

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072818\
 Data File : VW004250.D
 Acq On : 27 Jul 2018 04:10
 Operator : SY/AP
 Sample : J4162-07
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 27 07:38:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W071618S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 16 15:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	200924	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	372488	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	332030	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	128102	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	140896	62.73	ug/l	0.00
Spiked Amount			Recovery	=	125.46%	
35) Dibromofluoromethane	7.88	113	121832	50.98	ug/l	0.00
Spiked Amount			Recovery	=	101.96%	
50) Toluene-d8	10.33	98	420976	45.39	ug/l	0.00
Spiked Amount			Recovery	=	90.78%	
62) 4-Bromofluorobenzene	12.62	95	139226	41.63	ug/l	0.00
Spiked Amount			Recovery	=	83.26%	

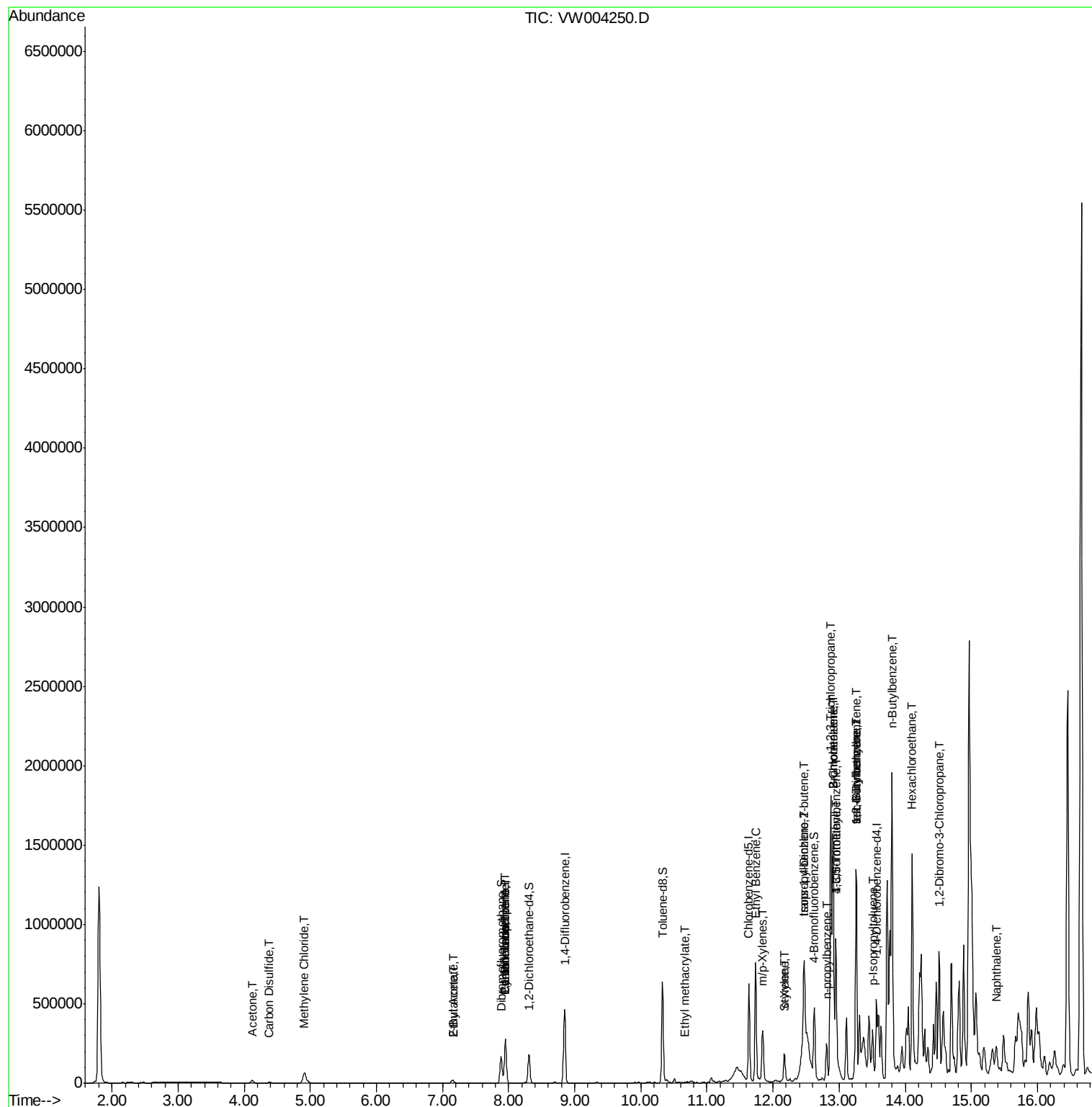
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	28595	52.984	ug/l	97
17) Carbon Disulfide	4.37	76	9292	1.525	ug/l #	95
20) Methylene Chloride	4.91	84	56577	18.847	ug/l	98
25) 2-Butanone	7.18	43	3132	4.312	ug/l #	82
31) Cyclohexane	7.95	56	5055	1.357	ug/l #	1
36) 1,1-Dichloropropene	7.95	75	16506	4.307	ug/l #	50
37) Ethyl Acetate	7.18	43	3132	1.694	ug/l #	70
38) Carbon Tetrachloride	7.95	117	20045	5.598	ug/l #	18
56) Ethyl methacrylate	10.68	69	685	3.174	ug/l #	1
67) Ethyl Benzene	11.74	91	505330	40.744	ug/l	98
68) m/p-Xylenes	11.84	106	88220	18.611	ug/l	100
69) o-Xylene	12.17	106	44612	10.146	ug/l	99
70) Styrene	12.18	104	10343	1.408	ug/l #	34
73) Isopropylbenzene	12.47	105	282517	31.211	ug/l	100
76) 1,2,3-Trichloropropane	12.87	75	10187	8.010	ug/l #	100
77) Bromobenzene	12.91	156	101810	47.004	ug/l #	28
78) n-propylbenzene	12.81	91	170389	15.343	ug/l	98
79) 2-Chlorotoluene	12.91	91	96568	15.418	ug/l #	44
80) 1,3,5-Trimethylbenzene	12.95	105	356191	46.759	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.48	75	19347	33.650	ug/l #	34
82) 4-Chlorotoluene	12.95	91	37021	5.508	ug/l #	45
83) tert-Butylbenzene	13.26	119	88449	13.830	ug/l #	63
84) 1,2,4-Trimethylbenzene	13.26	105	695197	88.703	ug/l	97
85) sec-Butylbenzene	13.26	105	695197	73.261	ug/l #	57
86) p-Isopropyltoluene	13.51	119	105381	12.660	ug/l	92
89) n-Butylbenzene	13.80	91	318001	38.864	ug/l #	1
90) Hexachloroethane	14.10	117	98332	64.087	ug/l #	9
92) 1,2-Dibromo-3-Chloropropan	14.51	75	2778	8.924	ug/l #	3
95) Naphthalene	15.38	128	50849	10.177	ug/l #	38

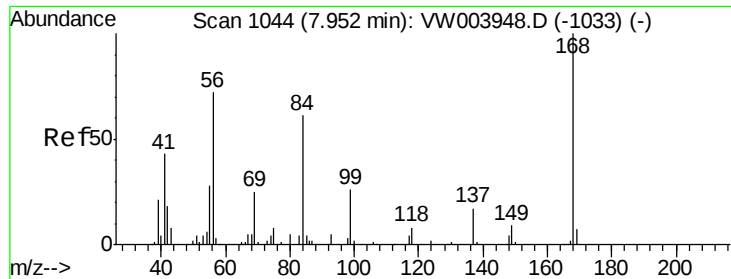
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW072818\
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Quant Title : SW846 8260
QLast Update : Mon Jul 16 15:06:12 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 1044

Delta R.T. 0.00 min

Lab File: VW004250.D

Acq: 27 Jul 2018 04:10

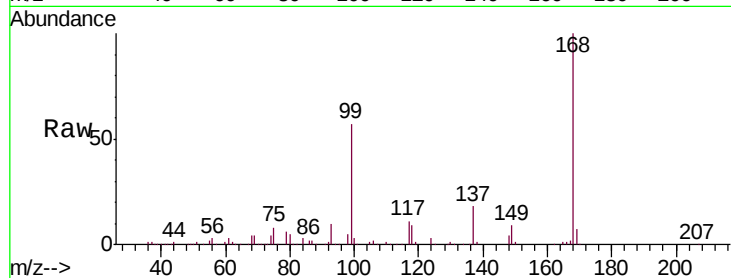
Instrument :
MSVOA_W
ClientSampled :

Tot Ion:168 Resp: 200924

Ion Ratio Lower Upper

168 100

99 57.1 43.8 65.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

100000

80000

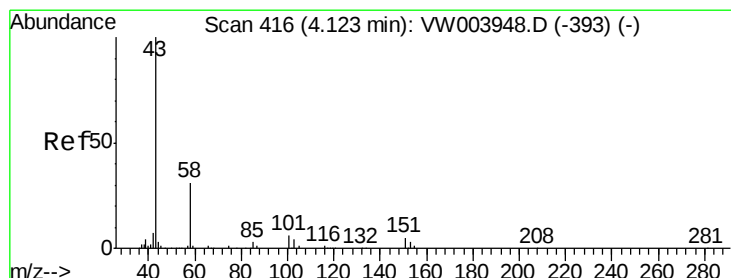
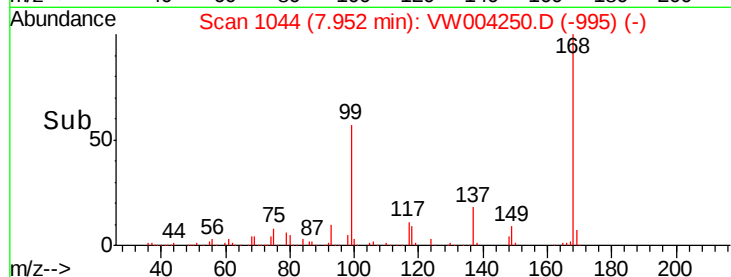
60000

40000

20000

0

Time-->



#16

Acetone

Concen: 52.984 ug/l

RT: 4.12 min Scan# 416

Delta R.T. 0.00 min

Lab File: VW004250.D

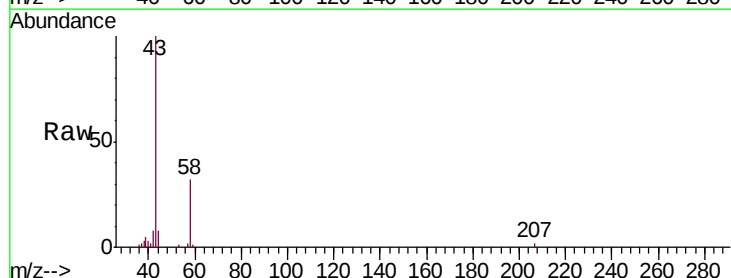
Acq: 27 Jul 2018 04:10

Tgt Ion: 43 Resp: 28595

Ion Ratio Lower Upper

43 100

58 32.3 24.5 36.7



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

4.12

12000

10000

8000

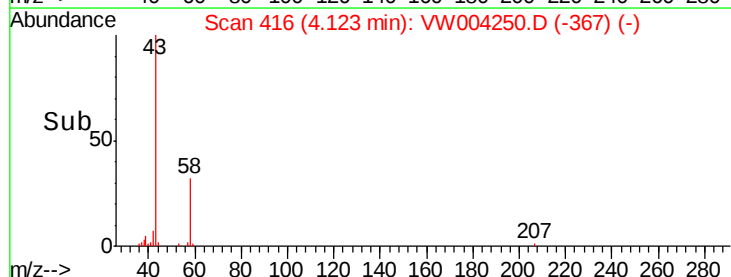
6000

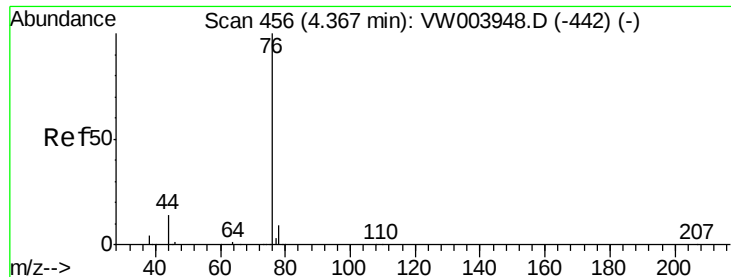
4000

2000

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Time-->

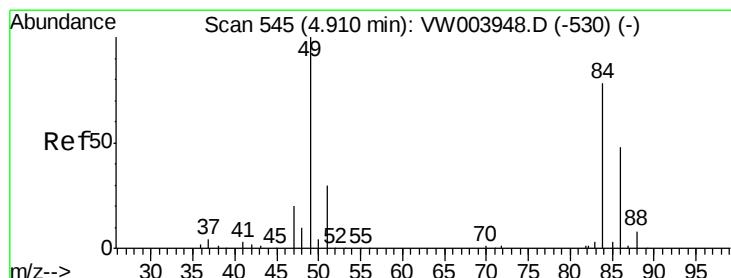
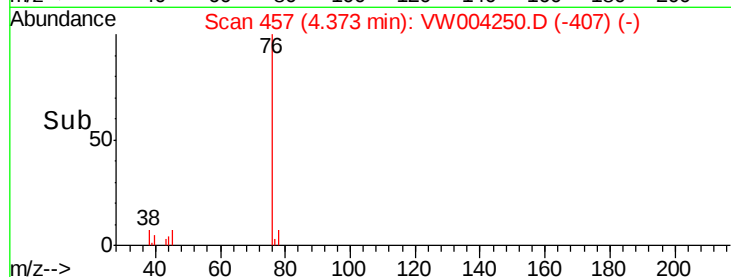
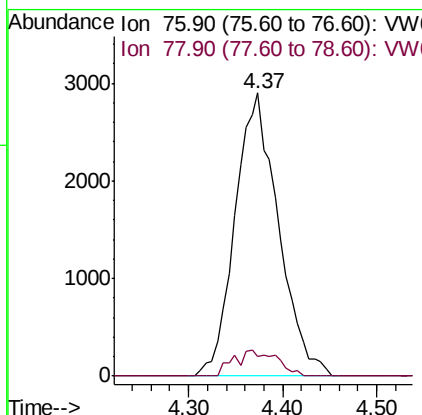
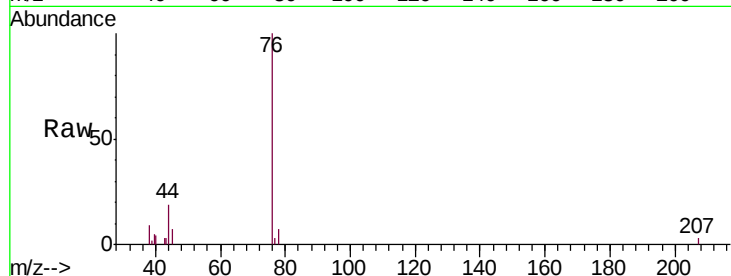




#17
Carbon Disulfide
Concen: 1.525 ug/l
RT: 4.37 min Scan# 457
Delta R.T. 0.01 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

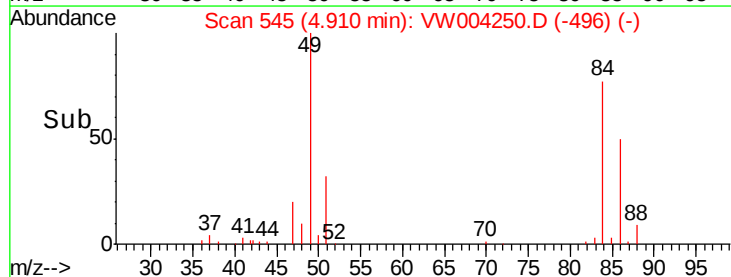
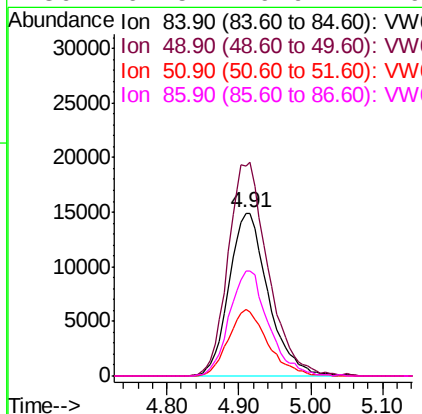
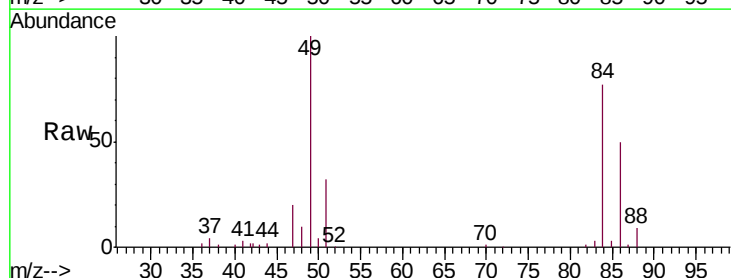
Instrument :
MSVOA_W
ClientSampleId :

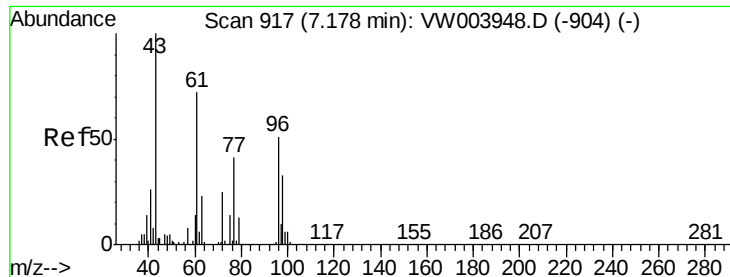
Tot Ion: 76 Resp: 9292
Ion Ratio Lower Upper
76 100
78 7.1 7.1 10.7#



#20
Methylene Chloride
Concen: 18.847 ug/l
RT: 4.91 min Scan# 545
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion: 84 Resp: 56577
Ion Ratio Lower Upper
84 100
49 129.1 102.9 154.3
51 41.2 30.9 46.3
86 64.5 49.9 74.9

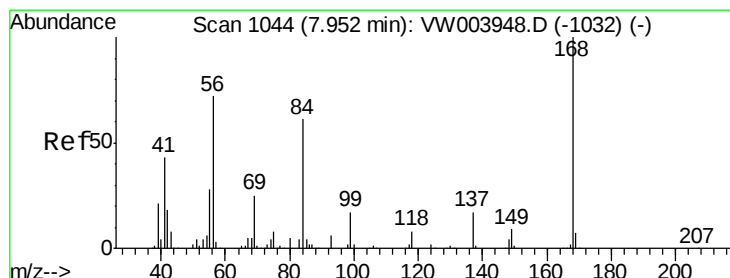
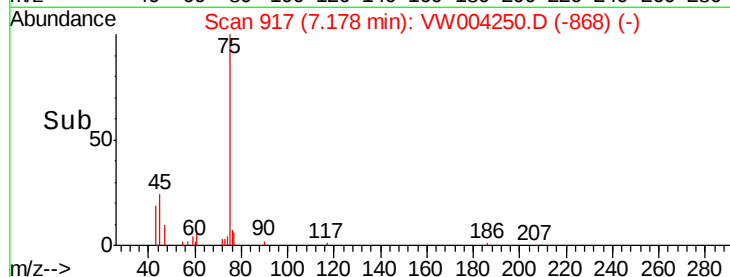
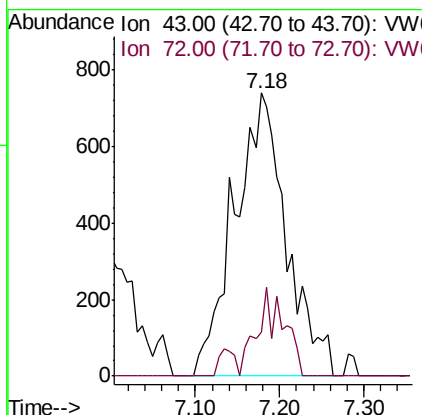
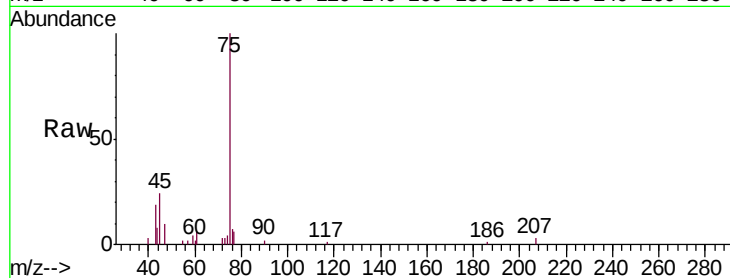




#25
2-Butanone
Concen: 4.312 ug/l
RT: 7.18 min Scan# 917
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

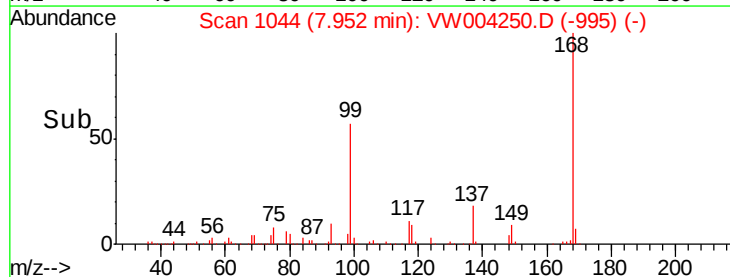
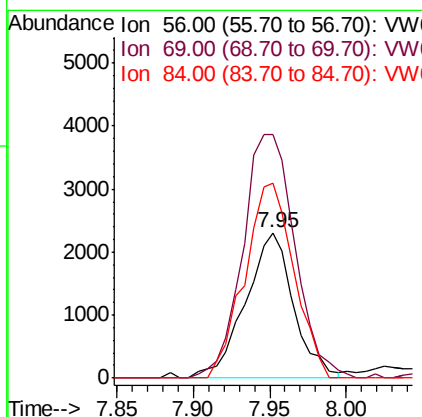
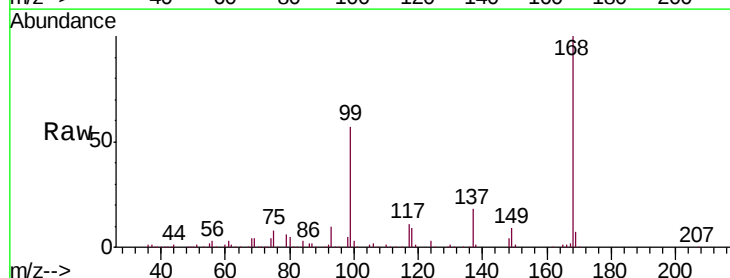
Instrument :
MSVOA_W
ClientSampleId :

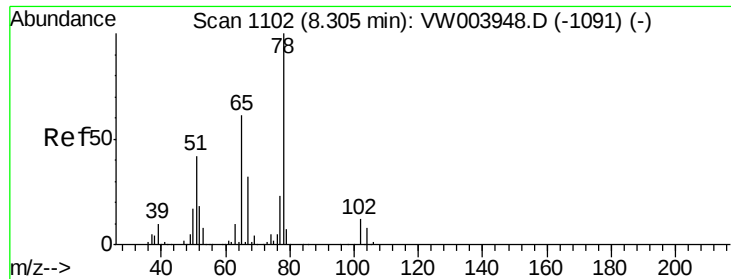
Tot Ion: 43 Resp: 3132
Ion Ratio Lower Upper
43 100
72 15.5 19.8 29.6#



#31
Cyclohexane
Concen: 1.357 ug/l
RT: 7.95 min Scan# 1044
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion: 56 Resp: 5055
Ion Ratio Lower Upper
56 100
69 167.3 27.8 41.8#
84 134.3 67.2 100.8#

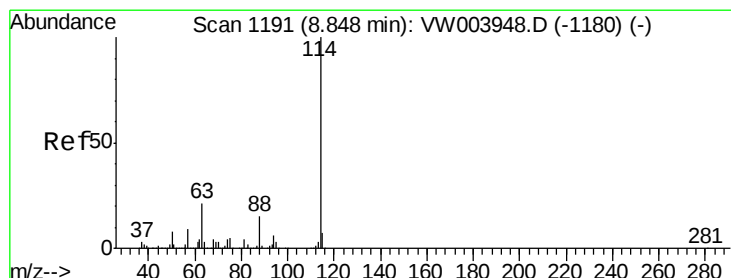
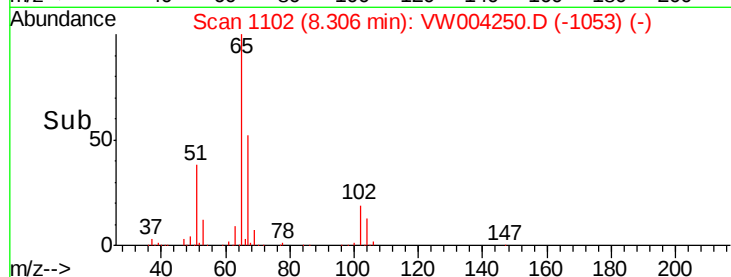
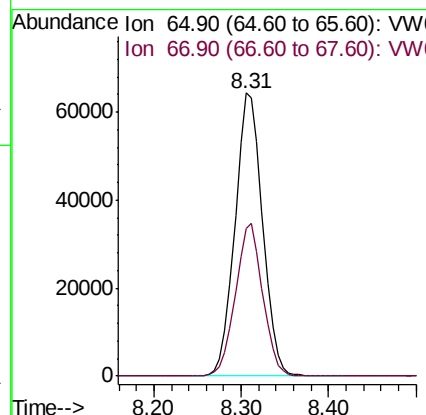
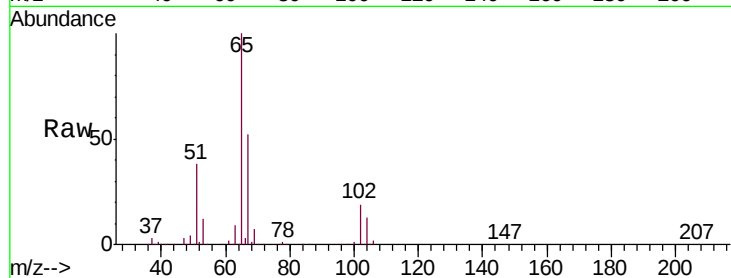




#33
 1,2-Dichloroethane-d4
 Concen: 62.734 ug/l
 RT: 8.31 min Scan# 1102
 Delta R.T. 0.00 min
 Lab File: VW004250.D
 Acq: 27 Jul 2018 04:10

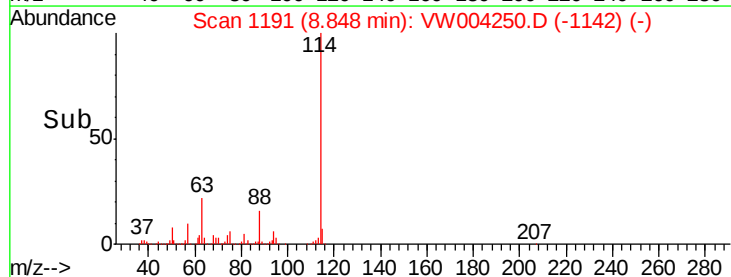
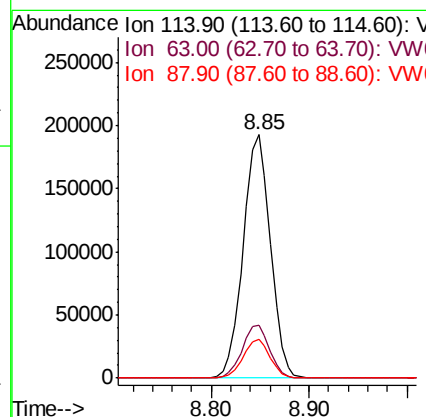
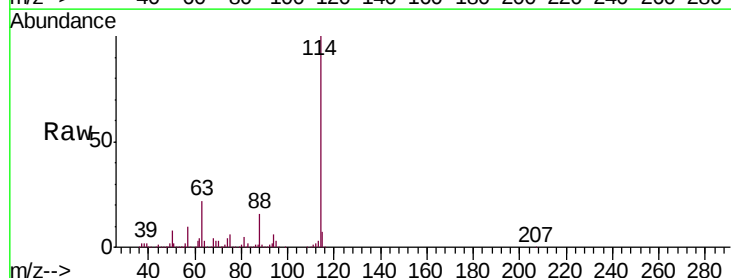
Instrument :
 MSVOA_W
 ClientSampleId :

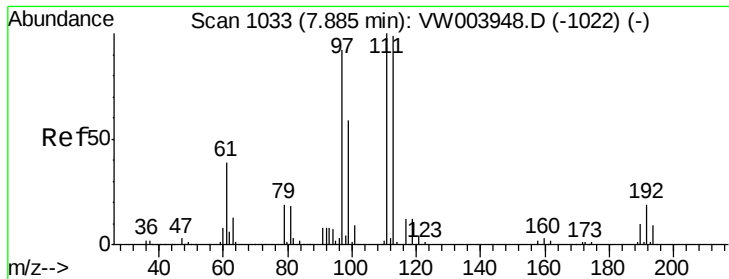
Tot Ion: 65 Resp: 140896
 Ion Ratio Lower Upper
 65 100
 67 53.2 0.0 105.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1191
 Delta R.T. 0.00 min
 Lab File: VW004250.D
 Acq: 27 Jul 2018 04:10

Tgt Ion: 114 Resp: 372488
 Ion Ratio Lower Upper
 114 100
 63 21.8 0.0 42.8
 88 16.1 0.0 30.4





#35

Dibromofluoromethane

Concen: 50.976 ug/l

RT: 7.88 min Scan# 1033

Delta R.T. 0.00 min

Lab File: VW004250.D

Acq: 27 Jul 2018 04:10

Instrument :

MSVOA_W

ClientSampleId :

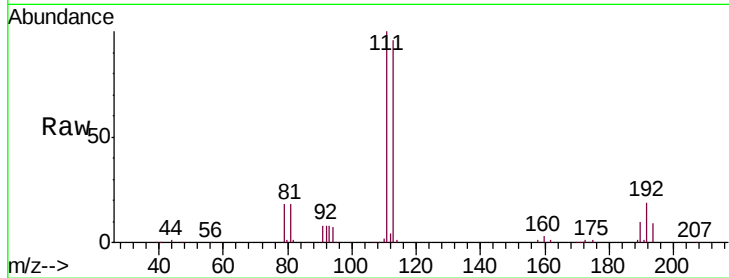
Tot Ion:113 Resp: 121832

Ion Ratio Lower Upper

113 100

111 102.6 81.3 121.9

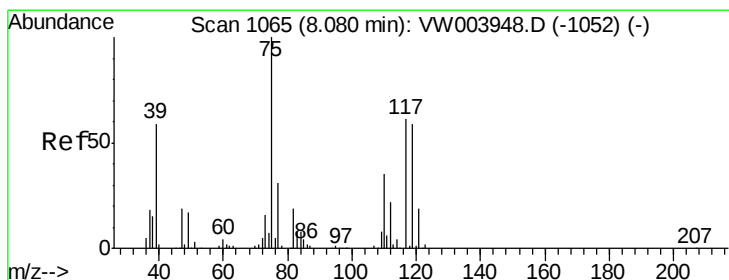
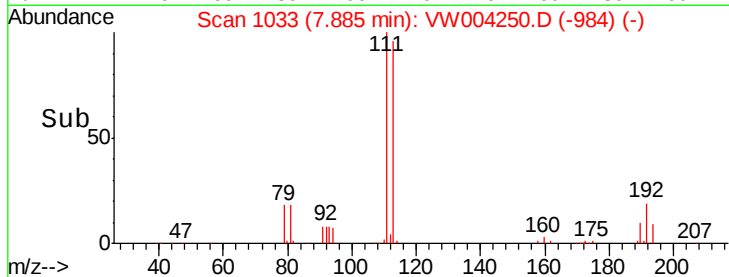
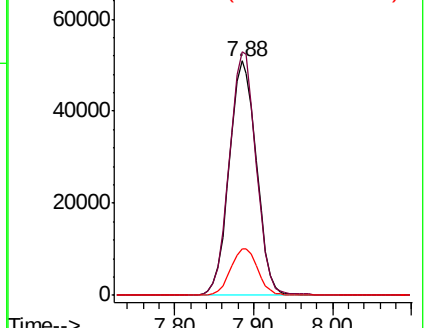
192 19.9 15.8 23.6



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 4.307 ug/l

RT: 7.95 min Scan# 1044

Delta R.T. -0.13 min

Lab File: VW004250.D

Acq: 27 Jul 2018 04:10

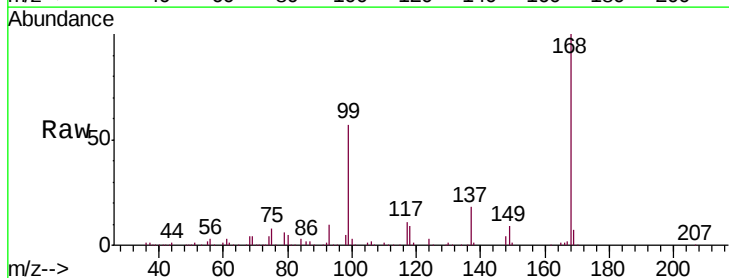
Tgt Ion: 75 Resp: 16506

Ion Ratio Lower Upper

75 100

110 8.7 17.0 51.0#

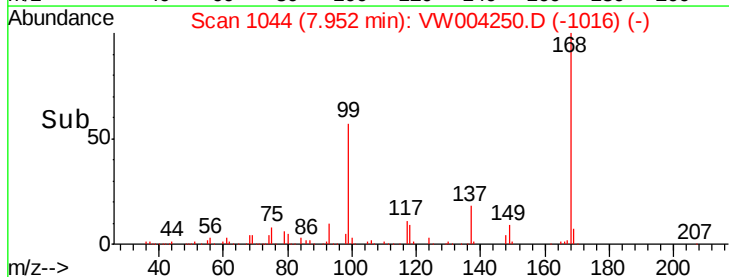
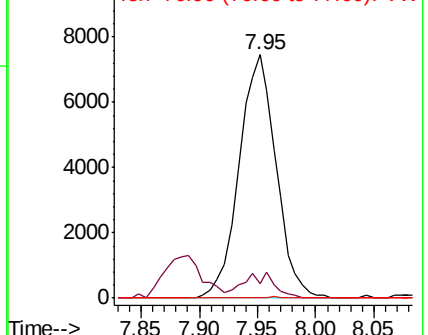
77 0.0 24.9 37.3#

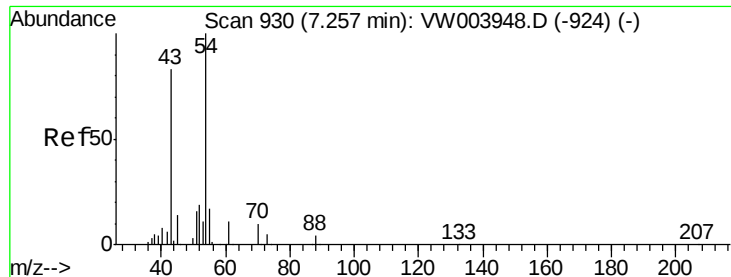


Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VW

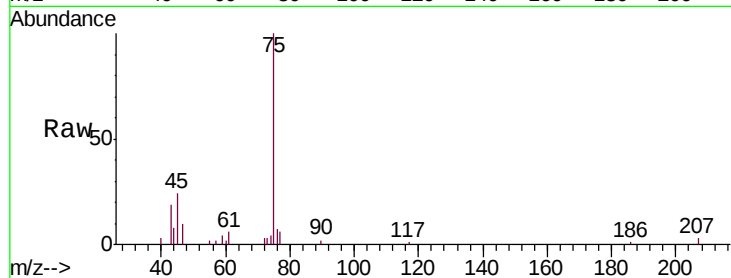




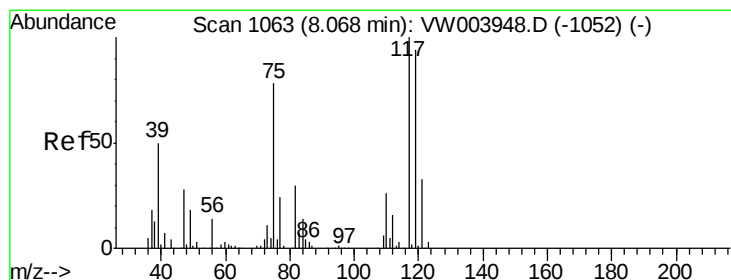
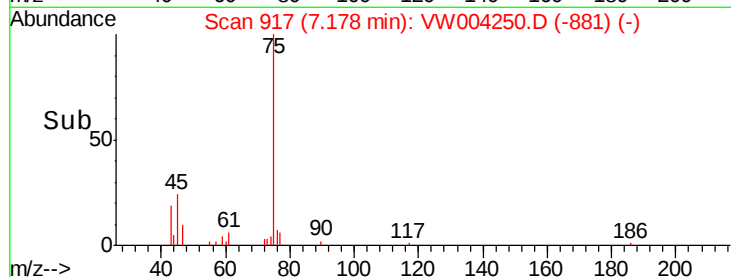
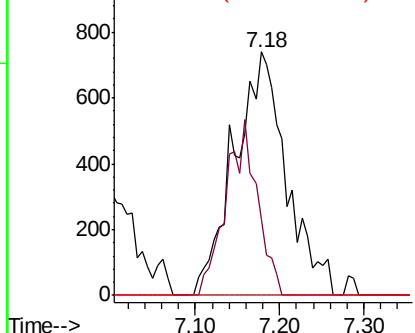
#37
Ethyl Acetate
Concen: 1.694 ug/l
RT: 7.18 min Scan# 917
Delta R.T. -0.08 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Instrument :
MSVOA_W
ClientSampled :

Tot Ion: 43 Resp: 3132
Ion Ratio Lower Upper
43 100
61 0.0 10.7 16.1#
70 0.0 7.7 11.5#

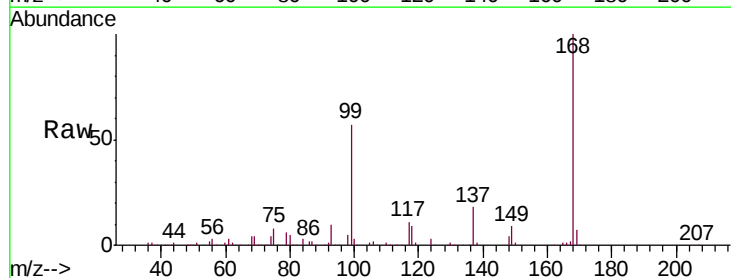


Abundance Ion 43.00 (42.70 to 43.70): VW
Ion 60.90 (60.60 to 61.60): VW
Ion 70.00 (69.70 to 70.70): VW

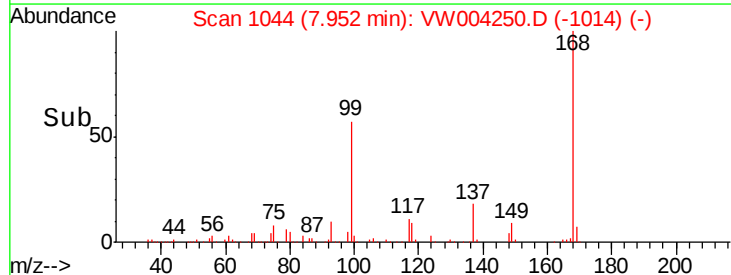
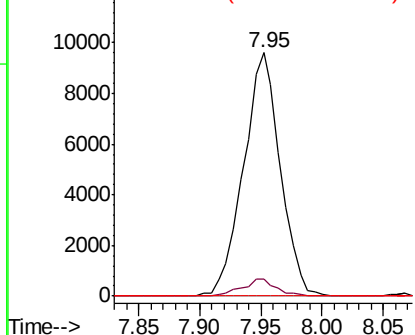


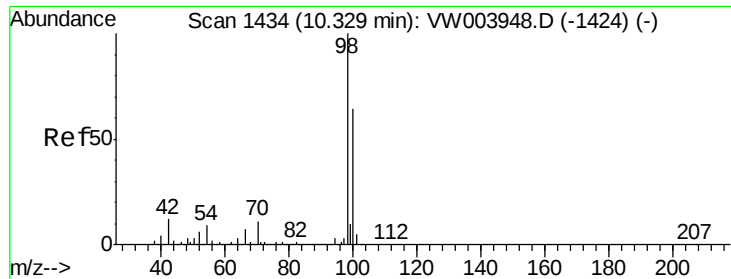
#38
Carbon Tetrachloride
Concen: 5.598 ug/l
RT: 7.95 min Scan# 1044
Delta R.T. -0.12 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion: 117 Resp: 20045
Ion Ratio Lower Upper
117 100
119 7.0 75.3 112.9#
121 0.0 26.0 39.0#



Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

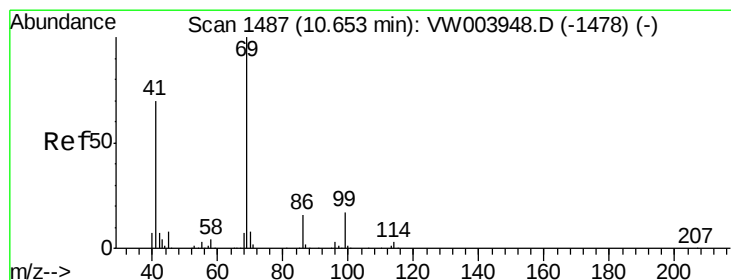
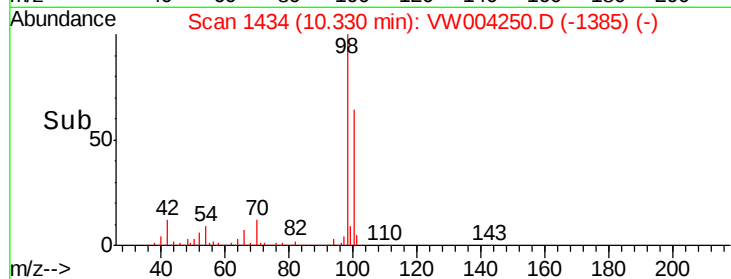
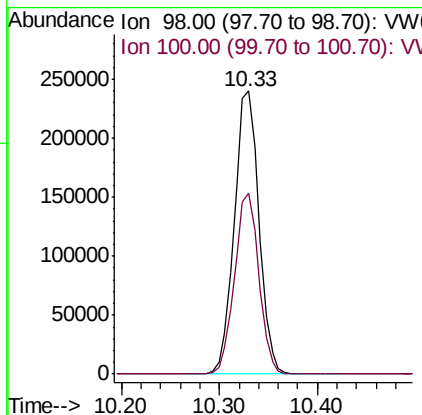
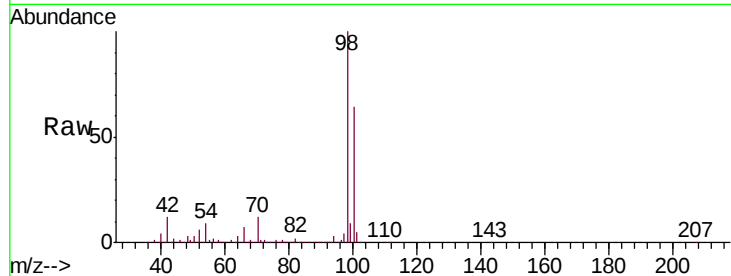




#50
Toluene-d8
Concen: 45.395 ug/l
RT: 10.33 min Scan# 1434
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

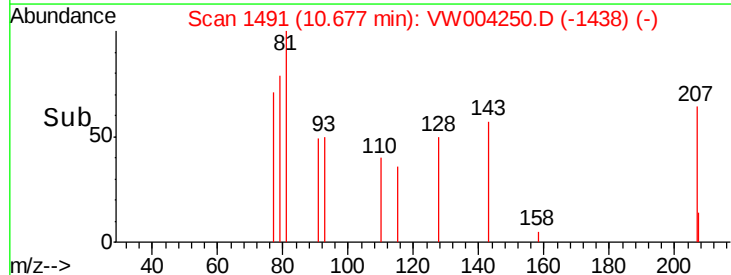
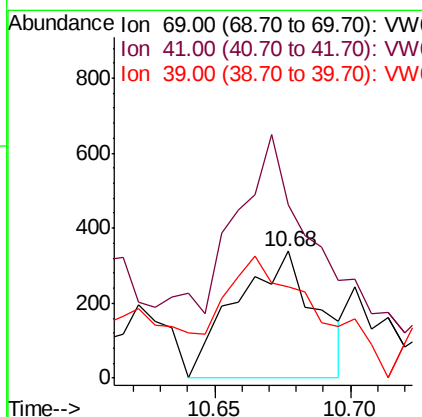
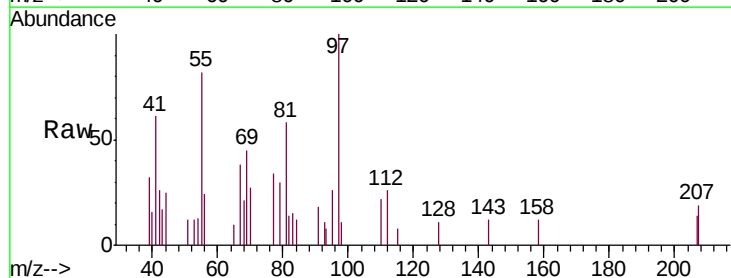
Instrument :
MSVOA_W
ClientSampleId :

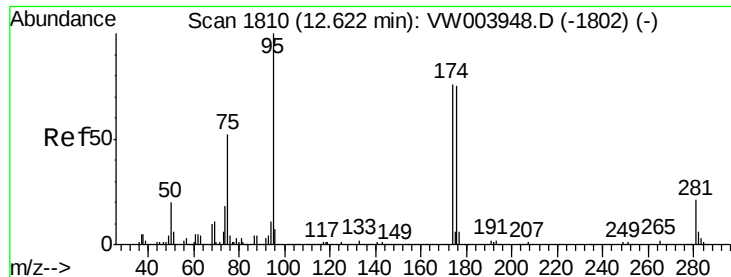
Tot Ion: 98 Resp: 420976
Ion Ratio Lower Upper
98 100
100 62.9 51.2 76.8



#56
Ethyl methacrylate
Concen: 3.174 ug/l
RT: 10.68 min Scan# 1491
Delta R.T. 0.03 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion: 69 Resp: 685
Ion Ratio Lower Upper
69 100
41 155.0 56.5 84.7#
39 110.7 30.2 45.4#

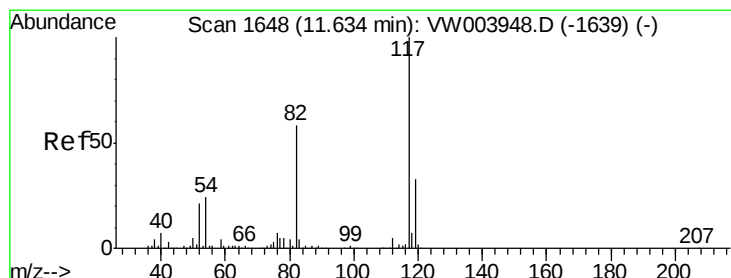
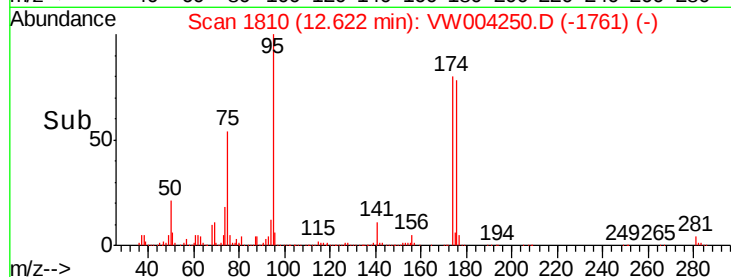
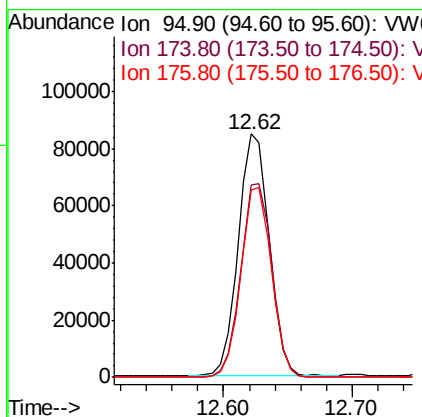
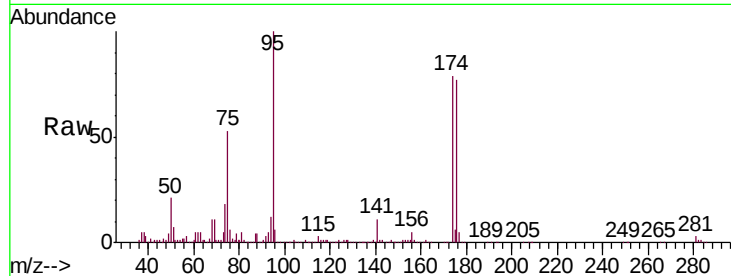




#62
4-Bromofluorobenzene
Concen: 41.633 ug/l
RT: 12.62 min Scan# 1810
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

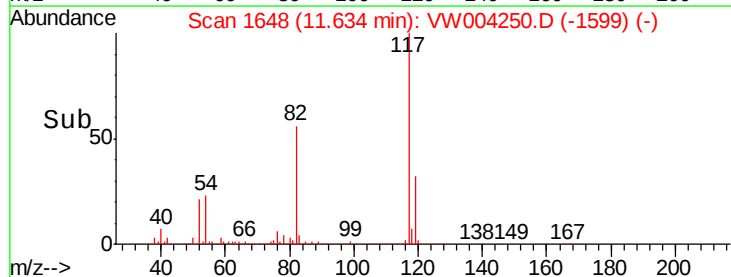
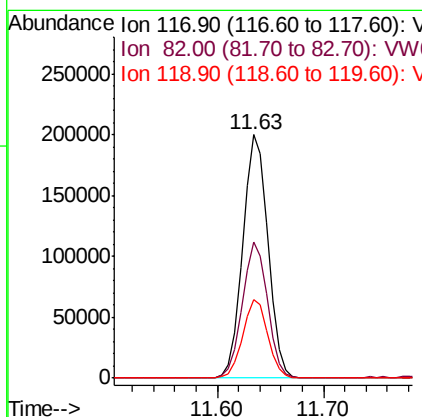
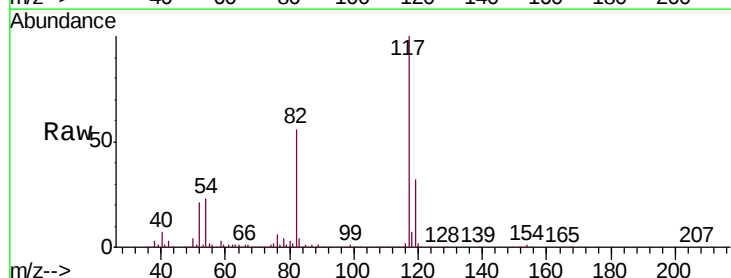
Instrument :
MSVOA_W
ClientSampled :

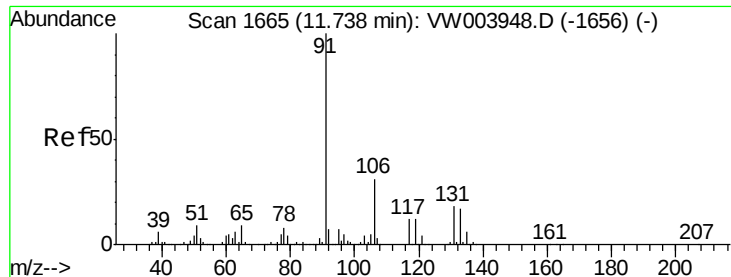
Tot Ion: 95 Resp: 139226
Ion Ratio Lower Upper
95 100
174 81.0 0.0 160.2
176 78.0 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1648
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion: 117 Resp: 332030
Ion Ratio Lower Upper
117 100
82 55.6 46.5 69.7
119 32.1 26.2 39.2

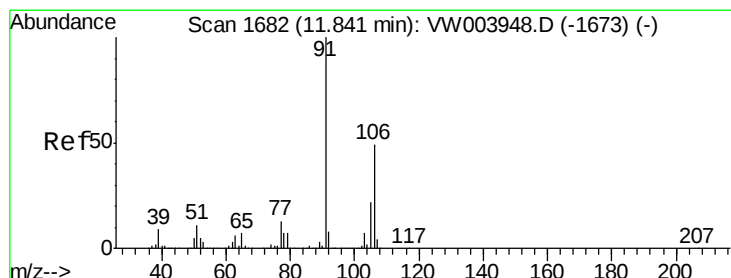
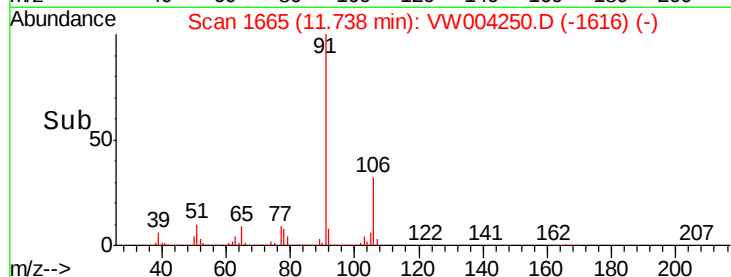
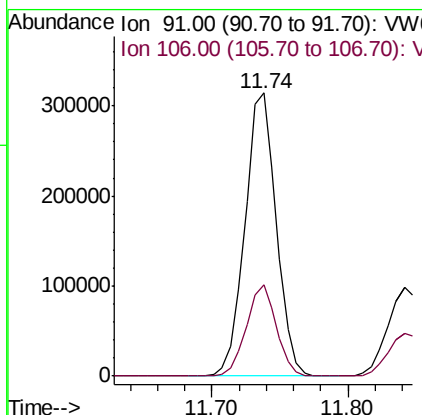
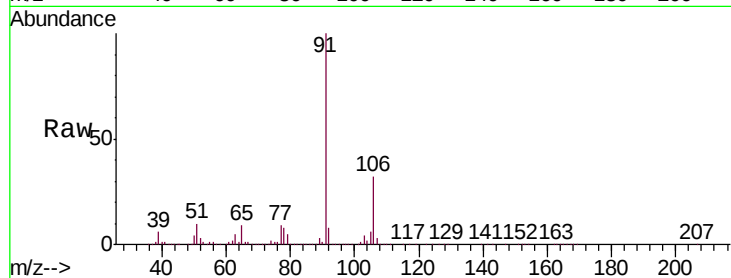




#67
Ethyl Benzene
Concen: 40.744 ug/l
RT: 11.74 min Scan# 1665
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

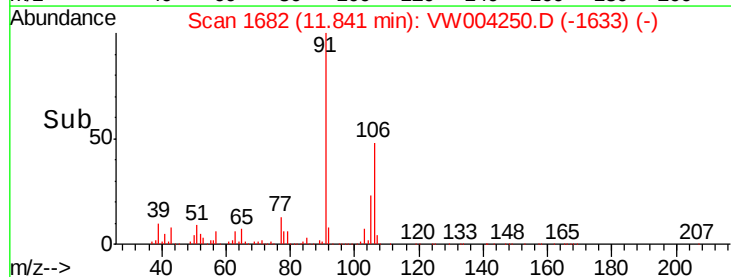
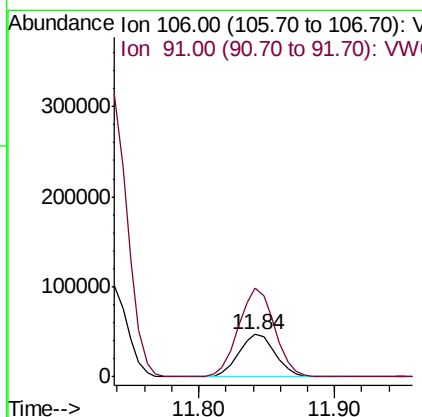
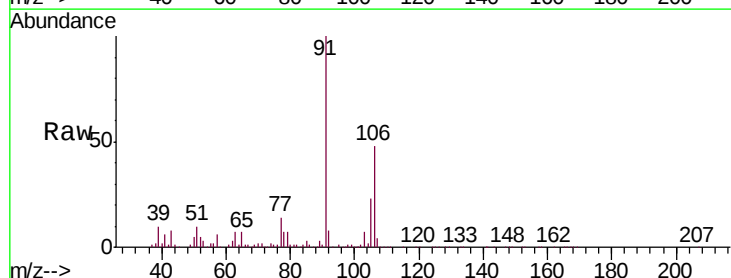
Instrument :
MSVOA_W
ClientSampled :

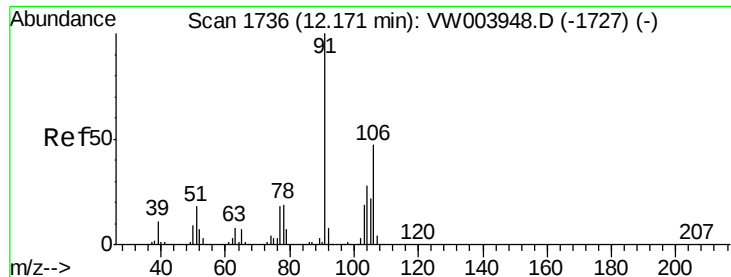
Tot Ion: 91 Resp: 505330
Ion Ratio Lower Upper
91 100
106 32.4 25.0 37.4



#68
m/p-Xylenes
Concen: 18.611 ug/l
RT: 11.84 min Scan# 1682
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion: 106 Resp: 88220
Ion Ratio Lower Upper
106 100
91 205.8 164.2 246.2

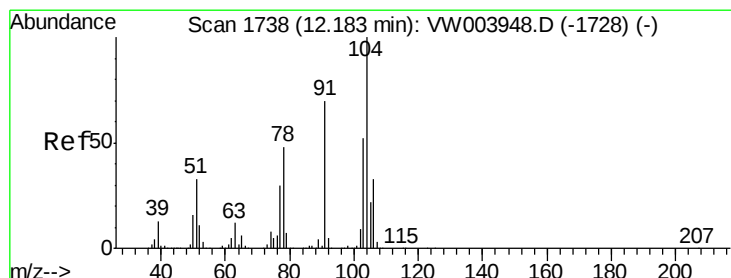
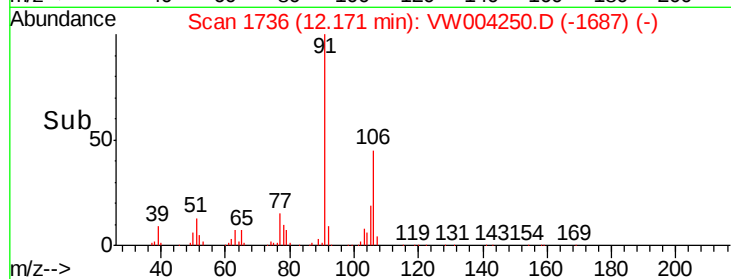
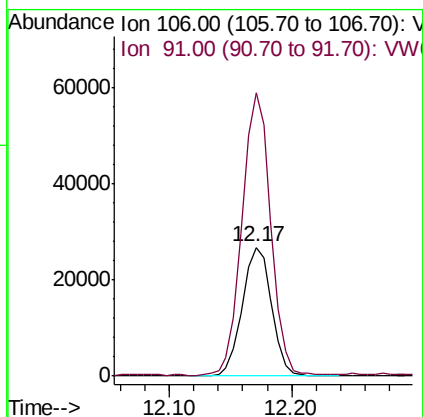
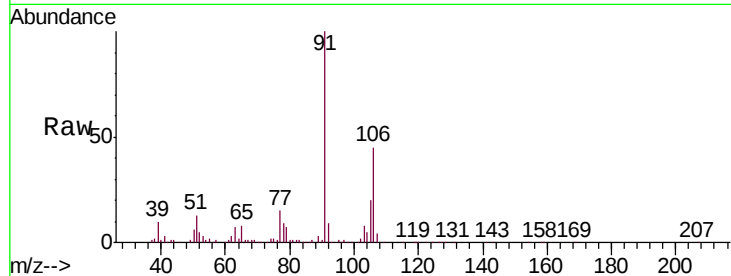




#69
o-Xylene
Concen: 10.146 ug/l
RT: 12.17 min Scan# 1736
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

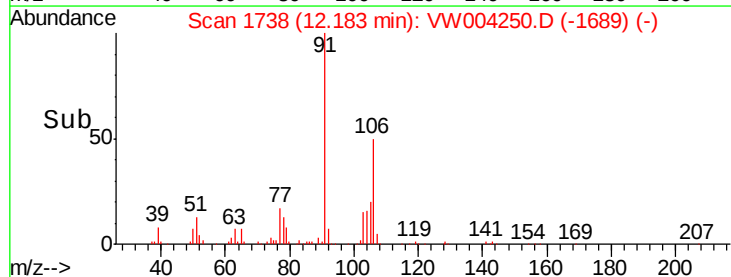
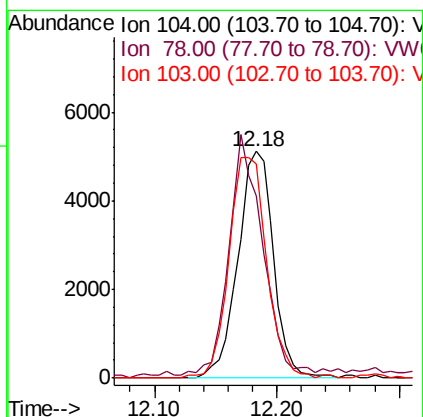
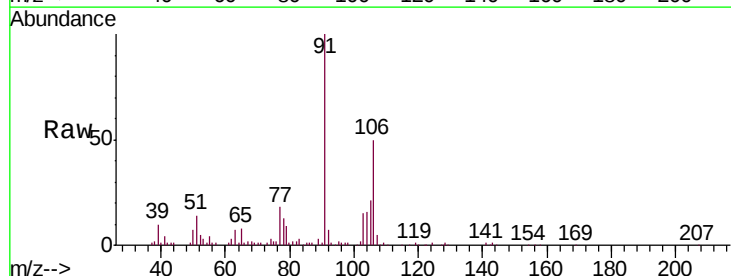
Instrument :
MSVOA_W
ClientSampleId :

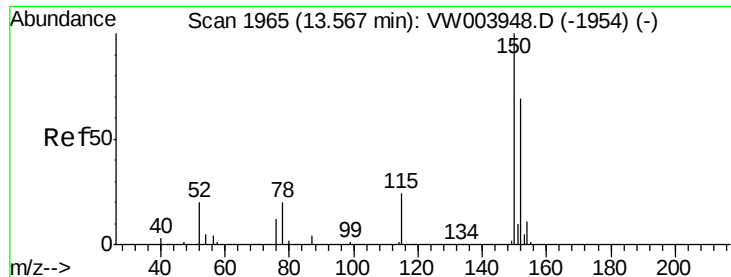
Tot Ion:106 Resp: 44612
Ion Ratio Lower Upper
106 100
91 213.7 107.5 322.6



#70
Styrene
Concen: 1.408 ug/l
RT: 12.18 min Scan# 1738
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion:104 Resp: 10343
Ion Ratio Lower Upper
104 100
78 98.9 41.0 61.4#
103 102.5 44.6 67.0#



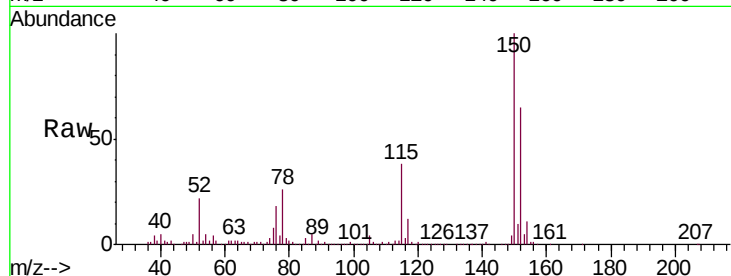


#72

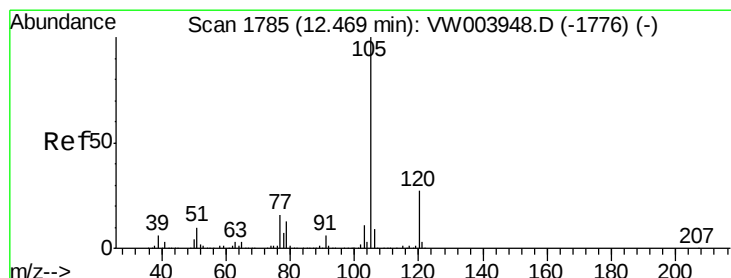
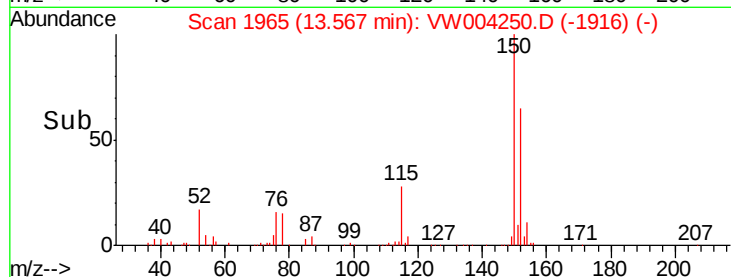
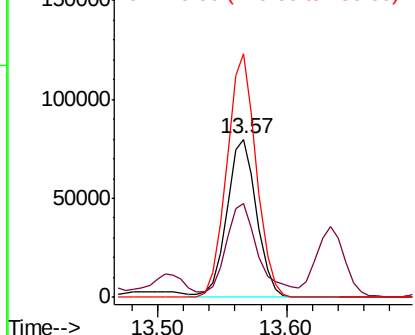
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.57 min Scan# 1965
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Instrument :
MSVOA_W
ClientSampleId :

Tot Ion:152 Resp: 128102
Ion Ratio Lower Upper
152 100
115 57.9 29.2 87.6
150 153.0 0.0 345.2



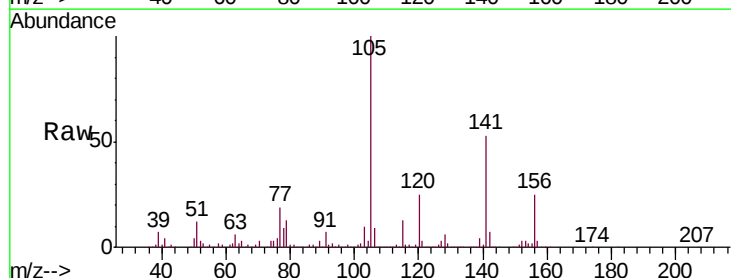
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



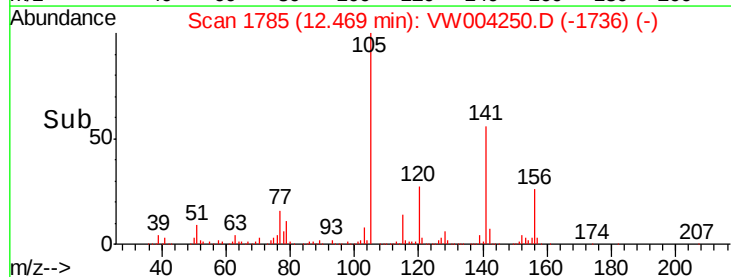
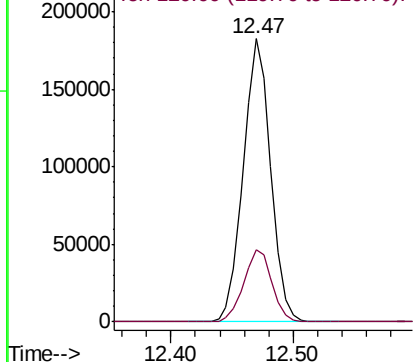
#73

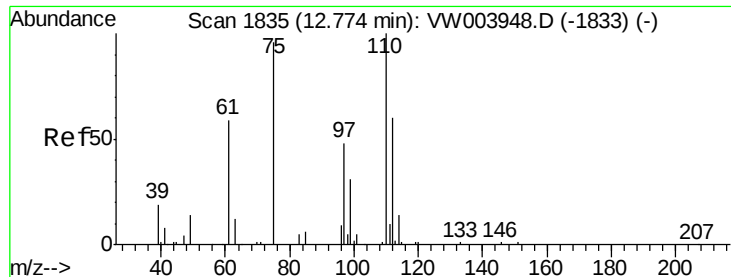
Isopropylbenzene
Concen: 31.211 ug/l
RT: 12.47 min Scan# 1785
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion:105 Resp: 282517
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6



Abundance Ion 105.00 (104.70 to 105.70): V
Ion 120.00 (119.70 to 120.70): V

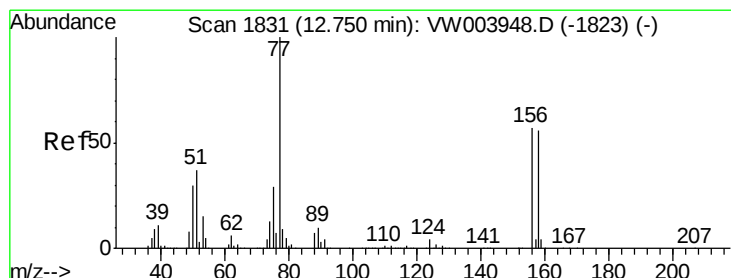
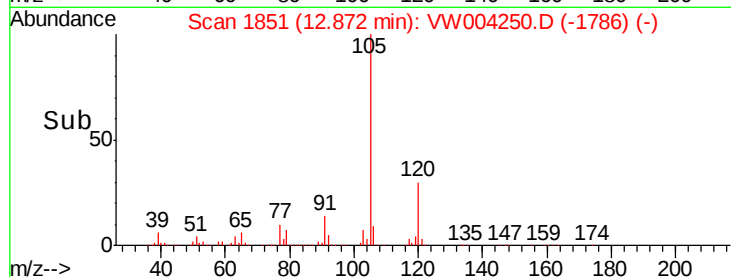
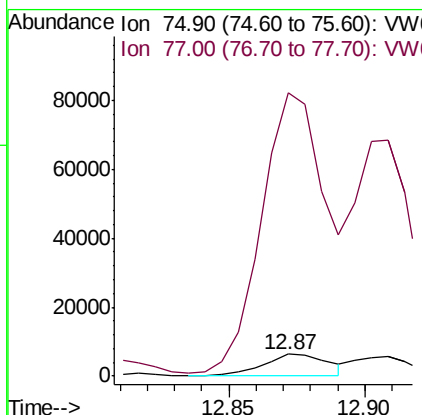
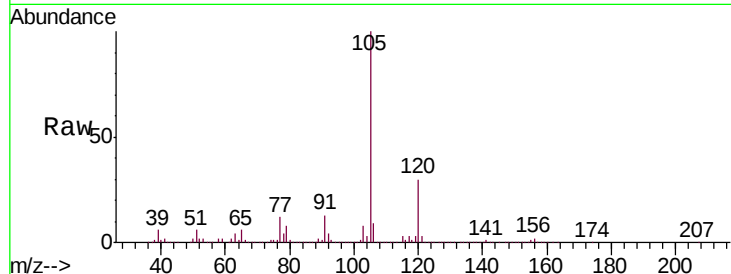




#76
 1,2,3-Trichloropropane
 Concen: 8.010 ug/l
 RT: 12.87 min Scan# 1851
 Delta R.T. 0.10 min
 Lab File: VW004250.D
 Acq: 27 Jul 2018 04:10

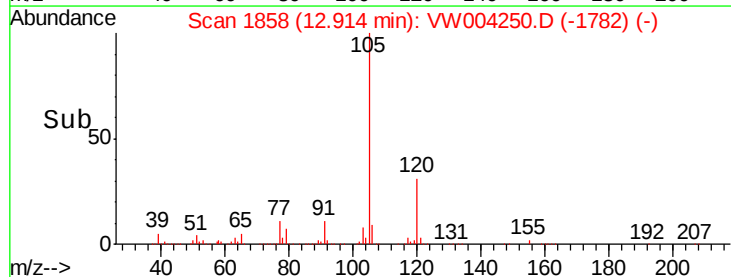
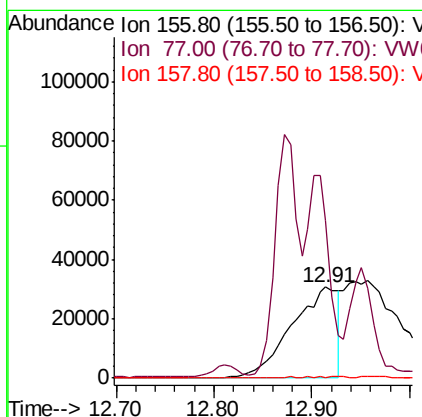
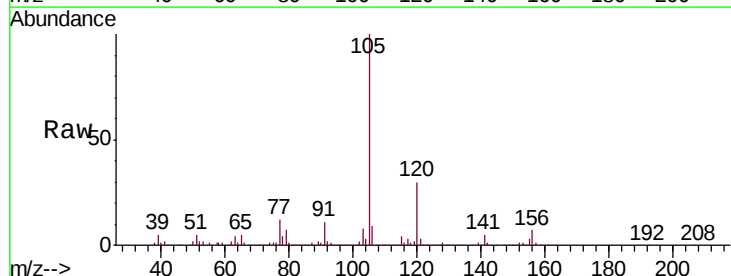
Instrument :
 MSVOA_W
 ClientSampleId :

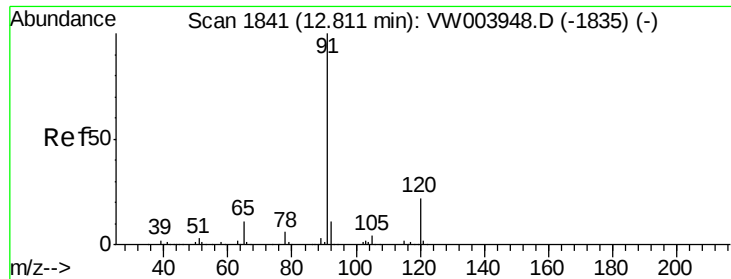
Tot Ion: 75 Resp: 10187
 Ion Ratio Lower Upper
 75 100
 77 1325.3 0.0 0.0#



#77
 Bromobenzene
 Concen: 47.004 ug/l
 RT: 12.91 min Scan# 1858
 Delta R.T. 0.16 min
 Lab File: VW004250.D
 Acq: 27 Jul 2018 04:10

Tgt Ion: 156 Resp: 101810
 Ion Ratio Lower Upper
 156 100
 77 104.3 96.2 288.6
 158 0.6 48.5 145.5#

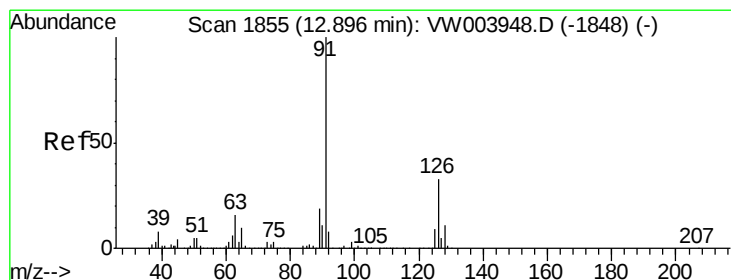
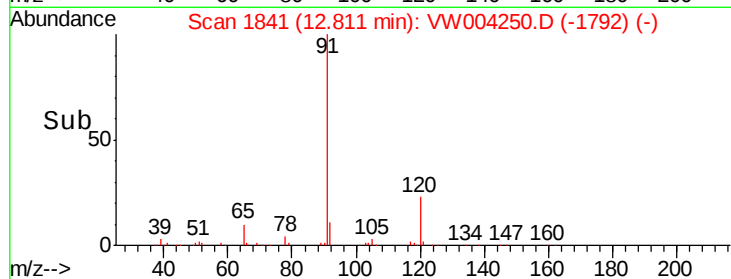
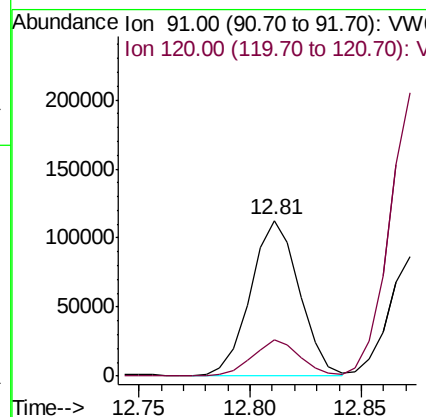
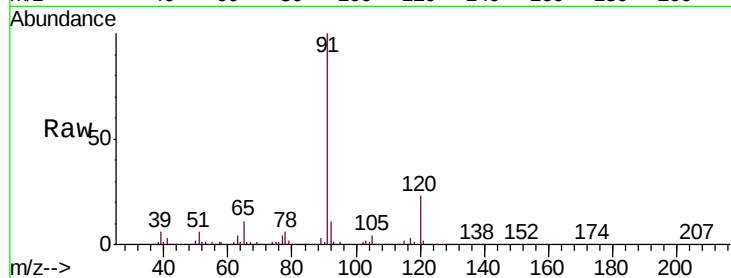




#78
n-propylbenzene
Concen: 15.343 ug/l
RT: 12.81 min Scan# 1841
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

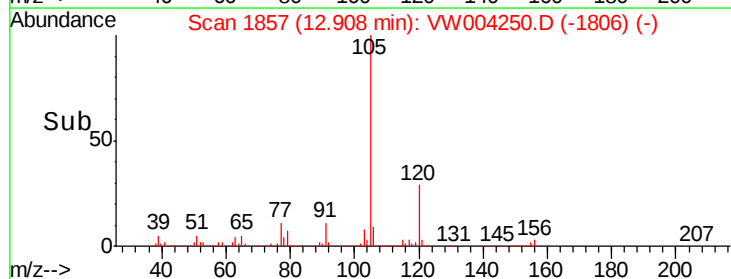
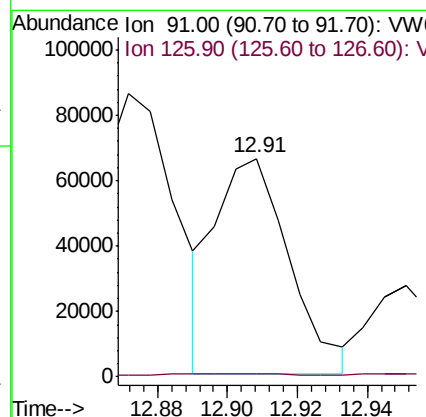
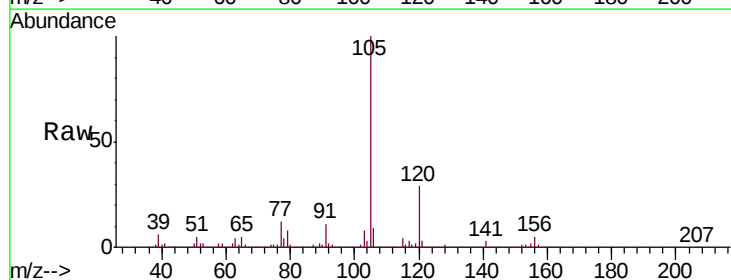
Instrument :
MSVOA_W
ClientSampled :

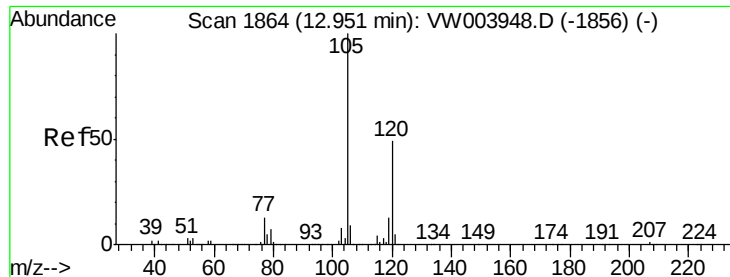
Tot Ion: 91 Resp: 170389
Ion Ratio Lower Upper
91 100
120 23.2 11.2 33.6



#79
2-Chlorotoluene
Concen: 15.418 ug/l
RT: 12.91 min Scan# 1857
Delta R.T. 0.01 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion: 91 Resp: 96568
Ion Ratio Lower Upper
91 100
126 2.2 17.0 51.0#

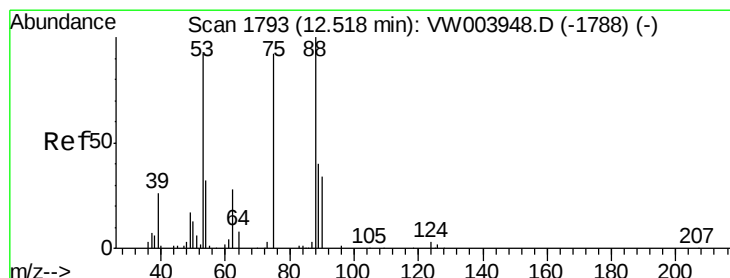
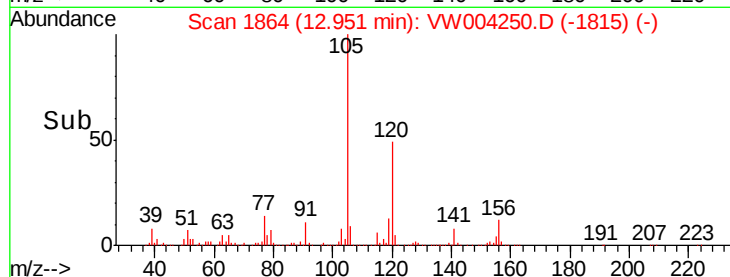
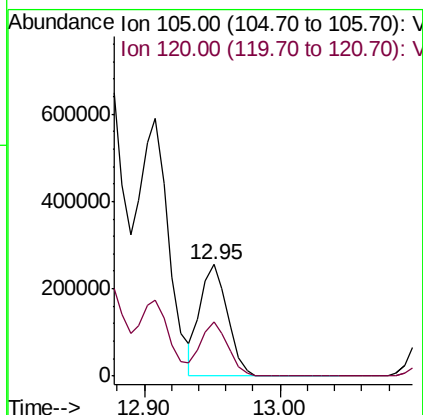
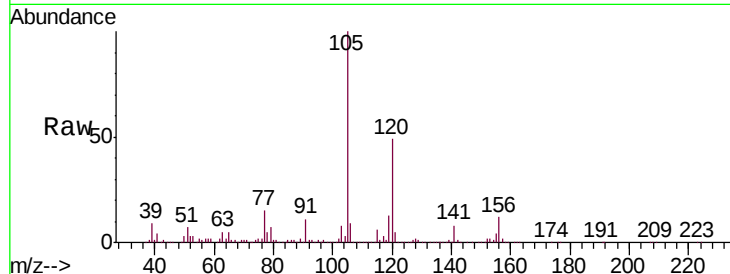




#80
 1,3,5-Trimethylbenzene
 Concen: 46.759 ug/l
 RT: 12.95 min Scan# 1864
 Delta R.T. 0.00 min
 Lab File: VW004250.D
 Acq: 27 Jul 2018 04:10

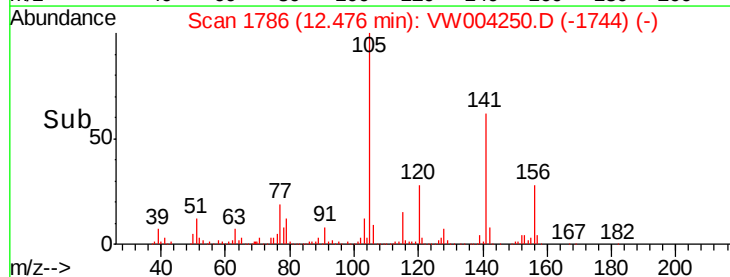
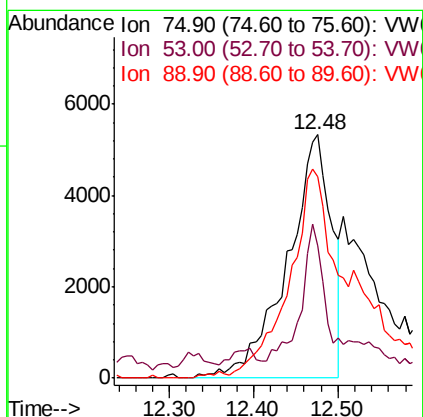
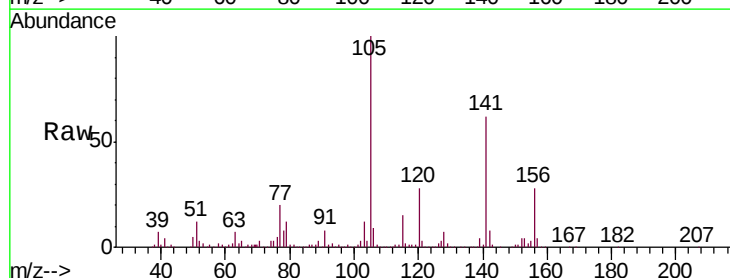
Instrument :
 MSVOA_W
 ClientSampleId :

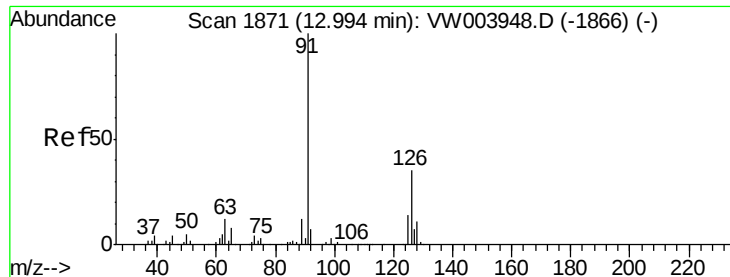
Tot Ion:105 Resp: 356191
 Ion Ratio Lower Upper
 105 100
 120 48.6 24.4 73.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 33.650 ug/l
 RT: 12.48 min Scan# 1786
 Delta R.T. -0.04 min
 Lab File: VW004250.D
 Acq: 27 Jul 2018 04:10

Tgt Ion: 75 Resp: 19347
 Ion Ratio Lower Upper
 75 100
 53 29.4 77.6 116.4#
 89 84.3 36.6 54.8#





#82

4-Chlorotoluene

Concen: 5.508 ug/l

RT: 12.95 min Scan# 1864

Delta R.T. -0.04 min

Lab File: VW004250.D

Acq: 27 Jul 2018 04:10

Instrument :

MSVOA_W

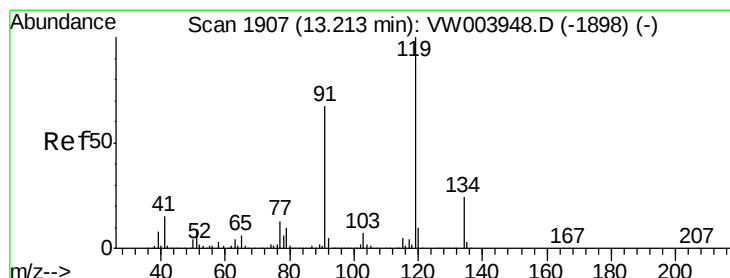
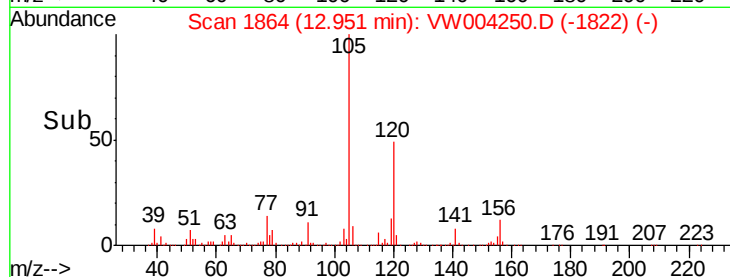
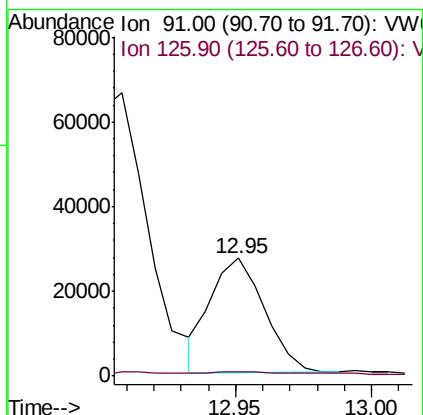
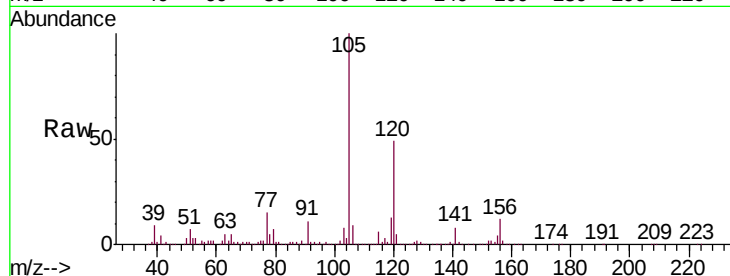
ClientSampled :

Tot Ion: 91 Resp: 37021

Ion Ratio Lower Upper

91 100

126 2.2 16.7 50.0#



#83

tert-Butylbenzene

Concen: 13.830 ug/l

RT: 13.26 min Scan# 1914

Delta R.T. 0.04 min

Lab File: VW004250.D

Acq: 27 Jul 2018 04:10

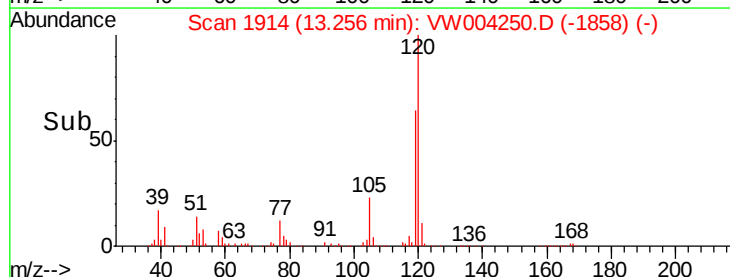
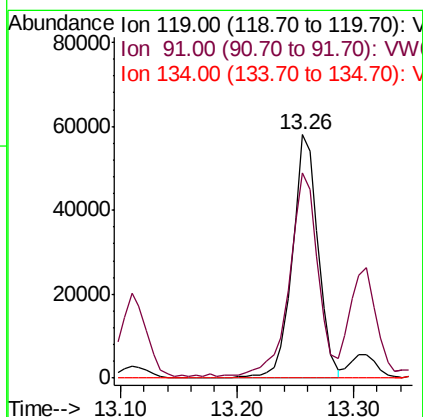
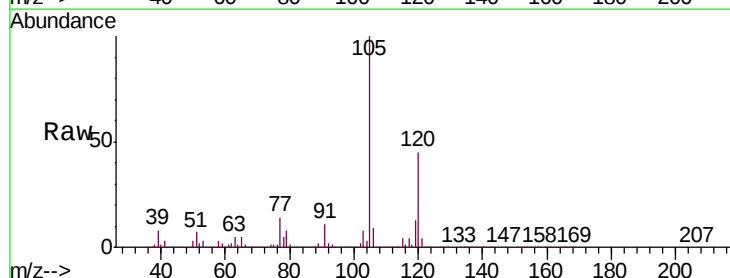
Tgt Ion: 119 Resp: 88449

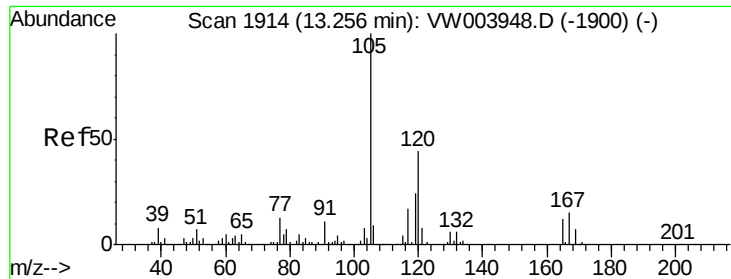
Ion Ratio Lower Upper

119 100

91 91.3 33.2 99.6

134 0.0 13.0 38.9#

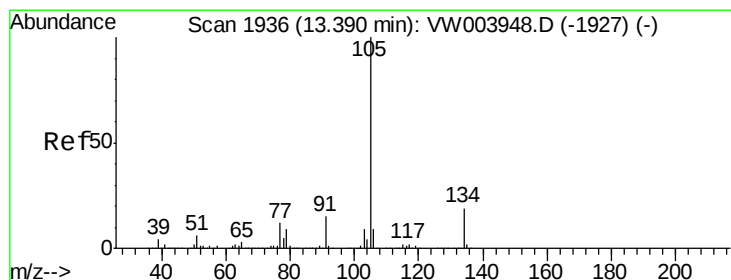
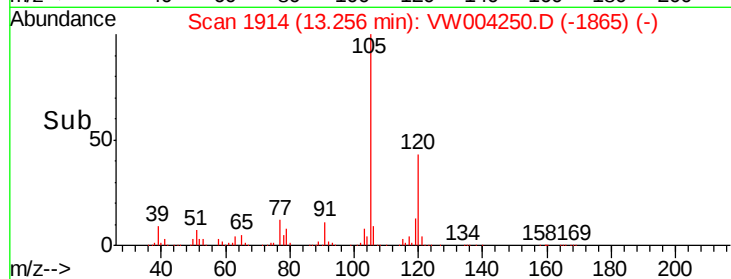
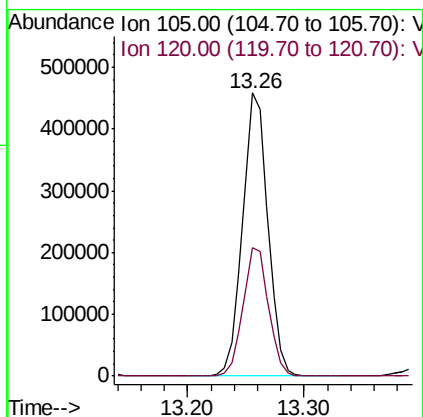
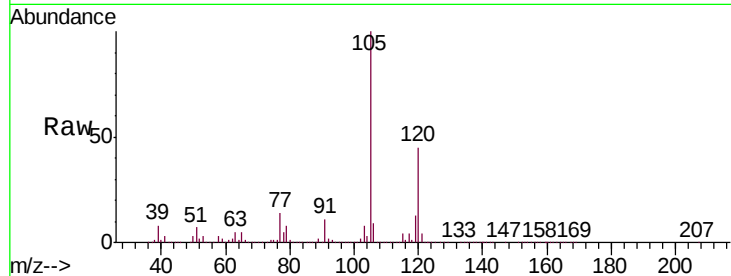




#84
 1,2,4-Trimethylbenzene
 Concen: 88.703 ug/l
 RT: 13.26 min Scan# 1914
 Delta R.T. 0.00 min
 Lab File: VW004250.D
 Acq: 27 Jul 2018 04:10

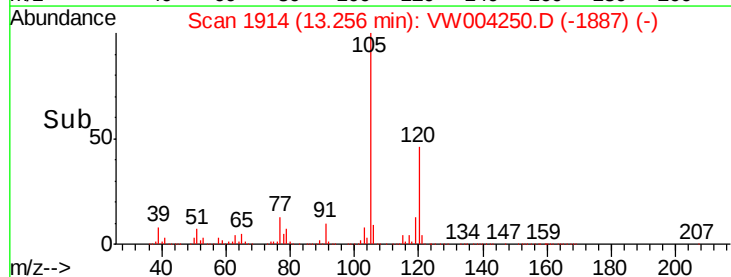
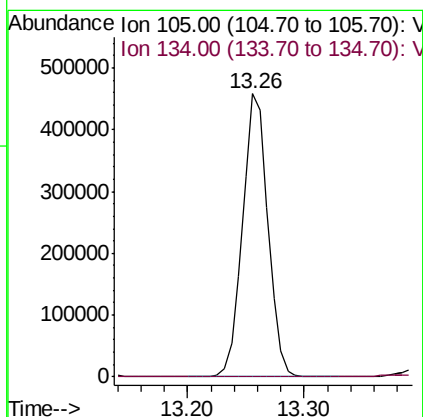
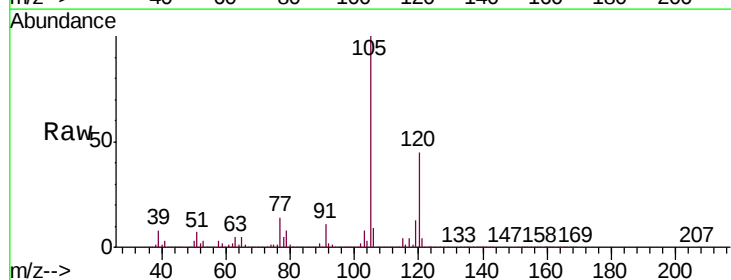
Instrument :
 MSVOA_W
 ClientSampleId :

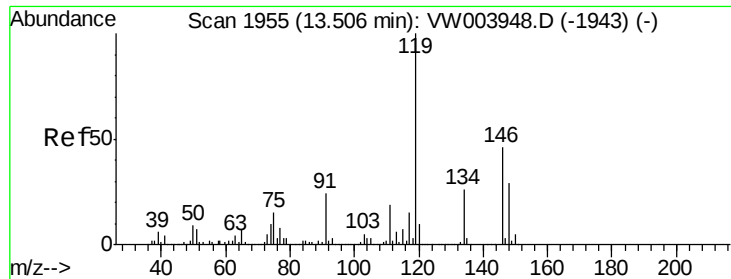
Tot Ion:105 Resp: 695197
 Ion Ratio Lower Upper
 105 100
 120 45.8 22.1 66.1



#85
 sec-Butylbenzene
 Concen: 73.261 ug/l
 RT: 13.26 min Scan# 1914
 Delta R.T. -0.13 min
 Lab File: VW004250.D
 Acq: 27 Jul 2018 04:10

Tgt Ion:105 Resp: 695197
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.4#

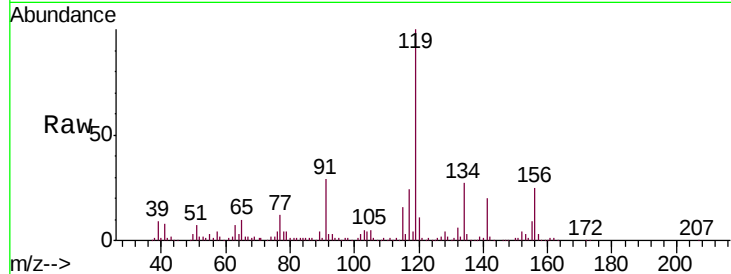




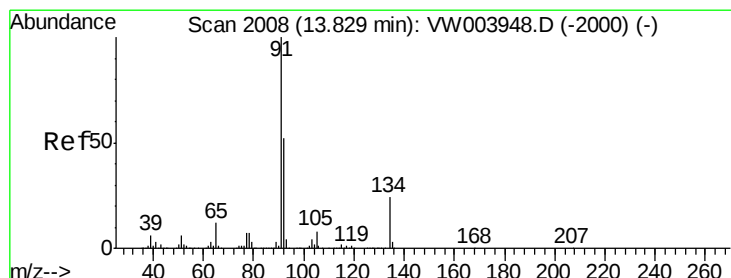
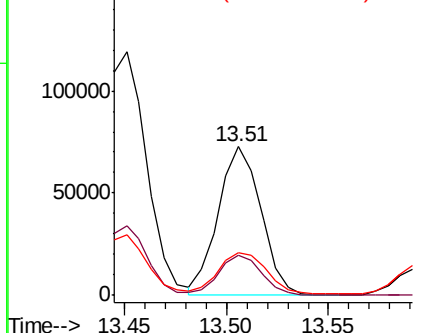
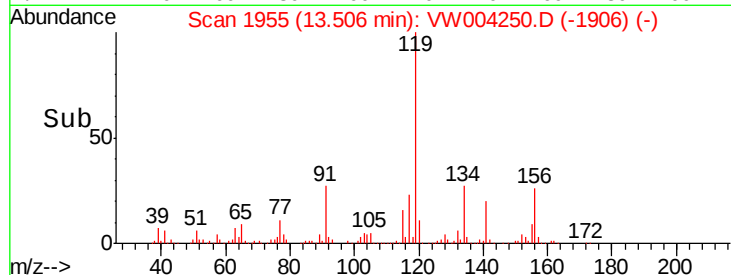
#86
p-Isopropyltoluene
Concen: 12.660 ug/l
RT: 13.51 min Scan# 1955
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Instrument :
MSVOA_W
ClientSampled :

Tot Ion:119 Resp: 105381
Ion Ratio Lower Upper
119 100
134 27.0 13.0 38.9
91 30.7 11.8 35.3

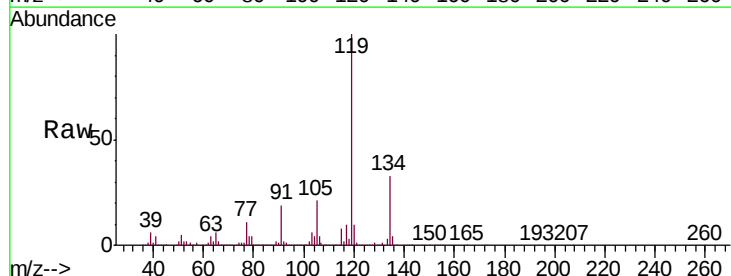


Abundance Ion 119.00 (118.70 to 119.70): V
Ion 134.00 (133.70 to 134.70): V
Ion 91.00 (90.70 to 91.70): V

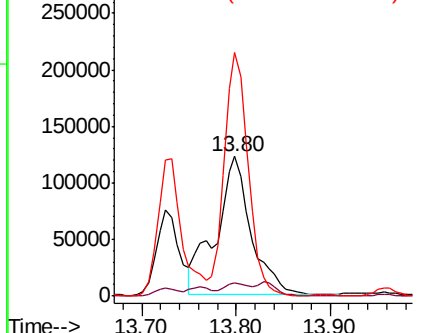
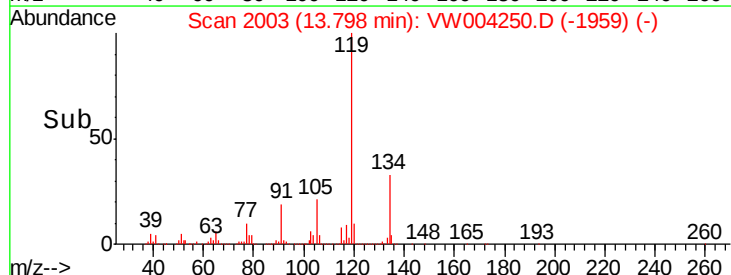


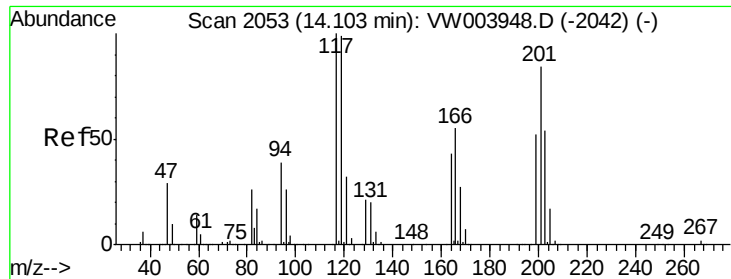
#89
n-Butylbenzene
Concen: 38.864 ug/l
RT: 13.80 min Scan# 2003
Delta R.T. -0.03 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion: 91 Resp: 318001
Ion Ratio Lower Upper
91 100
92 7.1 26.1 78.3#
134 119.3 12.4 37.4#



Abundance Ion 91.00 (90.70 to 91.70): V
Ion 92.00 (91.70 to 92.70): V
Ion 134.00 (133.70 to 134.70): V

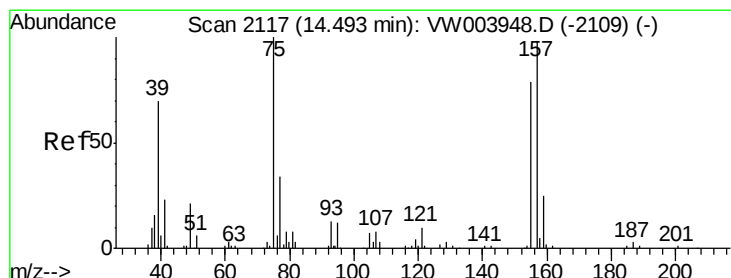
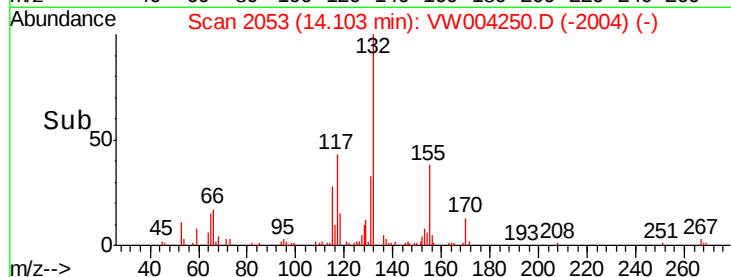
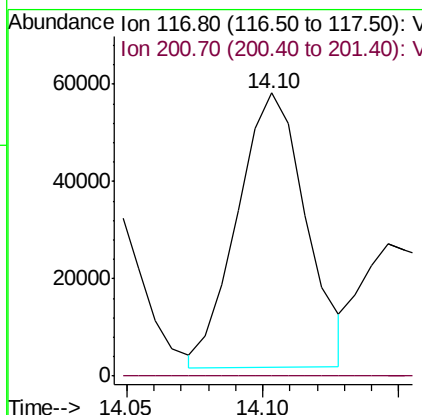
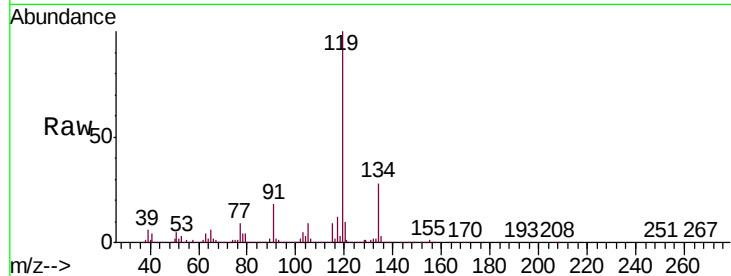




#90
Hexachloroethane
Concen: 64.087 ug/l
RT: 14.10 min Scan# 2053
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

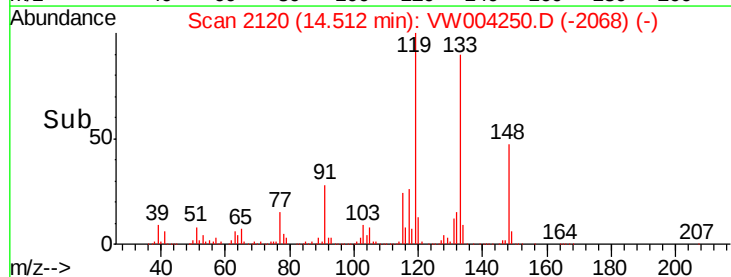
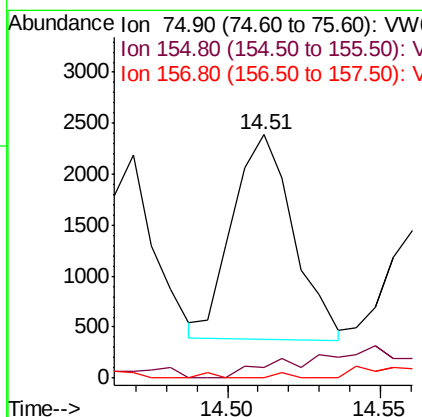
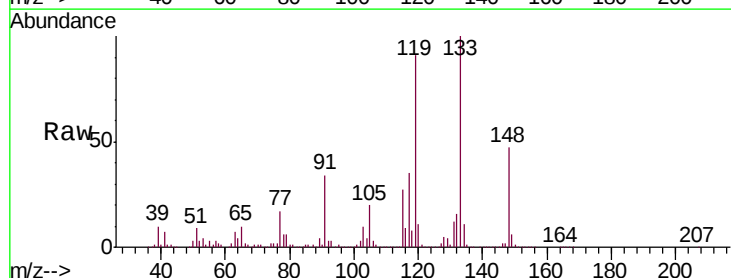
Instrument :
MSVOA_W
ClientSampled :

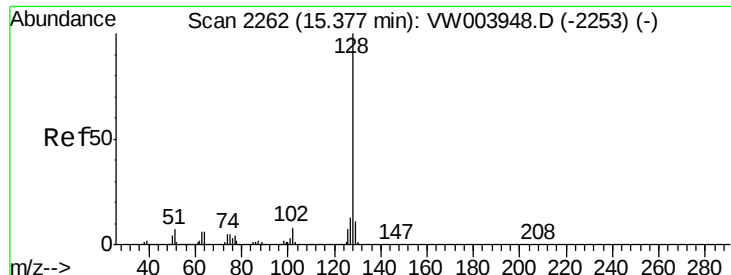
Tot Ion:117 Resp: 98332
Ion Ratio Lower Upper
117 100
201 0.0 40.3 120.9#



#92
1,2-Dibromo-3-Chloropropane
Concen: 8.924 ug/l
RT: 14.51 min Scan# 2120
Delta R.T. 0.02 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Tgt Ion: 75 Resp: 2778
Ion Ratio Lower Upper
75 100
155 0.0 39.4 118.1#
157 0.0 51.8 155.4#

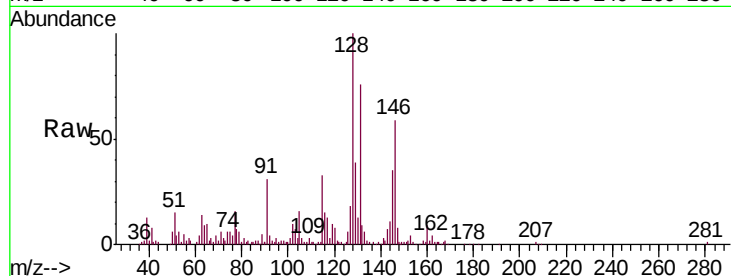




#95
Naphthalene
Concen: 10.177 ug/l
RT: 15.38 min Scan# 2262
Delta R.T. 0.00 min
Lab File: VW004250.D
Acq: 27 Jul 2018 04:10

Instrument :
MSVOA_W
ClientSampleId :

Tot Ion:128 Resp: 50849
Ion Ratio Lower Upper
128 100
127 22.0 10.7 16.1#
129 53.5 8.7 13.1#



Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V

