

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW090618\
 Data File : VW005194.D
 Acq On : 07 Sep 2018 06:21
 Operator : SY/AP
 Sample : J4693-17
 Misc : 6.39G/5ML/MSVOA_W/SOIL
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EP1-MW-G(7-10)

Quant Time: Sep 07 08:06:34 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	451816	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	724203	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	781808	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	427539	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	254342	67.91	ug/l	0.00
Spiked Amount	50.000		Recovery	=	135.82%	
35) Dibromofluoromethane	7.89	113	222280	53.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.22%	
50) Toluene-d8	10.33	98	1047276	54.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.62%	
62) 4-Bromofluorobenzene	12.62	95	521707	76.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	153.44%	

Target Compounds

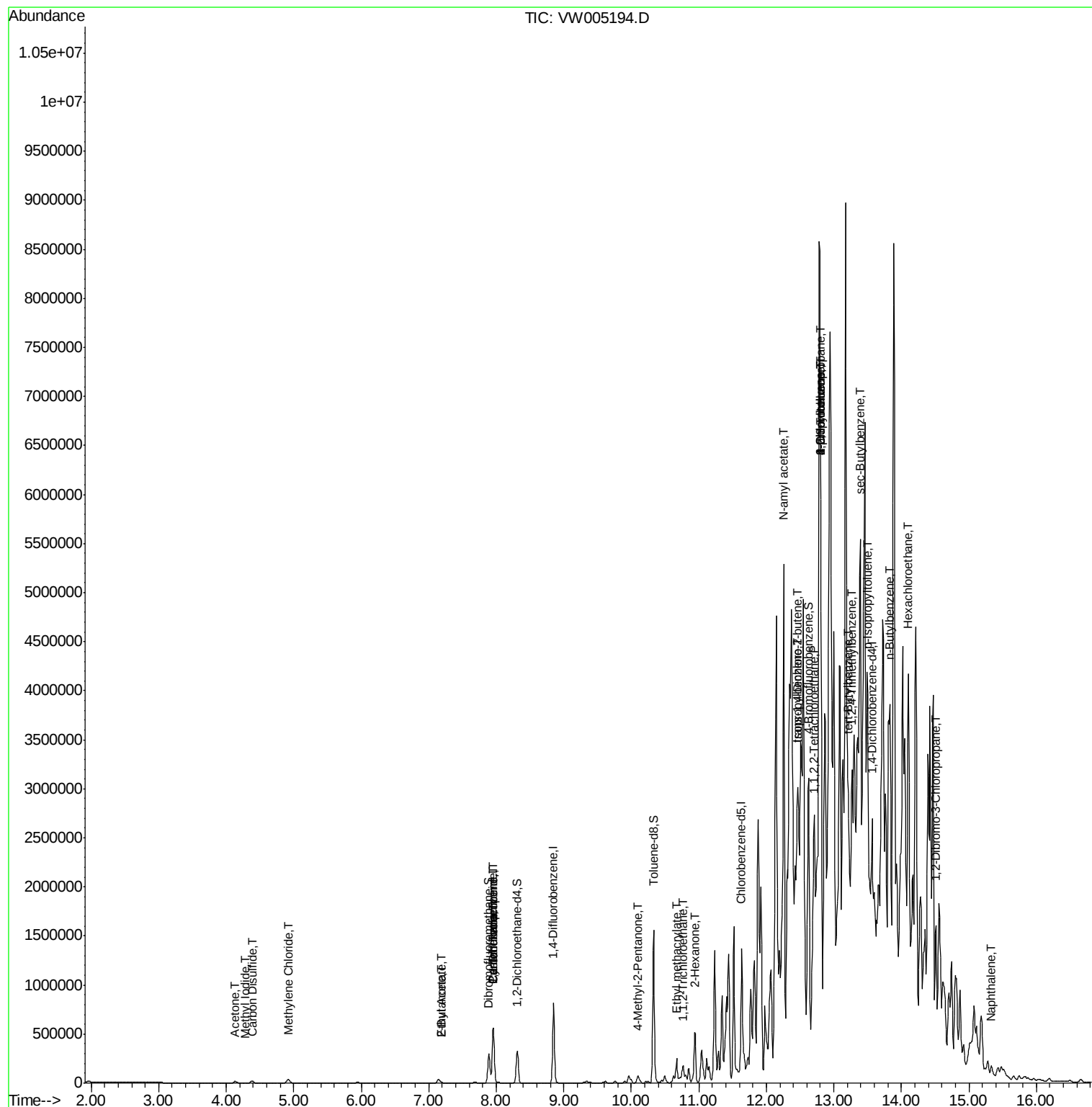
						Qvalue
5) Bromomethane	2.77	94	848	Below Cal	#	57
10) Methyl Iodide	4.28	142	99	3.834	ug/l #	44
11) Tert butyl alcohol	5.19	59	767	Below Cal	#	72
16) Acetone	4.13	43	31617	42.093	ug/l	98
17) Carbon Disulfide	4.39	76	44642	3.507	ug/l	97
20) Methylene Chloride	4.92	84	30984	2.400	ug/l	97
25) 2-Butanone	7.19	43	10225	7.848	ug/l	93
31) Cyclohexane	7.96	56	9755	1.326	ug/l #	1
36) 1,1-Dichloropropene	7.96	75	30387	4.406	ug/l #	47
37) Ethyl Acetate	7.19	43	10025	3.887	ug/l #	67
38) Carbon Tetrachloride	7.96	117	40420	6.163	ug/l #	17
51) 4-Methyl-2-Pentanone	10.10	43	33898	10.776	ug/l #	40
55) 1,1,2-Trichloroethane	10.77	97	50000	13.093	ug/l #	25
56) Ethyl methacrylate	10.67	69	25456	5.843	ug/l #	12
59) 2-Hexanone	10.94	43	196304	92.263	ug/l #	27
73) Isopropylbenzene	12.47	105	821113	27.238	ug/l	99
74) N-amyl acetate	12.26	43	1024623	197.393	ug/l #	52
75) 1,1,2,2-Tetrachloroethane	12.69	83	143266	31.218	ug/l #	80
76) 1,2,3-Trichloropropane	12.81	75	12980	4.045	ug/l #	100
78) n-propylbenzene	12.81	91	2298801	63.167	ug/l	99
79) 2-Chlorotoluene	12.81	91	2298801	108.271	ug/l #	40
81) trans-1,4-Dichloro-2-buten	12.47	75	8883	6.662	ug/l #	6
82) 4-Chlorotoluene	12.81	91	2298801	102.534	ug/l #	40
83) tert-Butylbenzene	13.21	119	280007	12.861	ug/l	92
84) 1,2,4-Trimethylbenzene	13.26	105	418472	15.762	ug/l	100
85) sec-Butylbenzene	13.39	105	1858388	58.084	ug/l #	76
86) p-Isopropyltoluene	13.51	119	441473	15.588	ug/l	98
89) n-Butylbenzene	13.83	91	1439822	54.855	ug/l #	78
90) Hexachloroethane	14.11	117	117985	25.080	ug/l #	5
92) 1,2-Dibromo-3-Chloropropan	14.51	75	4203	5.861	ug/l #	1
95) Naphthalene	15.34	128	2122	4.106	ug/l #	1

(#) = 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: VW005194.D

Acq: 07 Sep 2018 06:21

Instrument :

MSVOA_W

ClientSampleId :

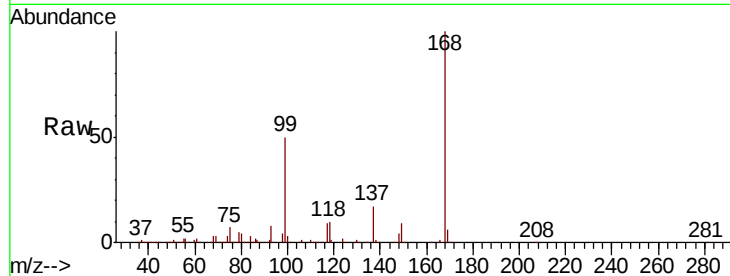
EP1-MW-G(7-10)

Tgt Ion:168 Resp: 451816

Ion Ratio Lower Upper

168 100

99 50.1 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

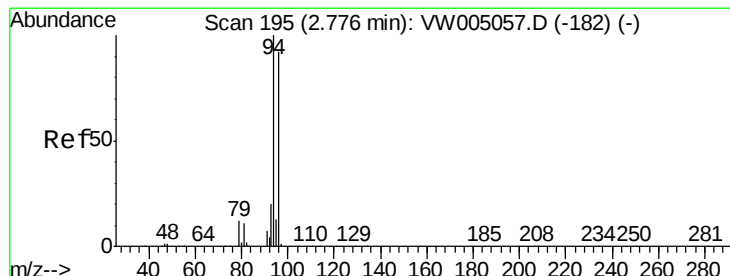
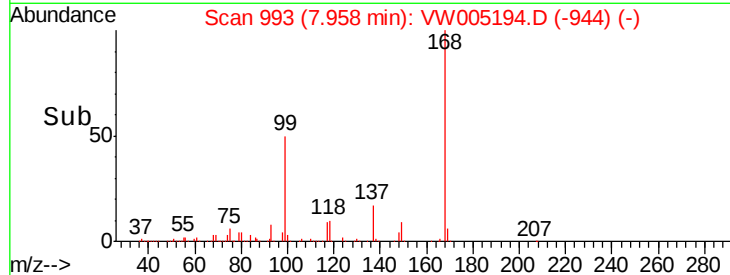
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.77 min Scan# 142

Delta R.T. -0.01 min

Lab File: VW005194.D

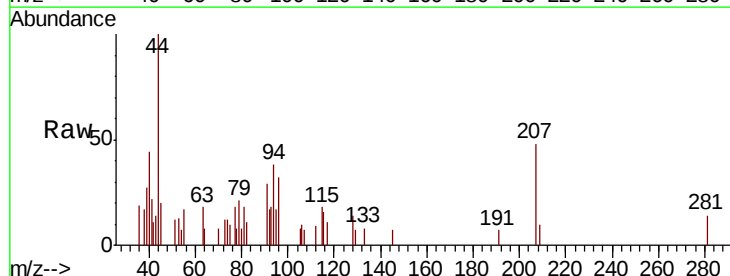
Acq: 07 Sep 2018 06:21

Tgt Ion: 94 Resp: 848

Ion Ratio Lower Upper

94 100

96 50.3 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

400

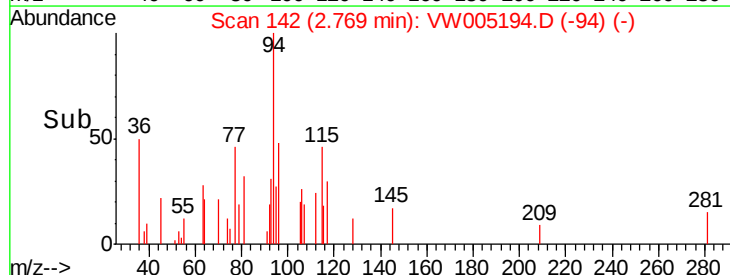
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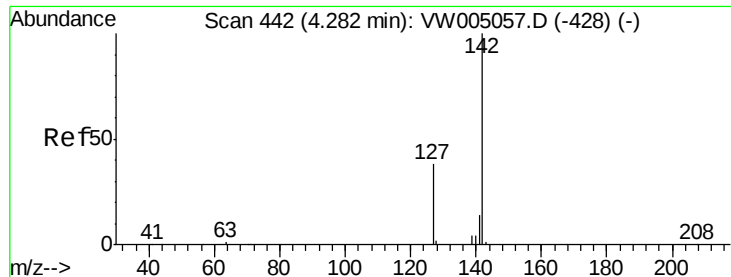
200

100

0

Time-->

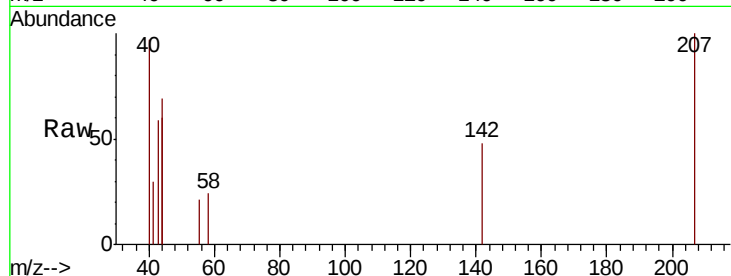




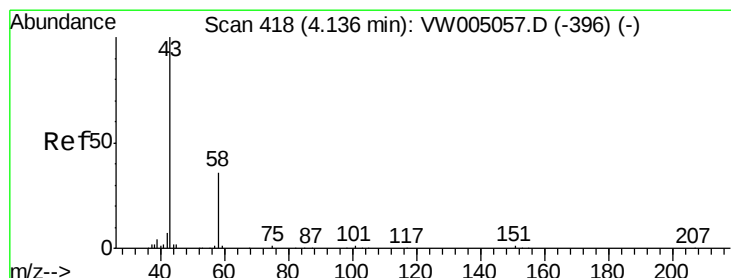
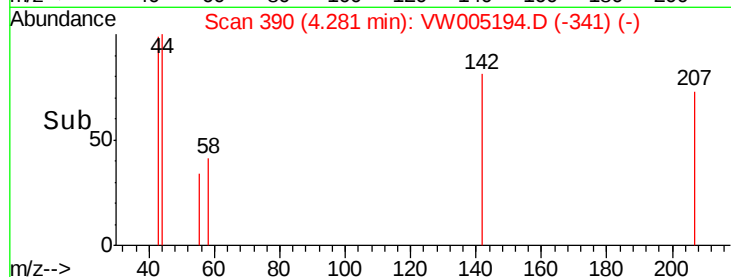
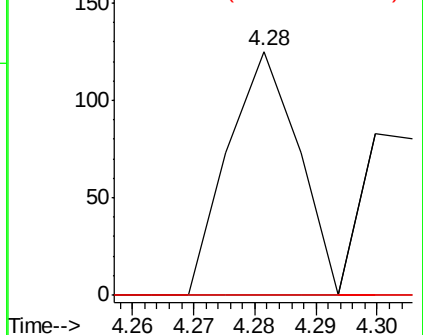
#10
Methyl Iodide
Concen: 3.834 ug/l
RT: 4.28 min Scan# 390
Delta R.T. 0.00 min
Lab File: VW005194.D
Acq: 07 Sep 2018 06:21

Instrument :
MSVOA_W
ClientSampleId :
EP1-MW-G(7-10)

Tgt Ion:142 Resp: 99
Ion Ratio Lower Upper
142 100
127 0.0 30.8 46.2#
141 0.0 11.6 17.4#

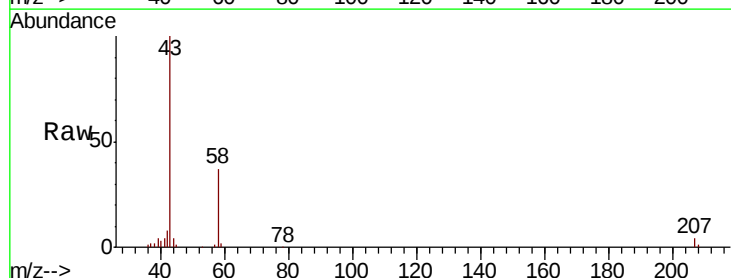


Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V

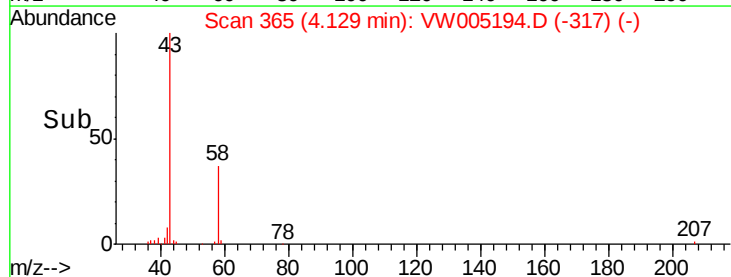
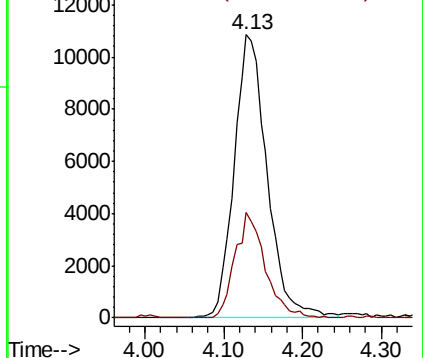


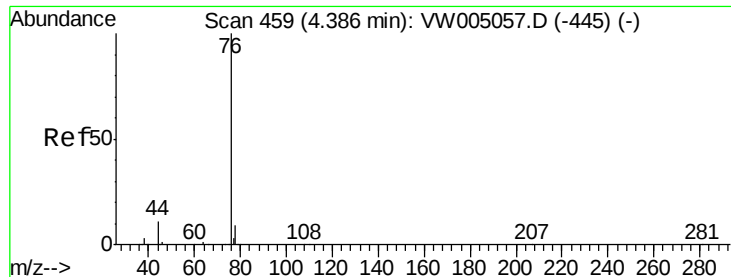
#16
Acetone
Concen: 42.093 ug/l
RT: 4.13 min Scan# 365
Delta R.T. -0.01 min
Lab File: VW005194.D
Acq: 07 Sep 2018 06:21

Tgt Ion: 43 Resp: 31617
Ion Ratio Lower Upper
43 100
58 37.3 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: 3.507 ug/l

RT: 4.39 min Scan# 407

Delta R.T. -0.00 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Instrument :

MSVOA_W

ClientSampleId :

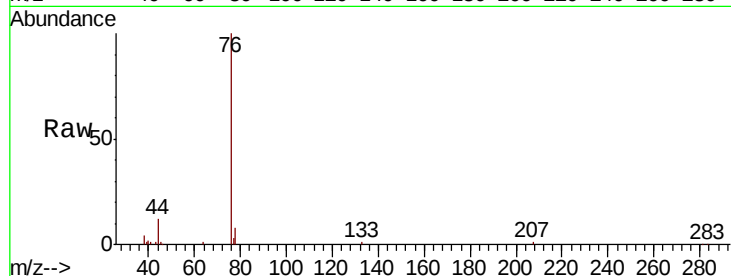
EP1-MW-G(7-10)

Tgt Ion: 76 Resp: 44642

Ion Ratio Lower Upper

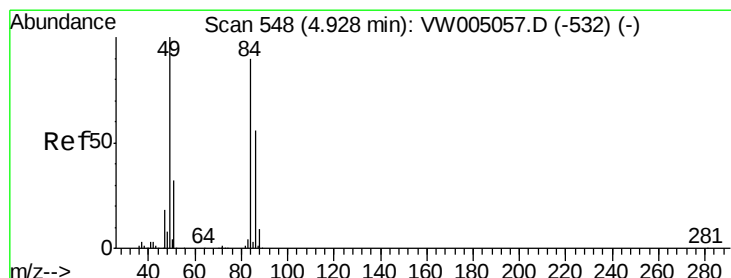
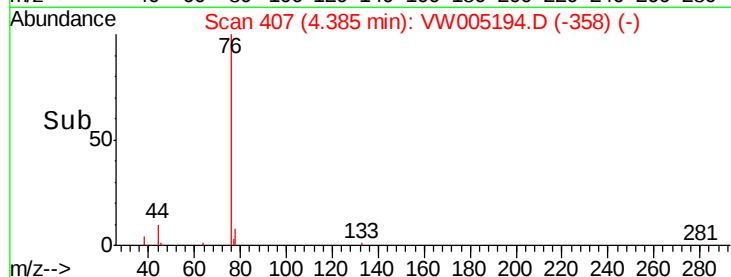
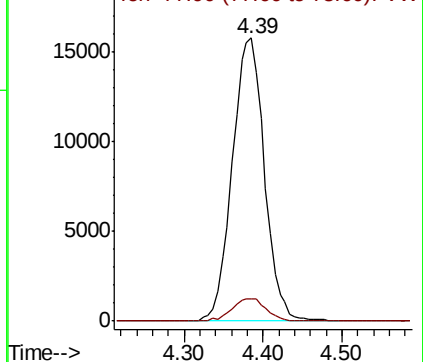
76 100

78 7.9 7.3 10.9



Abundance Ion 75.90 (75.60 to 76.60): VW

Ion 77.90 (77.60 to 78.60): VW



#20

Methylene Chloride

Concen: 2.400 ug/l

RT: 4.92 min Scan# 495

Delta R.T. -0.01 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Tgt Ion: 84 Resp: 30984

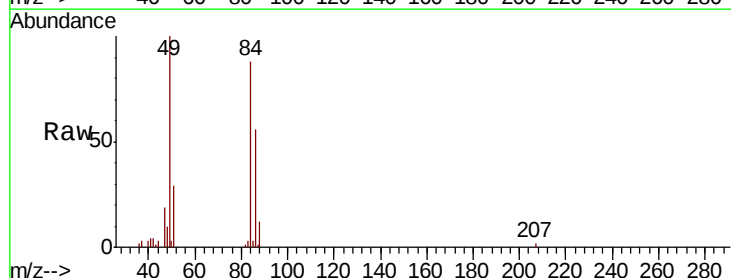
Ion Ratio Lower Upper

84 100

49 113.9 88.7 133.1

51 32.9 28.6 42.8

86 64.0 49.4 74.2

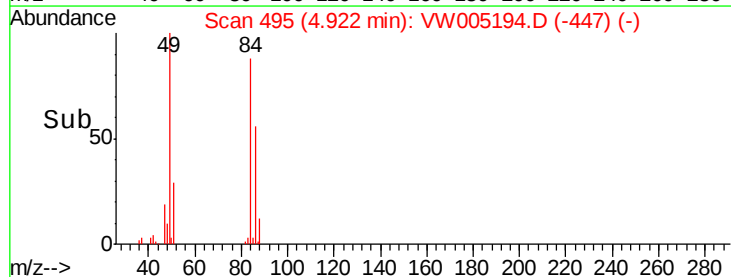
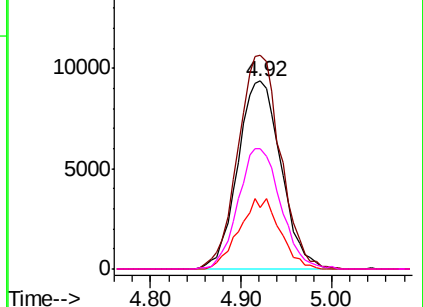


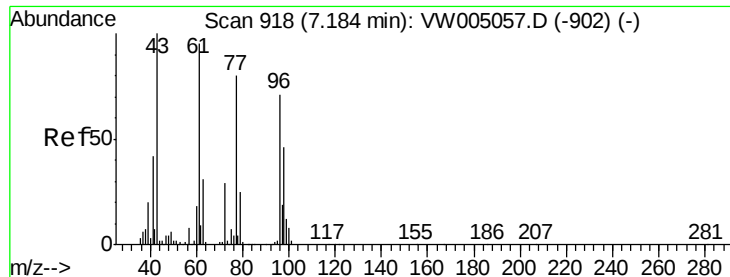
Abundance Ion 83.90 (83.60 to 84.60): VW

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





#25

2-Butanone

Concen: 7.848 ug/l

RT: 7.19 min Scan# 867

Delta R.T. 0.01 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Instrument :

MSVOA_W

ClientSampleId :

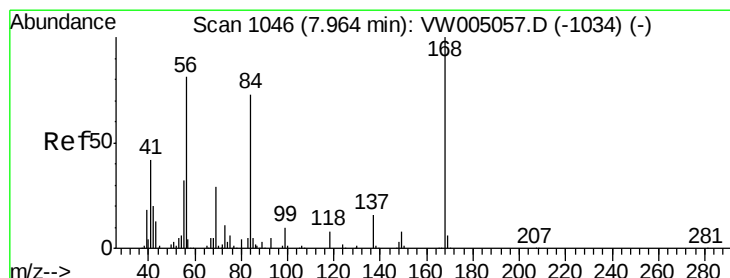
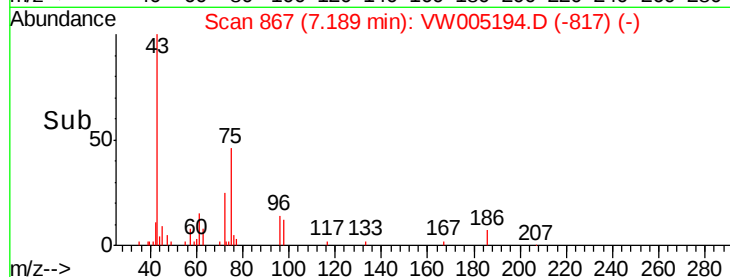
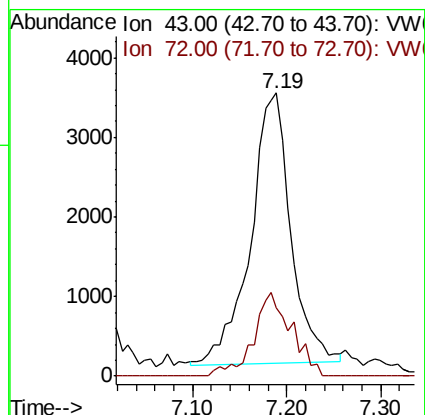
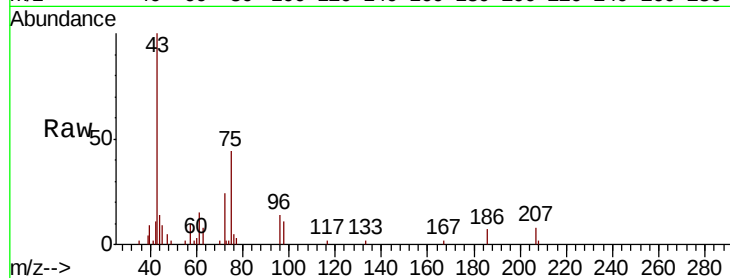
EP1-MW-G(7-10)

Tgt Ion: 43 Resp: 10225

Ion Ratio Lower Upper

43 100

72 25.2 23.1 34.7



#31

Cyclohexane

Concen: 1.326 ug/l

RT: 7.96 min Scan# 993

Delta R.T. -0.01 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

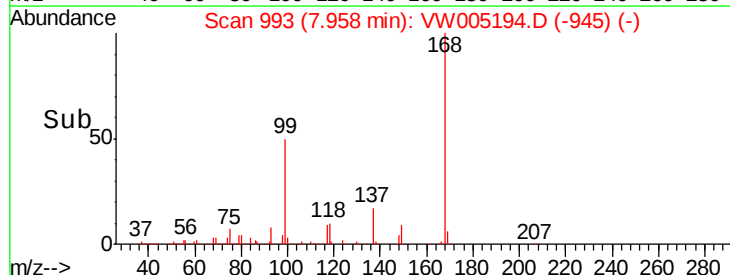
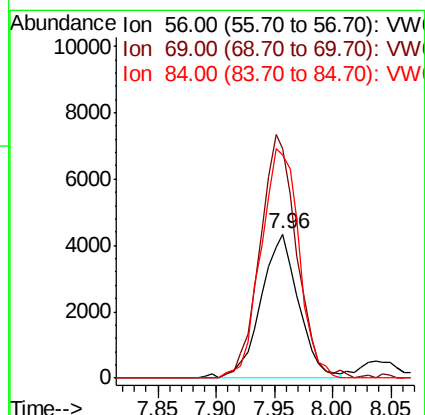
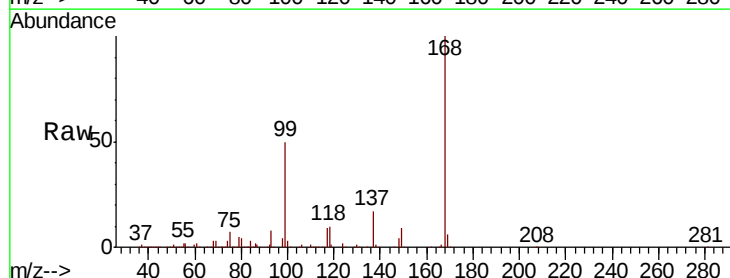
Tgt Ion: 56 Resp: 9755

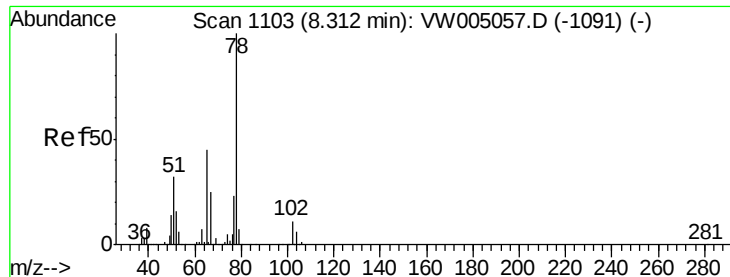
Ion Ratio Lower Upper

56 100

69 159.0 28.2 42.2#

84 154.7 71.8 107.8#

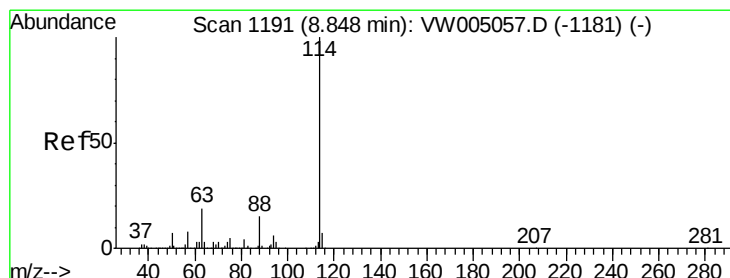
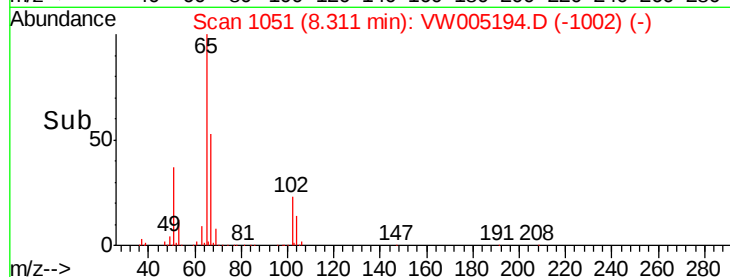
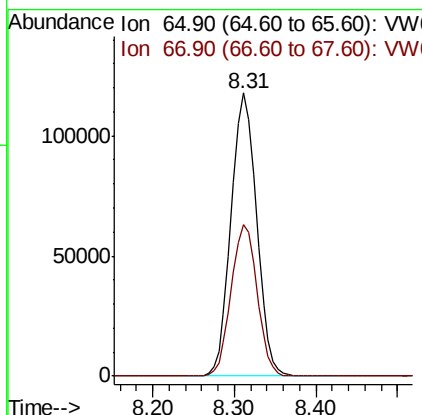
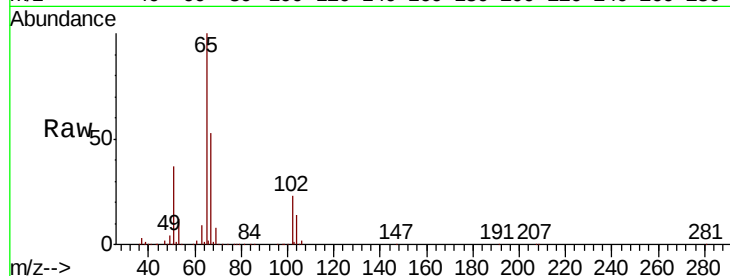




#33
 1,2-Dichloroethane-d4
 Concen: 67.909 ug/l
 RT: 8.31 min Scan# 1051
 Delta R.T. -0.00 min
 Lab File: VW005194.D
 Acq: 07 Sep 2018 06:21

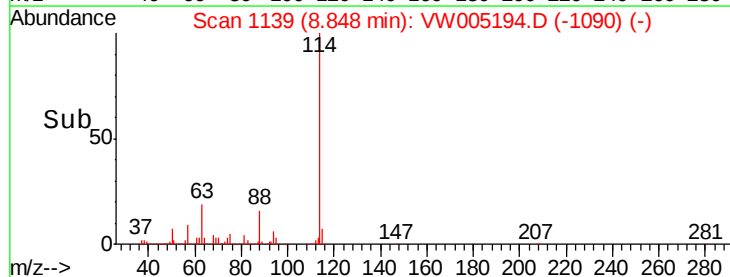
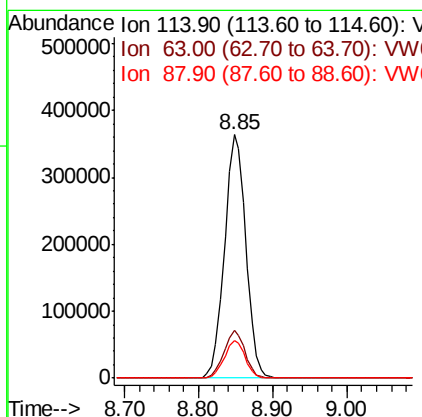
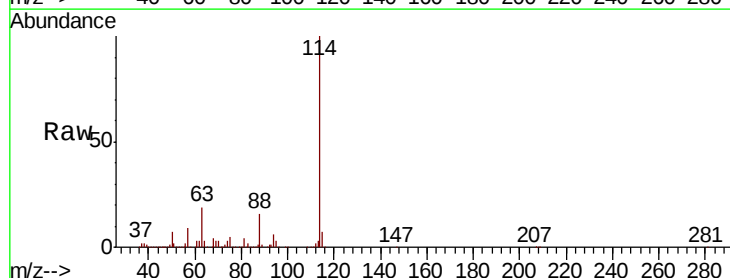
Instrument :
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 EP1-MW-G(7-10)

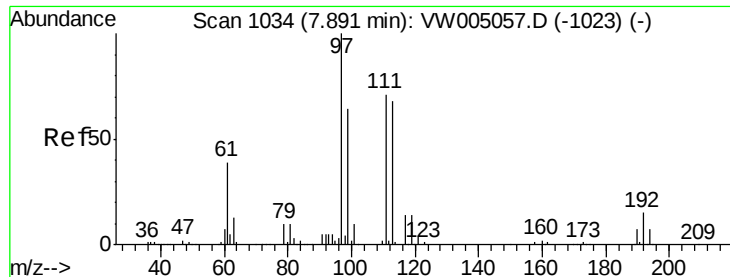
Tgt Ion: 65 Resp: 254342
 Ion Ratio Lower Upper
 65 100
 67 54.6 0.0 109.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1139
 Delta R.T. -0.00 min
 Lab File: VW005194.D
 Acq: 07 Sep 2018 06:21

Tgt Ion: 114 Resp: 724203
 Ion Ratio Lower Upper
 114 100
 63 19.4 0.0 38.0
 88 15.5 0.0 30.2

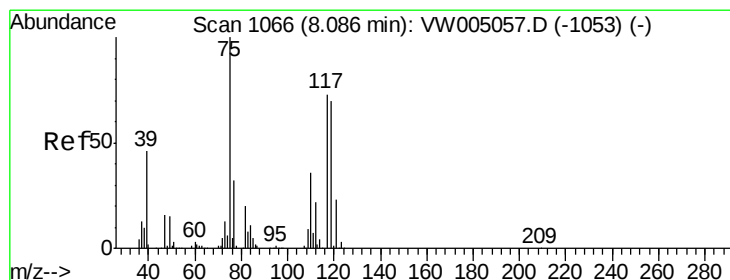
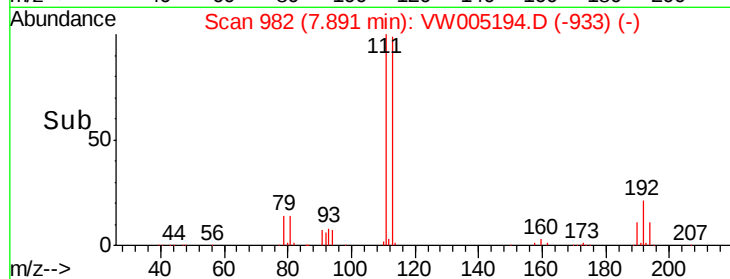
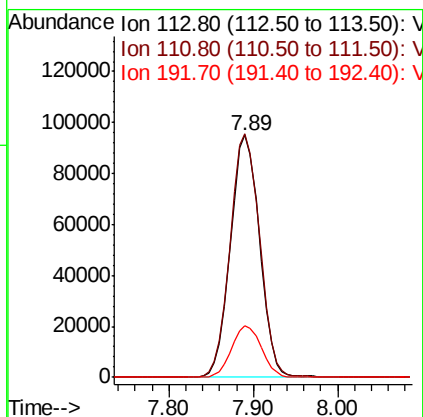
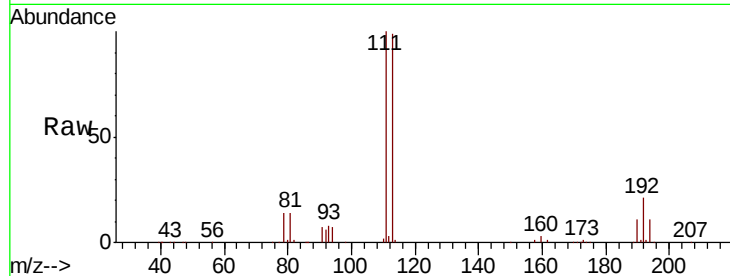




#35
 Dibromofluoromethane
 Concen: 53.113 ug/l
 RT: 7.89 min Scan# 982
 Delta R.T. -0.00 min
 Lab File: VW005194.D
 Acq: 07 Sep 2018 06:21

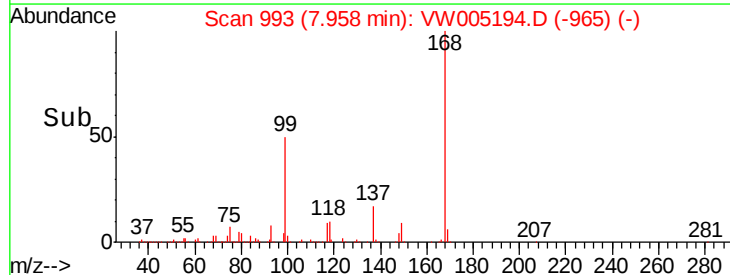
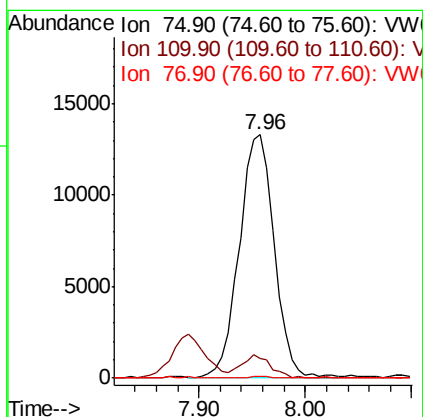
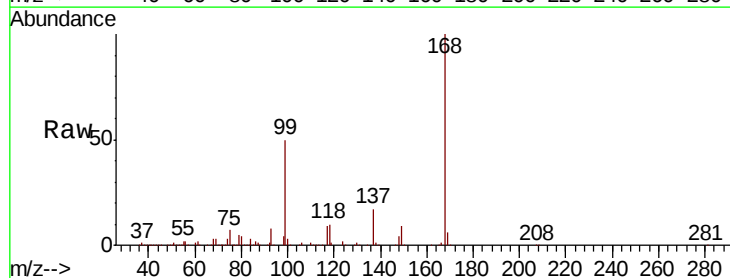
Instrument :
 MSVOA_W
 ClientSampleId :
 EP1-MW-G(7-10)

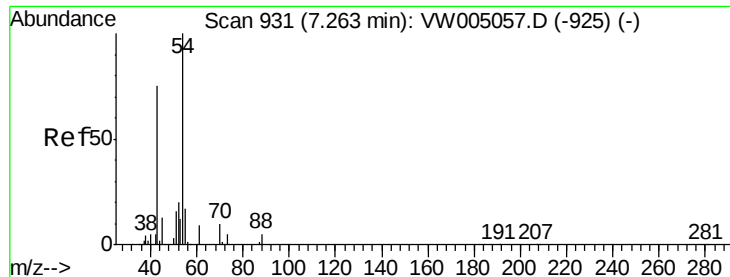
Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.1	82.2	123.2
192	21.7	18.1	27.1



#36
 1,1-Dichloropropene
 Concen: 4.406 ug/l
 RT: 7.96 min Scan# 993
 Delta R.T. -0.13 min
 Lab File: VW005194.D
 Acq: 07 Sep 2018 06:21

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.0	18.9	56.7#
77	0.3	25.5	38.3#

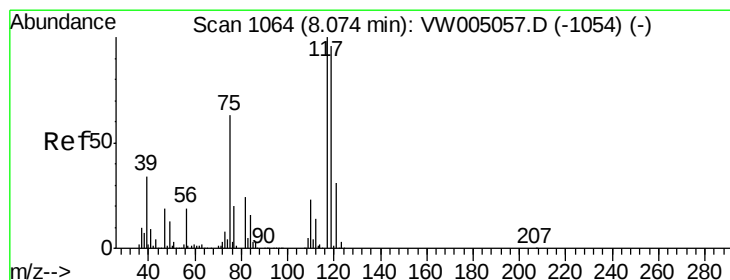
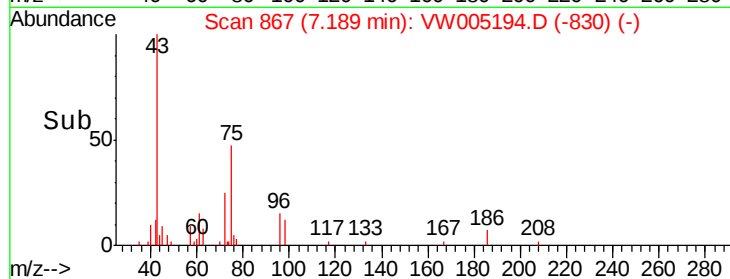
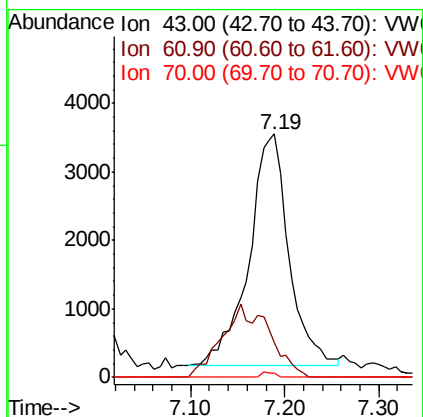
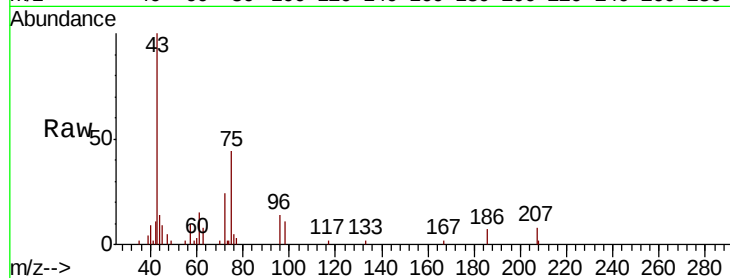




#37
Ethyl Acetate
Concen: 3.887 ug/l
RT: 7.19 min Scan# 867
Delta R.T. -0.07 min
Lab File: VW005194.D
Acq: 07 Sep 2018 06:21

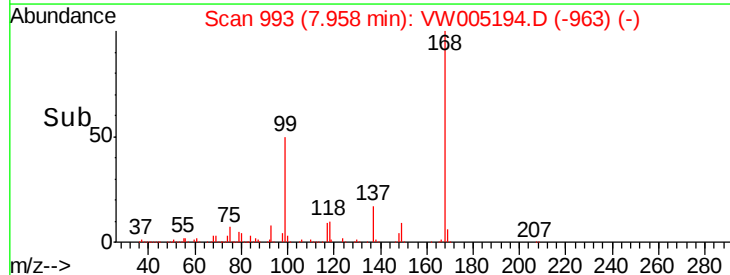
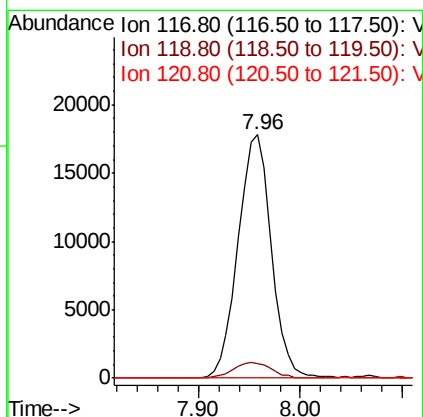
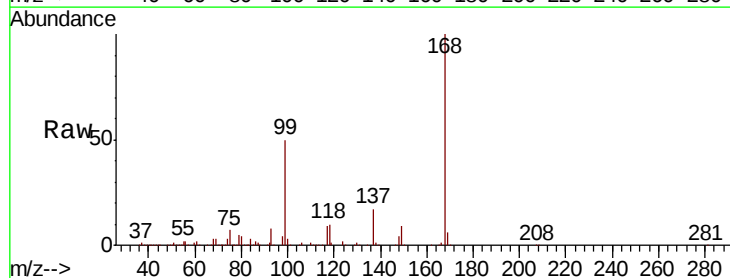
Instrument :
MSVOA_W
ClientSampleId :
EP1-MW-G(7-10)

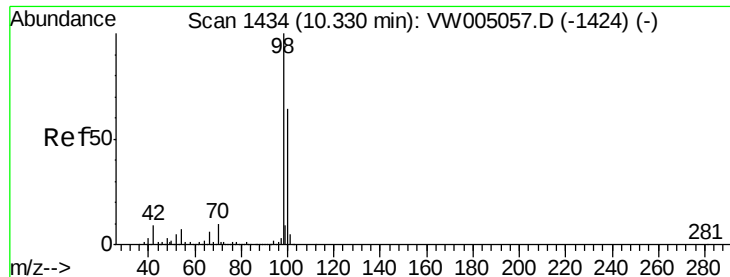
Tgt Ion: 43 Resp: 10025
Ion Ratio Lower Upper
43 100
61 0.0 12.1 18.1#
70 0.7 9.4 14.2#



#38
Carbon Tetrachloride
Concen: 6.163 ug/l
RT: 7.96 min Scan# 993
Delta R.T. -0.12 min
Lab File: VW005194.D
Acq: 07 Sep 2018 06:21

Tgt Ion: 117 Resp: 40420
Ion Ratio Lower Upper
117 100
119 6.1 76.6 115.0#
121 0.0 24.8 37.2#





#50

Toluene-d8

Concen: 54.308 ug/l

RT: 10.33 min Scan# 1382

Delta R.T. -0.00 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Instrument :

MSVOA_W

ClientSampleId :

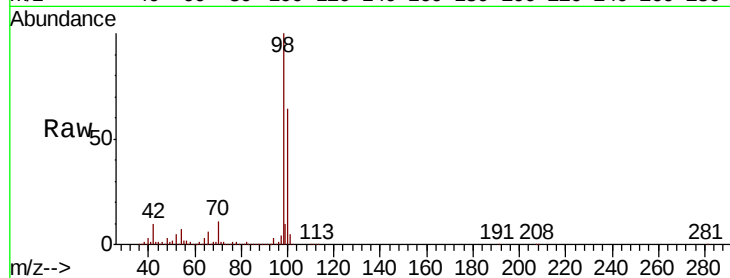
EP1-MW-G(7-10)

Tgt Ion: 98 Resp: 1047276

Ion Ratio Lower Upper

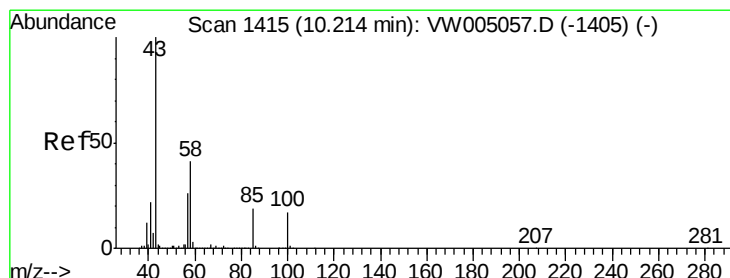
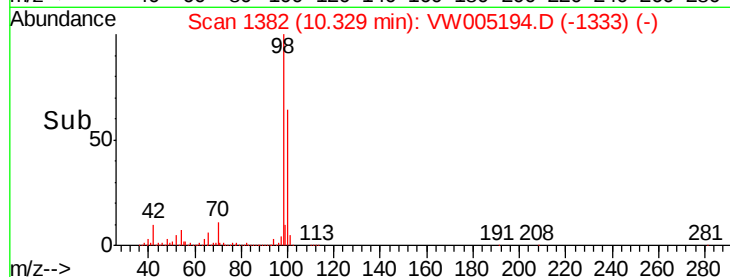
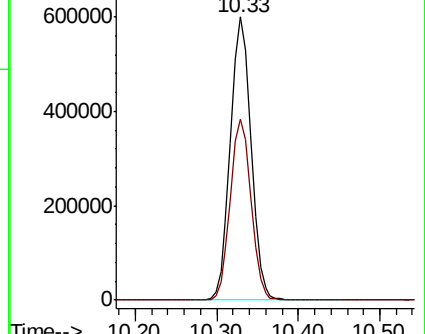
98 100

100 64.0 51.7 77.5



Abundance Ion 98.00 (97.70 to 98.70): VW

Ion 100.00 (99.70 to 100.70): VW



#51

4-Methyl-2-Pentanone

Concen: 10.776 ug/l

RT: 10.10 min Scan# 1345

Delta R.T. -0.11 min

Lab File: VW005194.D

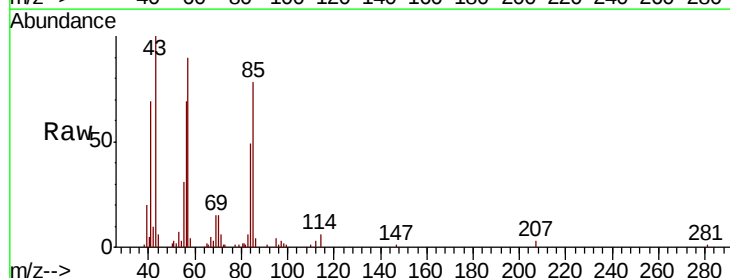
Acq: 07 Sep 2018 06:21

Tgt Ion: 43 Resp: 33898

Ion Ratio Lower Upper

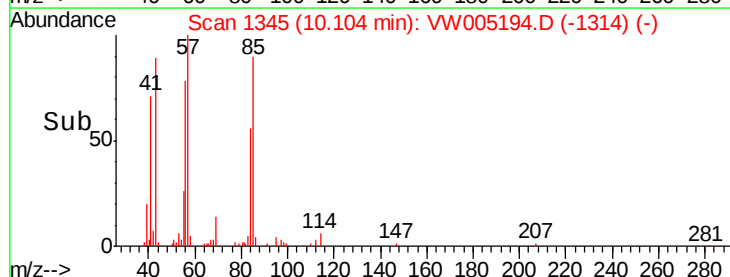
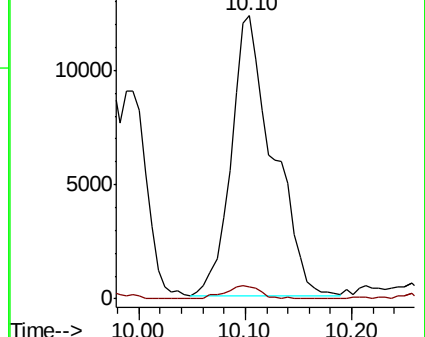
43 100

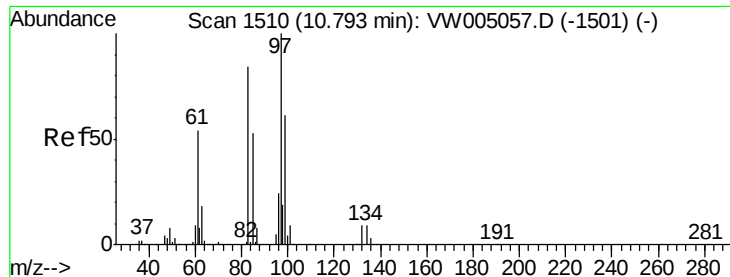
58 3.9 33.3 49.9#



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW





#55

1,1,2-Trichloroethane

Concen: 13.093 ug/l

RT: 10.77 min Scan# 1454

Delta R.T. -0.02 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

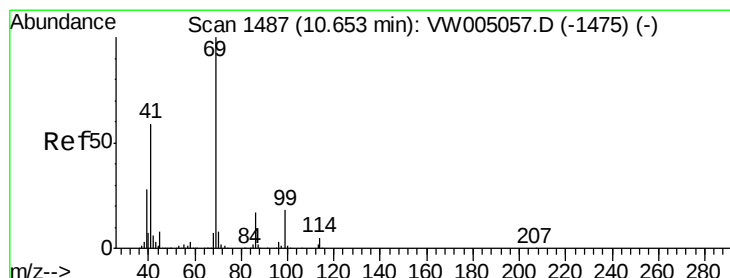
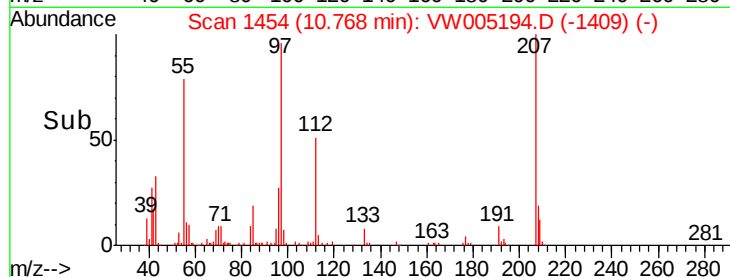
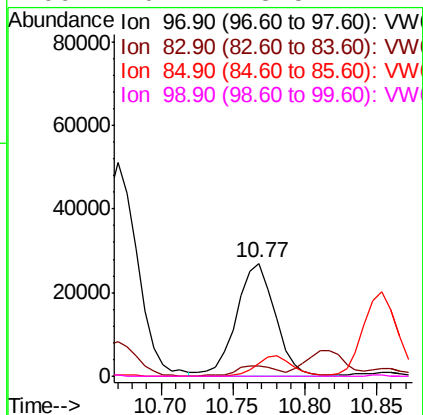
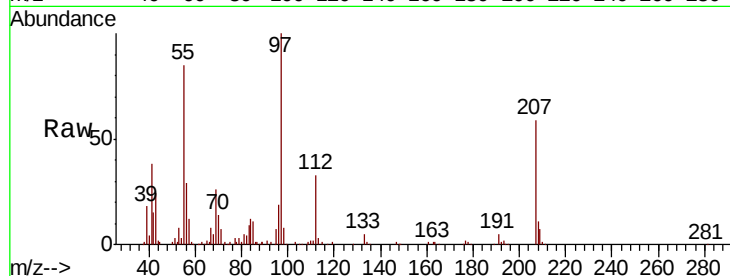
Instrument :

MSVOA_W

ClientSampleId :

EP1-MW-G(7-10)

Tgt Ion:	97	Resp:	50000
Ion	Ratio	Lower	Upper
97	100		
83	8.6	67.0	100.6#
85	11.3	42.3	63.5#
99	0.4	48.5	72.7#



#56

Ethyl methacrylate

Concen: 5.843 ug/l

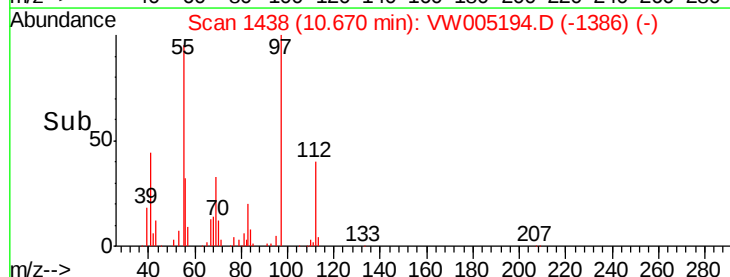
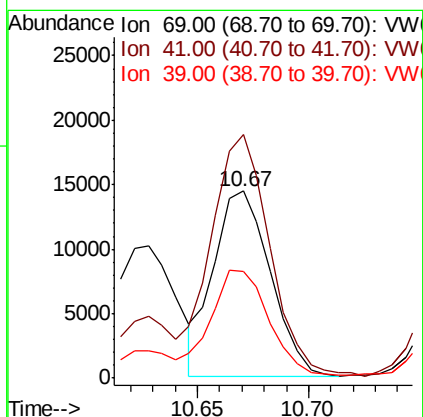
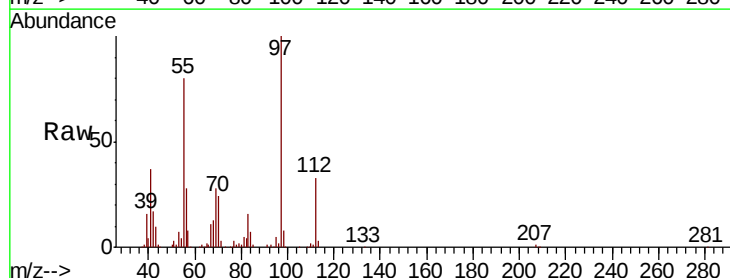
RT: 10.67 min Scan# 1438

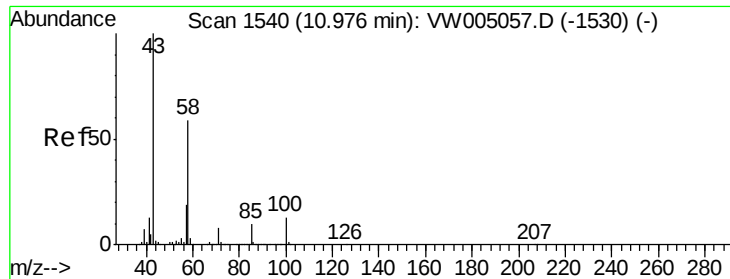
Delta R.T. 0.02 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Tgt Ion:	69	Resp:	25456
Ion	Ratio	Lower	Upper
69	100		
41	135.2	47.8	71.6#
39	58.0	21.1	31.7#

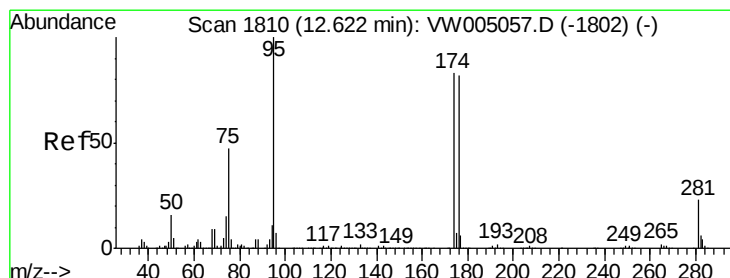
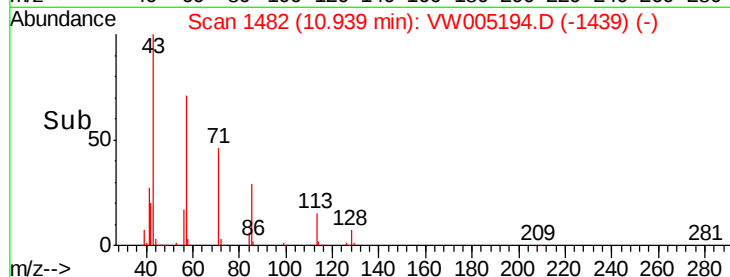
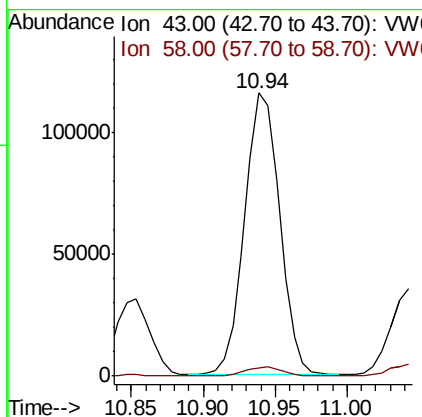
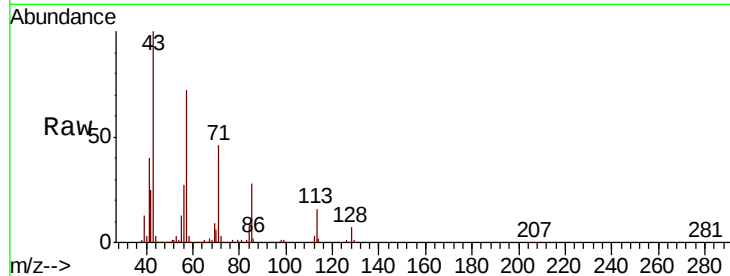




#59
2-Hexanone
Concen: 92.263 ug/l
RT: 10.94 min Scan# 1482
Delta R.T. -0.04 min
Lab File: VW005194.D
Acq: 07 Sep 2018 06:21

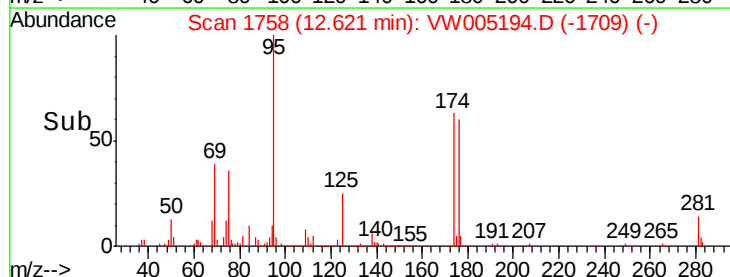
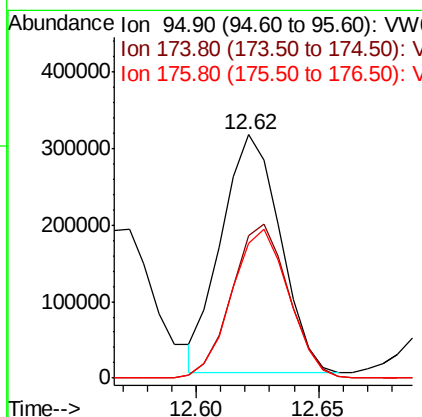
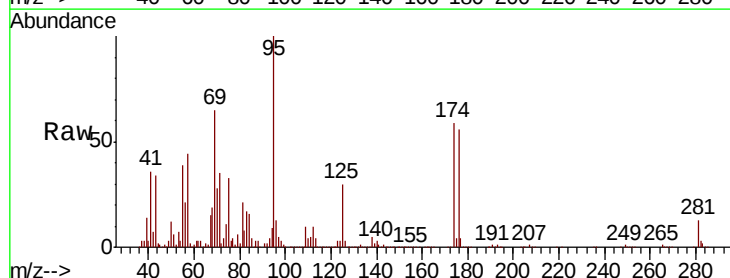
Instrument :
MSVOA_W
ClientSampleId :
EP1-MW-G(7-10)

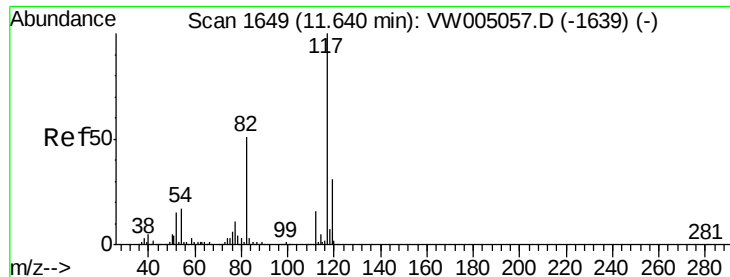
Tgt Ion: 43 Resp: 196304
Ion Ratio Lower Upper
43 100
58 3.7 28.7 86.3#



#62
4-Bromofluorobenzene
Concen: 76.725 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. -0.00 min
Lab File: VW005194.D
Acq: 07 Sep 2018 06:21

Tgt Ion: 95 Resp: 521707
Ion Ratio Lower Upper
95 100
174 62.5 0.0 173.4
176 60.6 0.0 167.4

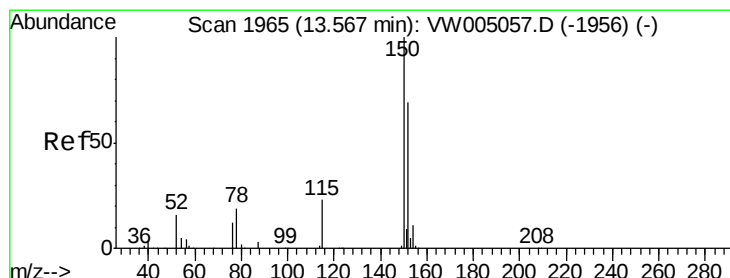
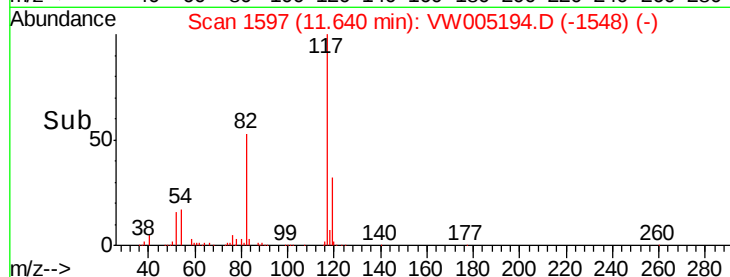
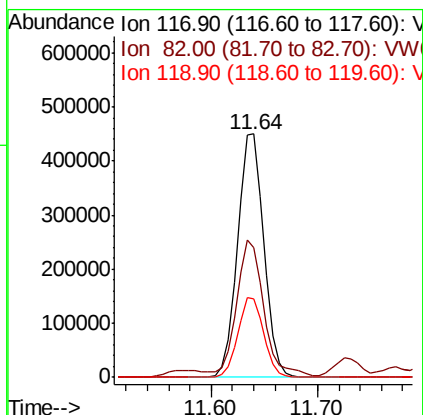
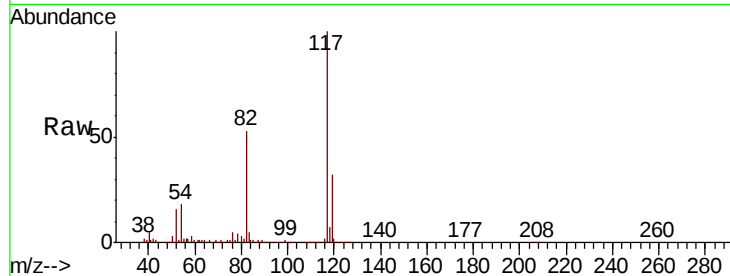




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.64 min Scan# 1597
Delta R.T. -0.00 min
Lab File: VW005194.D
Acq: 07 Sep 2018 06:21

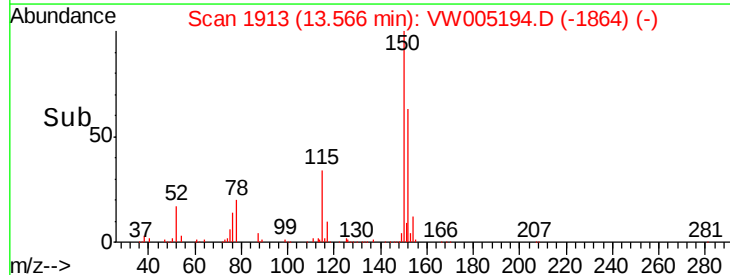
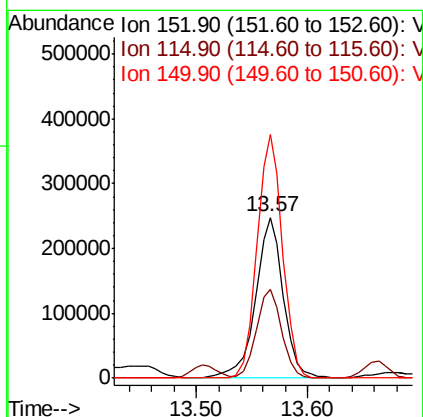
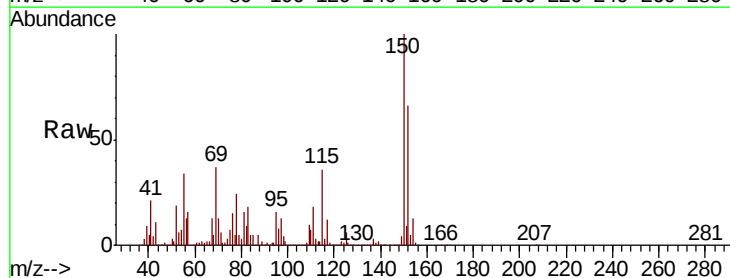
Instrument :
MSVOA_W
ClientSampleId :
EP1-MW-G(7-10)

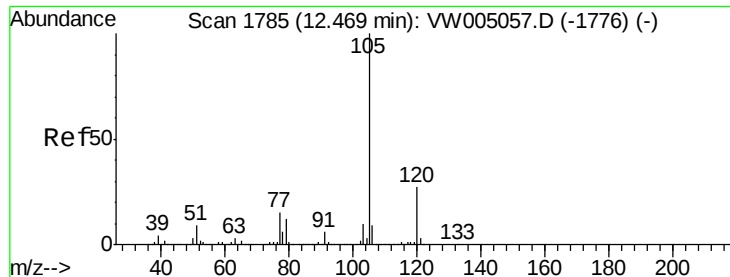
Tgt Ion:117 Resp: 781808
Ion Ratio Lower Upper
117 100
82 50.6 40.9 61.3
119 32.2 24.9 37.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.57 min Scan# 1913
Delta R.T. -0.00 min
Lab File: VW005194.D
Acq: 07 Sep 2018 06:21

Tgt Ion:152 Resp: 427539
Ion Ratio Lower Upper
152 100
115 50.2 27.8 83.4
150 138.8 0.0 351.4





#73

Isopropylbenzene

Concen: 27.238 ug/l

RT: 12.47 min Scan# 1733

Delta R.T. -0.00 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Instrument :

MSVOA_W

ClientSampleId :

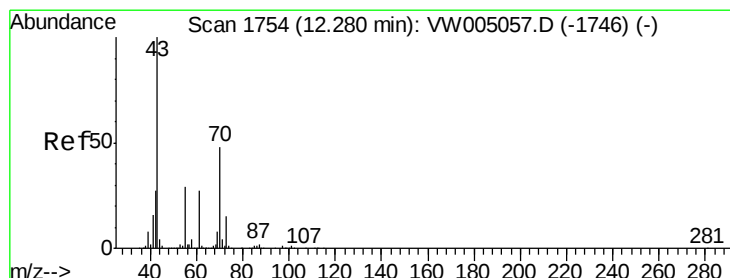
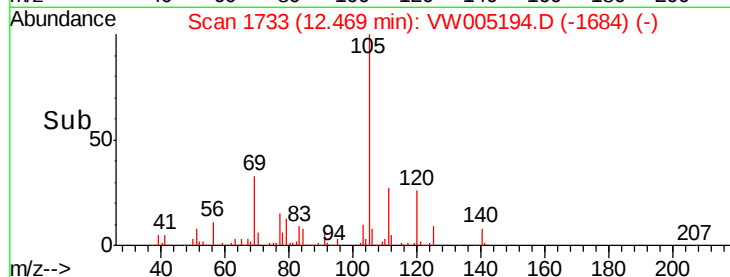
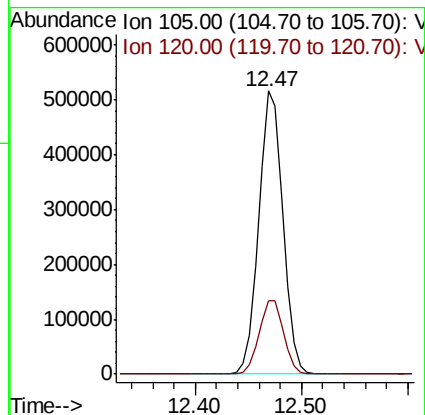
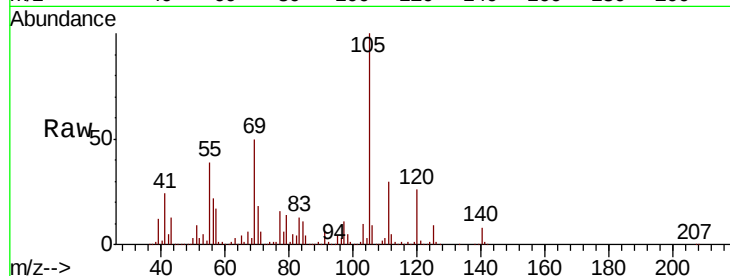
EP1-MW-G(7-10)

Tgt Ion:105 Resp: 821113

Ion Ratio Lower Upper

105 100

120 26.4 13.4 40.1



#74

N-ethyl acetate

Concen: 197.393 ug/l

RT: 12.26 min Scan# 1699

Delta R.T. -0.02 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Tgt Ion: 43 Resp: 1024623

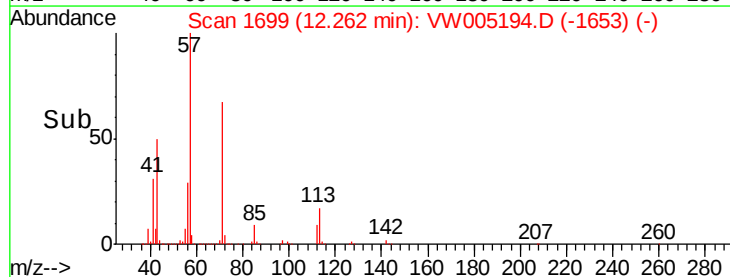
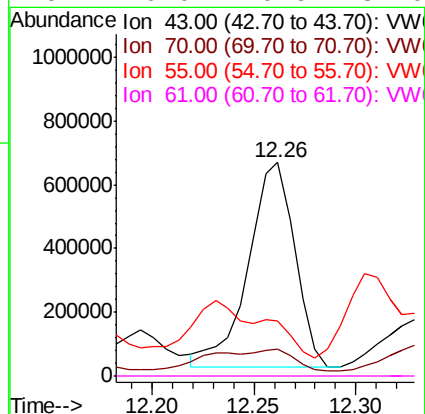
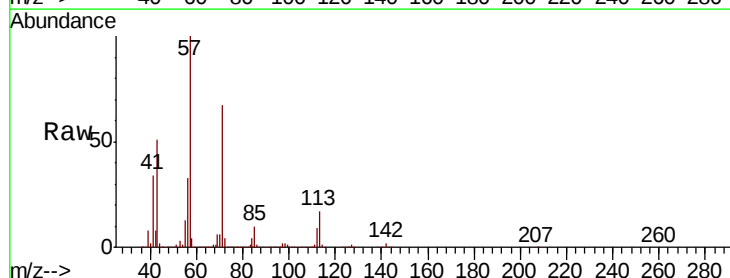
Ion Ratio Lower Upper

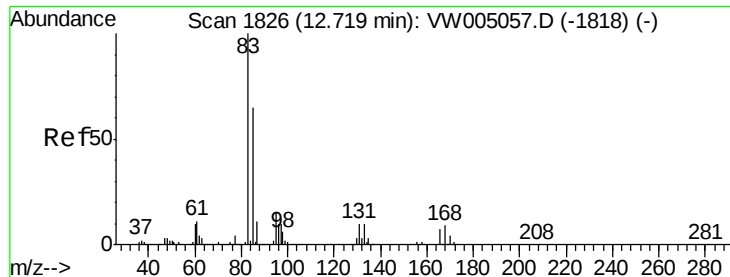
43 100

70 19.3 38.2 57.4#

55 0.0 23.2 34.8#

61 0.0 20.6 31.0#





#75

1,1,2,2-Tetrachloroethane

Concen: 31.218 ug/l

RT: 12.69 min Scan# 1770

Delta R.T. -0.02 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Instrument :

MSVOA_W

ClientSampleId :

EP1-MW-G(7-10)

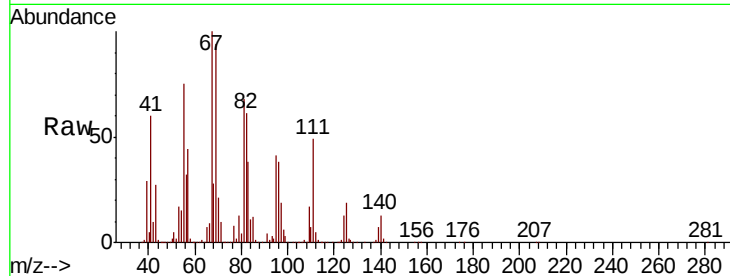
Tgt Ion: 83 Resp: 143266

Ion Ratio Lower Upper

83 100

131 0.0 5.5 16.4#

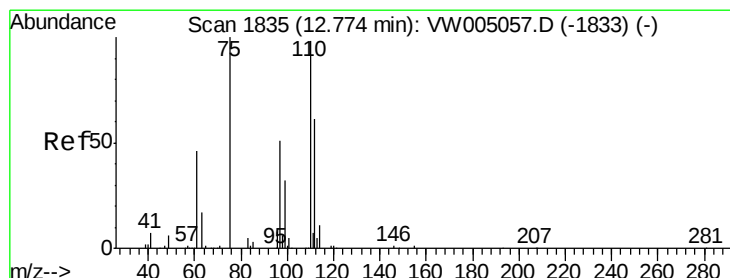
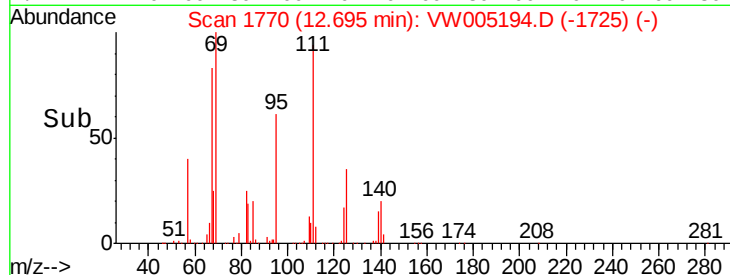
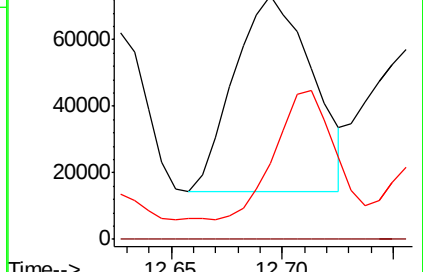
85 50.2 32.5 97.4



Abundance Ion 82.90 (82.60 to 83.60): VW

Ion 130.80 (130.50 to 131.50): VW

Ion 84.90 (84.60 to 85.60): VW



#76

1,2,3-Trichloropropane

Concen: 4.045 ug/l

RT: 12.81 min Scan# 1789

Delta R.T. 0.04 min

Lab File: VW005194.D

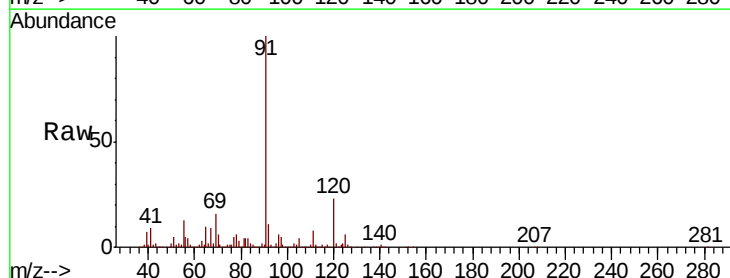
Acq: 07 Sep 2018 06:21

Tgt Ion: 75 Resp: 12980

Ion Ratio Lower Upper

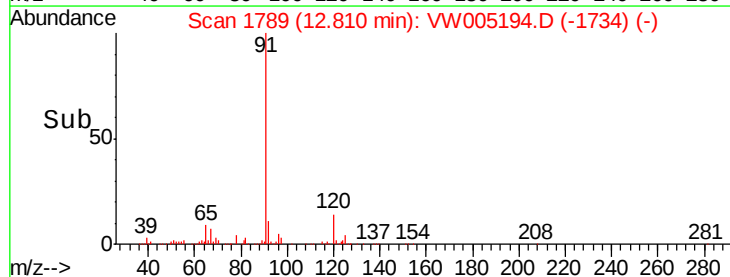
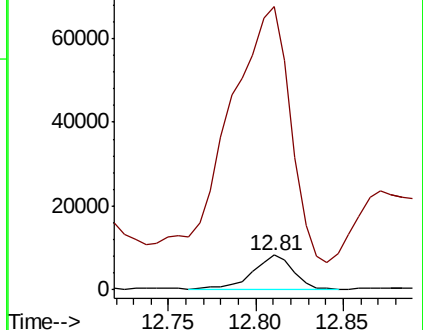
75 100

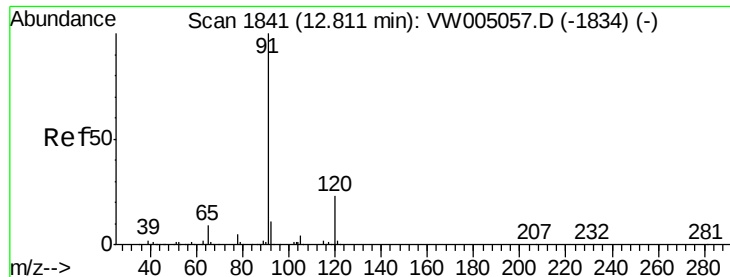
77 1102.9 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 77.00 (76.70 to 77.70): VW

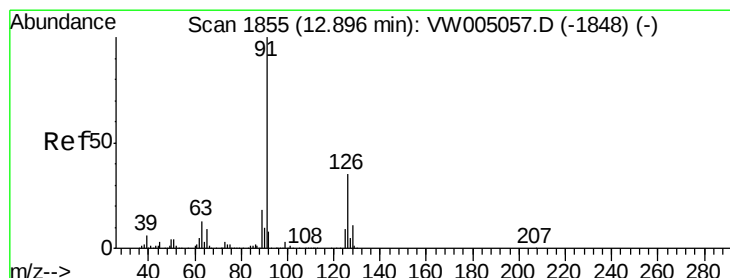
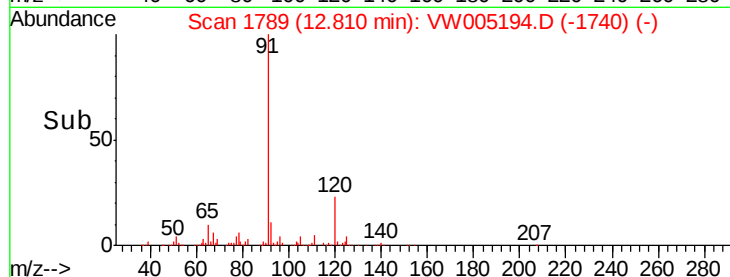
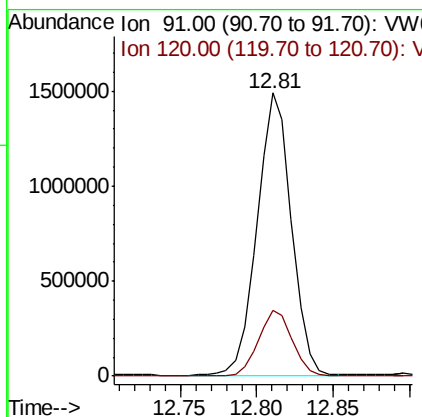
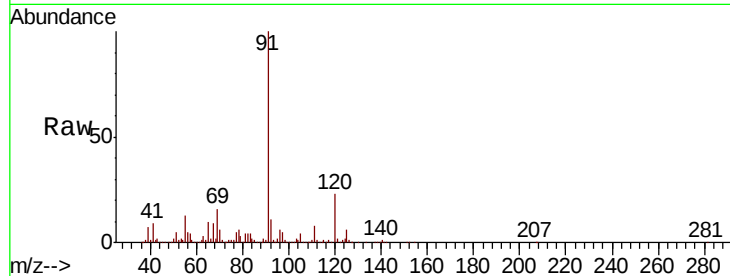




#78
n-propylbenzene
Concen: 63.167 ug/l
RT: 12.81 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VW005194.D
Acq: 07 Sep 2018 06:21

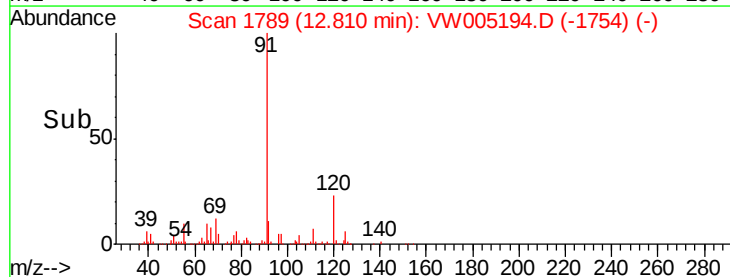
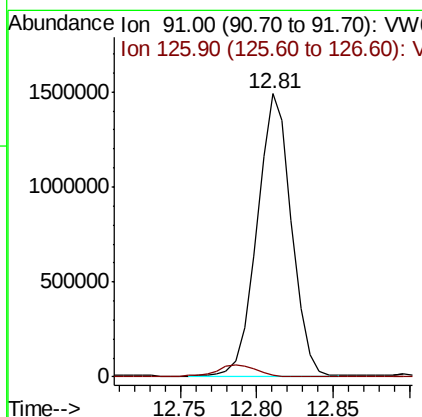
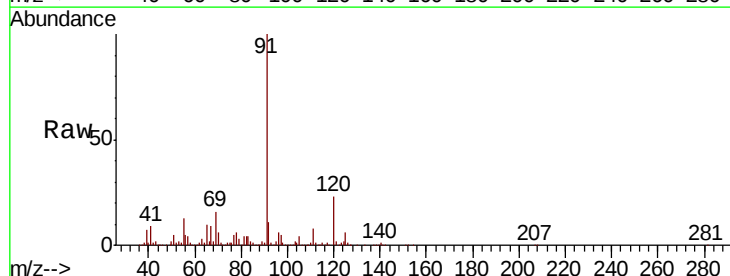
Instrument :
MSVOA_W
ClientSampleId :
EP1-MW-G(7-10)

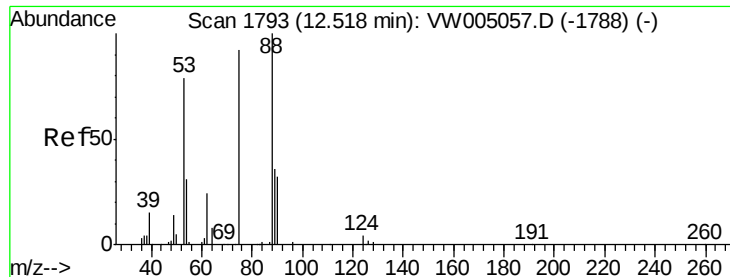
Tgt Ion: 91 Resp: 2298801
Ion Ratio Lower Upper
91 100
120 23.1 11.8 35.3



#79
2-Chlorotoluene
Concen: 108.271 ug/l
RT: 12.81 min Scan# 1789
Delta R.T. -0.09 min
Lab File: VW005194.D
Acq: 07 Sep 2018 06:21

Tgt Ion: 91 Resp: 2298801
Ion Ratio Lower Upper
91 100
126 0.0 17.3 52.0#





#81

trans-1,4-Dichloro-2-butene

Concen: 6.662 ug/l

RT: 12.47 min Scan# 1733

Delta R.T. -0.05 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Instrument :

MSVOA_W

ClientSampleId :

EP1-MW-G(7-10)

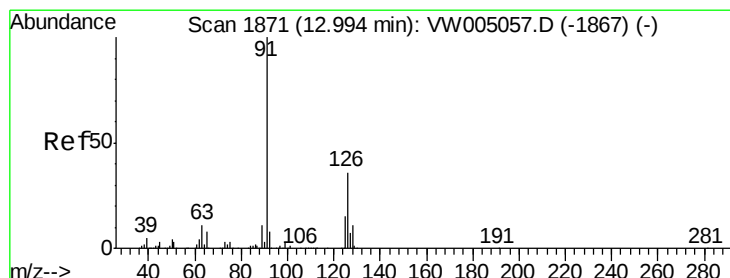
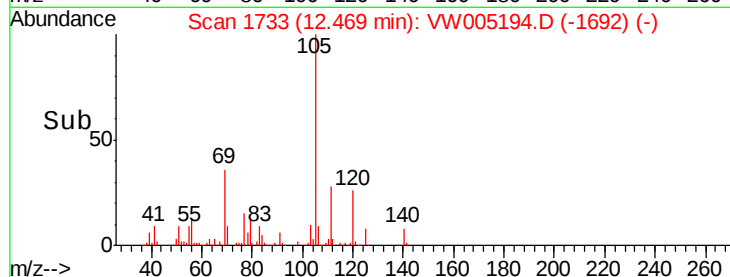
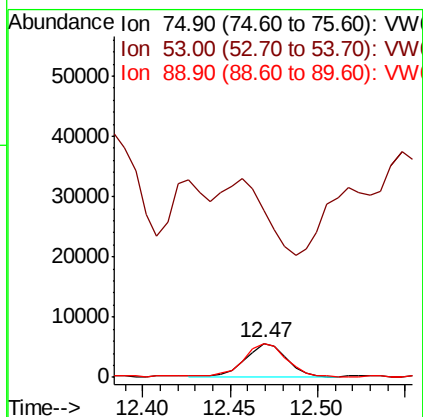
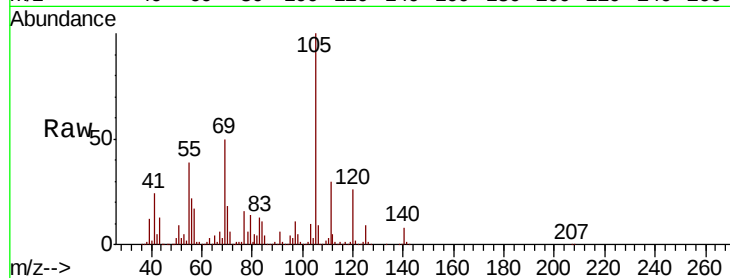
Tgt Ion: 75 Resp: 8883

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.8#

89 107.1 36.0 54.0#



#82

4-Chlorotoluene

Concen: 102.534 ug/l

RT: 12.81 min Scan# 1789

Delta R.T. -0.18 min

Lab File: VW005194.D

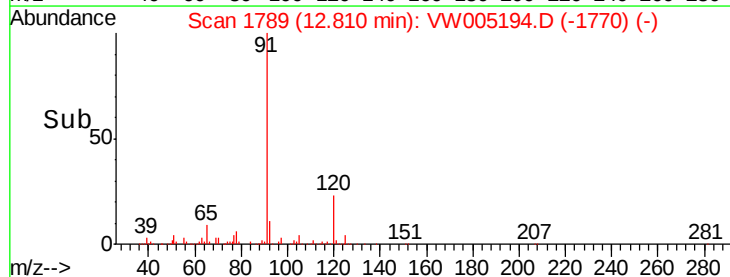
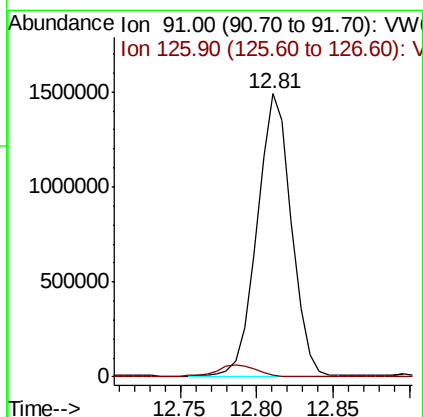
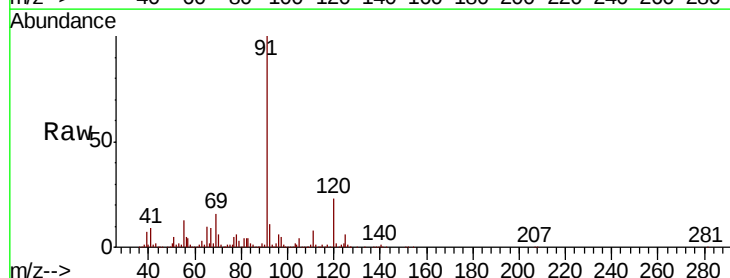
Acq: 07 Sep 2018 06:21

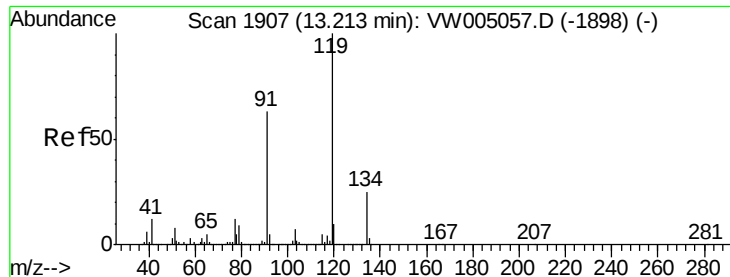
Tgt Ion: 91 Resp: 2298801

Ion Ratio Lower Upper

91 100

126 0.0 17.4 52.3#





#83

tert-Butylbenzene

Concen: 12.861 ug/l

RT: 13.21 min Scan# 1855

Delta R.T. -0.00 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

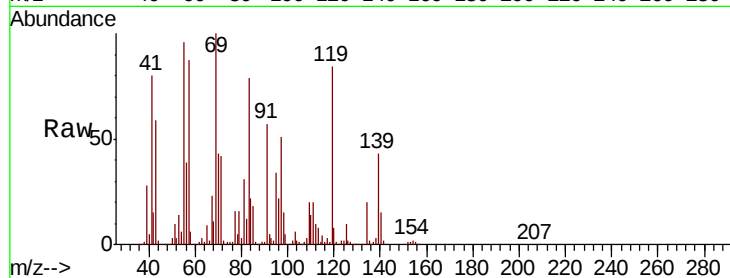
Instrument :

MSVOA_W

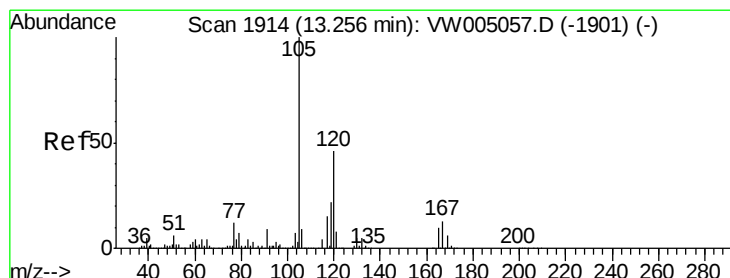
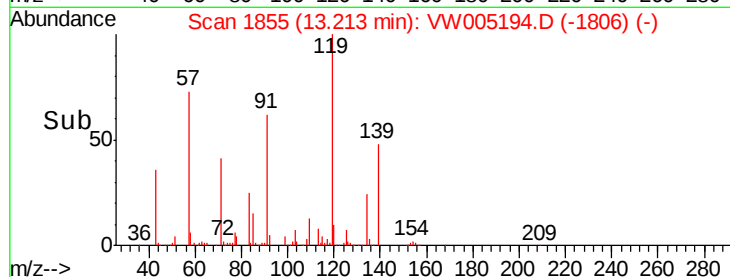
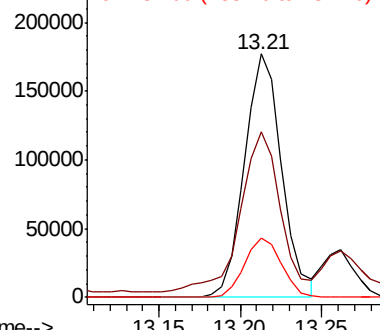
ClientSampleId :

EP1-MW-G(7-10)

Tgt Ion:	119	Resp:	280007
Ion	Ratio	Lower	Upper
119	100		
91	70.7	31.8	95.4
134	24.2	13.0	39.0



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



#84

1,2,4-Trimethylbenzene

Concen: 15.762 ug/l

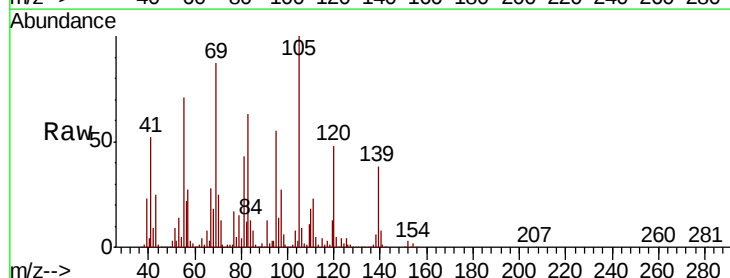
RT: 13.26 min Scan# 1863

Delta R.T. 0.01 min

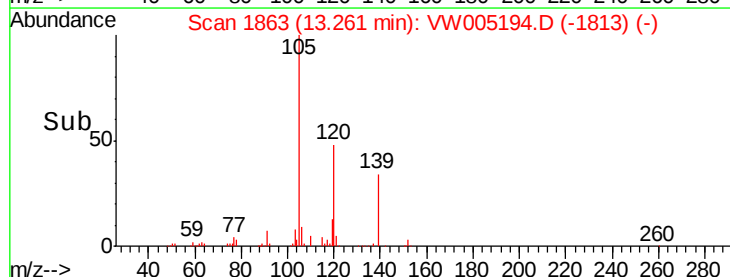
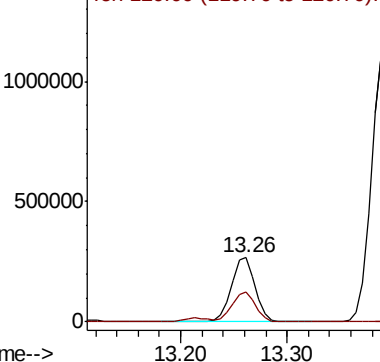
Lab File: VW005194.D

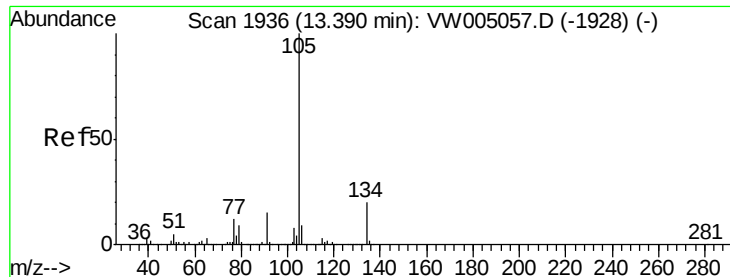
Acq: 07 Sep 2018 06:21

Tgt Ion:	105	Resp:	418472
Ion	Ratio	Lower	Upper
105	100		
120	46.2	23.1	69.3



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

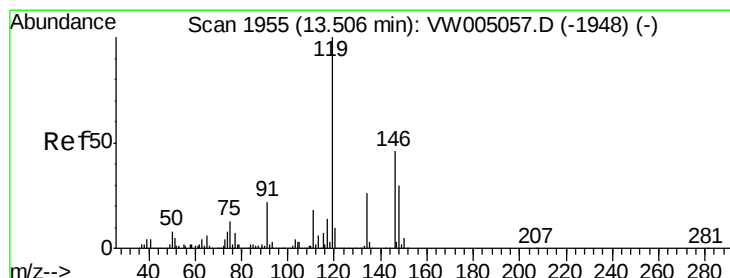
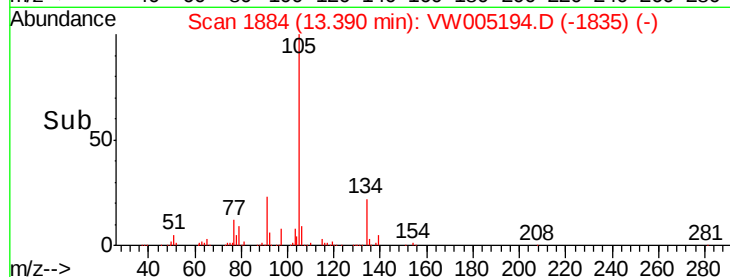
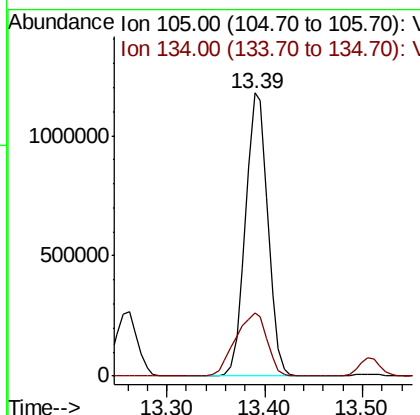
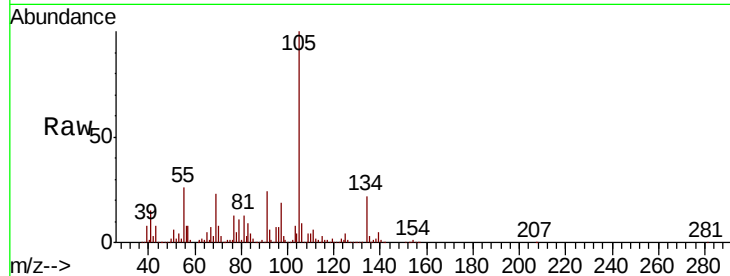




#85
 sec-Butylbenzene
 Concen: 58.084 ug/l
 RT: 13.39 min Scan# 1884
 Delta R.T. -0.00 min
 Lab File: VW005194.D
 Acq: 07 Sep 2018 06:21

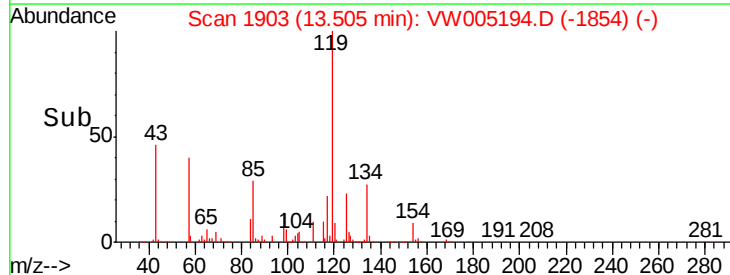
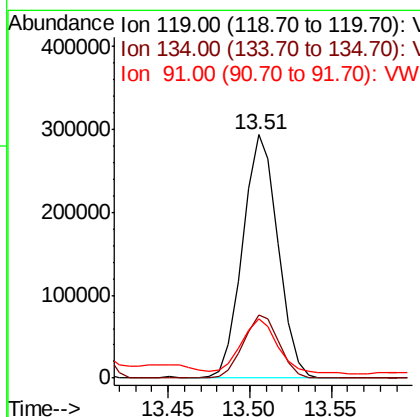
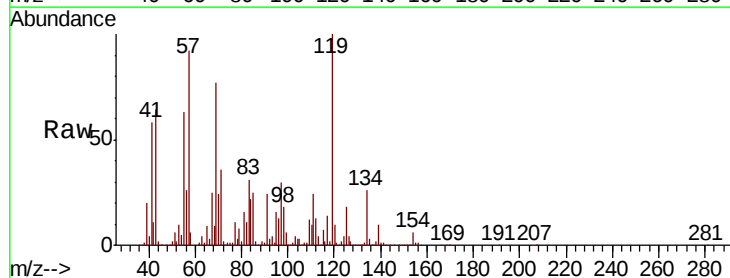
Instrument :
 MSVOA_W
 ClientSampleId :
 EP1-MW-G(7-10)

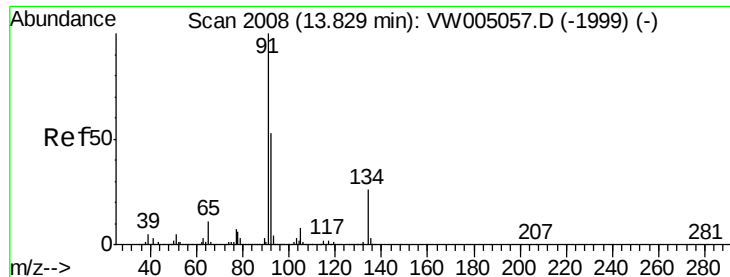
Tgt Ion:105 Resp: 1858388
 Ion Ratio Lower Upper
 105 100
 134 31.5 10.1 30.3#



#86
 p-Isopropyltoluene
 Concen: 15.588 ug/l
 RT: 13.51 min Scan# 1903
 Delta R.T. -0.00 min
 Lab File: VW005194.D
 Acq: 07 Sep 2018 06:21

Tgt Ion:119 Resp: 441473
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.3 39.8
 91 23.3 10.9 32.9





#89

n-Butylbenzene

Concen: 54.855 ug/l

RT: 13.83 min Scan# 1957

Delta R.T. 0.01 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Instrument :

MSVOA_W

ClientSampleId :

EP1-MW-G(7-10)

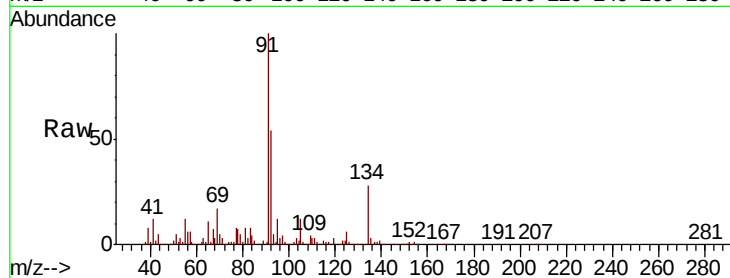
Tgt Ion: 91 Resp: 1439822

Ion Ratio Lower Upper

91 100

92 48.2 26.5 79.5

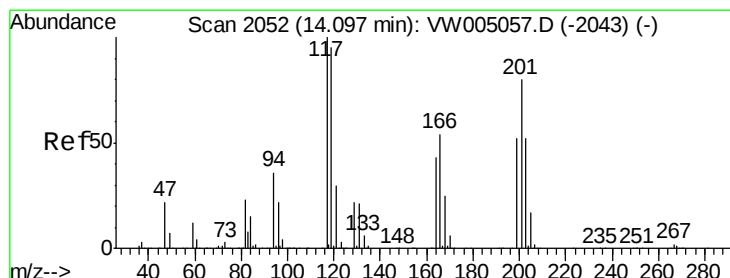
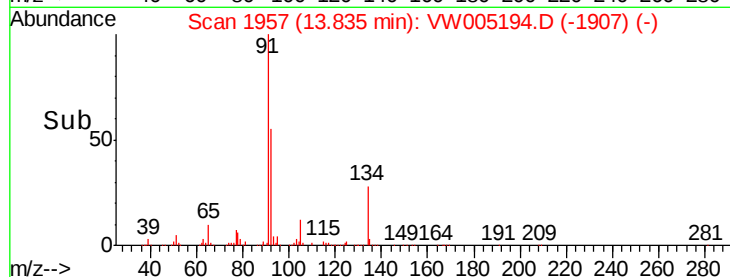
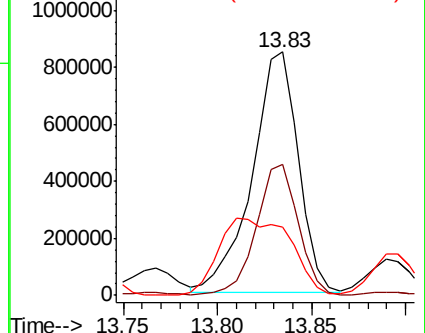
134 0.0 13.5 40.4#



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 92.00 (91.70 to 92.70): VW

Ion 134.00 (133.70 to 134.70): V



#90

Hexachloroethane

Concen: 25.080 ug/l

RT: 14.11 min Scan# 2002

Delta R.T. 0.01 min

Lab File: VW005194.D

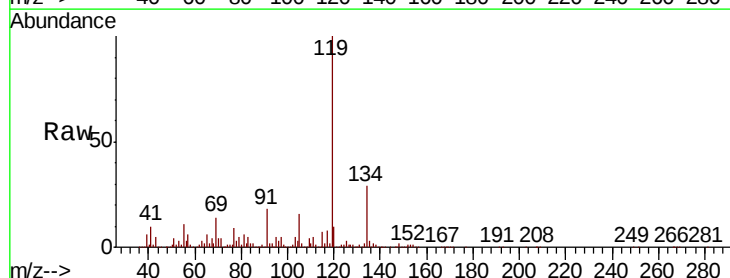
Acq: 07 Sep 2018 06:21

Tgt Ion: 117 Resp: 117985

Ion Ratio Lower Upper

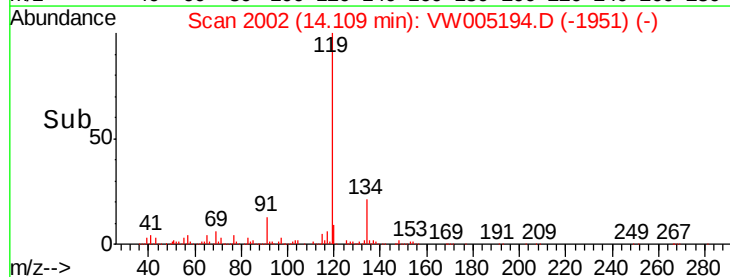
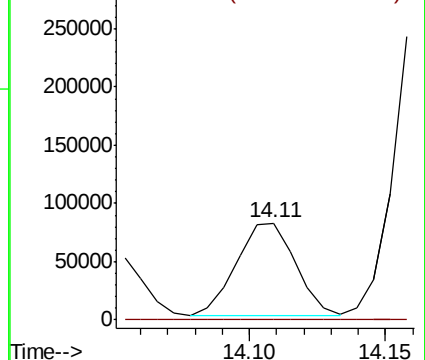
117 100

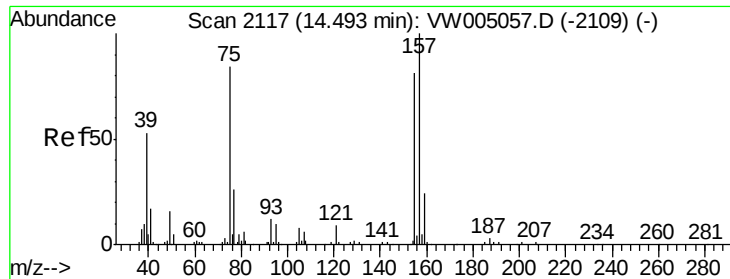
201 0.0 44.6 133.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V





#92

1,2-Dibromo-3-Chloropropane

Concen: 5.861 ug/l

RT: 14.51 min Scan# 2067

Delta R.T. 0.01 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

Instrument :

MSVOA_W

ClientSampleId :

EP1-MW-G(7-10)

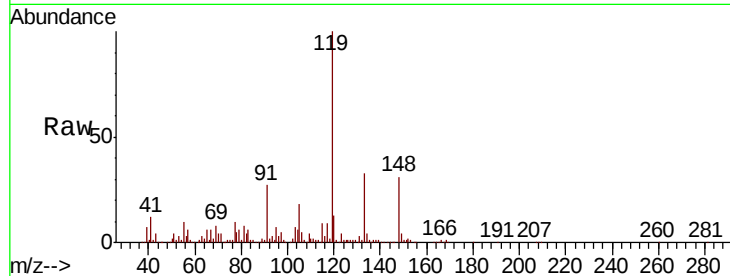
Tgt Ion: 75 Resp: 4203

Ion Ratio Lower Upper

75 100

155 0.0 46.0 137.8#

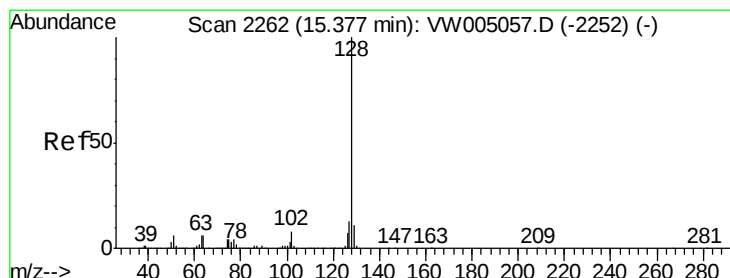
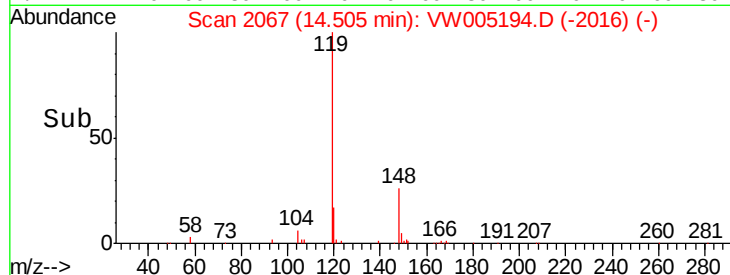
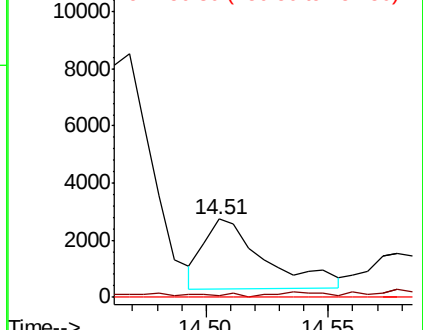
157 0.0 58.6 175.7#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V



#95

Naphthalene

Concen: 4.106 ug/l

RT: 15.34 min Scan# 2204

Delta R.T. -0.04 min

Lab File: VW005194.D

Acq: 07 Sep 2018 06:21

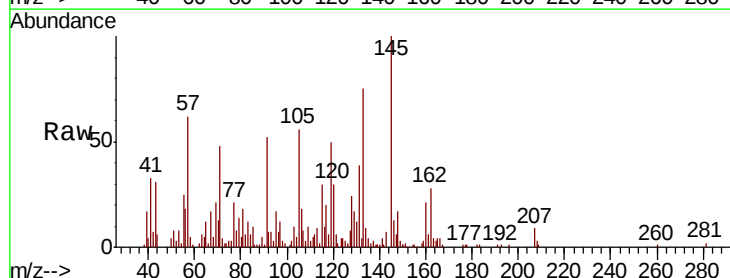
Tgt Ion: 128 Resp: 2122

Ion Ratio Lower Upper

128 100

127 71.4 10.4 15.6#

129 196.7 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

