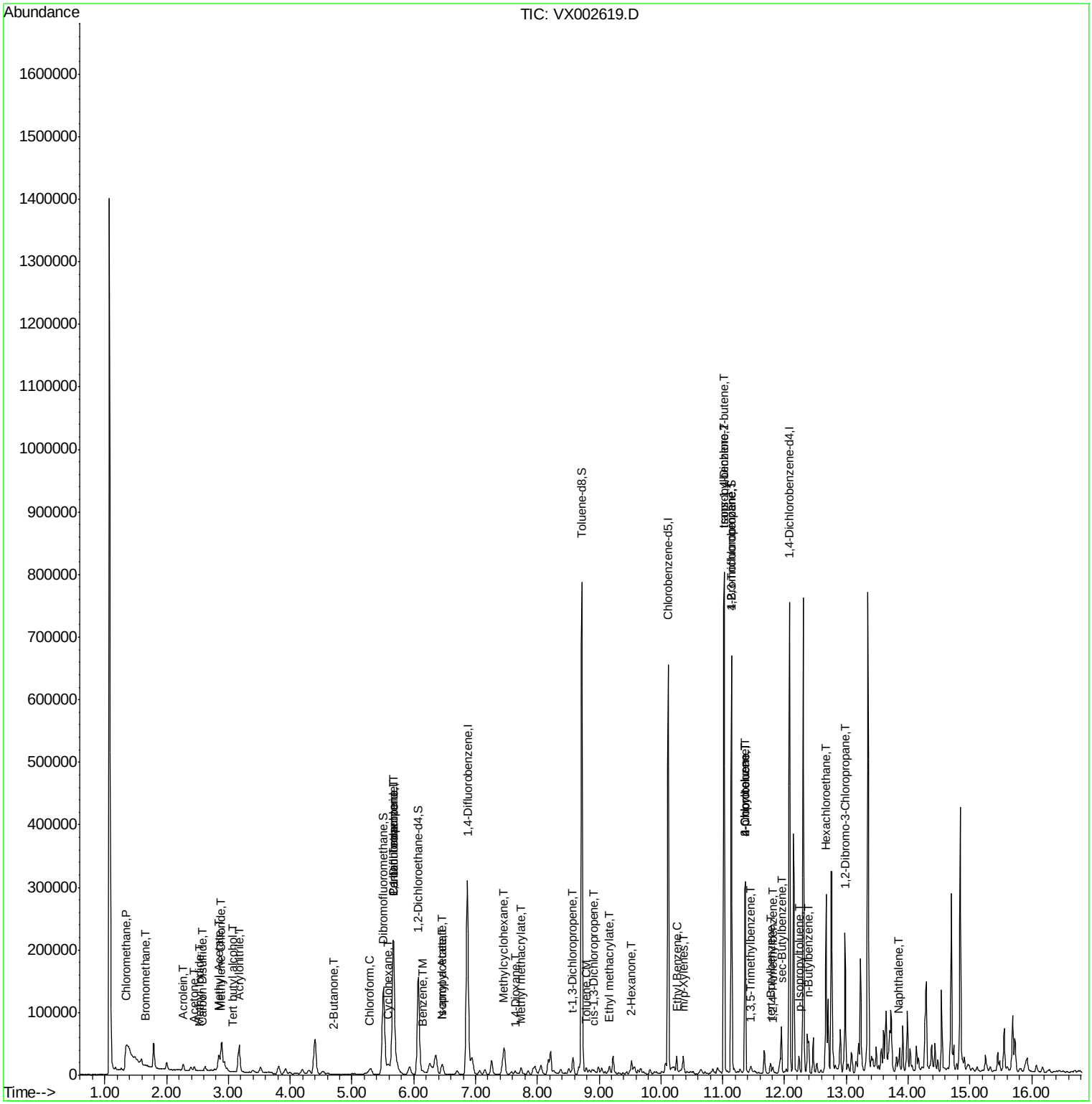
(#) = qualifier out of range (m) = manual integration (+) = signals summed

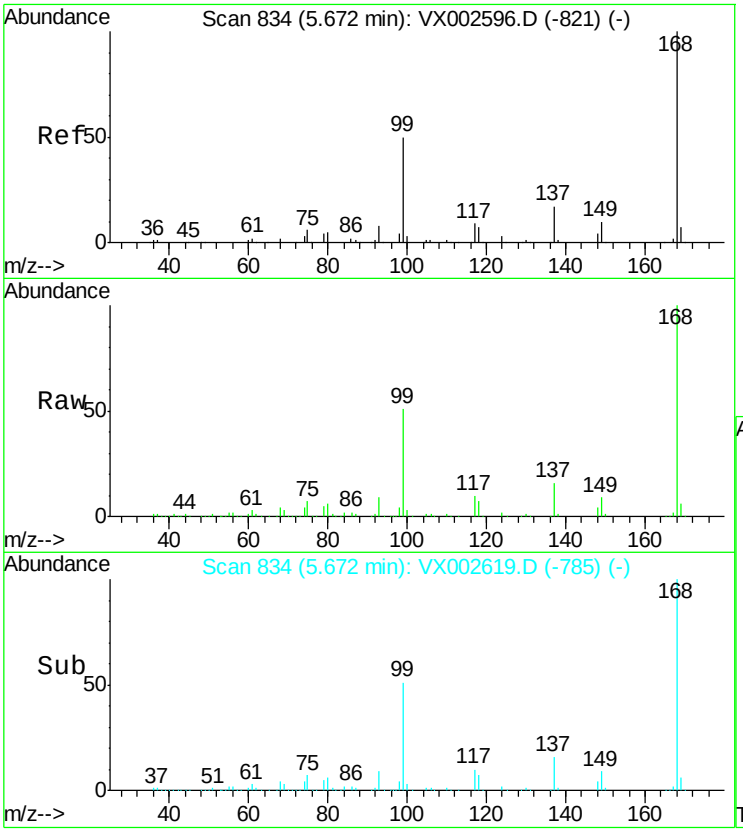
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061518\
Data File : VX002619.D
Acq On : 16 Jun 2018 01:28
Operator : JC/MD
Sample : J3467-07
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Quant Time: Jun 16 03:51:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:37:33 2018
Response via : Initial Calibration



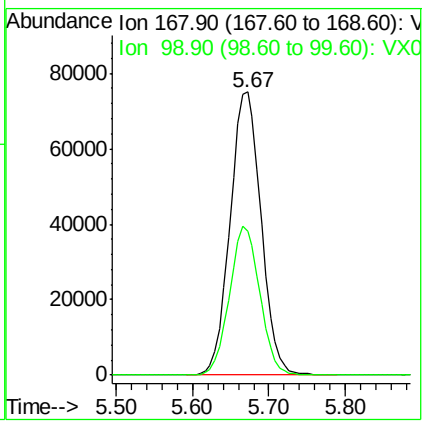


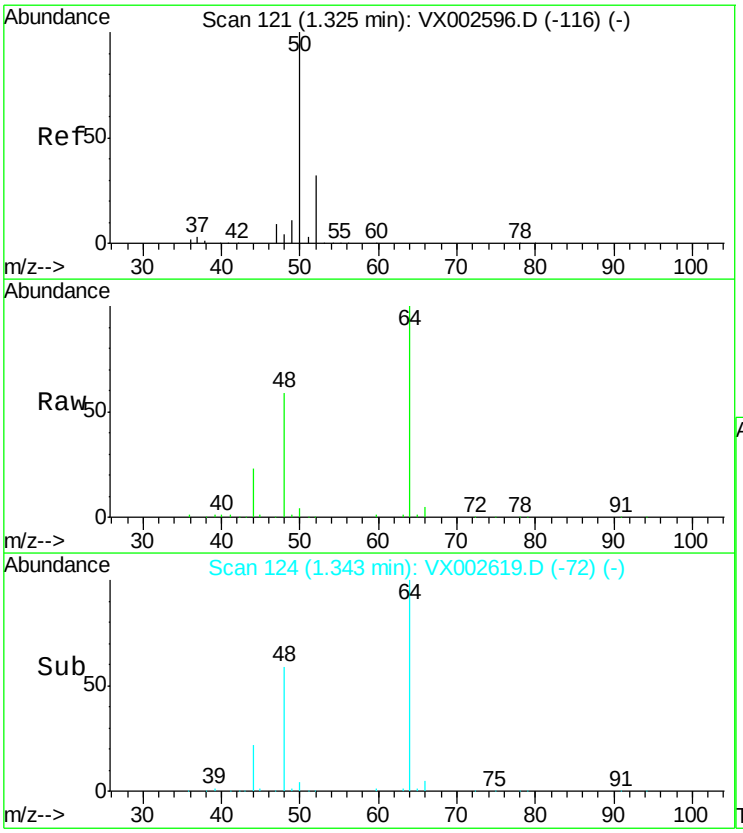
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 834
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion:168 Resp: 210710

Ion	Ratio	Lower	Upper
168	100		
99	50.9	39.3	58.9

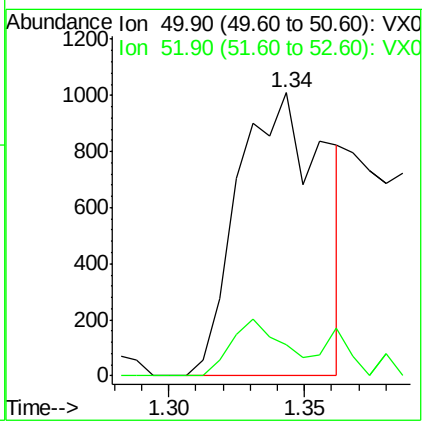


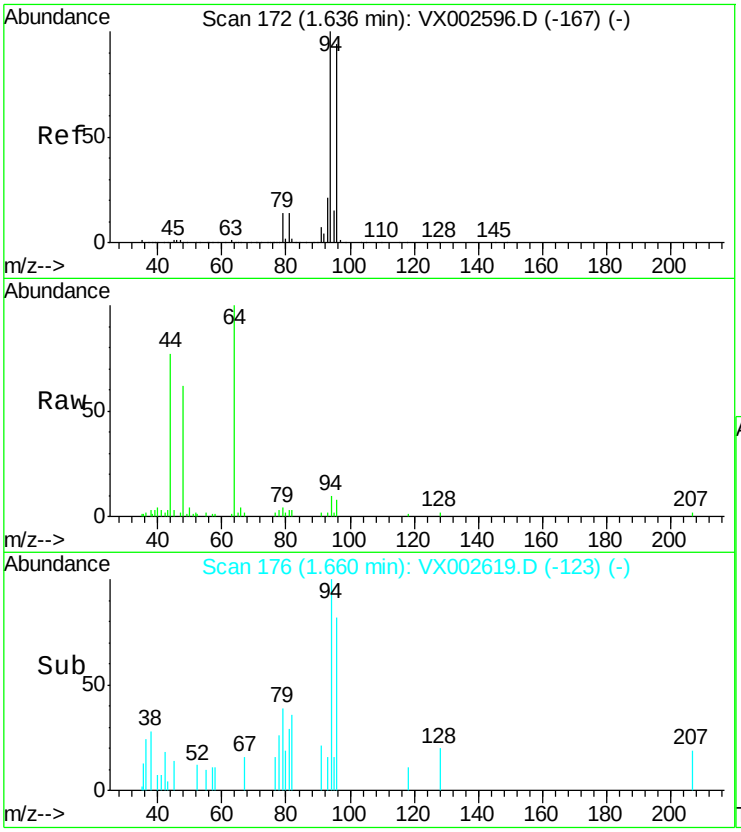


#3
Chloromethane
Concen: 0.85 ug/l
RT: 1.34 min Scan# 124
Delta R.T. 0.02 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 50 Resp: 2249

Ion	Ratio	Lower	Upper
50	100		
52	11.2	25.7	38.5#



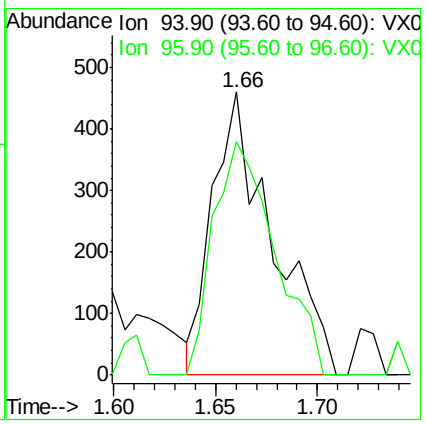


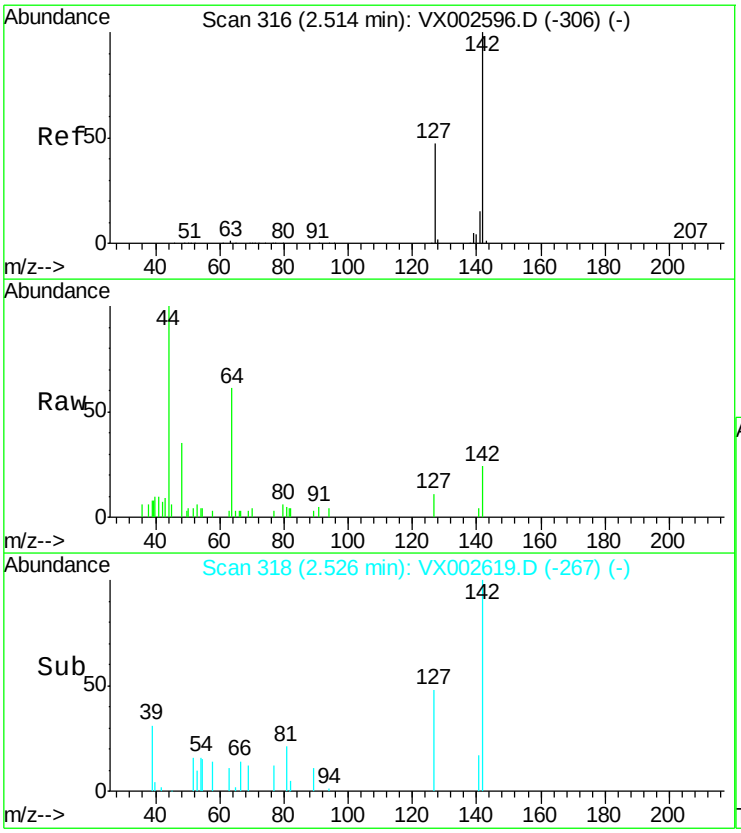
#5
Bromomethane
Concen: 0.56 ug/l
RT: 1.66 min Scan# 176
Delta R.T. 0.02 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 94 Resp: 936

Ion	Ratio	Lower	Upper
94	100		
96	82.4	74.9	112.3

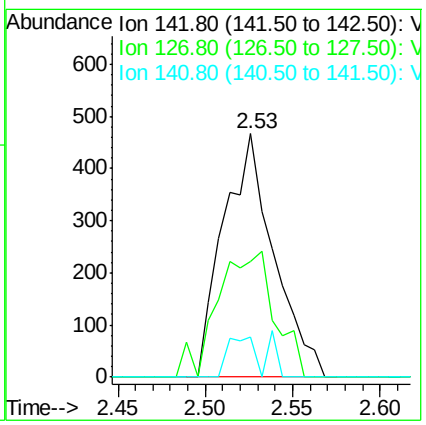


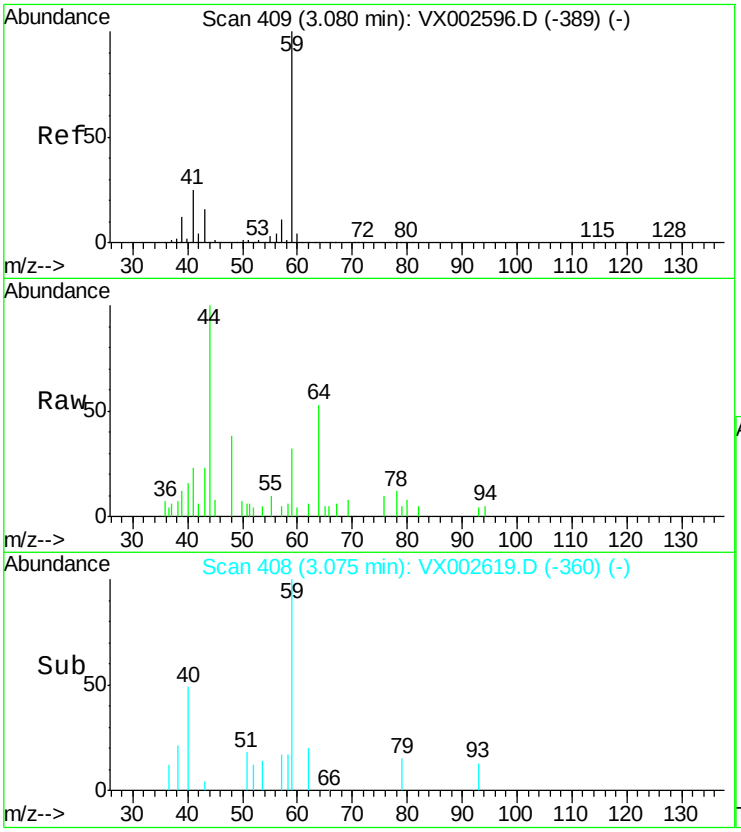


#10
Methyl Iodide
Concen: 5.43 ug/l
RT: 2.53 min Scan# 318
Delta R.T. 0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion:142 Resp: 934

Ion	Ratio	Lower	Upper
142	100		
127	58.7	36.6	55.0#
141	8.7	11.3	16.9#



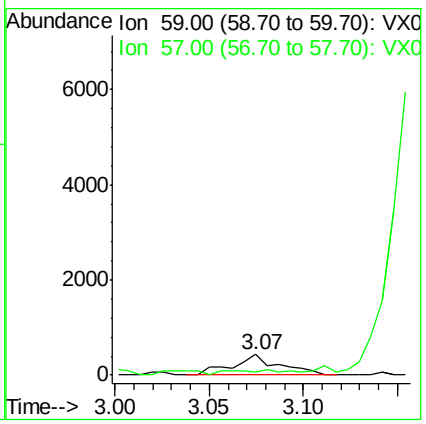


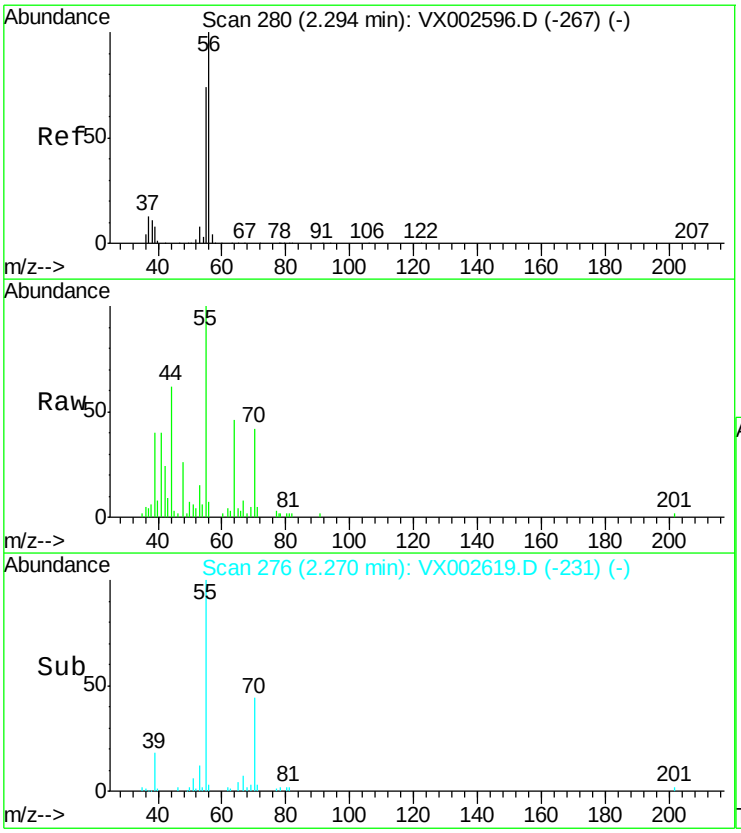
#11
Tert butyl alcohol
Concen: 1.13 ug/l
RT: 3.07 min Scan# 408
Delta R.T. -0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 59 Resp: 745

Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.2	12.2#

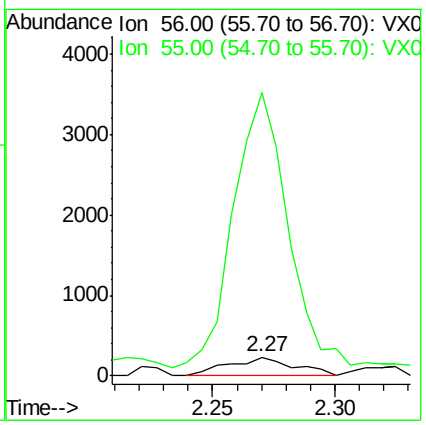


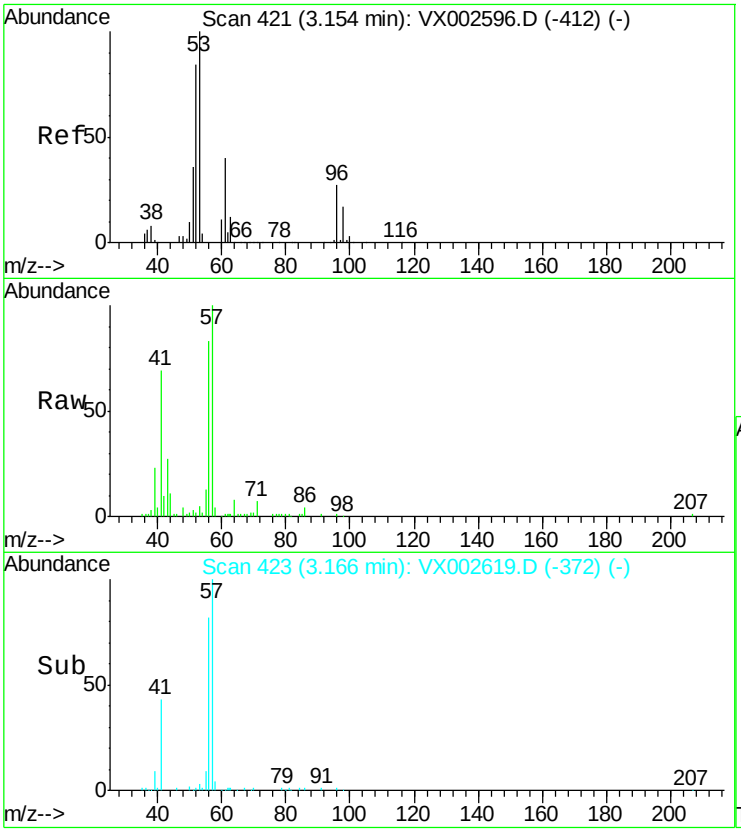


#13
Acrolein
Concen: 8.25 ug/l
RT: 2.27 min Scan# 276
Delta R.T. -0.02 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 56 Resp: 441

Ion	Ratio	Lower	Upper
56	100		
55	1219.5	57.0	85.4#



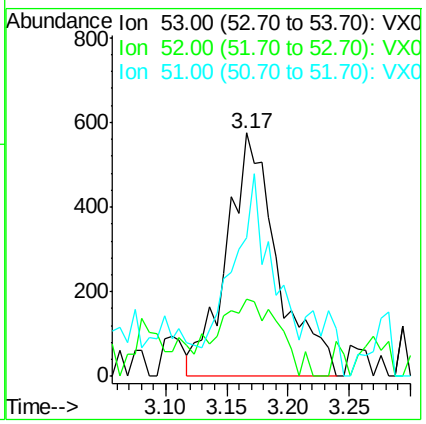


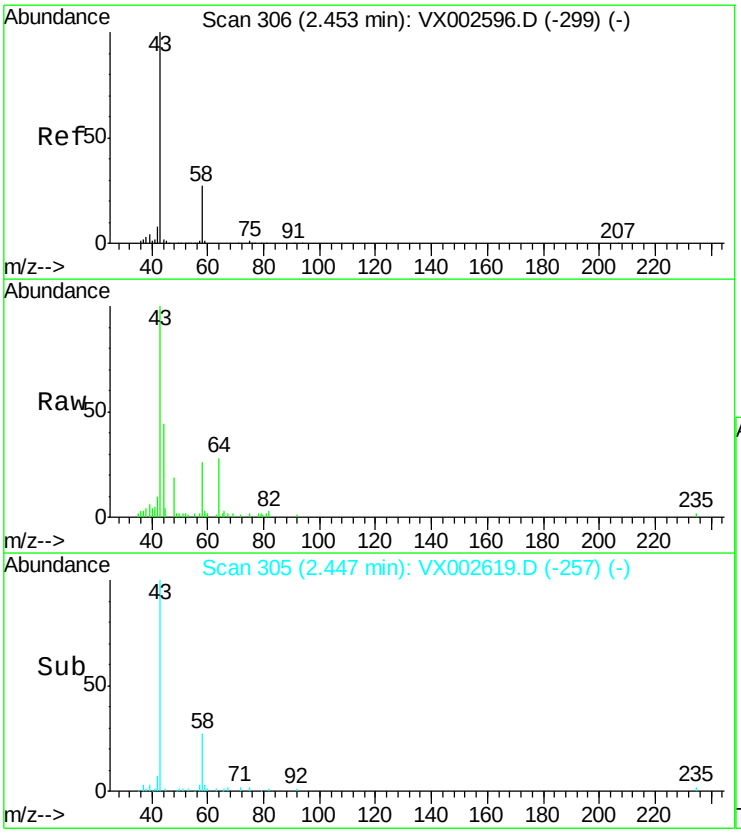
#15
Acrylonitrile
Concen: 1.15 ug/l
RT: 3.17 min Scan# 423
Delta R.T. 0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 53 Resp: 1663

Ion	Ratio	Lower	Upper
53	100		
52	37.9	66.7	100.1#
51	48.5	29.9	44.9#

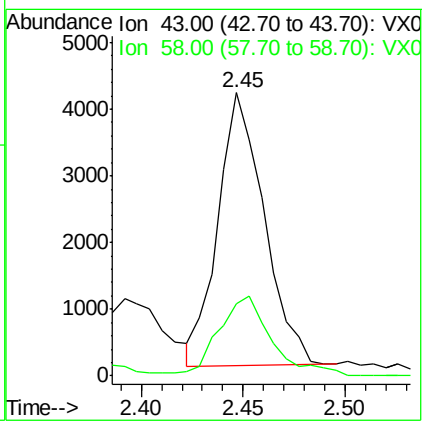


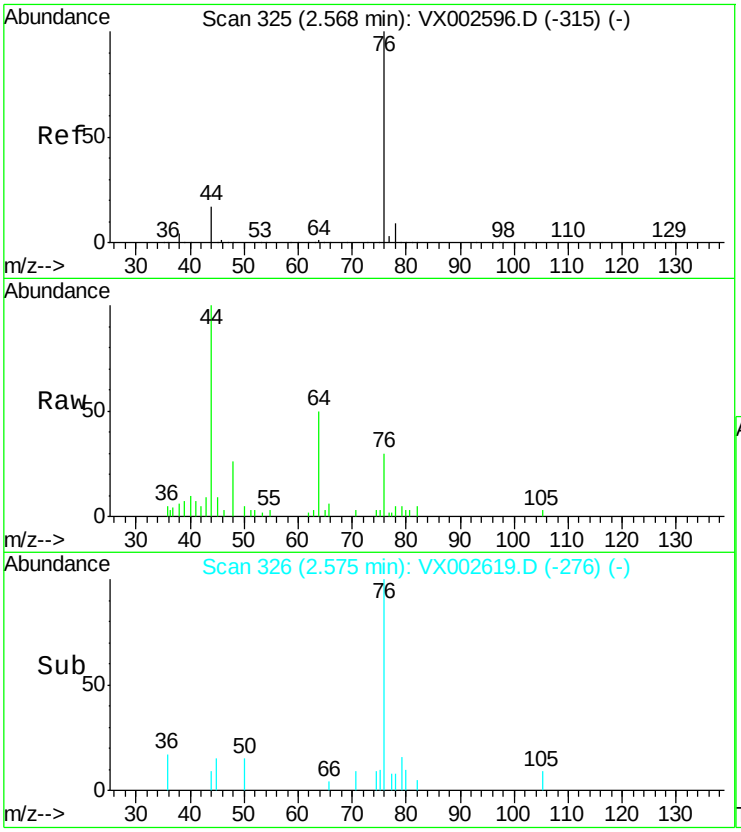


#16
Acetone
Concen: 4.53 ug/l
RT: 2.45 min Scan# 305
Delta R.T. -0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 43 Resp: 6406

Ion	Ratio	Lower	Upper
43	100		
58	25.3	22.1	33.1



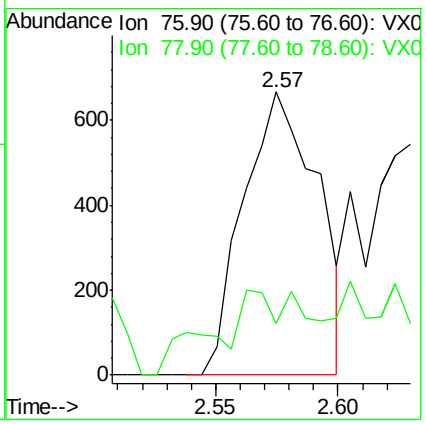


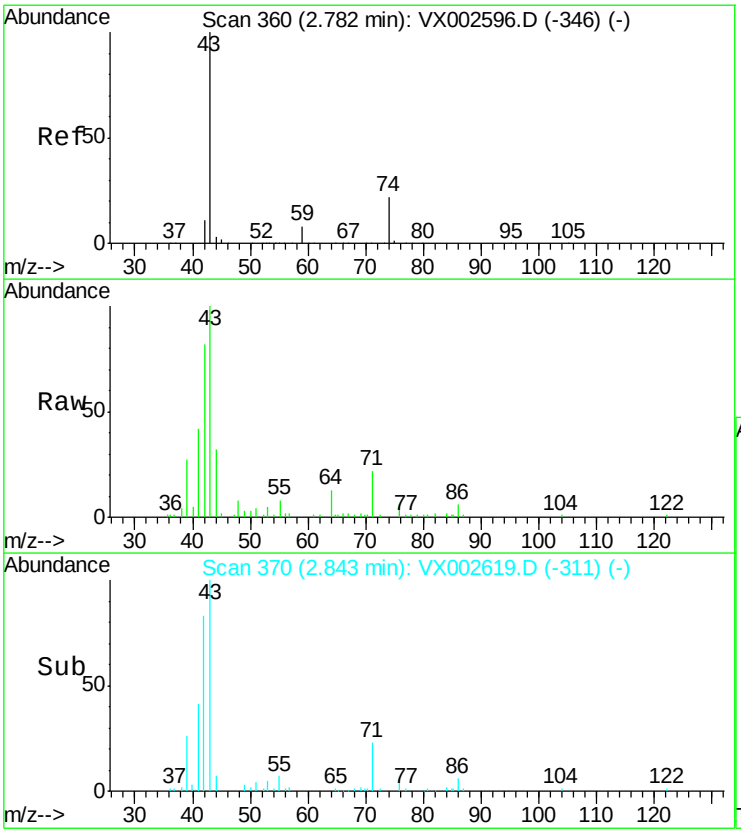
#17
Carbon Disulfide
Concen: 0.25 ug/l
RT: 2.57 min Scan# 326
Delta R.T. 0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 76 Resp: 1401

Ion	Ratio	Lower	Upper
76	100		
78	3.3	6.9	10.3#

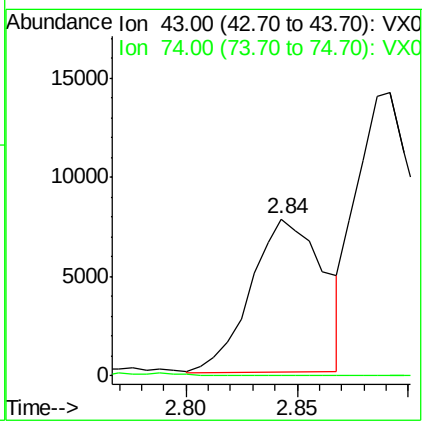


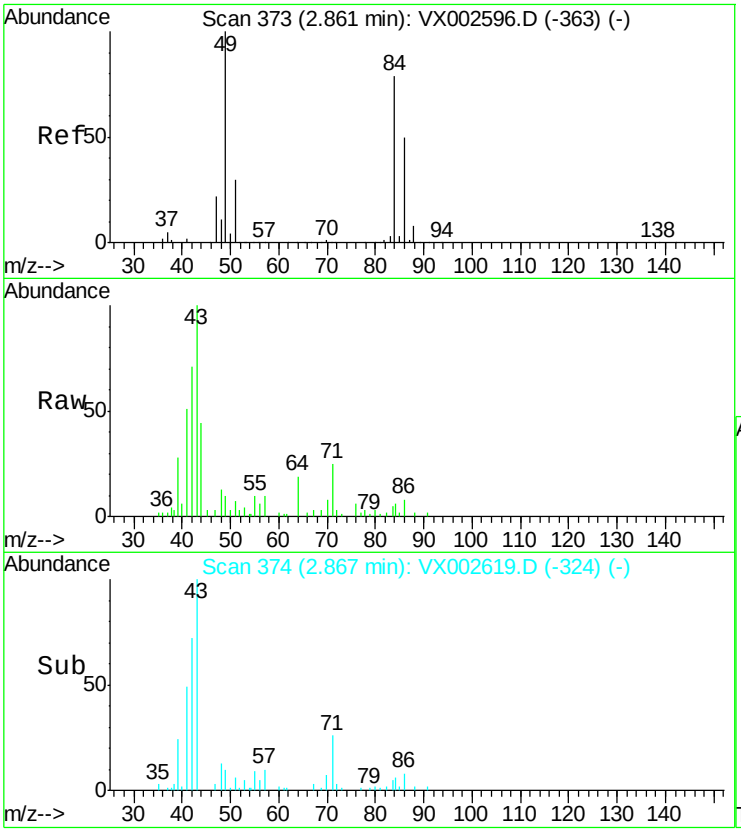


#18
Methyl Acetate
Concen: 4.70 ug/l
RT: 2.84 min Scan# 370
Delta R.T. 0.06 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 43 Resp: 17697

Ion	Ratio	Lower	Upper
43	100		
74	0.1	16.7	25.1#



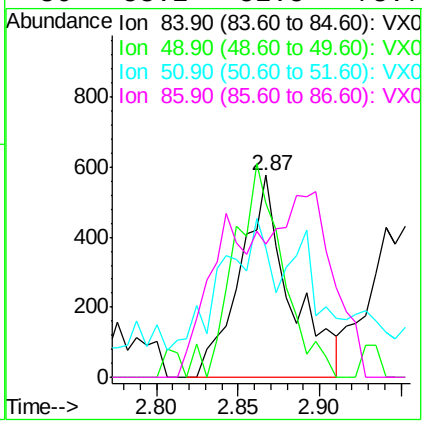


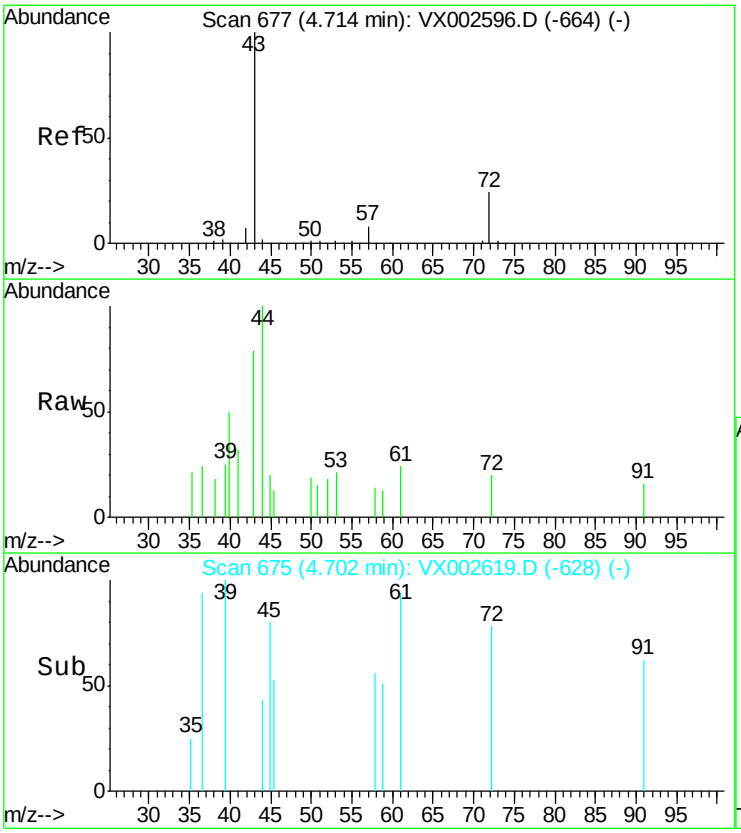
#20
Methylene Chloride
Concen: 0.43 ug/l
RT: 2.87 min Scan# 374
Delta R.T. 0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument : MSVOA_X
ClientSampleId : PR-MW-02-061118

Tgt Ion: 84 Resp: 1236

Ion	Ratio	Lower	Upper
84	100		
49	86.5	107.8	161.6#
51	44.9	32.8	49.2
86	53.2	52.5	78.7

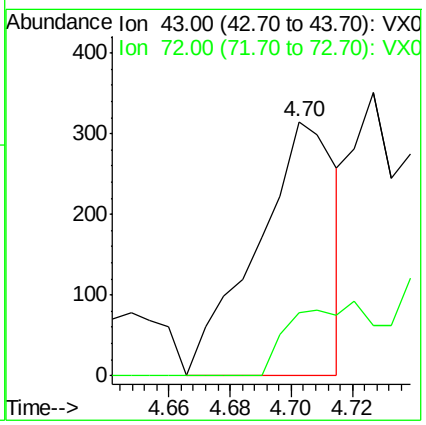


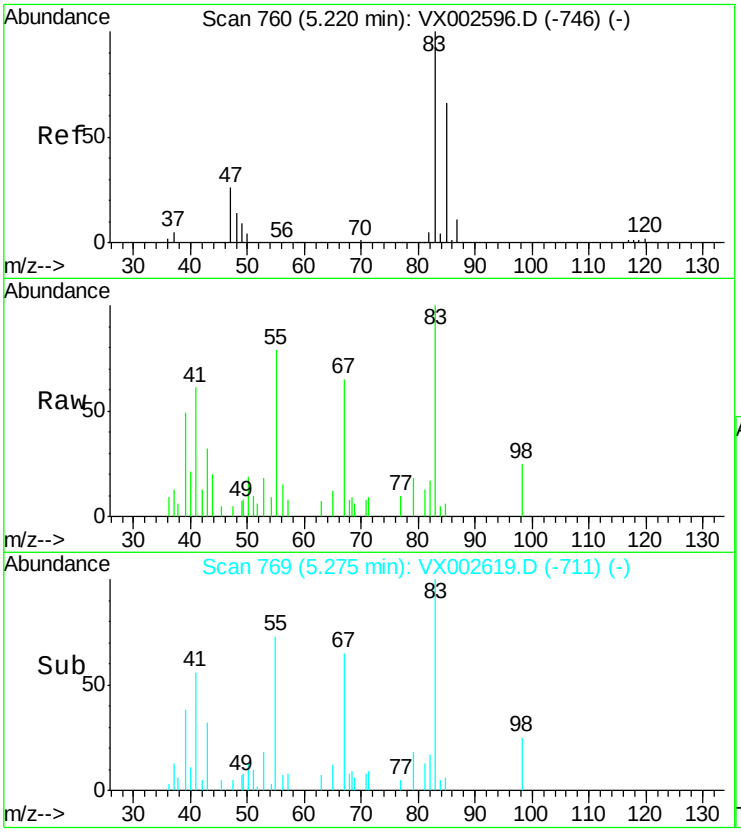


#25
2-Butanone
Concen: 0.30 ug/l
RT: 4.70 min Scan# 675
Delta R.T. -0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 43 Resp: 565

Ion	Ratio	Lower	Upper
43	100		
72	24.8	18.5	27.7



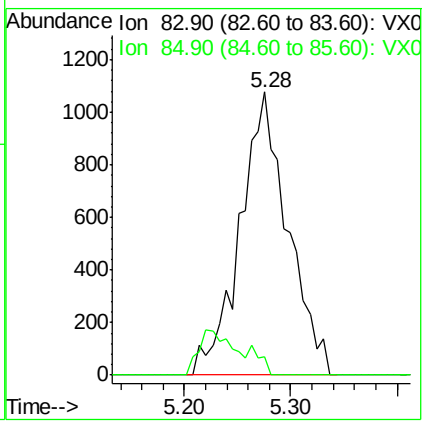


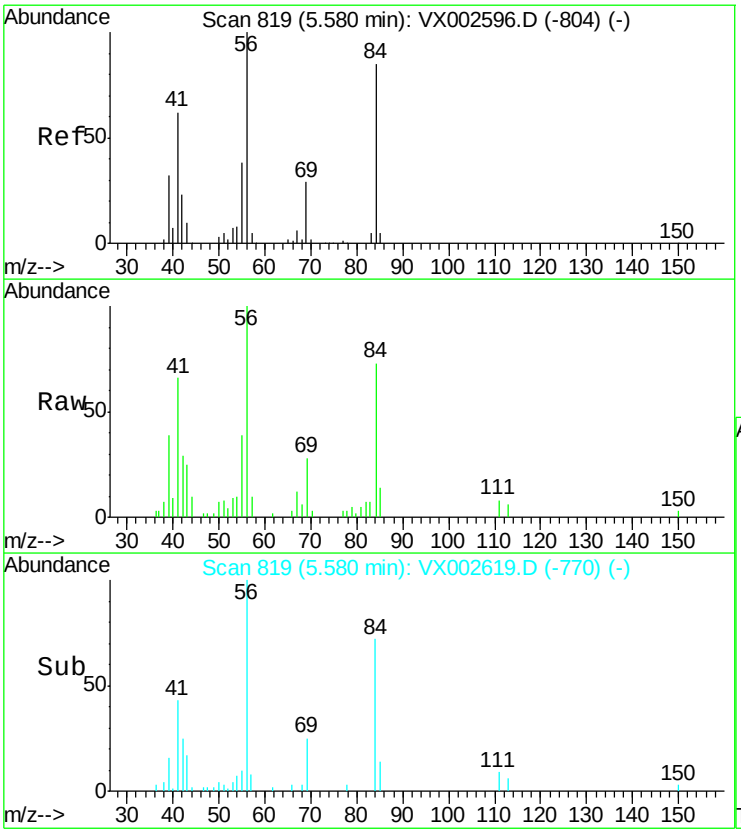
#30
Chloroform
Concen: 0.76 ug/l
RT: 5.28 min Scan# 769
Delta R.T. 0.06 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 83 Resp: 3370

Ion	Ratio	Lower	Upper
83	100		
85	6.3	50.4	75.6#

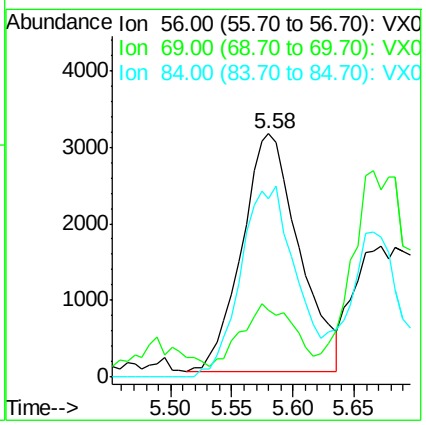


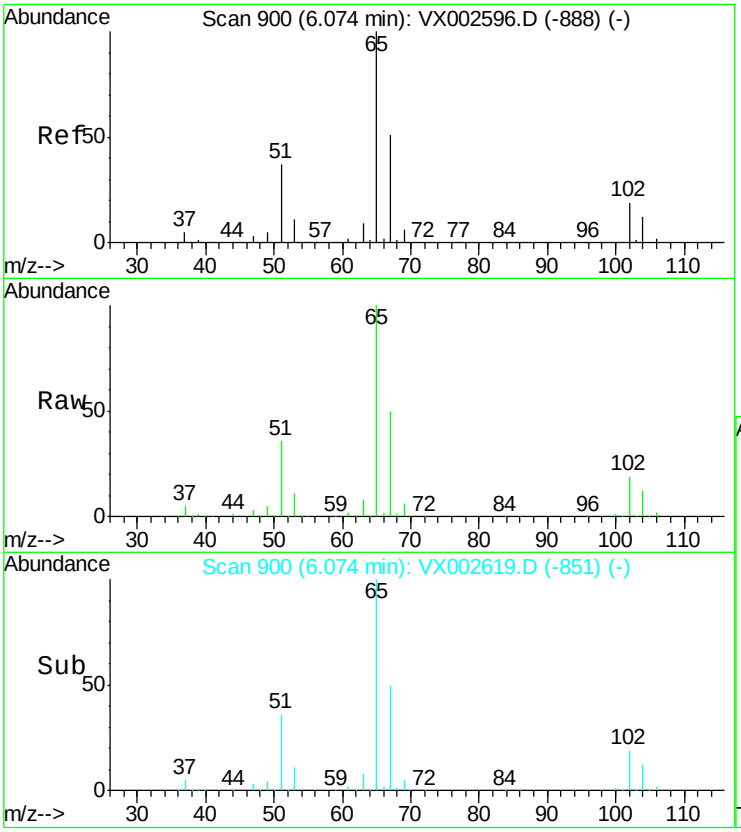


#31
Cyclohexane
Concen: 2.69 ug/l
RT: 5.58 min Scan# 819
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 56 Resp: 10149

Ion	Ratio	Lower	Upper
56	100		
69	19.8	23.7	35.5#
84	74.8	64.1	96.1



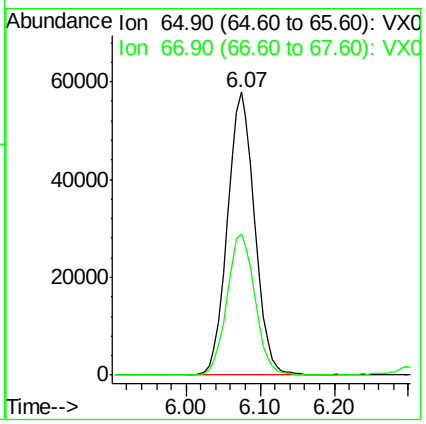


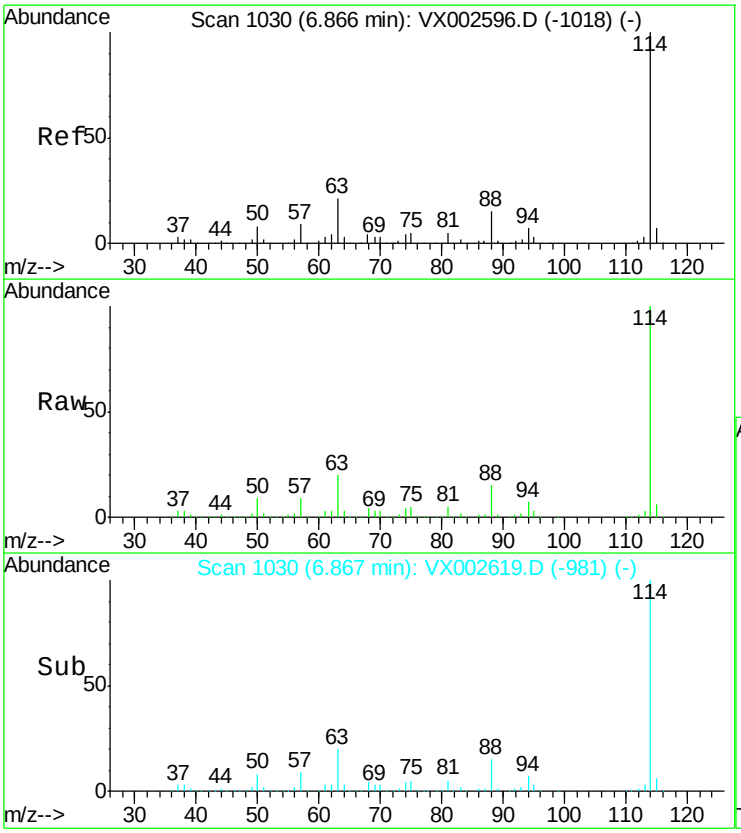
#33
1,2-Dichloroethane-d4
Concen: 46.26 ug/l
RT: 6.07 min Scan# 900
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 65 Resp: 148115

Ion	Ratio	Lower	Upper
65	100		
67	51.2	0.0	102.6

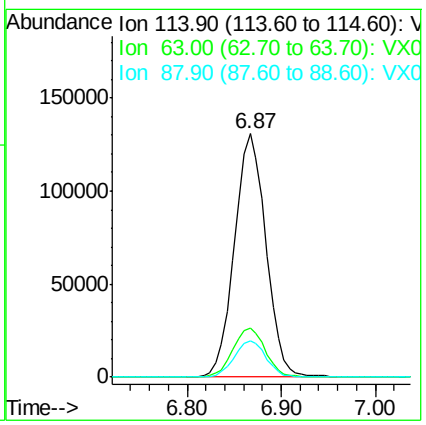


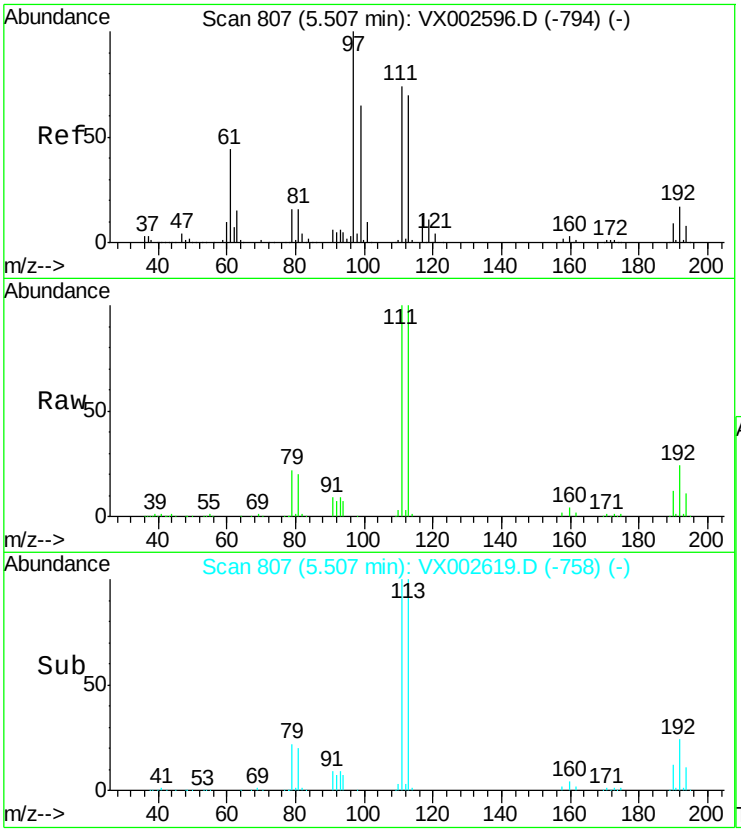


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1030
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion:114 Resp: 304818

Ion	Ratio	Lower	Upper
114	100		
63	19.9	0.0	41.4
88	15.1	0.0	30.0



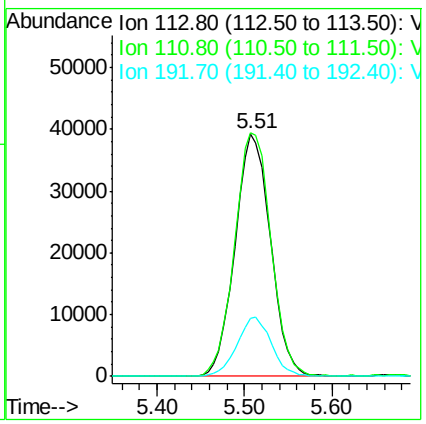


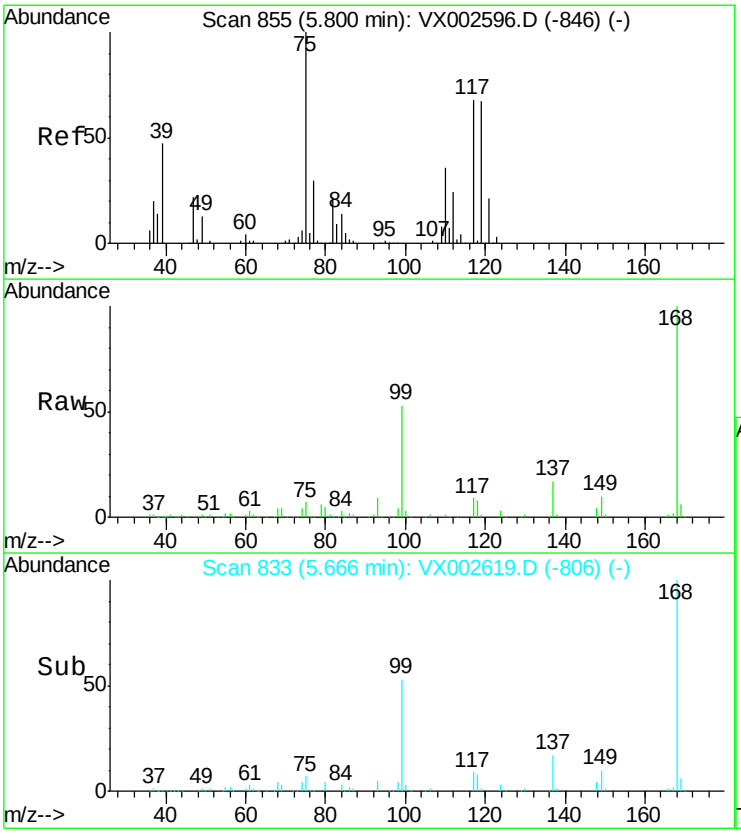
#35
Dibromofluoromethane
Concen: 45.40 ug/l
RT: 5.51 min Scan# 807
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion:113 Resp: 110446

Ion	Ratio	Lower	Upper
113	100		
111	103.4	81.4	122.0
192	23.6	19.1	28.7

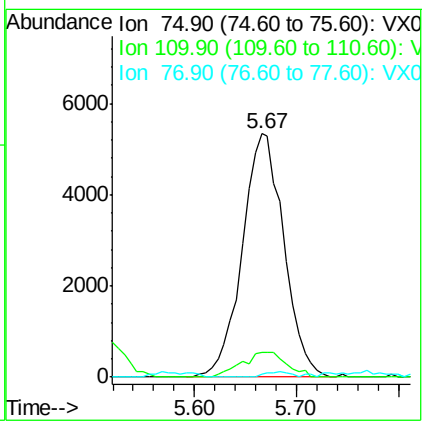


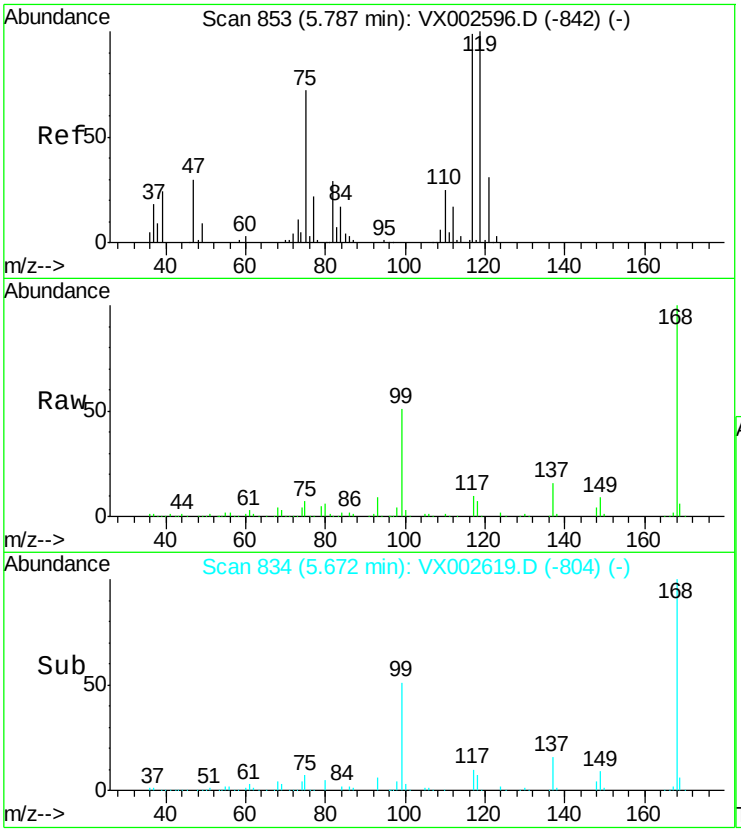


#36
1,1-Dichloropropene
Concen: 4.66 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.13 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 75 Resp: 15102

Ion	Ratio	Lower	Upper
75	100		
110	11.1	18.1	54.4#
77	1.2	24.3	36.5#



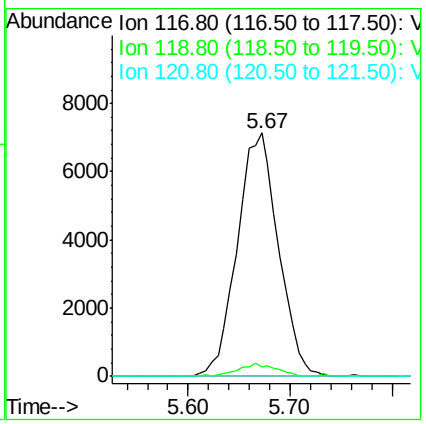


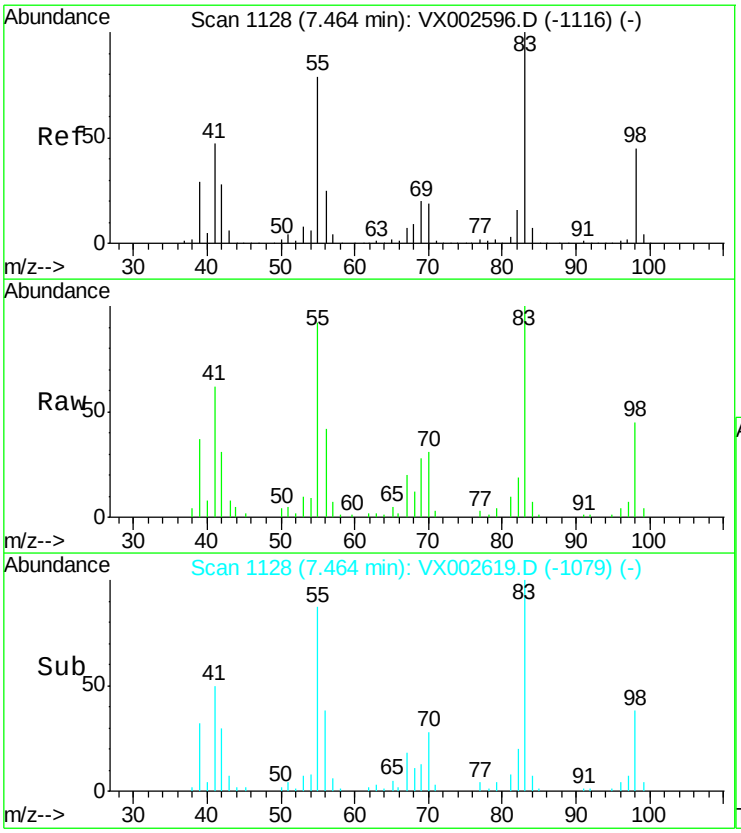
#38
Carbon Tetrachloride
Concen: 6.20 ug/l
RT: 5.67 min Scan# 834
Delta R.T. -0.12 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion:117 Resp: 19973

Ion	Ratio	Lower	Upper
117	100		
119	4.1	77.4	116.0#
121	0.0	24.4	36.6#

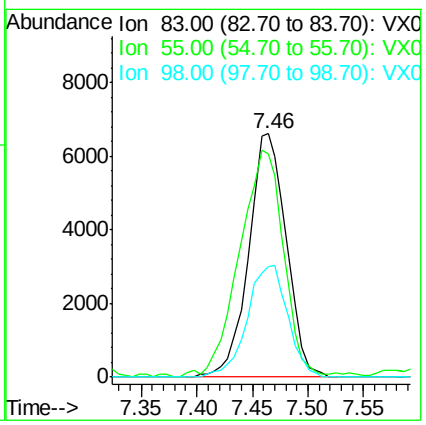


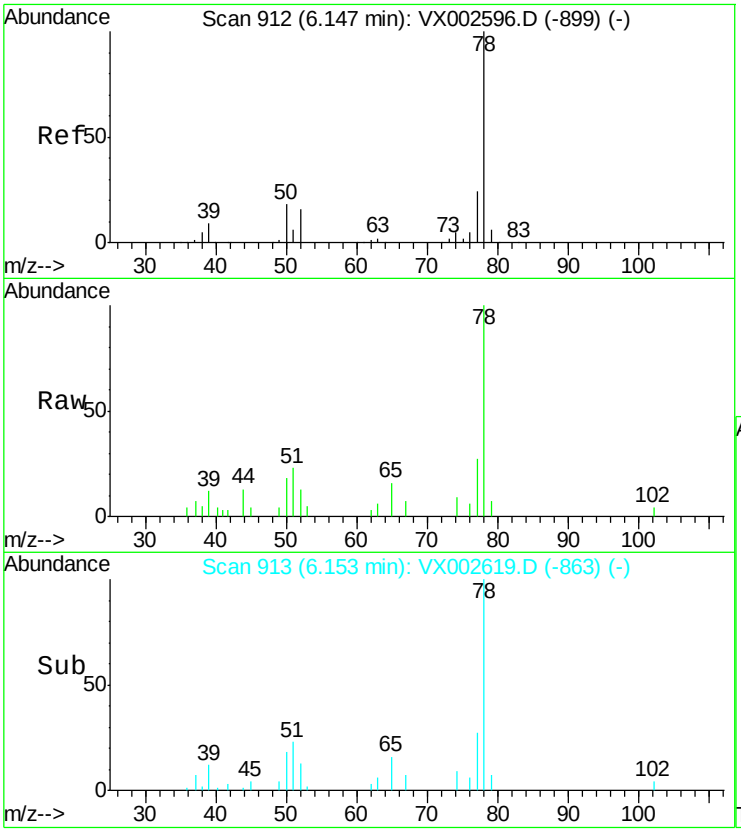


#39
Methylcyclohexane
Concen: 4.11 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 83 Resp: 15549

Ion	Ratio	Lower	Upper
83	100		
55	90.3	65.4	98.0
98	45.4	37.4	56.0



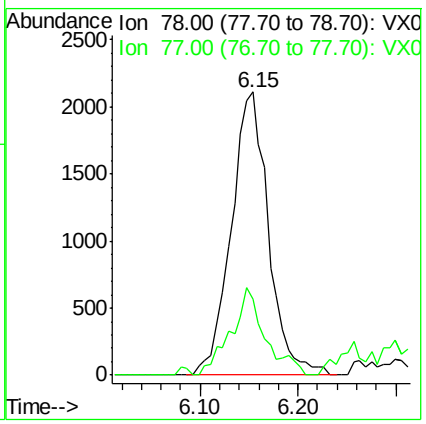


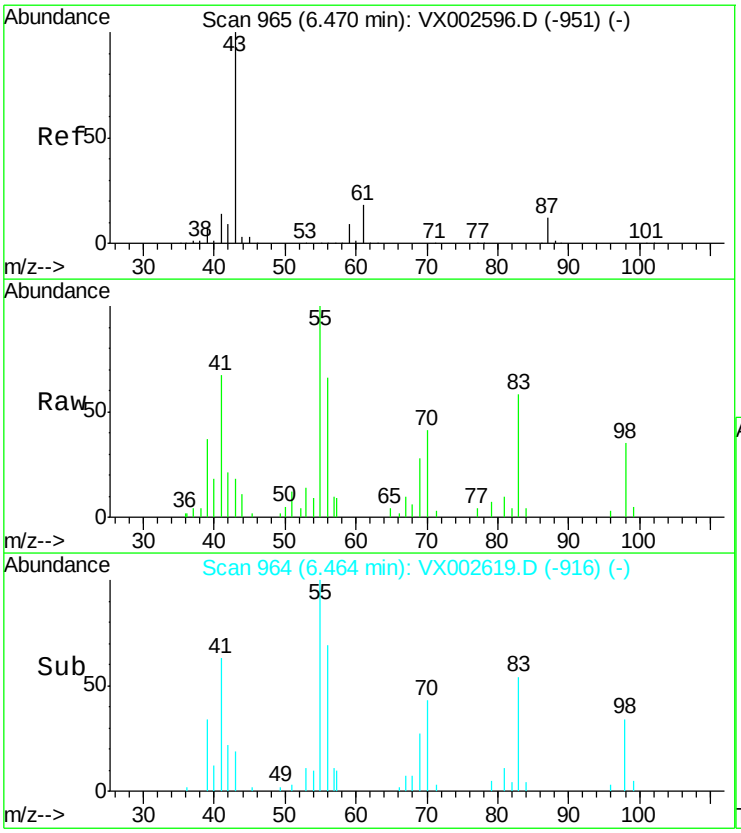
#40
Benzene
Concen: 0.57 ug/l
RT: 6.15 min Scan# 913
Delta R.T. 0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 78 Resp: 5571

Ion	Ratio	Lower	Upper
78	100		
77	24.4	19.1	28.7

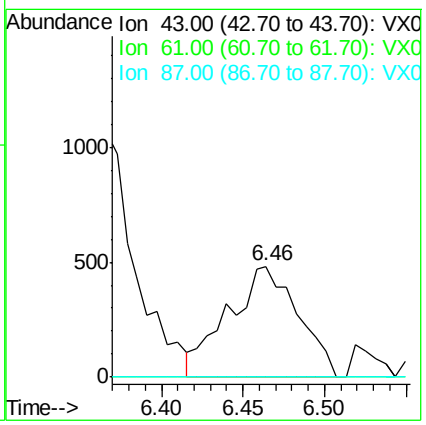


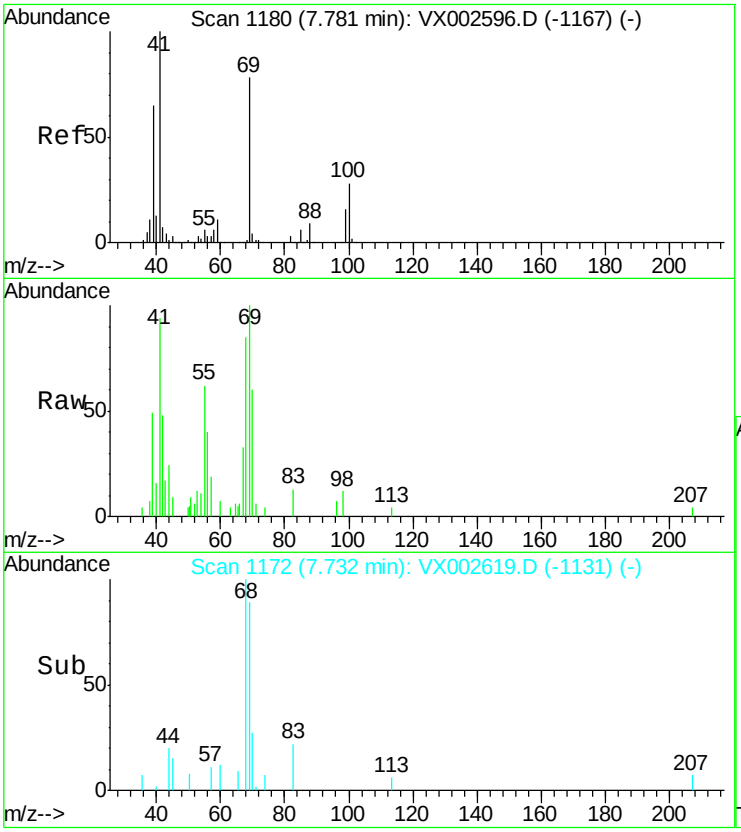


#43
Isopropyl Acetate
Concen: 0.24 ug/l
RT: 6.46 min Scan# 964
Delta R.T. -0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 43 Resp: 1432

Ion	Ratio	Lower	Upper
43	100		
61	0.0	14.4	21.6#
87	0.0	9.5	14.3#



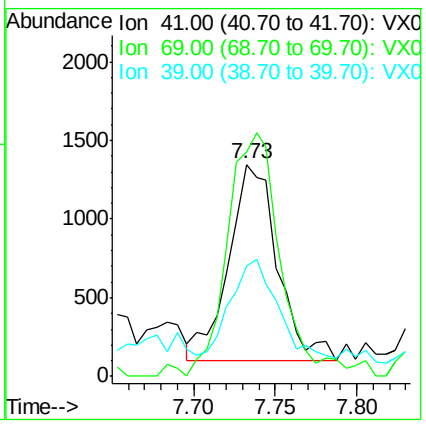


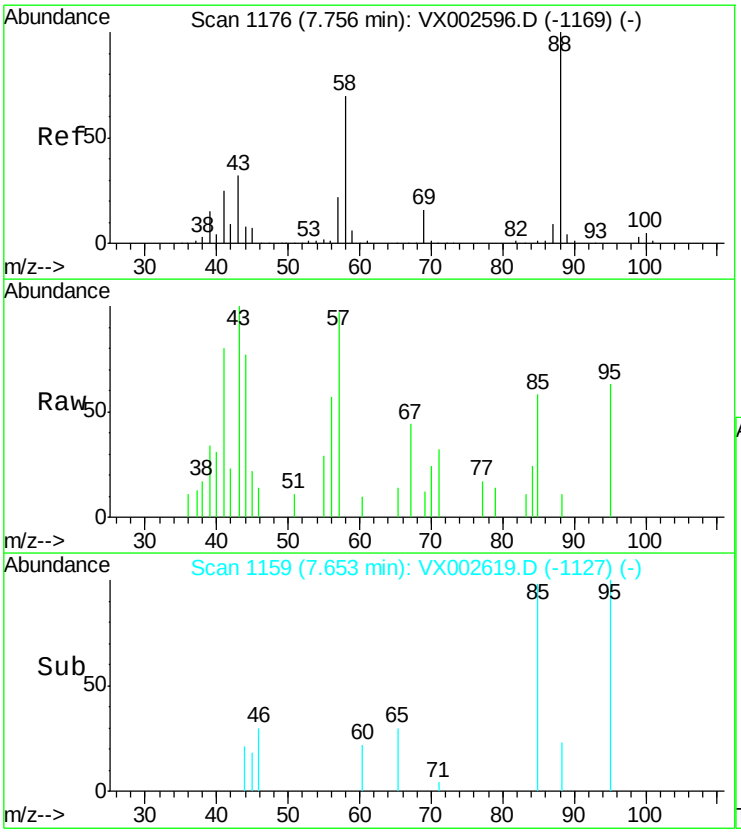
#48
Methyl methacrylate
Concen: 0.84 ug/l
RT: 7.73 min Scan# 1172
Delta R.T. -0.05 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument : MSVOA_X
ClientSampleId : PR-MW-02-061118

Tgt Ion: 41 Resp: 2603

Ion	Ratio	Lower	Upper
41	100		
69	137.6	59.1	88.7#
39	48.1	48.9	73.3#

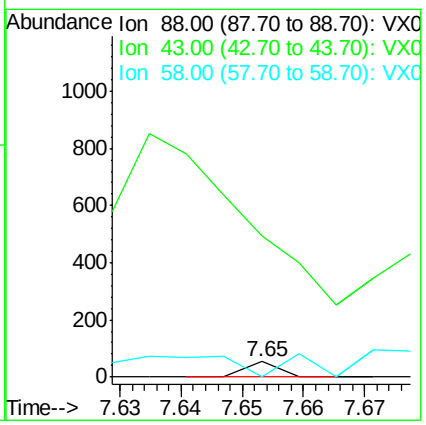


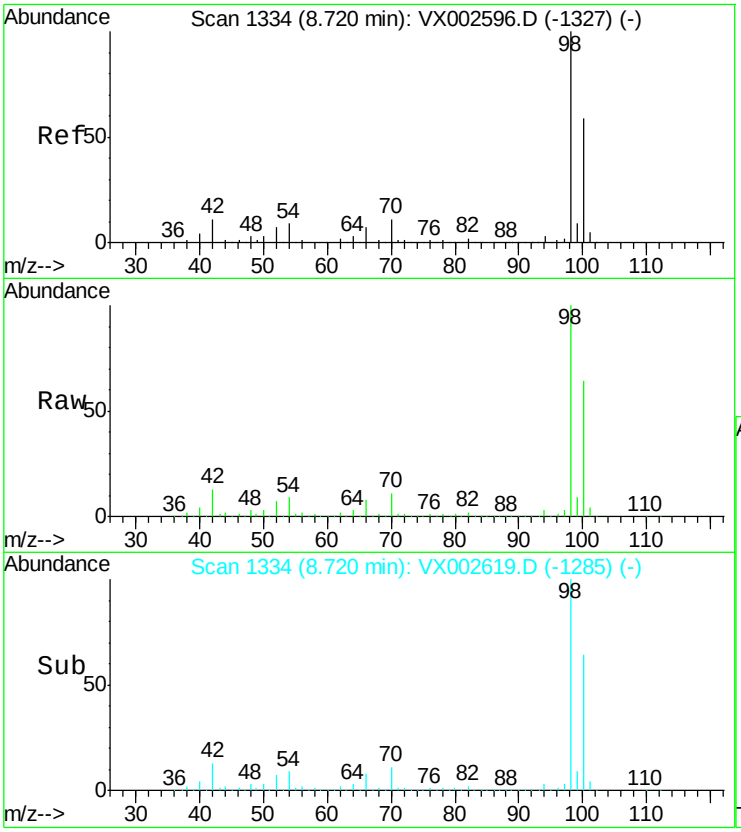


#49
1,4-Dioxane
Concen: 0.32 ug/l
RT: 7.65 min Scan# 1159
Delta R.T. -0.10 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 88 Resp: 19

Ion	Ratio	Lower	Upper
88	100		
43	5663.2	29.8	44.6#
58	510.5	57.1	85.7#



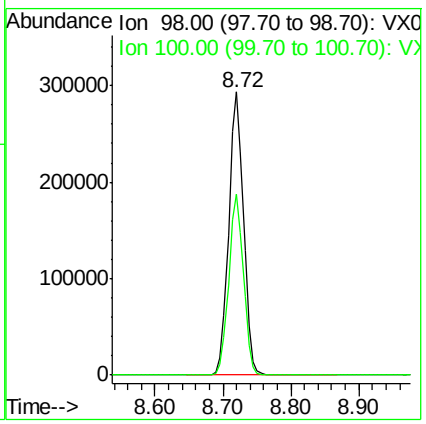


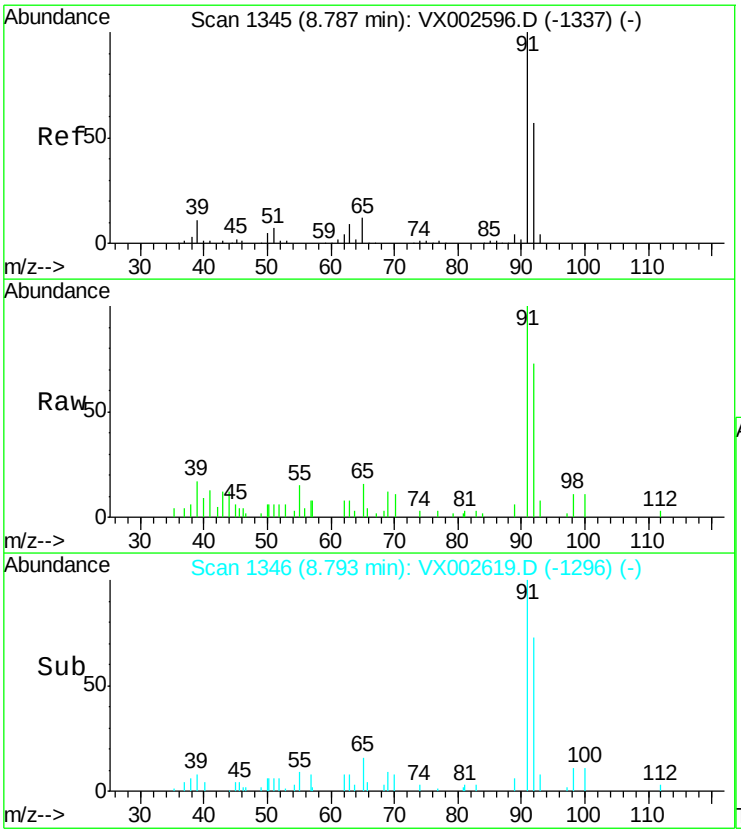
#50
Toluene-d8
Concen: 47.90 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 98 Resp: 442427

Ion	Ratio	Lower	Upper
98	100		
100	63.6	50.9	76.3

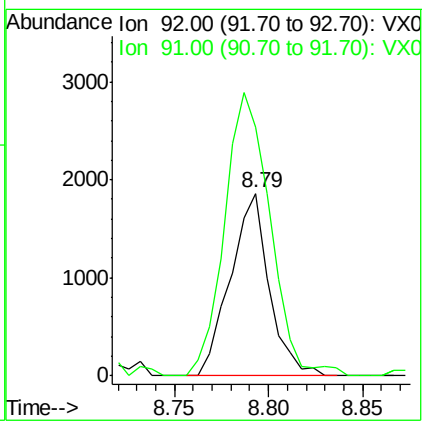


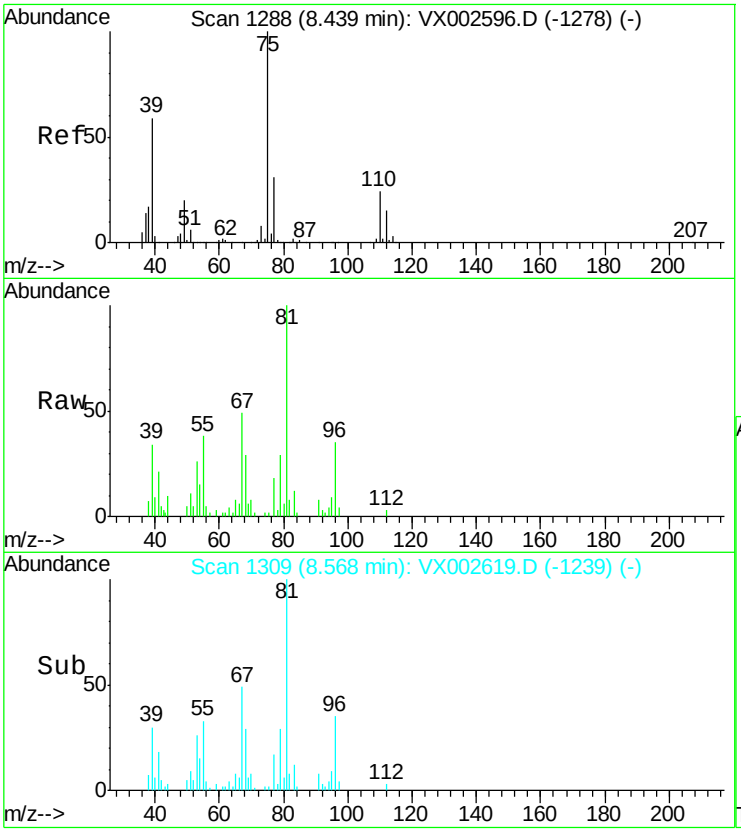


#52
Toluene
Concen: 0.43 ug/l
RT: 8.79 min Scan# 1346
Delta R.T. 0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 92 Resp: 2653

Ion	Ratio	Lower	Upper
92	100		
91	182.2	140.4	210.6



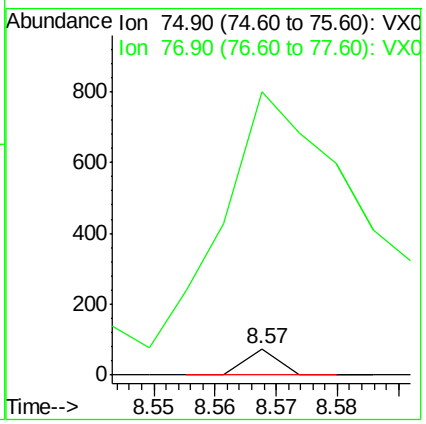


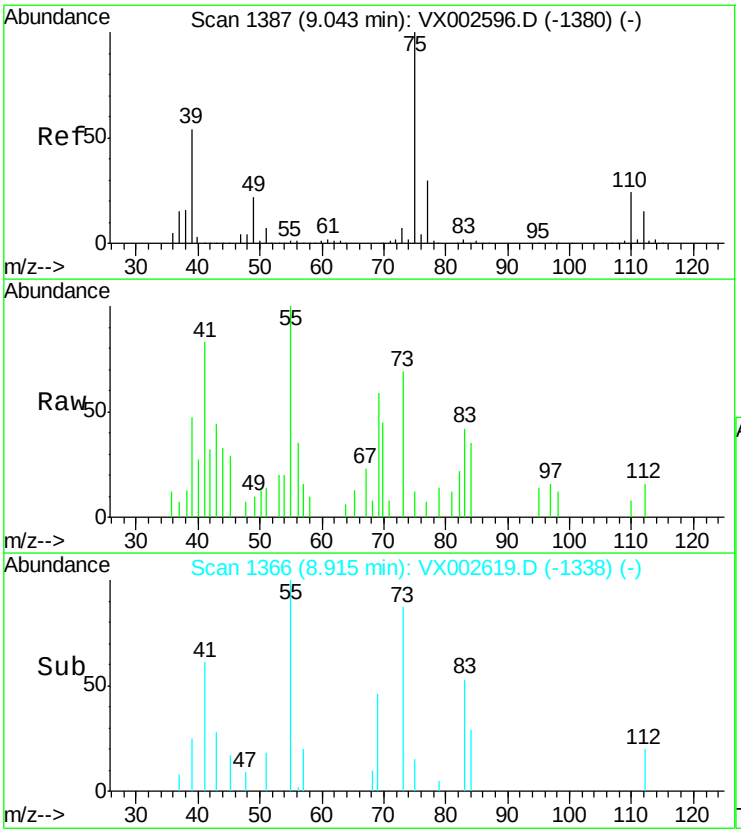
#53
t-1,3-Dichloropropene
Concen: 2.40 ug/l
RT: 8.57 min Scan# 1309
Delta R.T. 0.13 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument : MSVOA_X
ClientSampleId : PR-MW-02-061118

Tgt Ion: 75 Resp: 27

Ion	Ratio	Lower	Upper
75	100		
77	745.3	25.4	38.2#

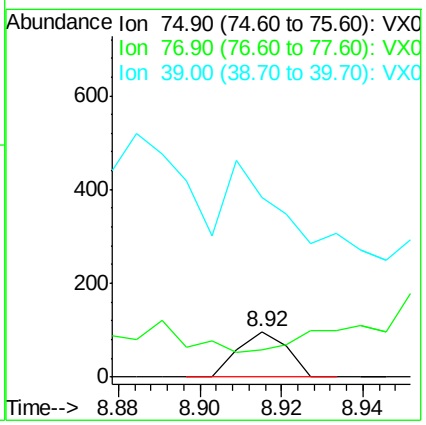


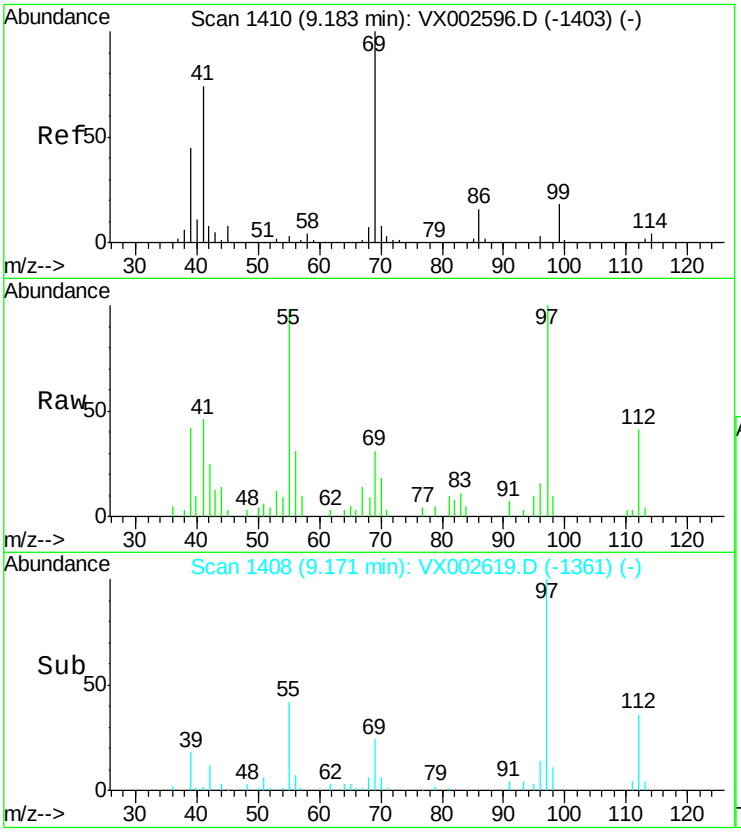


#54
cis-1,3-Dichloropropene
Concen: 3.23 ug/l
RT: 8.92 min Scan# 1366
Delta R.T. -0.13 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 75 Resp: 80

Ion	Ratio	Lower	Upper
75	100		
77	0.0	24.8	37.2#
39	80.2	42.4	63.6#



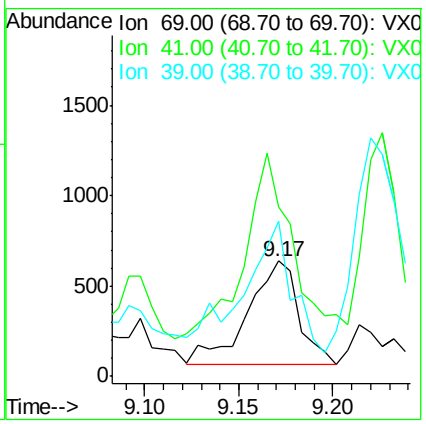


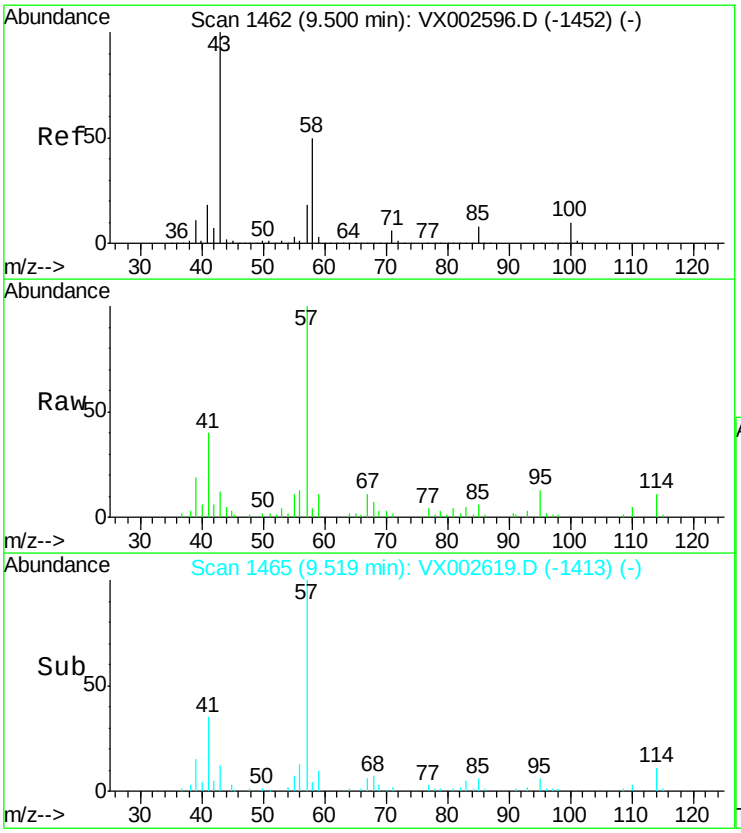
#56
Ethyl methacrylate
Concen: 0.28 ug/l
RT: 9.17 min Scan# 1408
Delta R.T. -0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 69 Resp: 1096

Ion	Ratio	Lower	Upper
69	100		
41	160.5	60.3	90.5#
39	119.9	35.8	53.8#

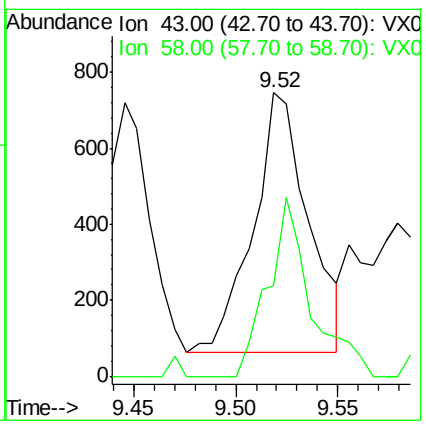


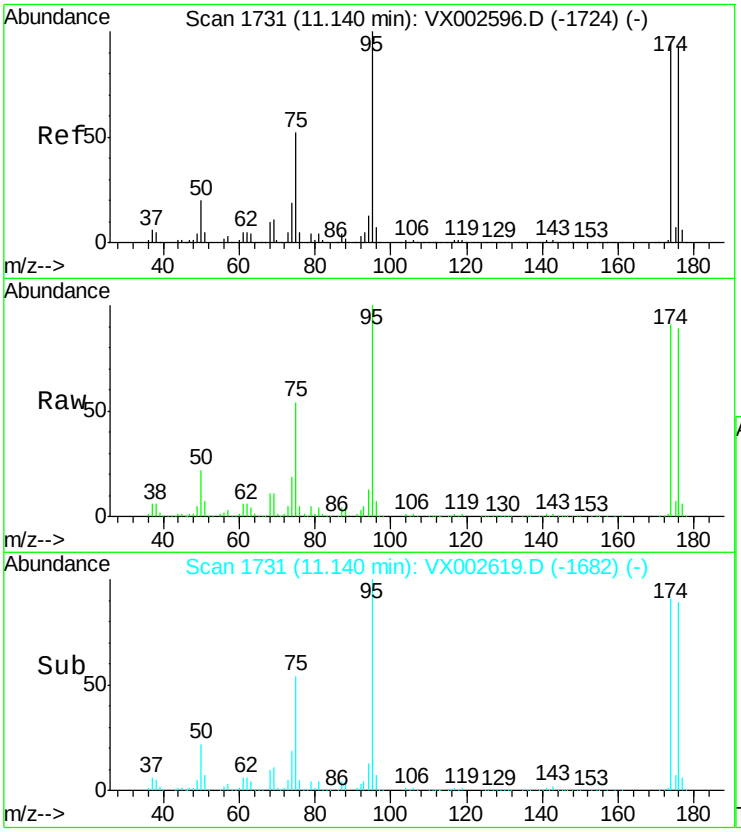


#59
2-Hexanone
Concen: 0.44 ug/l
RT: 9.52 min Scan# 1465
Delta R.T. 0.02 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 43 Resp: 1286

Ion	Ratio	Lower	Upper
43	100		
58	53.2	24.6	73.6



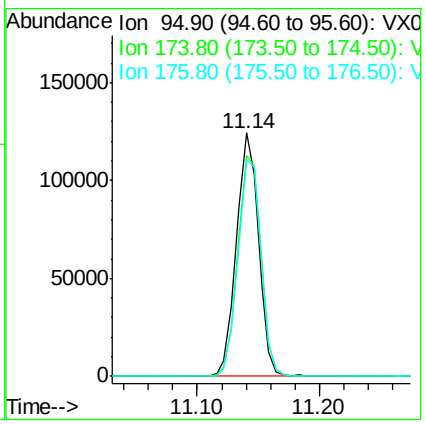


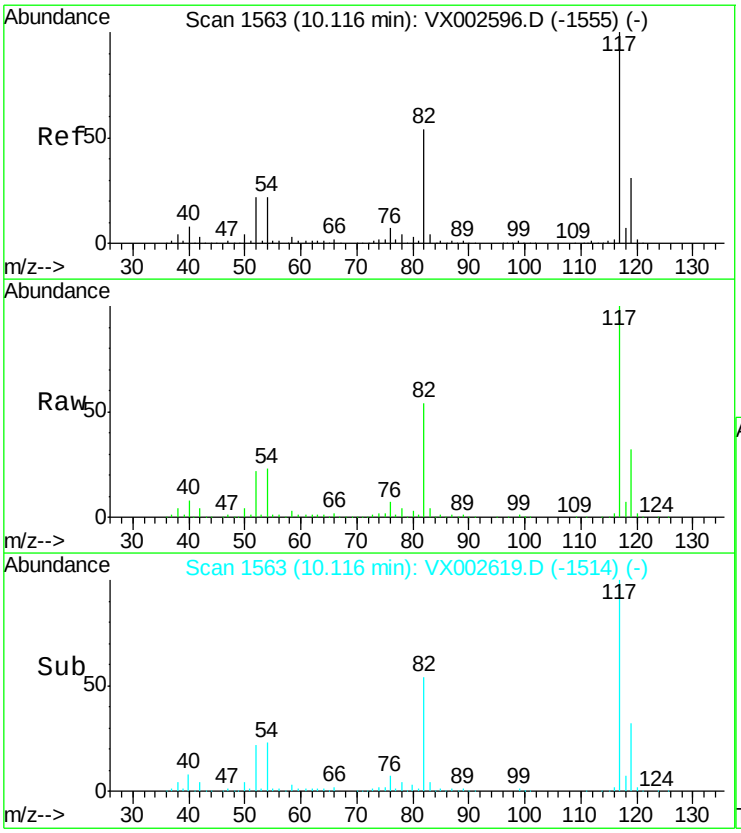
#62
4-Bromofluorobenzene
Concen: 44.35 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 95 Resp: 155220

Ion	Ratio	Lower	Upper
95	100		
174	94.6	0.0	187.4
176	92.3	0.0	181.0

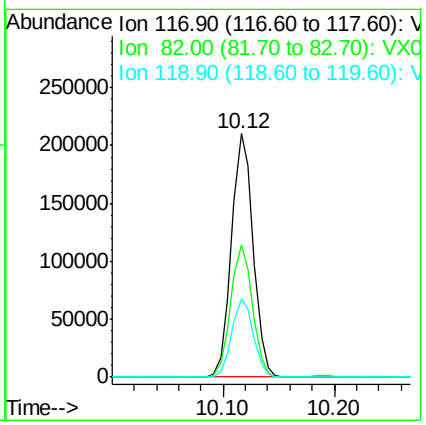


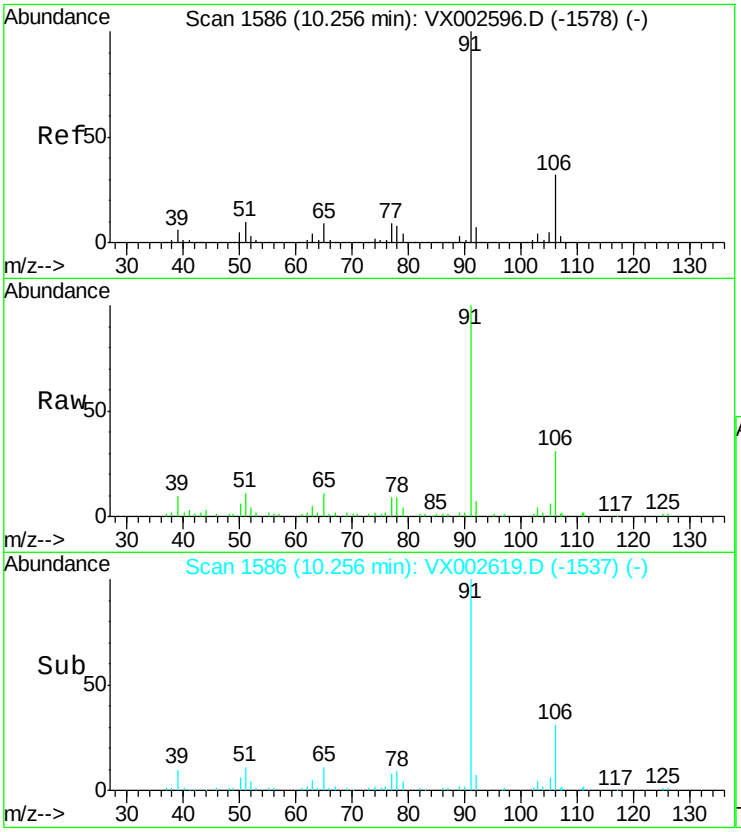


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion:117 Resp: 283083

Ion	Ratio	Lower	Upper
117	100		
82	54.1	45.0	67.4
119	32.4	25.8	38.6



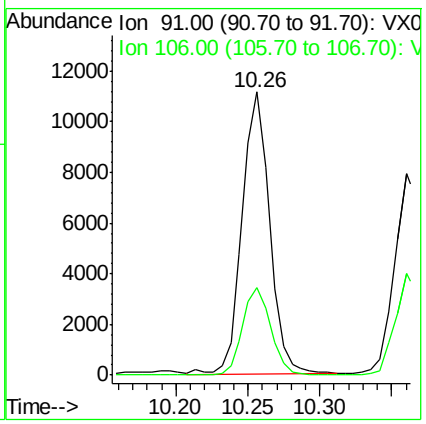


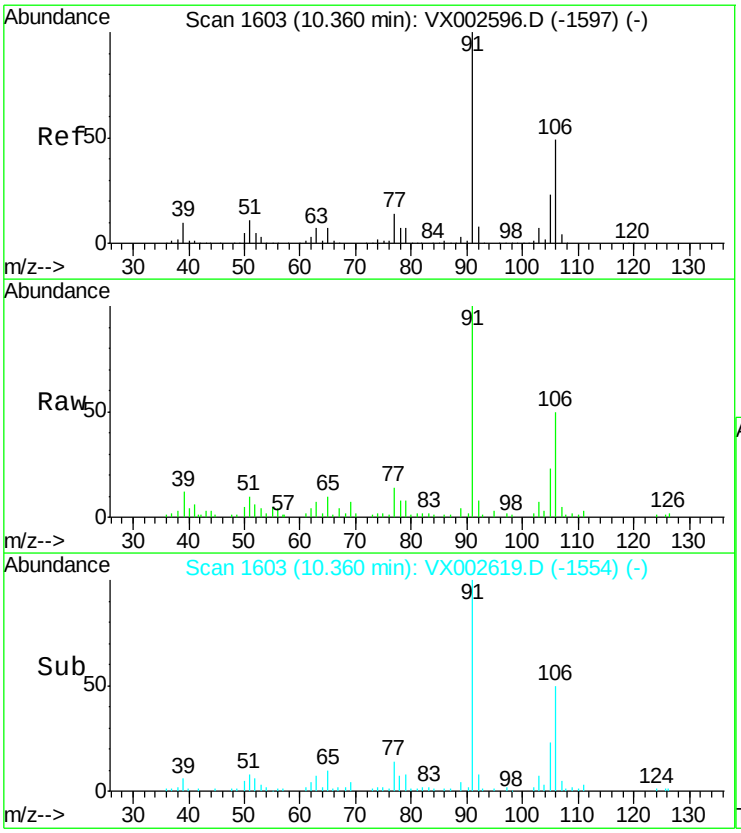
#67
Ethyl Benzene
Concen: 1.26 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 91 Resp: 14729

Ion	Ratio	Lower	Upper
91	100		
106	31.2	25.5	38.3

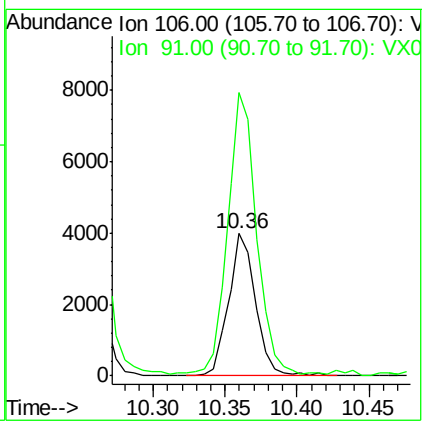


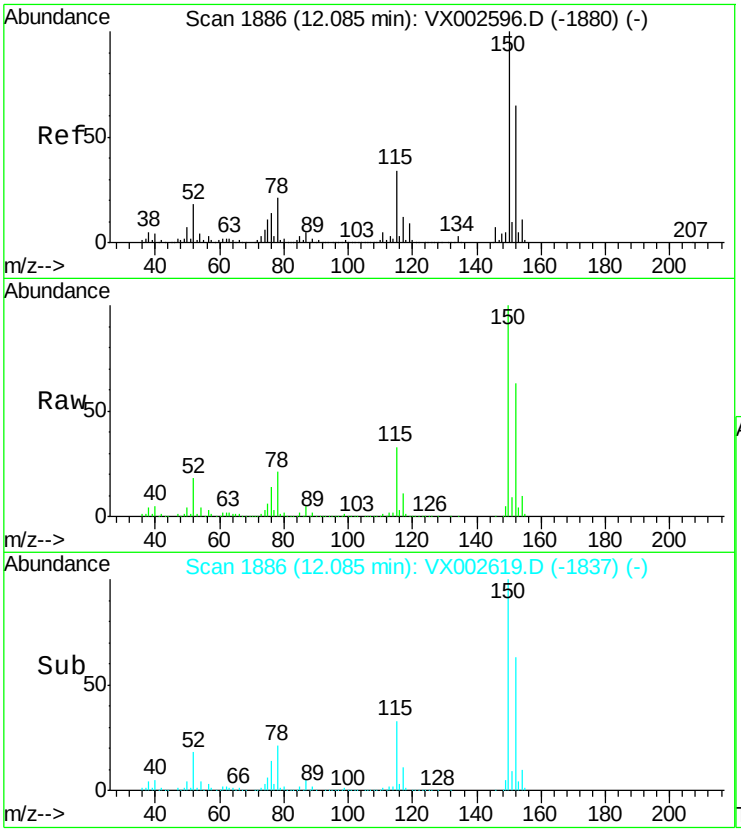


#68
m/p-Xylenes
Concen: 1.16 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion:106 Resp: 5257

Ion	Ratio	Lower	Upper
106	100		
91	206.7	163.4	245.2



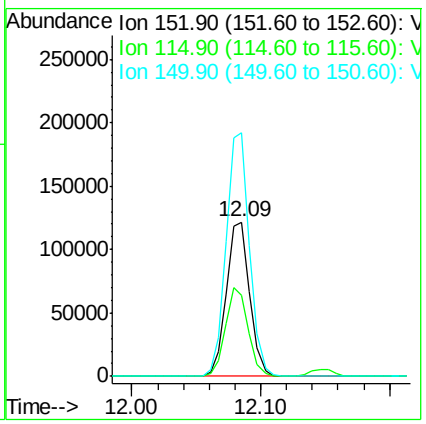


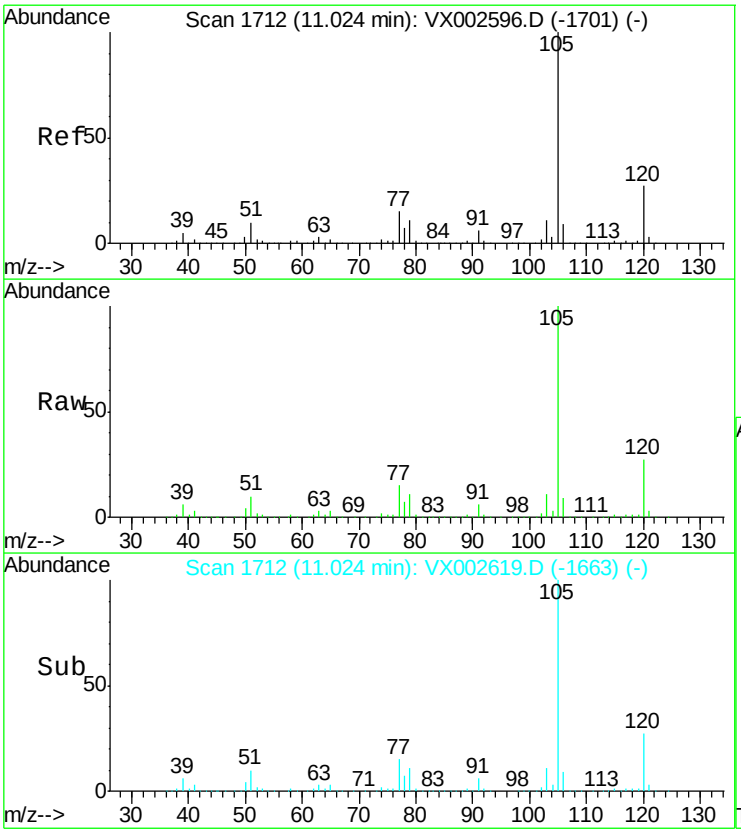
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion:152 Resp: 155067

Ion	Ratio	Lower	Upper
152	100		
115	55.7	40.1	120.2
150	157.7	0.0	347.2

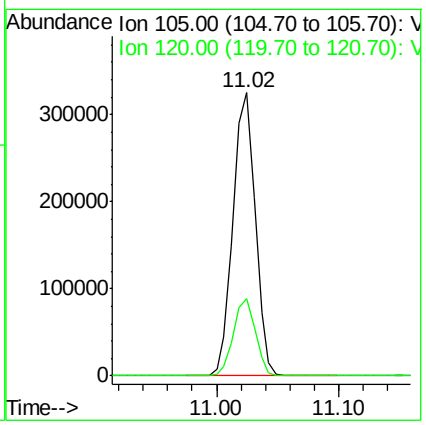


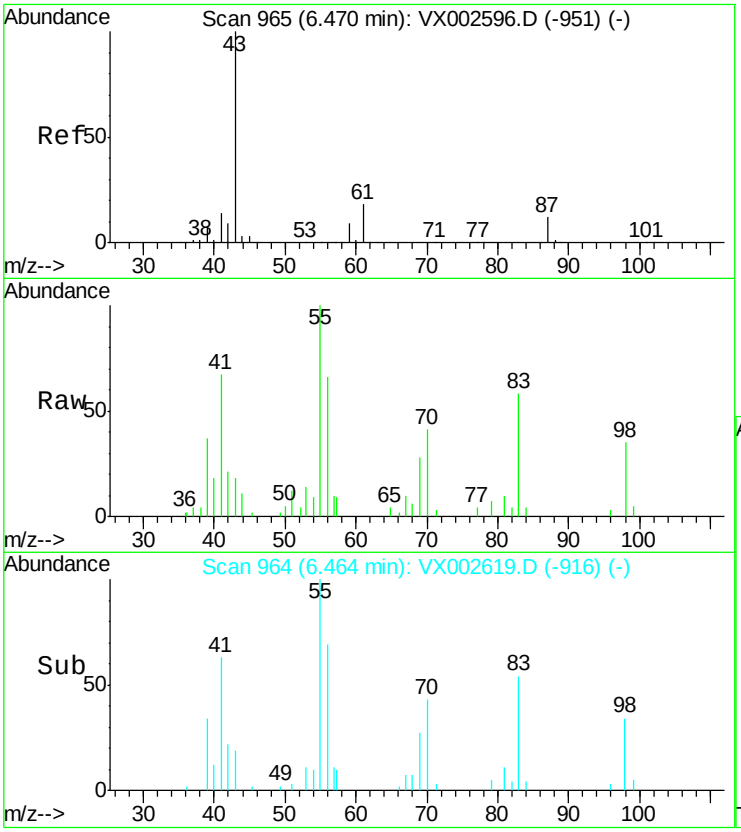


#73
Isopropylbenzene
Concen: 39.33 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion:105 Resp: 407869

Ion	Ratio	Lower	Upper
105	100		
120	27.0	13.5	40.4



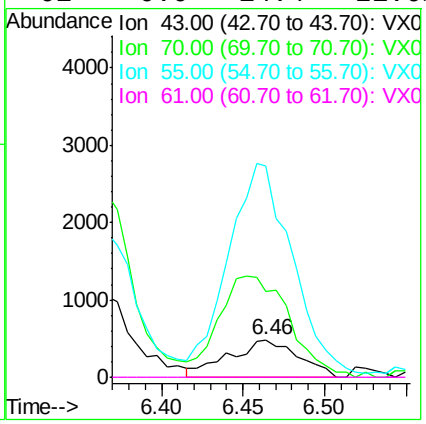


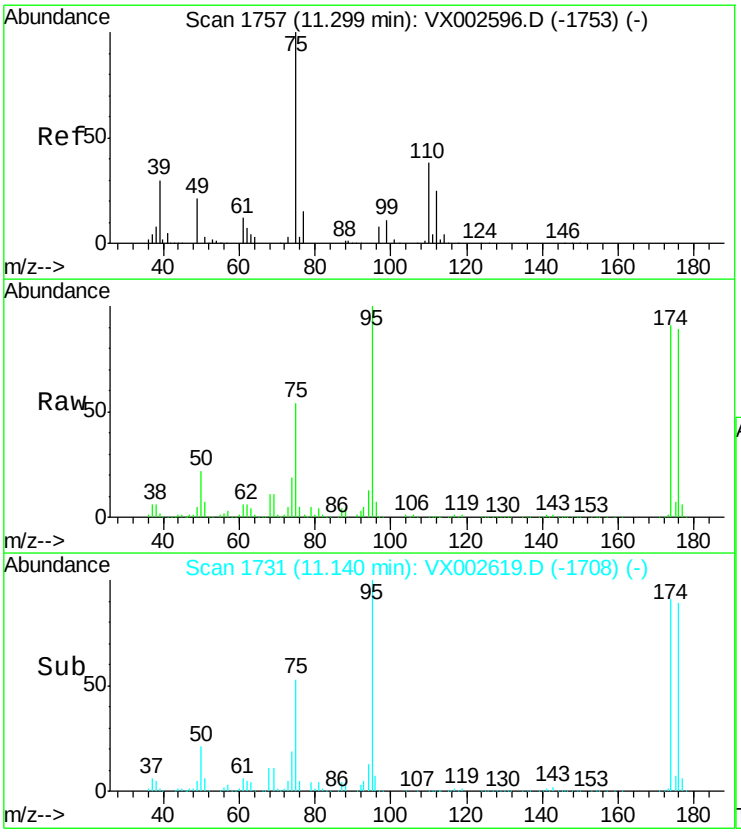
#74
N-amyl acetate
Concen: 0.28 ug/l
RT: 6.46 min Scan# 964
Delta R.T. -0.01 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 43 Resp: 1432

Ion	Ratio	Lower	Upper
43	100		
70	275.6	0.0	0.0#
55	506.4	0.0	0.0#
61	0.0	14.4	21.6#

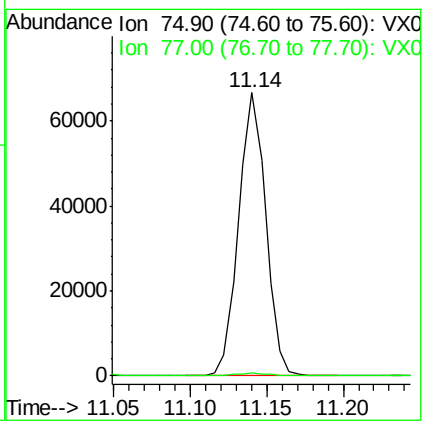


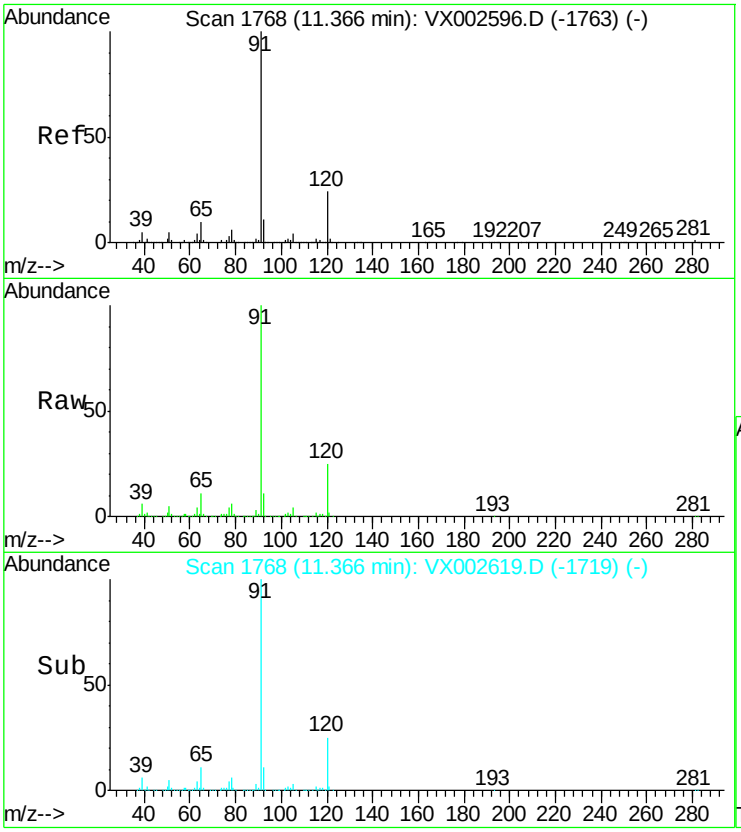


#76
1,2,3-Trichloropropane
Concen: 28.06 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. -0.16 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 75 Resp: 82101

Ion	Ratio	Lower	Upper
75	100		
77	0.0	22.8	68.3#



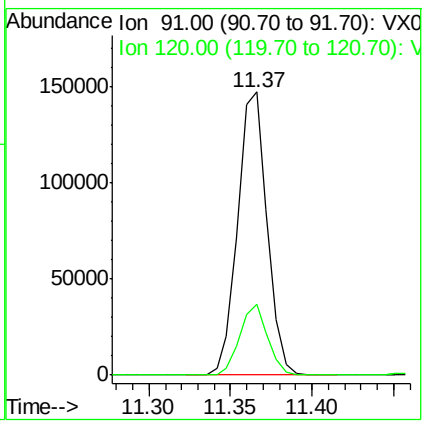


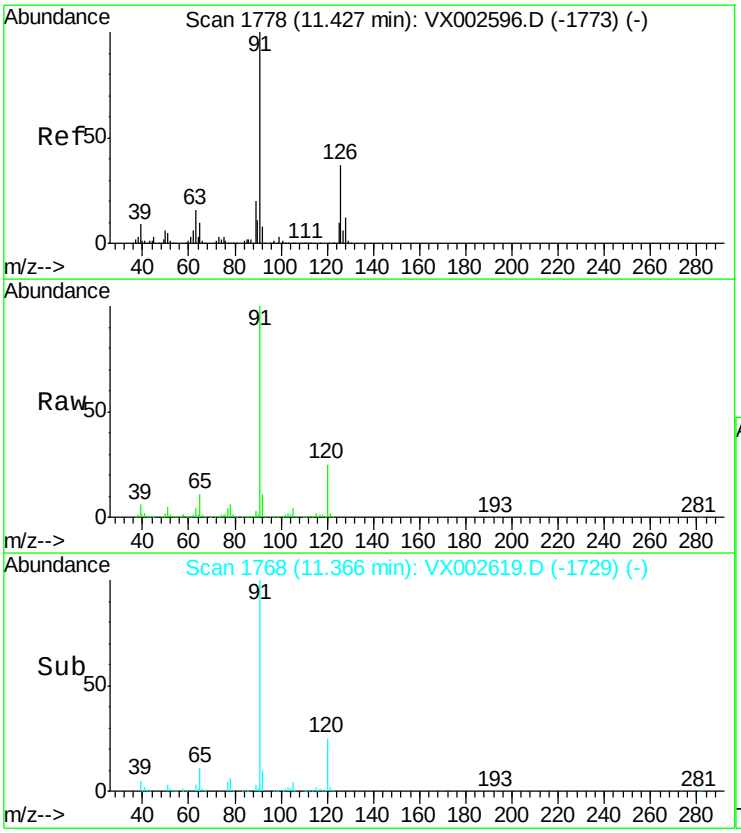
#78
n-propylbenzene
Concen: 15.56 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 91 Resp: 185119

Ion	Ratio	Lower	Upper
91	100		
120	23.7	11.8	35.4

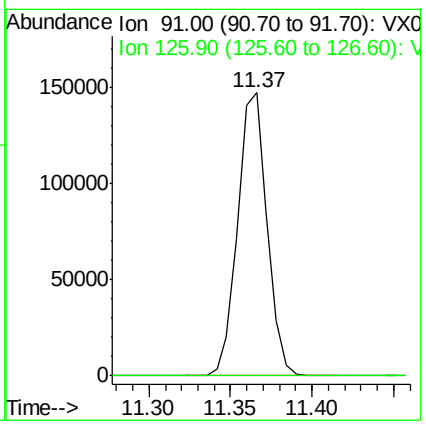


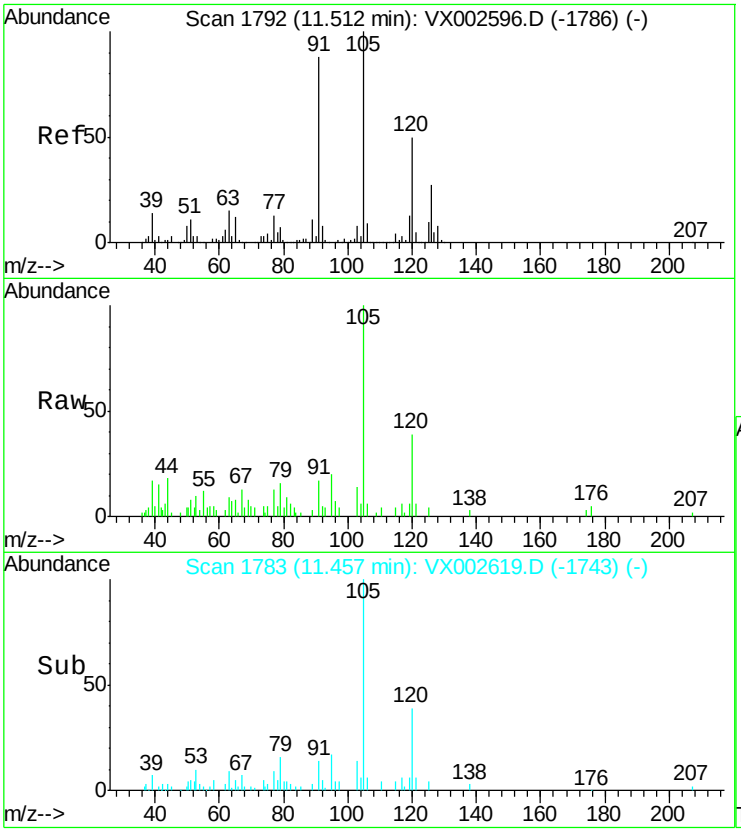


#79
2-Chlorotoluene
Concen: 26.07 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. -0.06 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 91 Resp: 185119

Ion	Ratio	Lower	Upper
91	100		
126	0.0	17.7	53.1#



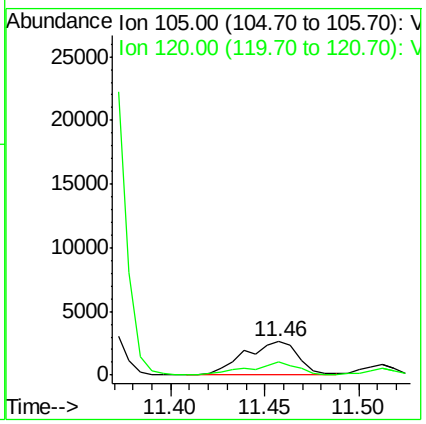


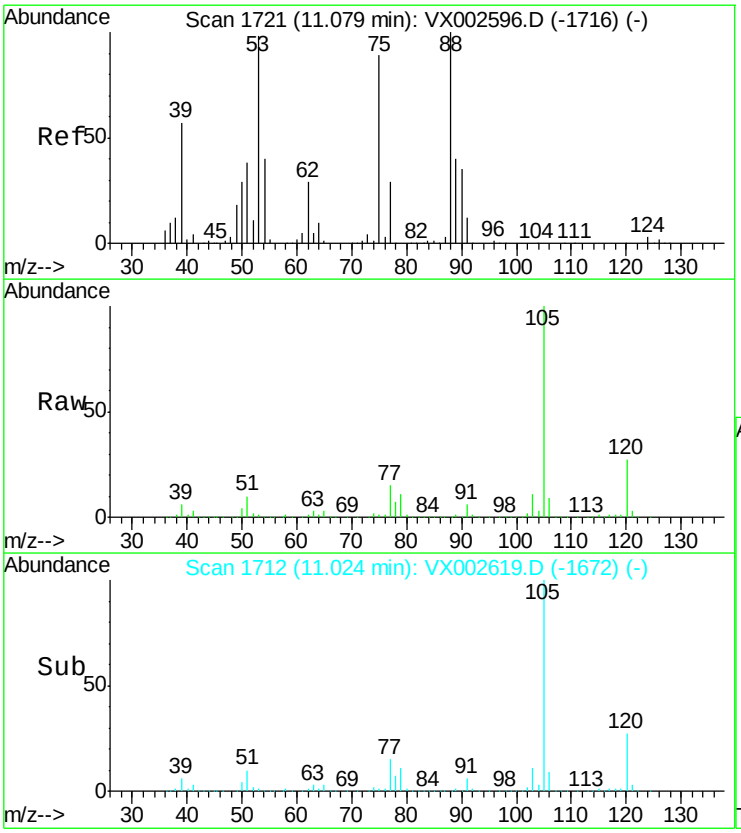
#80
1,3,5-Trimethylbenzene
Concen: 0.60 ug/l
RT: 11.46 min Scan# 1783
Delta R.T. -0.05 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion:105 Resp: 5255

Ion	Ratio	Lower	Upper
105	100		
120	34.1	24.4	73.4

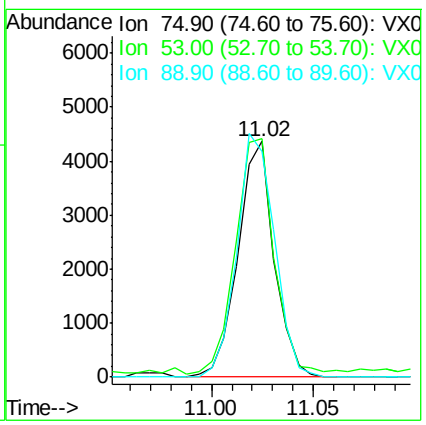


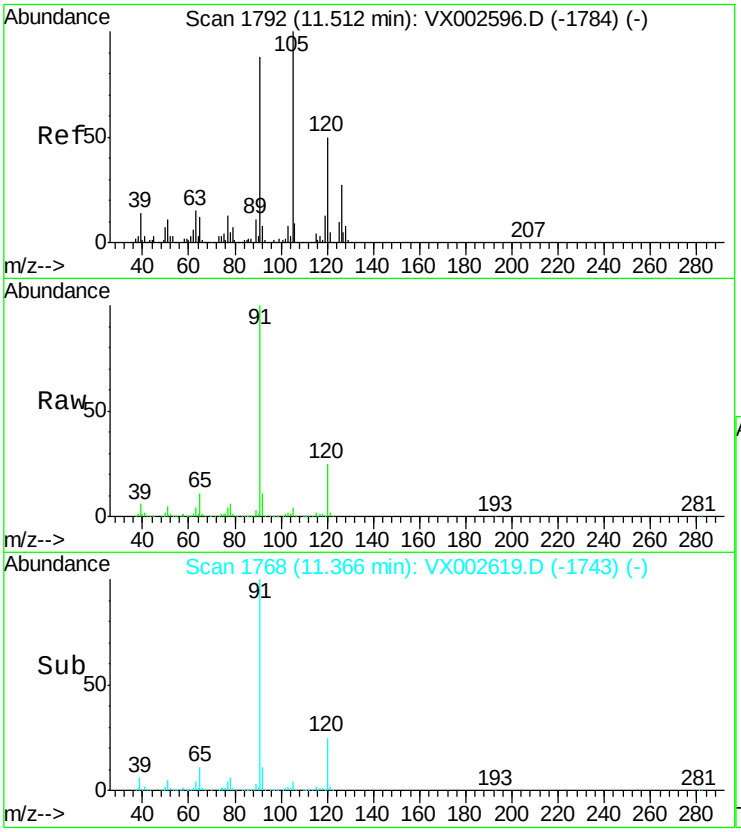


#81
trans-1,4-Dichloro-2-butene
Concen: 9.55 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. -0.05 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 75 Resp: 5358

Ion	Ratio	Lower	Upper
75	100		
53	107.3	86.8	130.2
89	107.7	38.2	57.2#



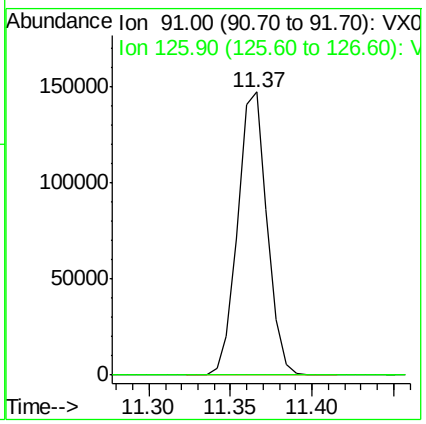


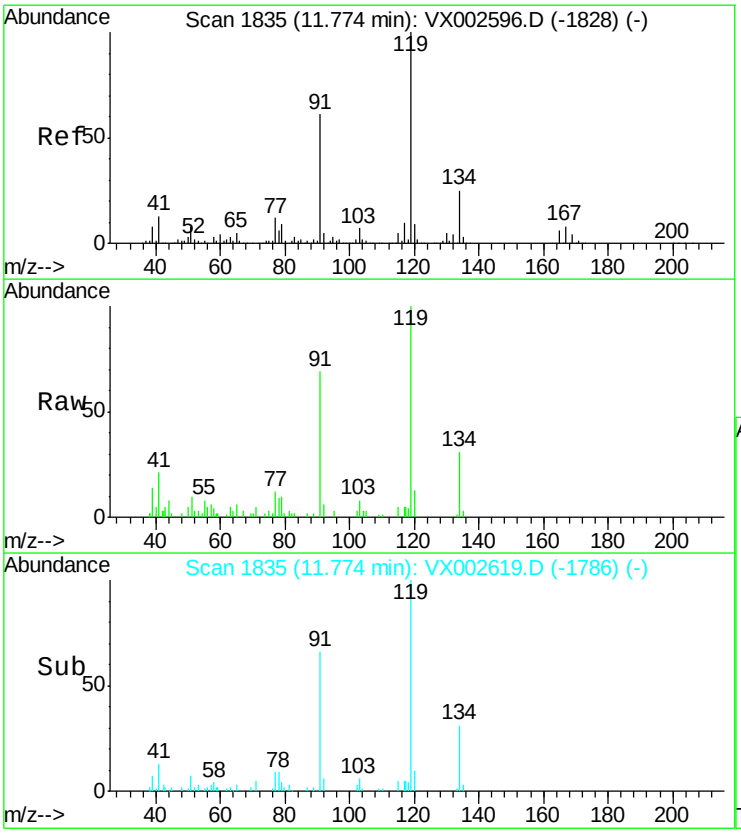
#82
4-Chlorotoluene
Concen: 22.09 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. -0.15 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion: 91 Resp: 185119

Ion	Ratio	Lower	Upper
91	100		
126	0.0	15.4	46.4#

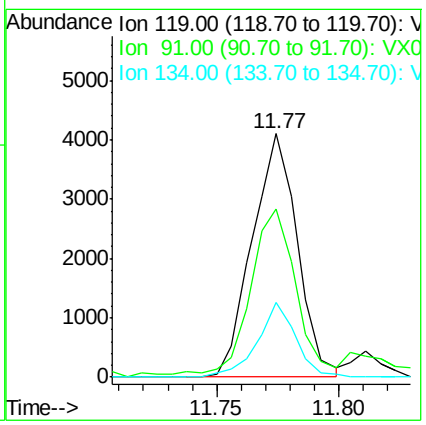


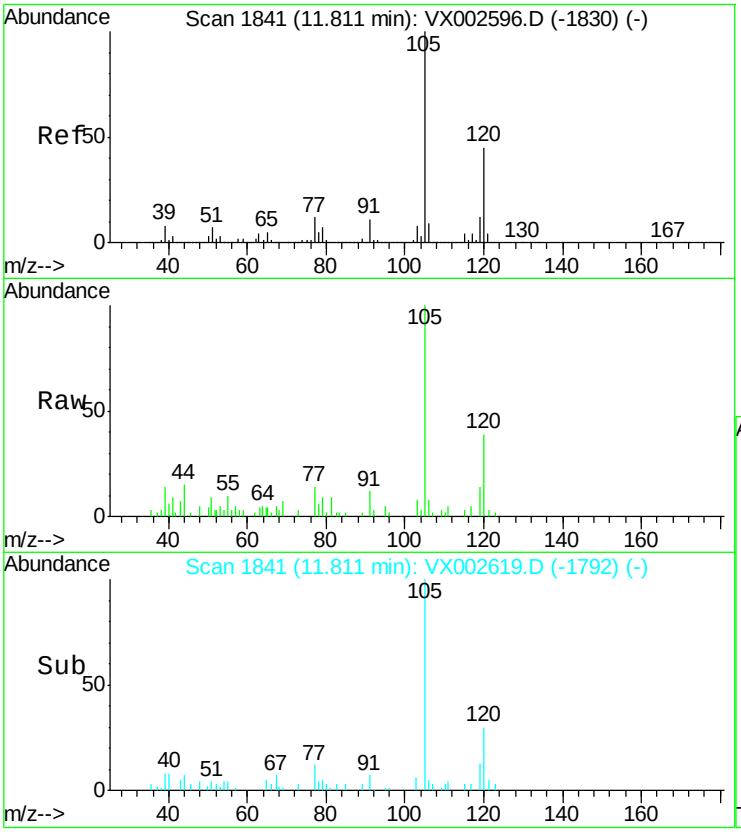


#83
tert-Butylbenzene
Concen: 0.63 ug/l
RT: 11.77 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion:119 Resp: 5297

Ion	Ratio	Lower	Upper
119	100		
91	71.6	30.3	90.9
134	26.0	11.7	35.1



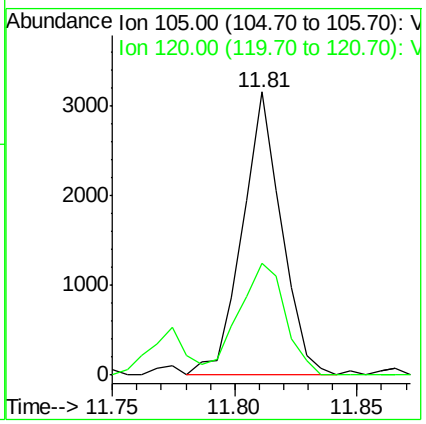


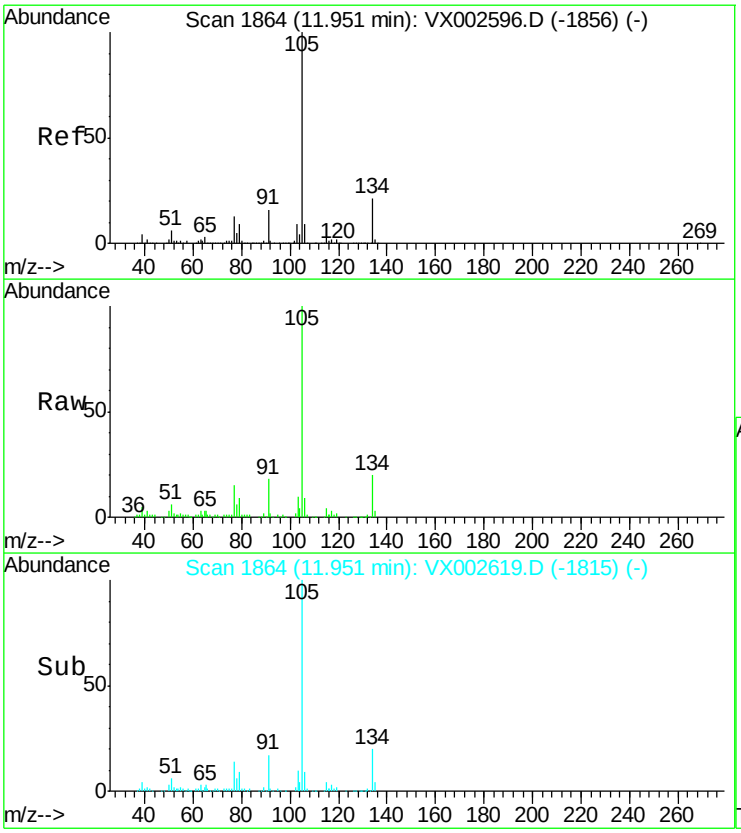
#84
1,2,4-Trimethylbenzene
Concen: 0.39 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion:105 Resp: 3499

Ion	Ratio	Lower	Upper
105	100		
120	47.4	22.3	66.8

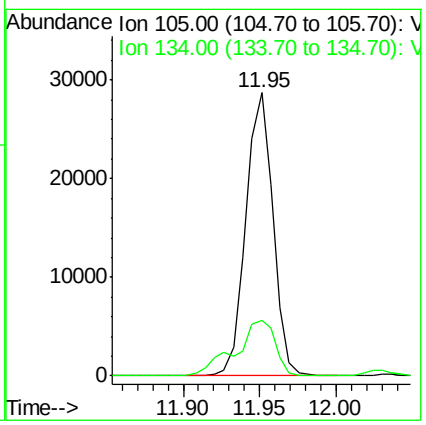


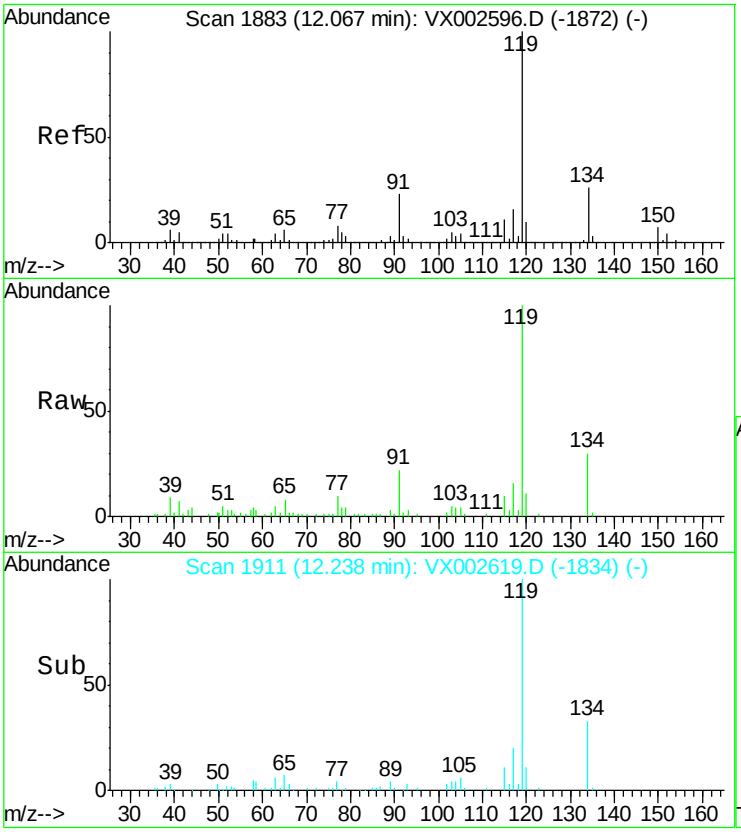


#85
sec-Butylbenzene
Concen: 3.37 ug/l
RT: 11.95 min Scan# 1864
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion:105 Resp: 35406

Ion	Ratio	Lower	Upper
105	100		
134	28.9	10.4	31.1



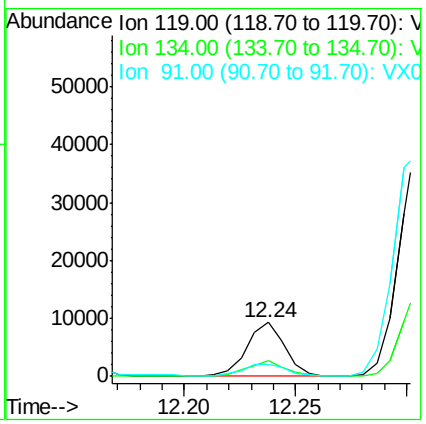


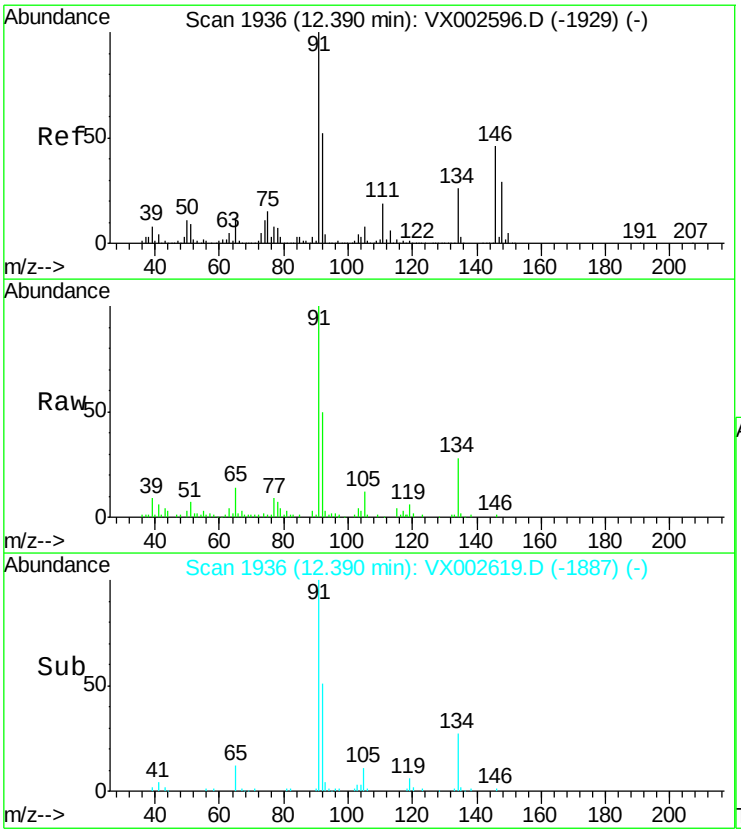
#86
p-Isopropyltoluene
Concen: 1.16 ug/l
RT: 12.24 min Scan# 1911
Delta R.T. 0.17 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion:119 Resp: 11043

Ion	Ratio	Lower	Upper
119	100		
134	29.0	13.4	40.1
91	26.6	11.9	35.7

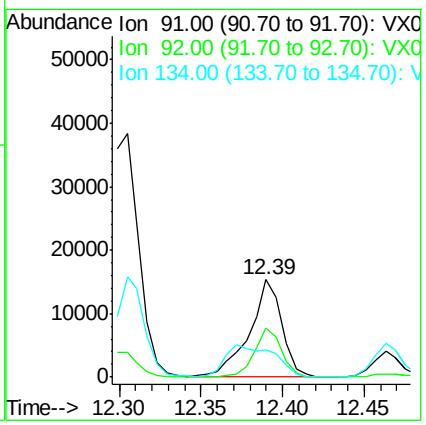


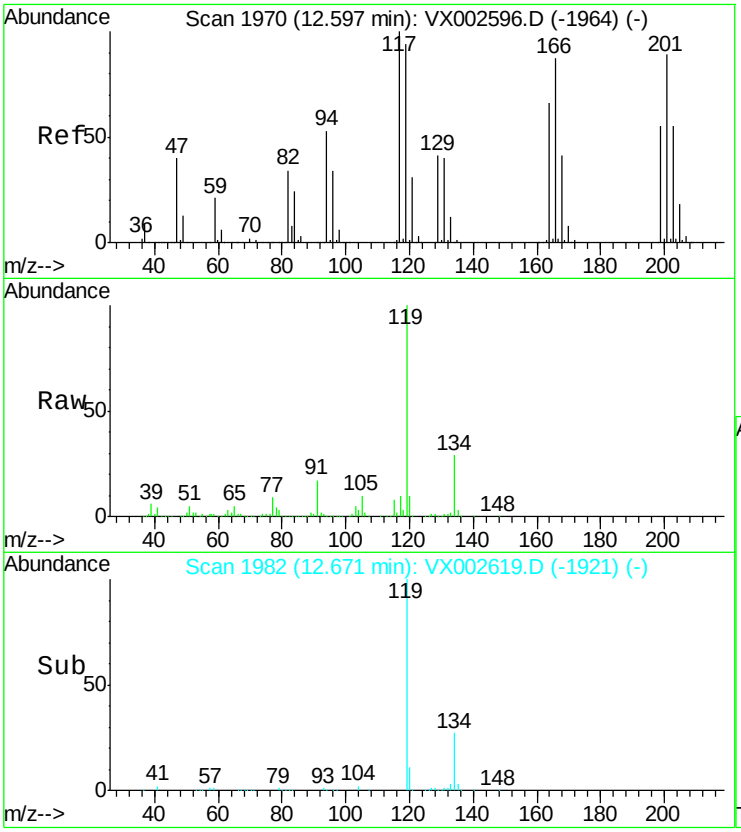


#89
n-Butylbenzene
Concen: 2.55 ug/l
RT: 12.39 min Scan# 1936
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 91 Resp: 21354

Ion	Ratio	Lower	Upper
91	100		
92	42.3	26.0	78.0
134	49.7	13.5	40.5#



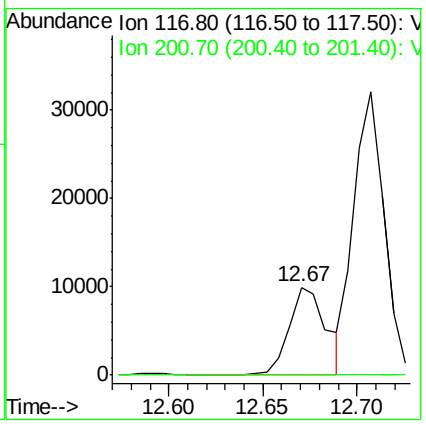


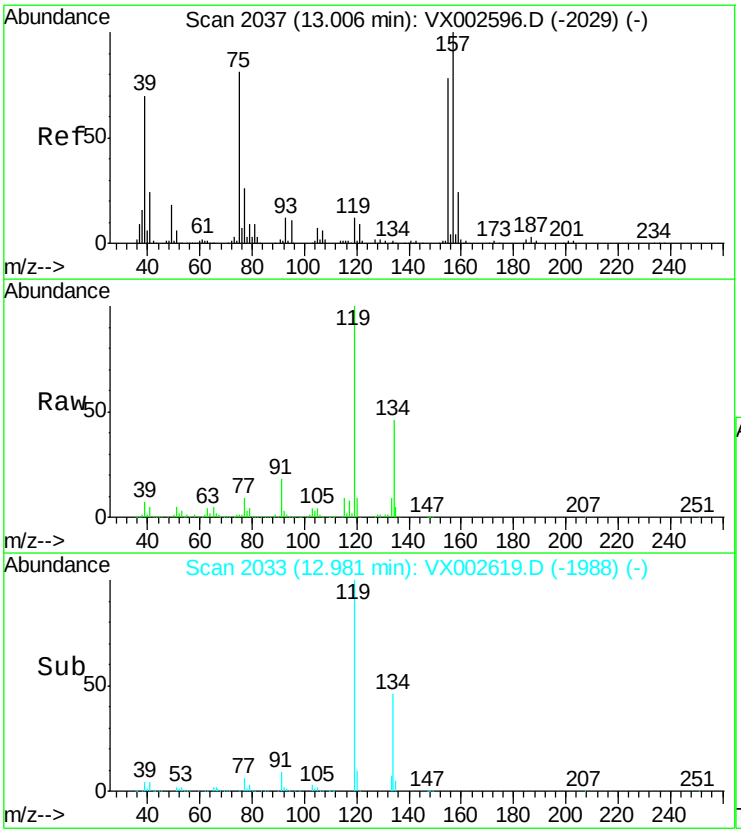
#90
Hexachloroethane
Concen: 11.44 ug/l
RT: 12.67 min Scan# 1982
Delta R.T. 0.07 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion:117 Resp: 13781

Ion	Ratio	Lower	Upper
117	100		
201	0.0	49.0	147.0#

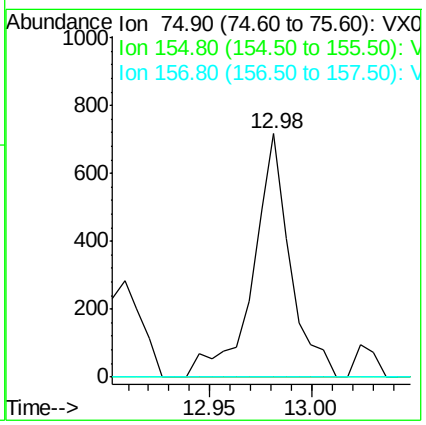


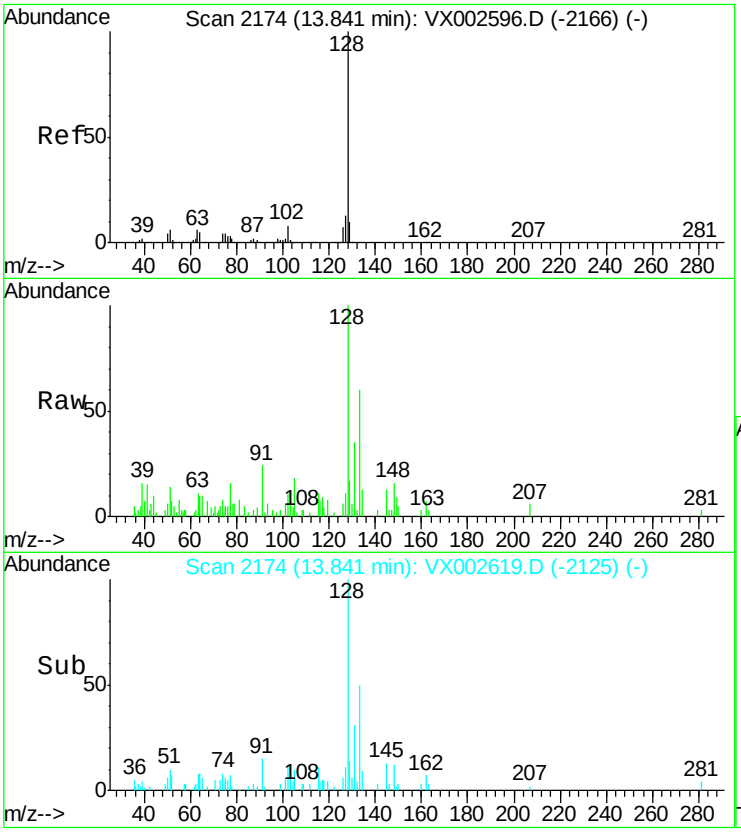


#92
1,2-Dibromo-3-Chloropropane
Concen: 1.40 ug/l
RT: 12.98 min Scan# 2033
Delta R.T. -0.02 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Tgt Ion: 75 Resp: 900

Ion	Ratio	Lower	Upper
75	100		
155	0.0	45.8	137.4#
157	0.0	60.1	180.3#





#95
Naphthalene
Concen: 0.51 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. 0.00 min
Lab File: VX002619.D
Acq: 16 Jun 2018 01:28

Instrument :
MSVOA_X
ClientSampleId :
PR-MW-02-061118

Tgt Ion:128 Resp: 5315

Ion	Ratio	Lower	Upper
128	100		
127	4.1	10.4	15.6#
129	0.0	8.6	13.0#