

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW090618\
 Data File : VW005196.D
 Acq On : 07 Sep 2018 07:12
 Operator : SY/AP
 Sample : J4693-19
 Misc : 5.87G/5ML/MSVOA_W/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EP1-MW-G(15-20)

Quant Time: Sep 07 08:07:04 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 01 03:35:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	442887	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	719560	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	755582	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	392679	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	239462	65.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	130.44%	
35) Dibromofluoromethane	7.89	113	218278	52.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.98%	
50) Toluene-d8	10.33	98	993496	51.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.70%	
62) 4-Bromofluorobenzene	12.62	95	399396	59.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	118.24%	

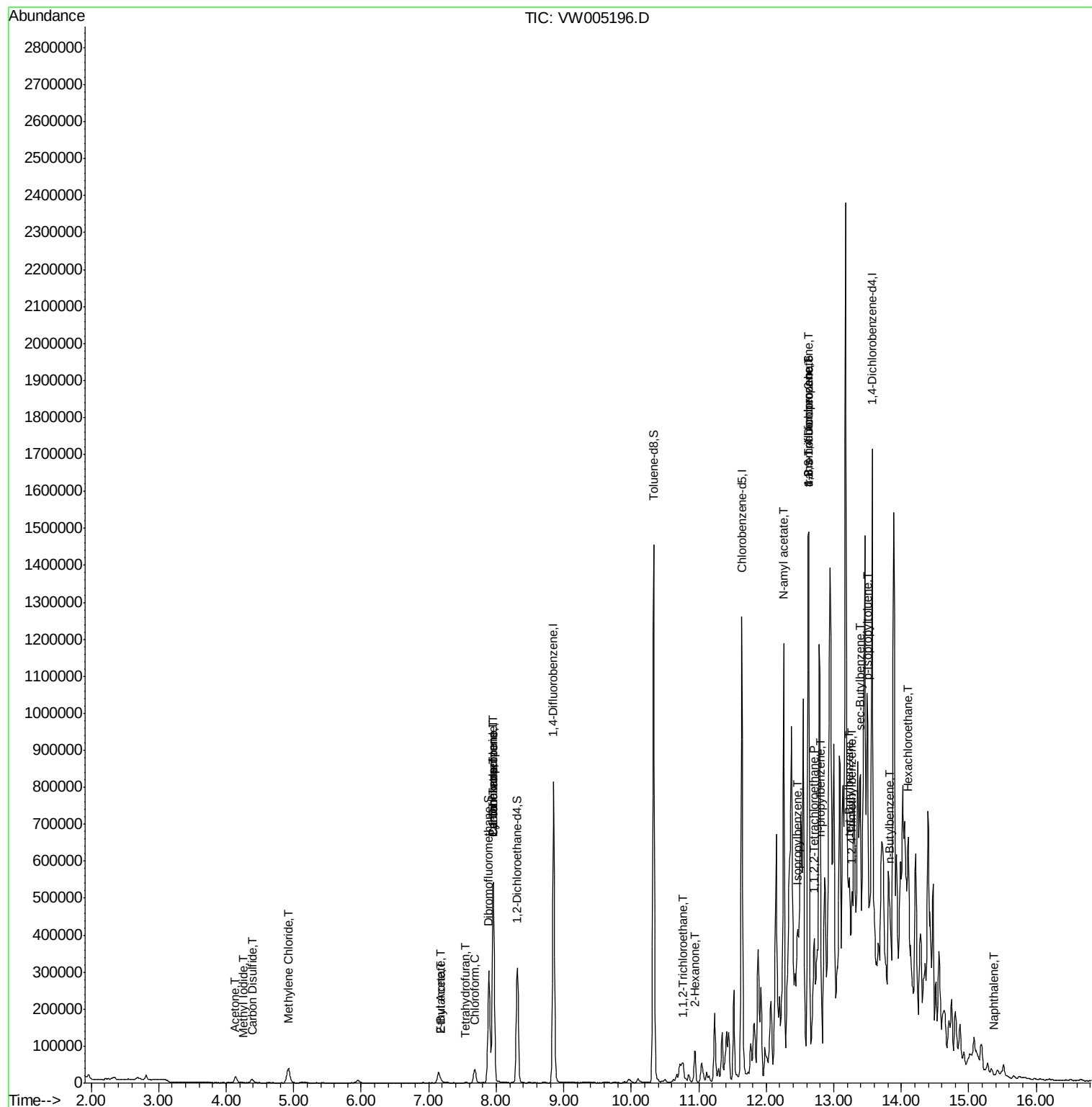
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.77	94	310	Below Cal	#	30
10) Methyl Iodide	4.26	142	38	3.825	ug/l #	44
11) Tert butyl alcohol	5.20	59	281	Below Cal	#	72
16) Acetone	4.14	43	29175	39.625	ug/l	93
17) Carbon Disulfide	4.39	76	19760	1.583	ug/l	96
20) Methylene Chloride	4.92	84	33852	3.159	ug/l	95
25) 2-Butanone	7.18	43	8332	6.524	ug/l	91
29) Tetrahydrofuran	7.54	42	712	1.091	ug/l #	73
30) Chloroform	7.68	83	33373	4.441	ug/l	100
31) Cyclohexane	7.95	56	7888	1.094	ug/l #	1
36) 1,1-Dichloropropene	7.95	75	30924	4.512	ug/l #	47
37) Ethyl Acetate	7.18	43	8332	3.251	ug/l #	66
38) Carbon Tetrachloride	7.96	117	39567	6.072	ug/l #	17
55) 1,1,2-Trichloroethane	10.77	97	5450	1.436	ug/l #	24
59) 2-Hexanone	10.94	43	29685	14.042	ug/l #	27
73) Isopropylbenzene	12.47	105	54344	1.963	ug/l	98
74) N-amyl acetate	12.26	43	233206	48.915	ug/l #	65
75) 1,1,2,2-Tetrachloroethane	12.70	83	22281	5.286	ug/l #	73
76) 1,2,3-Trichloropropane	12.62	75	180418	61.210	ug/l #	100
78) n-propylbenzene	12.81	91	58163	1.740	ug/l	97
81) trans-1,4-Dichloro-2-buten	12.62	75	180418	147.325	ug/l #	17
83) tert-Butylbenzene	13.22	119	30447	1.523	ug/l	88
84) 1,2,4-Trimethylbenzene	13.26	105	35721	1.465	ug/l	99
85) sec-Butylbenzene	13.39	105	180311	6.136	ug/l #	75
86) p-Isopropyltoluene	13.51	119	68834	2.646	ug/l	100
89) n-Butylbenzene	13.83	91	103410	4.290	ug/l #	75
90) Hexachloroethane	14.10	117	11399	2.638	ug/l #	5
95) Naphthalene	15.38	128	1262	4.061	ug/l #	56

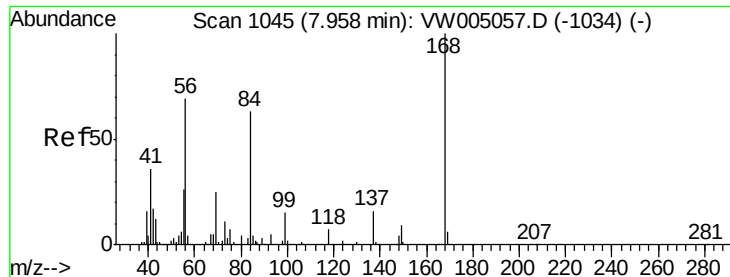
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Sat Sep 01 03:35:05 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.96 min Scan# 993

Delta R.T. -0.00 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

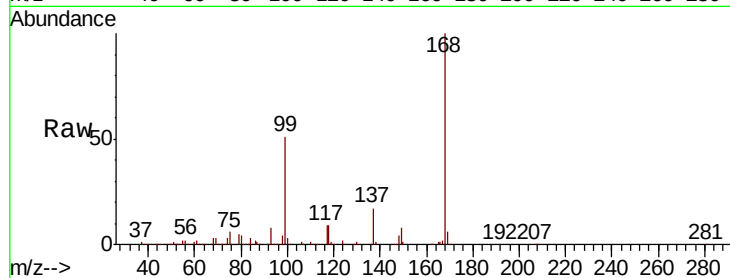
EP1-MW-G(15-20)

Tgt Ion:168 Resp: 442887

Ion Ratio Lower Upper

168 100

99 50.7 39.4 59.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.96

200000

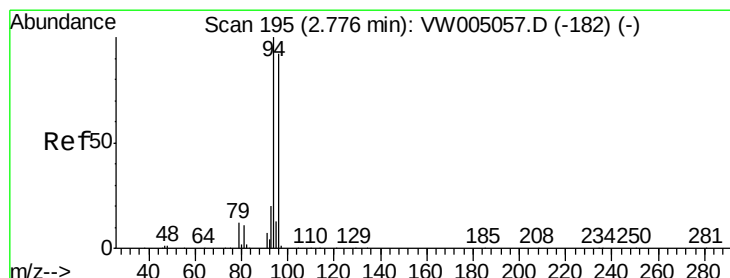
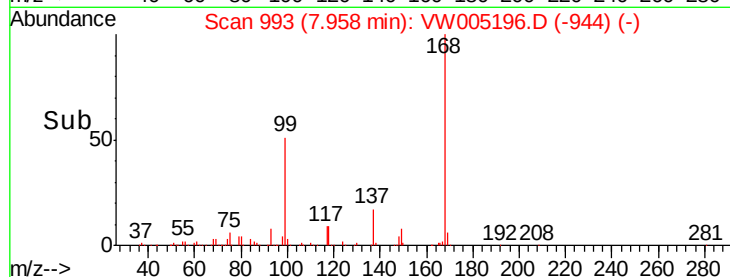
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.77 min Scan# 142

Delta R.T. -0.01 min

Lab File: VW005196.D

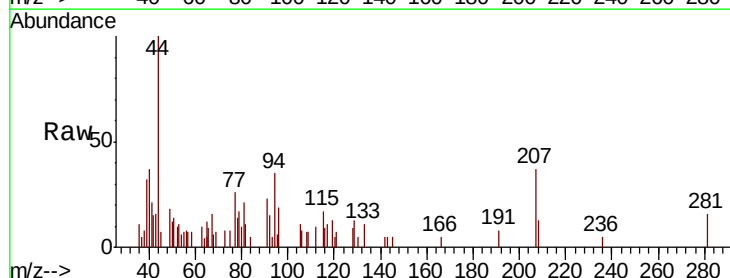
Acq: 07 Sep 2018 07:12

Tgt Ion: 94 Resp: 310

Ion Ratio Lower Upper

94 100

96 24.9 73.2 109.8#



Abundance Ion 93.90 (93.60 to 94.60): VW

Ion 95.90 (95.60 to 96.60): VW

2.77

500

400

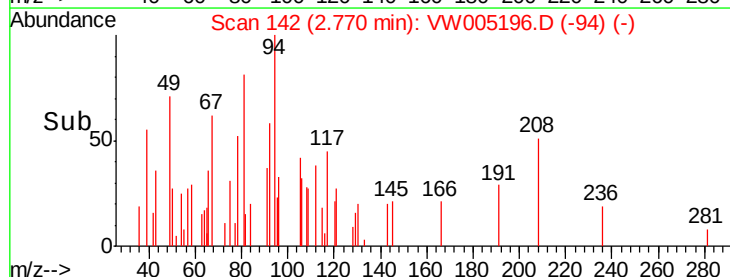
300

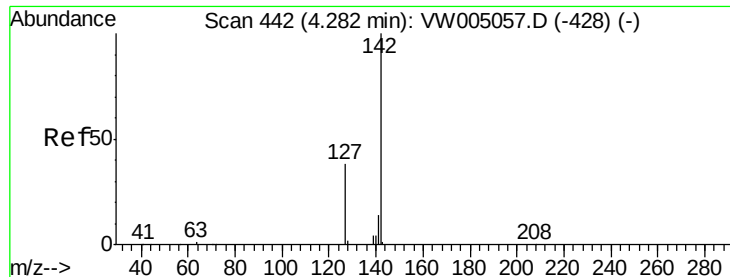
200

100

0

Time-->

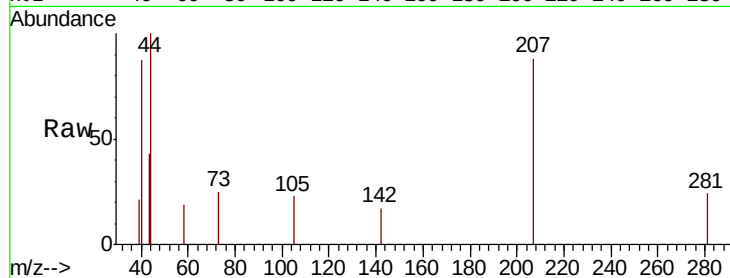




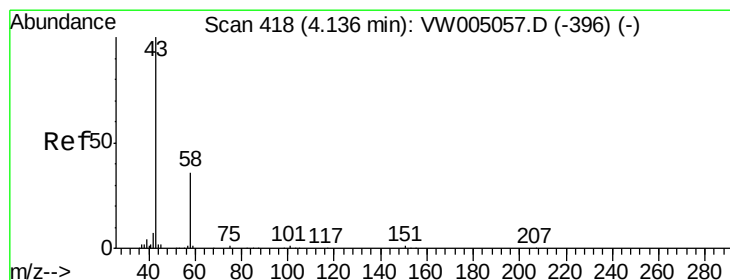
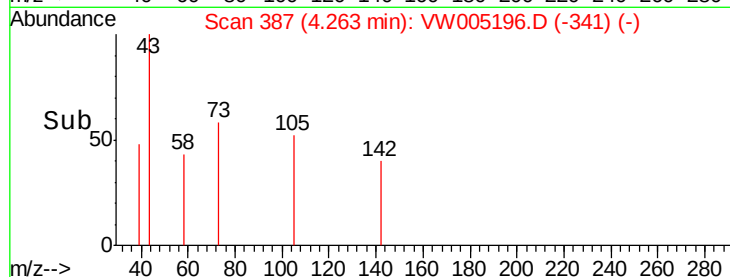
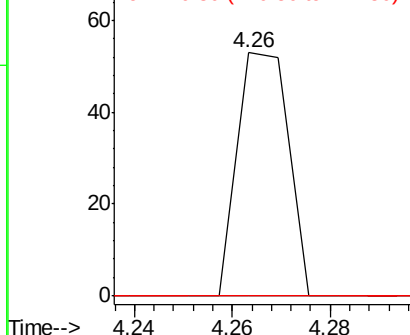
#10
Methyl Iodide
Concen: 3.825 ug/l
RT: 4.26 min Scan# 387
Delta R.T. -0.02 min
Lab File: VW005196.D
Acq: 07 Sep 2018 07:12

Instrument :
MSVOA_W
ClientSampleId :
EP1-MW-G(15-20)

Tgt Ion: 142 Resp: 38
Ion Ratio Lower Upper
142 100
127 0.0 30.8 46.2#
141 0.0 11.6 17.4#

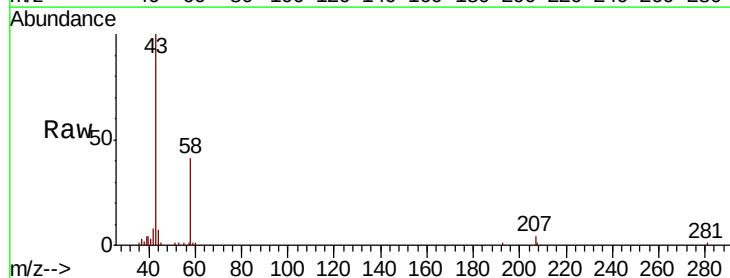


Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V

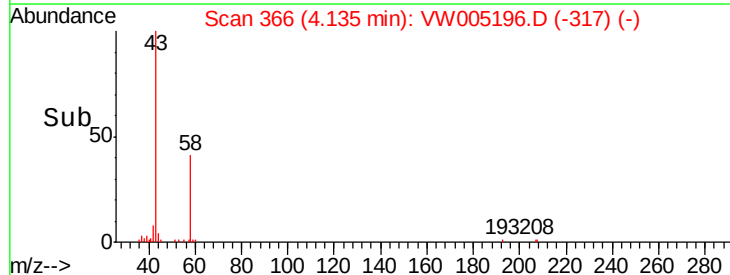
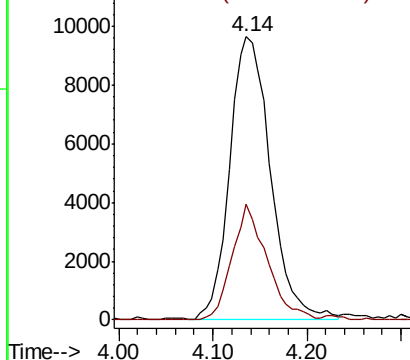


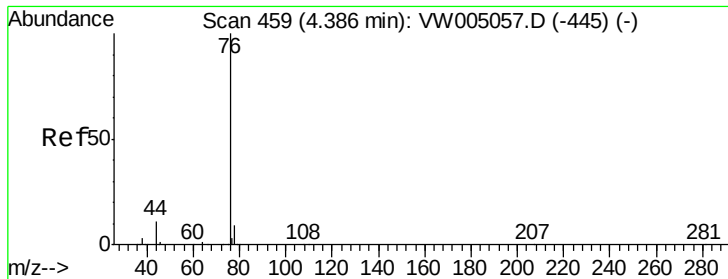
#16
Acetone
Concen: 39.625 ug/l
RT: 4.14 min Scan# 366
Delta R.T. -0.00 min
Lab File: VW005196.D
Acq: 07 Sep 2018 07:12

Tgt Ion: 43 Resp: 29175
Ion Ratio Lower Upper
43 100
58 40.7 29.0 43.6



Abundance Ion 43.00 (42.70 to 43.70): VW
Ion 58.00 (57.70 to 58.70): VW





#17

Carbon Disulfide

Concen: 1.583 ug/l

RT: 4.39 min Scan# 407

Delta R.T. -0.00 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

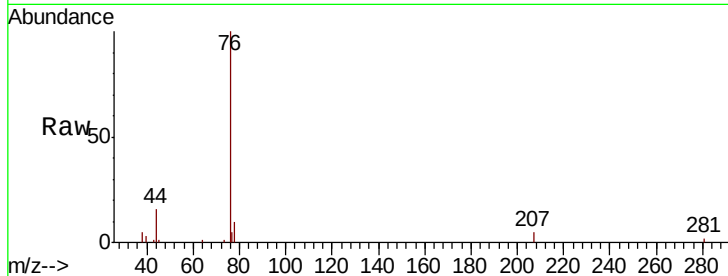
EP1-MW-G(15-20)

Tgt Ion: 76 Resp: 19760

Ion Ratio Lower Upper

76 100

78 10.4 7.3 10.9



Abundance Ion 75.90 (75.60 to 76.60): VW

Ion 77.90 (77.60 to 78.60): VW

4.39

6000

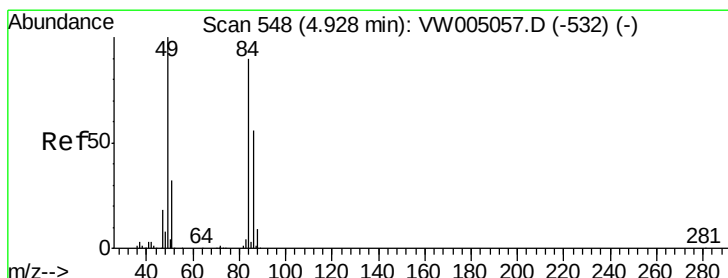
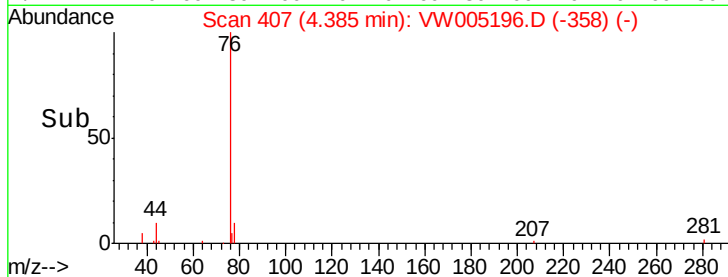
4000

2000

0

Time-->

4.30 4.40 4.50



#20

Methylene Chloride

Concen: 3.159 ug/l

RT: 4.92 min Scan# 494

Delta R.T. -0.01 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Tgt Ion: 84 Resp: 33852

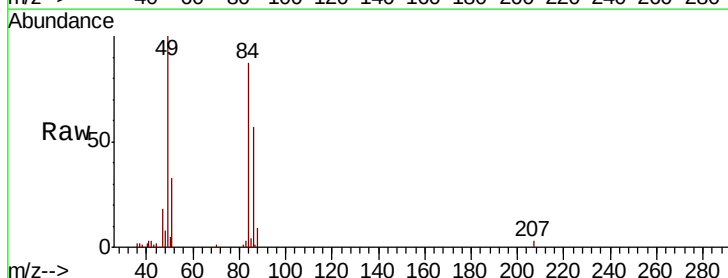
Ion Ratio Lower Upper

84 100

49 115.4 88.7 133.1

51 38.2 28.6 42.8

86 66.0 49.4 74.2



Abundance Ion 83.90 (83.60 to 84.60): VW

Ion 48.90 (48.60 to 49.60): VW

Ion 50.90 (50.60 to 51.60): VW

Ion 85.90 (85.60 to 86.60): VW

15000

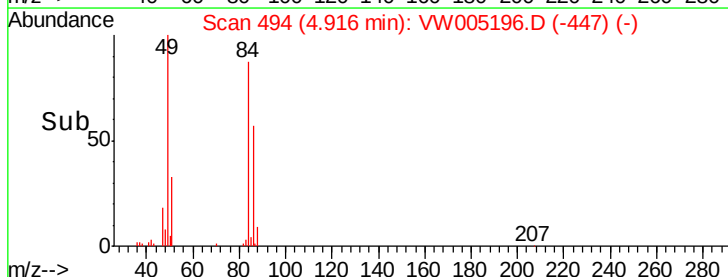
10000

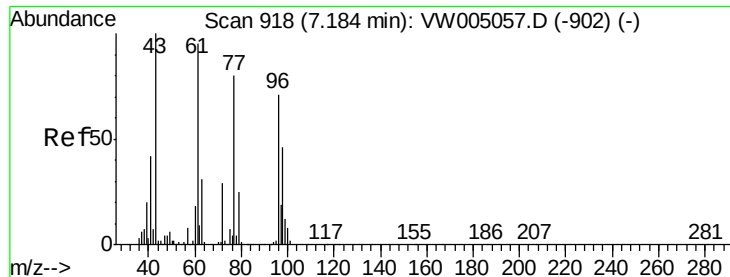
5000

0

Time-->

4.80 4.90 5.00





#25

2-Butanone

Concen: 6.524 ug/l

RT: 7.18 min Scan# 865

Delta R.T. -0.01 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

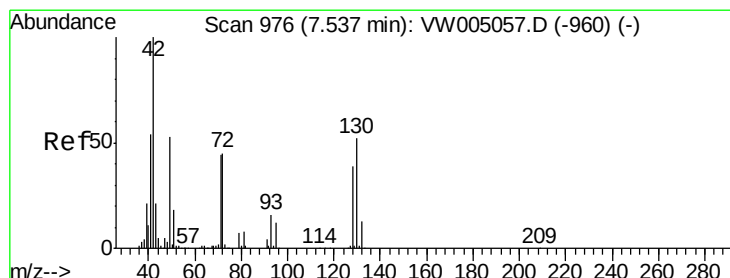
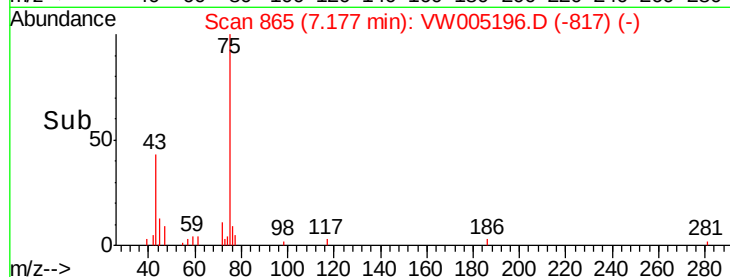
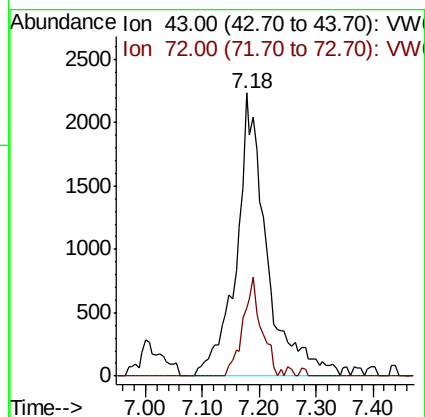
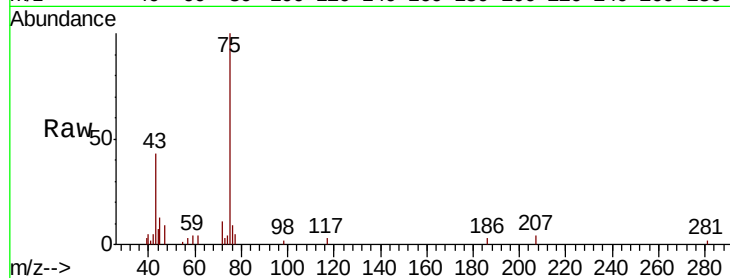
EP1-MW-G(15-20)

Tgt Ion: 43 Resp: 8332

Ion Ratio Lower Upper

43 100

72 24.3 23.1 34.7



#29

Tetrahydrofuran

Concen: 1.091 ug/l

RT: 7.54 min Scan# 925

Delta R.T. 0.01 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

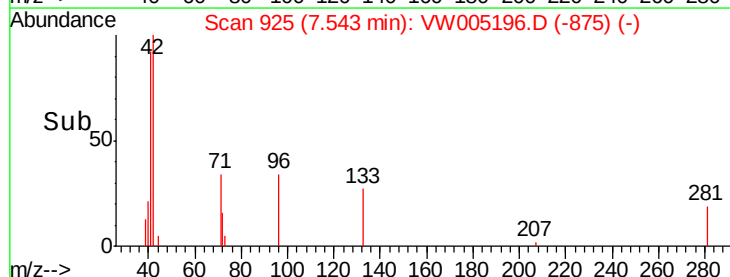
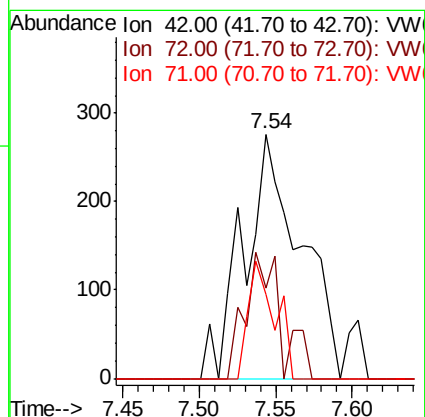
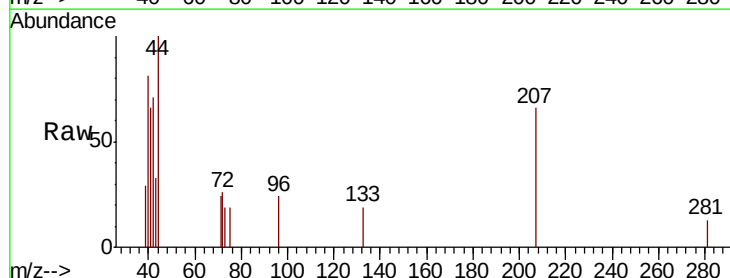
Tgt Ion: 42 Resp: 712

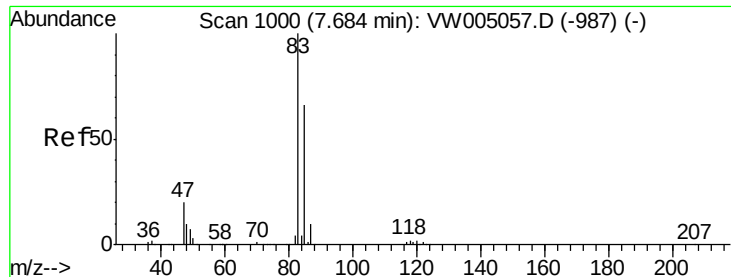
Ion Ratio Lower Upper

42 100

72 32.4 37.0 55.4#

71 22.8 35.0 52.6#

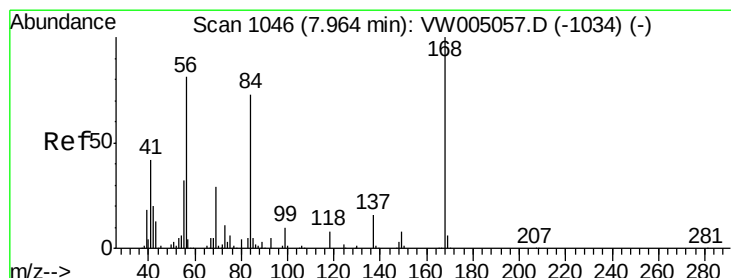
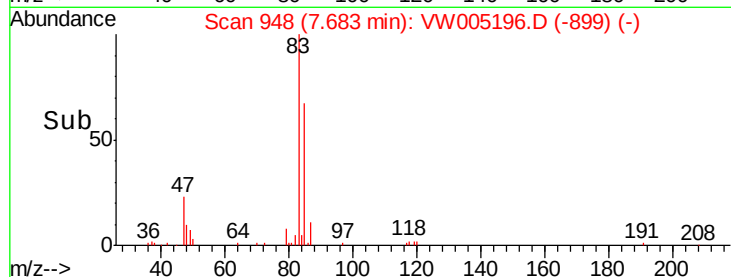
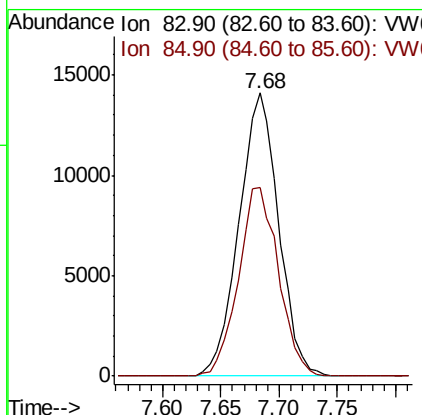
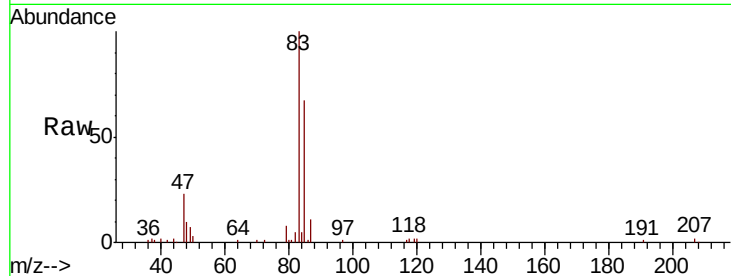




#30
Chloroform
Concen: 4.441 ug/l
RT: 7.68 min Scan# 948
Delta R.T. -0.00 min
Lab File: VW005196.D
Acq: 07 Sep 2018 07:12

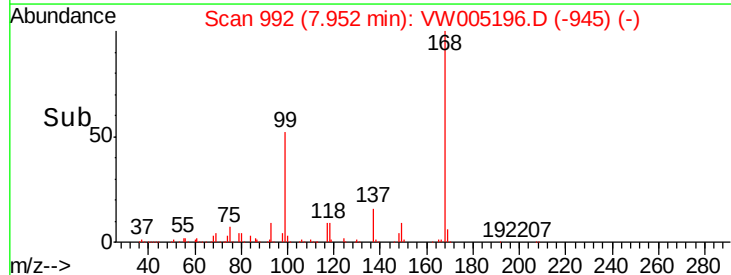
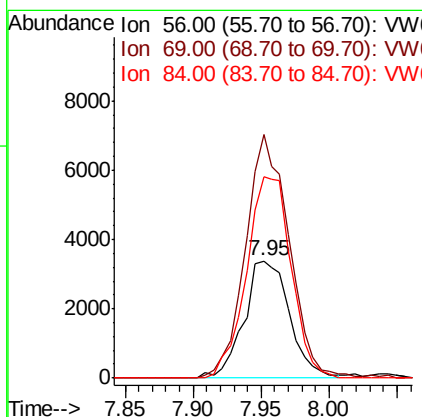
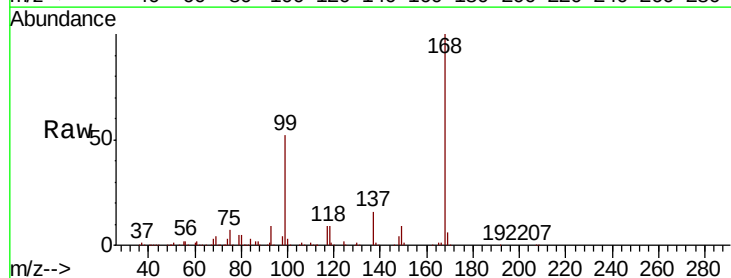
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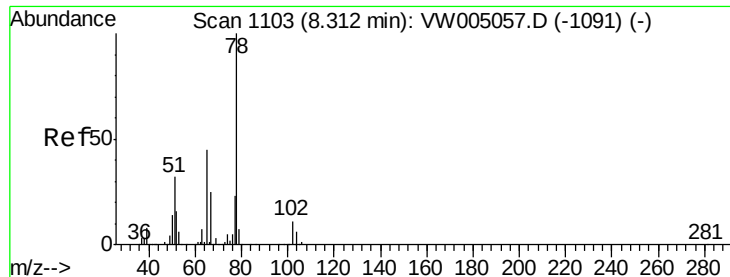
Tgt Ion: 83 Resp: 33373
Ion Ratio Lower Upper
83 100
85 66.6 53.1 79.7



#31
Cyclohexane
Concen: 1.094 ug/l
RT: 7.95 min Scan# 992
Delta R.T. -0.01 min
Lab File: VW005196.D
Acq: 07 Sep 2018 07:12

Tgt Ion: 56 Resp: 7888
Ion Ratio Lower Upper
56 100
69 207.8 28.2 42.2#
84 172.1 71.8 107.8#

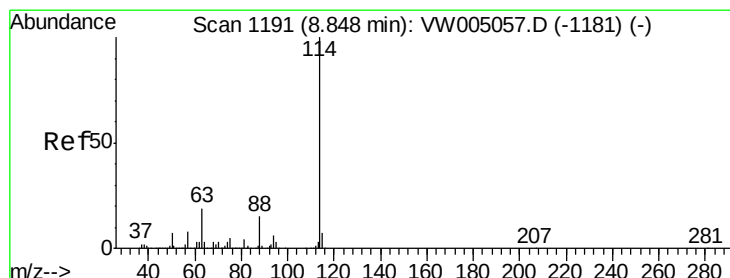
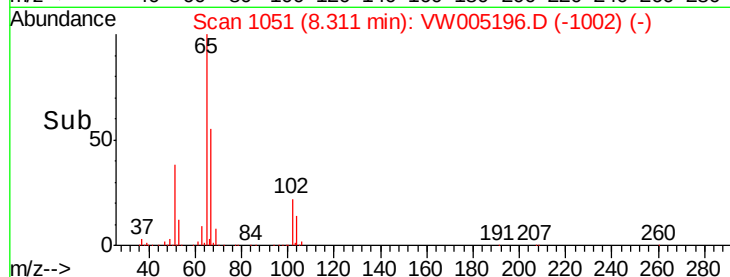
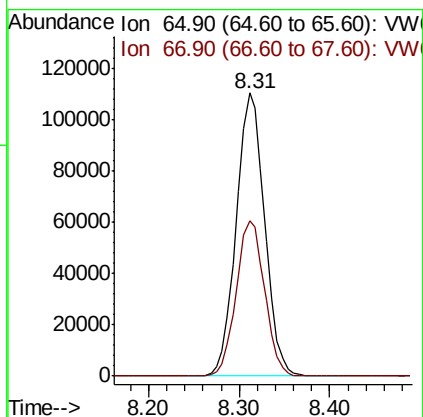
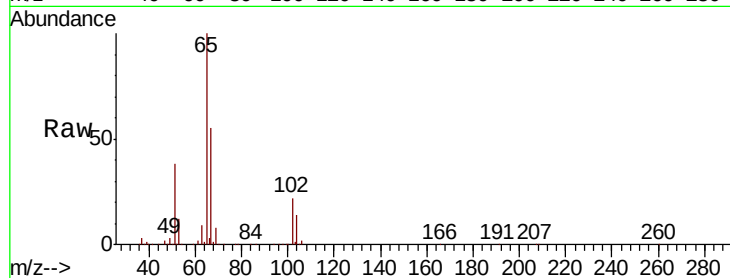




#33
 1,2-Dichloroethane-d4
 Concen: 65.225 ug/l
 RT: 8.31 min Scan# 1051
 Delta R.T. -0.00 min
 Lab File: VW005196.D
 Acq: 07 Sep 2018 07:12

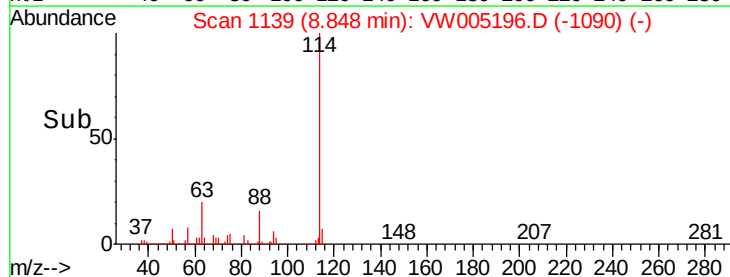
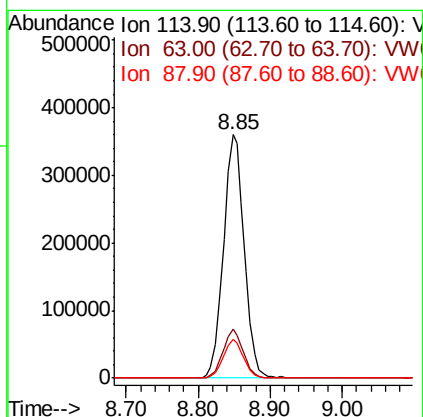
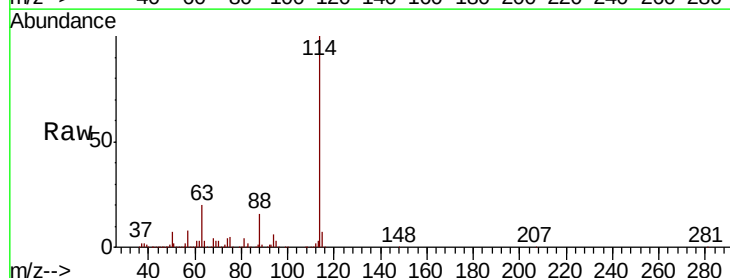
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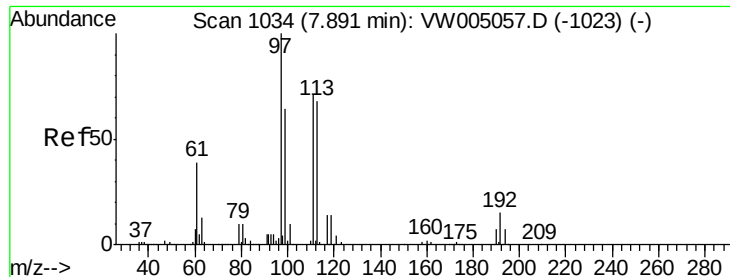
Tgt Ion: 65 Resp: 239462
 Ion Ratio Lower Upper
 65 100
 67 55.1 0.0 109.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1139
 Delta R.T. -0.00 min
 Lab File: VW005196.D
 Acq: 07 Sep 2018 07:12

Tgt Ion: 114 Resp: 719560
 Ion Ratio Lower Upper
 114 100
 63 20.1 0.0 38.0
 88 15.8 0.0 30.2

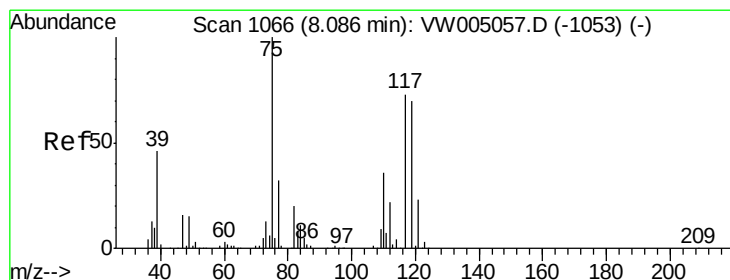
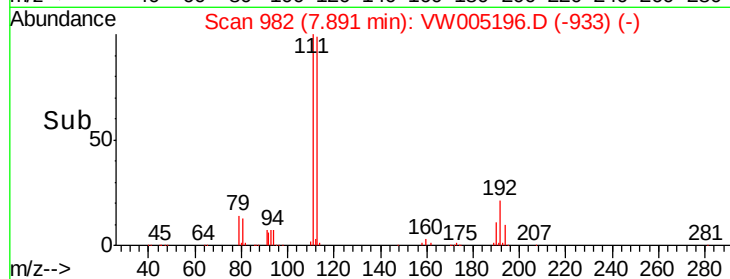
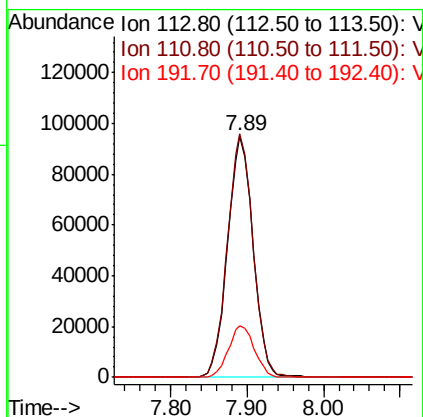
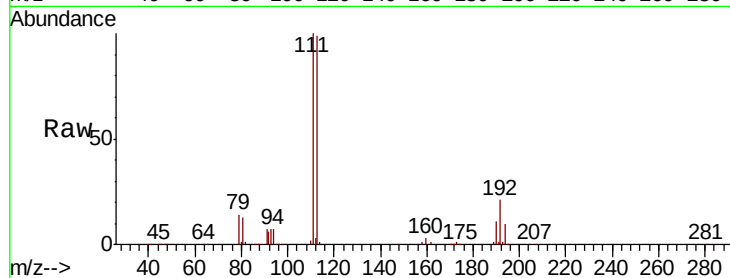




#35
 Dibromofluoromethane
 Concen: 52.493 ug/l
 RT: 7.89 min Scan# 982
 Delta R.T. -0.00 min
 Lab File: VW005196.D
 Acq: 07 Sep 2018 07:12

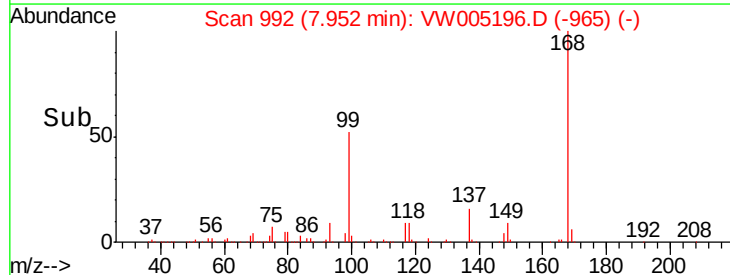
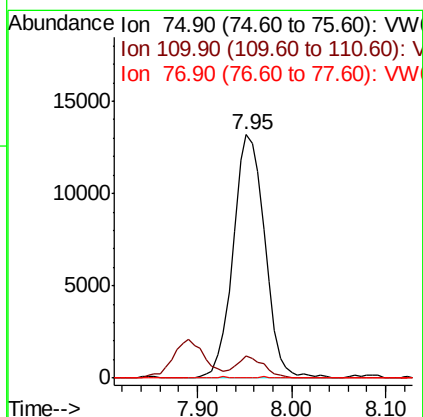
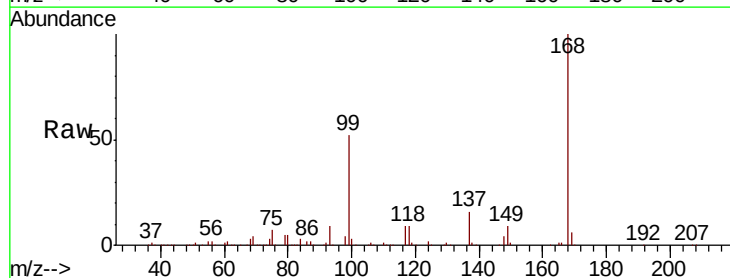
Instrument :
 MSVOA_W
 ClientSampleId :
 EP1-MW-G(15-20)

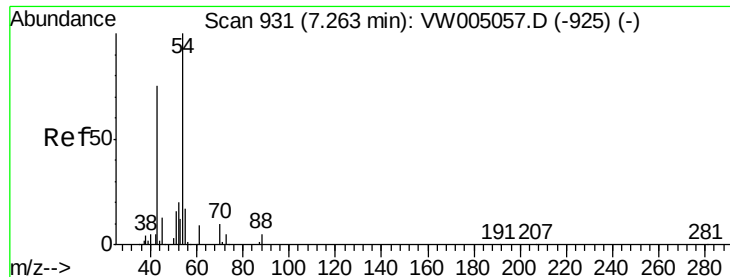
Tgt Ion: 113 Resp: 218278
 Ion Ratio Lower Upper
 113 100
 111 101.8 82.2 123.2
 192 21.8 18.1 27.1



#36
 1,1-Dichloropropene
 Concen: 4.512 ug/l
 RT: 7.95 min Scan# 992
 Delta R.T. -0.13 min
 Lab File: VW005196.D
 Acq: 07 Sep 2018 07:12

Tgt Ion: 75 Resp: 30924
 Ion Ratio Lower Upper
 75 100
 110 8.1 18.9 56.7#
 77 0.0 25.5 38.3#





#37

Ethyl Acetate

Concen: 3.251 ug/l

RT: 7.18 min Scan# 865

Delta R.T. -0.09 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

EP1-MW-G(15-20)

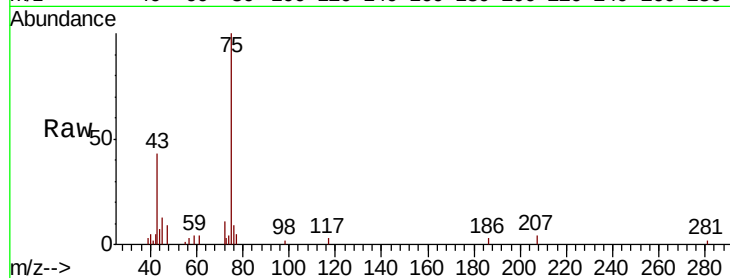
Tgt Ion: 43 Resp: 8332

Ion Ratio Lower Upper

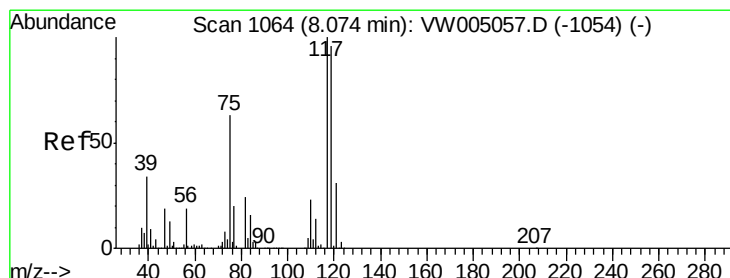
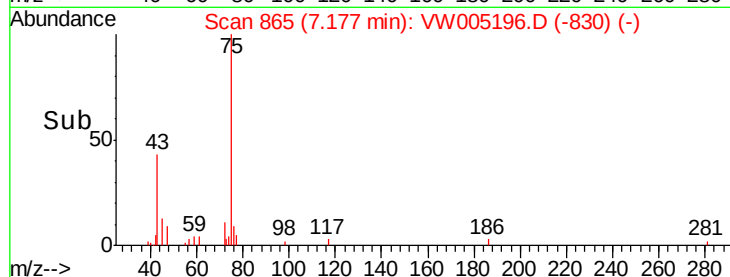
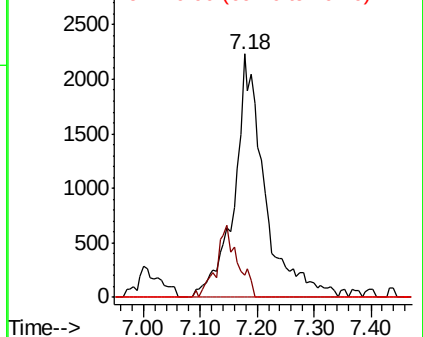
43 100

61 0.0 12.1 18.1#

70 0.0 9.4 14.2#



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: 6.072 ug/l

RT: 7.96 min Scan# 993

Delta R.T. -0.12 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

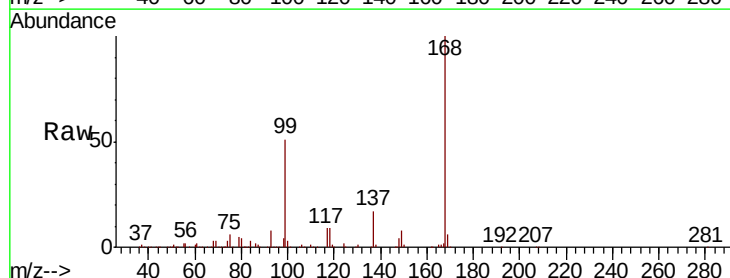
Tgt Ion: 117 Resp: 39567

Ion Ratio Lower Upper

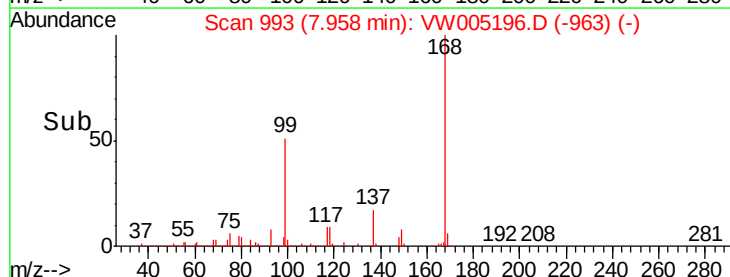
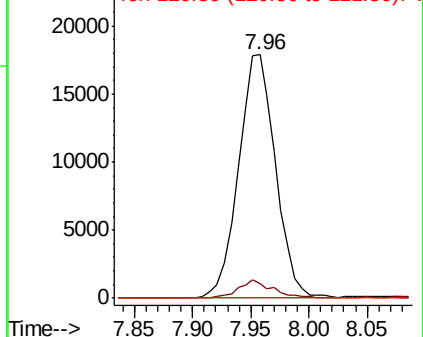
117 100

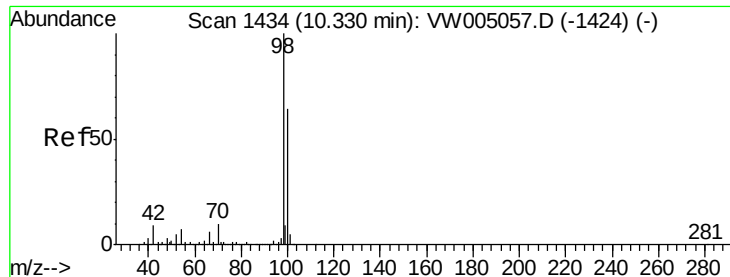
119 5.8 76.6 115.0#

121 0.0 24.8 37.2#



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: 51.852 ug/l

RT: 10.33 min Scan# 1382

Delta R.T. -0.00 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

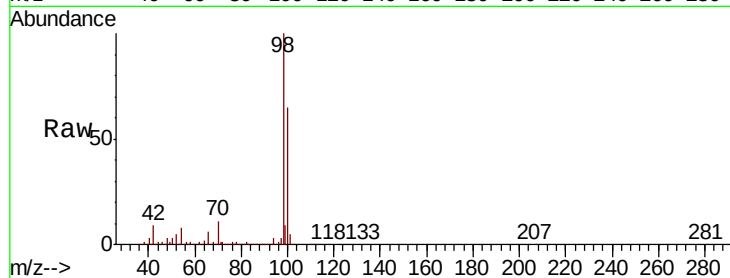
EP1-MW-G(15-20)

Tgt Ion: 98 Resp: 993496

Ion Ratio Lower Upper

98 100

100 64.2 51.7 77.5



Abundance Ion 98.00 (97.70 to 98.70): VW

Ion 100.00 (99.70 to 100.70): VW

10.33

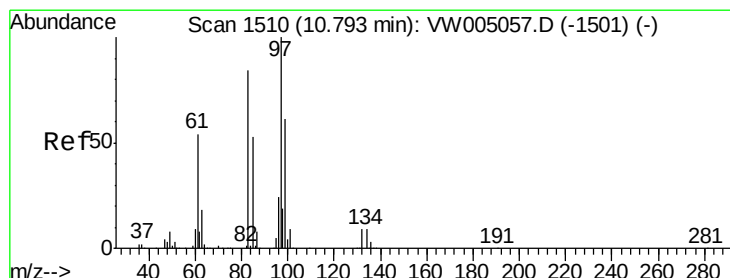
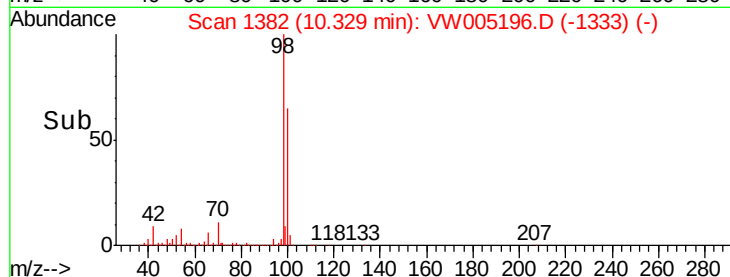
600000

400000

200000

0

Time-->



#55

1,1,2-Trichloroethane

Concen: 1.436 ug/l

RT: 10.77 min Scan# 1454

Delta R.T. -0.02 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Tgt Ion: 97 Resp: 5450

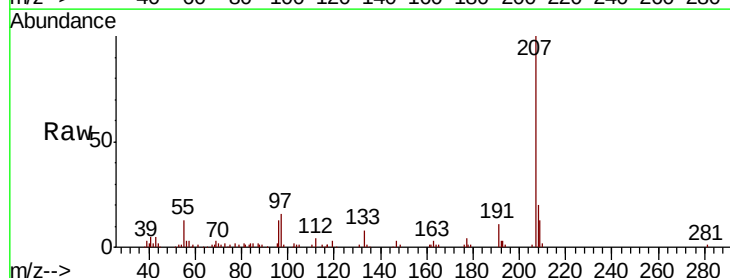
Ion Ratio Lower Upper

97 100

83 7.7 67.0 100.6#

85 10.5 42.3 63.5#

99 0.0 48.5 72.7#



Abundance Ion 96.90 (96.60 to 97.60): VW

Ion 82.90 (82.60 to 83.60): VW

Ion 84.90 (84.60 to 85.60): VW

Ion 98.90 (98.60 to 99.60): VW

4000

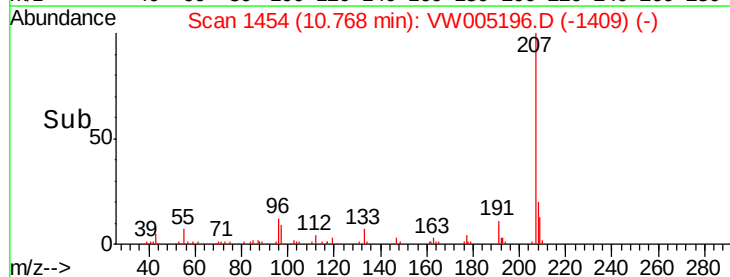
3000

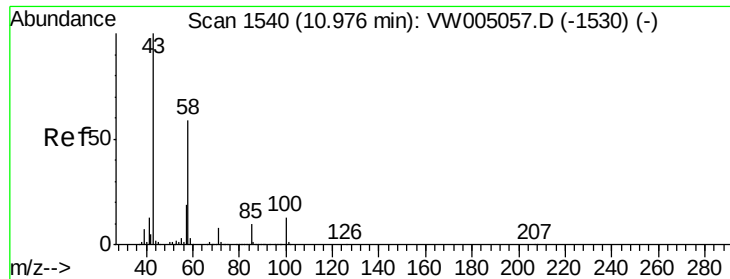
2000

1000

0

Time-->

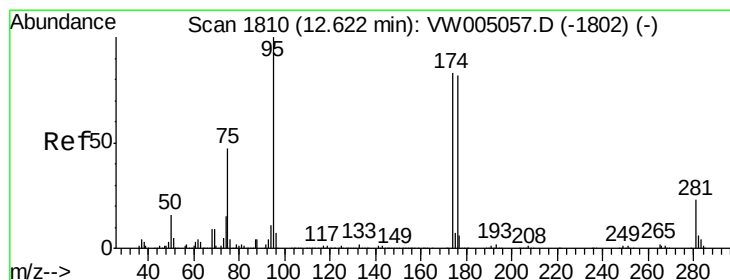
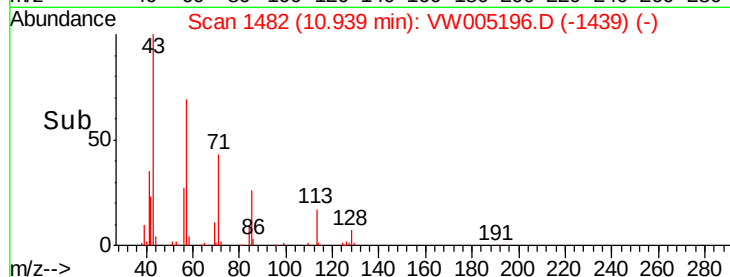
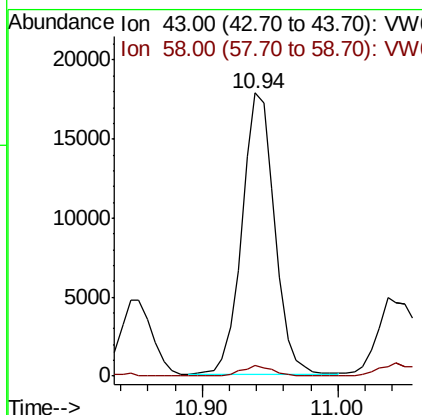
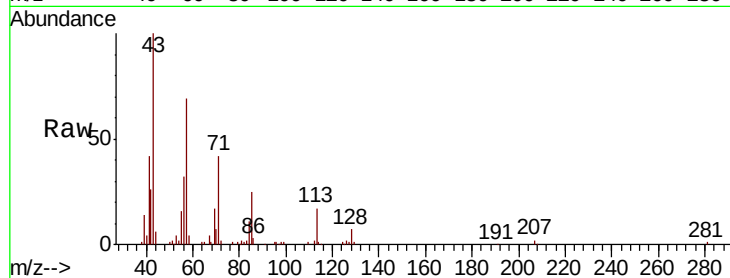




#59
2-Hexanone
Concen: 14.042 ug/l
RT: 10.94 min Scan# 1482
Delta R.T. -0.04 min
Lab File: VW005196.D
Acq: 07 Sep 2018 07:12

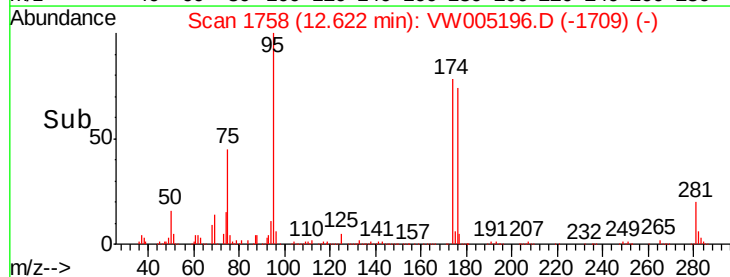
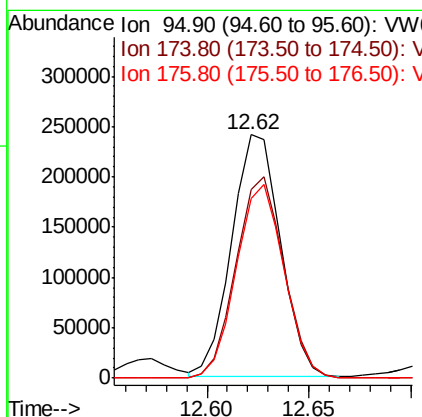
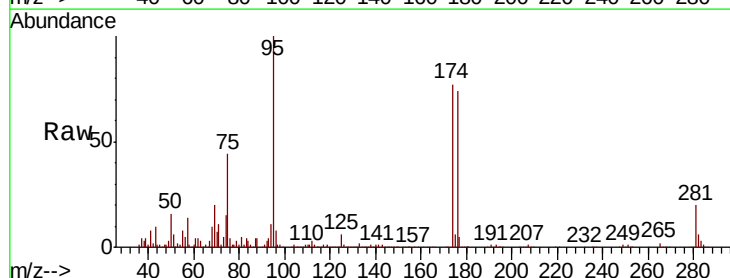
Instrument :
MSVOA_W
ClientSampleId :
EP1-MW-G(15-20)

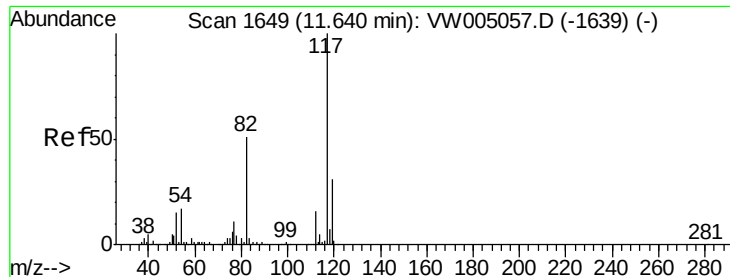
Tgt Ion: 43 Resp: 29685
Ion Ratio Lower Upper
43 100
58 3.7 28.7 86.3#



#62
4-Bromofluorobenzene
Concen: 59.116 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. -0.00 min
Lab File: VW005196.D
Acq: 07 Sep 2018 07:12

Tgt Ion: 95 Resp: 399396
Ion Ratio Lower Upper
95 100
174 82.0 0.0 173.4
176 78.7 0.0 167.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.64 min Scan# 1597

Delta R.T. -0.00 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

EP1-MW-G(15-20)

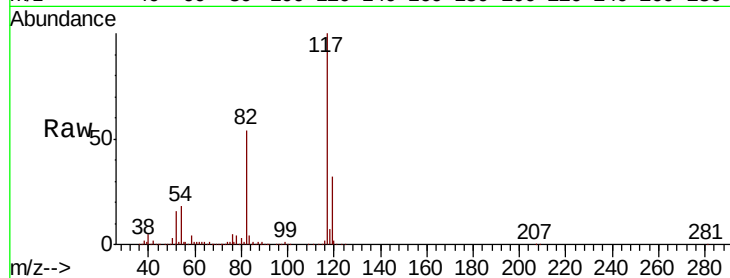
Tgt Ion:117 Resp: 755582

Ion Ratio Lower Upper

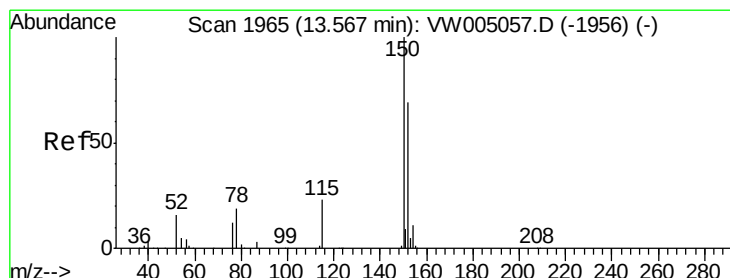
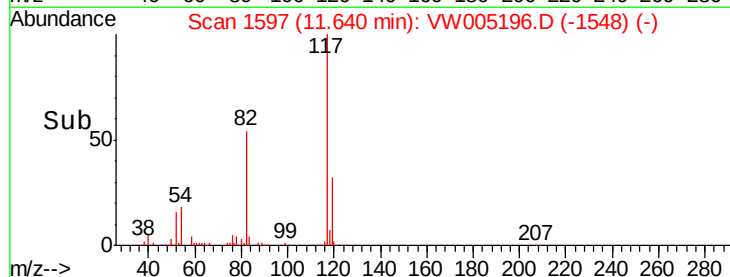
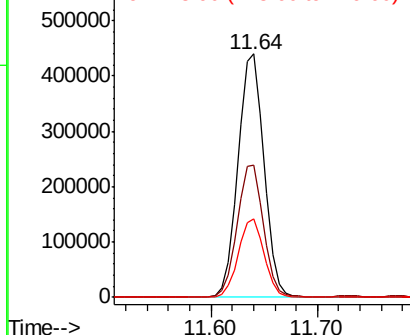
117 100

82 54.1 40.9 61.3

119 32.4 24.9 37.3



Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.57 min Scan# 1913

Delta R.T. -0.00 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

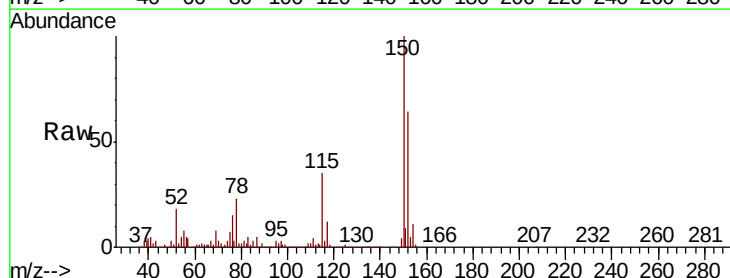
Tgt Ion:152 Resp: 392679

Ion Ratio Lower Upper

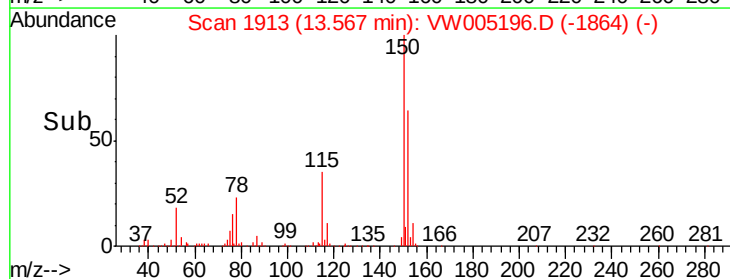
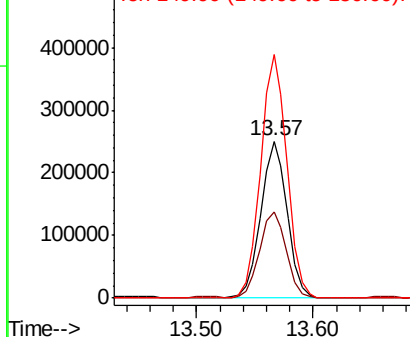
152 100

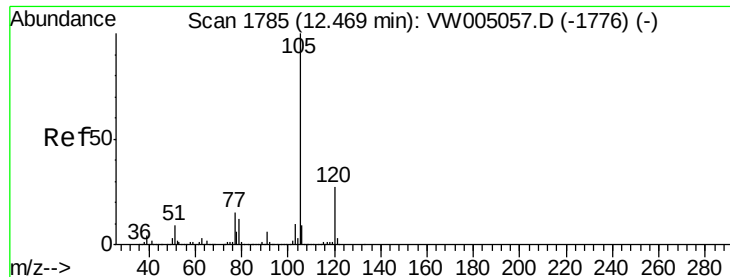
115 55.8 27.8 83.4

150 154.8 0.0 351.4



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: 1.963 ug/l

RT: 12.47 min Scan# 1733

Delta R.T. -0.00 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

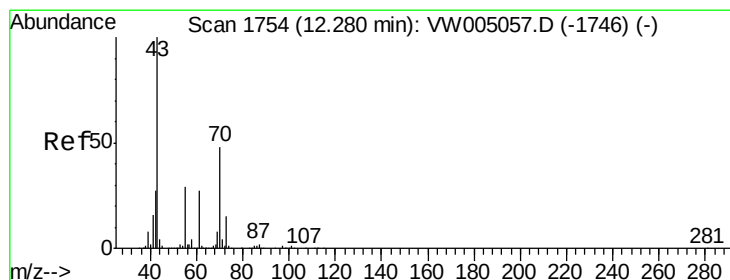
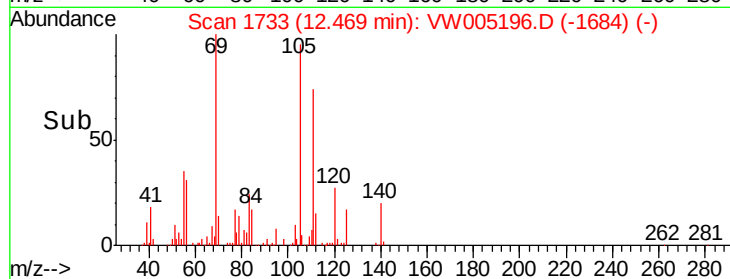
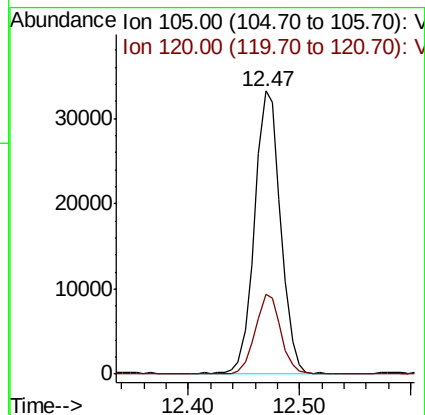
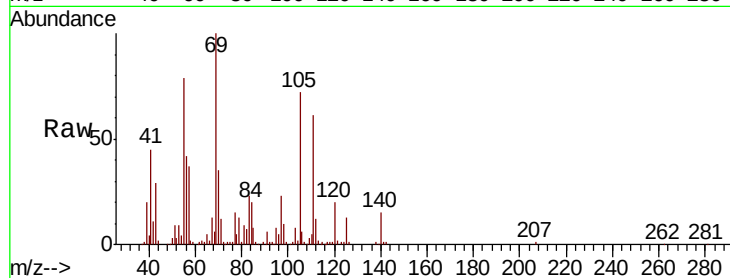
EP1-MW-G(15-20)

Tgt Ion: 105 Resp: 54344

Ion Ratio Lower Upper

105 100

120 27.5 13.4 40.1



#74

N-ethyl acetate

Concen: 48.915 ug/l

RT: 12.26 min Scan# 1699

Delta R.T. -0.02 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Tgt Ion: 43 Resp: 233206

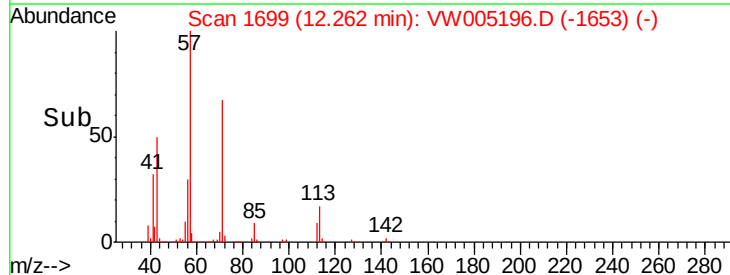
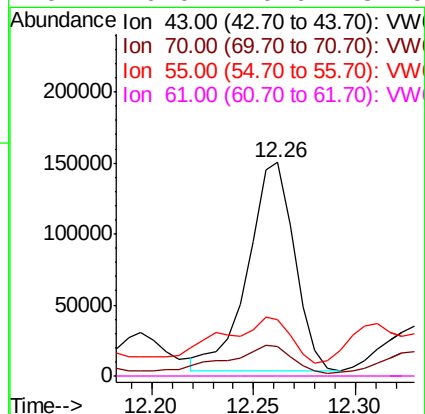
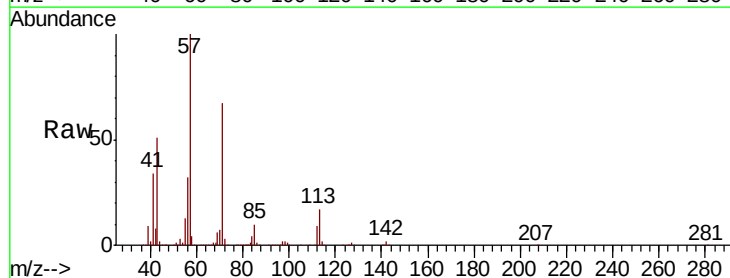
Ion Ratio Lower Upper

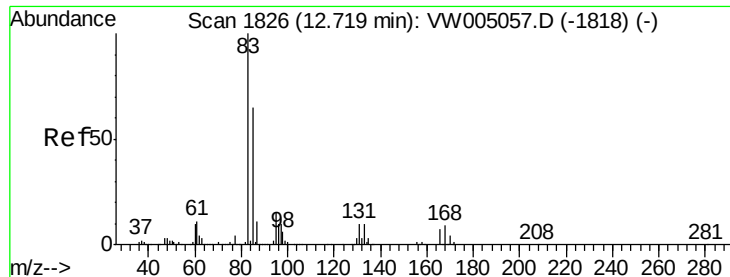
43 100

70 18.4 38.2 57.4#

55 32.3 23.2 34.8

61 0.0 20.6 31.0#





#75

1,1,2,2-Tetrachloroethane

Concen: 5.286 ug/l

RT: 12.70 min Scan# 1771

Delta R.T. -0.02 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

EP1-MW-G(15-20)

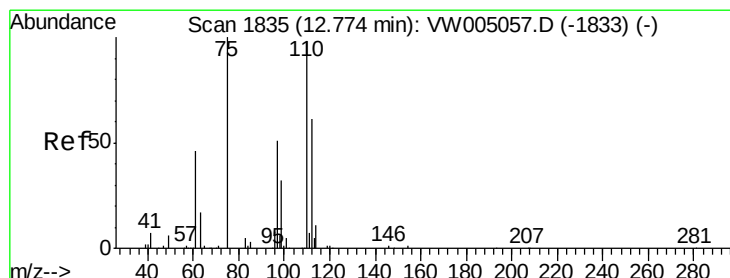
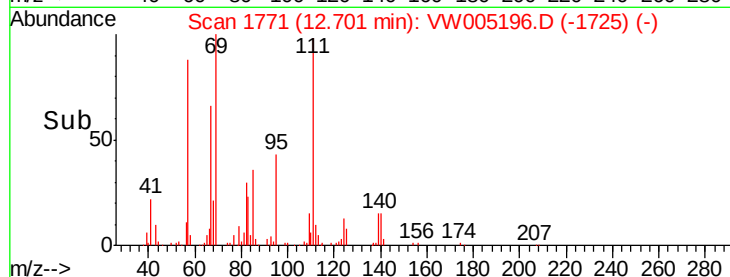
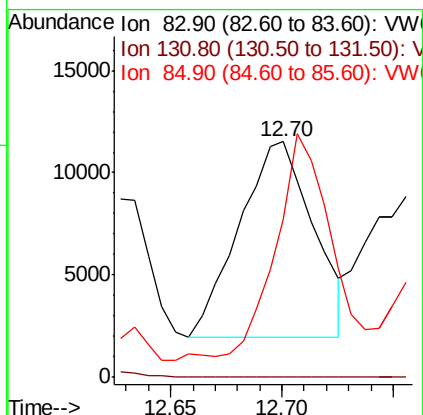
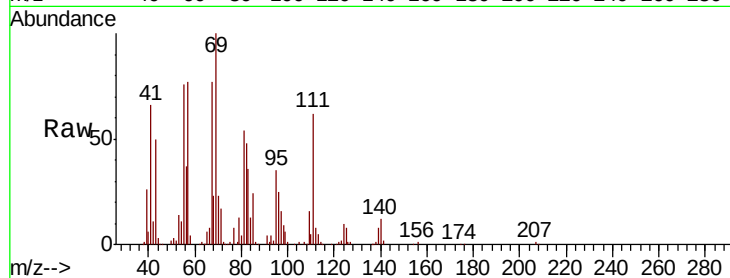
Tgt Ion: 83 Resp: 22281

Ion Ratio Lower Upper

83 100

131 0.0 5.5 16.4#

85 86.4 32.5 97.4



#76

1,2,3-Trichloropropane

Concen: 61.210 ug/l

RT: 12.62 min Scan# 1758

Delta R.T. -0.15 min

Lab File: VW005196.D

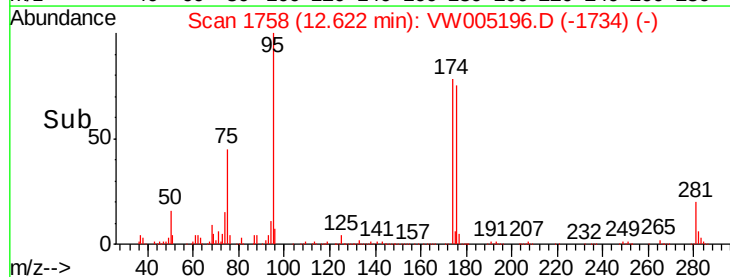
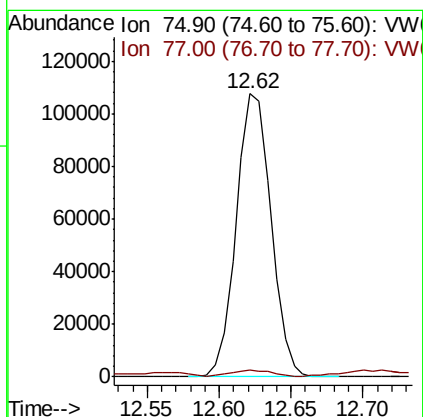
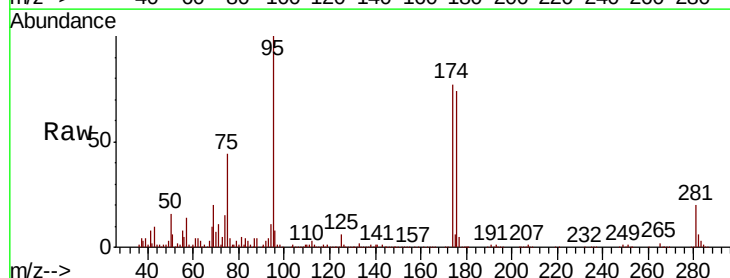
Acq: 07 Sep 2018 07:12

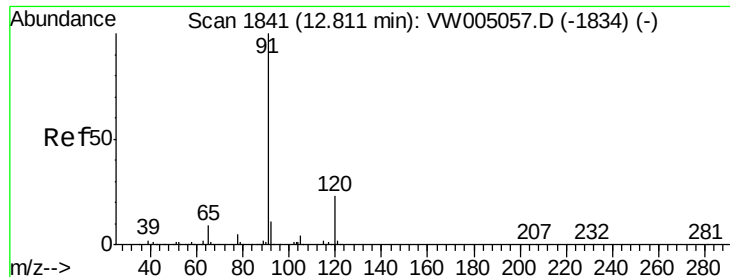
Tgt Ion: 75 Resp: 180418

Ion Ratio Lower Upper

75 100

77 2.3 0.0 0.0#





#78

n-propylbenzene

Concen: 1.740 ug/l

RT: 12.81 min Scan# 1789

Delta R.T. -0.00 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

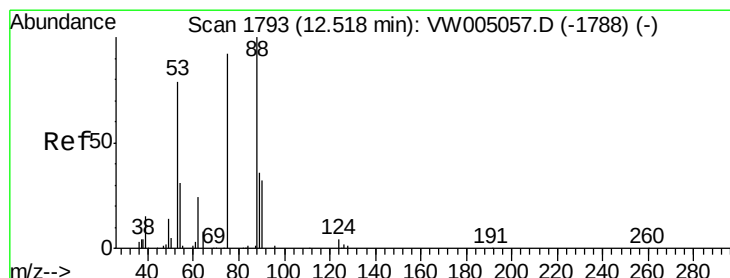
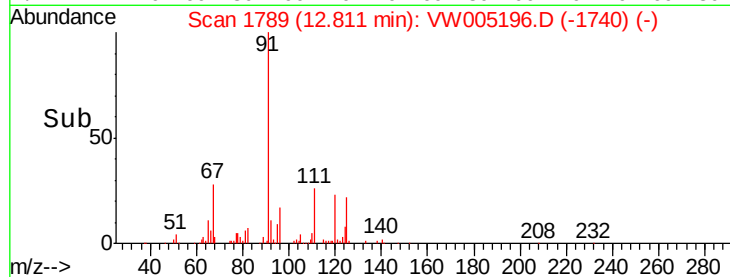
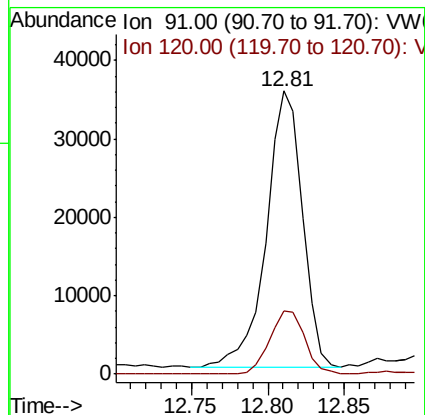
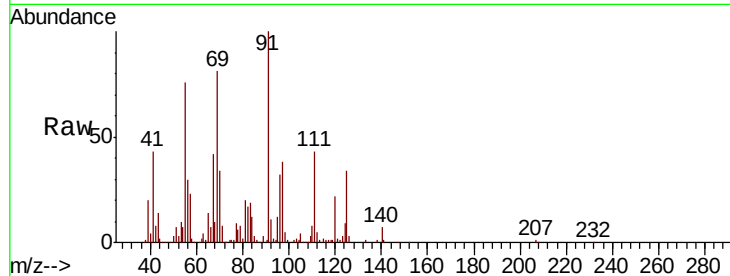
EP1-MW-G(15-20)

Tgt Ion: 91 Resp: 58163

Ion Ratio Lower Upper

91 100

120 22.1 11.8 35.3



#81

trans-1,4-Dichloro-2-butene

Concen: 147.325 ug/l

RT: 12.62 min Scan# 1758

Delta R.T. 0.10 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

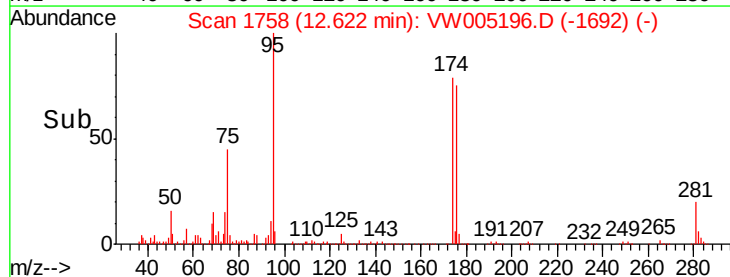
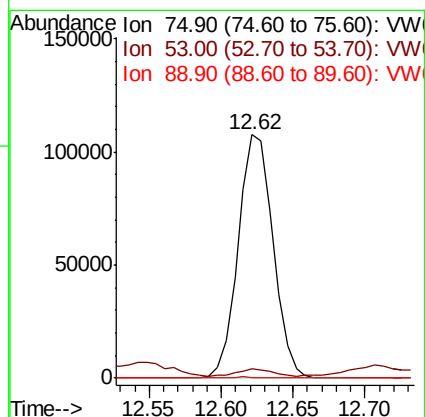
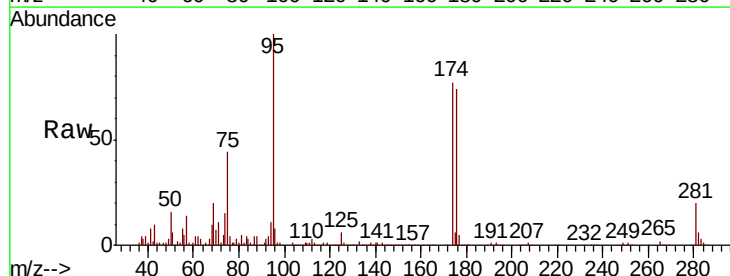
Tgt Ion: 75 Resp: 180418

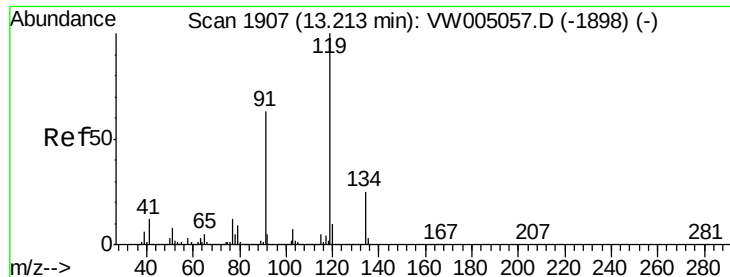
Ion Ratio Lower Upper

75 100

53 2.9 69.8 104.8#

89 0.2 36.0 54.0#

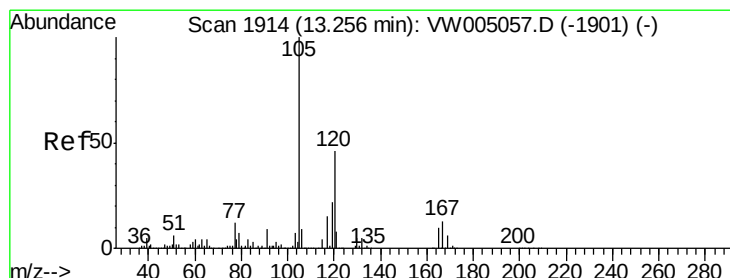
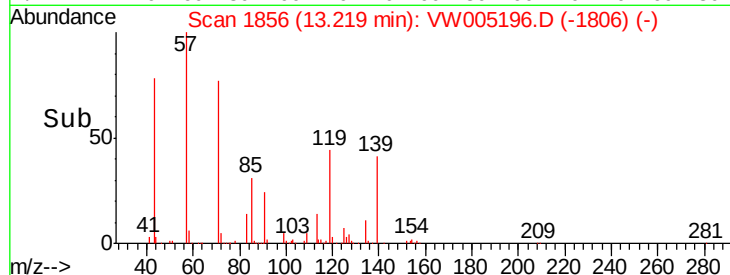
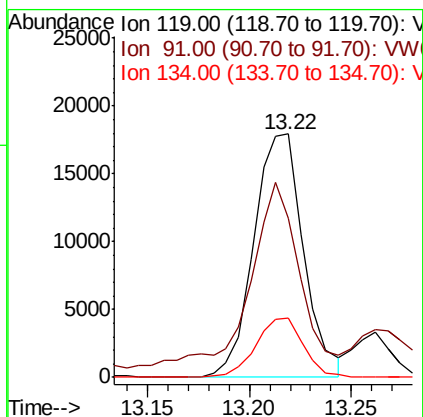
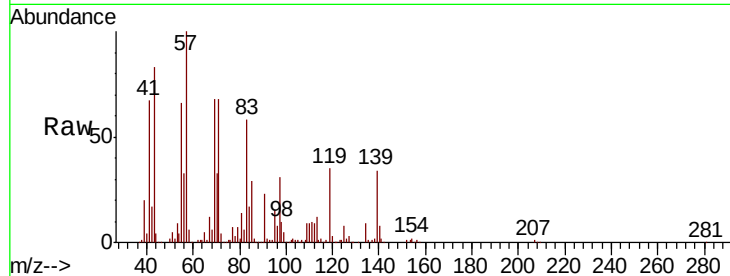




#83
 tert-Butylbenzene
 Concen: 1.523 ug/l
 RT: 13.22 min Scan# 1856
 Delta R.T. 0.01 min
 Lab File: VW005196.D
 Acq: 07 Sep 2018 07:12

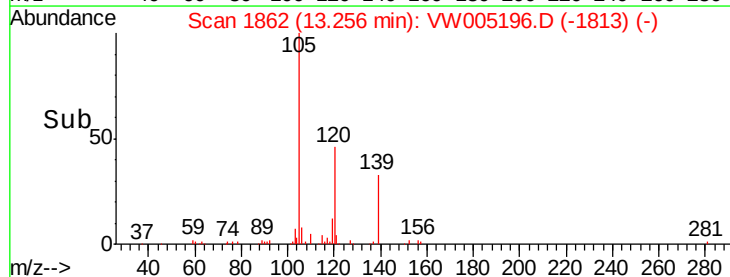
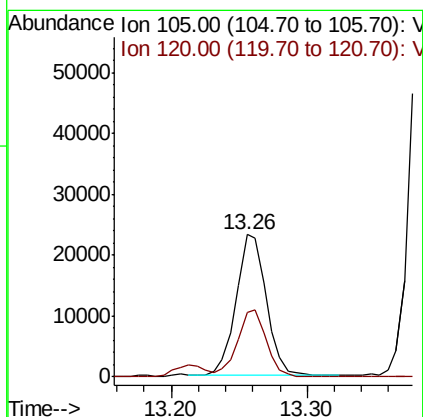
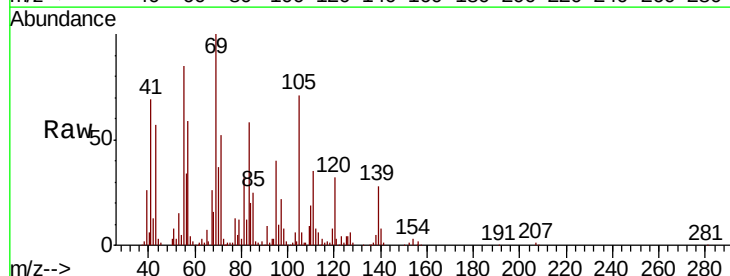
Instrument :
 MSVOA_W
 ClientSampleId :
 EP1-MW-G(15-20)

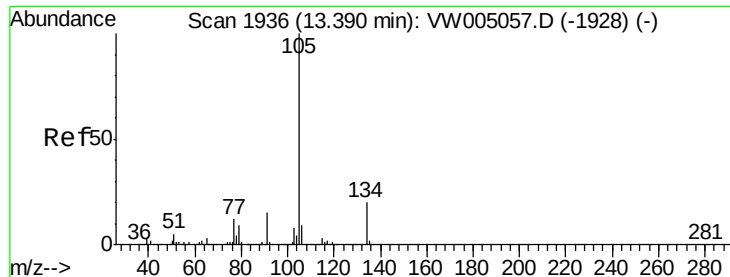
Tgt Ion:119 Resp: 30447
 Ion Ratio Lower Upper
 119 100
 91 75.6 31.8 95.4
 134 23.4 13.0 39.0



#84
 1,2,4-Trimethylbenzene
 Concen: 1.465 ug/l
 RT: 13.26 min Scan# 1862
 Delta R.T. -0.00 min
 Lab File: VW005196.D
 Acq: 07 Sep 2018 07:12

Tgt Ion:105 Resp: 35721
 Ion Ratio Lower Upper
 105 100
 120 45.5 23.1 69.3





#85

sec-Butylbenzene

Concen: 6.136 ug/l

RT: 13.39 min Scan# 1884

Delta R.T. -0.00 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

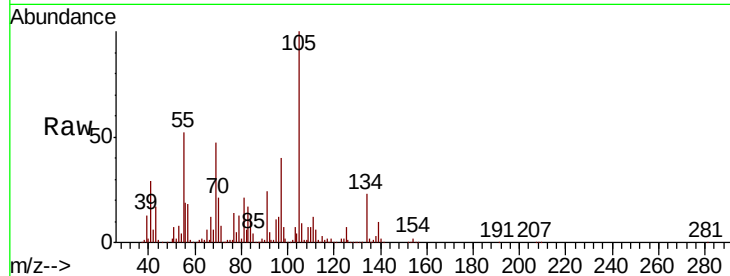
EP1-MW-G(15-20)

Tgt Ion:105 Resp: 180311

Ion Ratio Lower Upper

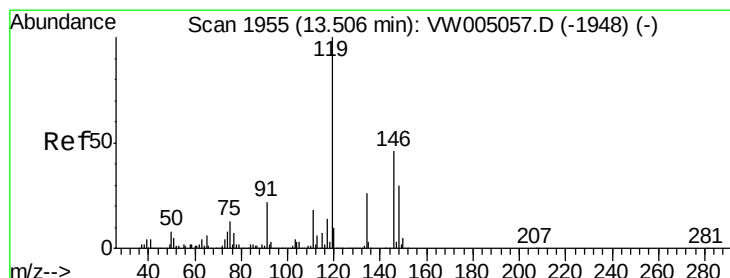
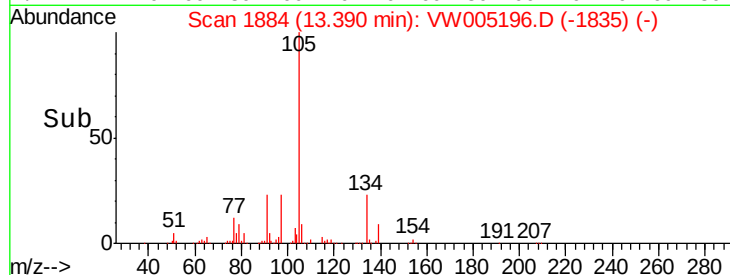
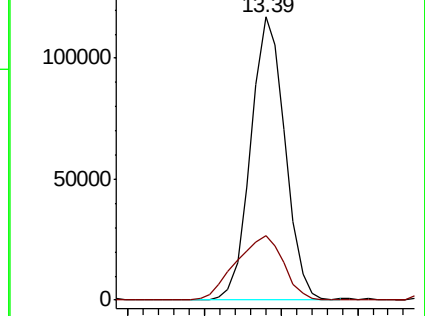
105 100

134 31.8 10.1 30.3#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#86

p-Isopropyltoluene

Concen: 2.646 ug/l

RT: 13.51 min Scan# 1903

Delta R.T. -0.00 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

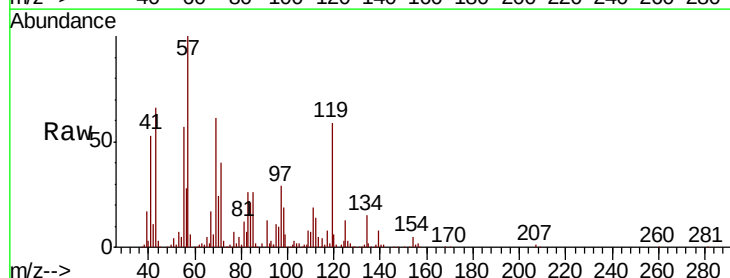
Tgt Ion:119 Resp: 68834

Ion Ratio Lower Upper

119 100

134 26.3 13.3 39.8

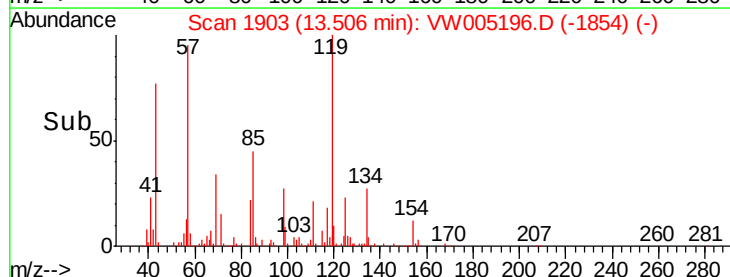
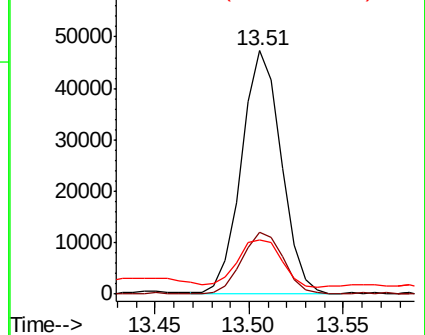
91 21.9 10.9 32.9

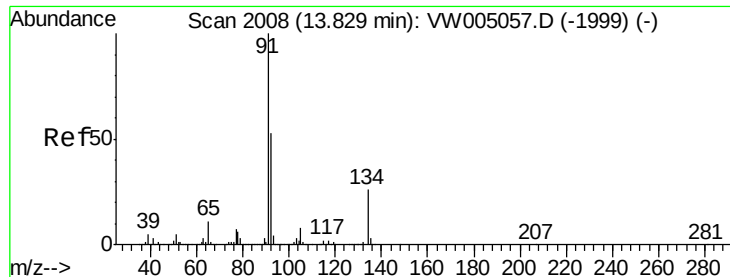


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): V





#89

n-Butylbenzene

Concen: 4.290 ug/l

RT: 13.83 min Scan# 1957

Delta R.T. 0.01 min

Lab File: VW005196.D

Acq: 07 Sep 2018 07:12

Instrument :

MSVOA_W

ClientSampleId :

EP1-MW-G(15-20)

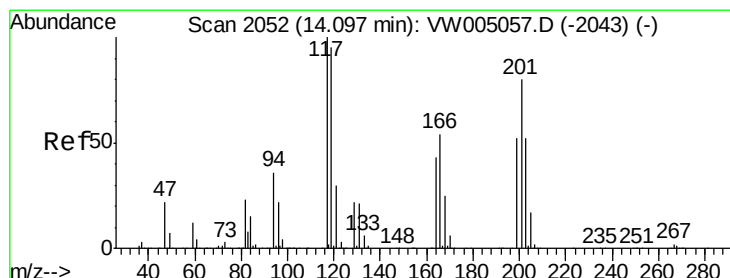
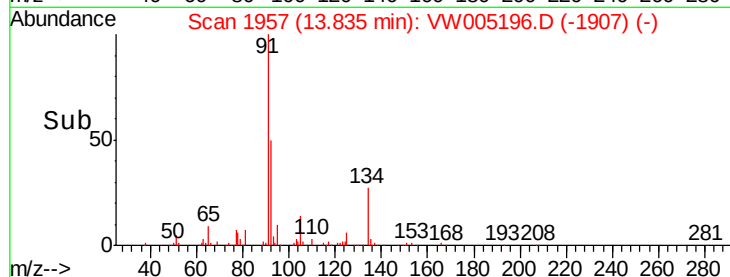
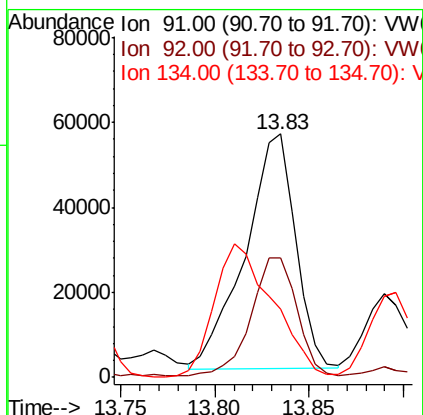
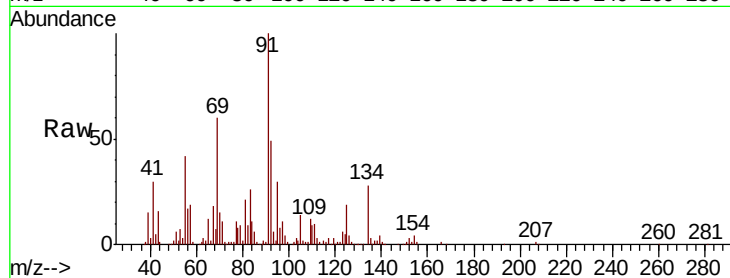
Tgt Ion: 91 Resp: 103410

Ion Ratio Lower Upper

91 100

92 44.7 26.5 79.5

134 0.0 13.5 40.4#



#90

Hexachloroethane

Concen: 2.638 ug/l

RT: 14.10 min Scan# 2001

Delta R.T. 0.01 min

Lab File: VW005196.D

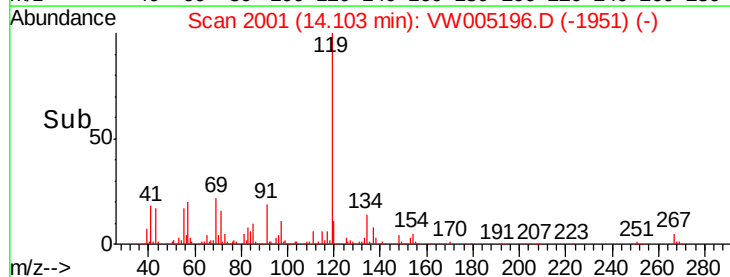
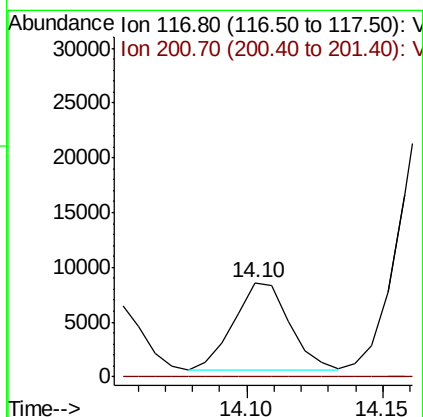
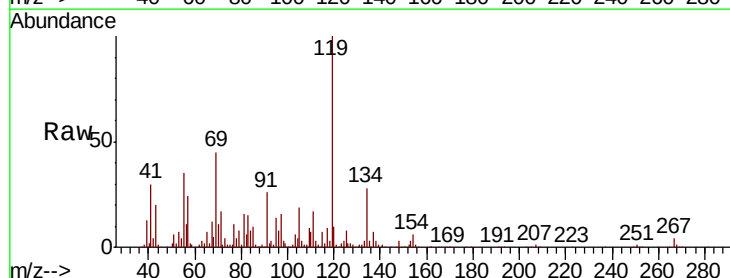
Acq: 07 Sep 2018 07:12

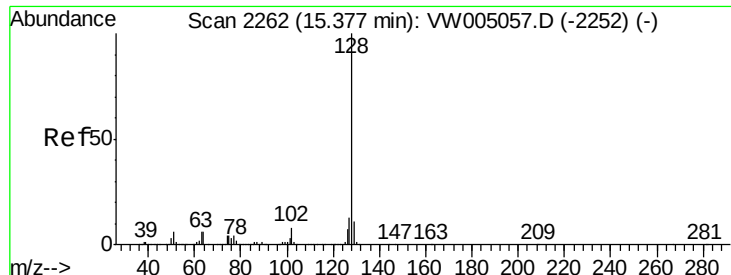
Tgt Ion: 117 Resp: 11399

Ion Ratio Lower Upper

117 100

201 0.0 44.6 133.8#

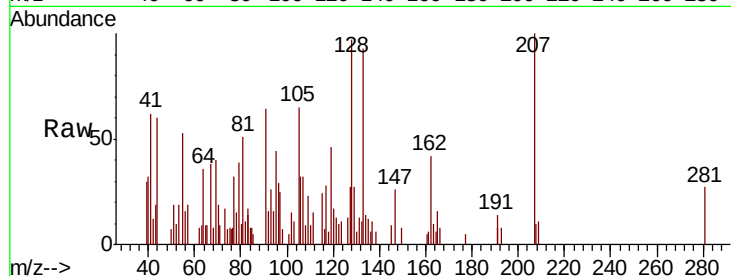




#95
Naphthalene
Concen: 4.061 ug/l
RT: 15.38 min Scan# 2210
Delta R.T. 0.00 min
Lab File: VW005196.D
Acq: 07 Sep 2018 07:12

Instrument :
MSVOA_W
ClientSampleId :
EP1-MW-G(15-20)

Tgt Ion:128 Resp: 1262
Ion Ratio Lower Upper
128 100
127 35.3 10.4 15.6#
129 0.0 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

