

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051520\
 Data File : VW015434.D
 Acq On : 15 May 2020 15:17
 Operator : SY/VA
 Sample : L2663-03
 Misc : 6.43G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 16 02:51:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W050620S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 05 18:41:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	187085	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	315244	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	233081	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	73637	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	110642	53.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.60%	
35) Dibromofluoromethane	7.88	113	95316	52.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.36%	
50) Toluene-d8	10.32	98	350402	46.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.60%	
62) 4-Bromofluorobenzene	12.62	95	96261	34.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	69.62%	

Target Compounds

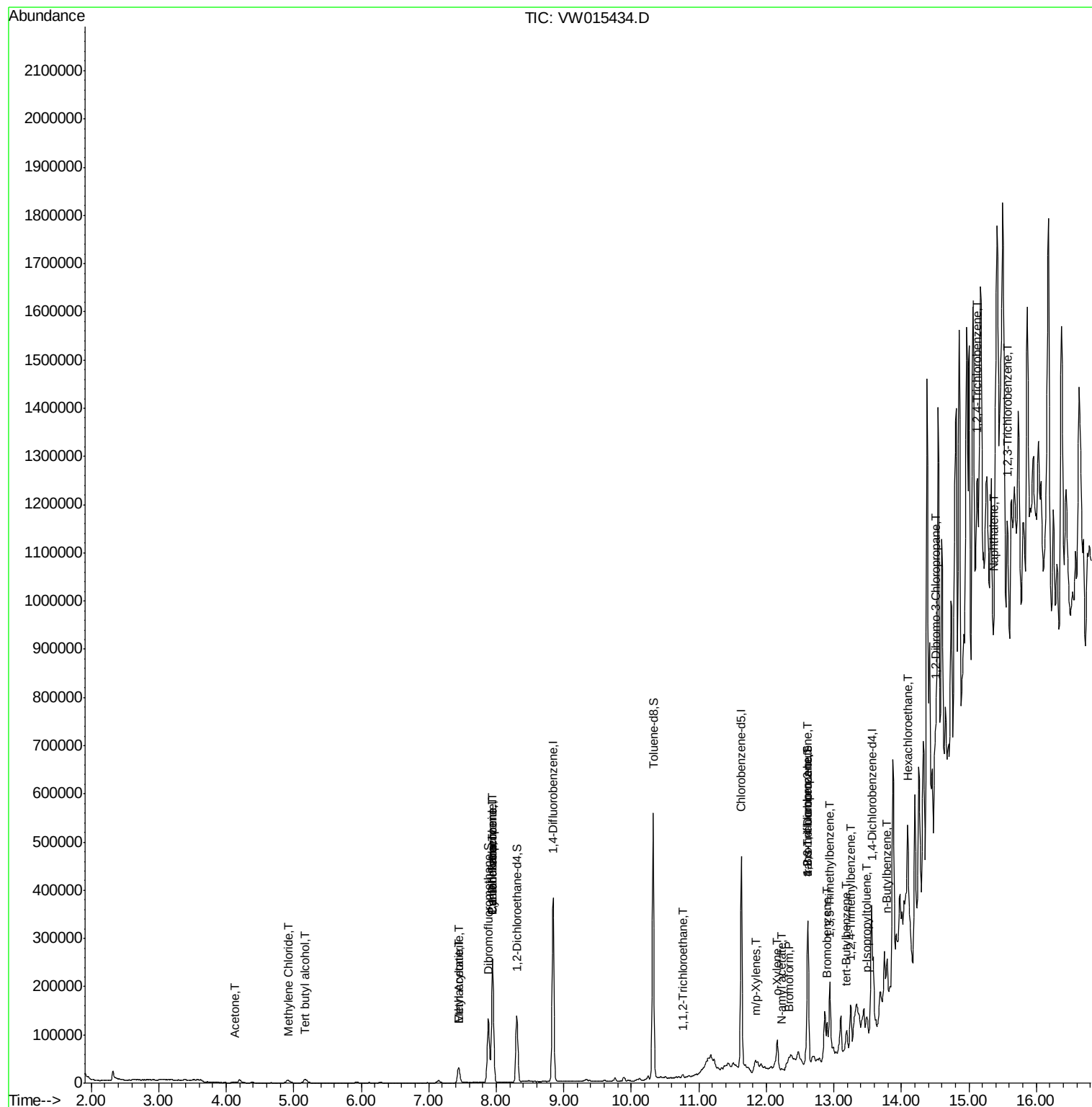
						Qvalue
11) Tert butyl alcohol	5.17	59	15459	130.355	ug/l	99
16) Acetone	4.12	43	2913	9.118	ug/l #	75
20) Methylene Chloride	4.93	84	4983	2.390	ug/l #	71
31) Cyclohexane	7.94	56	4860	1.290	ug/l #	20
36) 1,1-Dichloropropene	7.95	75	15967	5.155	ug/l #	50
37) Ethyl Acetate	7.45	43	28583	23.784	ug/l #	70
38) Carbon Tetrachloride	7.95	117	19429	6.710	ug/l #	17
41) Methacrylonitrile	7.45	41	16763	22.076	ug/l #	46
55) 1,1,2-Trichloroethane	10.76	97	1817	1.238	ug/l #	27
68) m/p-Xylenes	11.84	106	7737	2.366	ug/l	96
69) o-Xylene	12.16	106	15365	5.000	ug/l	90
71) Bromoform	12.34	173	1314	1.654	ug/l #	44
74) N-amyl acetate	12.24	43	2032	1.564	ug/l #	62
76) 1,2,3-Trichloropropane	12.62	75	52158	86.102	ug/l #	100
77) Bromobenzene	12.90	156	14306	12.280	ug/l #	1
80) 1,3,5-Trimethylbenzene	12.94	105	62668	13.533	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.62	75	52158	170.310	ug/l #	9
83) tert-Butylbenzene	13.19	119	4942	1.251	ug/l #	51
84) 1,2,4-Trimethylbenzene	13.25	105	51643	11.148	ug/l	99
86) p-Isopropyltoluene	13.49	119	16408	3.231	ug/l	92
89) n-Butylbenzene	13.79	91	12216	2.458	ug/l #	1
90) Hexachloroethane	14.10	117	8101	8.658	ug/l #	14
92) 1,2-Dibromo-3-Chloropropan	14.51	75	477	3.177	ug/l #	22
93) 1,2,4-Trichlorobenzene	15.12	180	1576	1.167	ug/l #	1
95) Naphthalene	15.36	128	6567	2.715	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.57	180	21627	18.638	ug/l #	1

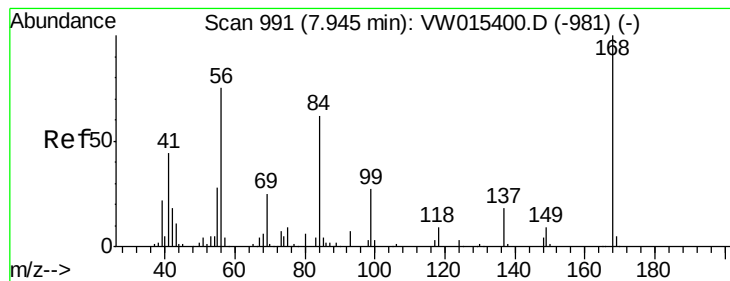
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue May 05 18:41:17 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.00 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

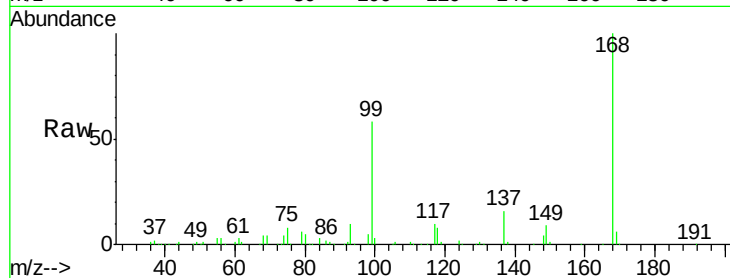
Instrument :
MSVOA_W
ClientSampled :

Tot Ion:168 Resp: 187085

Ion Ratio Lower Upper

168 100

99 58.2 50.3 75.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

80000

60000

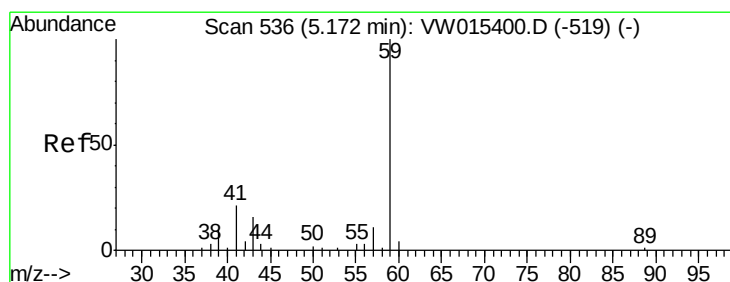
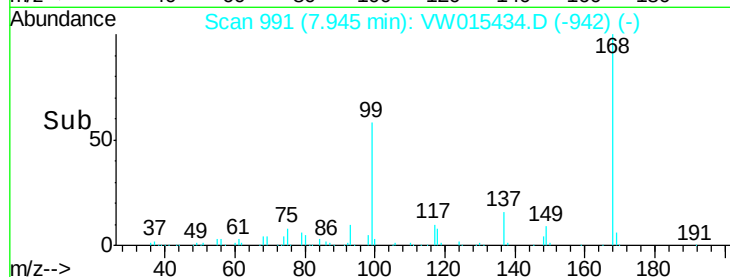
40000

20000

0

7.90 8.00

Time-->



#11

Tert butyl alcohol

Concen: 130.355 ug/l

RT: 5.17 min Scan# 535

Delta R.T. -0.01 min

Lab File: VW015434.D

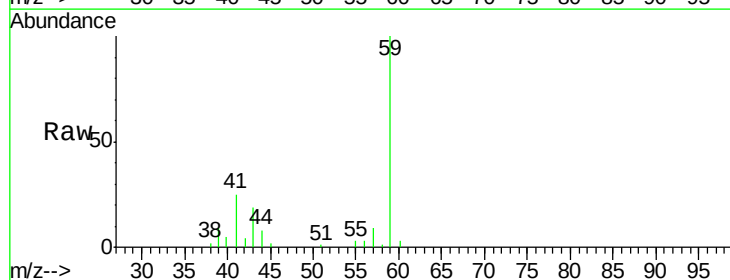
Acq: 15 May 2020 15:17

Tgt Ion: 59 Resp: 15459

Ion Ratio Lower Upper

59 100

57 10.6 8.6 13.0



Abundance Ion 59.00 (58.70 to 59.70): VW

Ion 57.00 (56.70 to 57.70): VW

5.17

5000

4000

3000

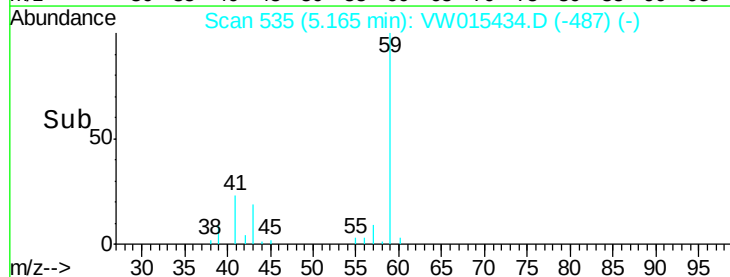
2000

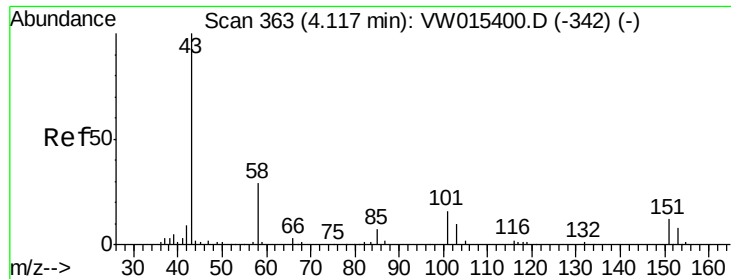
1000

0

5.10 5.20 5.30

Time-->





#16

Acetone

Concen: 9.118 ug/l

RT: 4.12 min Scan# 364

Delta R.T. 0.01 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

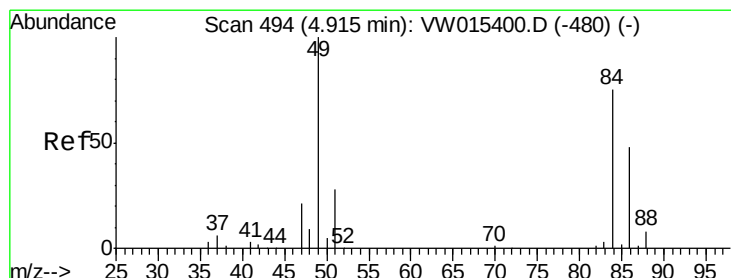
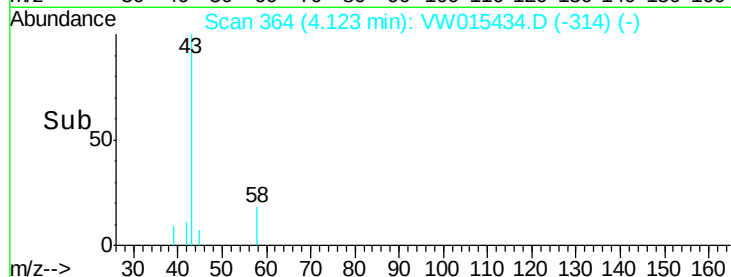
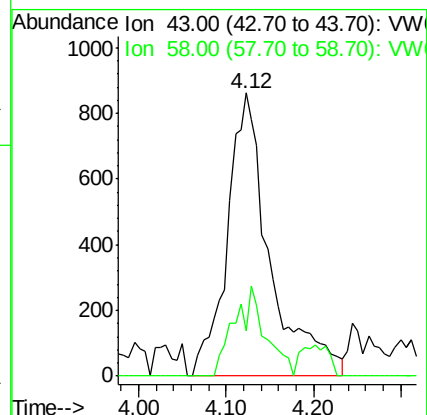
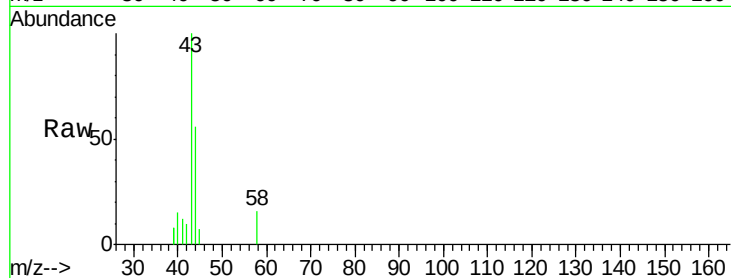
ClientSampleId :

Tot Ion: 43 Resp: 2913

Ion Ratio Lower Upper

43 100

58 15.9 23.4 35.0#



#20

Methylene Chloride

Concen: 2.390 ug/l

RT: 4.93 min Scan# 496

Delta R.T. 0.01 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Tgt Ion: 84 Resp: 4983

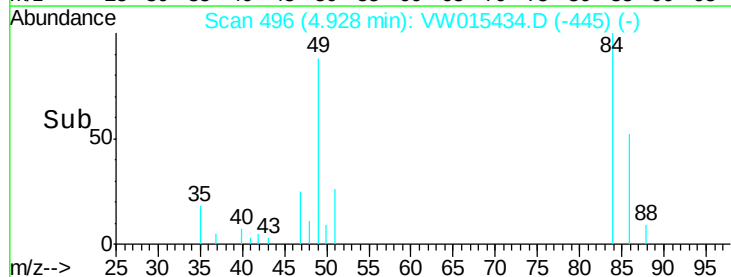
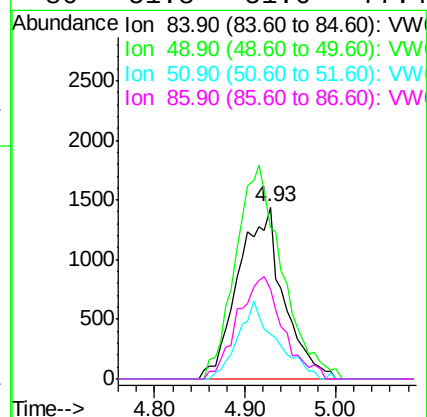
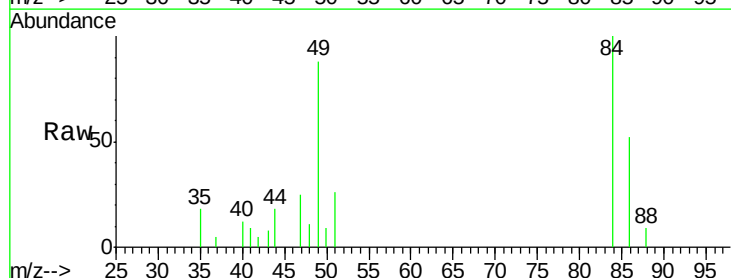
Ion Ratio Lower Upper

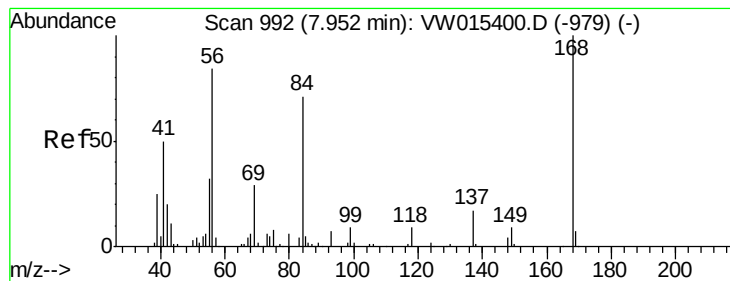
84 100

49 87.9 106.4 159.6#

51 26.4 30.2 45.2#

86 51.8 51.6 77.4





#31

Cyclohexane

Concen: 1.290 ug/l

RT: 7.94 min Scan# 990

Delta R.T. -0.01 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

ClientSampleId :

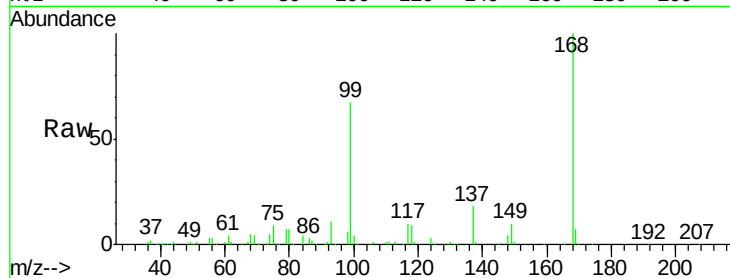
Tot Ion: 56 Resp: 4860

Ion Ratio Lower Upper

56 100

69 143.3 27.2 40.8#

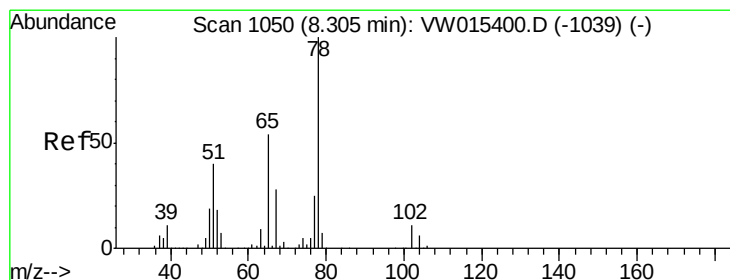
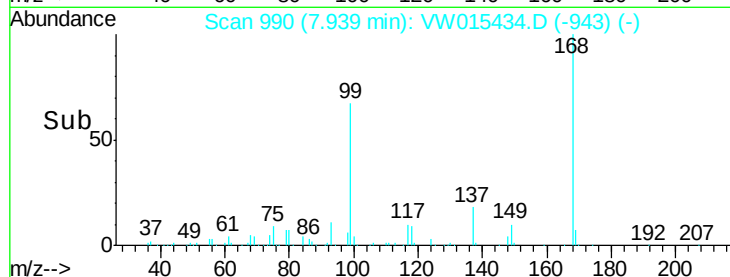
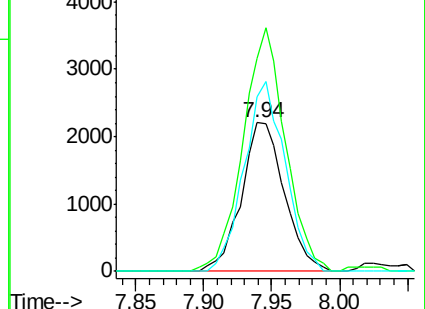
84 117.3 67.7 101.5#



Abundance Ion 56.00 (55.70 to 56.70): VW

Ion 69.00 (68.70 to 69.70): VW

Ion 84.00 (83.70 to 84.70): VW



#33

1,2-Dichloroethane-d4

Concen: 53.800 ug/l

RT: 8.31 min Scan# 1050

Delta R.T. -0.00 min

Lab File: VW015434.D

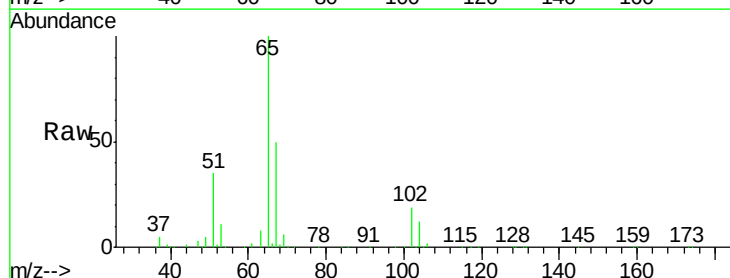
Acq: 15 May 2020 15:17

Tgt Ion: 65 Resp: 110642

Ion Ratio Lower Upper

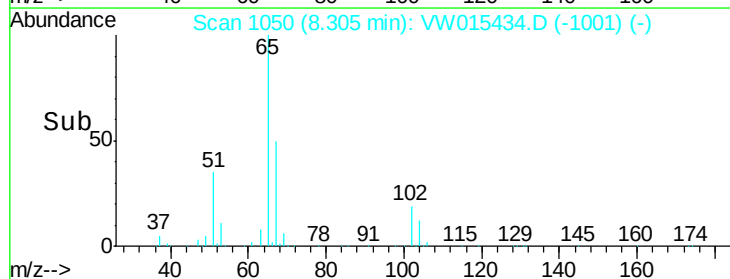
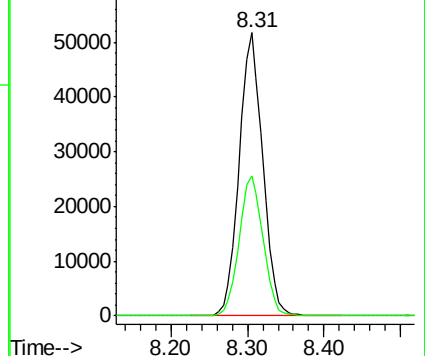
65 100

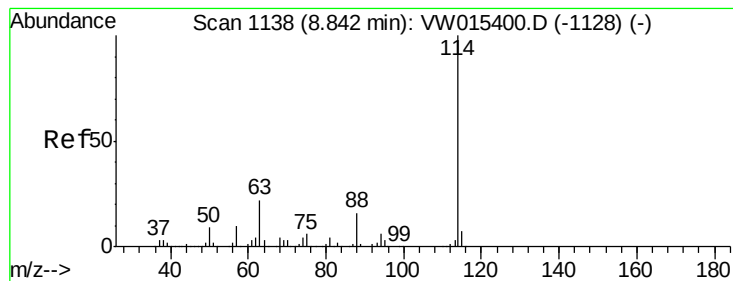
67 50.2 0.0 102.8



Abundance Ion 64.90 (64.60 to 65.60): VW

Ion 66.90 (66.60 to 67.60): VW





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.84 min Scan# 1138

Delta R.T. -0.00 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

ClientSampleId :

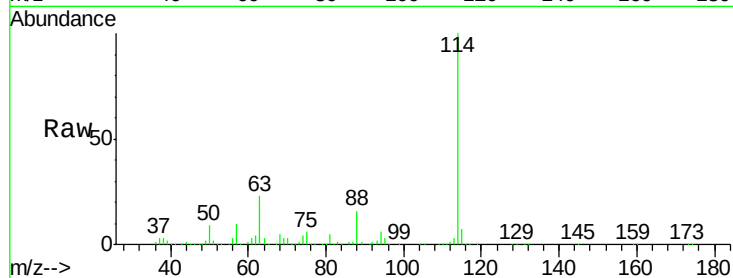
Tot Ion:114 Resp: 315244

Ion Ratio Lower Upper

114 100

63 23.1 0.0 43.4

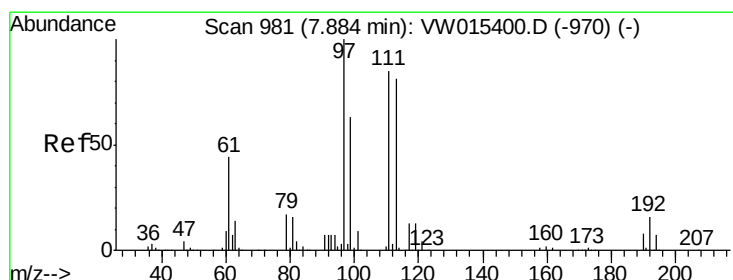
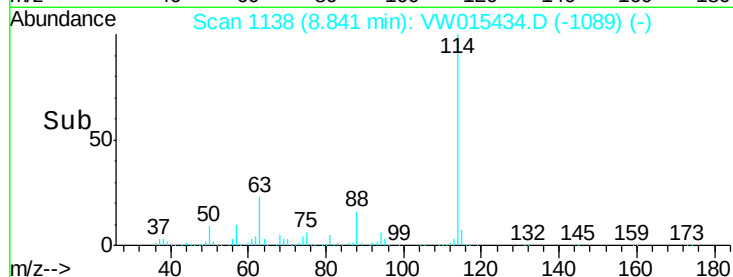
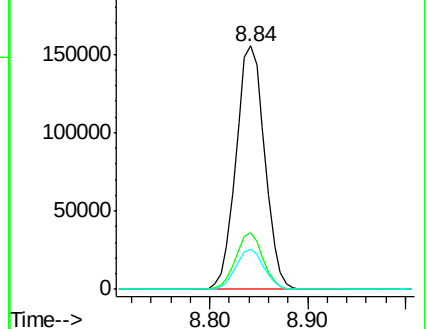
88 16.3 0.0 31.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VW

Ion 87.90 (87.60 to 88.60): VW



#35

Dibromofluoromethane

Concen: 52.679 ug/l

RT: 7.88 min Scan# 981

Delta R.T. -0.00 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

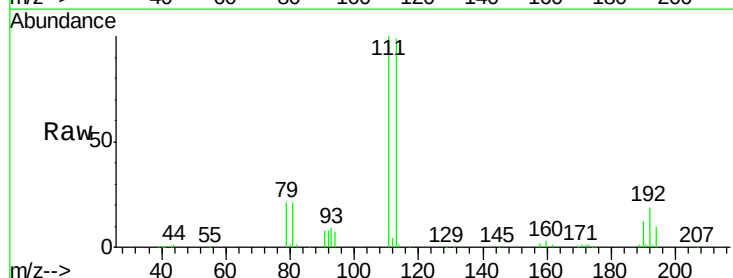
Tgt Ion:113 Resp: 95316

Ion Ratio Lower Upper

113 100

111 103.5 82.9 124.3

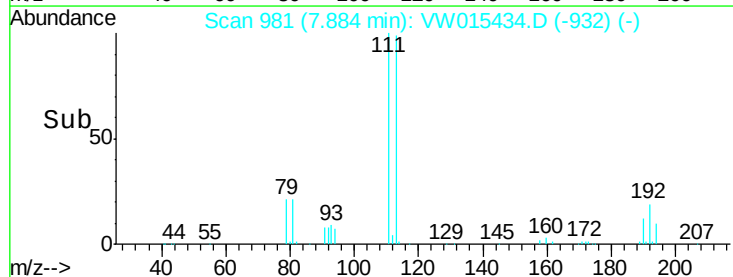
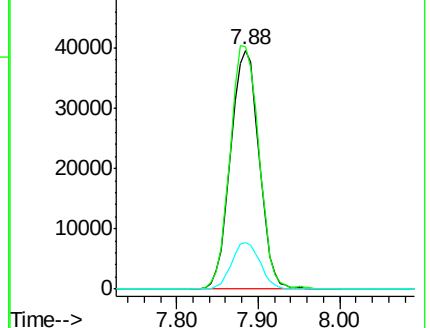
192 19.4 15.4 23.0

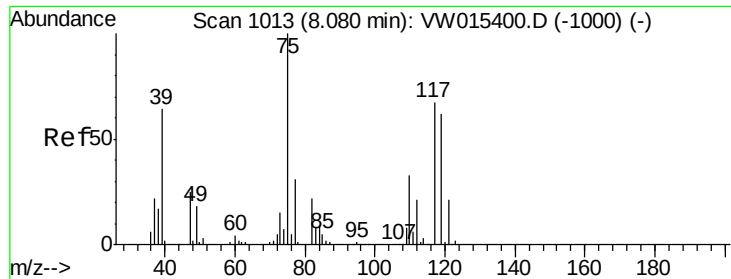


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

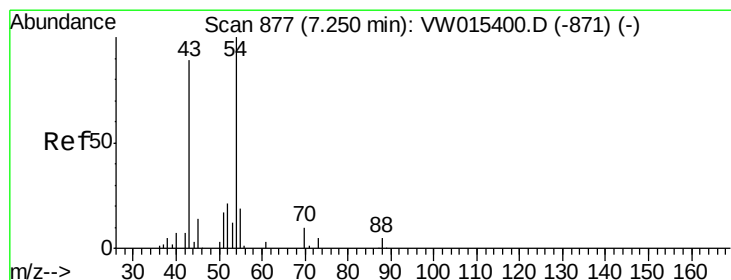
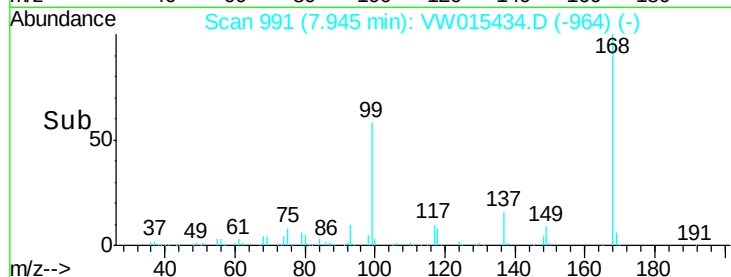
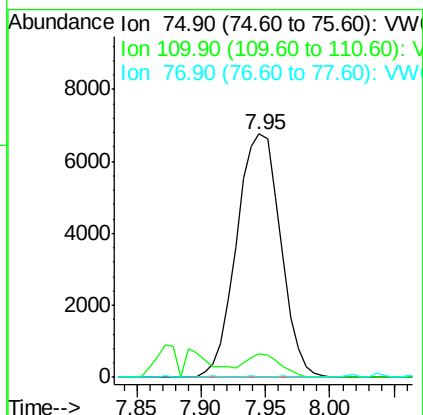
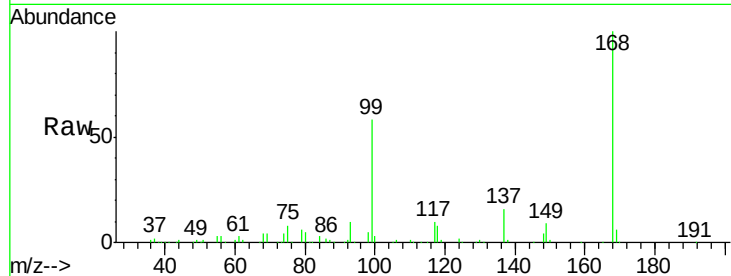




#36
 1,1-Dichloropropene
 Concen: 5.155 ug/l
 RT: 7.95 min Scan# 991
 Delta R.T. -0.13 min
 Lab File: VW015434.D
 Acq: 15 May 2020 15:17

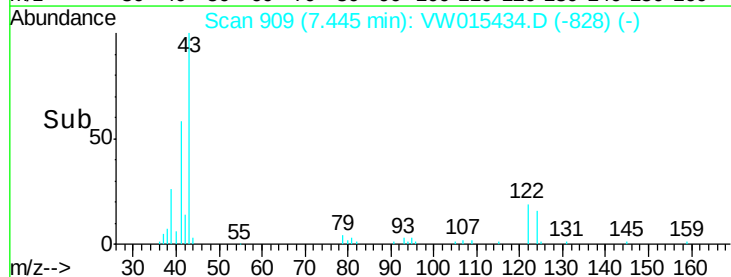
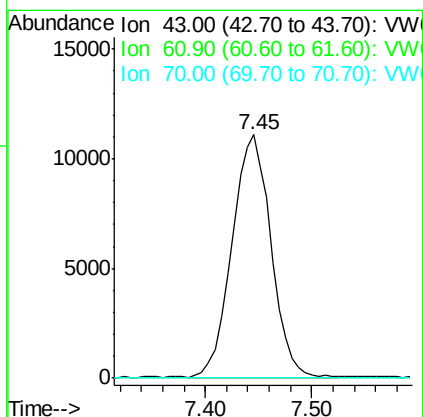
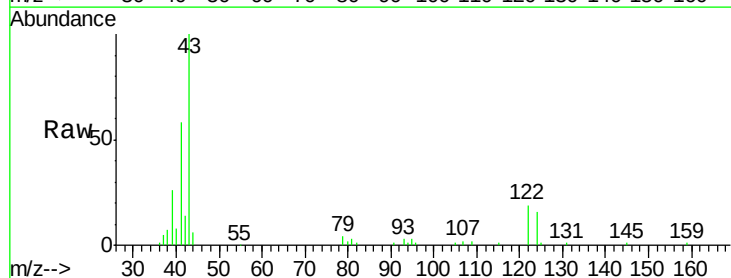
Instrument :
 MSVOA_W
 ClientSampleId :

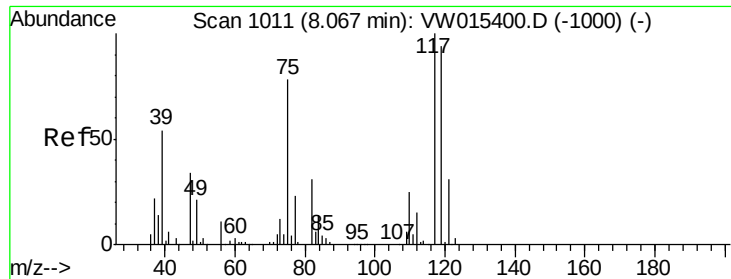
Tot Ion	Ratio	Lower	Upper
75	100		
110	7.5	16.6	49.8#
77	0.1	24.5	36.7#



#37
 Ethyl Acetate
 Concen: 23.784 ug/l
 RT: 7.45 min Scan# 909
 Delta R.T. 0.20 min
 Lab File: VW015434.D
 Acq: 15 May 2020 15:17

Tgt Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.2	15.2#
70	0.0	8.0	12.0#





#38

Carbon Tetrachloride

Concen: 6.710 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.12 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

ClientSampled :

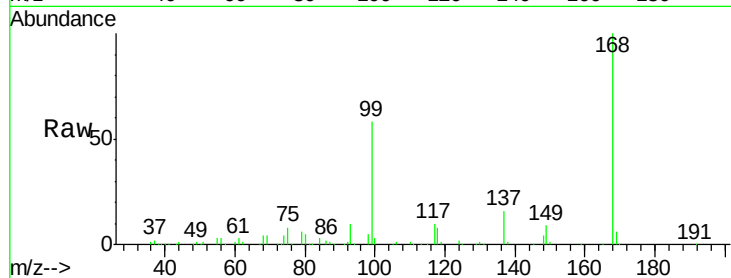
Tot Ion:117 Resp: 19429

Ion Ratio Lower Upper

117 100

119 5.2 75.4 113.0#

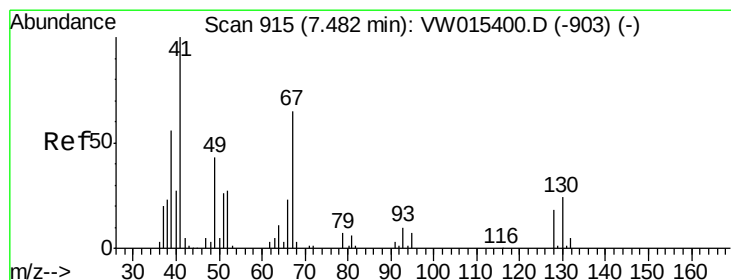
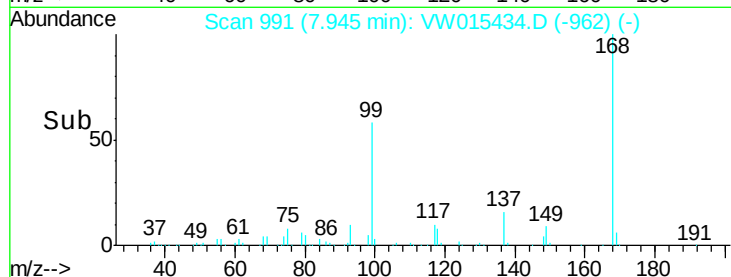
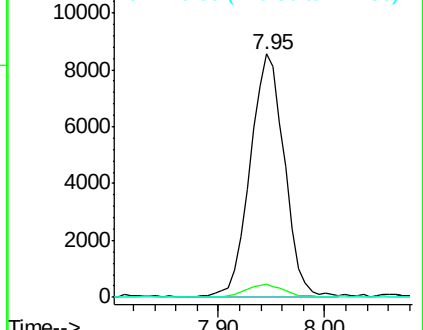
121 0.0 24.8 37.2#



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



#41

Methacrylonitrile

Concen: 22.076 ug/l

RT: 7.45 min Scan# 909

Delta R.T. -0.04 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Tgt Ion: 41 Resp: 16763

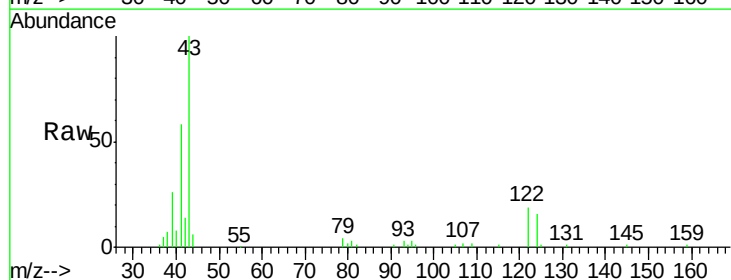
Ion Ratio Lower Upper

41 100

39 47.3 46.2 69.4

67 0.0 56.2 84.2#

52 0.0 25.0 37.6#

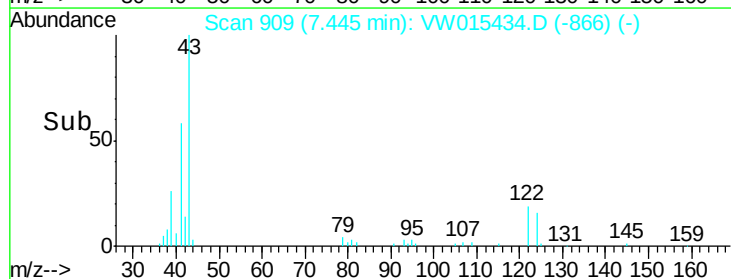
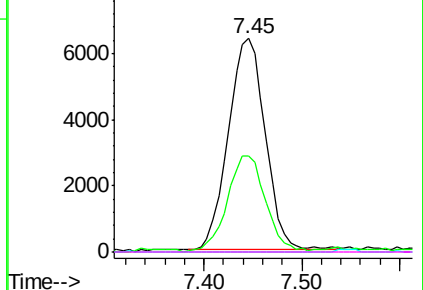


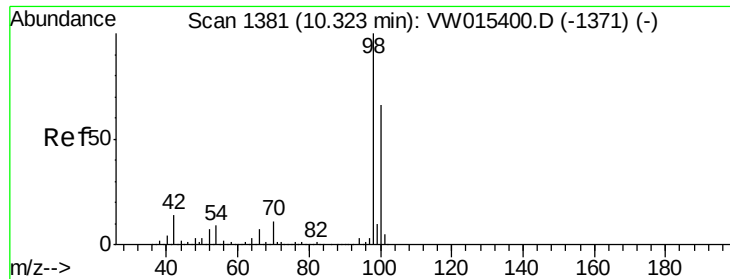
Abundance Ion 41.00 (40.70 to 41.70): VW

Ion 39.00 (38.70 to 39.70): VW

Ion 67.00 (66.70 to 67.70): VW

Ion 52.00 (51.70 to 52.70): VW





#50

Toluene-d8

Concen: 46.796 ug/l

RT: 10.32 min Scan# 1381

Delta R.T. -0.00 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

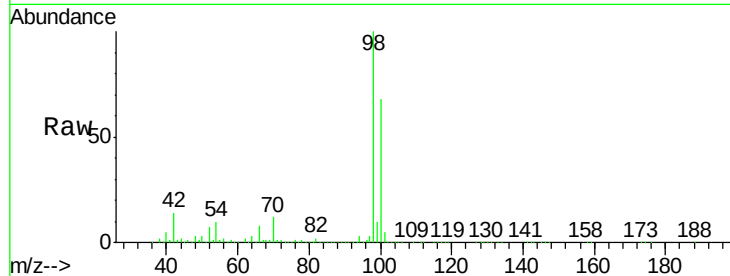
ClientSampled :

Tot Ion: 98 Resp: 350402

Ion Ratio Lower Upper

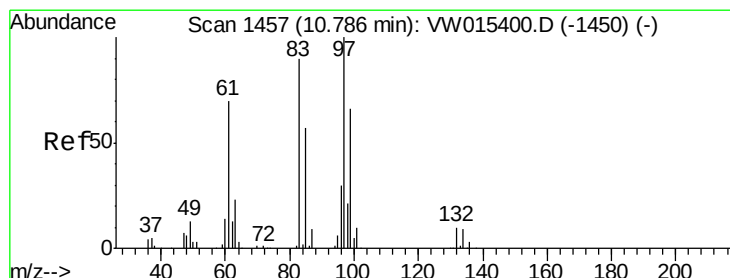
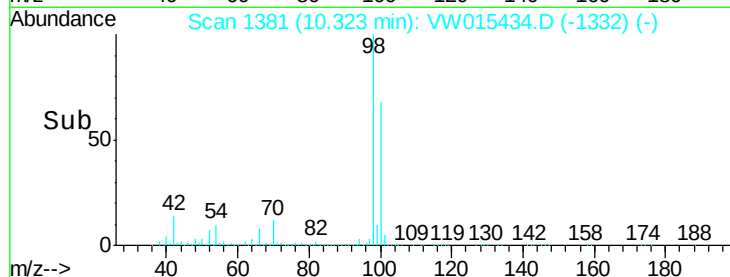
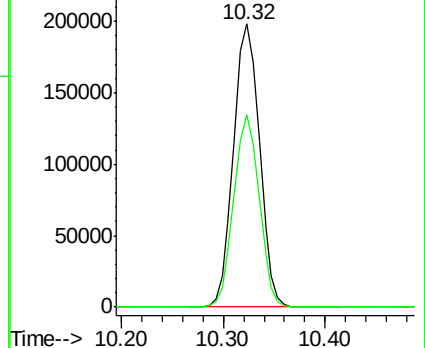
98 100

100 66.3 52.7 79.1



Abundance Ion 98.00 (97.70 to 98.70): VW

Ion 100.00 (99.70 to 100.70): VW



#55

1,1,2-Trichloroethane

Concen: 1.238 ug/l

RT: 10.76 min Scan# 1452

Delta R.T. -0.03 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Tgt Ion: 97 Resp: 1817

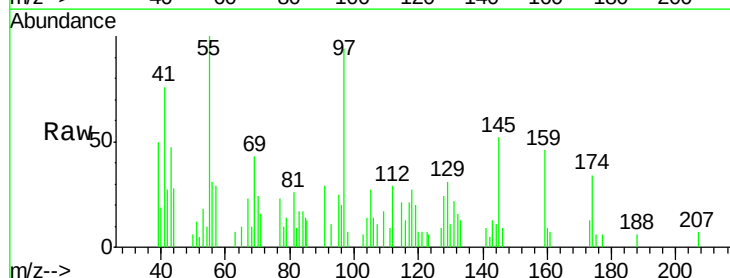
Ion Ratio Lower Upper

97 100

83 5.5 72.2 108.4#

85 31.2 45.2 67.8#

99 0.0 52.6 78.8#

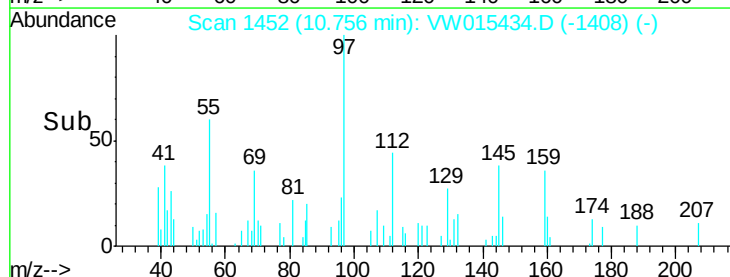
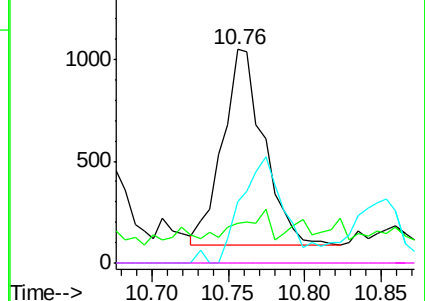


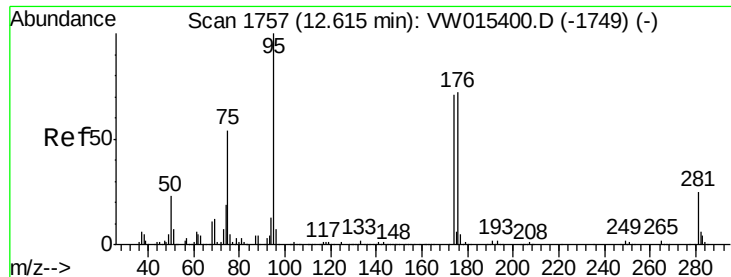
Abundance Ion 96.90 (96.60 to 97.60): VW

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

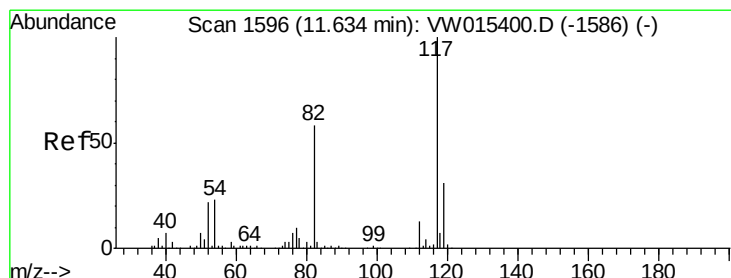
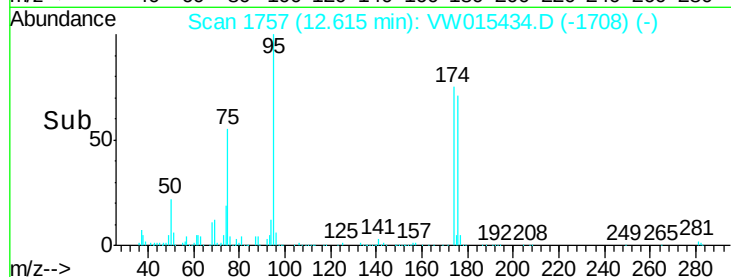
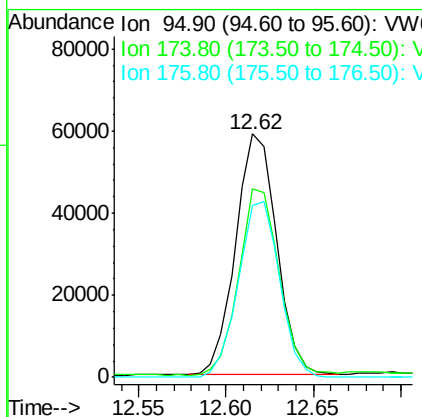
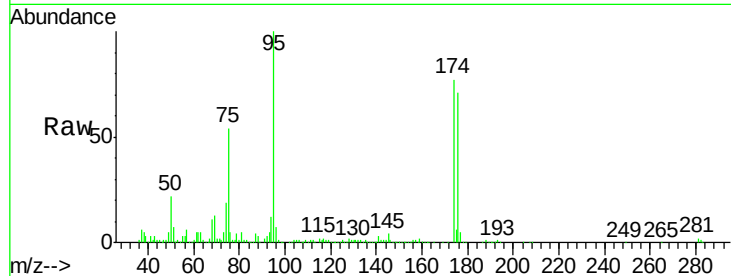




#62
4-Bromofluorobenzene
Concen: 34.815 ug/l
RT: 12.62 min Scan# 1757
Delta R.T. -0.00 min
Lab File: VW015434.D
Acq: 15 May 2020 15:17

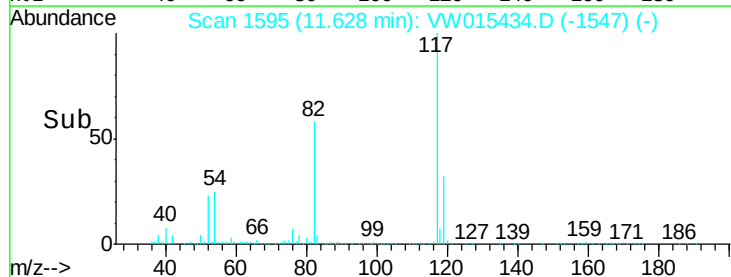
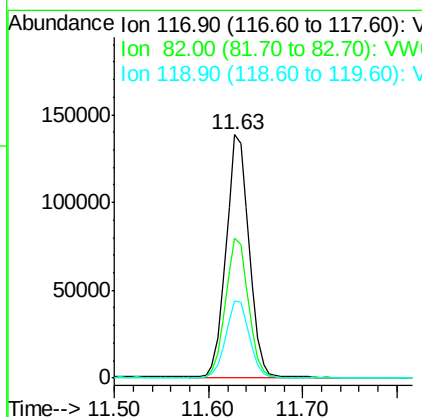
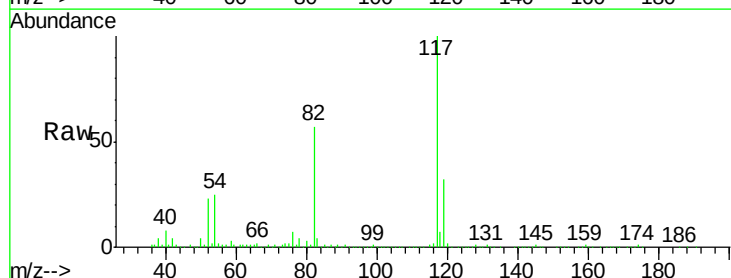
Instrument :
MSVOA_W
ClientSampleId :

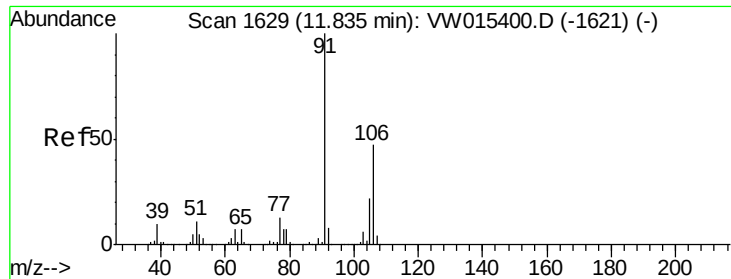
Tot Ion: 95 Resp: 96261
Ion Ratio Lower Upper
95 100
174 76.9 0.0 147.6
176 73.5 0.0 144.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1595
Delta R.T. -0.01 min
Lab File: VW015434.D
Acq: 15 May 2020 15:17

Tgt Ion: 117 Resp: 233081
Ion Ratio Lower Upper
117 100
82 57.3 46.4 69.6
119 31.7 24.6 37.0

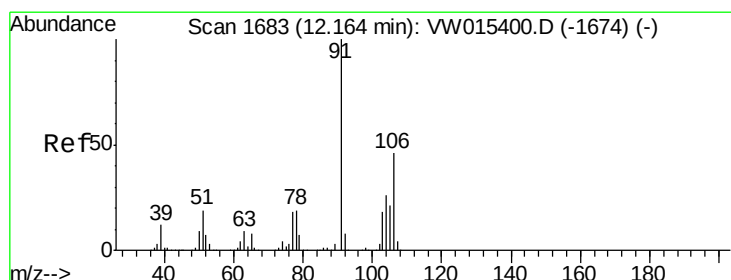
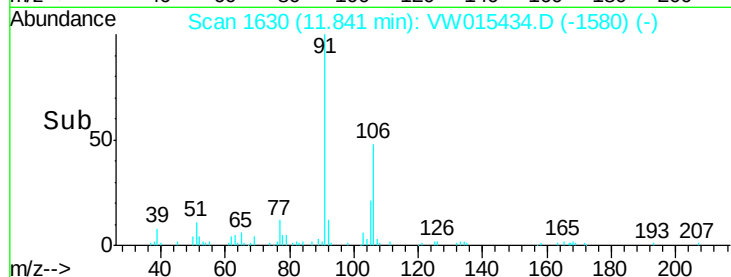
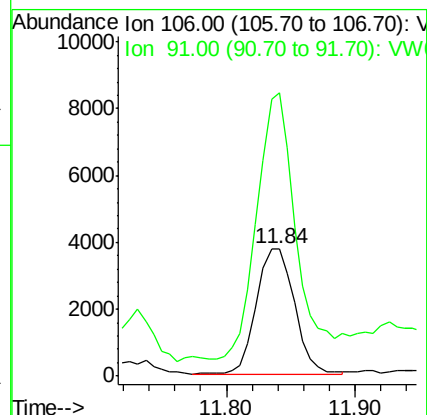
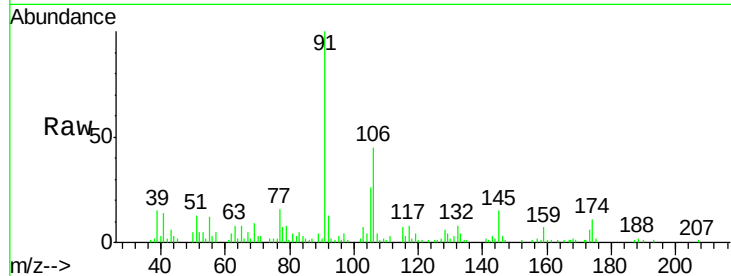




#68
m/p-Xylenes
Concen: 2.366 ug/l
RT: 11.84 min Scan# 1630
Delta R.T. 0.01 min
Lab File: VW015434.D
Acq: 15 May 2020 15:17

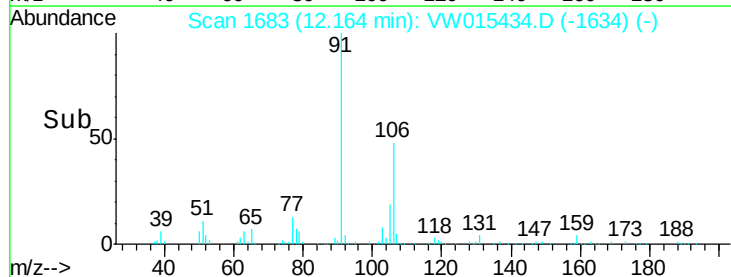
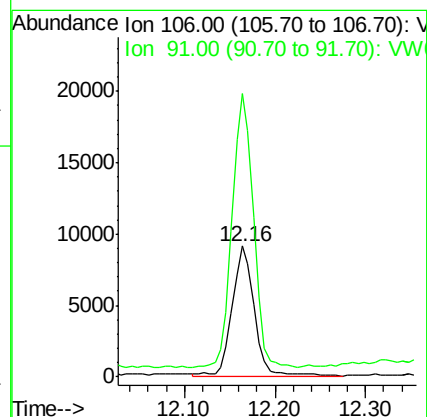
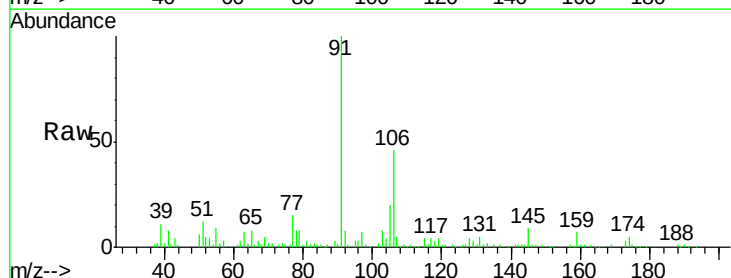
Instrument :
MSVOA_W
ClientSampled :

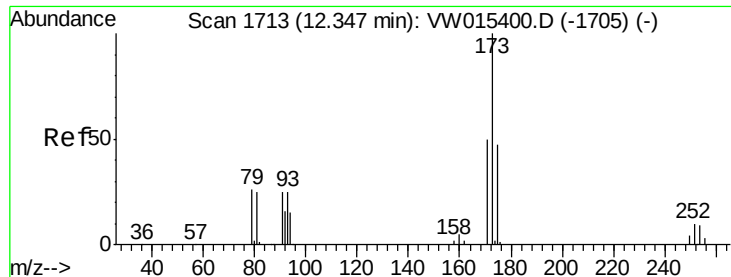
Tot Ion:106 Resp: 7737
Ion Ratio Lower Upper
106 100
91 213.3 165.7 248.5



#69
o-Xylene
Concen: 5.000 ug/l
RT: 12.16 min Scan# 1683
Delta R.T. -0.00 min
Lab File: VW015434.D
Acq: 15 May 2020 15:17

Tgt Ion:106 Resp: 15365
Ion Ratio Lower Upper
106 100
91 202.7 109.0 327.0





#71

Bromoform

Concen: 1.654 ug/l

RT: 12.34 min Scan# 1712

Delta R.T. -0.01 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

ClientSampleId :

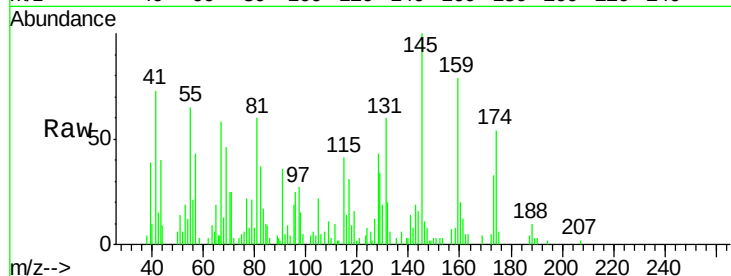
Tot Ion:173 Resp: 1314

Ion Ratio Lower Upper

173 100

175 10.0 23.8 71.4#

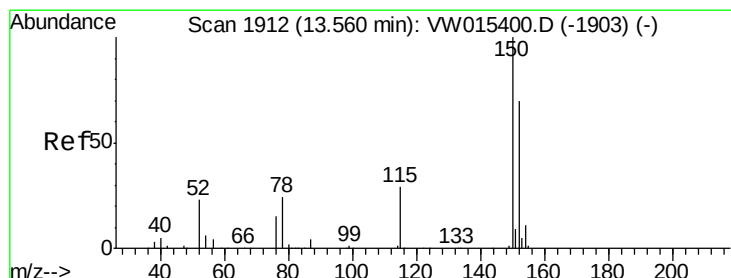
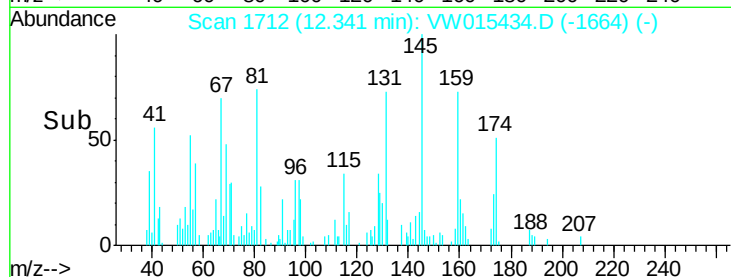
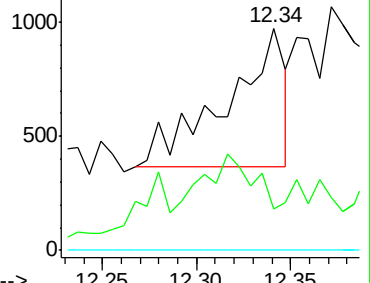
254 0.0 0.0 0.0



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.56 min Scan# 1912

Delta R.T. -0.00 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

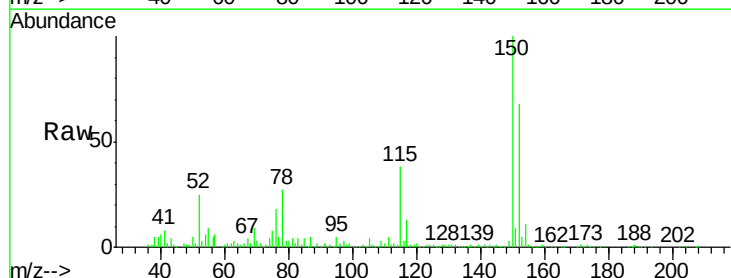
Tgt Ion:152 Resp: 73637

Ion Ratio Lower Upper

152 100

115 60.9 30.3 90.8

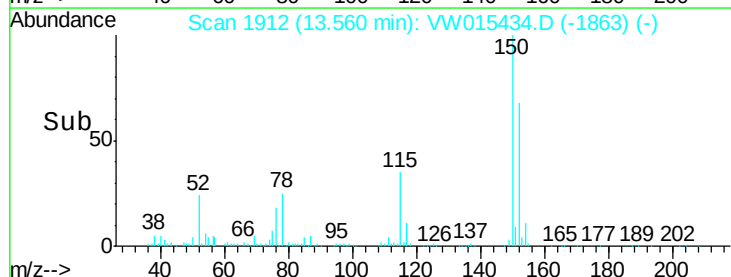
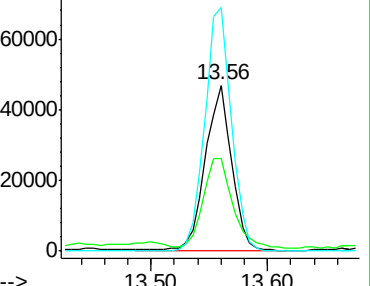
150 149.0 0.0 344.4

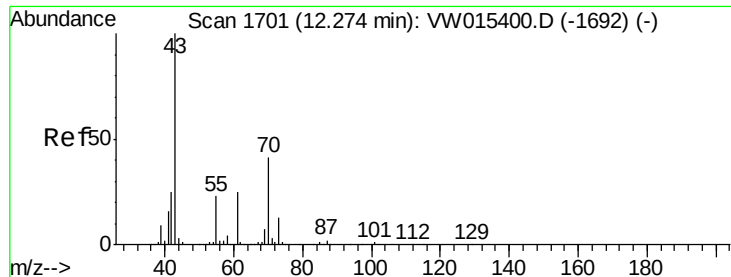


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 1.564 ug/l

RT: 12.24 min Scan# 1695

Delta R.T. -0.04 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

ClientSampled :

Tot Ion: 43 Resp: 2032

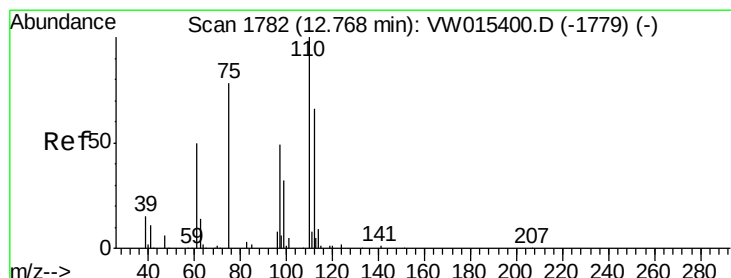
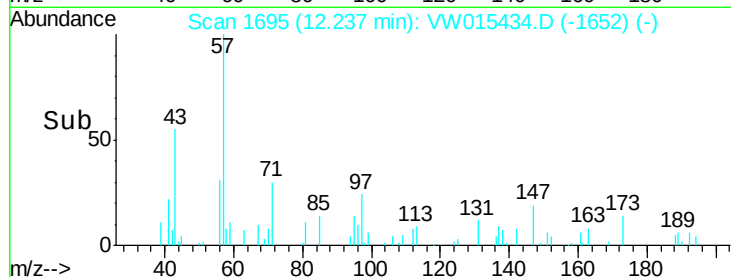
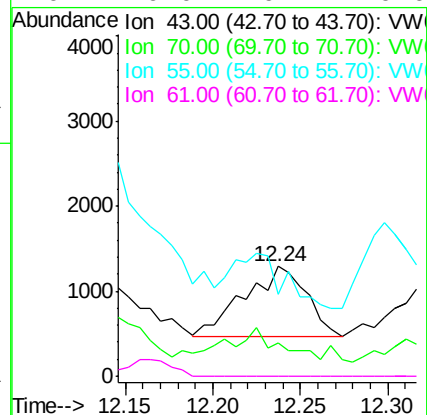
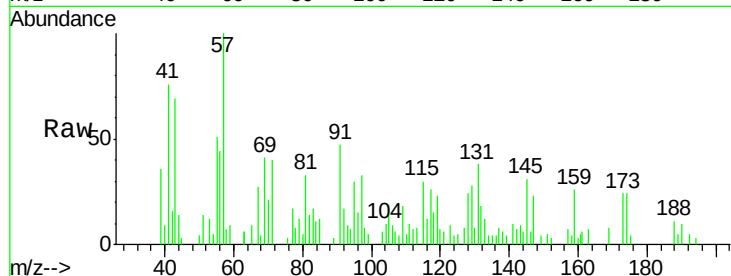
Ion Ratio Lower Upper

43 100

70 38.2 33.4 50.0

55 65.7 18.9 28.3#

61 0.0 19.4 29.0#



#76

1,2,3-Trichloropropane

Concen: 86.102 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. -0.15 min

Lab File: VW015434.D

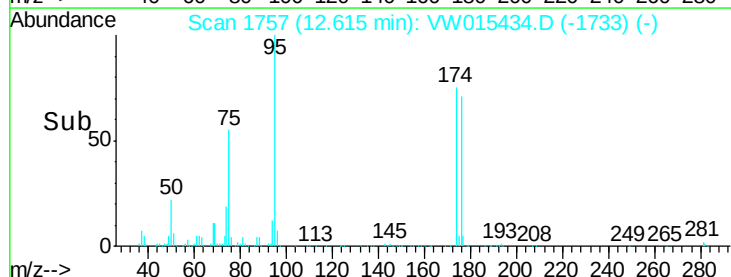
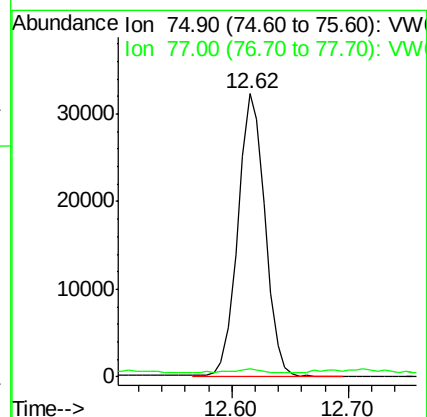
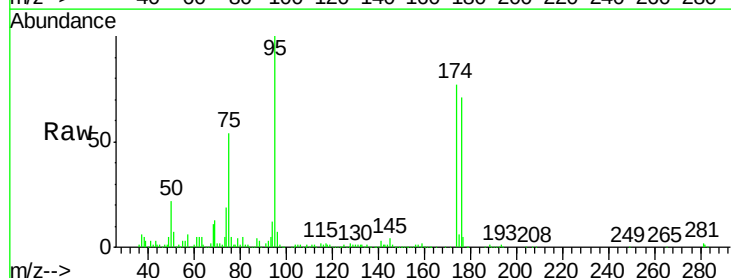
Acq: 15 May 2020 15:17

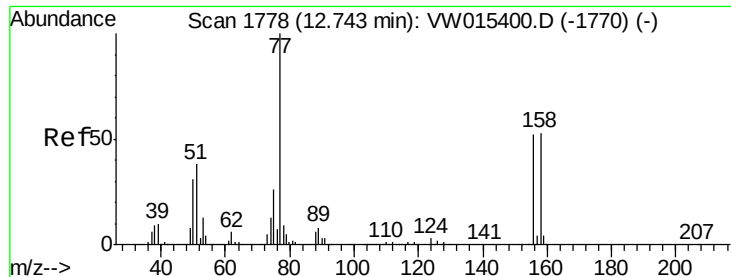
Tgt Ion: 75 Resp: 52158

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#





#77

Bromobenzene

Concen: 12.280 ug/l

RT: 12.90 min Scan# 1804

Delta R.T. 0.16 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

ClientSampleId :

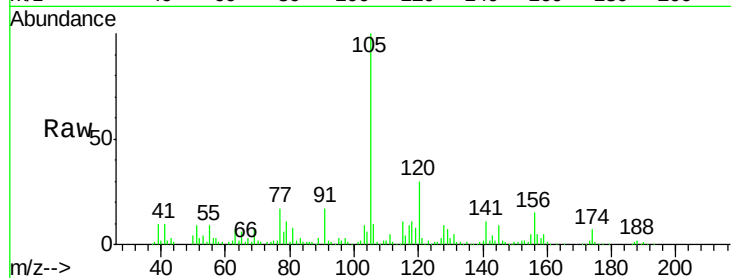
Tot Ion:156 Resp: 14306

Ion Ratio Lower Upper

156 100

77 33.4 101.8 305.6#

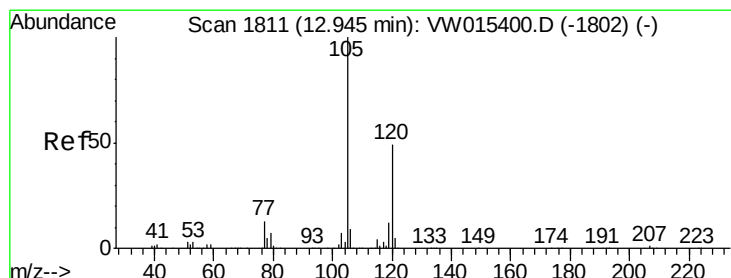
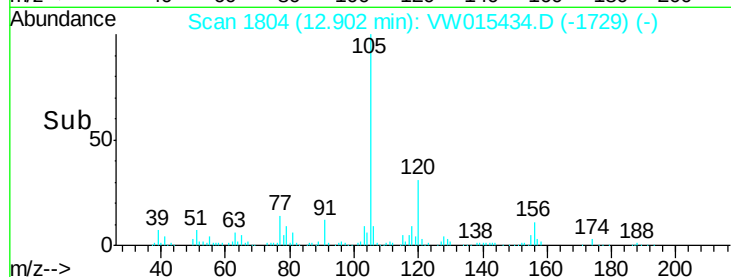
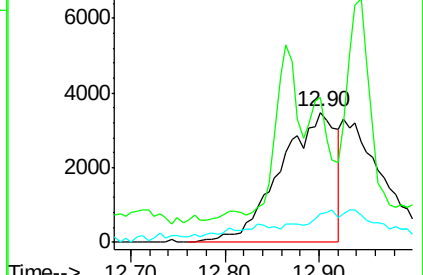
158 3.8 48.3 144.8#



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VW

Ion 157.80 (157.50 to 158.50): V



#80

1,3,5-Trimethylbenzene

Concen: 13.533 ug/l

RT: 12.94 min Scan# 1811

Delta R.T. -0.00 min

Lab File: VW015434.D

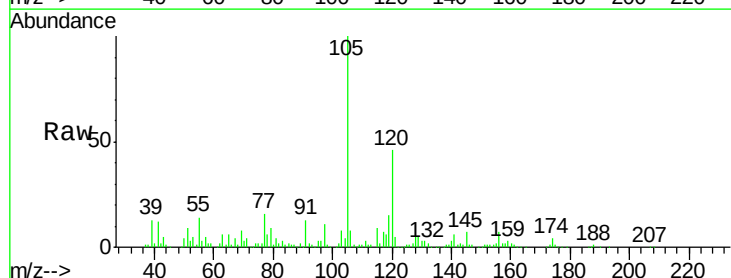
Acq: 15 May 2020 15:17

Tgt Ion:105 Resp: 62668

Ion Ratio Lower Upper

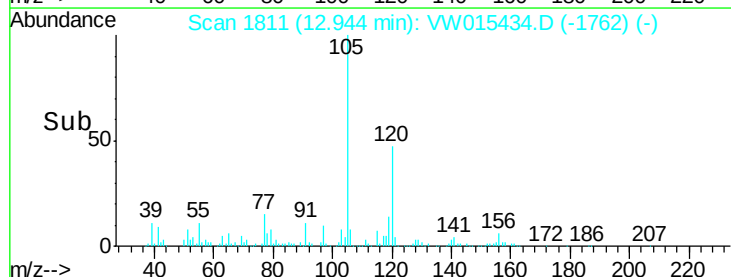
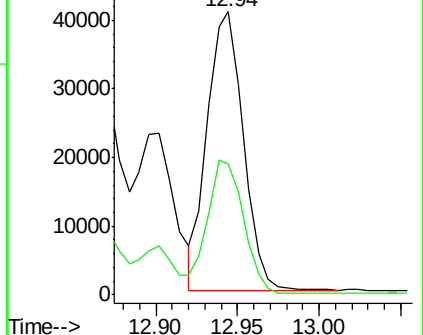
105 100

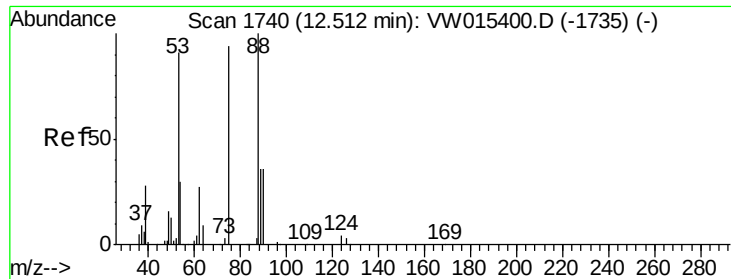
120 47.6 24.2 72.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 170.310 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. 0.10 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

ClientSampleId :

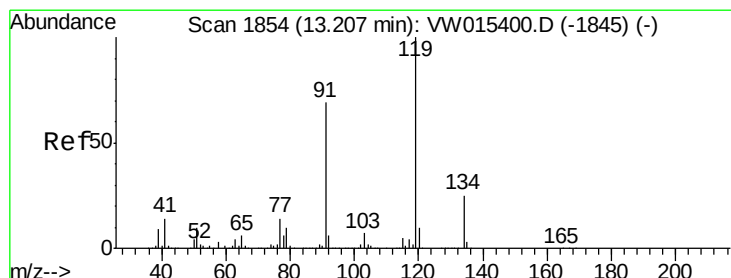
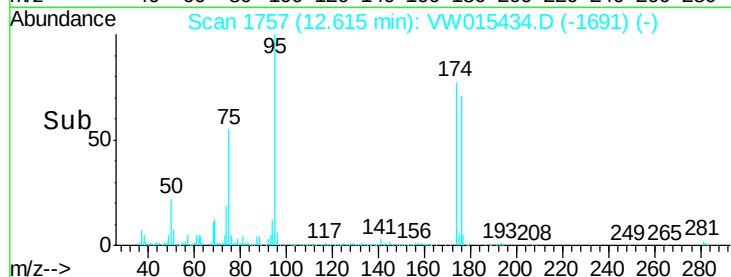
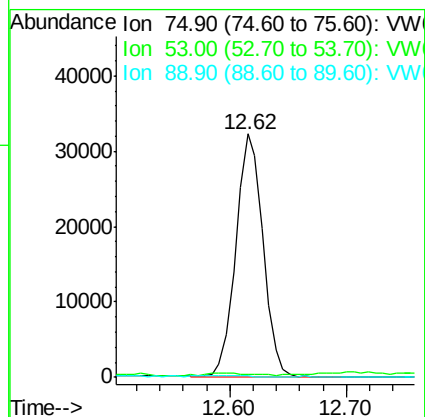
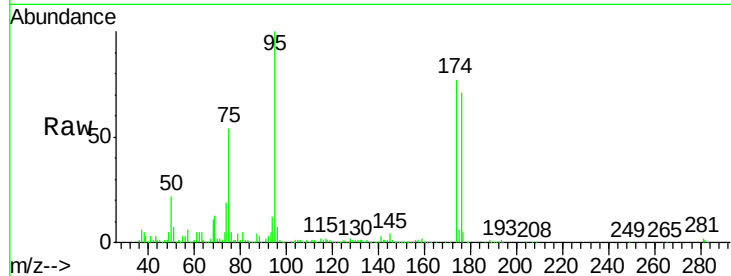
Tot Ion: 75 Resp: 52158

Ion Ratio Lower Upper

75 100

53 0.0 82.5 123.7#

89 0.0 35.8 53.8#



#83

tert-Butylbenzene

Concen: 1.251 ug/l

RT: 13.19 min Scan# 1852

Delta R.T. -0.01 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

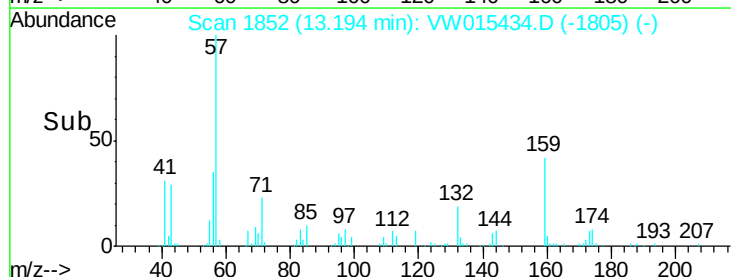
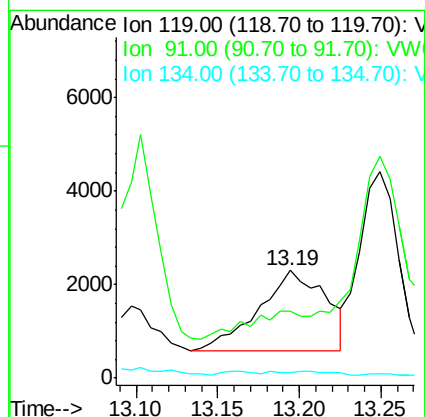
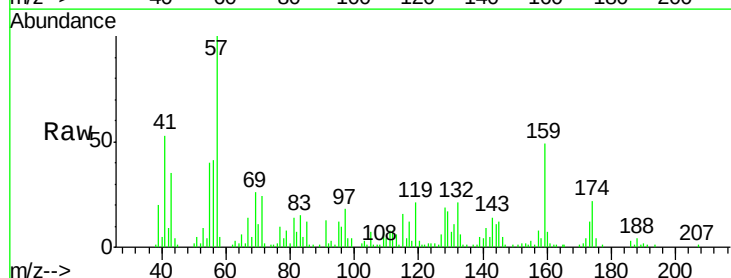
Tgt Ion: 119 Resp: 4942

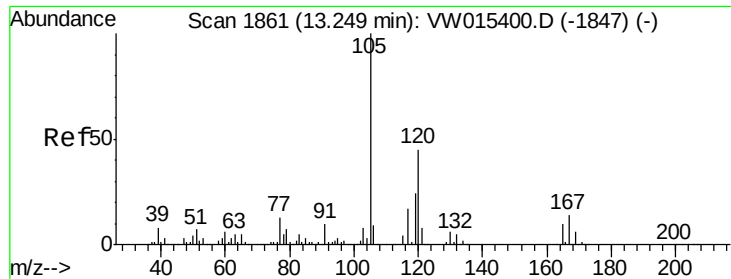
Ion Ratio Lower Upper

119 100

91 28.3 33.8 101.4#

134 0.0 12.3 36.9#

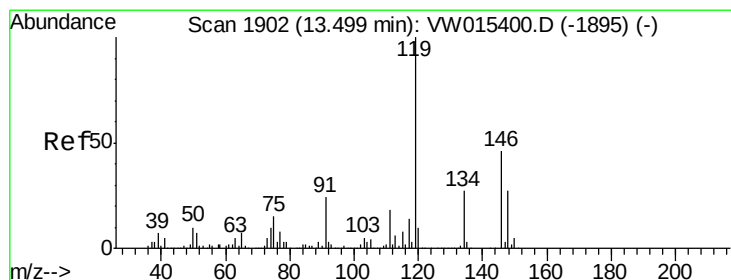
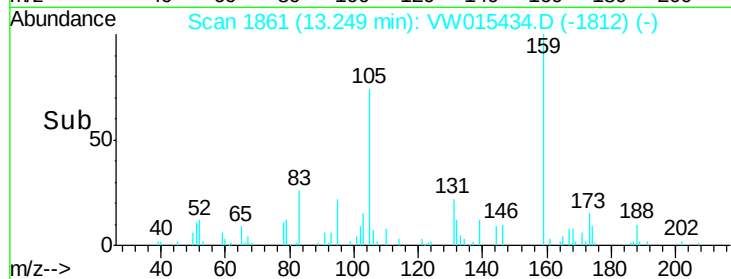
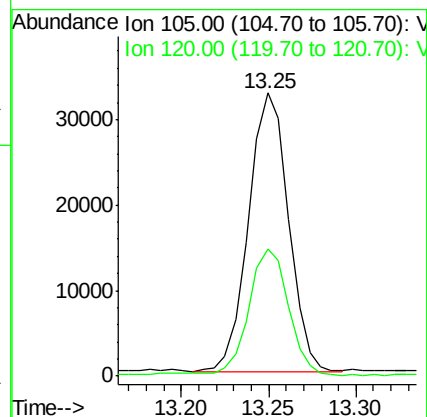
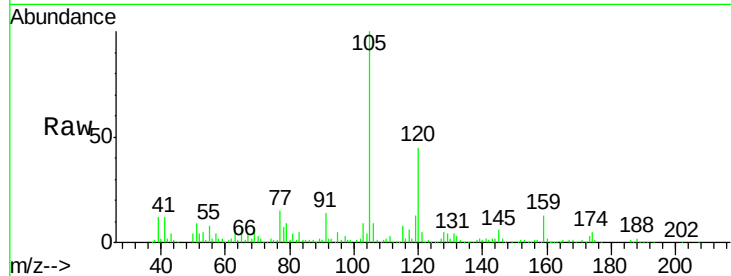




#84
 1,2,4-Trimethylbenzene
 Concen: 11.148 ug/l
 RT: 13.25 min Scan# 1861
 Delta R.T. -0.00 min
 Lab File: VW015434.D
 Acq: 15 May 2020 15:17

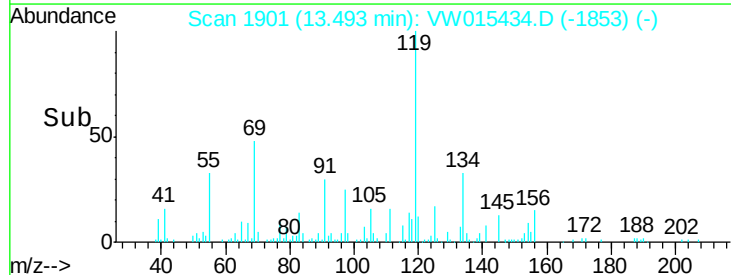
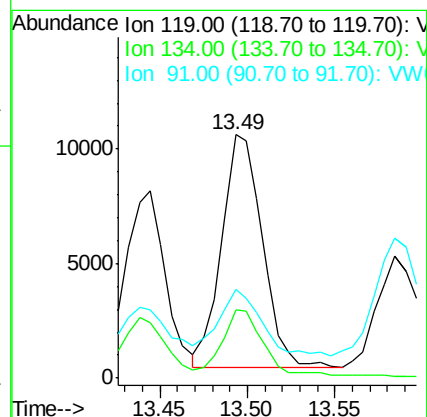
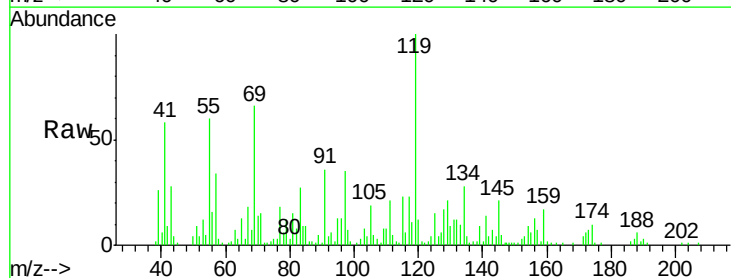
Instrument :
 MSVOA_W
 ClientSampleId :

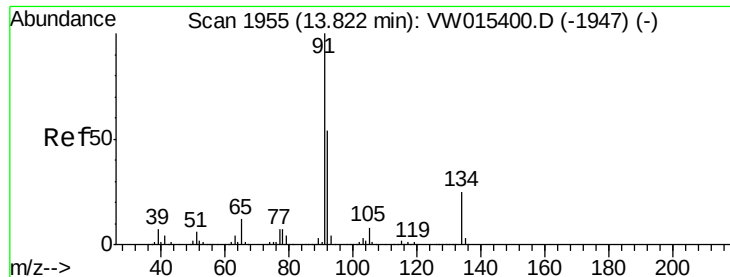
Tot Ion:105 Resp: 51643
 Ion Ratio Lower Upper
 105 100
 120 44.8 22.0 66.0



#86
 p-Isopropyltoluene
 Concen: 3.231 ug/l
 RT: 13.49 min Scan# 1901
 Delta R.T. -0.01 min
 Lab File: VW015434.D
 Acq: 15 May 2020 15:17

Tgt Ion:119 Resp: 16408
 Ion Ratio Lower Upper
 119 100
 134 28.0 12.8 38.4
 91 30.0 12.1 36.3





#89

n-Butylbenzene

Concen: 2.458 ug/l

RT: 13.79 min Scan# 1949

Delta R.T. -0.04 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

ClientSampleId :

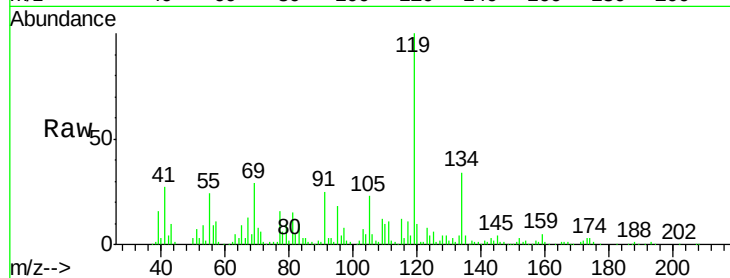
Tot Ion: 91 Resp: 12216

Ion Ratio Lower Upper

91 100

92 14.9 27.2 81.6#

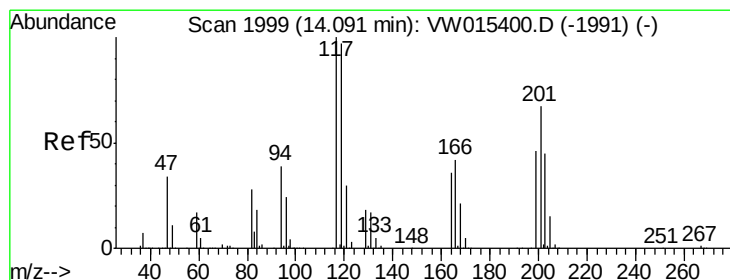
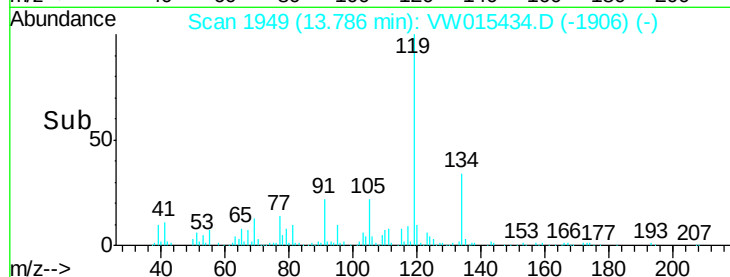
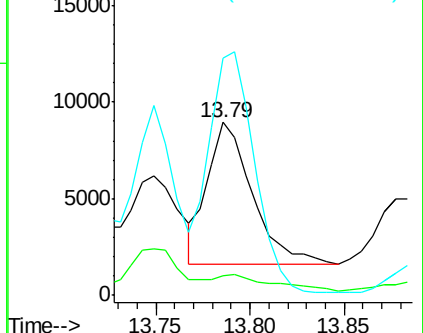
134 173.1 12.6 37.6#



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: 8.658 ug/l

RT: 14.10 min Scan# 2000

Delta R.T. 0.01 min

Lab File: VW015434.D

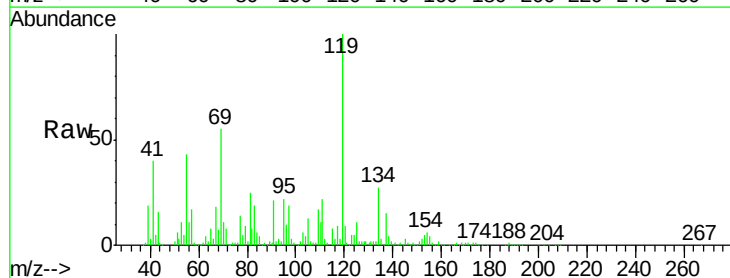
Acq: 15 May 2020 15:17

Tgt Ion: 117 Resp: 8101

Ion Ratio Lower Upper

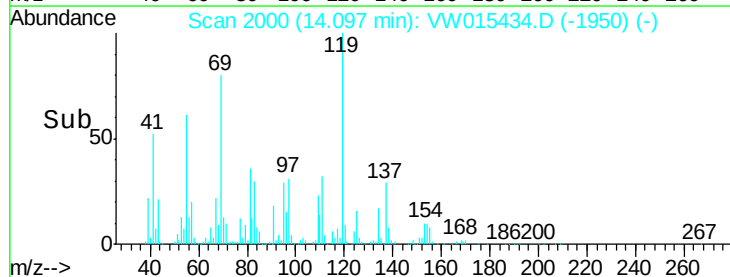
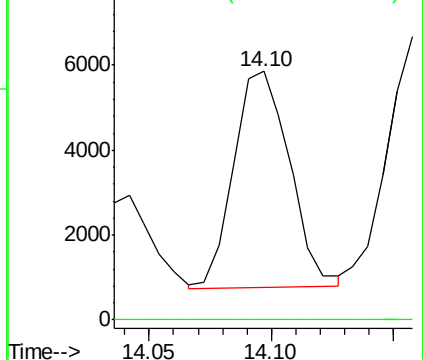
117 100

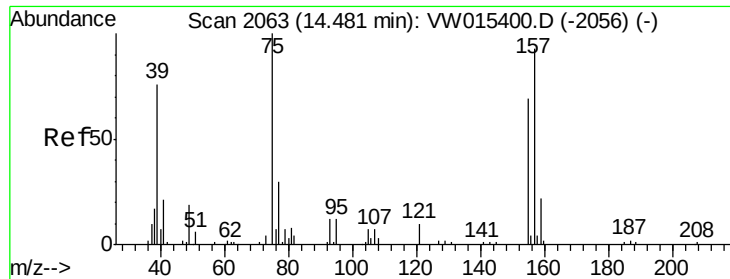
201 0.0 35.9 107.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

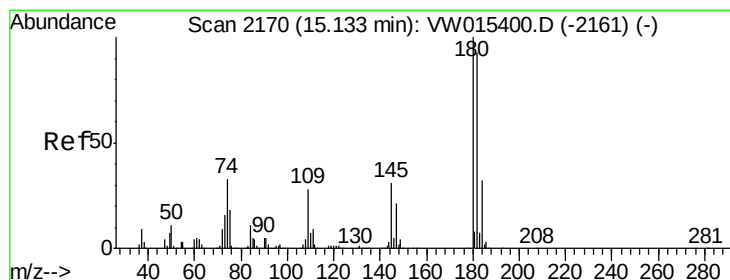
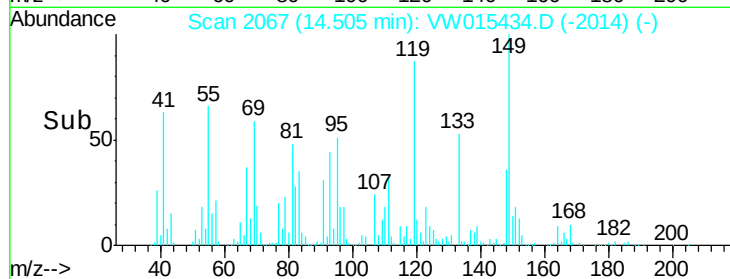
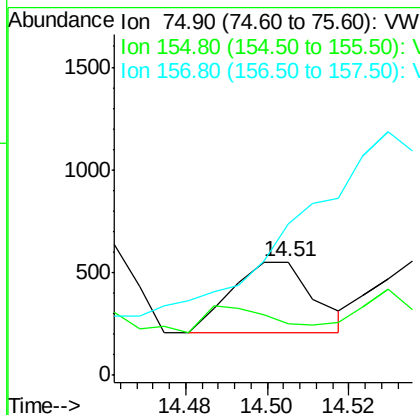
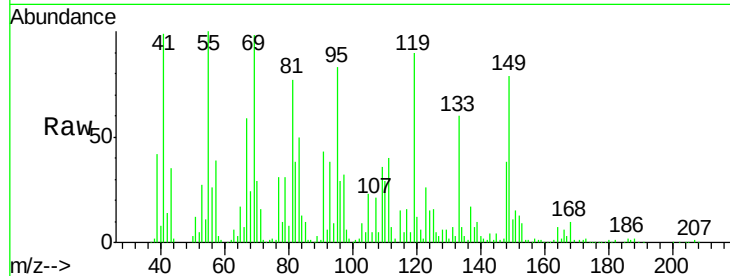




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 3.177 ug/l
 RT: 14.51 min Scan# 2067
 Delta R.T. 0.02 min
 Lab File: VW015434.D
 Acq: 15 May 2020 15:17

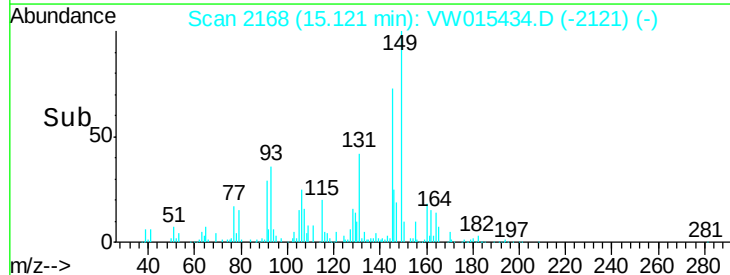
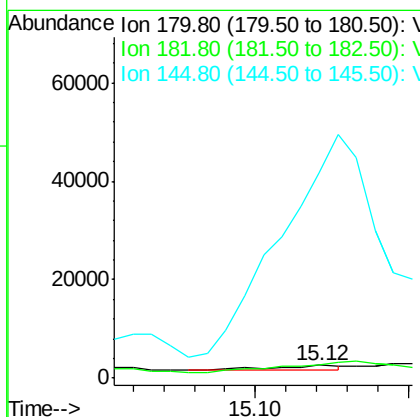
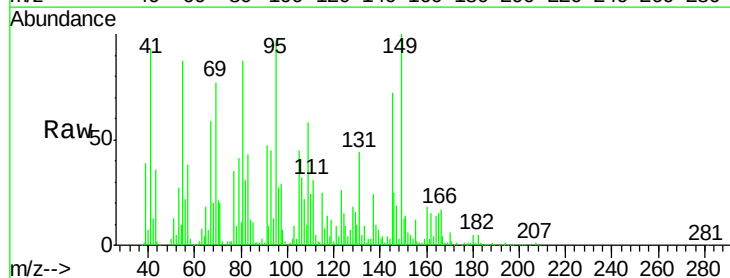
Instrument :
 MSVOA_W
 ClientSampleId :

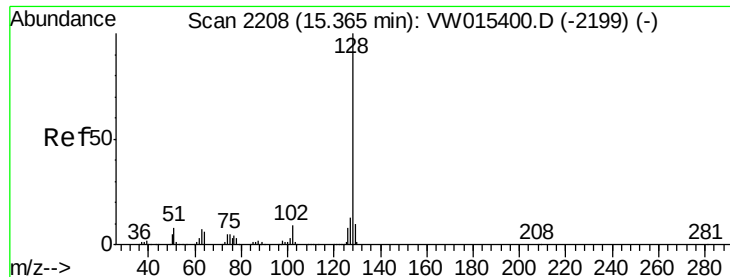
Tot Ion: 75 Resp: 477
 Ion Ratio Lower Upper
 75 100
 155 30.8 38.7 116.1#
 157 0.0 48.1 144.4#



#93
 1,2,4-Trichlorobenzene
 Concen: 1.167 ug/l
 RT: 15.12 min Scan# 2168
 Delta R.T. -0.01 min
 Lab File: VW015434.D
 Acq: 15 May 2020 15:17

Tgt Ion: 180 Resp: 1576
 Ion Ratio Lower Upper
 180 100
 182 348.7 47.2 141.6#
 145 7371.6 15.6 46.8#





#95

Naphthalene

Concen: 2.715 ug/l

RT: 15.36 min Scan# 2208

Delta R.T. -0.00 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

Instrument :

MSVOA_W

ClientSampled :

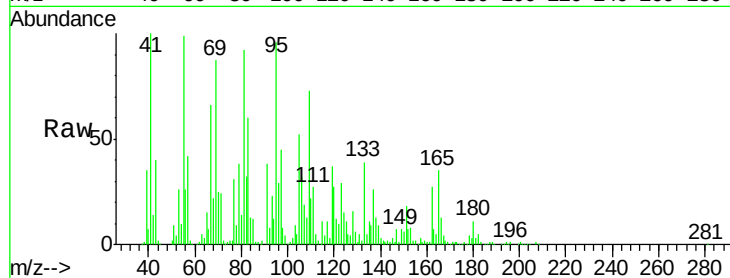
Tot Ion:128 Resp: 6567

Ion Ratio Lower Upper

128 100

127 0.0 10.5 15.7#

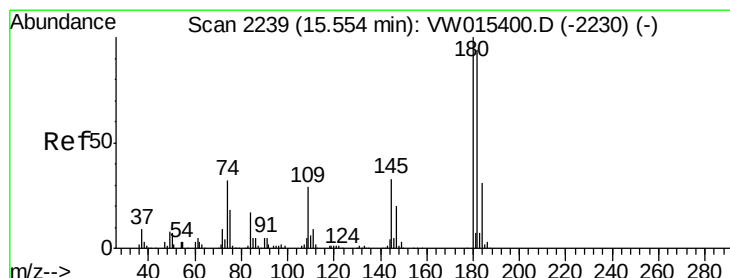
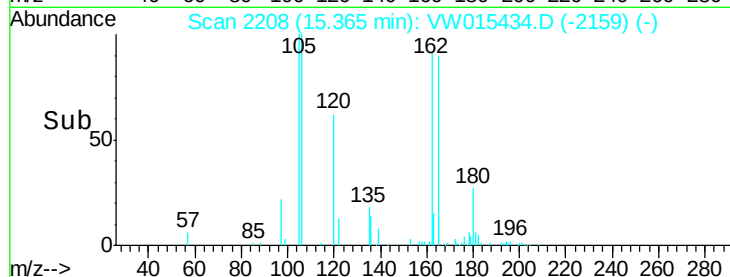
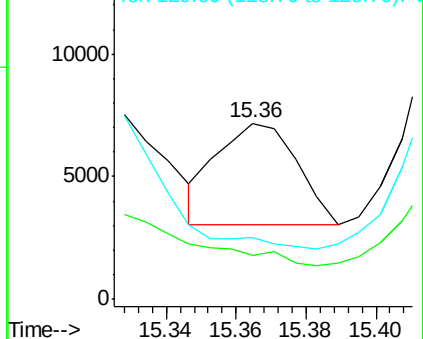
129 0.0 8.6 12.8#



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



#96

1,2,3-Trichlorobenzene

Concen: 18.638 ug/l

RT: 15.57 min Scan# 2242

Delta R.T. 0.02 min

Lab File: VW015434.D

Acq: 15 May 2020 15:17

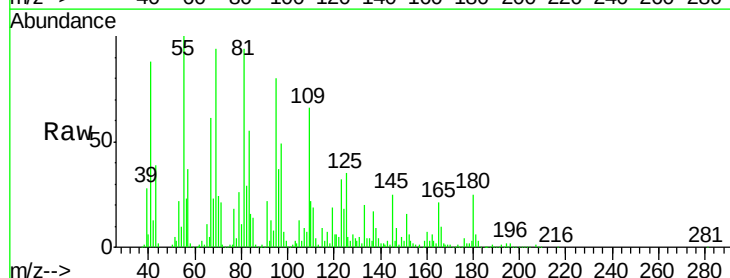
Tgt Ion:180 Resp: 21627

Ion Ratio Lower Upper

180 100

182 0.0 47.6 142.8#

145 325.7 16.3 48.8#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

