

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\WV100719\
 Data File : VW013458.D
 Acq On : 07 Oct 2019 13:00
 Operator : SY/VA
 Sample : K5231-03RE
 Misc : 5.10G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S-2(0-5)

Quant Time: Oct 07 16:50:19 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	287235	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	423646	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	345309	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	160804	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	111207	51.85	ug/l	0.00
Spiked Amount			Recovery	=	103.70%	
35) Dibromofluoromethane	7.88	113	117782	52.98	ug/l	0.00
Spiked Amount			Recovery	=	105.96%	
50) Toluene-d8	10.32	98	487675	52.86	ug/l	0.00
Spiked Amount			Recovery	=	105.72%	
62) 4-Bromofluorobenzene	12.62	95	163400	53.04	ug/l	0.00
Spiked Amount			Recovery	=	106.08%	

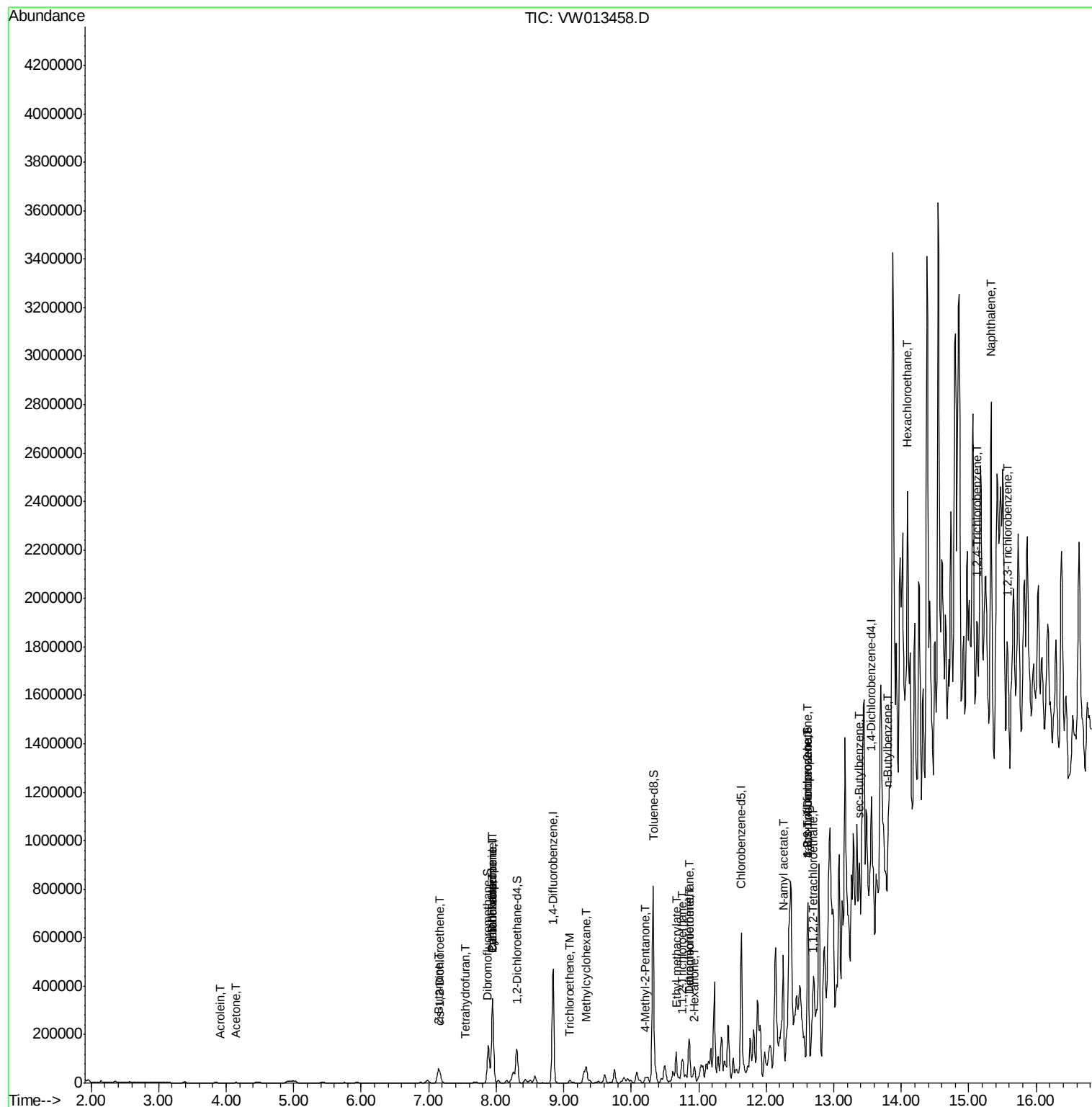
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.11	59	365	Below Cal	#	73
13) Acrolein	3.90	56	42	10.763	ug/l #	15
16) Acetone	4.14	43	4851	7.379	ug/l #	86
20) Methylene Chloride	4.92	84	4399	Below Cal	#	80
25) 2-Butanone	7.14	43	3796	4.513	ug/l #	70
26) 2,2-Dichloropropane	7.15	77	3501	Below Cal		82
27) cis-1,2-Dichloroethene	7.17	96	13326	4.521	ug/l	94
29) Tetrahydrofuran	7.54	42	82	9.854	ug/l #	34
31) Cyclohexane	7.95	56	13566	2.765	ug/l #	46
36) 1,1-Dichloropropene	7.94	75	18264	4.642	ug/l #	50
38) Carbon Tetrachloride	7.95	117	23419	6.871	ug/l #	18
39) Methylcyclohexane	9.34	83	33553	6.475	ug/l	98
44) Trichloroethene	9.09	130	3508	1.118	ug/l	95
51) 4-Methyl-2-Pentanone	10.22	43	2378	1.385	ug/l #	87
55) 1,1,2-Trichloroethane	10.76	97	33869	17.044	ug/l #	23
56) Ethyl methacrylate	10.66	69	12234	4.574	ug/l #	13
59) 2-Hexanone	10.93	43	26111	21.937	ug/l #	29
60) Dibromochloromethane	10.86	129	32544	14.315	ug/l #	11
64) Tetrachloroethene	10.86	164	40098	15.263	ug/l	96
74) N-amyl acetate	12.25	43	106920	42.712	ug/l #	42
75) 1,1,2,2-Tetrachloroethane	12.68	83	25315	12.716	ug/l #	80
76) 1,2,3-Trichloropropane	12.62	75	68772	48.120	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.62	75	68772	97.931	ug/l #	12
85) sec-Butylbenzene	13.38	105	13265	1.127	ug/l	89
89) n-Butylbenzene	13.80	91	10400	1.058	ug/l #	1
90) Hexachloroethane	14.10	117	31885	17.698	ug/l #	5
93) 1,2,4-Trichlorobenzene	15.13	180	6037	1.791	ug/l #	1
95) Naphthalene	15.33	128	22473	3.952	ug/l #	1
96) 1,2,3-Trichlorobenzene	15.58	180	14308	4.861	ug/l #	12

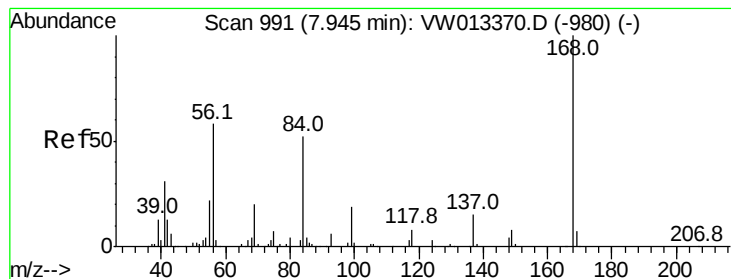
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed Oct 02 11:49:57 2019
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 991

Delta R.T. 0.00 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

Instrument :

MSVOA_W

ClientSampleId :

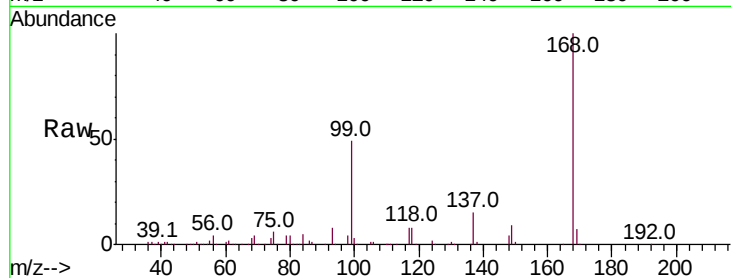
S-2(0-5)

Tot Ion:168 Resp: 287235

Ion Ratio Lower Upper

168 100

99 49.2 40.2 60.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

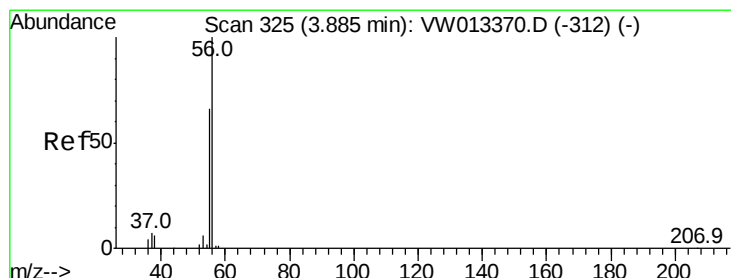
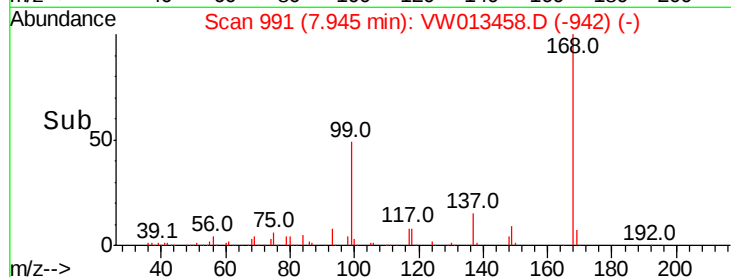
150000

100000

50000

0

Time-->



#13

Acrolein

Concen: 10.763 ug/l

RT: 3.90 min Scan# 328

Delta R.T. 0.02 min

Lab File: VW013458.D

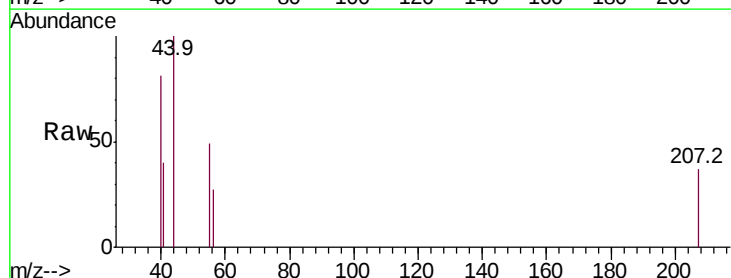
Acq: 07 Oct 2019 13:00

Tgt Ion: 56 Resp: 42

Ion Ratio Lower Upper

56 100

55 0.0 55.4 83.0#



Abundance Ion 56.00 (55.70 to 56.70): VW

Ion 55.00 (54.70 to 55.70): VW

600

500

400

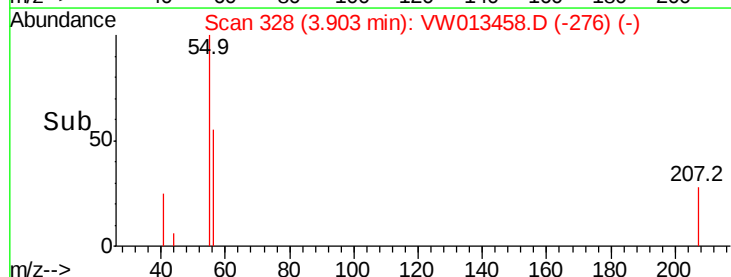
300

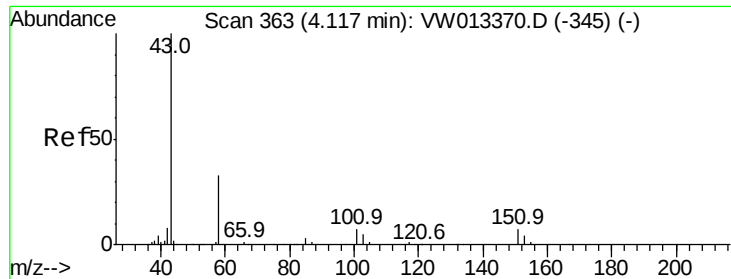
200

100

0

Time-->





#16

Acetone

Concen: 7.379 ug/l

RT: 4.14 min Scan# 367

Delta R.T. 0.02 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

Instrument :

MSVOA_W

ClientSampleId :

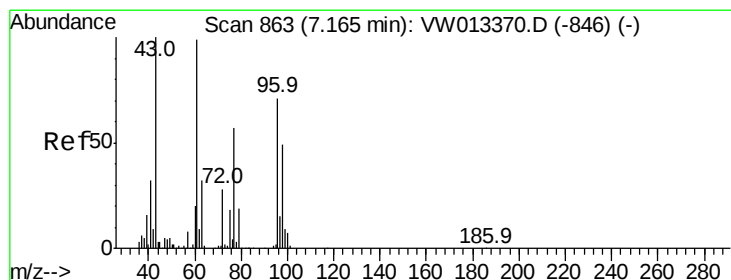
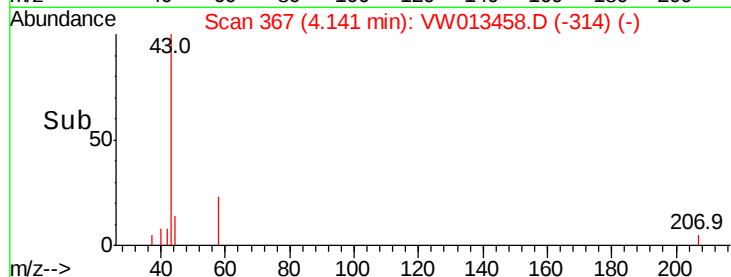
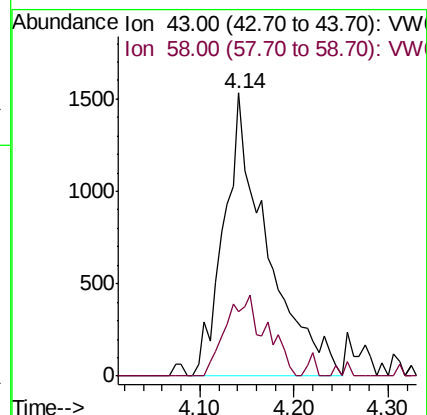
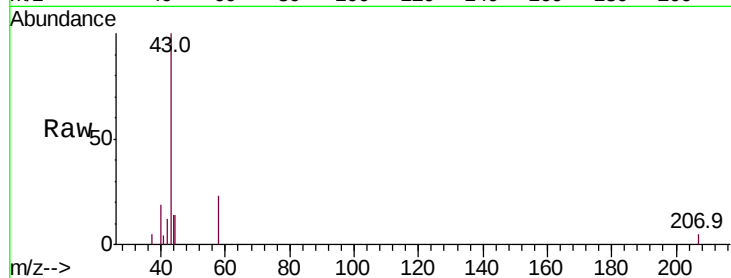
S-2(0-5)

Tot Ion: 43 Resp: 4851

Ion Ratio Lower Upper

43 100

58 22.7 24.1 36.1#



#25

2-Butanone

Concen: 4.513 ug/l

RT: 7.14 min Scan# 859

Delta R.T. -0.02 min

Lab File: VW013458.D

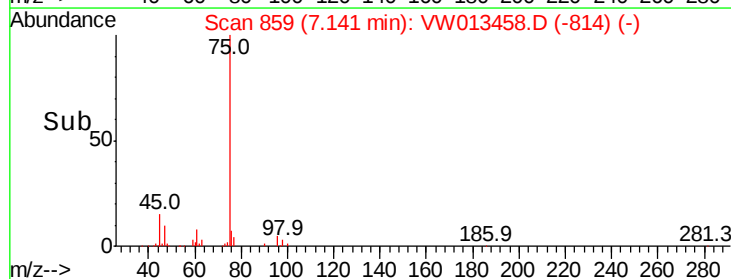
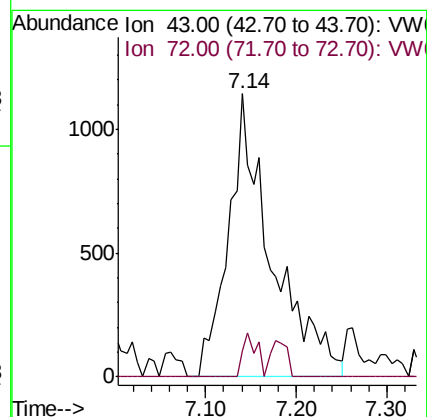
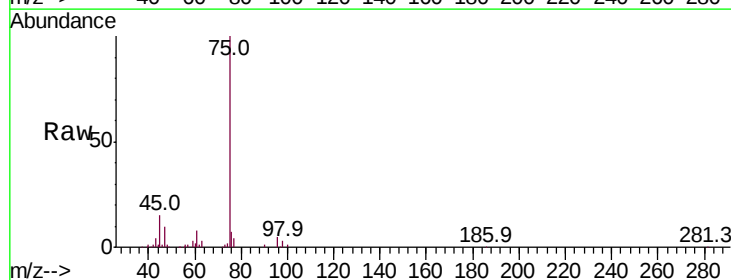
Acq: 07 Oct 2019 13:00

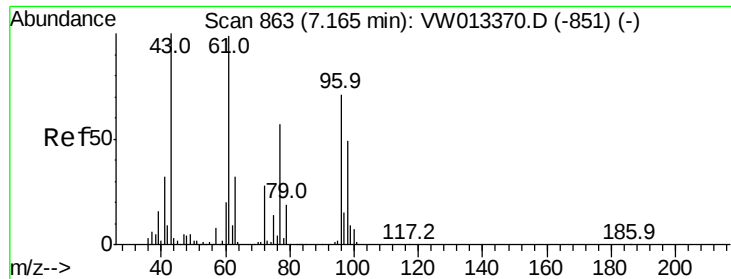
Tgt Ion: 43 Resp: 3796

Ion Ratio Lower Upper

43 100

72 9.4 19.4 29.0#





#27

cis-1,2-Dichloroethene

Concen: 4.521 ug/l

RT: 7.17 min Scan# 863

Delta R.T. 0.00 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

Instrument :

MSVOA_W

ClientSampled :

S-2(0-5)

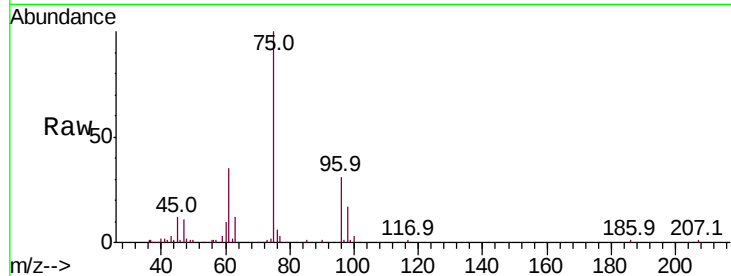
Tot Ion: 96 Resp: 13326

Ion Ratio Lower Upper

96 100

61 131.9 0.0 282.4

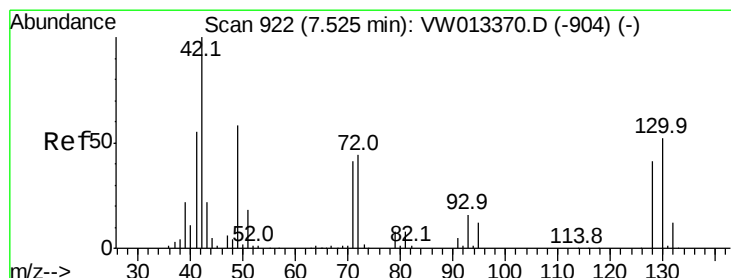
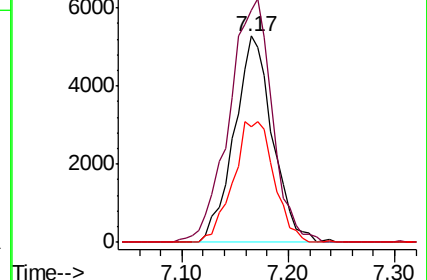
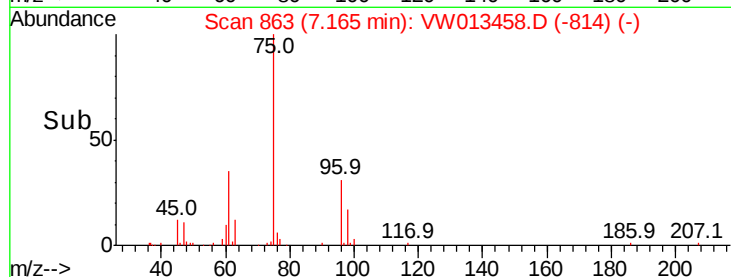
98 62.5 0.0 128.2



Abundance Ion 95.90 (95.60 to 96.60): VW

Ion 60.90 (60.60 to 61.60): VW

Ion 97.90 (97.60 to 98.60): VW



#29

Tetrahydrofuran

Concen: 9.854 ug/l

RT: 7.54 min Scan# 924

Delta R.T. 0.01 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

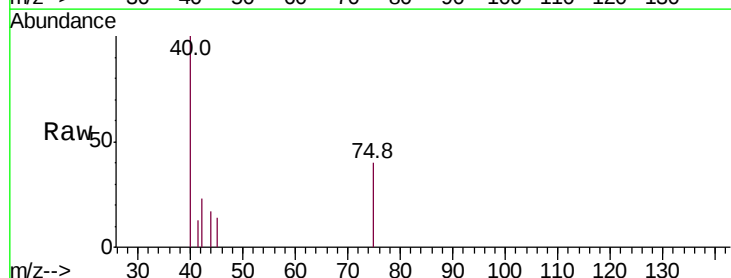
Tgt Ion: 42 Resp: 82

Ion Ratio Lower Upper

42 100

72 0.0 33.9 50.9#

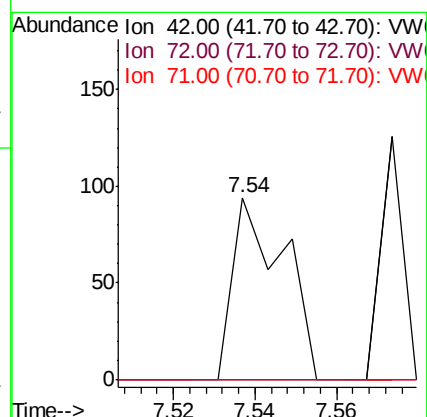
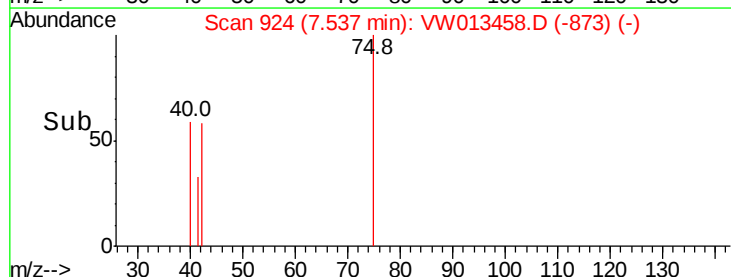
71 0.0 31.9 47.9#

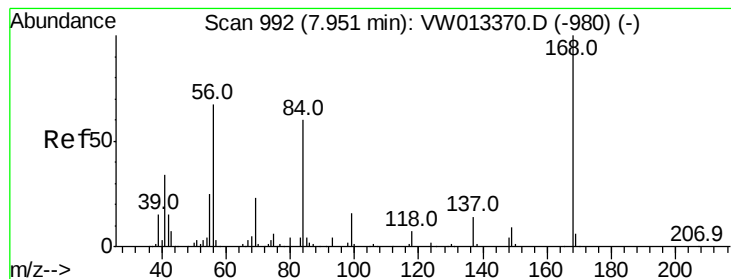


Abundance Ion 42.00 (41.70 to 42.70): VW

Ion 72.00 (71.70 to 72.70): VW

Ion 71.00 (70.70 to 71.70): VW





#31

Cyclohexane

Concen: 2.765 ug/l

RT: 7.95 min Scan# 992

Delta R.T. 0.00 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

Instrument :

MSVOA_W

ClientSampleId :

S-2(0-5)

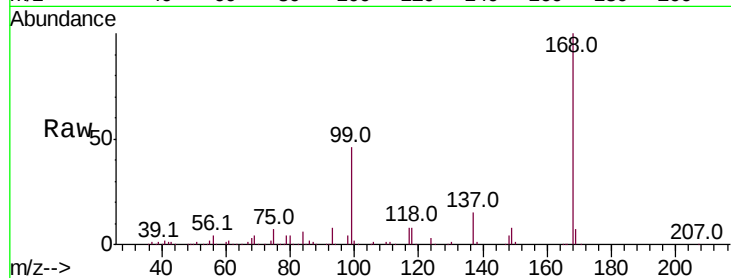
Tot Ion: 56 Resp: 13566

Ion Ratio Lower Upper

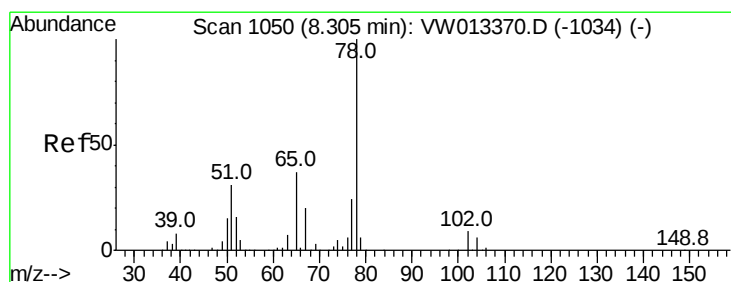
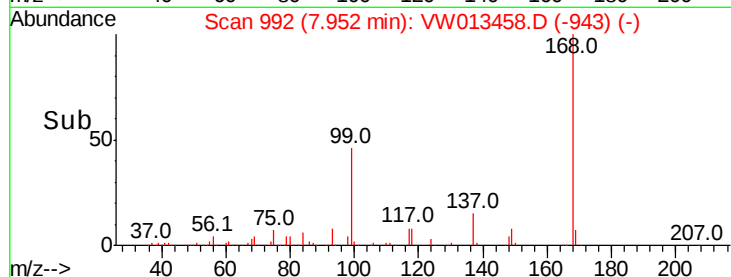
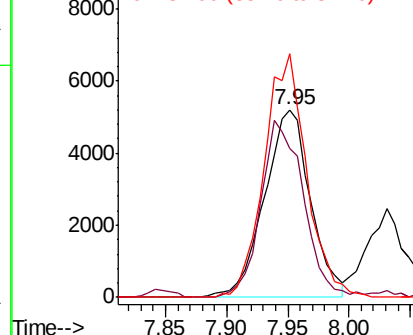
56 100

69 79.6 27.2 40.8#

84 129.9 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: 51.852 ug/l

RT: 8.31 min Scan# 1050

Delta R.T. 0.00 min

Lab File: VW013458.D

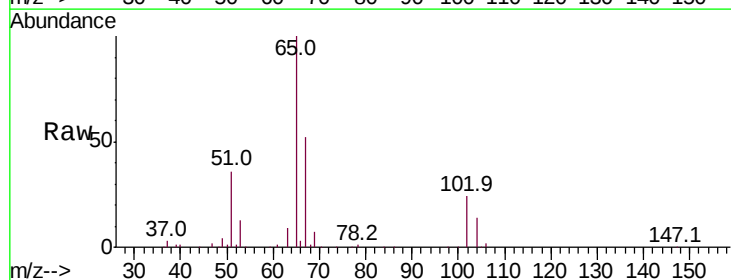
Acq: 07 Oct 2019 13:00

Tgt Ion: 65 Resp: 111207

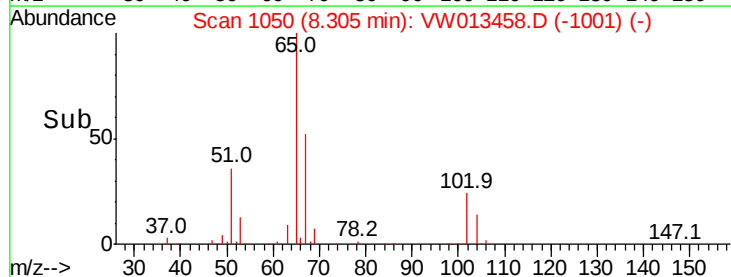
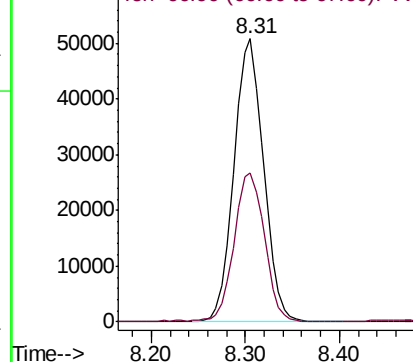
Ion Ratio Lower Upper

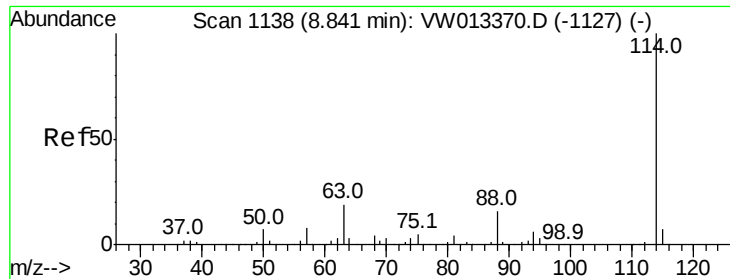
65 100

67 54.0 0.0 106.2



Abundance Ion 64.90 (64.60 to 65.60): VW
Ion 66.90 (66.60 to 67.60): VW

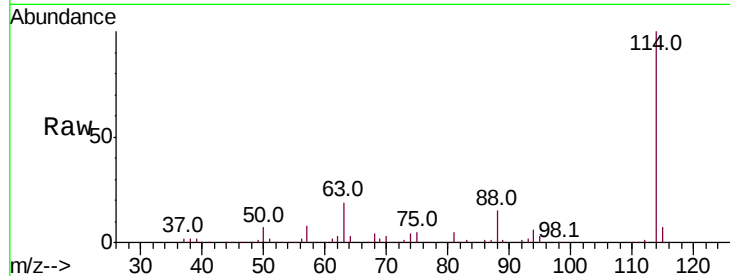




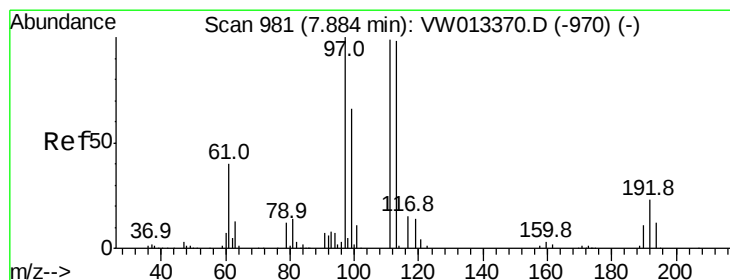
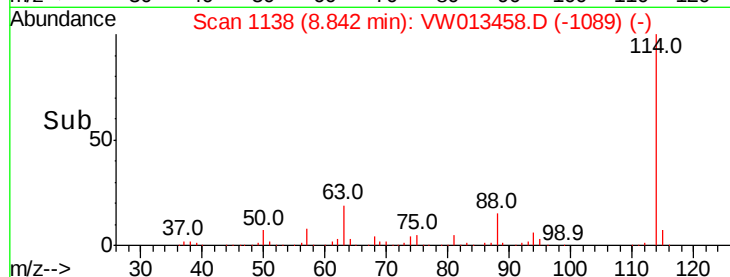
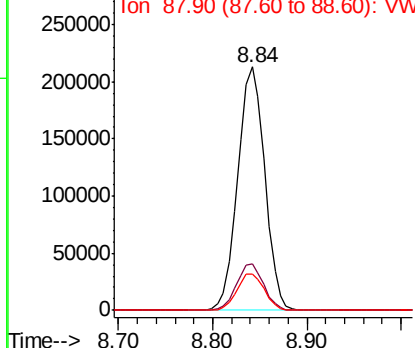
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: VW013458.D
 Acq: 07 Oct 2019 13:00

Instrument :
 MSVOA_W
 ClientSampleId :
 S-2(0-5)

Tot Ion:114 Resp: 423646
 Ion Ratio Lower Upper
 114 100
 63 19.0 0.0 41.4
 88 14.9 0.0 32.0

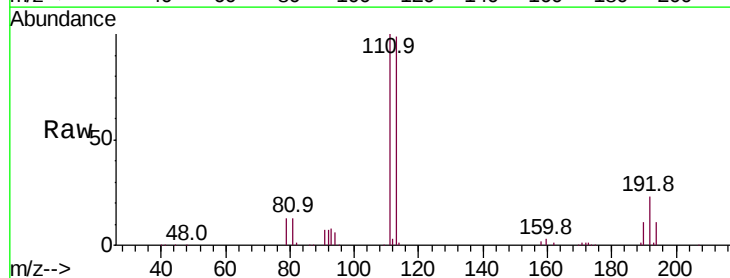


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VW
 Ion 87.90 (87.60 to 88.60): VW

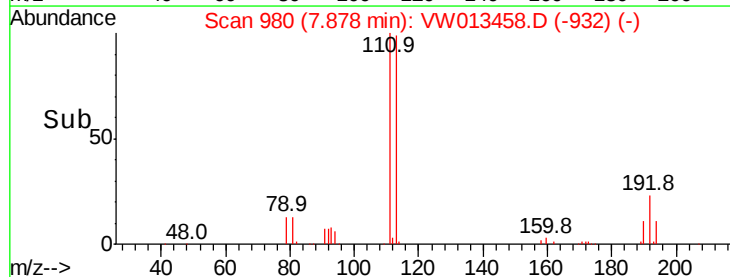
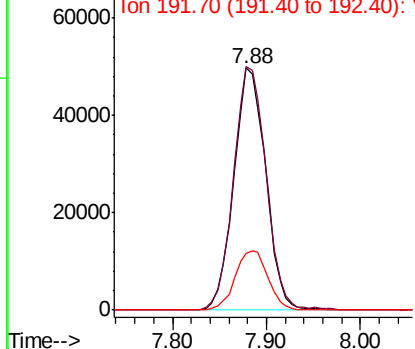


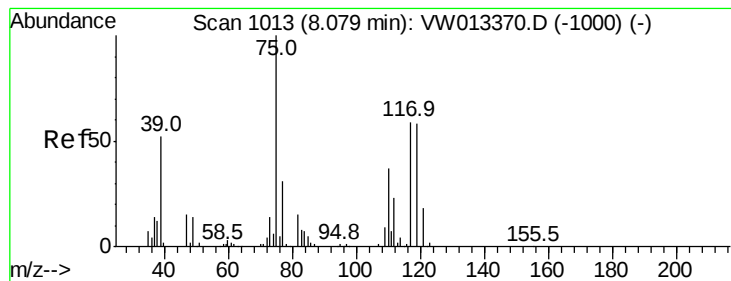
#35
 Dibromofluoromethane
 Concen: 52.984 ug/l
 RT: 7.88 min Scan# 980
 Delta R.T. -0.01 min
 Lab File: VW013458.D
 Acq: 07 Oct 2019 13:00

Tgt Ion:113 Resp: 117782
 Ion Ratio Lower Upper
 113 100
 111 102.6 81.9 122.9
 192 25.0 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: 4.642 ug/l

RT: 7.94 min Scan# 990

Delta R.T. -0.14 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

Instrument :

MSVOA_W

ClientSampled :

S-2(0-5)

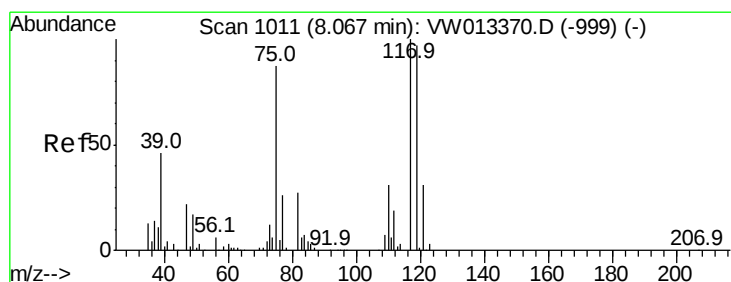
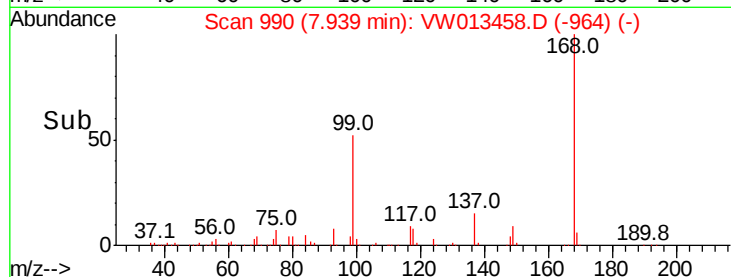
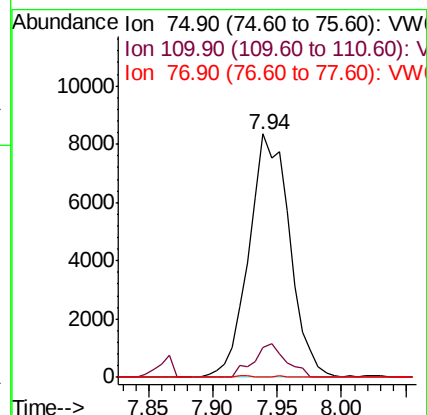
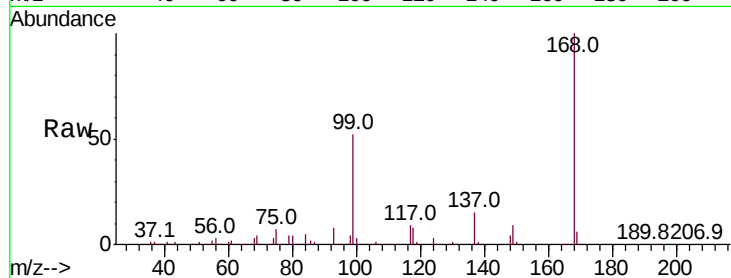
Tot Ion: 75 Resp: 18264

Ion Ratio Lower Upper

75 100

110 11.0 18.1 54.3#

77 0.1 25.8 38.6#



#38

Carbon Tetrachloride

Concen: 6.871 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.12 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

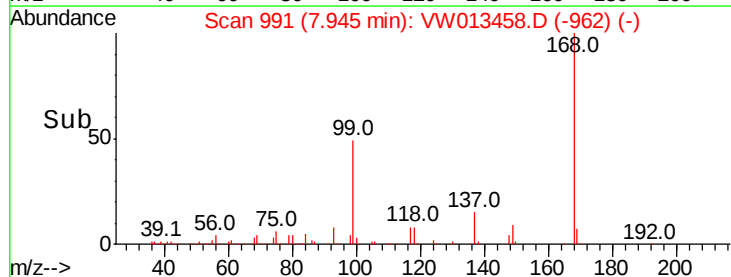
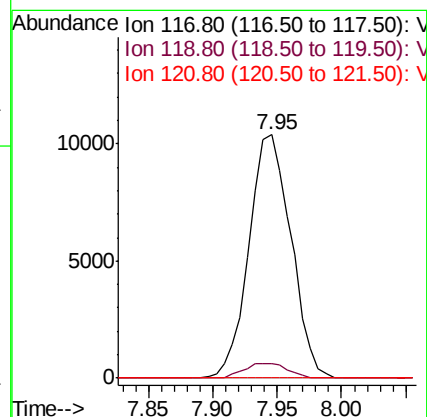
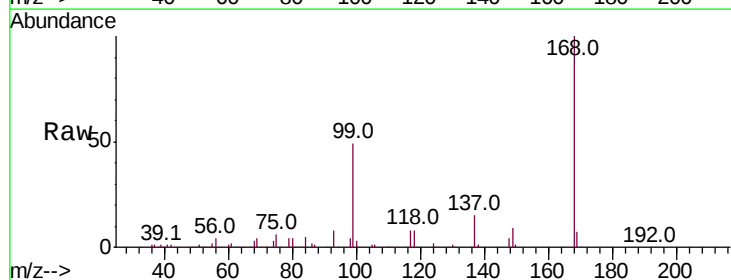
Tgt Ion: 117 Resp: 23419

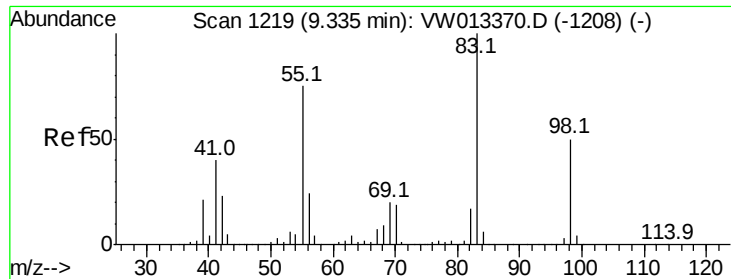
Ion Ratio Lower Upper

117 100

119 5.8 73.5 110.3#

121 0.0 25.0 37.6#

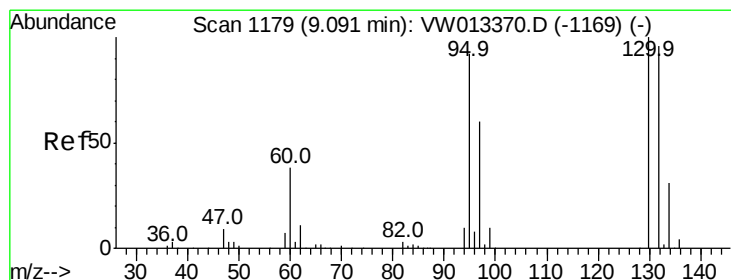
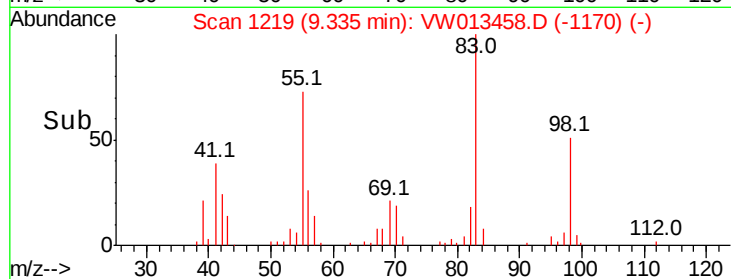
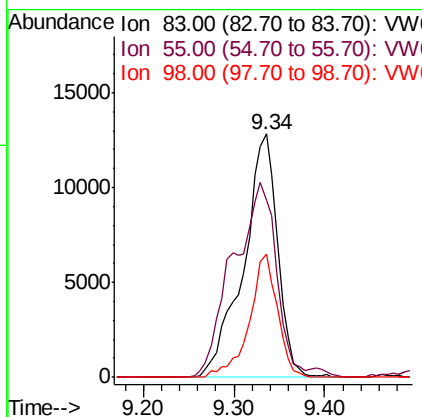
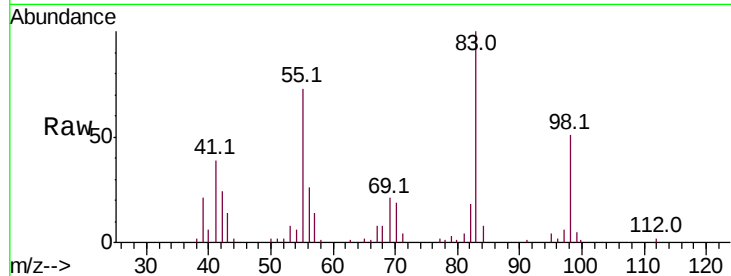




#39
Methvlcvclohexane
Concen: 6.475 ug/l
RT: 9.34 min Scan# 1219
Delta R.T. 0.00 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

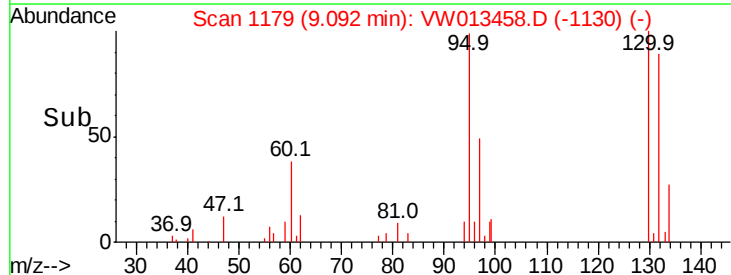
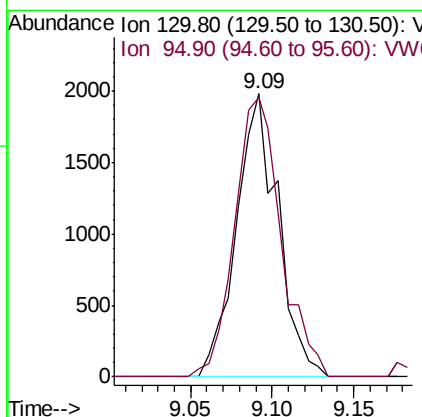
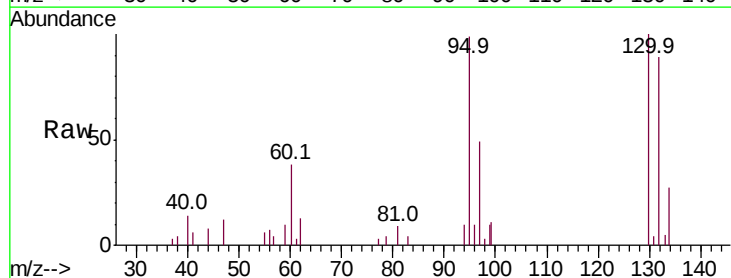
Instrument :
MSVOA_W
ClientSampled :
S-2(0-5)

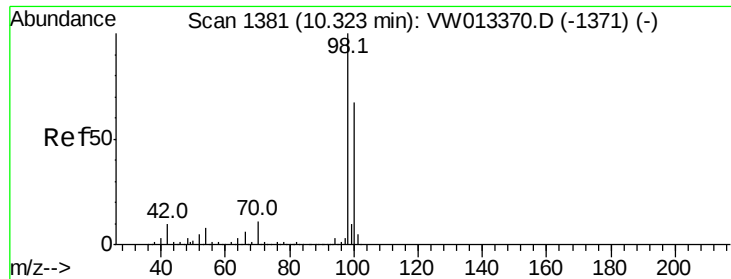
Tot Ion: 83 Resp: 33553
Ion Ratio Lower Upper
83 100
55 72.7 60.4 90.6
98 50.7 40.0 60.0



#44
Trichloroethene
Concen: 1.118 ug/l
RT: 9.09 min Scan# 1179
Delta R.T. 0.00 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

Tgt Ion:130 Resp: 3508
Ion Ratio Lower Upper
130 100
95 98.9 0.0 188.0

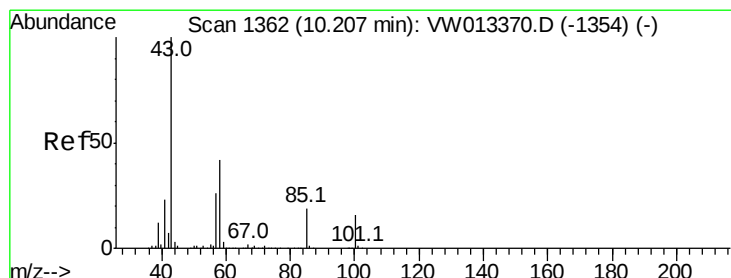
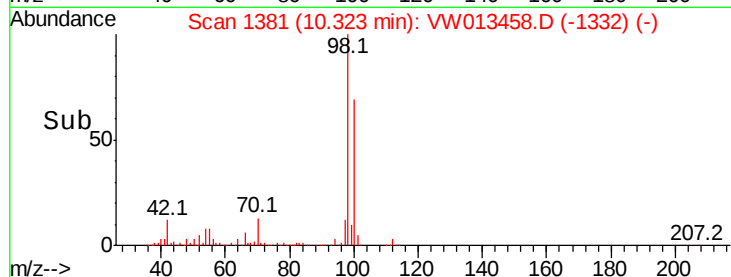
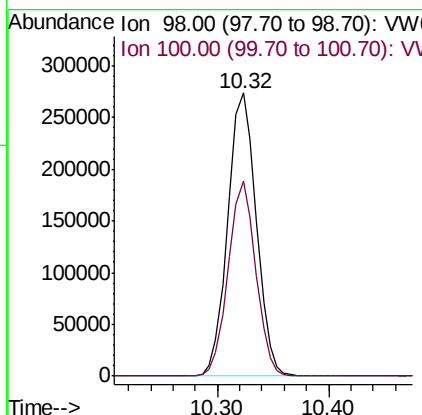
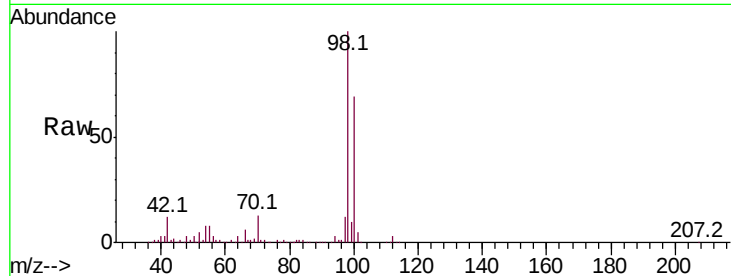




#50
Toluene-d8
Concen: 52.865 ug/l
RT: 10.32 min Scan# 1381
Delta R.T. 0.00 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

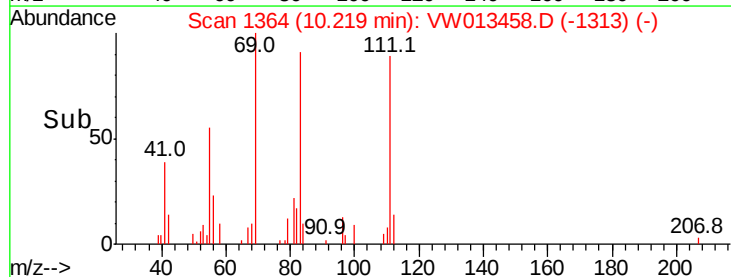
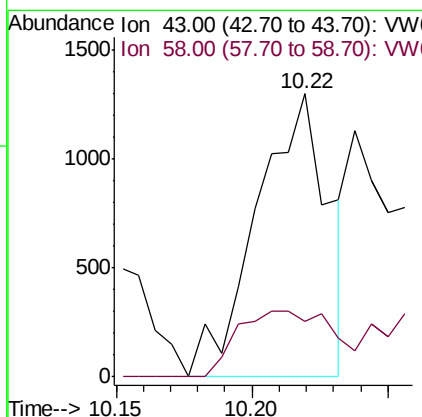
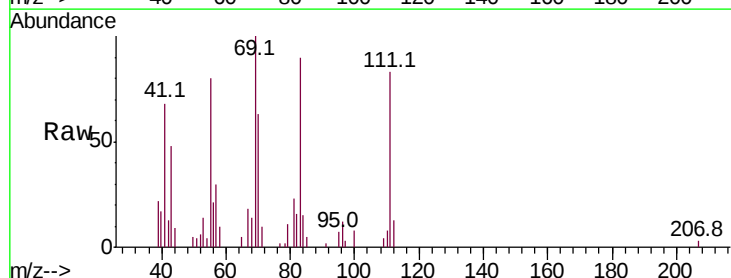
Instrument :
MSVOA_W
ClientSampleId :
S-2(0-5)

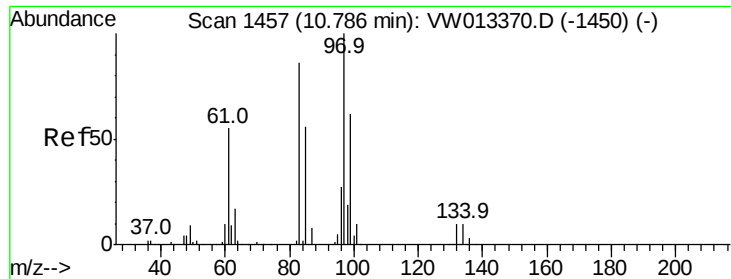
Tot Ion: 98 Resp: 487675
Ion Ratio Lower Upper
98 100
100 66.2 52.9 79.3



#51
4-Methyl-2-Pentanone
Concen: 1.385 ug/l
RT: 10.22 min Scan# 1364
Delta R.T. 0.01 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

Tgt Ion: 43 Resp: 2378
Ion Ratio Lower Upper
43 100
58 31.4 31.7 47.5#

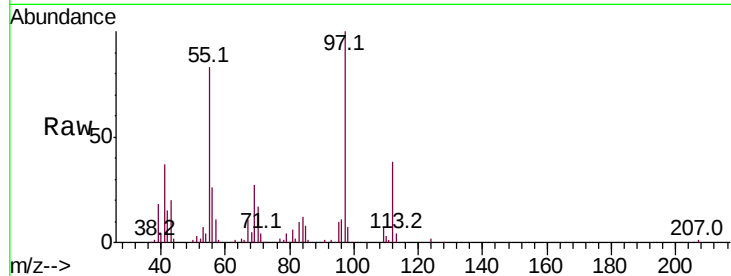




#55
 1,1,2-Trichloroethane
 Concen: 17.044 ug/l
 RT: 10.76 min Scan# 1453
 Delta R.T. -0.02 min
 Lab File: VW013458.D
 Acq: 07 Oct 2019 13:00

Instrument :
 MSVOA_W
 ClientSampleId :
 S-2(0-5)

Tot Ion	97	Resp	33869
Ion	Ratio	Lower	Upper
97	100		
83	9.7	67.6	101.4#
85	8.0	41.9	62.9#
99	0.4	50.1	75.1#



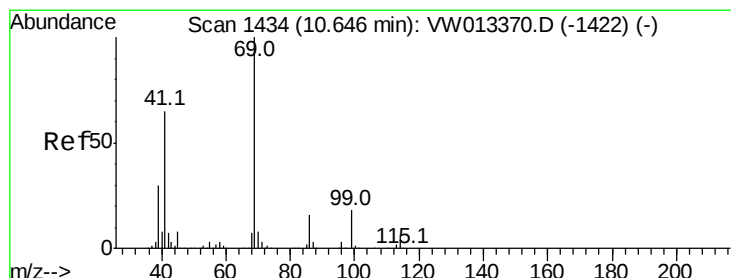
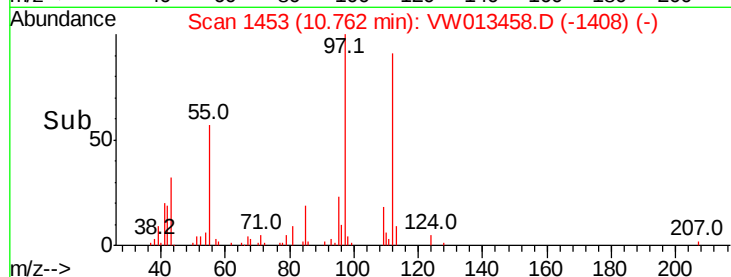
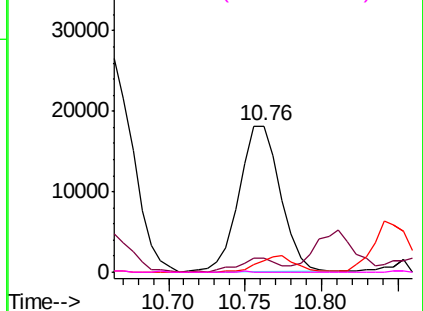
Abundance

Ion 96.90 (96.60 to 97.60): VW

Ion 82.90 (82.60 to 83.60): VW

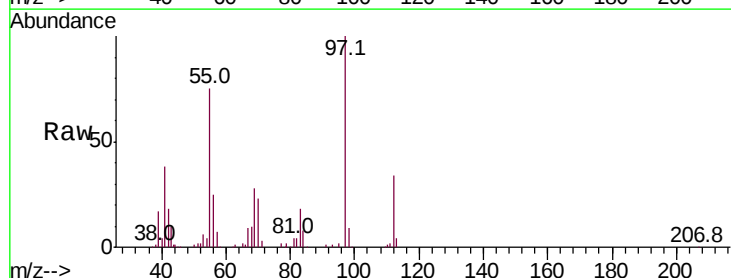
Ion 84.90 (84.60 to 85.60): VW

Ion 98.90 (98.60 to 99.60): VW



#56
 Ethyl methacrylate
 Concen: 4.574 ug/l
 RT: 10.66 min Scan# 1437
 Delta R.T. 0.02 min
 Lab File: VW013458.D
 Acq: 07 Oct 2019 13:00

Tgt Ion	69	Resp	12234
Ion	Ratio	Lower	Upper
69	100		
41	145.2	53.9	80.9#
39	65.3	23.8	35.6#

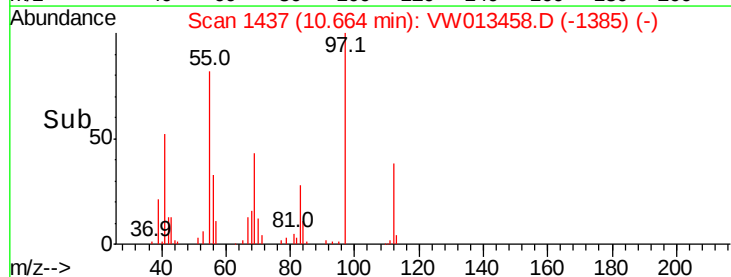
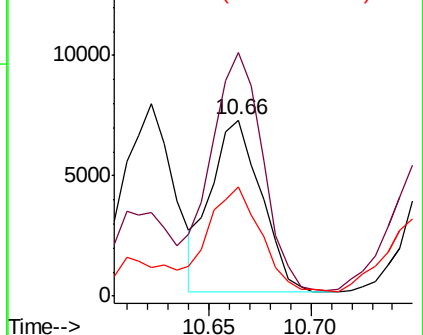


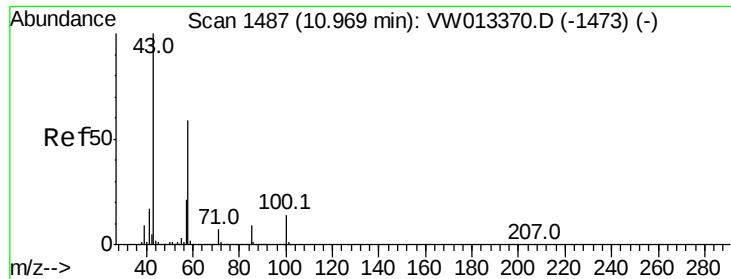
Abundance

Ion 69.00 (68.70 to 69.70): VW

Ion 41.00 (40.70 to 41.70): VW

Ion 39.00 (38.70 to 39.70): VW





#59

2-Hexanone

Concen: 21.937 ug/l

RT: 10.93 min Scan# 1481

Delta R.T. -0.04 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

Instrument :

MSVOA_W

ClientSampleId :

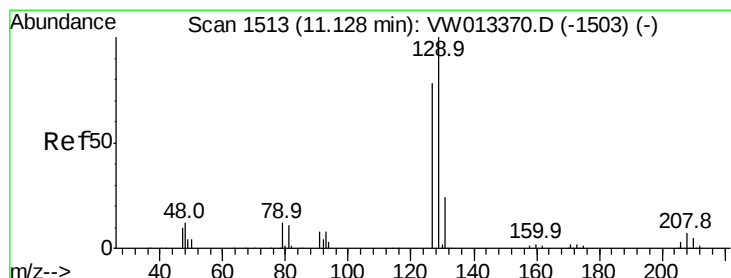
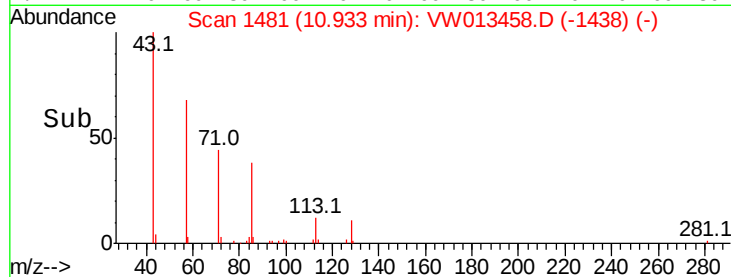
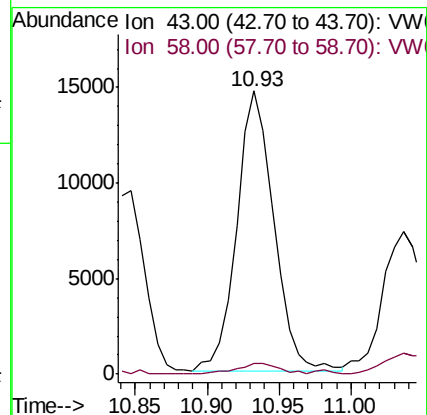
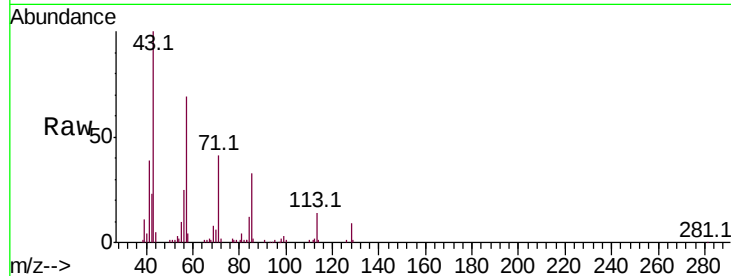
S-2(0-5)

Tot Ion: 43 Resp: 26111

Ion Ratio Lower Upper

43 100

58 4.6 28.1 84.2#



#60

Dibromochloromethane

Concen: 14.315 ug/l

RT: 10.86 min Scan# 1469

Delta R.T. -0.27 min

Lab File: VW013458.D

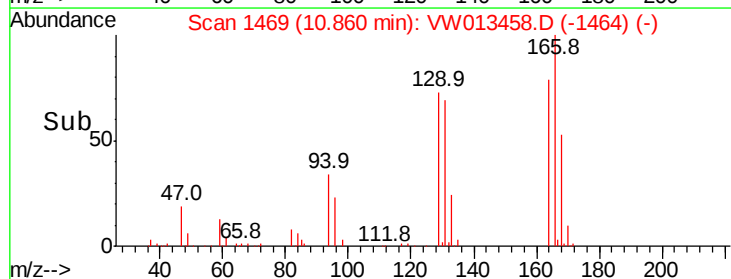
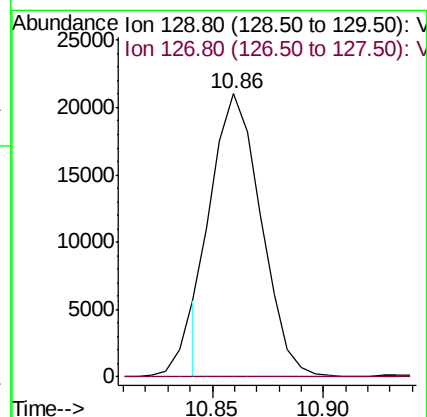
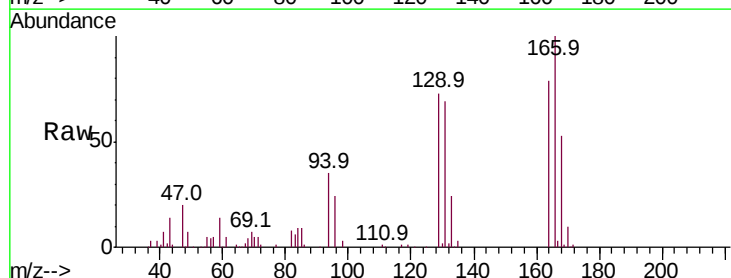
Acq: 07 Oct 2019 13:00

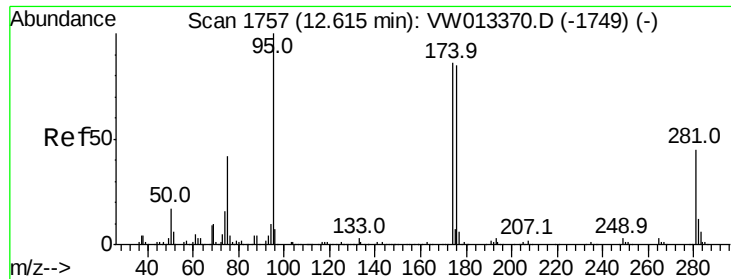
Tgt Ion: 129 Resp: 32544

Ion Ratio Lower Upper

129 100

127 0.0 38.8 116.4#

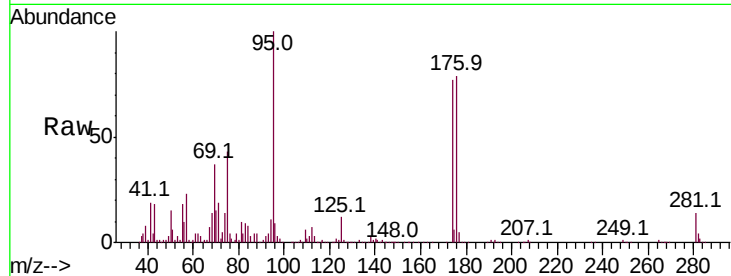




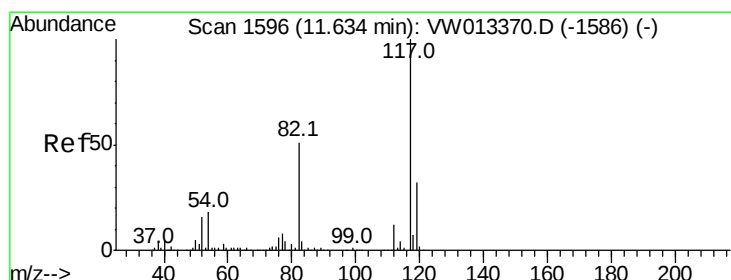
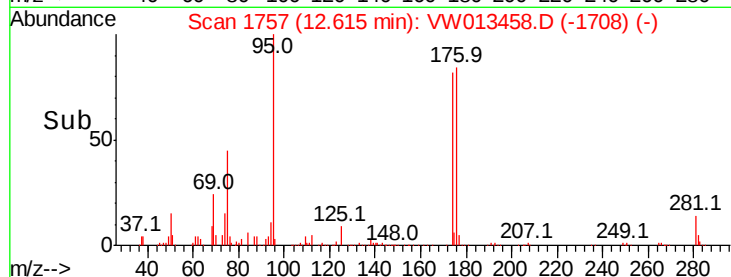
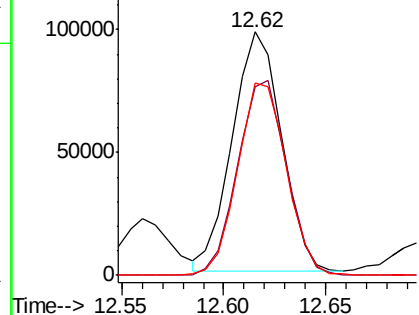
#62
4-Bromofluorobenzene
Concen: 53.043 ug/l
RT: 12.62 min Scan# 1757
Delta R.T. 0.00 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

Instrument :
MSVOA_W
ClientSampleId :
S-2(0-5)

Tot Ion: 95 Resp: 163400
Ion Ratio Lower Upper
95 100
174 81.0 0.0 178.4
176 79.7 0.0 172.2

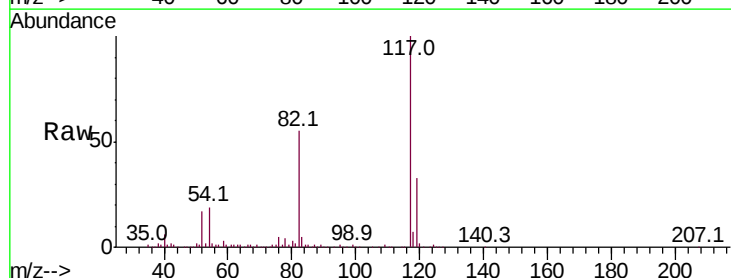


Abundance Ion 94.90 (94.60 to 95.60): VW
Ion 173.80 (173.50 to 174.50): VW
Ion 175.80 (175.50 to 176.50): VW

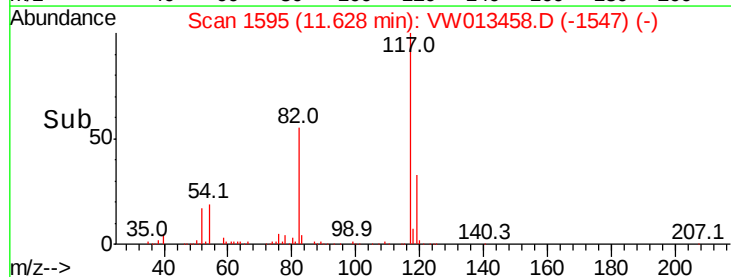
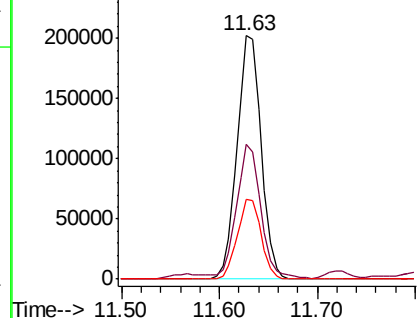


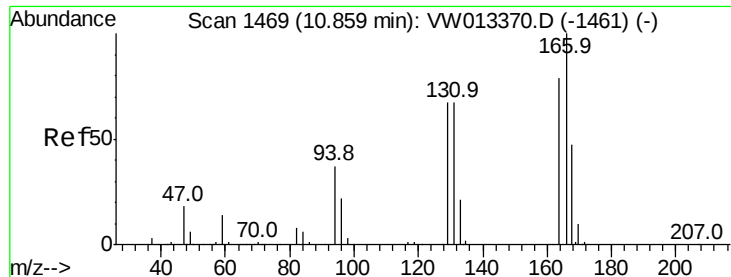
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1595
Delta R.T. -0.01 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

Tgt Ion: 117 Resp: 345309
Ion Ratio Lower Upper
117 100
82 53.7 45.9 68.9
119 32.6 26.2 39.2



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

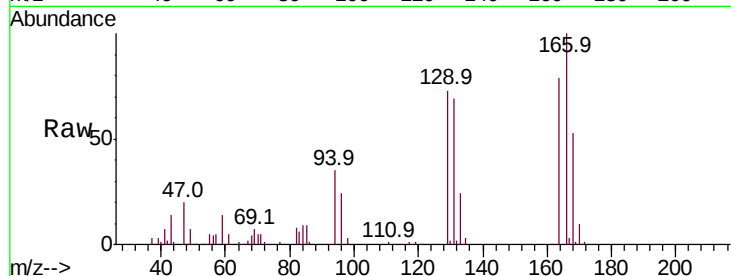




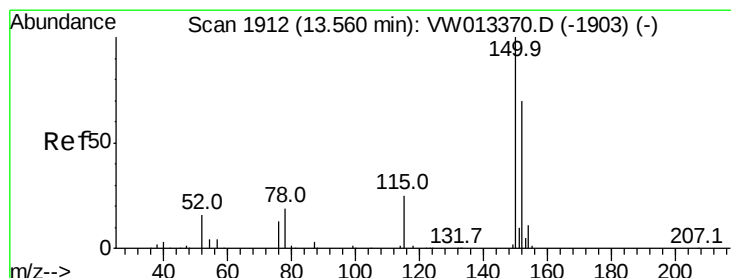
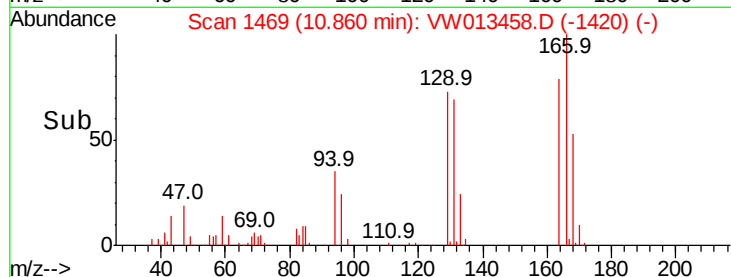
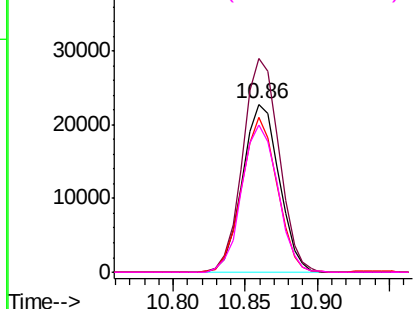
#64
Tetrachloroethene
Concen: 15.263 ug/l
RT: 10.86 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

Instrument :
MSVOA_W
ClientSampleId :
S-2(0-5)

Tot Ion:164 Resp: 40098
Ion Ratio Lower Upper
164 100
166 127.3 101.2 151.8
129 92.4 68.8 103.2
131 88.0 65.2 97.8

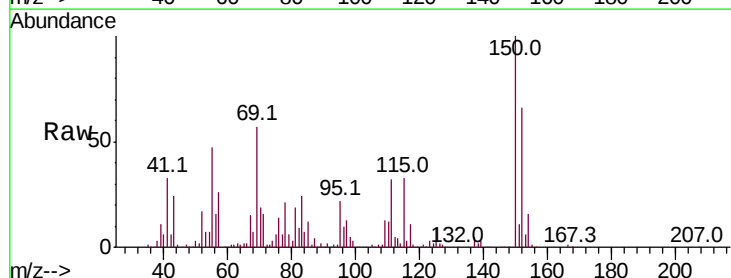


Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V

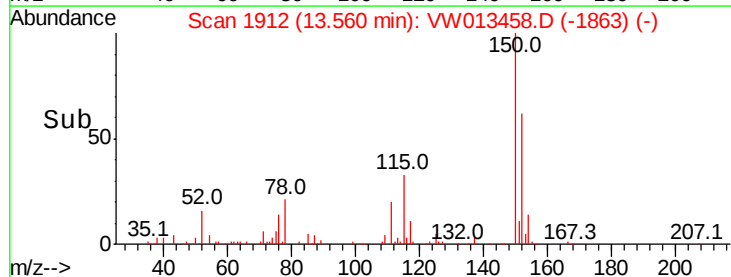
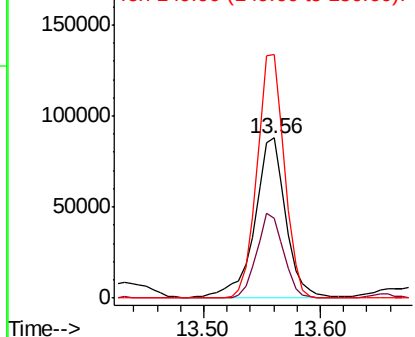


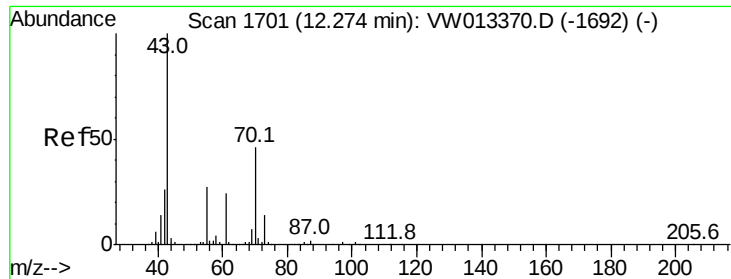
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.56 min Scan# 1912
Delta R.T. 0.00 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

Tgt Ion:152 Resp: 160804
Ion Ratio Lower Upper
152 100
115 46.4 27.3 81.9
150 134.7 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

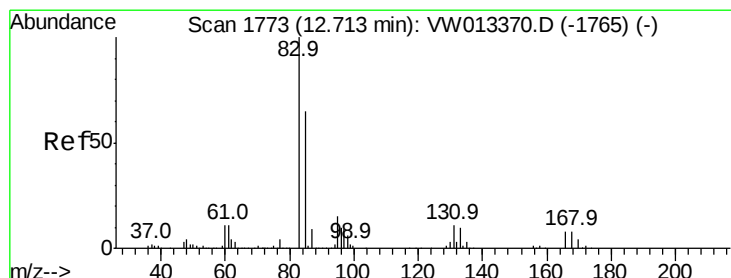
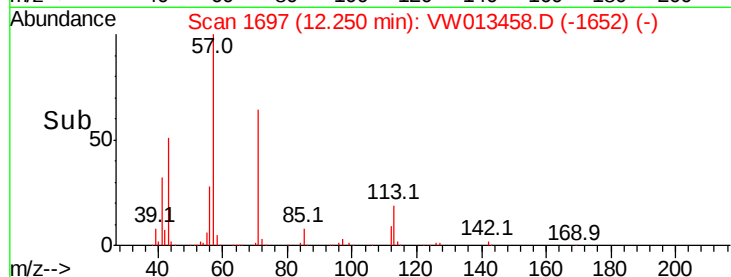
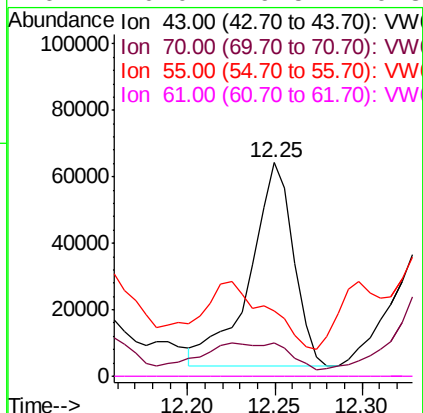
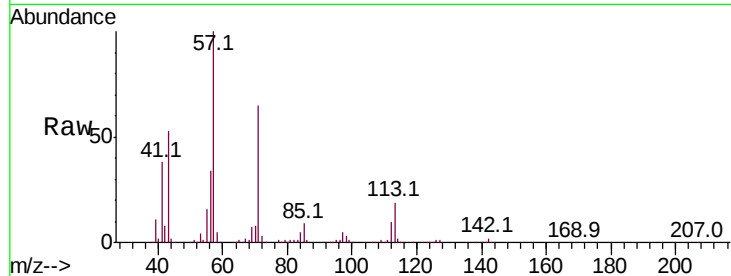




#74
N-amvl acetate
Concen: 42.712 ug/l
RT: 12.25 min Scan# 1697
Delta R.T. -0.02 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

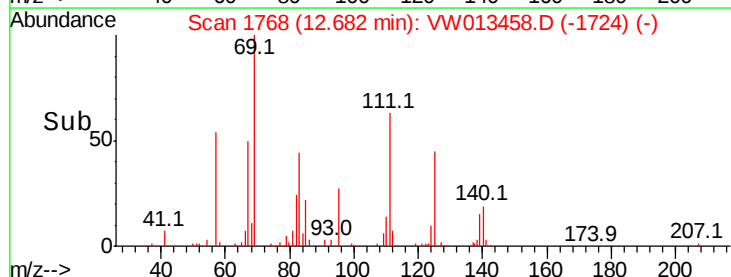
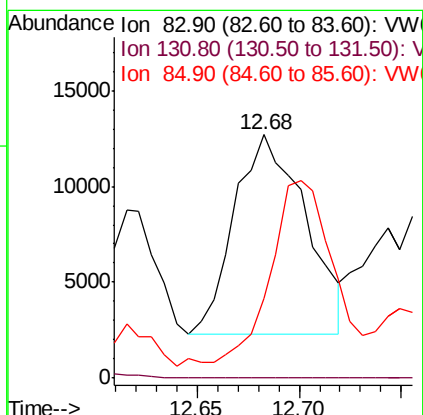
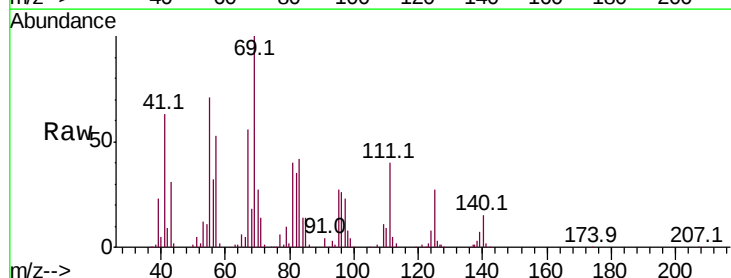
Instrument :
MSVOA_W
ClientSampleId :
S-2(0-5)

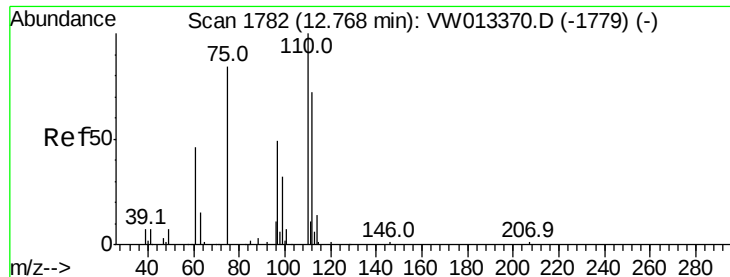
Tot Ion: 43 Resp: 106920
Ion Ratio Lower Upper
43 100
70 0.0 35.1 52.7#
55 0.0 19.9 29.9#
61 0.0 19.5 29.3#



#75
1,1,2,2-Tetrachloroethane
Concen: 12.716 ug/l
RT: 12.68 min Scan# 1768
Delta R.T. -0.03 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

Tgt Ion: 83 Resp: 25315
Ion Ratio Lower Upper
83 100
131 0.0 5.4 16.2#
85 78.0 31.9 95.9





#76

1,2,3-Trichloropropane

Concen: 48.120 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. -0.15 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

Instrument :

MSVOA_W

ClientSampleId :

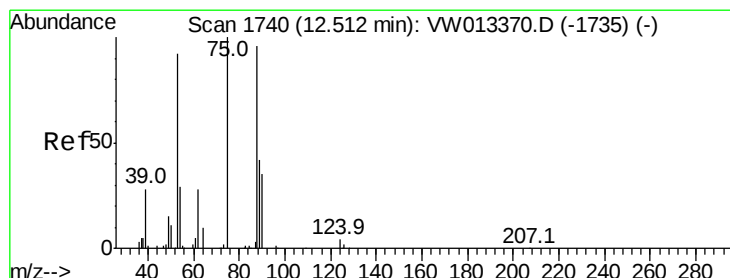
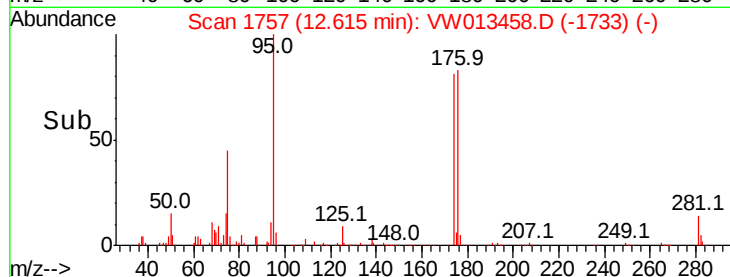
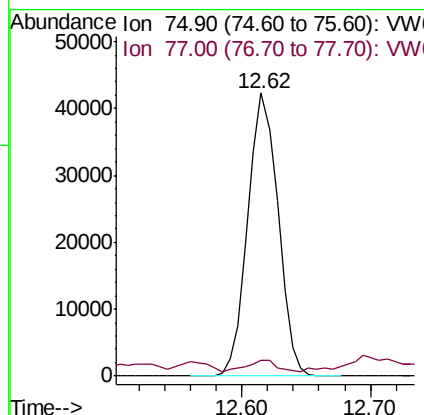
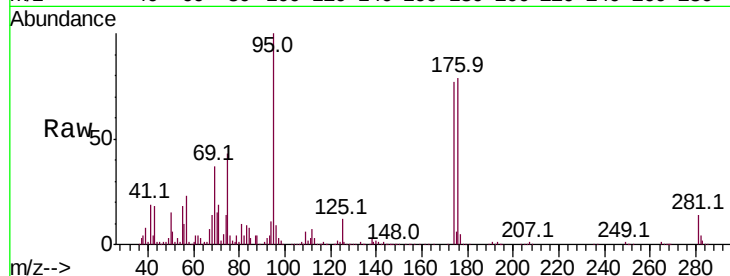
S-2(0-5)

Tot Ion: 75 Resp: 68772

Ion Ratio Lower Upper

75 100

77 3.8 0.0 0.0#



#81

trans-1,4-Dichloro-2-butene

Concen: 97.931 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. 0.10 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

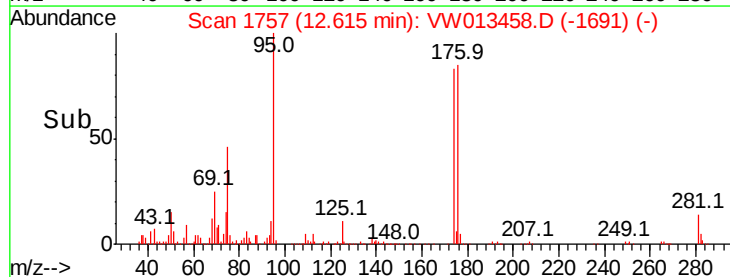
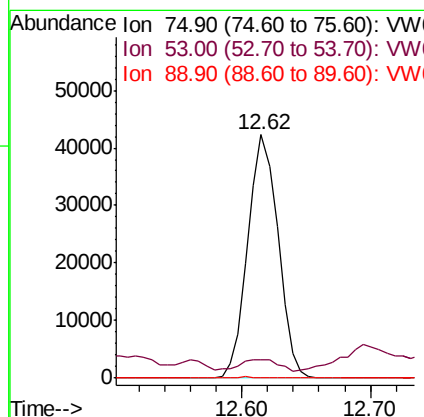
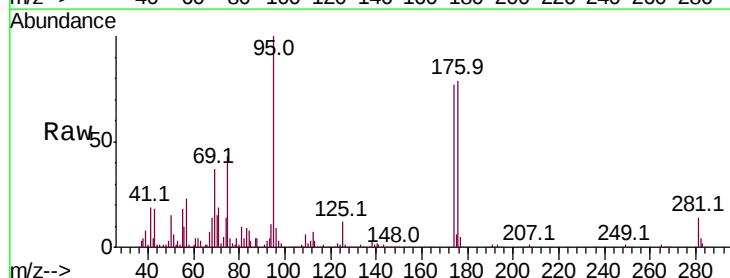
Tgt Ion: 75 Resp: 68772

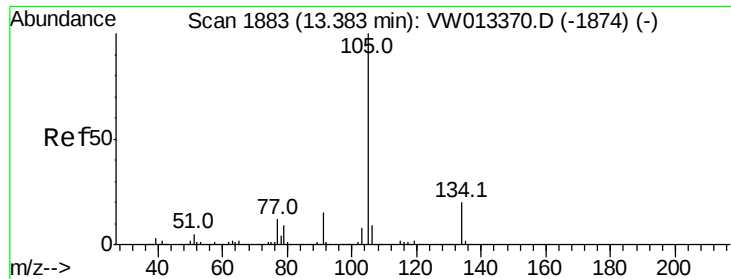
Ion Ratio Lower Upper

75 100

53 0.0 76.6 114.8#

89 0.2 33.5 50.3#

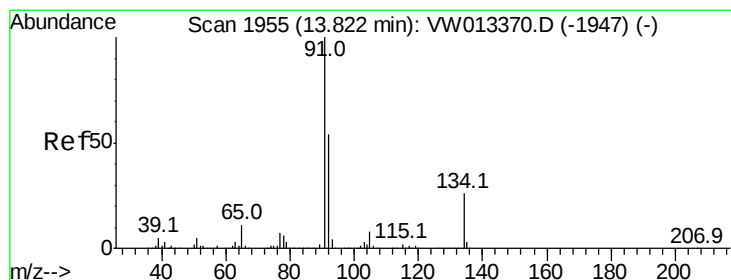
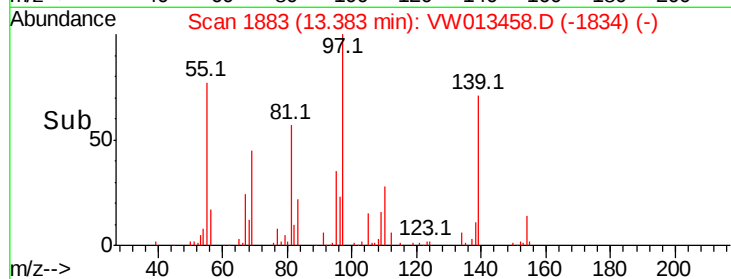
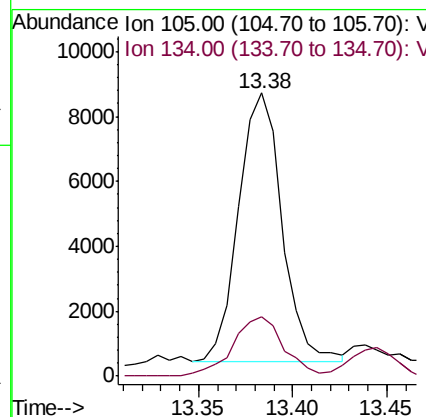
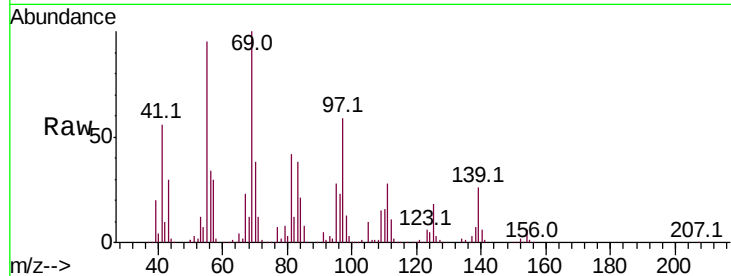




#85
 sec-Butylbenzene
 Concen: 1.127 ug/l
 RT: 13.38 min Scan# 1883
 Delta R.T. 0.00 min
 Lab File: VW013458.D
 Acq: 07 Oct 2019 13:00

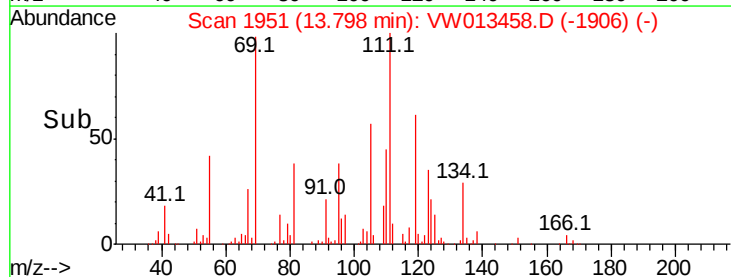
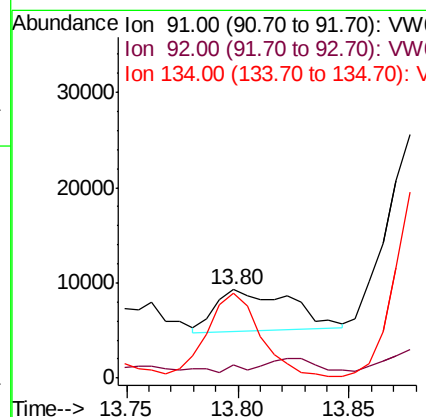
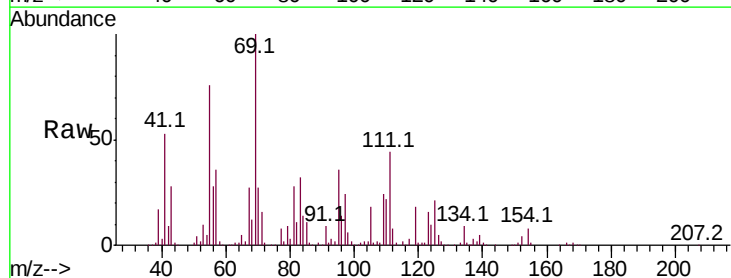
Instrument :
 MSVOA_W
 ClientSampleId :
 S-2(0-5)

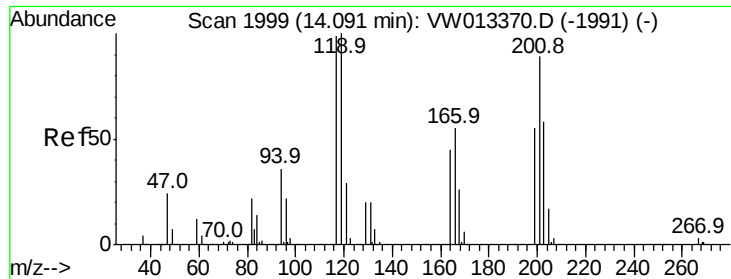
Tot Ion:105 Resp: 13265
 Ion Ratio Lower Upper
 105 100
 134 25.6 10.3 30.8



#89
 n-Butylbenzene
 Concen: 1.058 ug/l
 RT: 13.80 min Scan# 1951
 Delta R.T. -0.02 min
 Lab File: VW013458.D
 Acq: 07 Oct 2019 13:00

Tgt Ion: 91 Resp: 10400
 Ion Ratio Lower Upper
 91 100
 92 0.0 27.6 82.8#
 134 138.1 13.7 41.1#





#90

Hexachloroethane

Concen: 17.698 ug/l

RT: 14.10 min Scan# 2000

Delta R.T. 0.01 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

Instrument :

MSVOA_W

ClientSampleId :

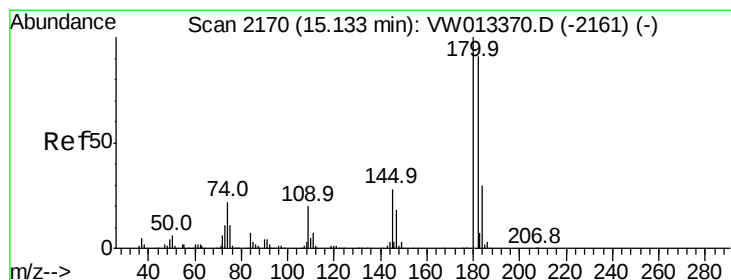
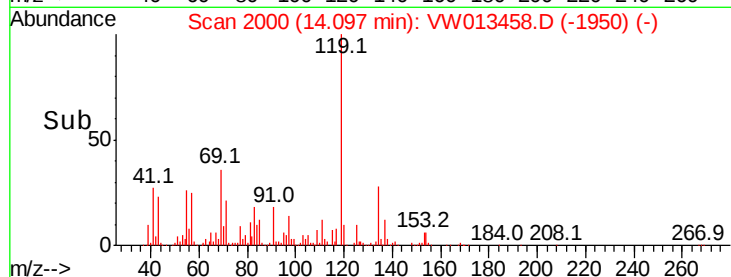
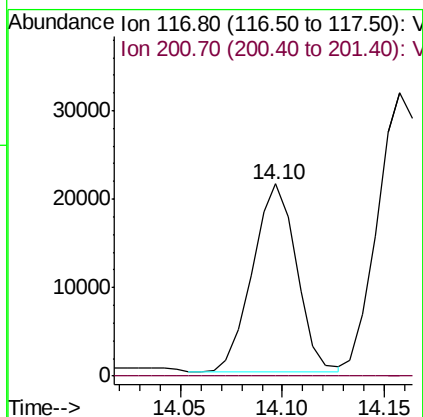
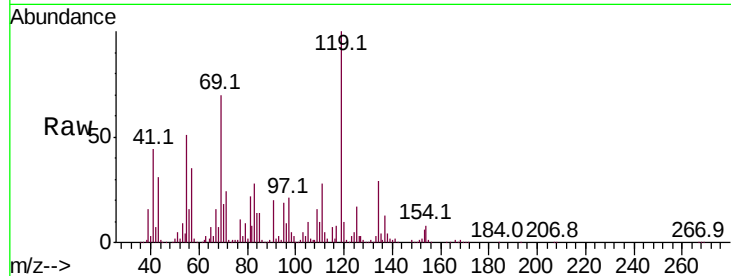
S-2(0-5)

Tot Ion:117 Resp: 31885

Ion Ratio Lower Upper

117 100

201 0.0 44.5 133.5#



#93

1,2,4-Trichlorobenzene

Concen: 1.791 ug/l

RT: 15.13 min Scan# 2169

Delta R.T. -0.01 min

Lab File: VW013458.D

Acq: 07 Oct 2019 13:00

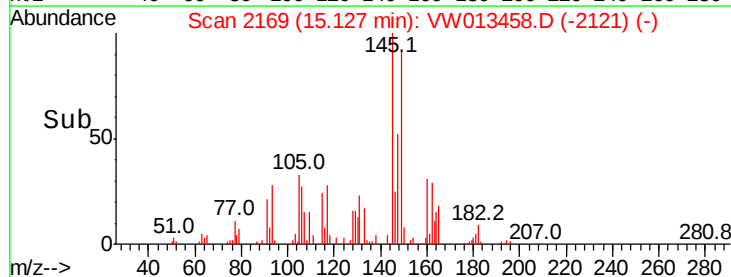
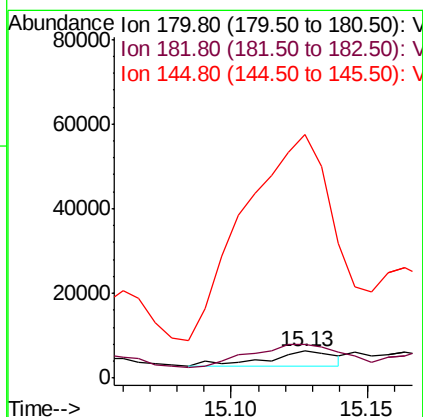
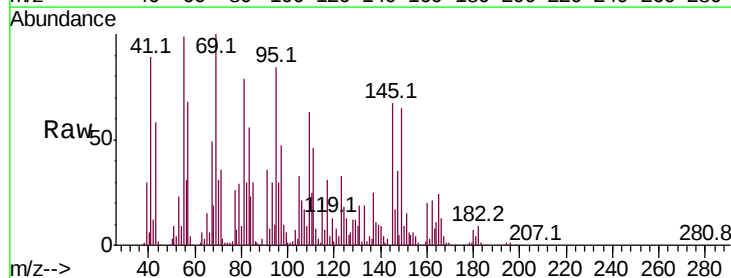
Tgt Ion:180 Resp: 6037

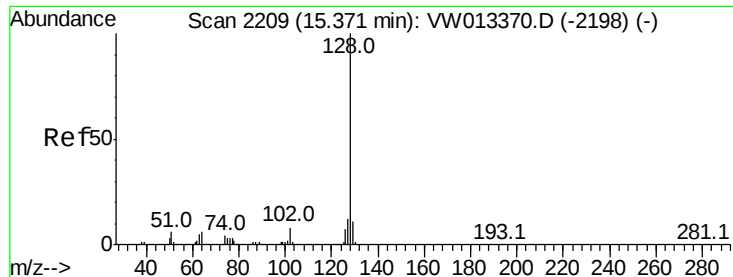
Ion Ratio Lower Upper

180 100

182 206.4 47.3 142.0#

145 2435.0 14.2 42.8#

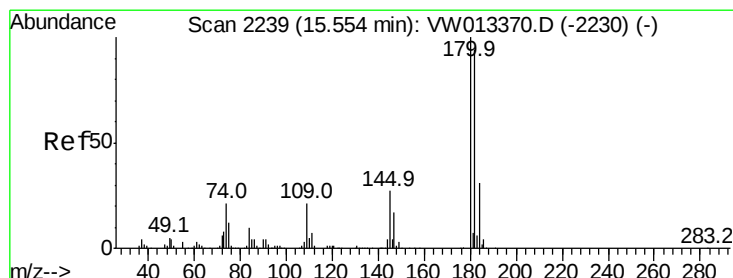
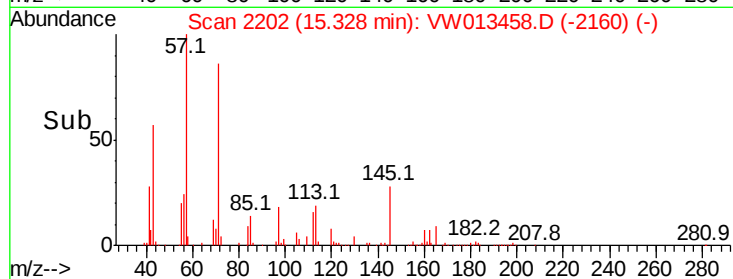
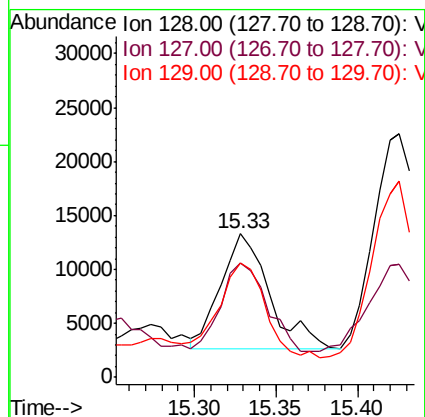
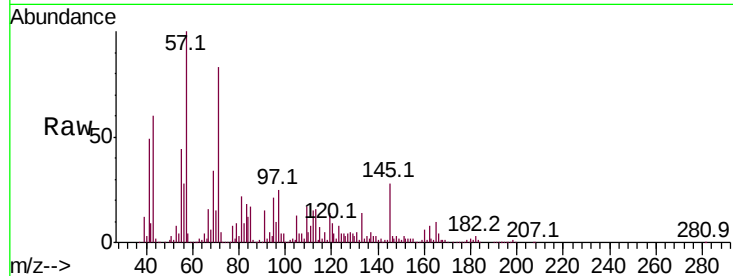




#95
Naphthalene
Concen: 3.952 ug/l
RT: 15.33 min Scan# 2202
Delta R.T. -0.04 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

Instrument :
MSVOA_W
ClientSampled :
S-2(0-5)

Tot Ion:128 Resp: 22473
Ion Ratio Lower Upper
128 100
127 71.5 10.6 15.8#
129 79.8 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 4.861 ug/l
RT: 15.58 min Scan# 2243
Delta R.T. 0.02 min
Lab File: VW013458.D
Acq: 07 Oct 2019 13:00

Tgt Ion:180 Resp: 14308
Ion Ratio Lower Upper
180 100
182 0.0 47.9 143.7#
145 0.0 15.0 45.0#

