

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100719\
 Data File : VW013460.D
 Acq On : 07 Oct 2019 13:52
 Operator : SY/VA
 Sample : K5213-08
 Misc : 5.09G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S-4(5-10)

Quant Time: Oct 07 16:51:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 11:49:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	54077	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	73636	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	63586	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	26319	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	20260	50.18	ug/l	0.00
Spiked Amount			Recovery	=	100.36%	
35) Dibromofluoromethane	7.88	113	20680	53.52	ug/l	0.00
Spiked Amount			Recovery	=	107.04%	
50) Toluene-d8	10.32	98	87263	54.42	ug/l	0.00
Spiked Amount			Recovery	=	108.84%	
62) 4-Bromofluorobenzene	12.62	95	26760	49.98	ug/l	0.00
Spiked Amount			Recovery	=	99.96%	

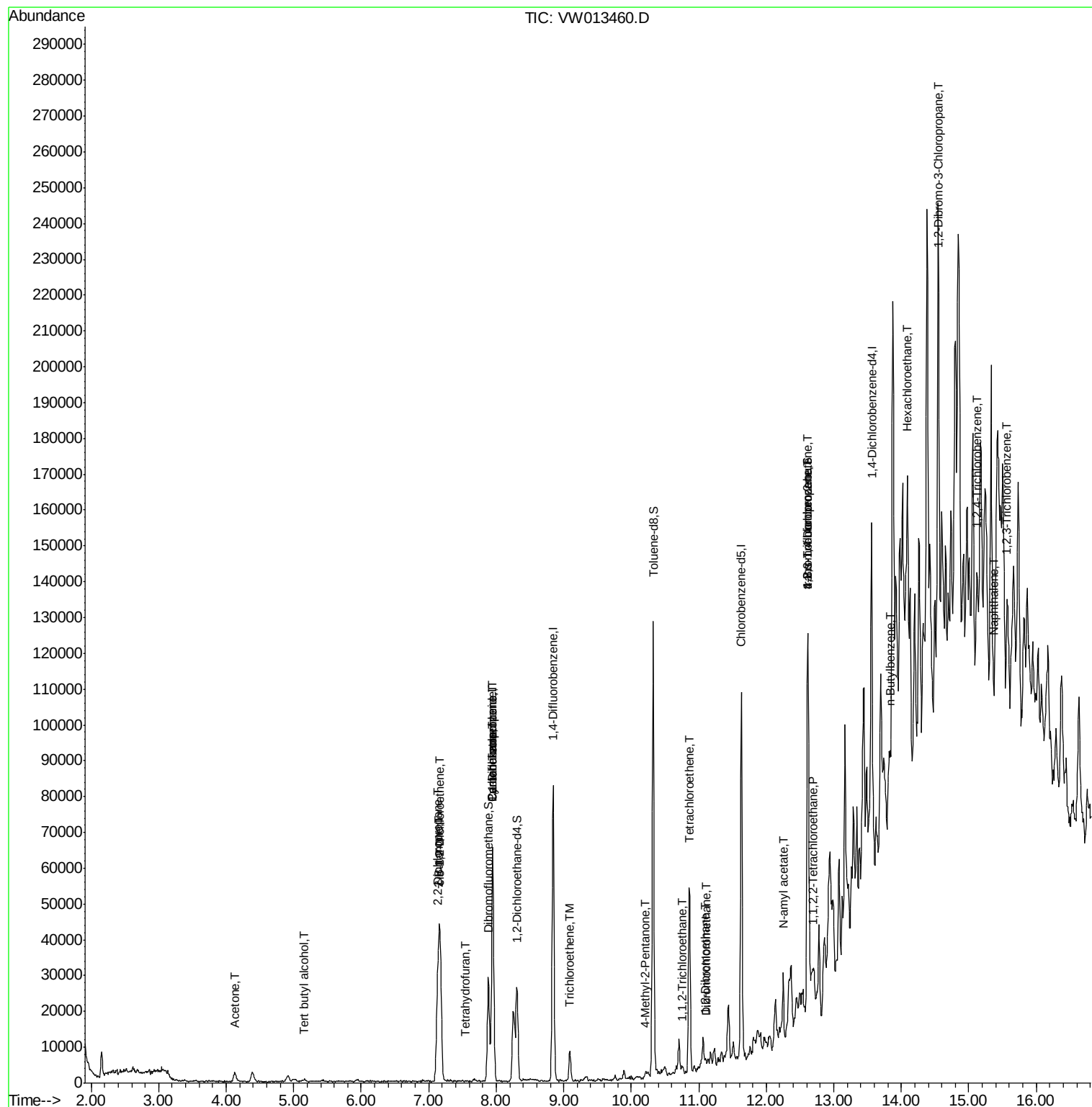
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.16	59	1148	2.857	ug/l #	73
16) Acetone	4.12	43	4994	40.350	ug/l	97
20) Methylene Chloride	4.90	84	696	Below Cal	#	79
25) 2-Butanone	7.15	43	1810	11.429	ug/l #	69
26) 2,2-Dichloropropane	7.13	77	2265	2.958	ug/l #	73
27) cis-1,2-Dichloroethene	7.17	96	21434	38.627	ug/l	93
29) Tetrahydrofuran	7.54	42	44	10.152	ug/l #	34
31) Cyclohexane	7.95	56	1001	1.084	ug/l #	1
36) 1,1-Dichloropropene	7.95	75	3680	5.381	ug/l #	49
38) Carbon Tetrachloride	7.95	117	4681	7.901	ug/l #	19
44) Trichloroethene	9.10	130	3028	5.554	ug/l	87
51) 4-Methyl-2-Pentanone	10.21	43	906	3.035	ug/l #	79
55) 1,1,2-Trichloroethane	10.76	97	674	1.951	ug/l #	16
60) Dibromochloromethane	11.11	129	498	1.260	ug/l #	11
61) 1,2-Dibromoethane	11.09	107	428	1.282	ug/l	88
64) Tetrachloroethene	10.87	164	13151	27.185	ug/l	93
74) N-amyl acetate	12.26	43	4261	10.400	ug/l #	68
75) 1,1,2,2-Tetrachloroethane	12.68	83	1750	5.371	ug/l #	63
76) 1,2,3-Trichloropropane	12.62	75	12848	54.926	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.62	75	12848	111.188	ug/l #	15
89) n-Butylbenzene	13.83	91	3511	2.182	ug/l #	71
90) Hexachloroethane	14.09	117	1753	5.945	ug/l #	24
92) 1,2-Dibromo-3-Chloropropan	14.56	75	115	2.359	ug/l	72
93) 1,2,4-Trichlorobenzene	15.13	180	1029	1.865	ug/l #	1
95) Naphthalene	15.37	128	956	1.027	ug/l #	78
96) 1,2,3-Trichlorobenzene	15.57	180	1514	3.143	ug/l #	22

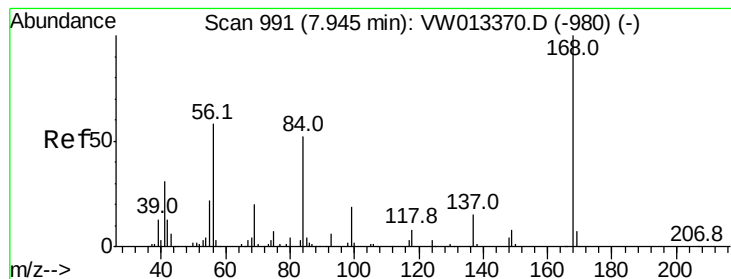
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed Oct 02 11:49:57 2019
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: VW013460.D

Acq: 07 Oct 2019 13:52

Instrument :

MSVOA_W

ClientSampled :

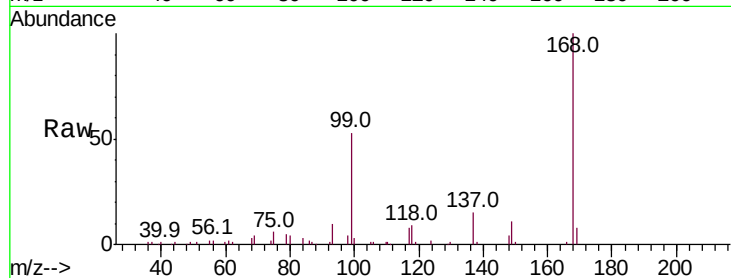
S-4(5-10)

Tot Ion:168 Resp: 54077

Ion Ratio Lower Upper

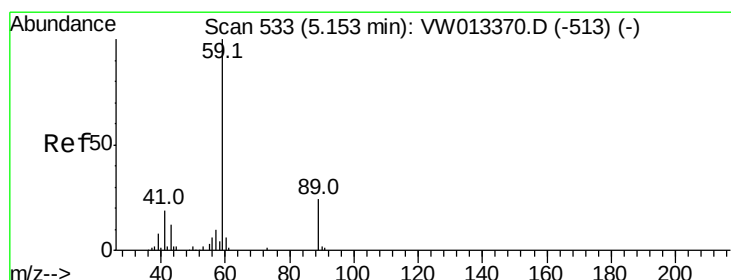
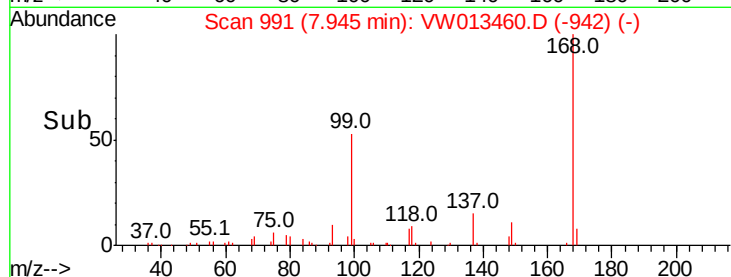
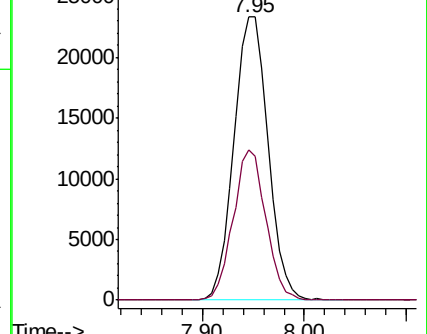
168 100

99 53.1 40.2 60.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#11

Tert butyl alcohol

Concen: 2.857 ug/l

RT: 5.16 min Scan# 534

Delta R.T. 0.01 min

Lab File: VW013460.D

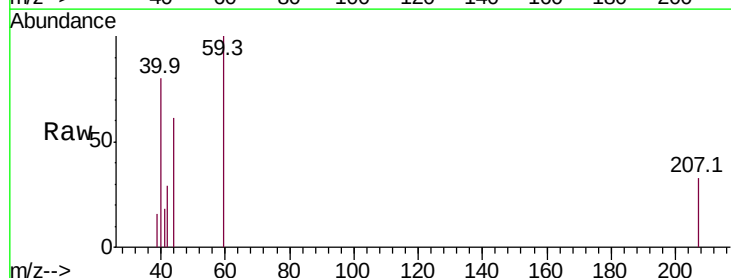
Acq: 07 Oct 2019 13:52

Tgt Ion: 59 Resp: 1148

Ion Ratio Lower Upper

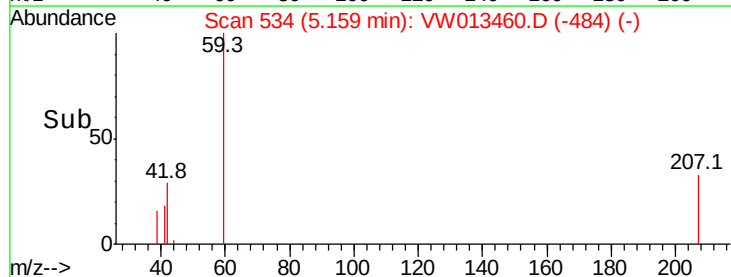
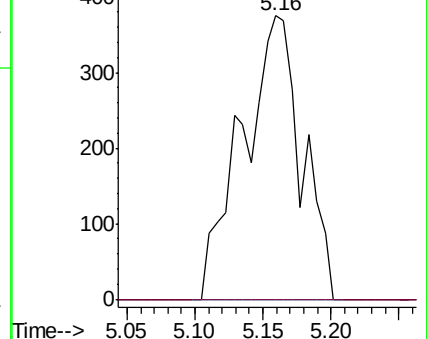
59 100

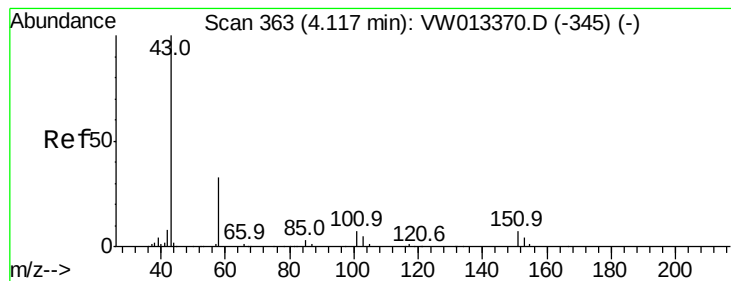
57 0.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VW

Ion 57.00 (56.70 to 57.70): VW





#16

Acetone

Concen: 40.350 ug/l

RT: 4.12 min Scan# 364

Delta R.T. 0.01 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Instrument :

MSVOA_W

ClientSampleId :

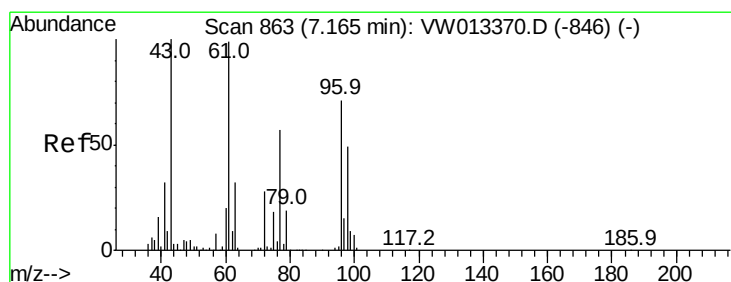
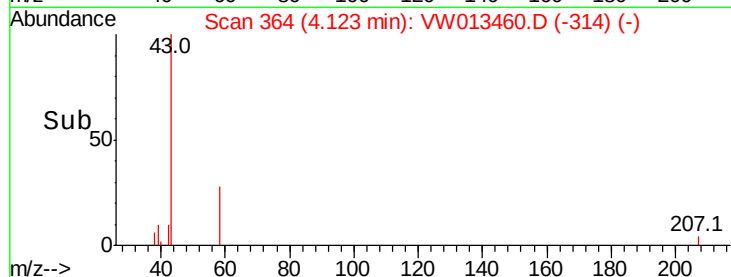
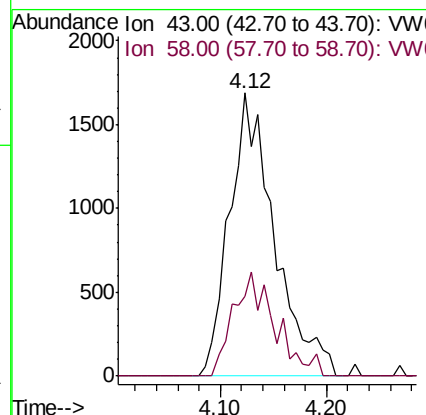
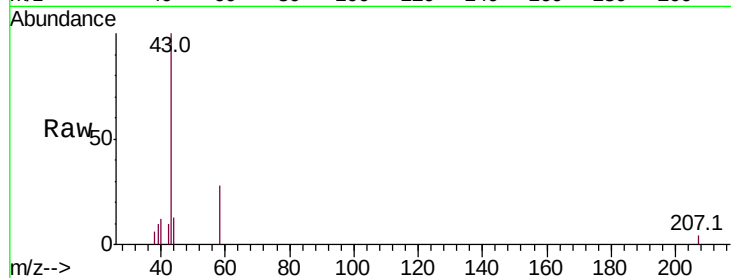
S-4(5-10)

Tot Ion: 43 Resp: 4994

Ion Ratio Lower Upper

43 100

58 28.4 24.1 36.1



#25

2-Butanone

Concen: 11.429 ug/l

RT: 7.15 min Scan# 860

Delta R.T. -0.02 min

Lab File: VW013460.D

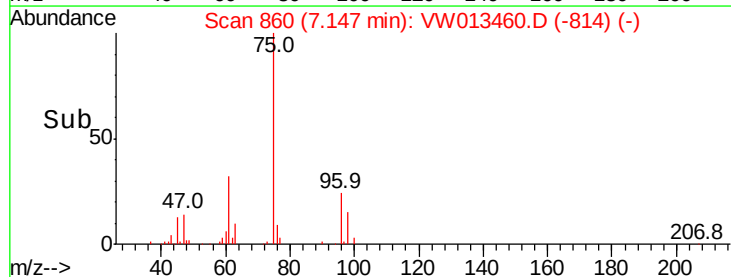
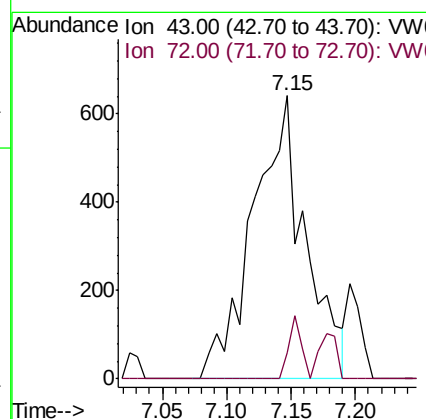
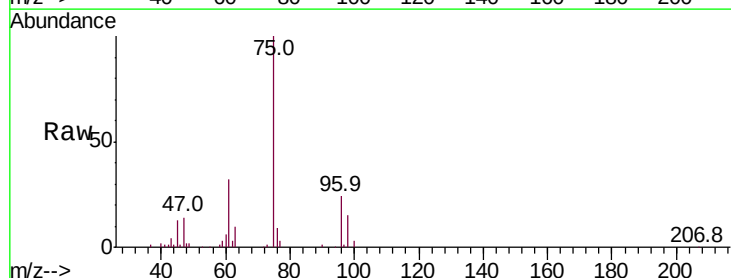
Acq: 07 Oct 2019 13:52

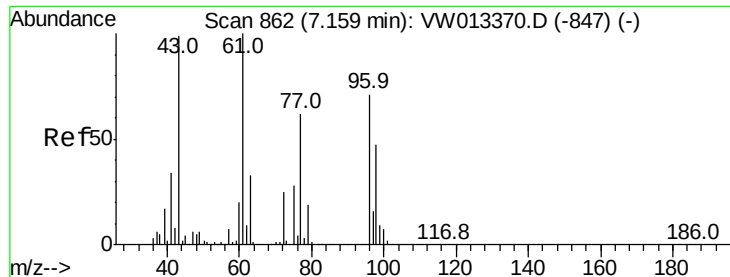
Tgt Ion: 43 Resp: 1810

Ion Ratio Lower Upper

43 100

72 9.0 19.4 29.0#

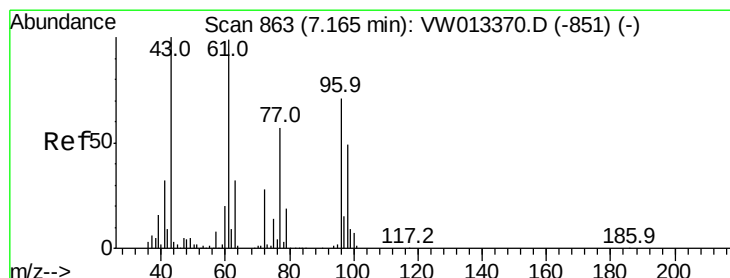
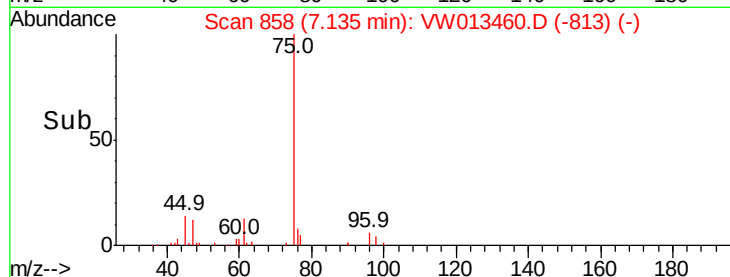
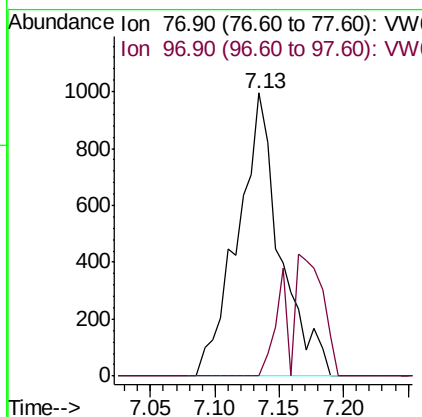
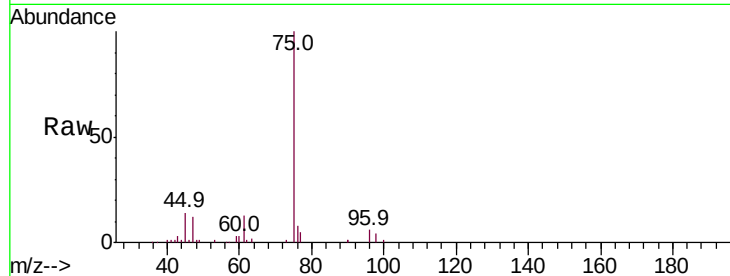




#26
 2,2-Dichloropropane
 Concen: 2.958 ug/l
 RT: 7.13 min Scan# 858
 Delta R.T. -0.02 min
 Lab File: VW013460.D
 Acq: 07 Oct 2019 13:52

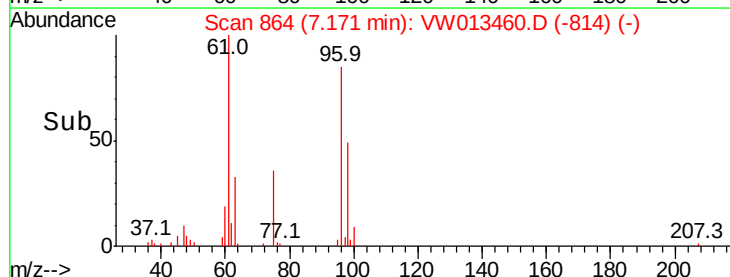
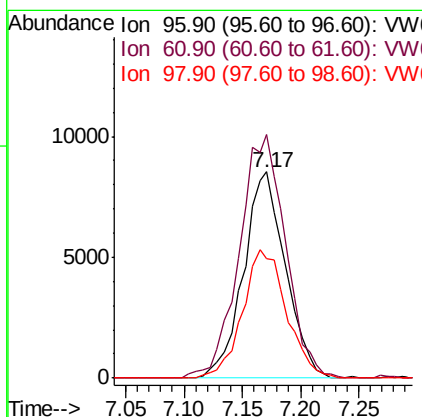
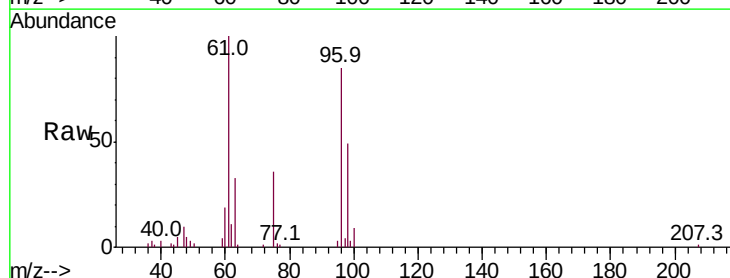
Instrument :
 MSVOA_W
 ClientSampled :
 S-4(5-10)

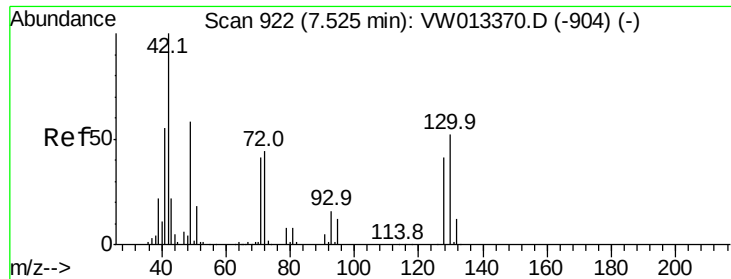
Tot Ion: 77 Resp: 2265
 Ion Ratio Lower Upper
 77 100
 97 10.2 11.8 35.4#



#27
 cis-1,2-Dichloroethene
 Concen: 38.627 ug/l
 RT: 7.17 min Scan# 864
 Delta R.T. 0.01 min
 Lab File: VW013460.D
 Acq: 07 Oct 2019 13:52

Tgt Ion: 96 Resp: 21434
 Ion Ratio Lower Upper
 96 100
 61 129.6 0.0 282.4
 98 65.0 0.0 128.2

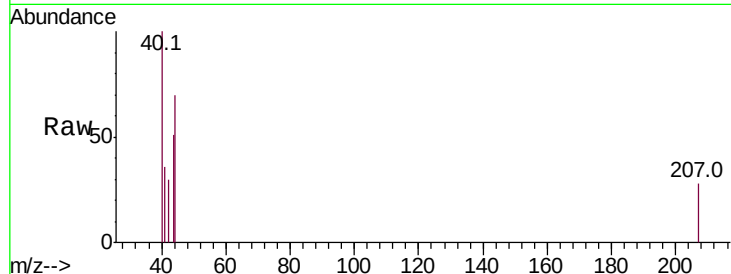




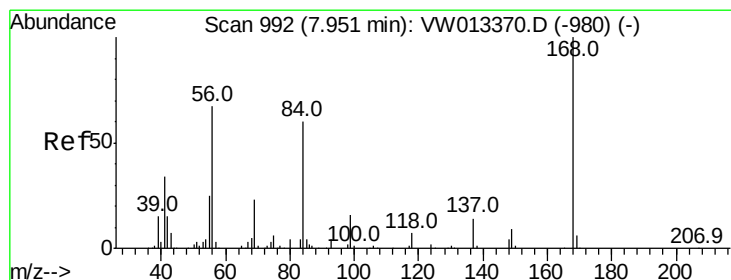
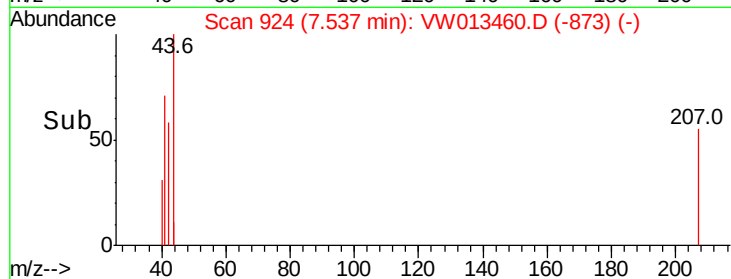
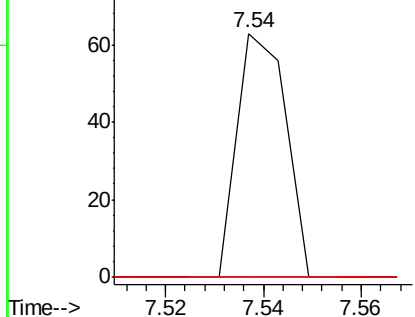
#29
Tetrahydrofuran
Concen: 10.152 ug/l
RT: 7.54 min Scan# 924
Delta R.T. 0.01 min
Lab File: VW013460.D
Acq: 07 Oct 2019 13:52

Instrument :
MSVOA_W
ClientSampled :
S-4(5-10)

Tot Ion	Ratio	Lower	Upper
42	100		
72	0.0	33.9	50.9#
71	0.0	31.9	47.9#

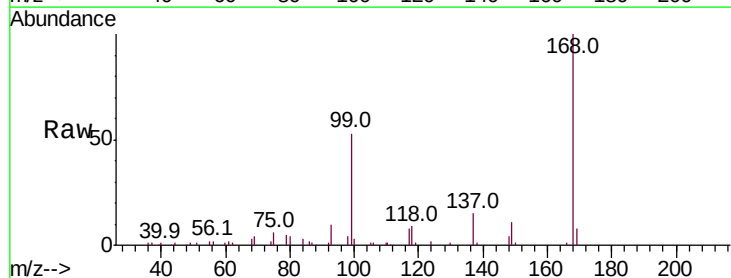


Abundance Ion 42.00 (41.70 to 42.70): VW
Ion 72.00 (71.70 to 72.70): VW
Ion 71.00 (70.70 to 71.70): VW

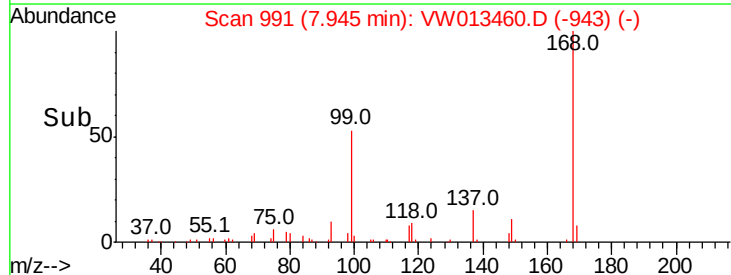
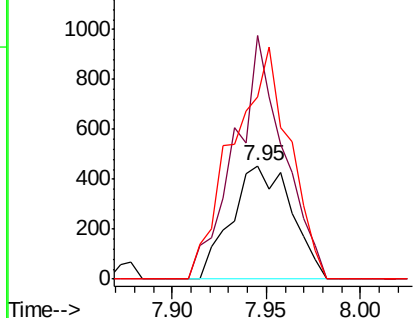


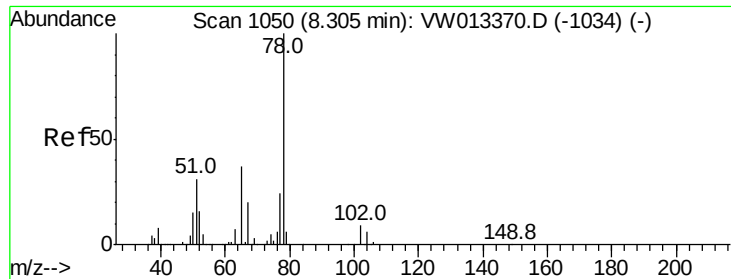
#31
Cyclohexane
Concen: 1.084 ug/l
RT: 7.95 min Scan# 991
Delta R.T. -0.01 min
Lab File: VW013460.D
Acq: 07 Oct 2019 13:52

Tgt Ion	Ratio	Lower	Upper
56	100		
69	214.5	27.2	40.8#
84	160.2	70.8	106.2#



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: 50.176 ug/l

RT: 8.31 min Scan# 1050

Delta R.T. 0.00 min

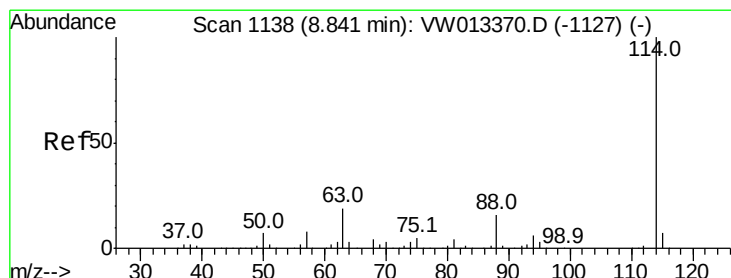
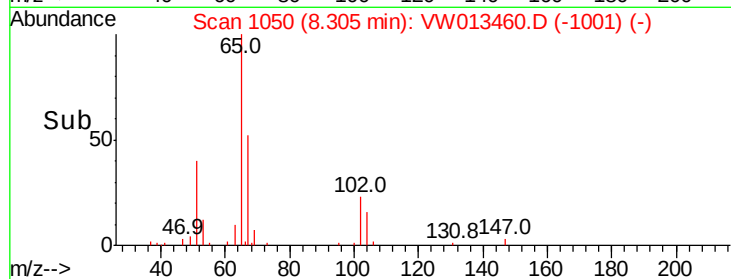
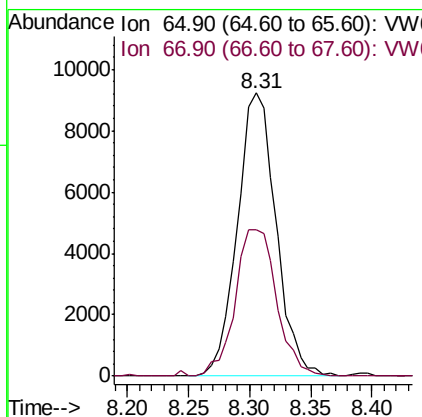
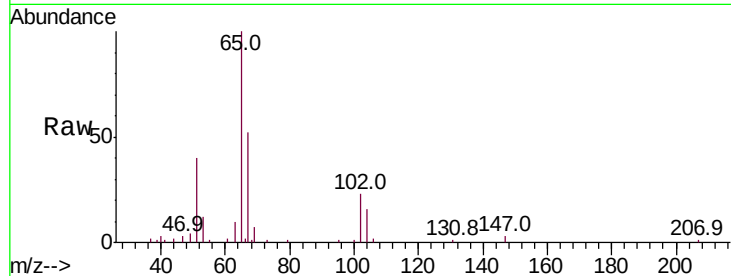
Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Instrument :
MSVOA_W
ClientSampled :
S-4(5-10)

Tot Ion: 65 Resp: 20260

Ion	Ratio	Lower	Upper
65	100		
67	55.4	0.0	106.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.84 min Scan# 1138

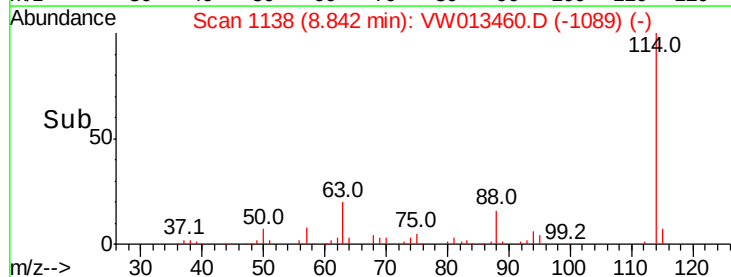
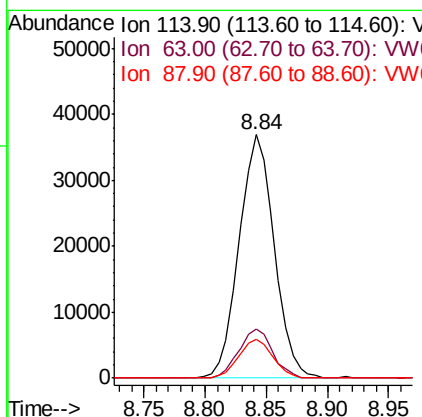
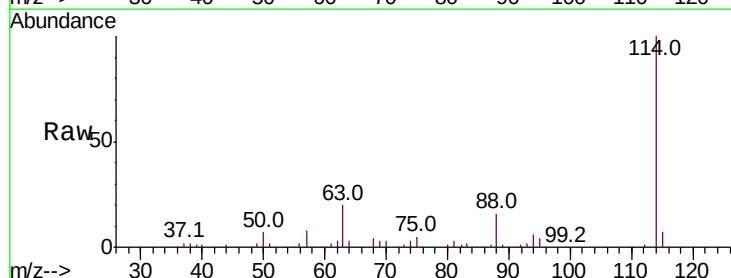
Delta R.T. 0.00 min

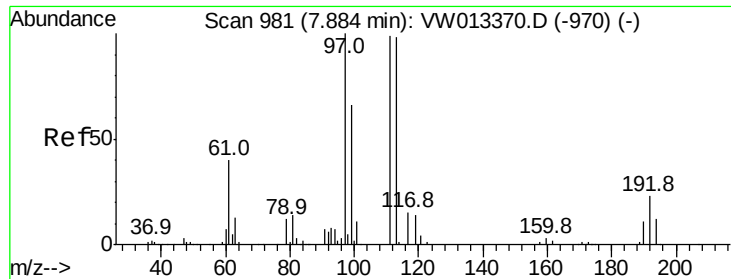
Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Tgt Ion: 114 Resp: 73636

Ion	Ratio	Lower	Upper
114	100		
63	20.1	0.0	41.4
88	16.1	0.0	32.0

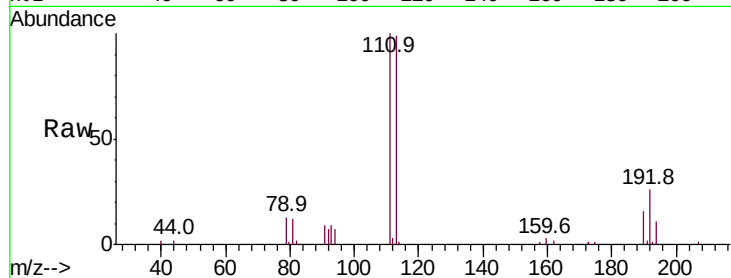




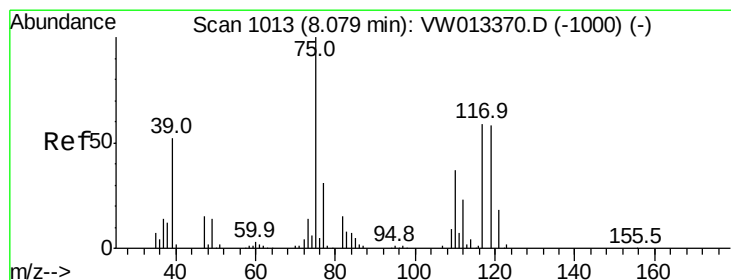
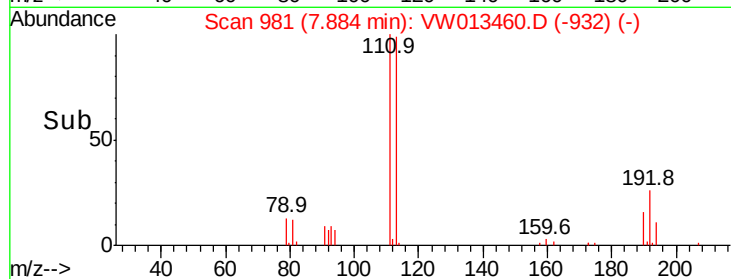
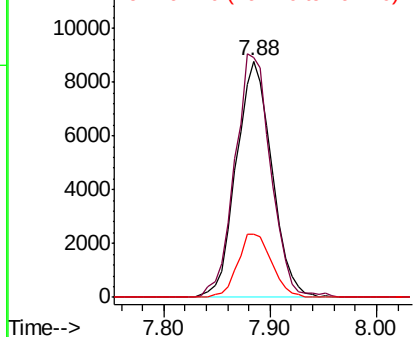
#35
 Dibromofluoromethane
 Concen: 53.522 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. 0.00 min
 Lab File: VW013460.D
 Acq: 07 Oct 2019 13:52

Instrument :
 MSVOA_W
 ClientSampled :
 S-4(5-10)

Tot Ion:113 Resp: 20680
 Ion Ratio Lower Upper
 113 100
 111 103.7 81.9 122.9
 192 25.4 19.1 28.7

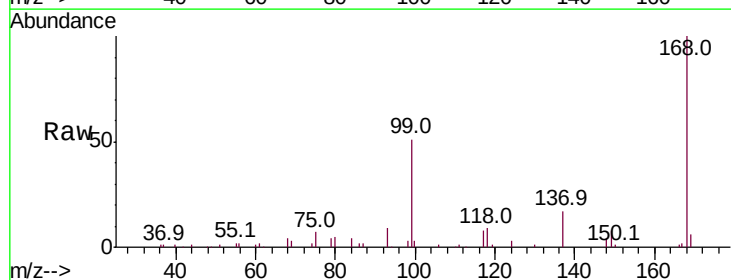


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

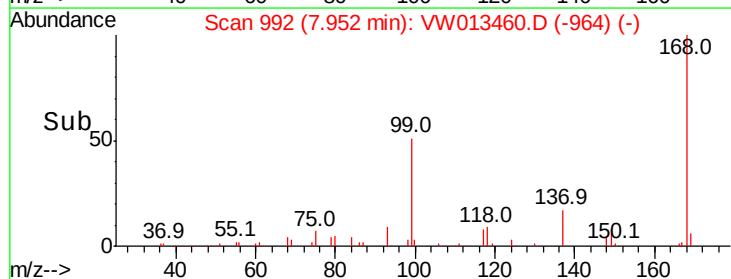
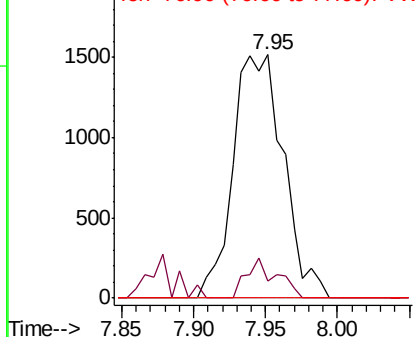


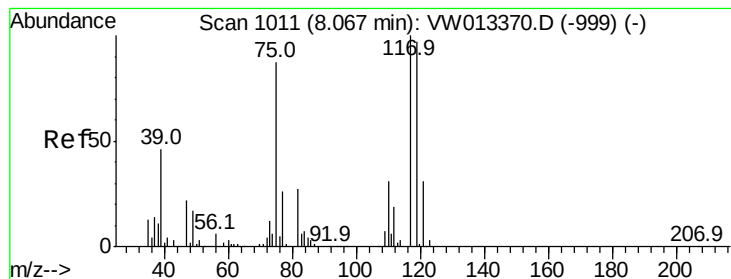
#36
 1,1-Dichloropropene
 Concen: 5.381 ug/l
 RT: 7.95 min Scan# 992
 Delta R.T. -0.13 min
 Lab File: VW013460.D
 Acq: 07 Oct 2019 13:52

Tgt Ion: 75 Resp: 3680
 Ion Ratio Lower Upper
 75 100
 110 9.8 18.1 54.3#
 77 0.0 25.8 38.6#



Abundance Ion 74.90 (74.60 to 75.60): VW
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VW





#38

Carbon Tetrachloride

Concen: 7.901 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.12 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Instrument :

MSVOA_W

ClientSampleId :

S-4(5-10)

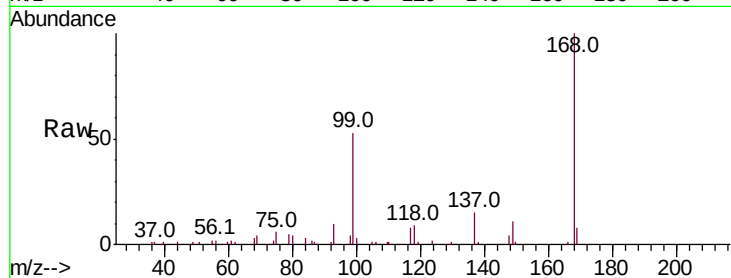
Tot Ion:117 Resp: 4681

Ion Ratio Lower Upper

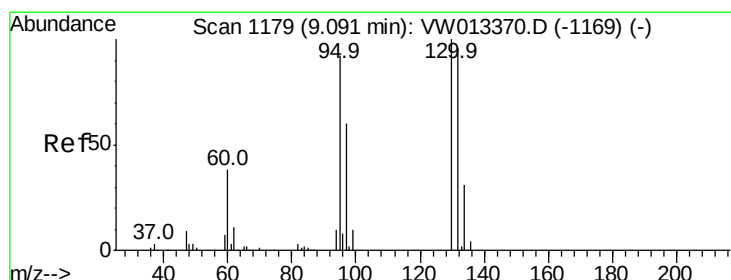
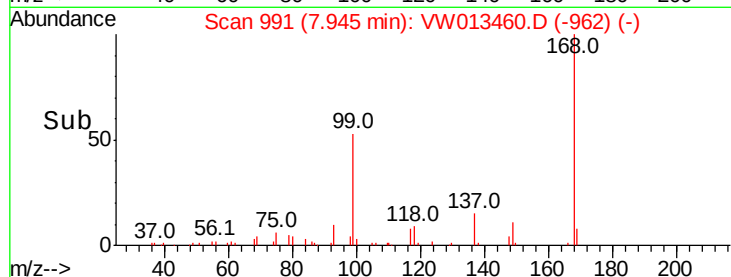
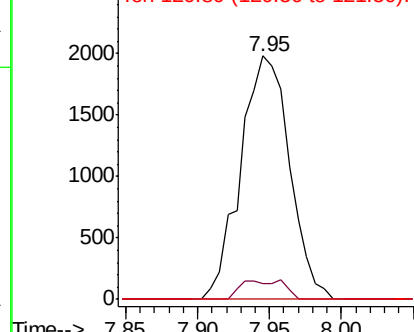
117 100

119 6.7 73.5 110.3#

121 0.0 25.0 37.6#



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



#44

Trichloroethene

Concen: 5.554 ug/l

RT: 9.10 min Scan# 1180

Delta R.T. 0.01 min

Lab File: VW013460.D

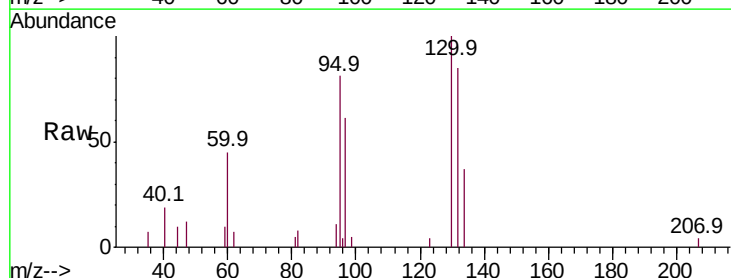
Acq: 07 Oct 2019 13:52

Tgt Ion:130 Resp: 3028

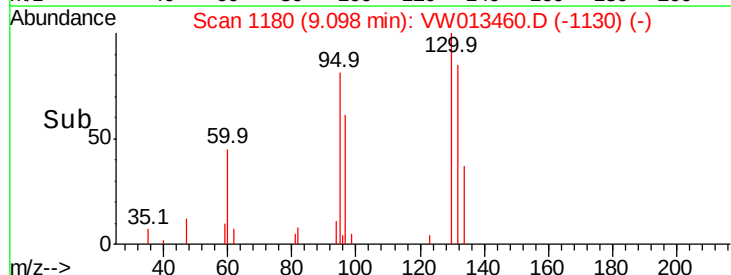
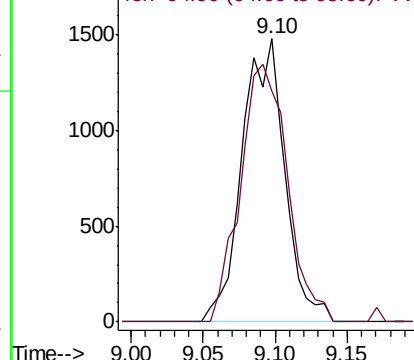
Ion Ratio Lower Upper

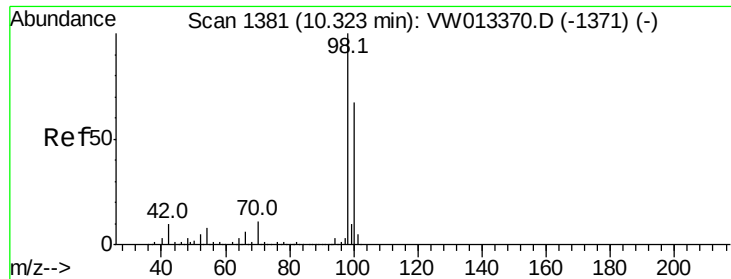
130 100

95 81.4 0.0 188.0



Abundance Ion 129.80 (129.50 to 130.50): V
Ion 94.90 (94.60 to 95.60): V





#50

Toluene-d8

Concen: 54.423 ug/l

RT: 10.32 min Scan# 1381

Delta R.T. 0.00 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Instrument :

MSVOA_W

ClientSampled :

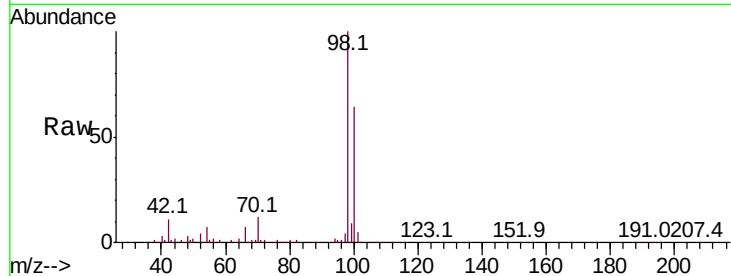
S-4(5-10)

Tot Ion: 98 Resp: 87263

Ion Ratio Lower Upper

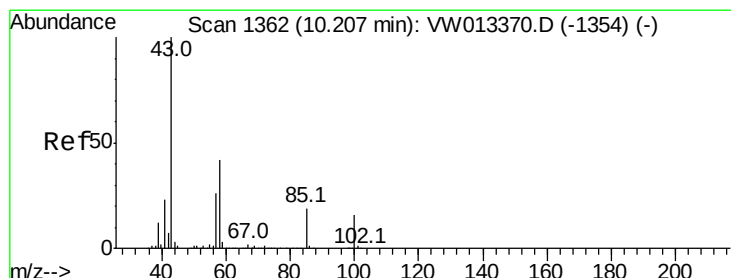
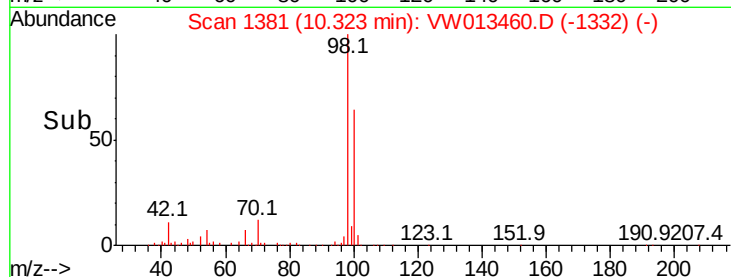
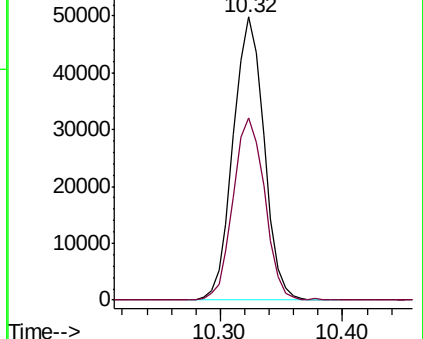
98 100

100 65.4 52.9 79.3



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: 3.035 ug/l

RT: 10.21 min Scan# 1362

Delta R.T. 0.00 min

Lab File: VW013460.D

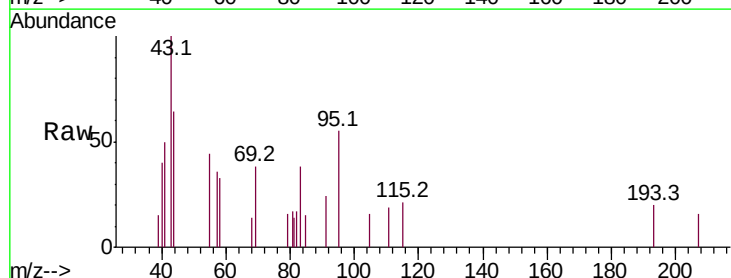
Acq: 07 Oct 2019 13:52

Tgt Ion: 43 Resp: 906

Ion Ratio Lower Upper

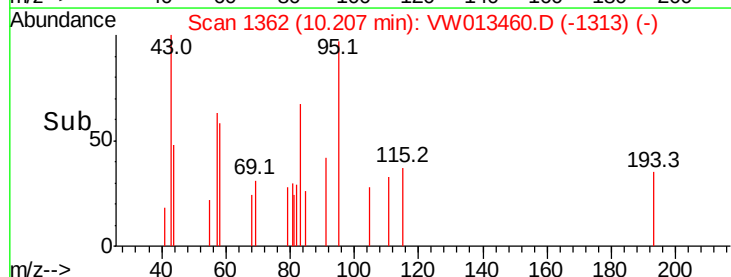
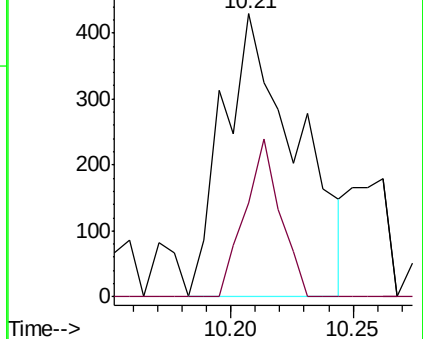
43 100

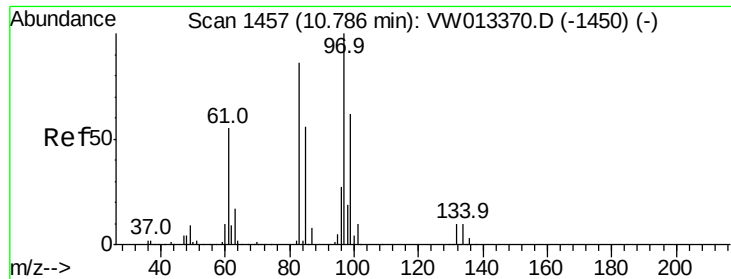
58 26.6 31.7 47.5#



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

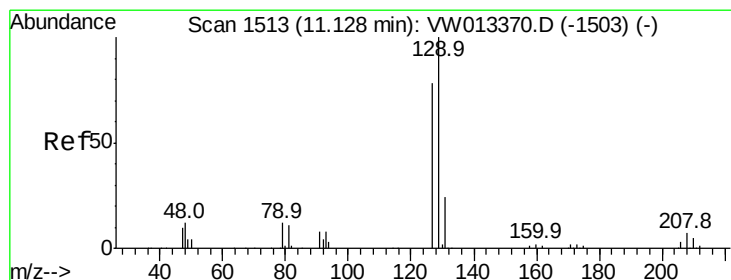
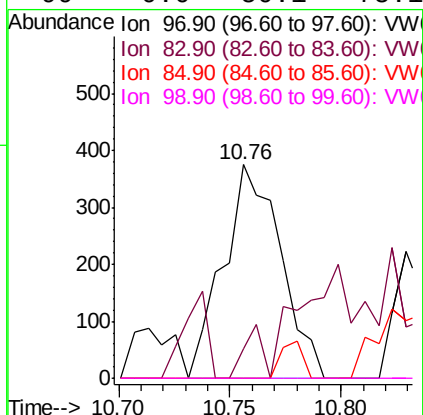
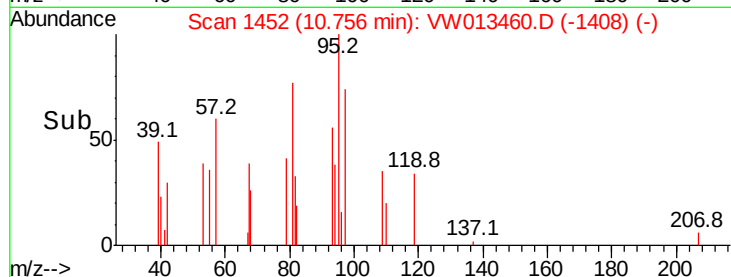
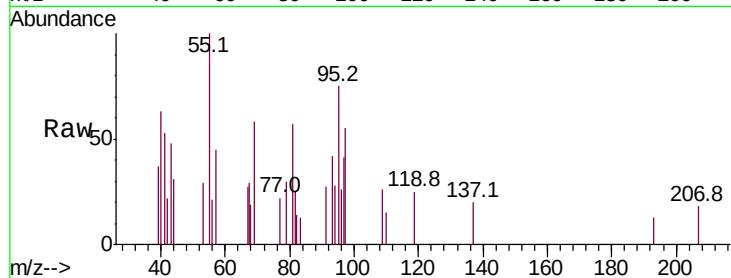




#55
 1,1,2-Trichloroethane
 Concen: 1.951 ug/l
 RT: 10.76 min Scan# 1452
 Delta R.T. -0.03 min
 Lab File: VW013460.D
 Acq: 07 Oct 2019 13:52

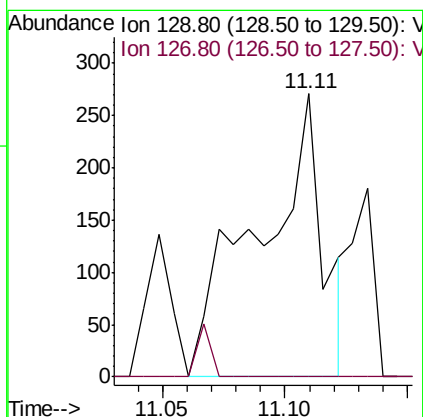
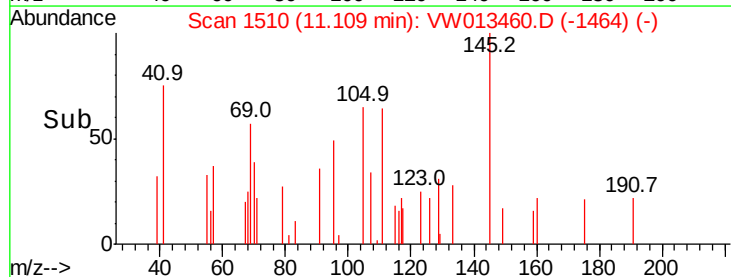
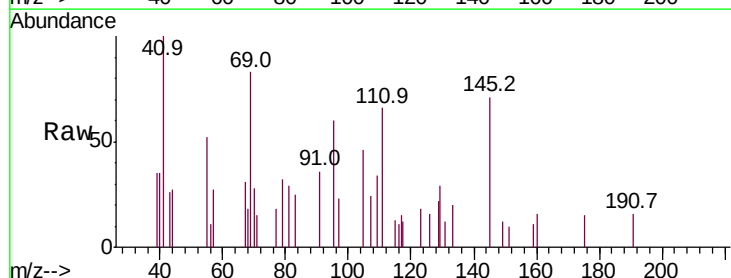
Instrument :
 MSVOA_W
 ClientSampled :
 S-4(5-10)

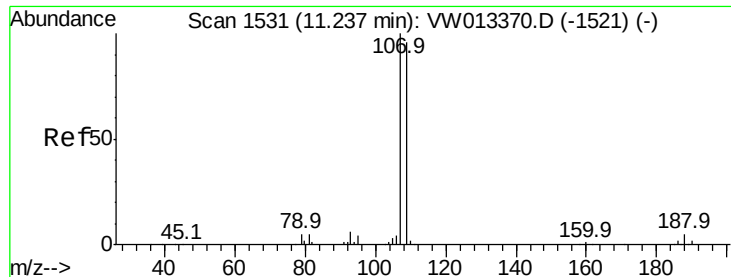
Tot Ion: 97 Resp: 674
 Ion Ratio Lower Upper
 97 100
 83 0.0 67.6 101.4#
 85 0.0 41.9 62.9#
 99 0.0 50.1 75.1#



#60
 Dibromochloromethane
 Concen: 1.260 ug/l
 RT: 11.11 min Scan# 1510
 Delta R.T. -0.02 min
 Lab File: VW013460.D
 Acq: 07 Oct 2019 13:52

Tgt Ion: 129 Resp: 498
 Ion Ratio Lower Upper
 129 100
 127 0.0 38.8 116.4#





#61

1,2-Dibromoethane

Concen: 1.282 ug/l

RT: 11.09 min Scan# 1507

Delta R.T. -0.15 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Instrument :

MSVOA_W

ClientSampled :

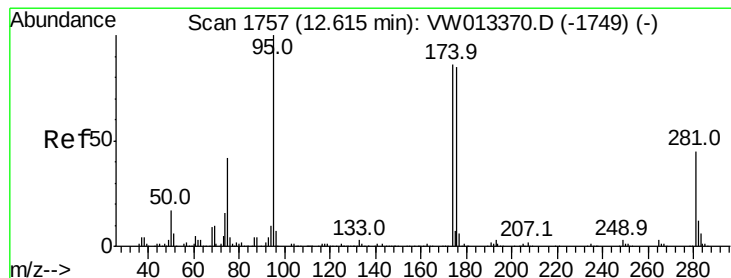
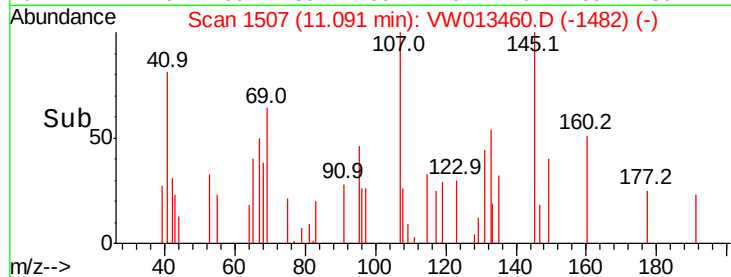
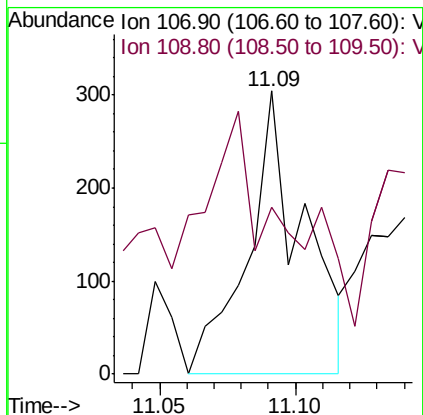
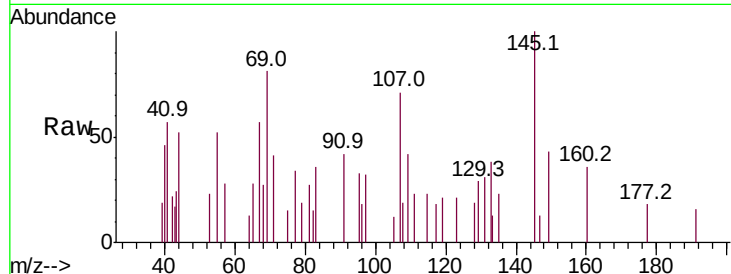
S-4(5-10)

Tot Ion:107 Resp: 428

Ion Ratio Lower Upper

107 100

109 105.6 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 49.977 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. 0.00 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

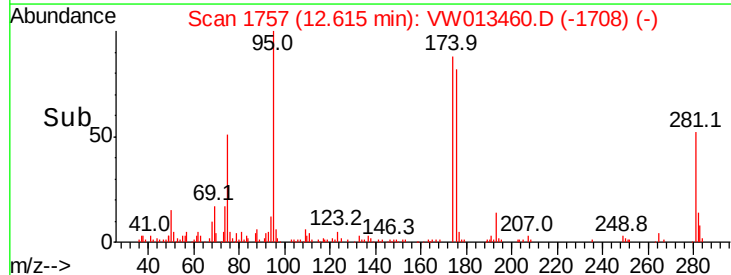
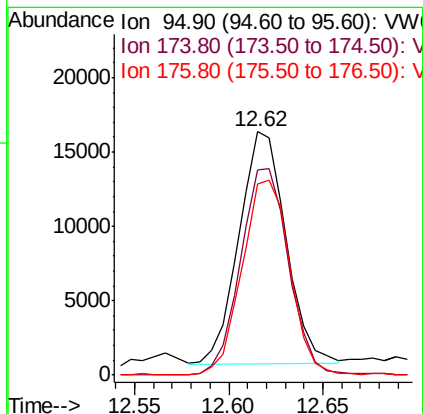
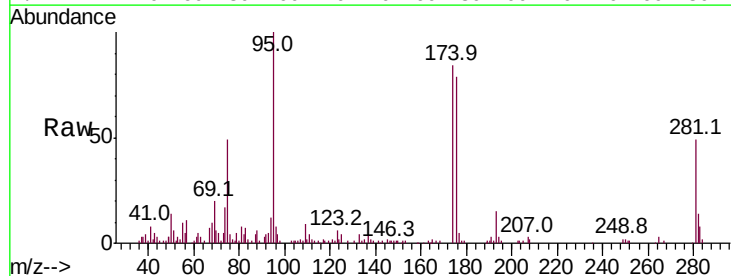
Tgt Ion: 95 Resp: 26760

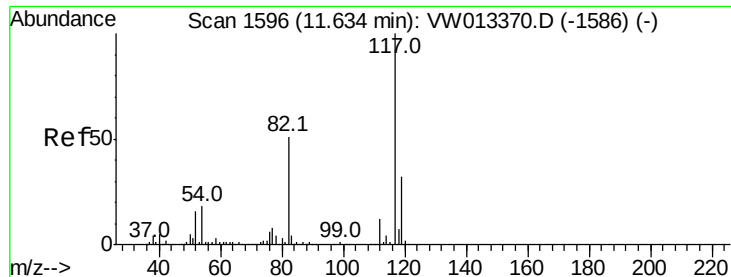
Ion Ratio Lower Upper

95 100

174 92.7 0.0 178.4

176 86.1 0.0 172.2

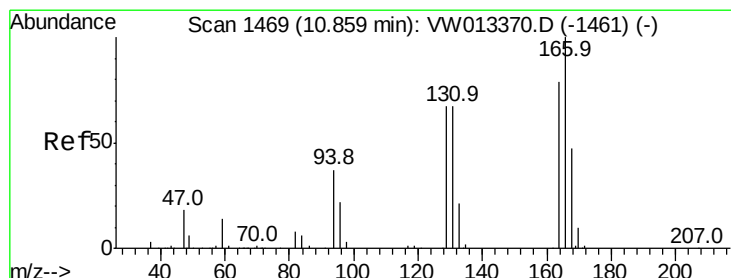
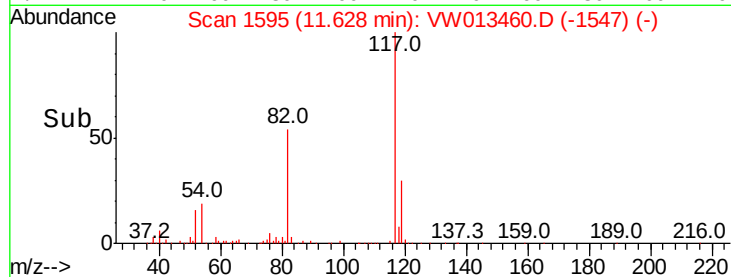
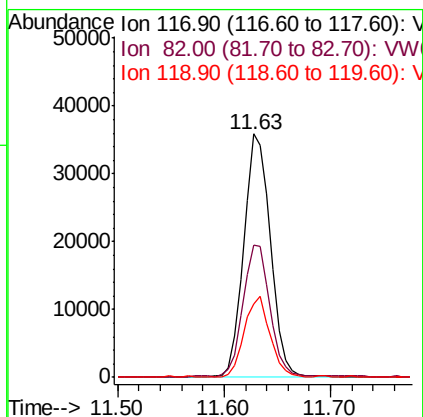
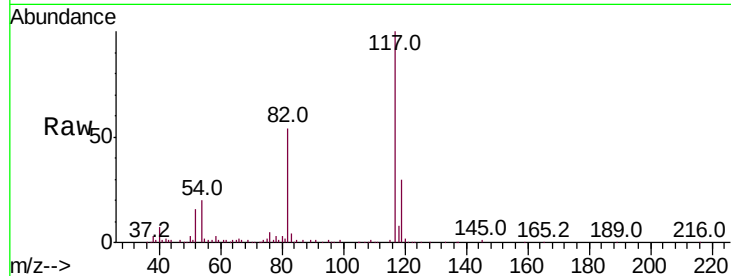




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1595
Delta R.T. -0.01 min
Lab File: VW013460.D
Acq: 07 Oct 2019 13:52

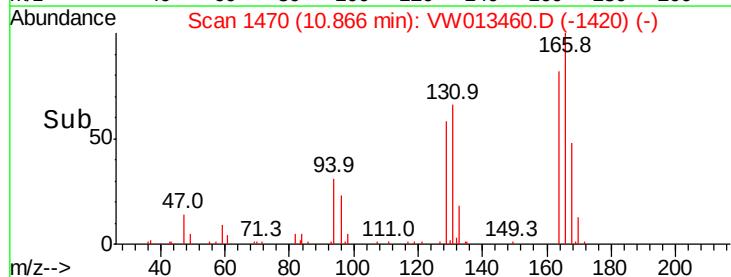
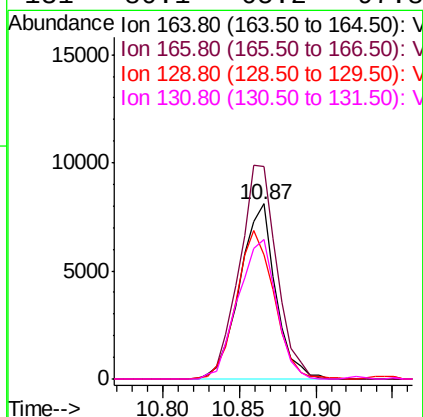
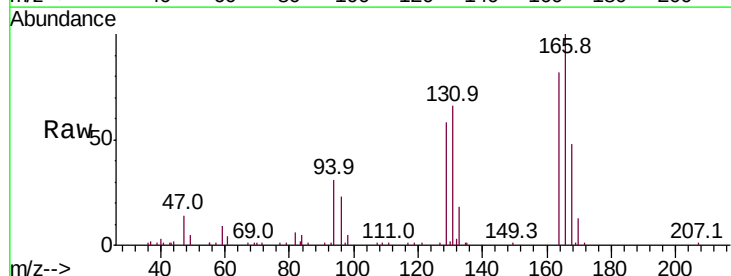
Instrument :
MSVOA_W
ClientSampleId :
S-4(5-10)

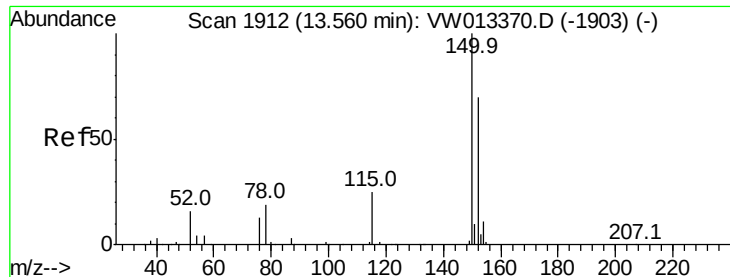
Tot Ion:117 Resp: 63586
Ion Ratio Lower Upper
117 100
82 54.0 45.9 68.9
119 30.2 26.2 39.2



#64
Tetrachloroethene
Concen: 27.185 ug/l
RT: 10.87 min Scan# 1470
Delta R.T. 0.01 min
Lab File: VW013460.D
Acq: 07 Oct 2019 13:52

Tgt Ion:164 Resp: 13151
Ion Ratio Lower Upper
164 100
166 121.8 101.2 151.8
129 70.9 68.8 103.2
131 80.1 65.2 97.8





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.56 min Scan# 1912

Delta R.T. 0.00 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Instrument :

MSVOA_W

ClientSampleId :

S-4(5-10)

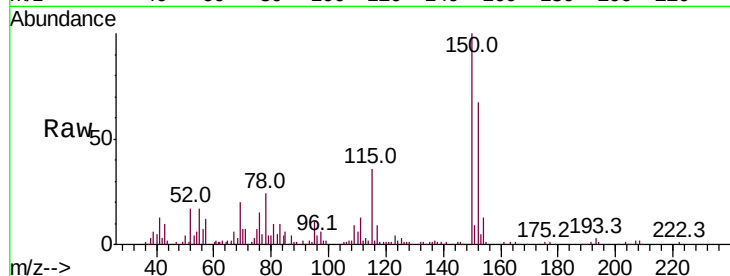
Tot Ion:152 Resp: 26319

Ion Ratio Lower Upper

152 100

115 54.9 27.3 81.9

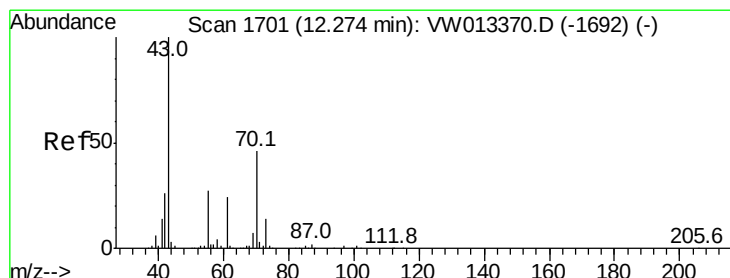
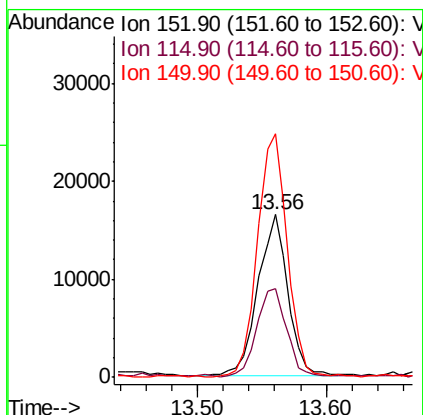
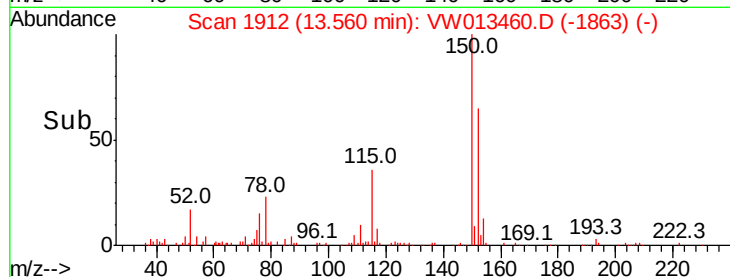
150 149.7 0.0 349.0



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-ethyl acetate

Concen: 10.400 ug/l

RT: 12.26 min Scan# 1698

Delta R.T. -0.02 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Tgt Ion: 43 Resp: 4261

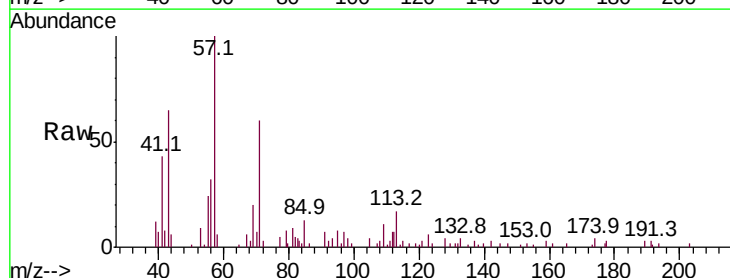
Ion Ratio Lower Upper

43 100

70 18.5 35.1 52.7#

55 24.0 19.9 29.9

61 0.0 19.5 29.3#

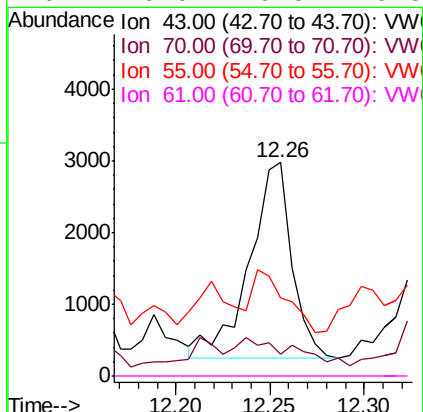
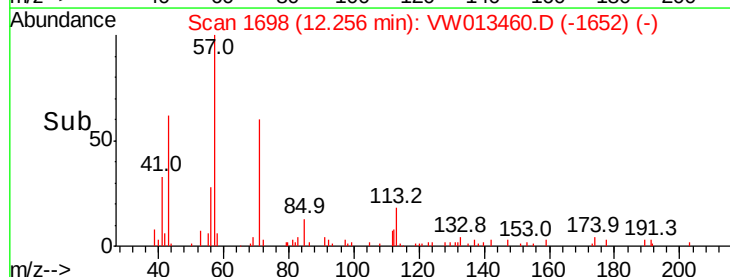


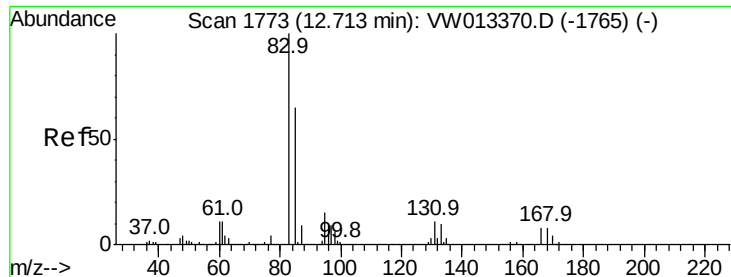
Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 70.00 (69.70 to 70.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 61.00 (60.70 to 61.70): VW





#75

1,1,2,2-Tetrachloroethane

Concen: 5.371 ug/l

RT: 12.68 min Scan# 1768

Delta R.T. -0.03 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Instrument :

MSVOA_W

ClientSampleId :

S-4(5-10)

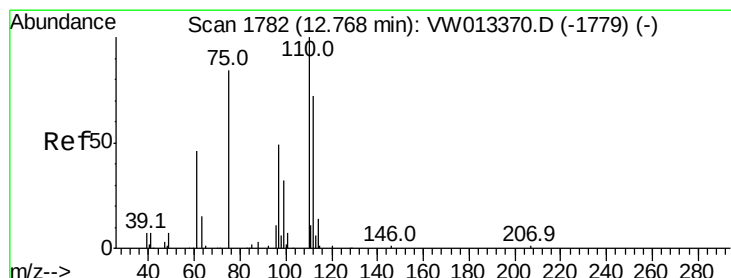
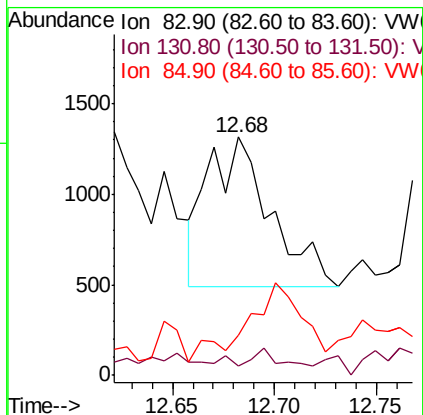
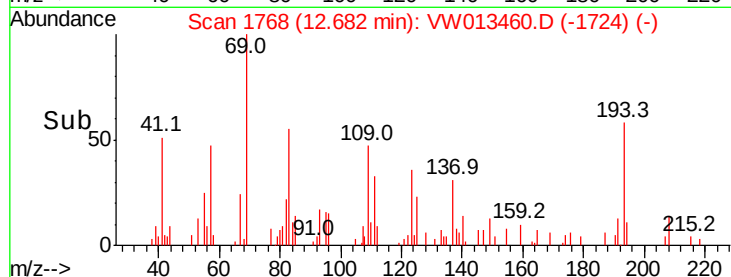
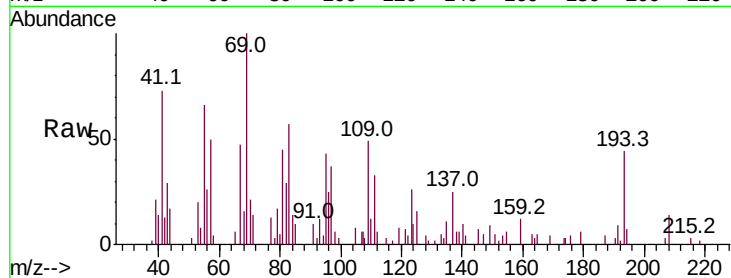
Tot Ion: 83 Resp: 1750

Ion Ratio Lower Upper

83 100

131 4.2 5.4 16.2#

85 32.4 31.9 95.9



#76

1,2,3-Trichloropropane

Concen: 54.926 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. -0.15 min

Lab File: VW013460.D

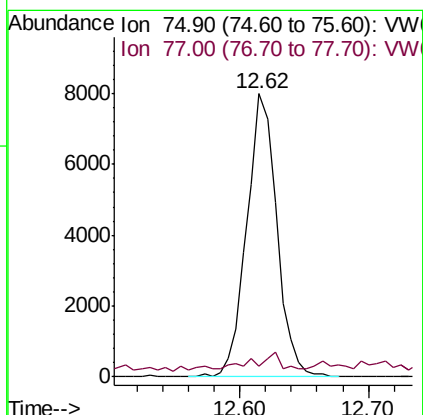
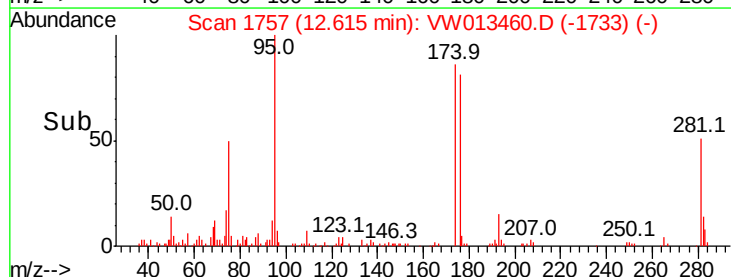
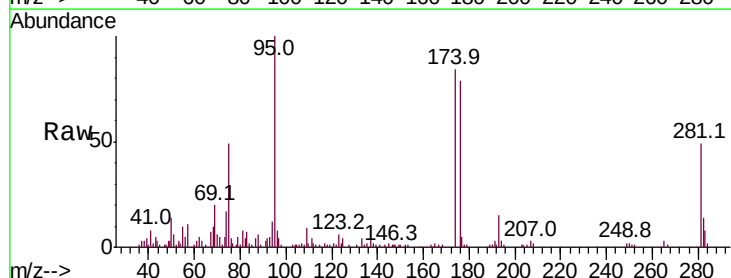
Acq: 07 Oct 2019 13:52

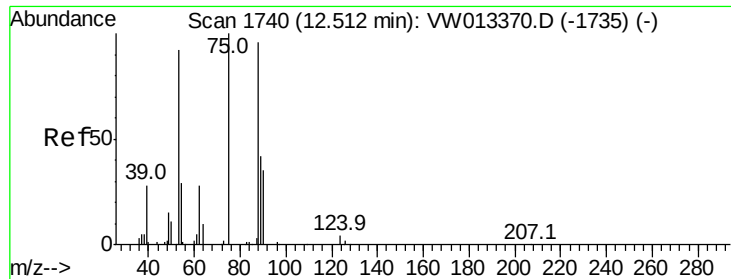
Tgt Ion: 75 Resp: 12848

Ion Ratio Lower Upper

75 100

77 4.3 0.0 0.0#





#81

trans-1,4-Dichloro-2-butene

Concen: 111.188 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. 0.10 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Instrument :

MSVOA_W

ClientSampled :

S-4(5-10)

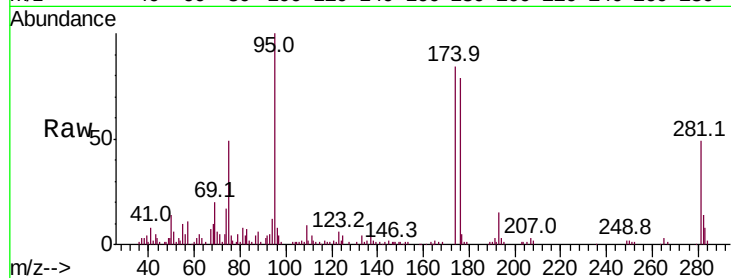
Tot Ion: 75 Resp: 12848

Ion Ratio Lower Upper

75 100

53 3.8 76.6 114.8#

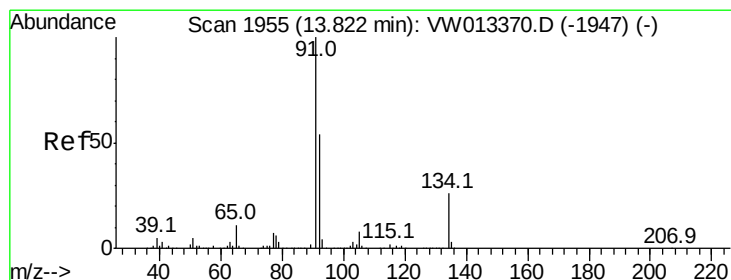
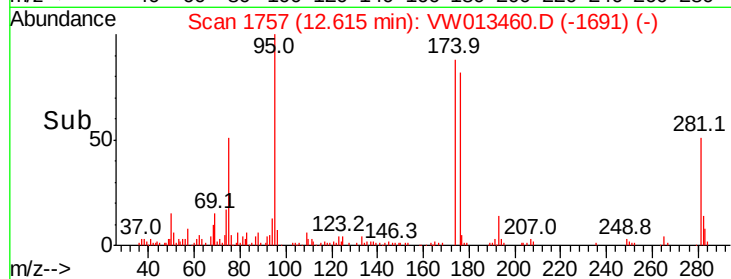
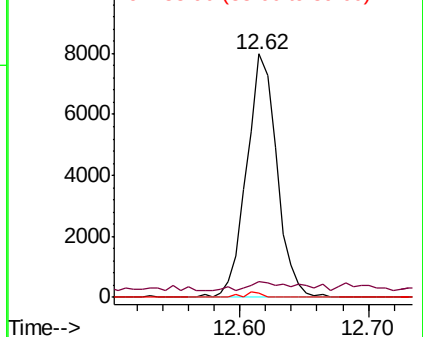
89 1.1 33.5 50.3#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 53.00 (52.70 to 53.70): VW

Ion 88.90 (88.60 to 89.60): VW



#89

n-Butylbenzene

Concen: 2.182 ug/l

RT: 13.83 min Scan# 1956

Delta R.T. 0.01 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

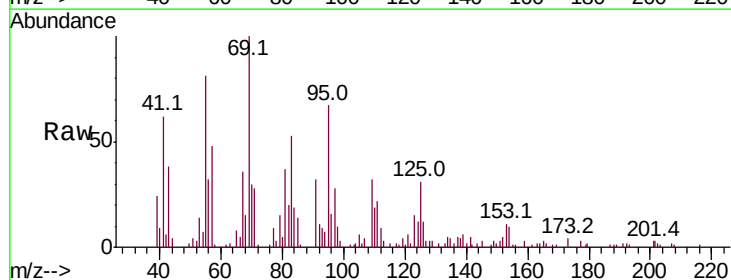
Tgt Ion: 91 Resp: 3511

Ion Ratio Lower Upper

91 100

92 36.3 27.6 82.8

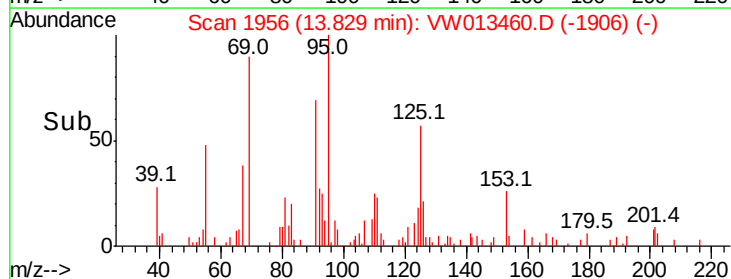
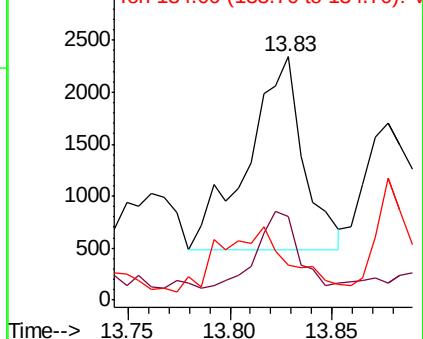
134 45.7 13.7 41.1#

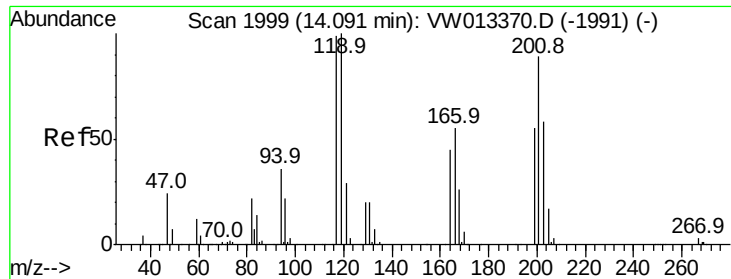


Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 92.00 (91.70 to 92.70): VW

Ion 134.00 (133.70 to 134.70): V





#90

Hexachloroethane

Concen: 5.945 ug/l

RT: 14.09 min Scan# 1999

Delta R.T. 0.00 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

Instrument :

MSVOA_W

ClientSampled :

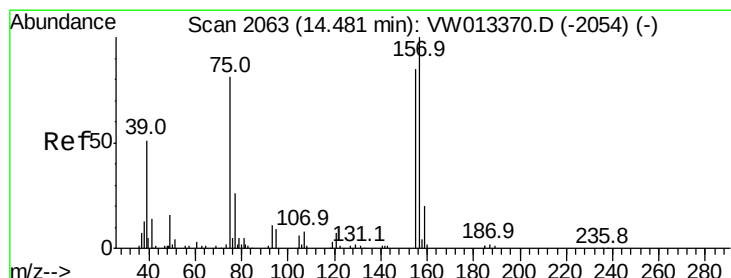
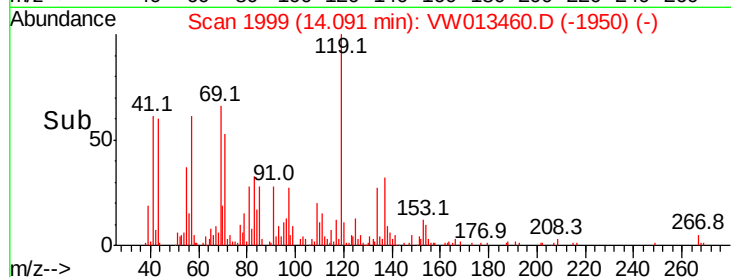
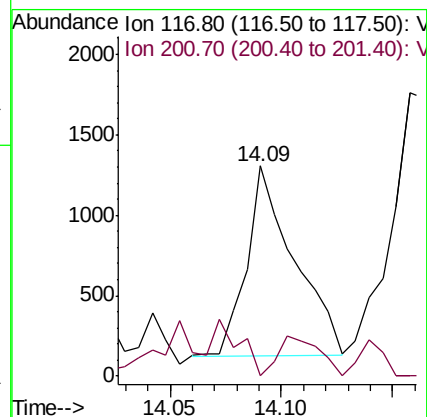
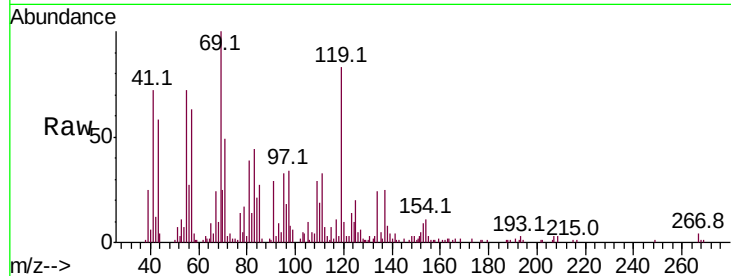
S-4(5-10)

Tot Ion:117 Resp: 1753

Ion Ratio Lower Upper

117 100

201 18.0 44.5 133.5#



#92

1,2-Dibromo-3-Chloropropane

Concen: 2.359 ug/l

RT: 14.56 min Scan# 2076

Delta R.T. 0.08 min

Lab File: VW013460.D

Acq: 07 Oct 2019 13:52

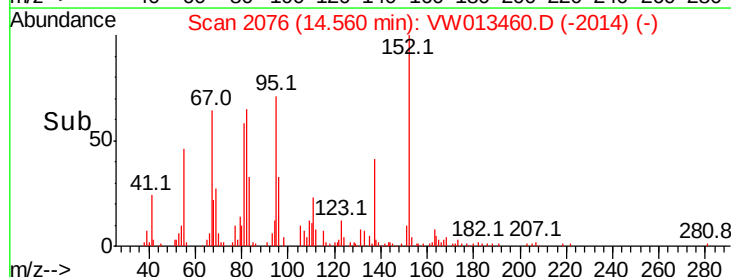
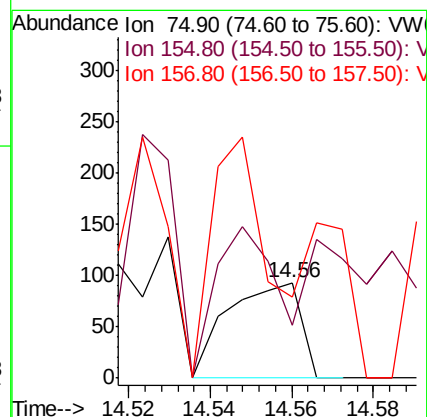
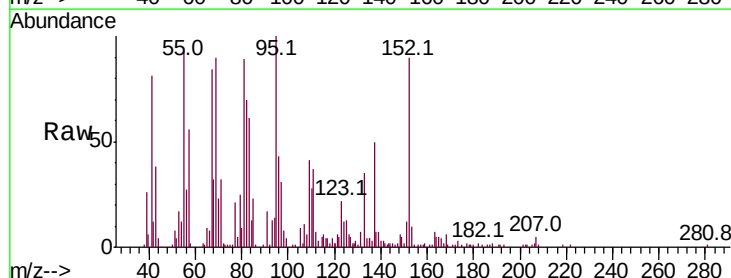
Tgt Ion: 75 Resp: 115

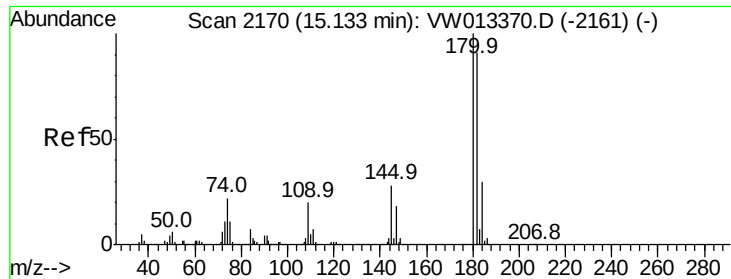
Ion Ratio Lower Upper

75 100

155 60.0 46.1 138.3

157 93.9 60.4 181.2

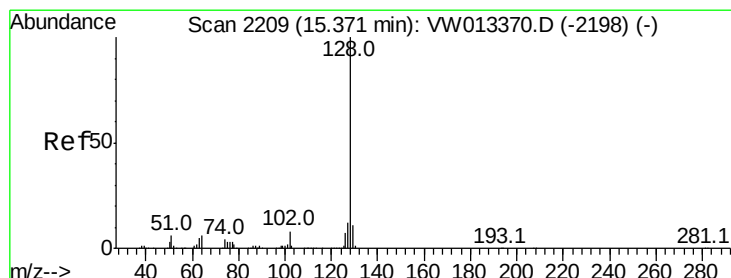
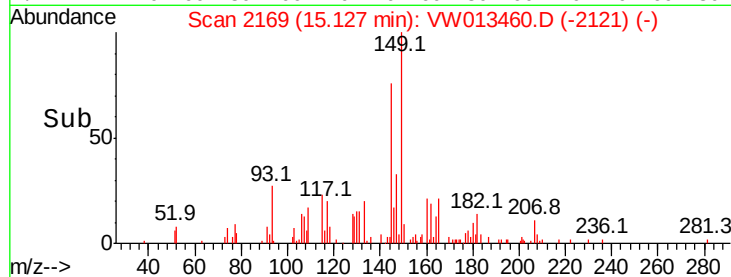
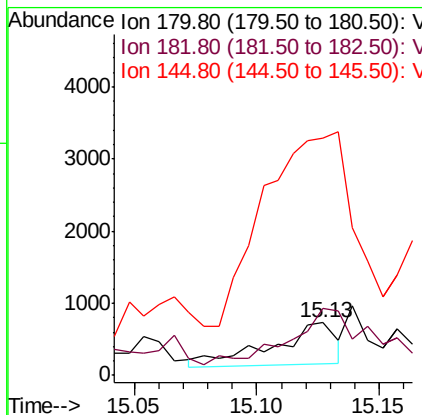
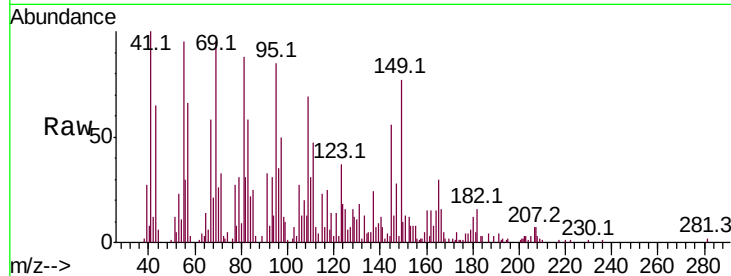




#93
 1,2,4-Trichlorobenzene
 Concen: 1.865 ug/l
 RT: 15.13 min Scan# 2169
 Delta R.T. -0.01 min
 Lab File: VW013460.D
 Acq: 07 Oct 2019 13:52

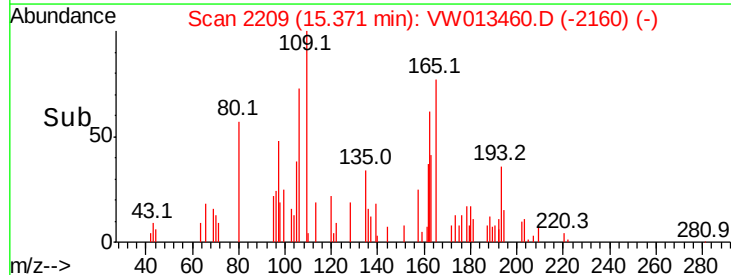
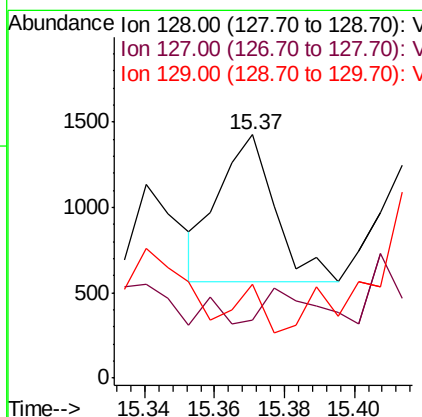
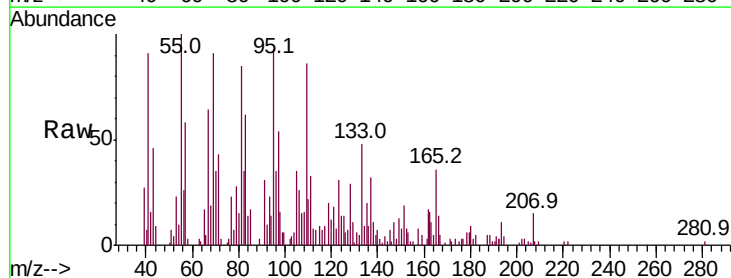
Instrument :
 MSVOA_W
 ClientSampleId :
 S-4(5-10)

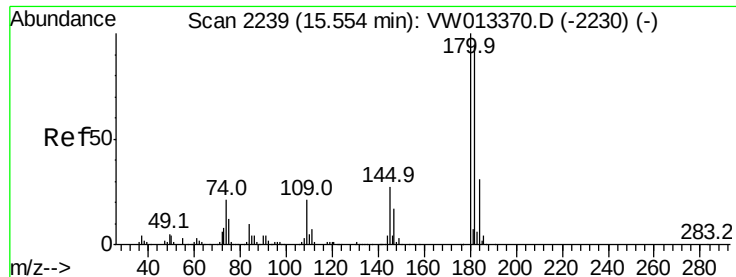
Tot Ion:180 Resp: 1029
 Ion Ratio Lower Upper
 180 100
 182 173.6 47.3 142.0#
 145 859.6 14.2 42.8#



#95
 Naphthalene
 Concen: 1.027 ug/l
 RT: 15.37 min Scan# 2209
 Delta R.T. 0.00 min
 Lab File: VW013460.D
 Acq: 07 Oct 2019 13:52

Tgt Ion:128 Resp: 956
 Ion Ratio Lower Upper
 128 100
 127 19.8 10.6 15.8#
 129 0.0 8.7 13.1#

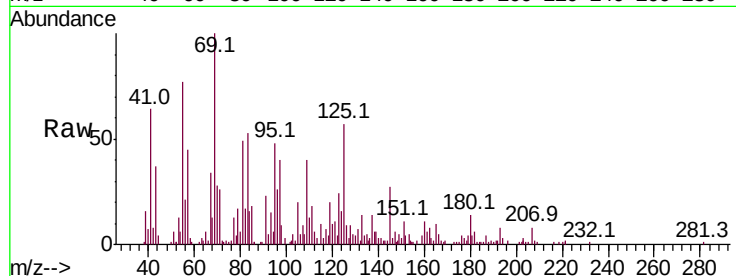




#96
 1,2,3-Trichlorobenzene
 Concen: 3.143 ug/l
 RT: 15.57 min Scan# 2241
 Delta R.T. 0.01 min
 Lab File: VW013460.D
 Acq: 07 Oct 2019 13:52

Instrument :
 MSVOA_W
 ClientSampleId :
 S-4(5-10)

Tot Ion	Ratio	Lower	Upper
180	100		
182	13.2	47.9	143.7#
145	0.0	15.0	45.0#



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

