

Data File : VW012692.D
Acq On : 06 Sep 2019 15:33
Operator : SY/VA
Sample : K4522-05
Misc : 5.01G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BOTTOM-5

Quant Time: Sep 07 04:40:00 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 26 07:18:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	251199	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	385856	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	288158	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	136987	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	144945	48.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.08%	
35) Dibromofluoromethane	7.88	113	109788	47.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.34%	
50) Toluene-d8	10.32	98	457934	49.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.08%	
62) 4-Bromofluorobenzene	12.62	95	149466	45.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.80%	

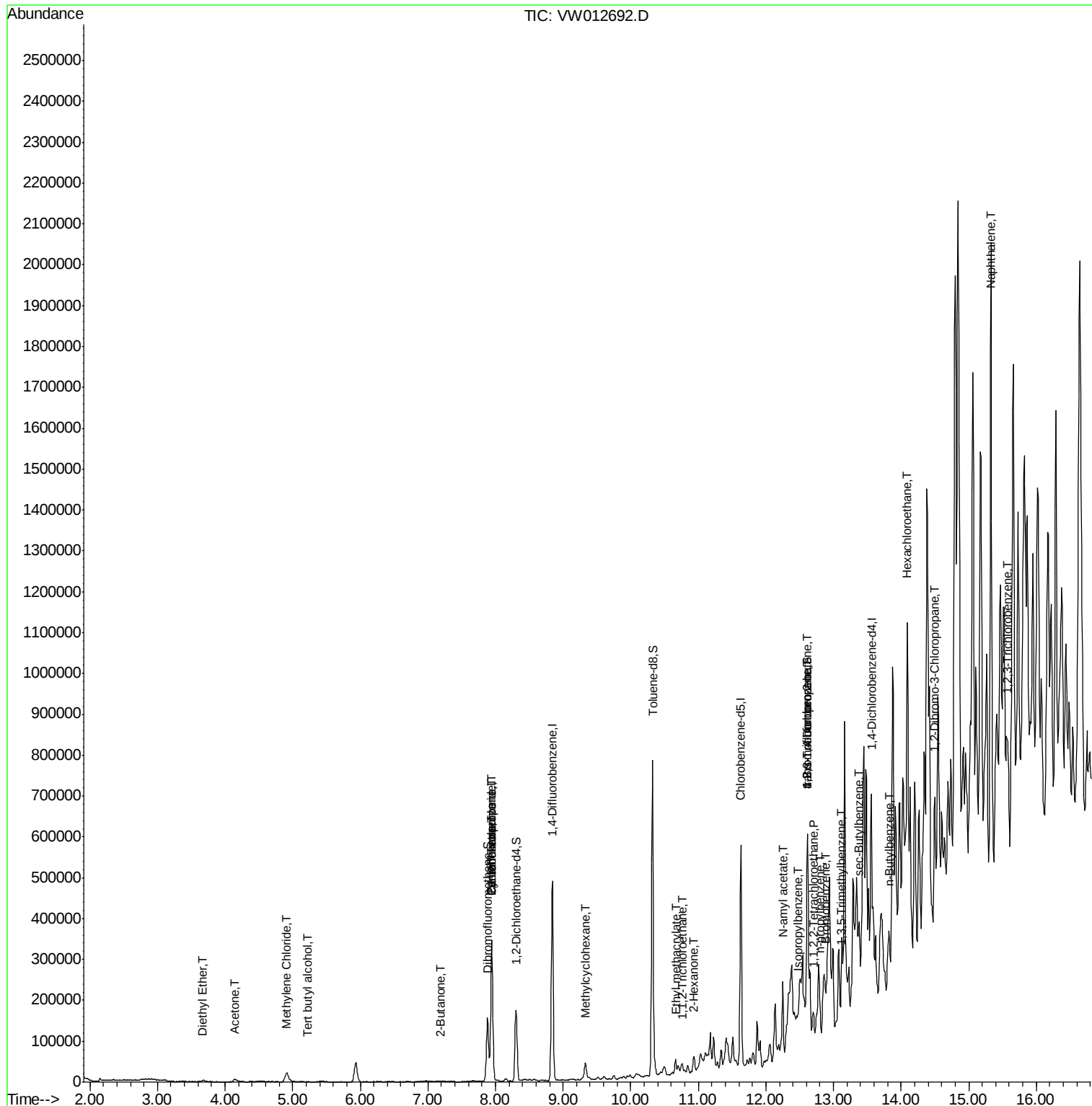
Target Compounds				Qvalue		
8) Diethyl Ether	3.68	74	1601	1.145	ug/l	89
11) Tert butyl alcohol	5.23	59	209	1.163	ug/l	98
16) Acetone	4.14	43	14756	19.331	ug/l	99
20) Methylene Chloride	4.91	84	16707	5.790	ug/l	91
25) 2-Butanone	7.18	43	1960	1.890	ug/l	100
31) Cyclohexane	7.95	56	7216	1.342	ug/l #	32
36) 1,1-Dichloropropene	7.95	75	19947	5.003	ug/l #	53
38) Carbon Tetrachloride	7.95	117	25837	7.486	ug/l #	16
39) Methylcyclohexane	9.33	83	15526	3.466	ug/l	99
55) 1,1,2-Trichloroethane	10.76	97	8856	4.801	ug/l #	22
56) Ethyl methacrylate	10.66	69	3992	1.487	ug/l #	15
59) 2-Hexanone	10.93	43	16533	11.350	ug/l #	36
73) Isopropylbenzene	12.46	105	14372	1.400	ug/l	96
74) N-amyl acetate	12.25	43	45134	14.554	ug/l #	68
75) 1,1,2,2-Tetrachloroethane	12.69	83	2310	1.228	ug/l #	1
76) 1,2,3-Trichloropropane	12.62	75	79375	59.495	ug/l #	100
77) Bromobenzene	12.88	156	158792	71.507	ug/l #	1
78) n-propylbenzene	12.80	91	41944	3.347	ug/l	97
80) 1,3,5-Trimethylbenzene	13.10	105	12083	1.409	ug/l	73
81) trans-1,4-Dichloro-2-buten	12.62	75	79375	130.444	ug/l #	6
85) sec-Butylbenzene	13.38	105	47446	4.558	ug/l #	64
89) n-Butylbenzene	13.82	91	62023	6.709	ug/l #	84
90) Hexachloroethane	14.10	117	28132	17.249	ug/l #	11
92) 1,2-Dibromo-3-Chloropropan	14.50	75	1507	4.750	ug/l #	30
95) Naphthalene	15.33	128	10894	6.247	ug/l #	1
96) 1,2,3-Trichlorobenzene	15.58	180	2653	1.155	ug/l #	70

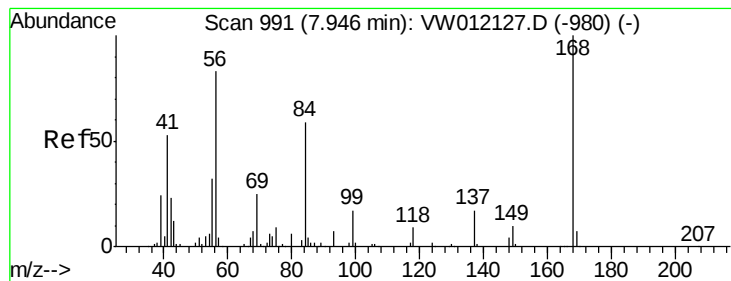
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VW012692.D

Acq: 06 Sep 2019 15:33

Instrument :

MSVOA_W

ClientSampleId :

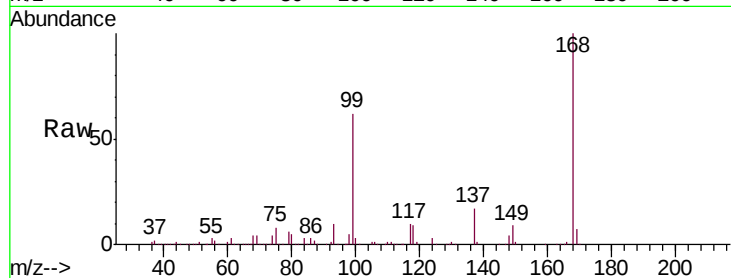
BOTTOM-5

Tgt Ion:168 Resp: 251199

Ion Ratio Lower Upper

168 100

99 62.1 49.2 73.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

120000

100000

80000

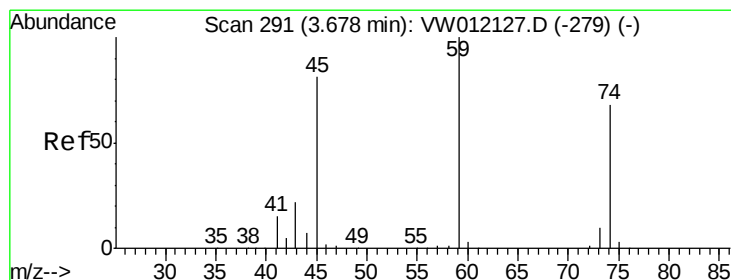
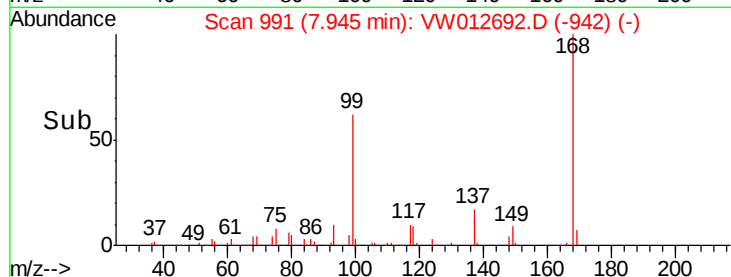
60000

40000

20000

0

Time--> 7.80 7.90 8.00 8.10



#8

Diethyl Ether

Concen: 1.145 ug/l

RT: 3.68 min Scan# 291

Delta R.T. -0.00 min

Lab File: VW012692.D

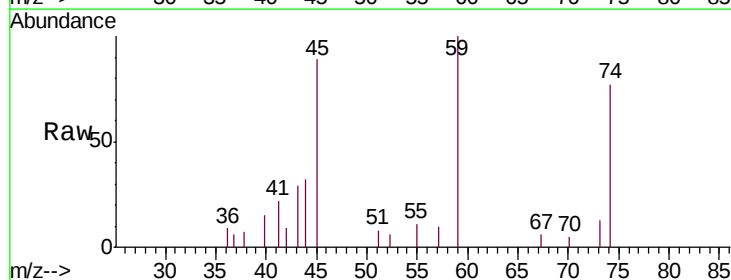
Acq: 06 Sep 2019 15:33

Tgt Ion: 74 Resp: 1601

Ion Ratio Lower Upper

74 100

45 130.0 59.2 177.6



Abundance Ion 74.00 (73.70 to 74.70): VW

Ion 45.00 (44.70 to 45.70): VW

1000

800

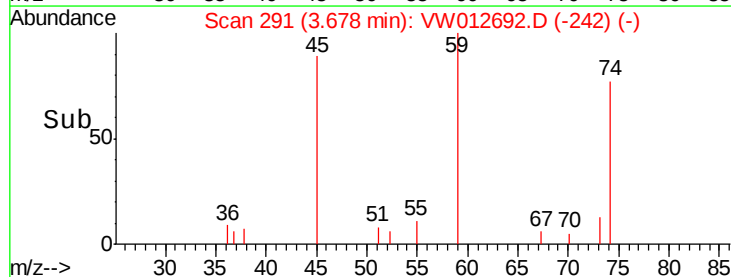
600

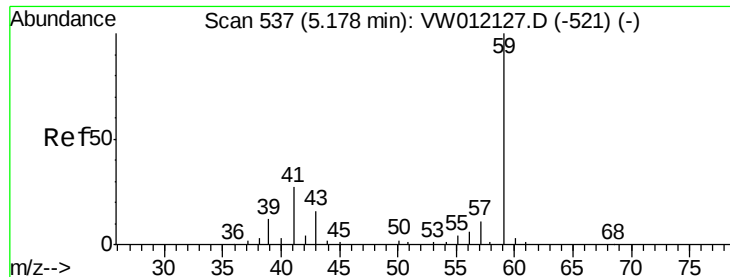
400

200

0

Time--> 3.60 3.65 3.70 3.75

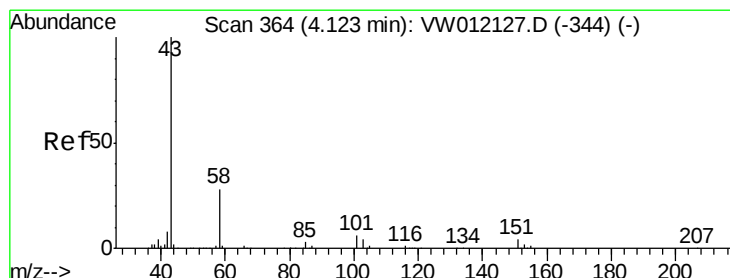
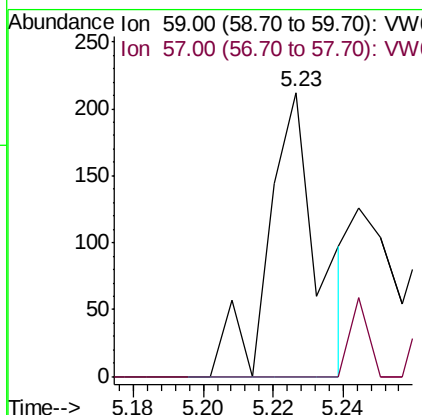
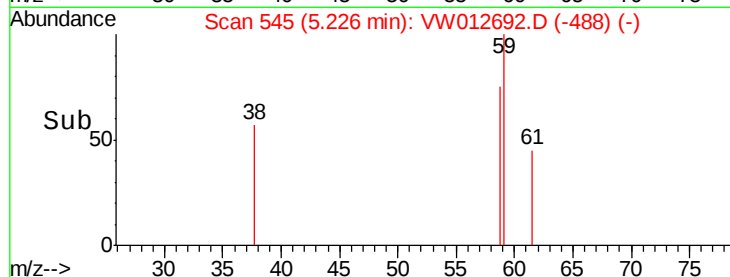
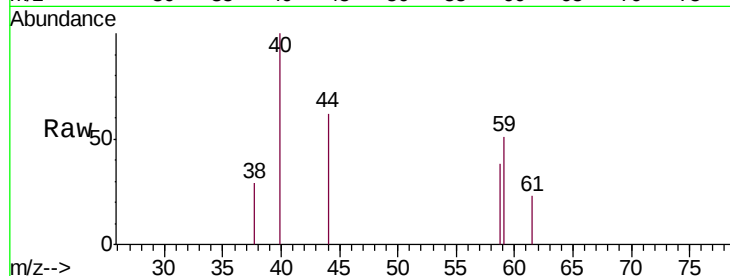




#11
Tert butyl alcohol
Concen: 1.163 ug/l
RT: 5.23 min Scan# 545
Delta R.T. 0.05 min
Lab File: VW012692.D
Acq: 06 Sep 2019 15:33

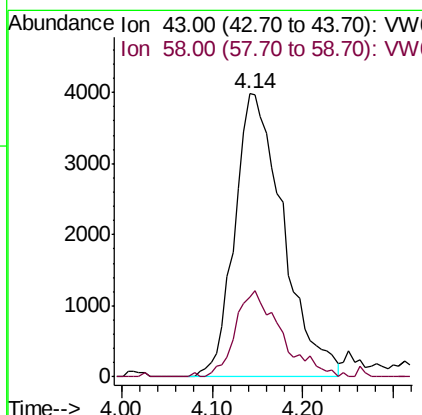
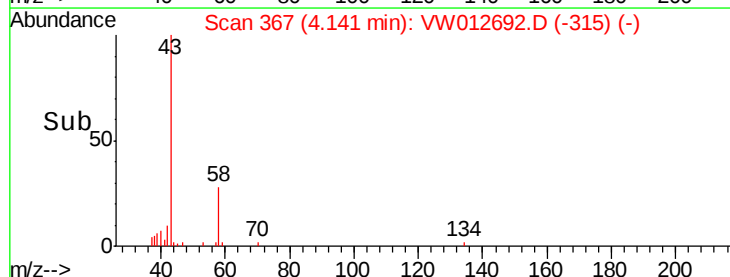
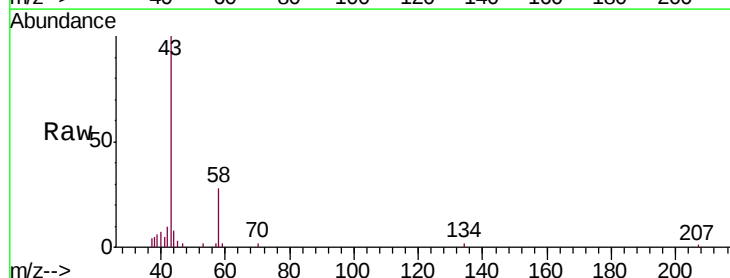
Instrument :
MSVOA_W
ClientSampleId :
BOTTOM-5

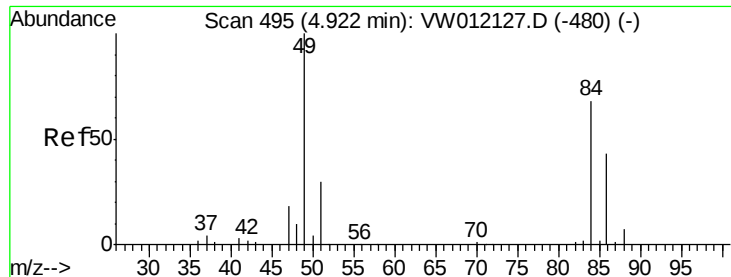
Tgt Ion: 59 Resp: 209
Ion Ratio Lower Upper
59 100
57 10.5 9.0 13.4



#16
Acetone
Concen: 19.331 ug/l
RT: 4.14 min Scan# 367
Delta R.T. 0.02 min
Lab File: VW012692.D
Acq: 06 Sep 2019 15:33

Tgt Ion: 43 Resp: 14756
Ion Ratio Lower Upper
43 100
58 28.3 22.4 33.6

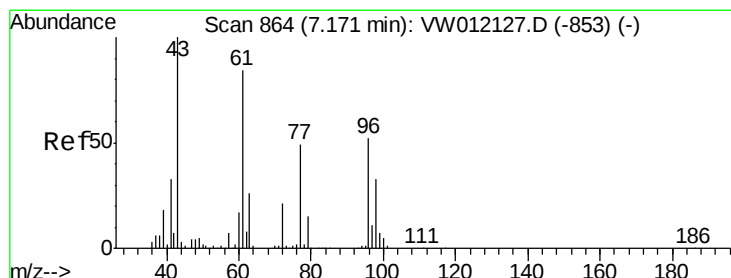
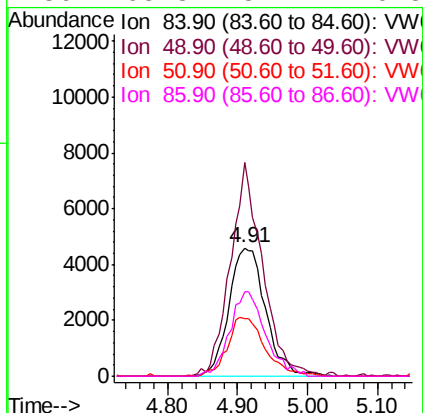
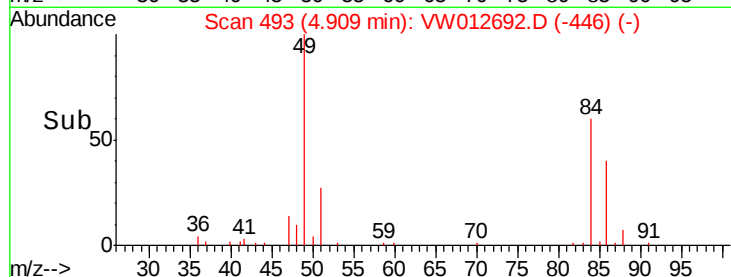
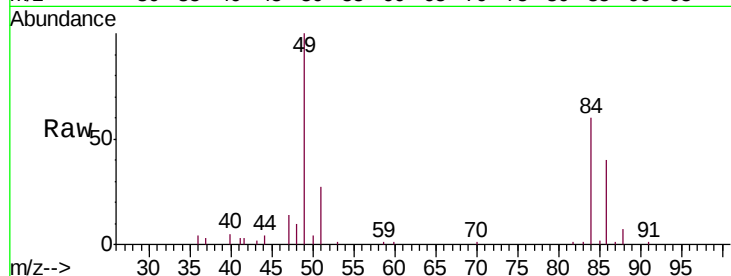




#20
Methylene Chloride
Concen: 5.790 ug/l
RT: 4.91 min Scan# 493
Delta R.T. -0.01 min
Lab File: VW012692.D
Acq: 06 Sep 2019 15:33

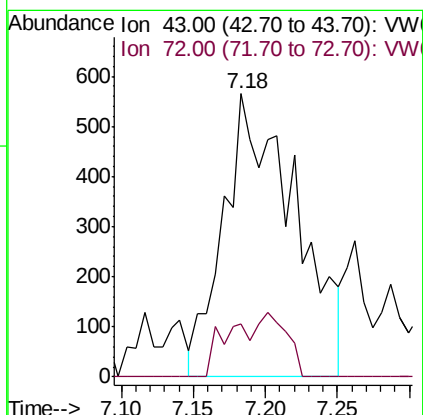
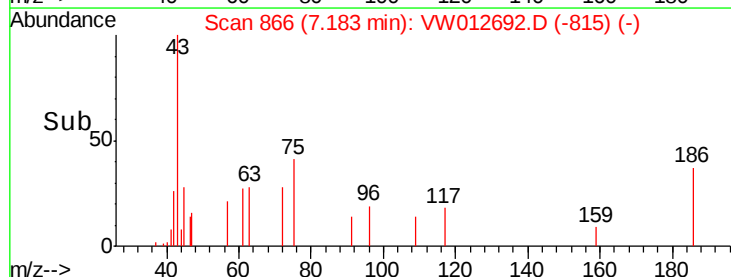
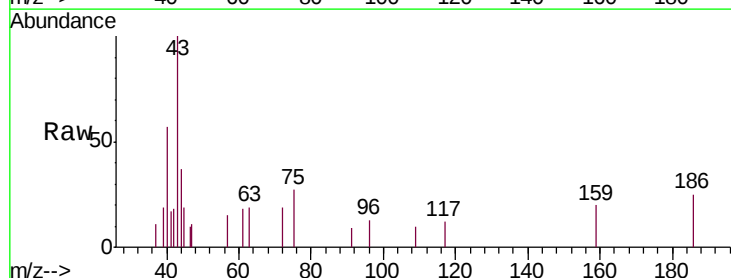
Instrument :
MSVOA_W
ClientSampleId :
BOTTOM-5

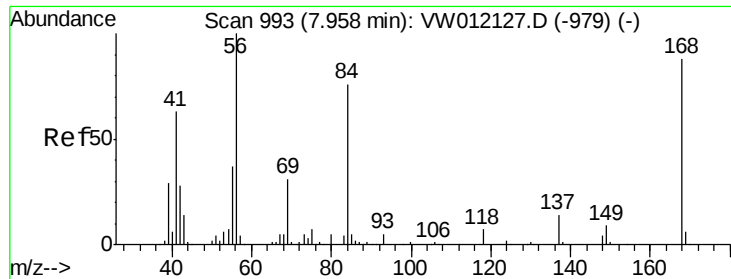
Tgt Ion:	84	Resp:	16707
Ion	Ratio	Lower	Upper
84	100		
49	166.2	117.8	176.8
51	44.9	35.6	53.4
86	65.8	51.2	76.8



#25
2-Butanone
Concen: 1.890 ug/l
RT: 7.18 min Scan# 866
Delta R.T. 0.01 min
Lab File: VW012692.D
Acq: 06 Sep 2019 15:33

Tgt Ion:	43	Resp:	1960
Ion	Ratio	Lower	Upper
43	100		
72	20.9	16.6	24.8

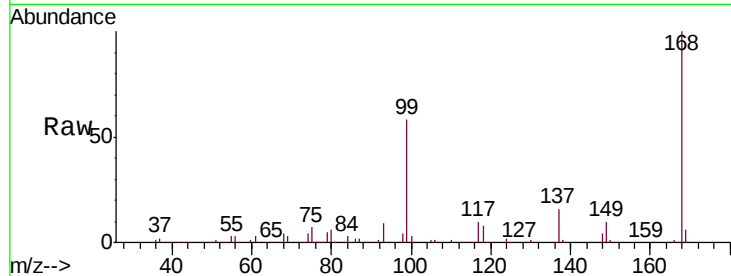




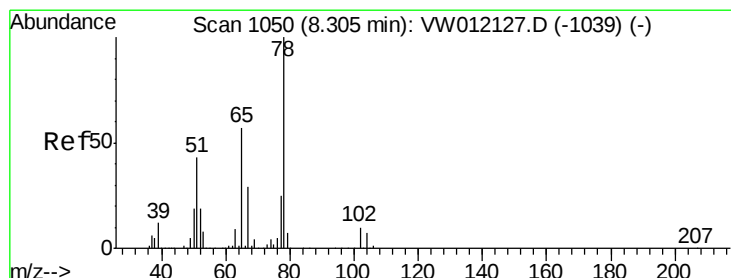
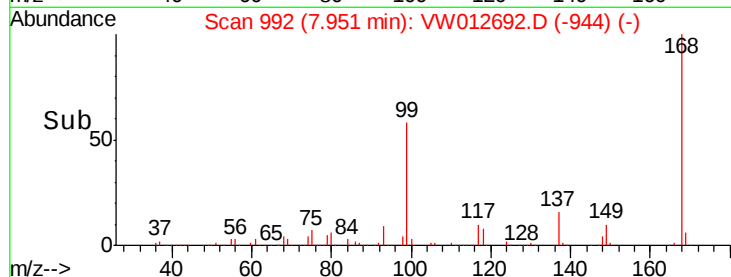
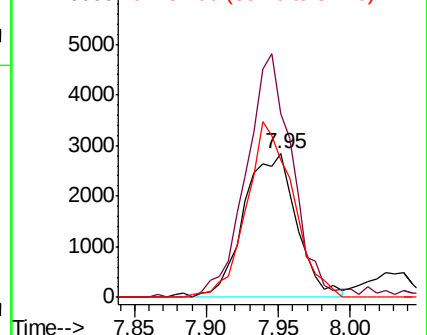
#31
Cyclohexane
Concen: 1.342 ug/l
RT: 7.95 min Scan# 992
Delta R.T. -0.01 min
Lab File: VW012692.D
Acq: 06 Sep 2019 15:33

Instrument :
MSVOA_W
ClientSampleId :
BOTTOM-5

Tgt Ion: 56 Resp: 7216
Ion Ratio Lower Upper
56 100
69 127.6 24.9 37.3#
84 95.7 60.6 90.8#

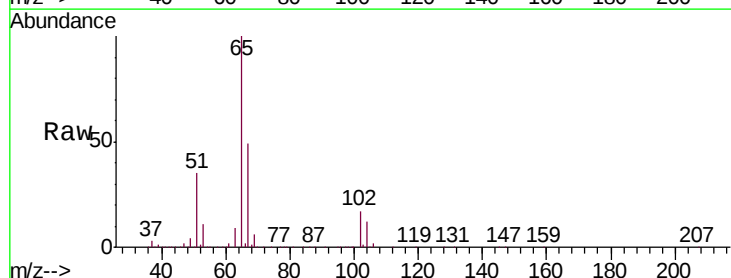


Abundance Ion 56.00 (55.70 to 56.70): VW
Ion 69.00 (68.70 to 69.70): VW
Ion 84.00 (83.70 to 84.70): VW

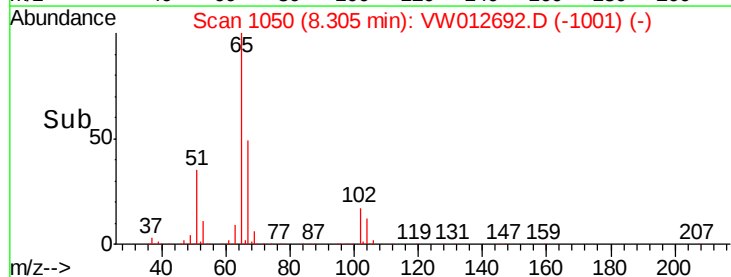
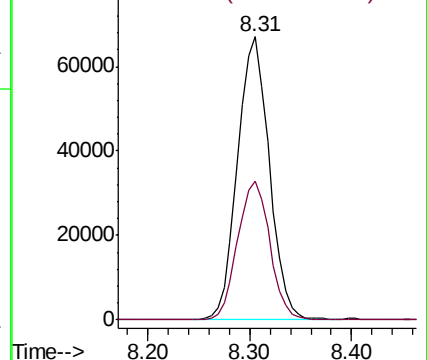


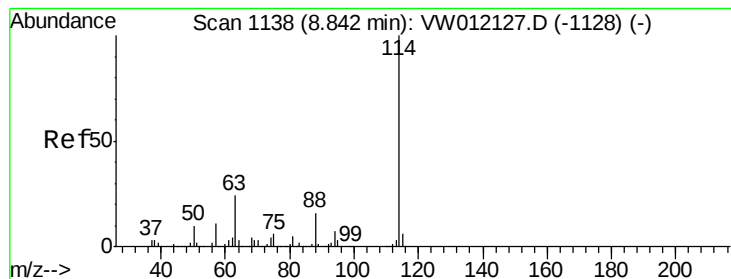
#33
1,2-Dichloroethane-d4
Concen: 48.539 ug/l
RT: 8.31 min Scan# 1050
Delta R.T. -0.00 min
Lab File: VW012692.D
Acq: 06 Sep 2019 15:33

Tgt Ion: 65 Resp: 144945
Ion Ratio Lower Upper
65 100
67 49.5 0.0 102.6



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: VW012692.D

Acq: 06 Sep 2019 15:33

Instrument :

MSVOA_W

ClientSampleId :

BOTTOM-5

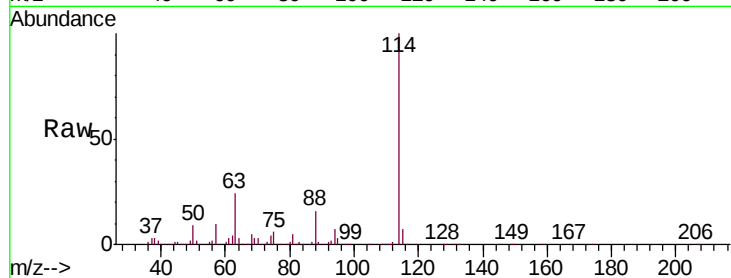
Tgt Ion:114 Resp: 385856

Ion Ratio Lower Upper

114 100

63 23.7 0.0 48.6

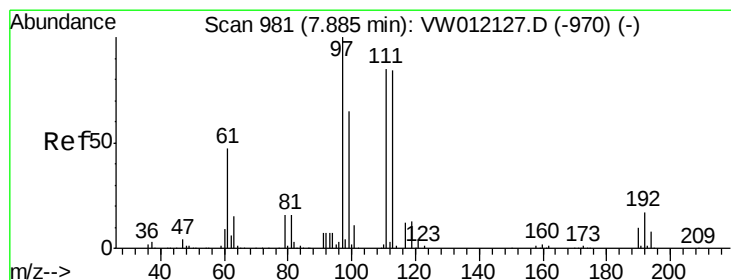
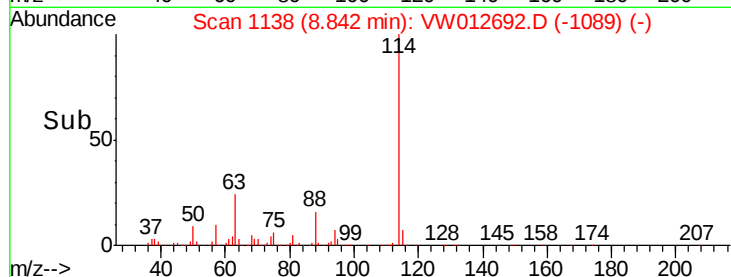
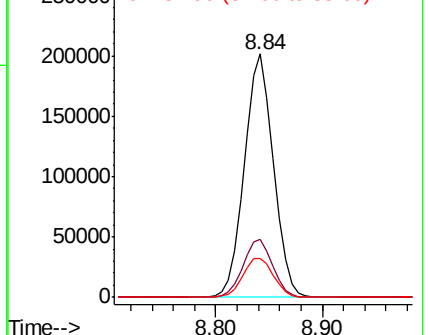
88 15.9 0.0 32.2



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: 47.668 ug/l

RT: 7.88 min Scan# 981

Delta R.T. -0.00 min

Lab File: VW012692.D

Acq: 06 Sep 2019 15:33

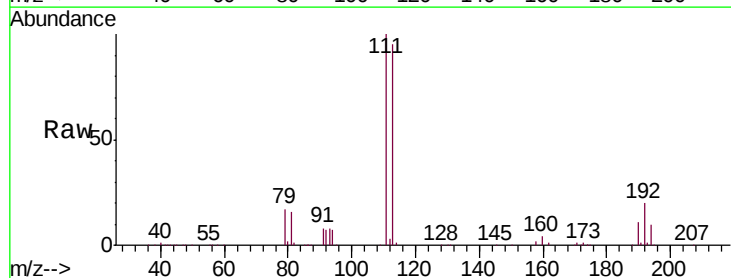
Tgt Ion:113 Resp: 109788

Ion Ratio Lower Upper

113 100

111 104.2 82.7 124.1

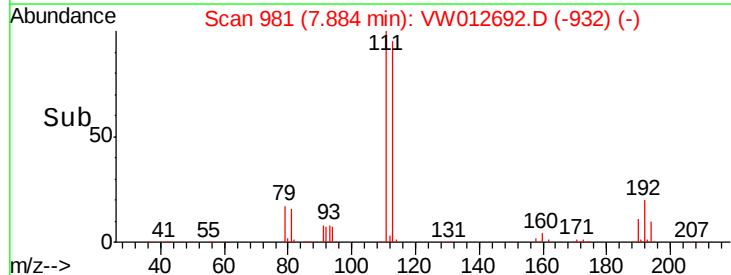
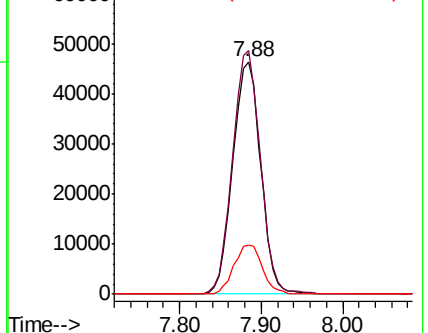
192 21.5 16.2 24.2

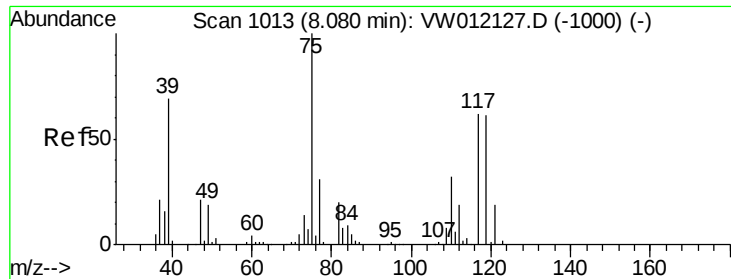


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

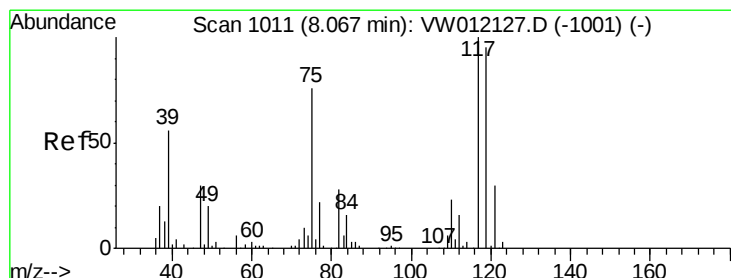
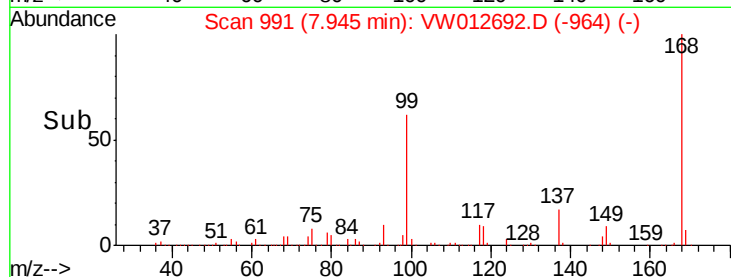
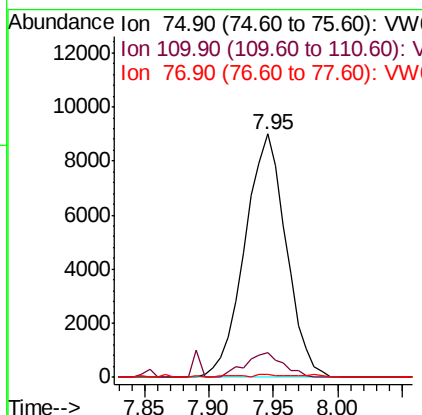
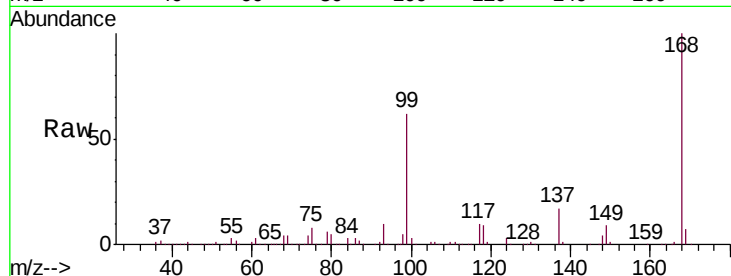




#36
 1,1-Dichloropropene
 Concen: 5.003 ug/l
 RT: 7.95 min Scan# 991
 Delta R.T. -0.13 min
 Lab File: VW012692.D
 Acq: 06 Sep 2019 15:33

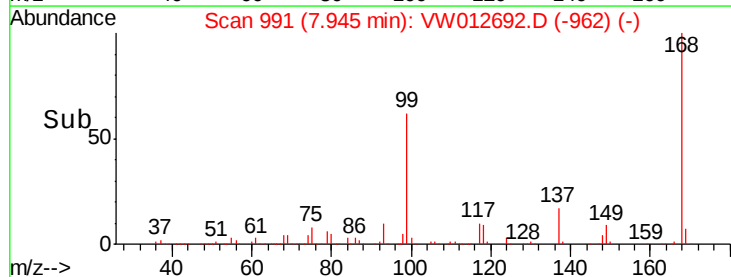
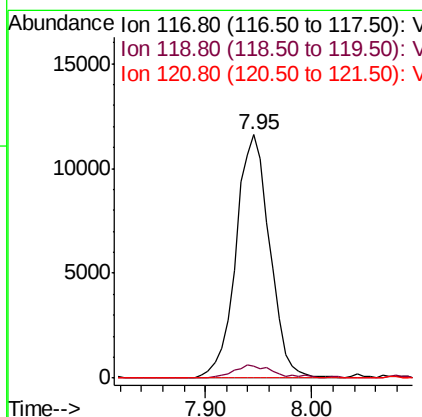
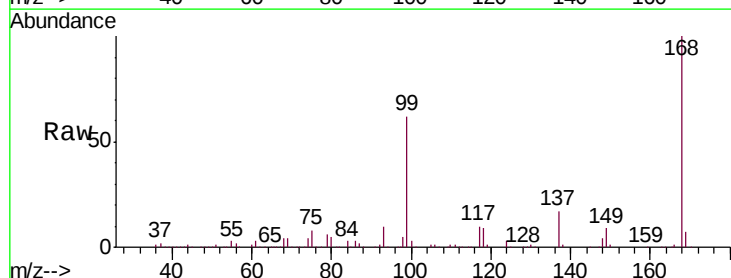
Instrument :
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 BOTTOM-5

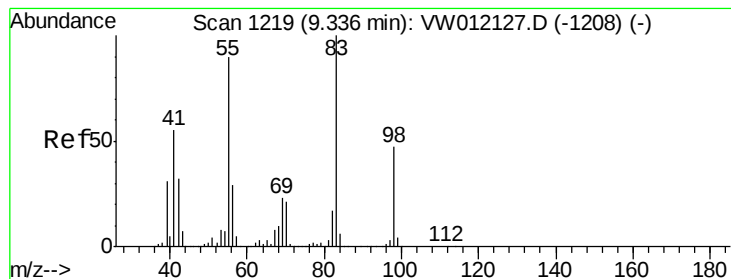
Tgt Ion: 75 Resp: 19947
 Ion Ratio Lower Upper
 75 100
 110 9.4 15.6 46.8#
 77 0.8 24.6 36.8#



#38
 Carbon Tetrachloride
 Concen: 7.486 ug/l
 RT: 7.95 min Scan# 991
 Delta R.T. -0.12 min
 Lab File: VW012692.D
 Acq: 06 Sep 2019 15:33

Tgt Ion: 117 Resp: 25837
 Ion Ratio Lower Upper
 117 100
 119 4.9 76.2 114.2#
 121 0.0 23.8 35.8#





#39

Methylcyclohexane

Concen: 3.466 ug/l

RT: 9.33 min Scan# 1218

Delta R.T. -0.01 min

Lab File: VW012692.D

Acq: 06 Sep 2019 15:33

Instrument :

MSVOA_W

ClientSampleId :

BOTTOM-5

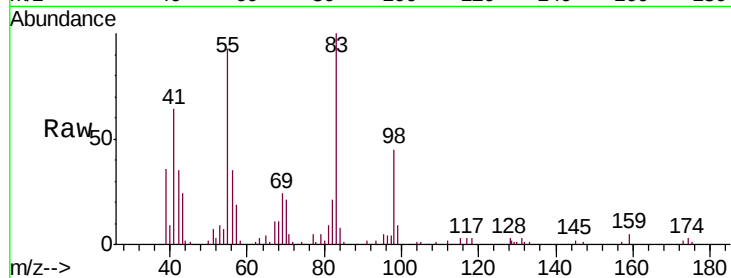
Tgt Ion: 83 Resp: 15526

Ion Ratio Lower Upper

83 100

55 89.7 71.8 107.8

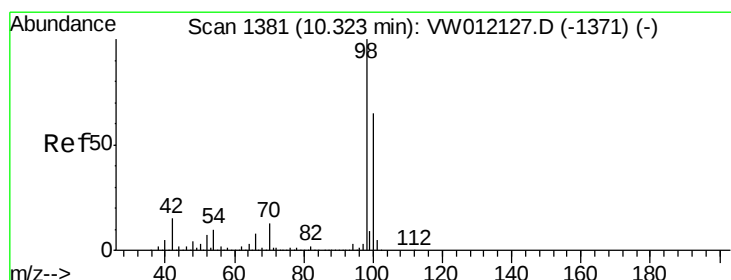
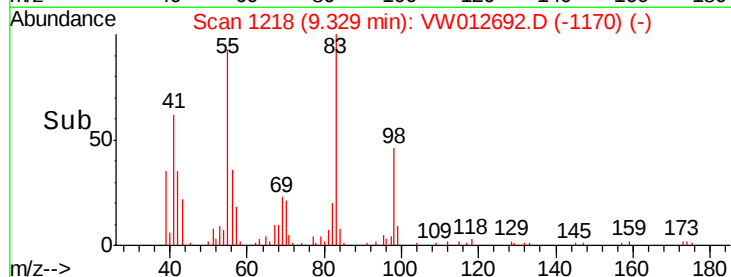
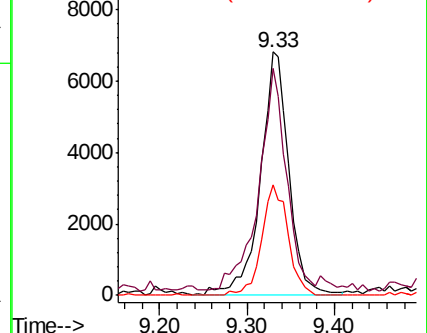
98 45.3 37.8 56.8



Abundance Ion 83.00 (82.70 to 83.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 98.00 (97.70 to 98.70): VW



#50

Toluene-d8

Concen: 49.036 ug/l

RT: 10.32 min Scan# 1381

Delta R.T. -0.00 min

Lab File: VW012692.D

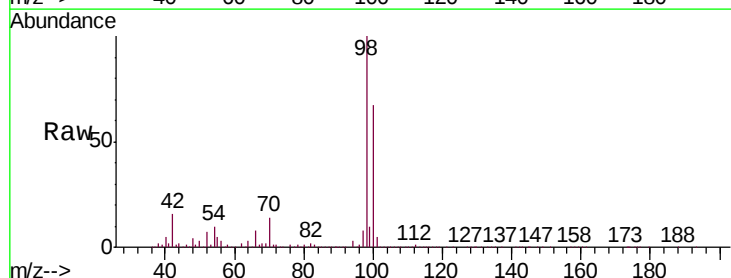
Acq: 06 Sep 2019 15:33

Tgt Ion: 98 Resp: 457934

Ion Ratio Lower Upper

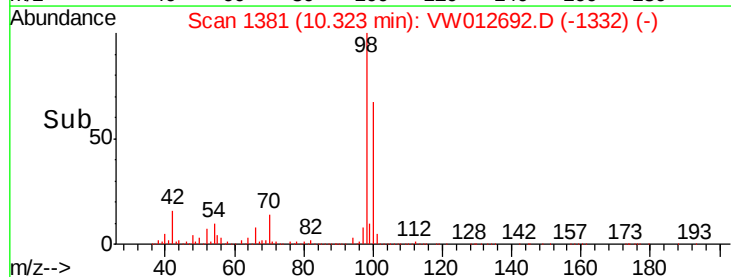
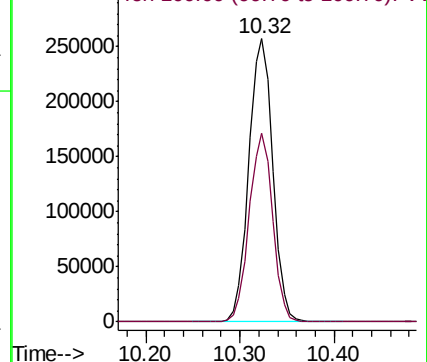
98 100

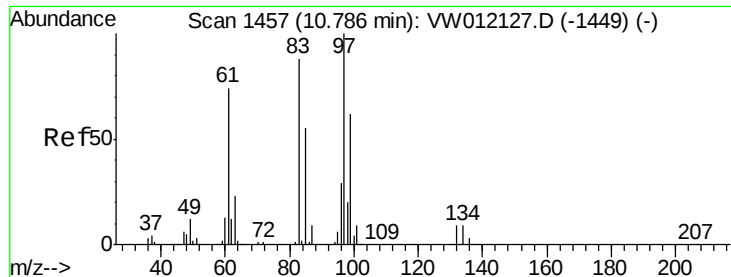
100 65.4 52.4 78.6



Abundance Ion 98.00 (97.70 to 98.70): VW

Ion 100.00 (99.70 to 100.70): VW

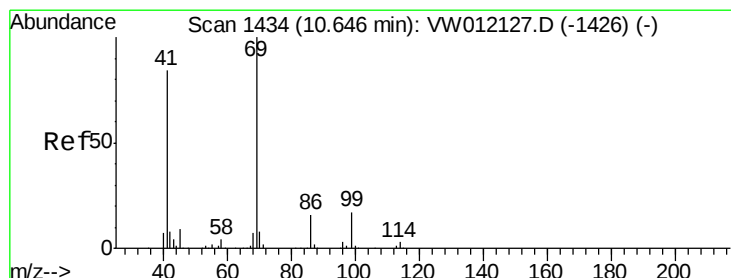
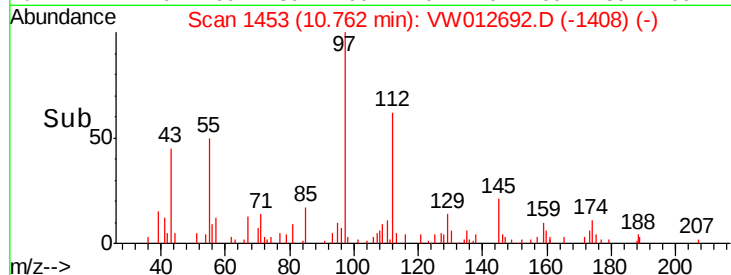
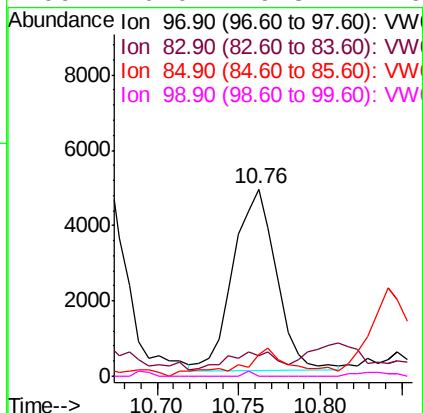
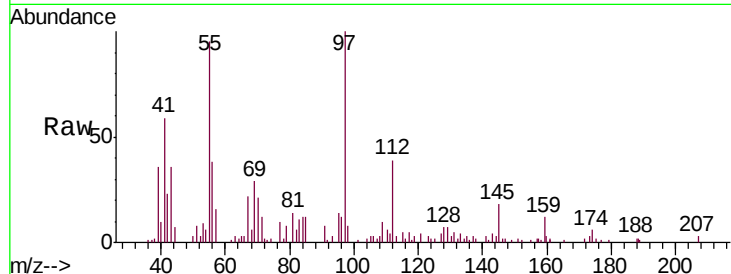




#55
 1,1,2-Trichloroethane
 Concen: 4.801 ug/l
 RT: 10.76 min Scan# 1453
 Delta R.T. -0.02 min
 Lab File: VW012692.D
 Acq: 06 Sep 2019 15:33

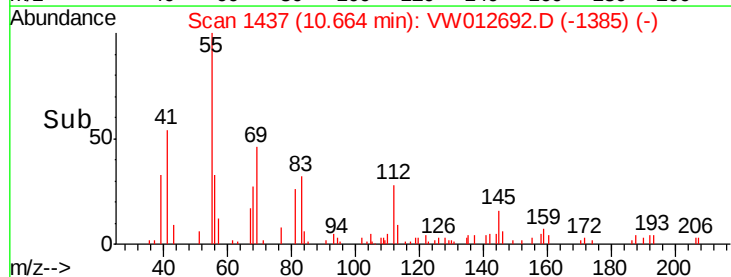
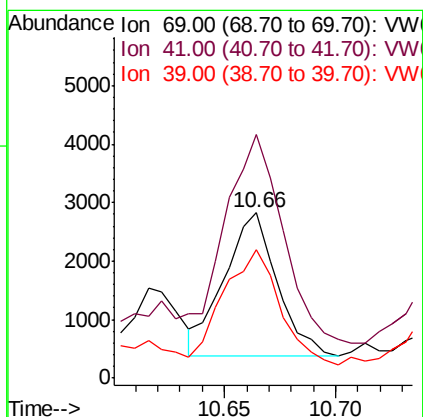
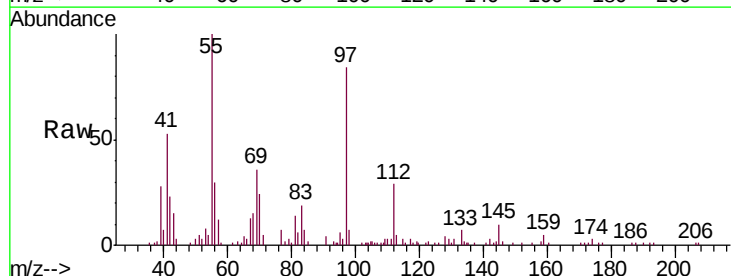
Instrument :
 MSVOA_W
 ClientSampleId :
 BOTTOM-5

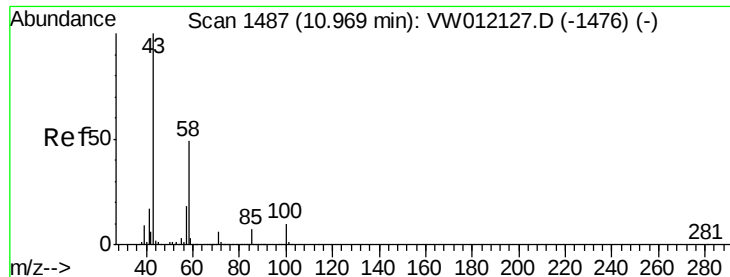
Tgt Ion	Resp	Lower	Upper
97	100		
83	8.1	70.8	106.2#
85	9.8	43.8	65.8#
99	0.0	49.8	74.6#



#56
 Ethyl methacrylate
 Concen: 1.487 ug/l
 RT: 10.66 min Scan# 1437
 Delta R.T. 0.02 min
 Lab File: VW012692.D
 Acq: 06 Sep 2019 15:33

Tgt Ion	Resp	Lower	Upper
69	100		
41	162.8	66.5	99.7#
39	86.5	31.0	46.4#

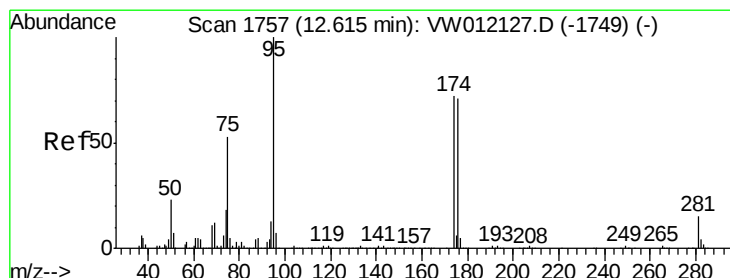
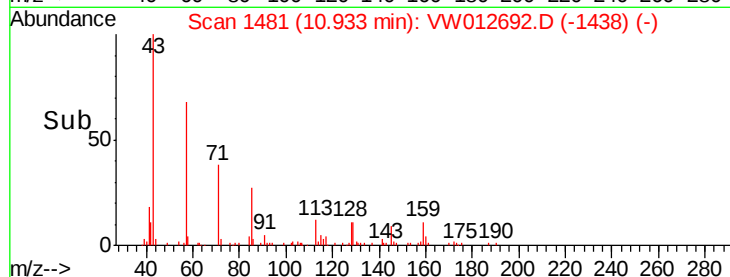
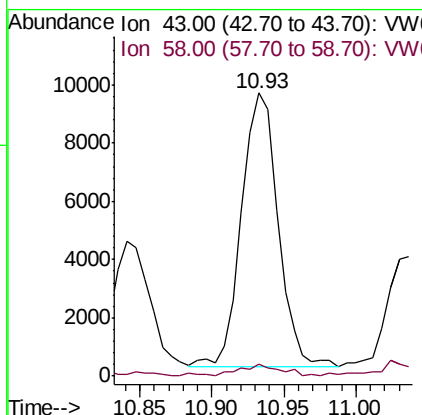
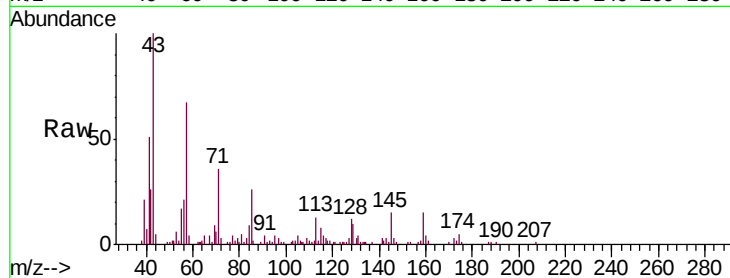




#59
2-Hexanone
Concen: 11.350 ug/l
RT: 10.93 min Scan# 1481
Delta R.T. -0.04 min
Lab File: VW012692.D
Acq: 06 Sep 2019 15:33

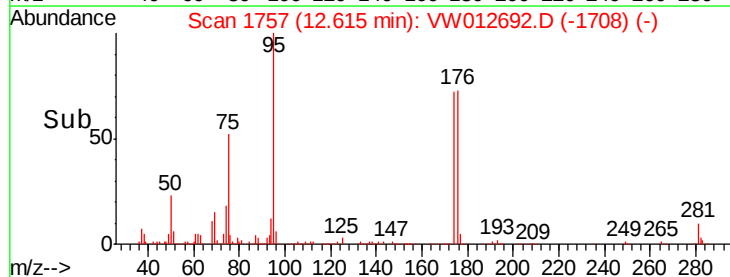
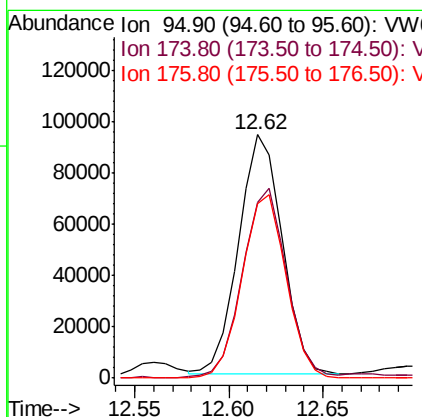
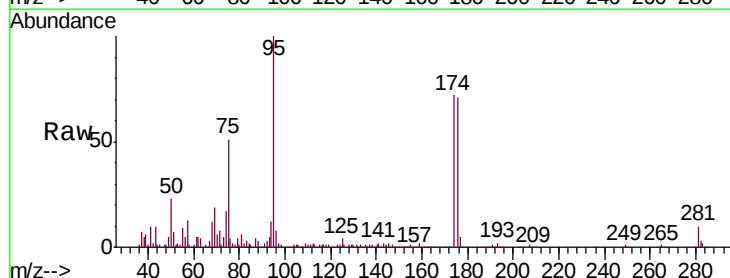
Instrument :
MSVOA_W
ClientSampled :
BOTTOM-5

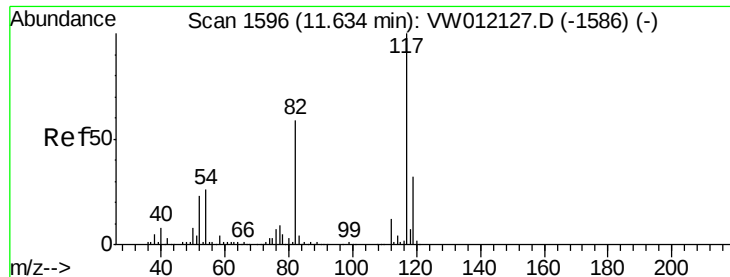
Tgt Ion: 43 Resp: 16533
Ion Ratio Lower Upper
43 100
58 4.9 24.3 72.9#



#62
4-Bromofluorobenzene
Concen: 45.404 ug/l
RT: 12.62 min Scan# 1757
Delta R.T. -0.00 min
Lab File: VW012692.D
Acq: 06 Sep 2019 15:33

Tgt Ion: 95 Resp: 149466
Ion Ratio Lower Upper
95 100
174 79.8 0.0 150.8
176 77.5 0.0 148.6





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.63 min Scan# 1595

Delta R.T. -0.01 min

Lab File: VW012692.D

Acq: 06 Sep 2019 15:33

Instrument :

MSVOA_W

ClientSampleId :

BOTTOM-5

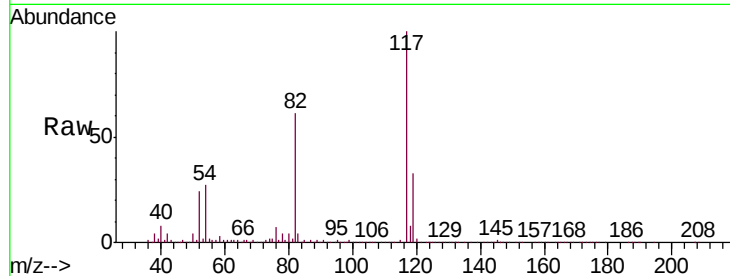
Tgt Ion:117 Resp: 288158

Ion Ratio Lower Upper

117 100

82 61.0 47.4 71.2

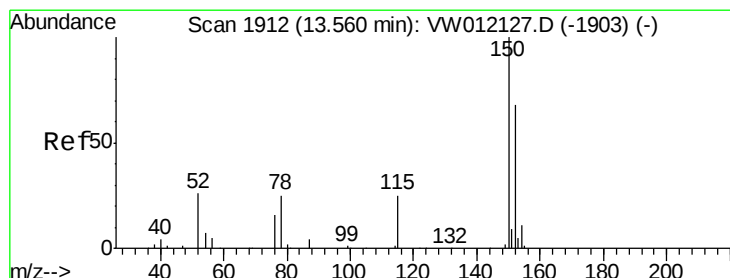
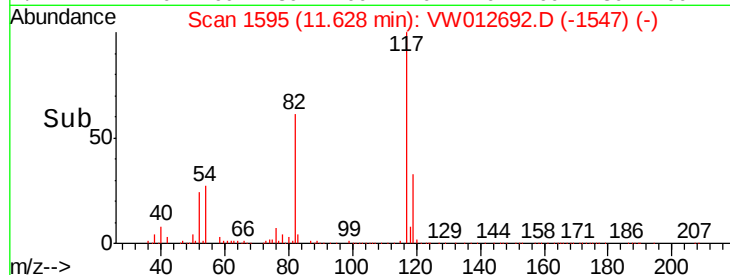
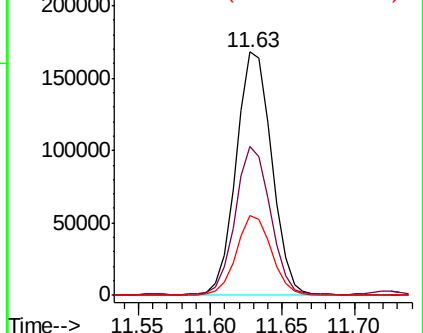
119 32.6 25.4 38.2



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): V

Ion 118.90 (118.60 to 119.60): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.55 min Scan# 1911

Delta R.T. -0.01 min

Lab File: VW012692.D

Acq: 06 Sep 2019 15:33

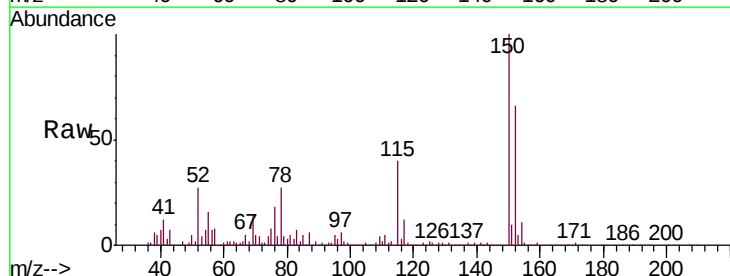
Tgt Ion:152 Resp: 136987

Ion Ratio Lower Upper

152 100

115 57.9 30.1 90.3

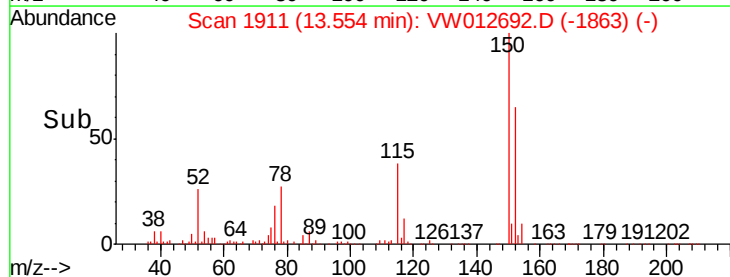
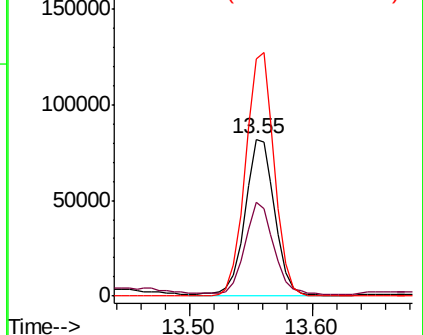
150 150.9 0.0 345.8

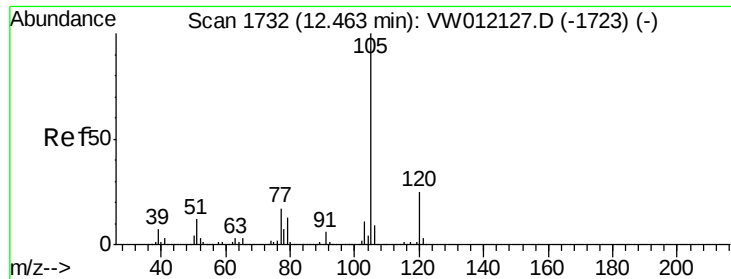


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 1.400 ug/l

RT: 12.46 min Scan# 1732

Delta R.T. -0.00 min

Lab File: VW012692.D

Acq: 06 Sep 2019 15:33

Instrument :

MSVOA_W

ClientSampled :

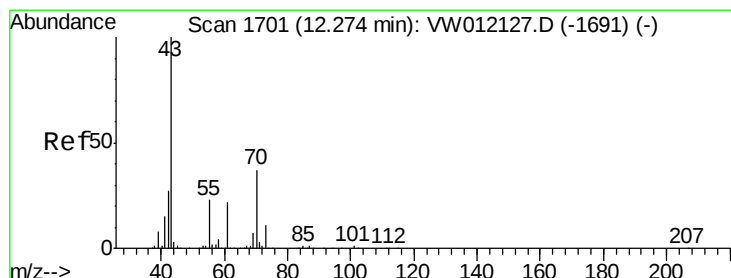
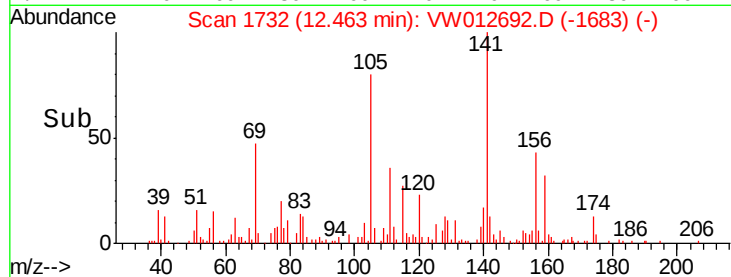
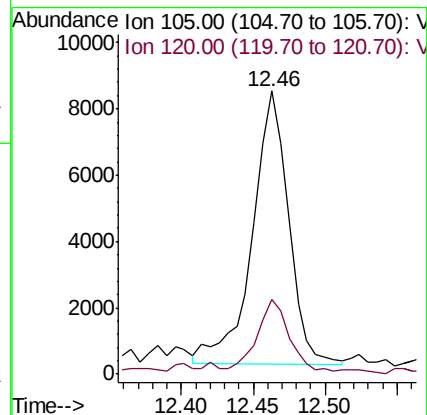
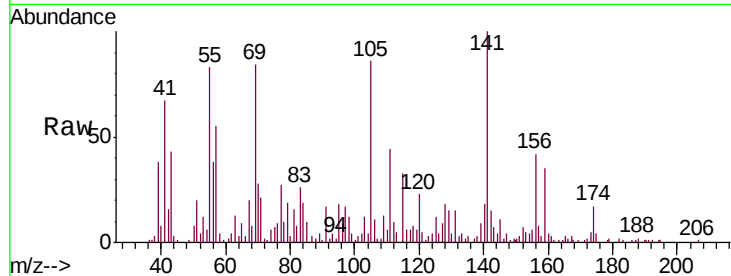
BOTTOM-5

Tgt Ion:105 Resp: 14372

Ion Ratio Lower Upper

105 100

120 23.2 12.5 37.5



#74

N-ethyl acetate

Concen: 14.554 ug/l

RT: 12.25 min Scan# 1697

Delta R.T. -0.02 min

Lab File: VW012692.D

Acq: 06 Sep 2019 15:33

Tgt Ion: 43 Resp: 45134

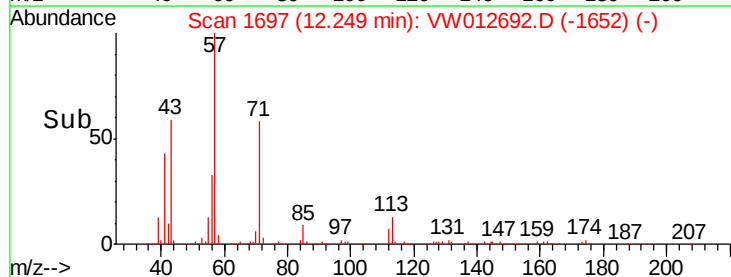
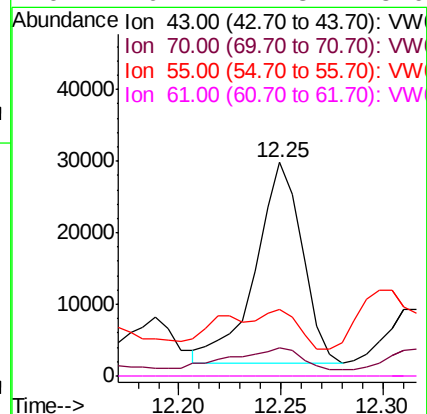
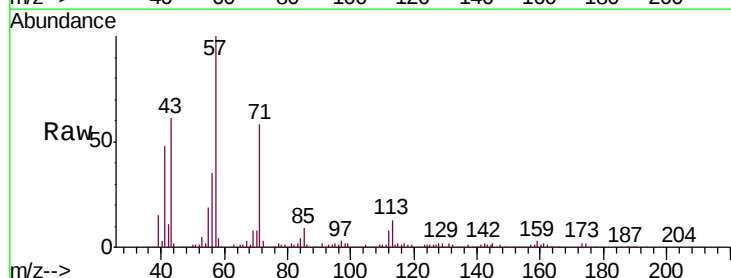
Ion Ratio Lower Upper

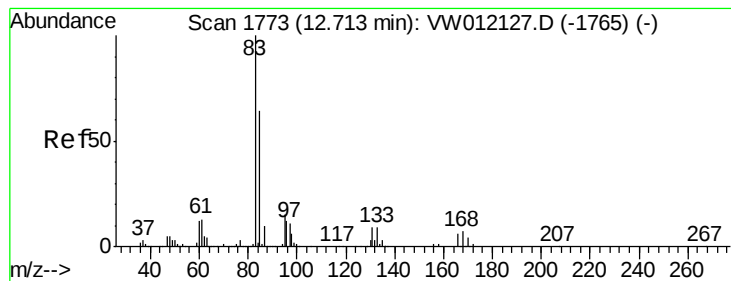
43 100

70 16.2 28.6 43.0#

55 13.7 17.8 26.6#

61 0.1 17.3 25.9#





#75

1,1,2,2-Tetrachloroethane

Concen: 1.228 ug/l

RT: 12.69 min Scan# 1770

Delta R.T. -0.02 min

Lab File: VW012692.D

Acq: 06 Sep 2019 15:33

Instrument :

MSVOA_W

ClientSampleId :

BOTTOM-5

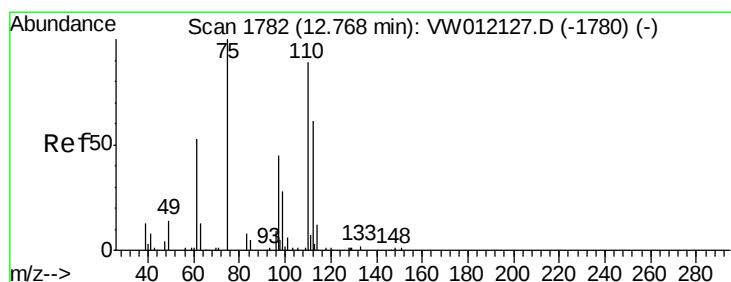
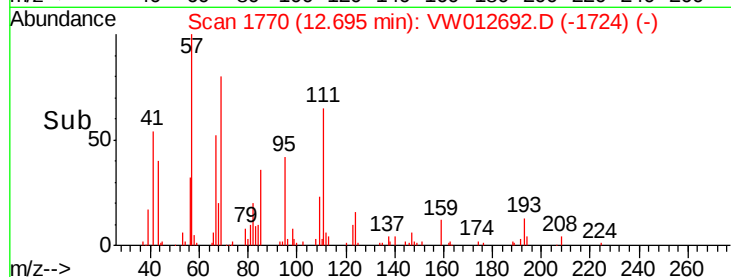
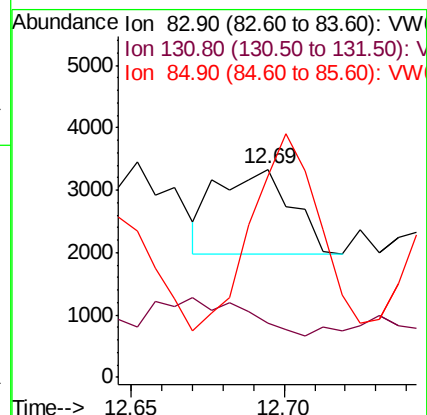
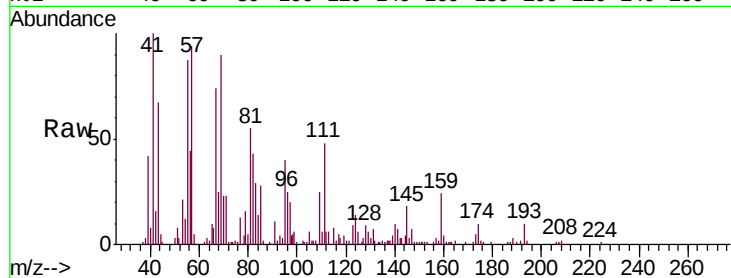
Tgt Ion: 83 Resp: 2310

Ion Ratio Lower Upper

83 100

131 0.0 4.9 14.7#

85 230.6 31.9 95.7#



#76

1,2,3-Trichloropropane

Concen: 59.495 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. -0.15 min

Lab File: VW012692.D

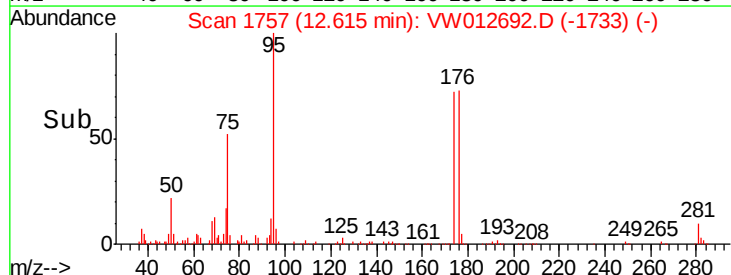
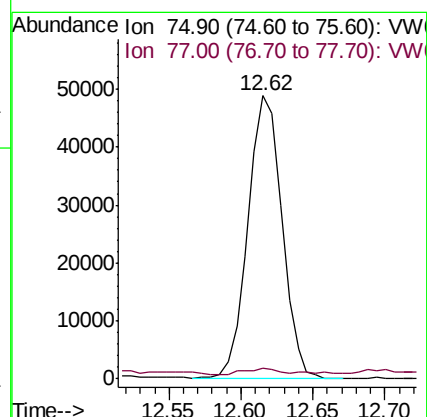
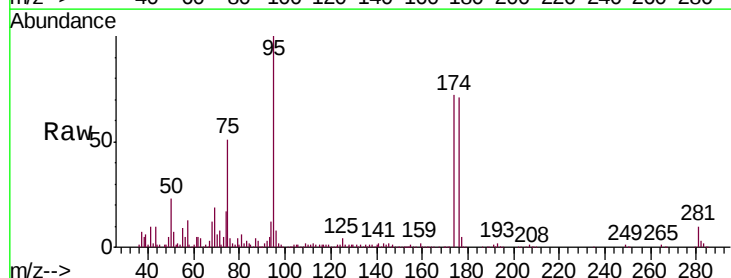
Acq: 06 Sep 2019 15:33

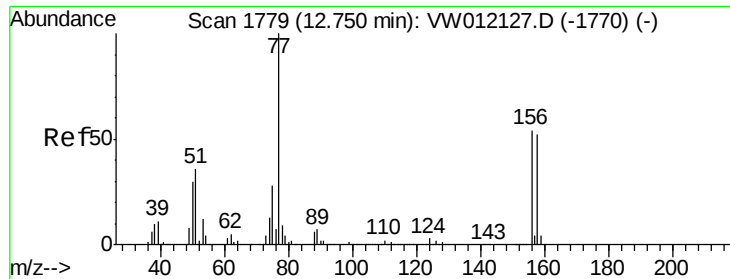
Tgt Ion: 75 Resp: 79375

Ion Ratio Lower Upper

75 100

77 1.8 0.0 0.0#





#77

Bromobenzene

Concen: 71.507 ug/l

RT: 12.88 min Scan# 1801

Delta R.T. 0.13 min

Lab File: VW012692.D

Acq: 06 Sep 2019 15:33

Instrument :

MSVOA_W

ClientSampled :

BOTTOM-5

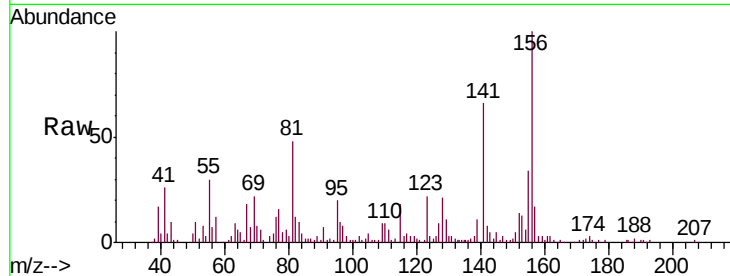
Tgt Ion:156 Resp: 158792

Ion Ratio Lower Upper

156 100

77 5.2 107.3 321.8#

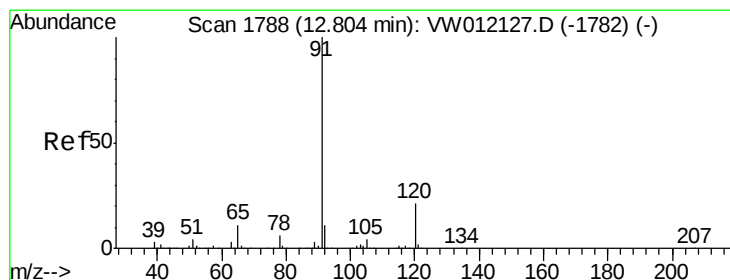
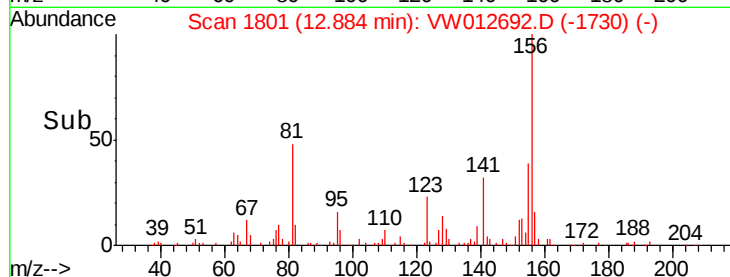
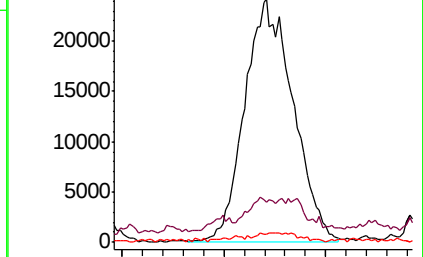
158 3.1 49.0 147.0#



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



#78

n-propylbenzene

Concen: 3.347 ug/l

RT: 12.80 min Scan# 1788

Delta R.T. -0.00 min

Lab File: VW012692.D

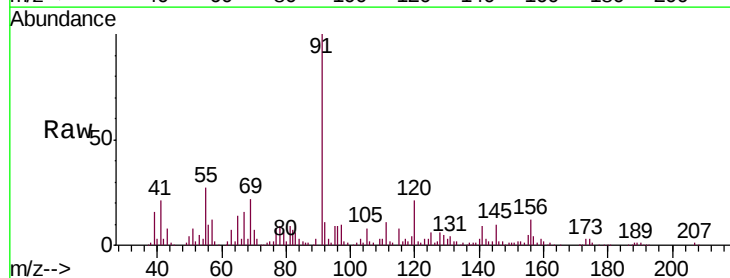
Acq: 06 Sep 2019 15:33

Tgt Ion: 91 Resp: 41944

Ion Ratio Lower Upper

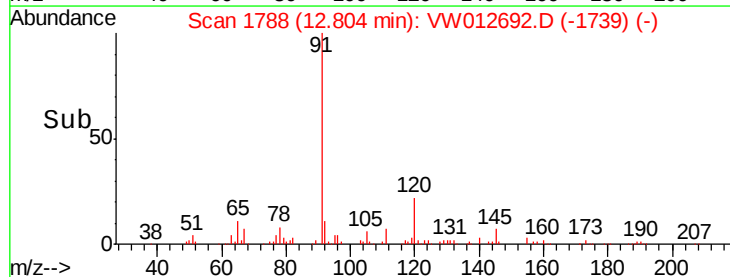
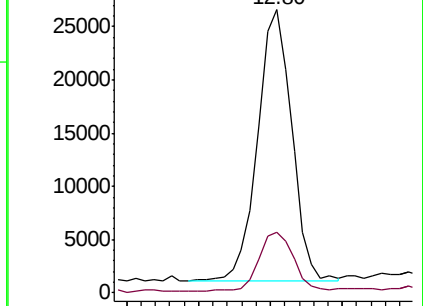
91 100

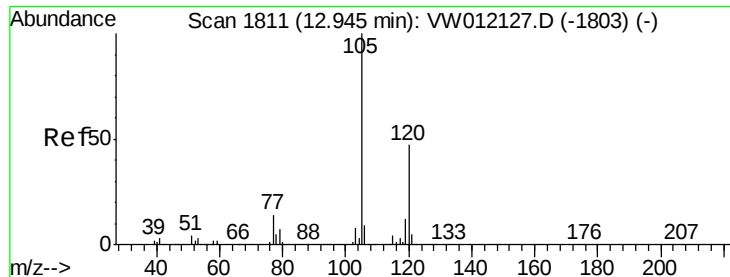
120 22.3 10.5 31.6



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 120.00 (119.70 to 120.70): V

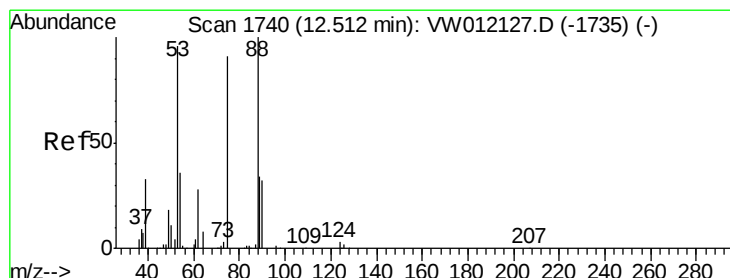
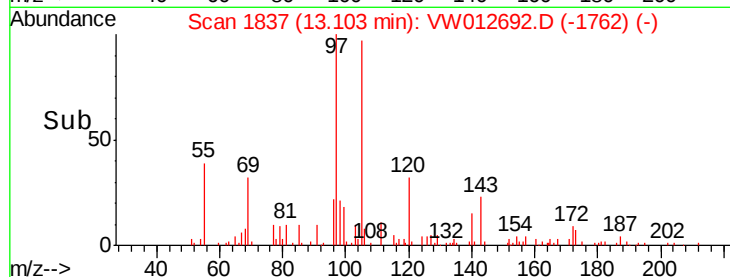
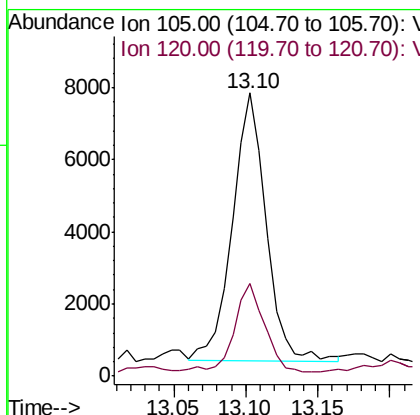
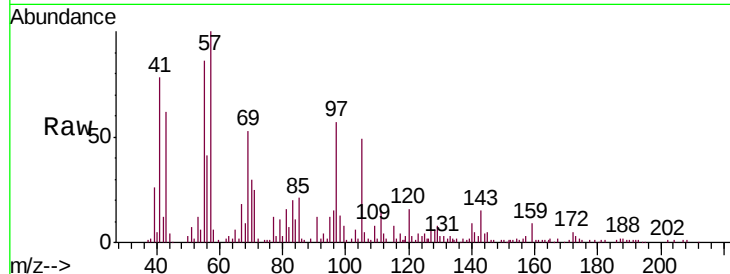




#80
 1,3,5-Trimethylbenzene
 Concen: 1.409 ug/l
 RT: 13.10 min Scan# 1837
 Delta R.T. 0.16 min
 Lab File: VW012692.D
 Acq: 06 Sep 2019 15:33

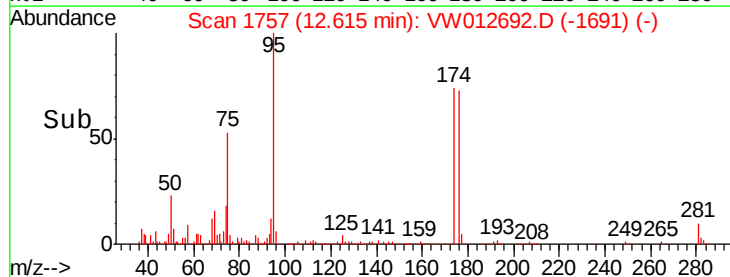
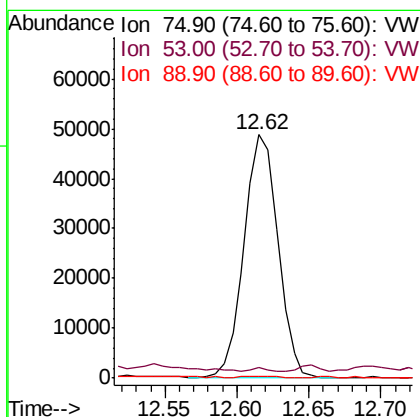
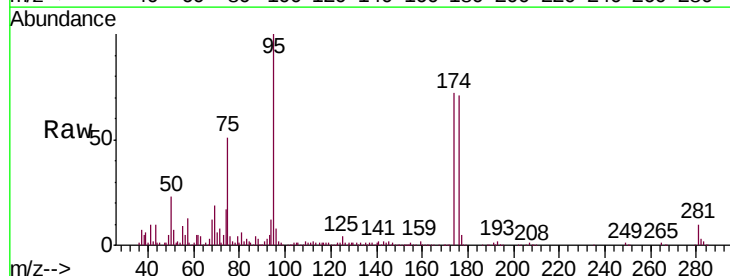
Instrument :
 MSVOA_W
 ClientSampled :
 BOTTOM-5

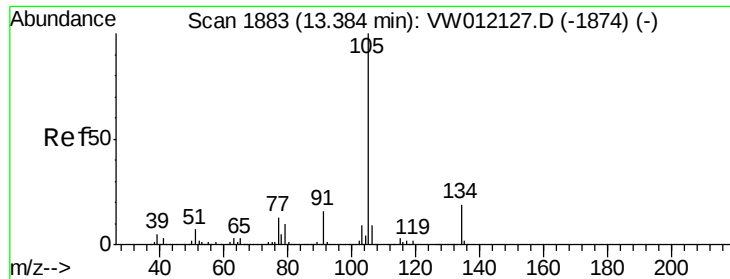
Tgt Ion: 105 Resp: 12083
 Ion Ratio Lower Upper
 105 100
 120 29.9 24.0 72.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 130.444 ug/l
 RT: 12.62 min Scan# 1757
 Delta R.T. 0.10 min
 Lab File: VW012692.D
 Acq: 06 Sep 2019 15:33

Tgt Ion: 75 Resp: 79375
 Ion Ratio Lower Upper
 75 100
 53 0.7 89.4 134.0#
 89 0.6 34.5 51.7#

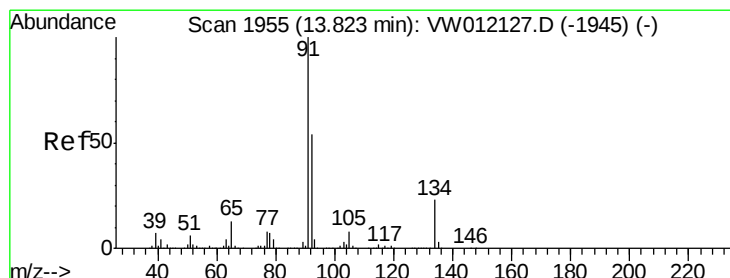
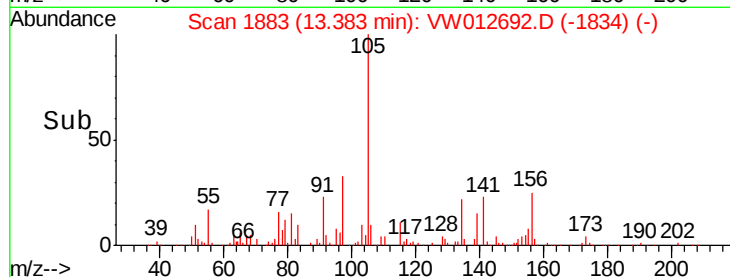
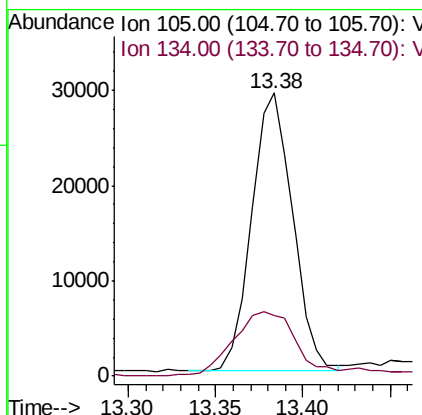
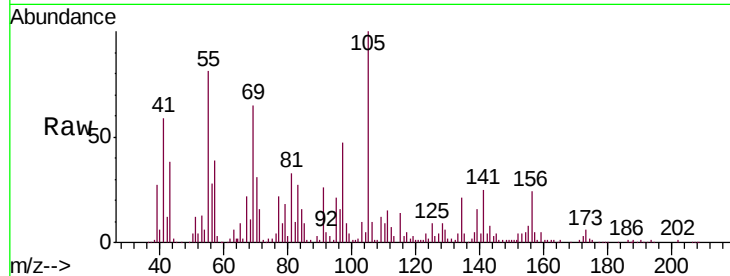




#85
 sec-Butylbenzene
 Concen: 4.558 ug/l
 RT: 13.38 min Scan# 1883
 Delta R.T. -0.00 min
 Lab File: VW012692.D
 Acq: 06 Sep 2019 15:33

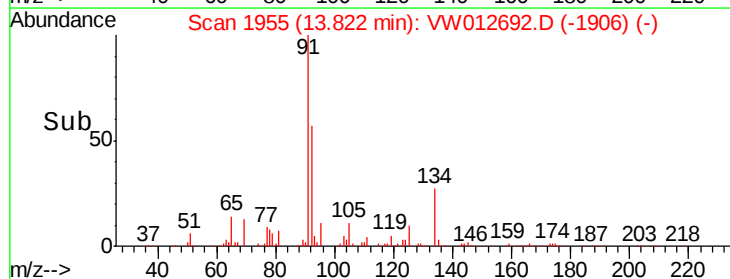
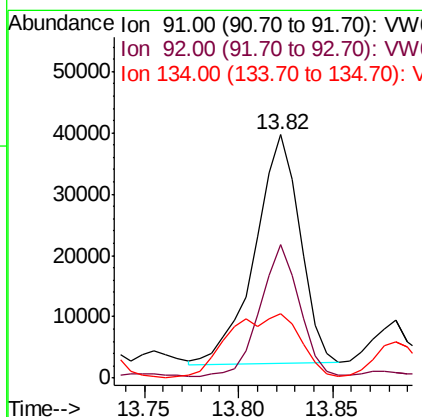
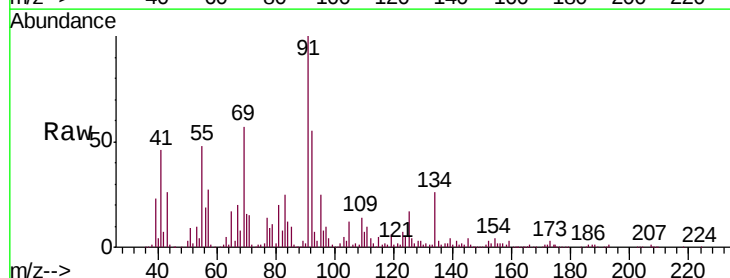
Instrument :
 MSVOA_W
 ClientSampleId :
 BOTTOM-5

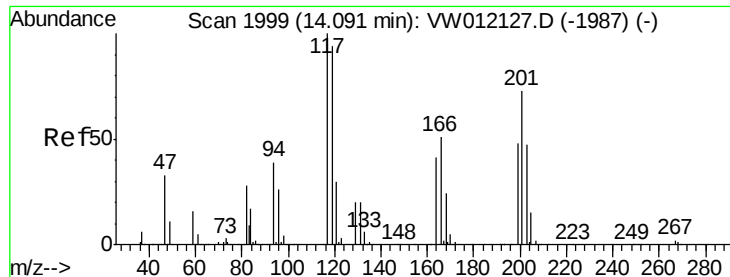
Tgt Ion: 105 Resp: 47446
 Ion Ratio Lower Upper
 105 100
 134 36.1 9.8 29.4#



#89
 n-Butylbenzene
 Concen: 6.709 ug/l
 RT: 13.82 min Scan# 1955
 Delta R.T. -0.00 min
 Lab File: VW012692.D
 Acq: 06 Sep 2019 15:33

Tgt Ion: 91 Resp: 62023
 Ion Ratio Lower Upper
 91 100
 92 49.8 27.1 81.2
 134 43.4 12.2 36.4#





#90

Hexachloroethane

Concen: 17.249 ug/l

RT: 14.10 min Scan# 2000

Delta R.T. 0.01 min

Lab File: VW012692.D

Acq: 06 Sep 2019 15:33

Instrument :

MSVOA_W

ClientSampled :

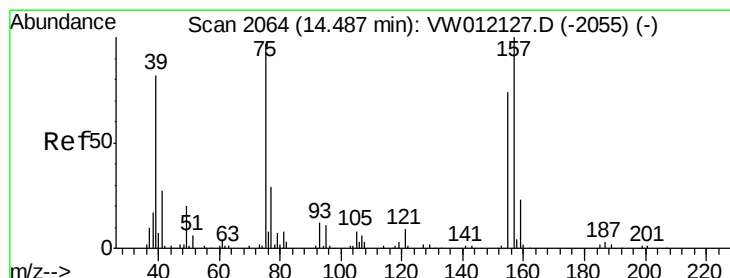
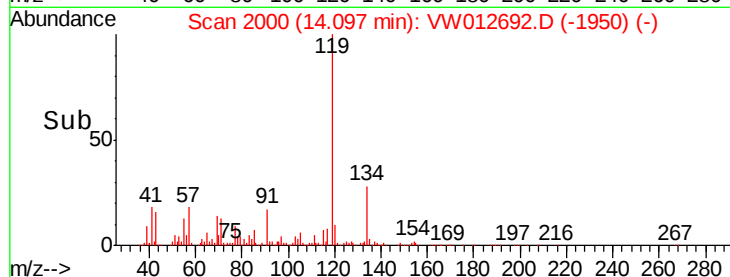
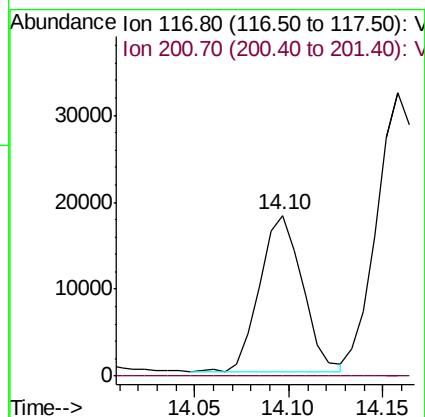
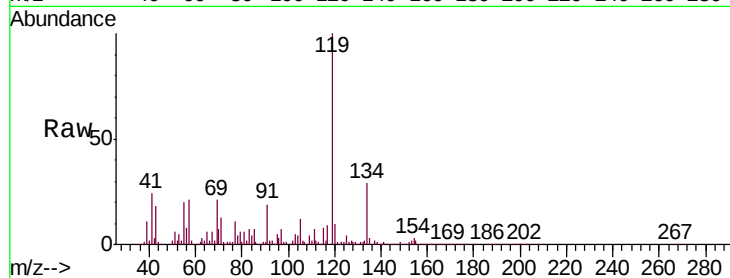
BOTTOM-5

Tgt Ion: 117 Resp: 28132

Ion Ratio Lower Upper

117 100

201 0.0 38.6 115.7#



#92

1,2-Dibromo-3-Chloropropane

Concen: 4.750 ug/l

RT: 14.50 min Scan# 2066

Delta R.T. 0.01 min

Lab File: VW012692.D

Acq: 06 Sep 2019 15:33

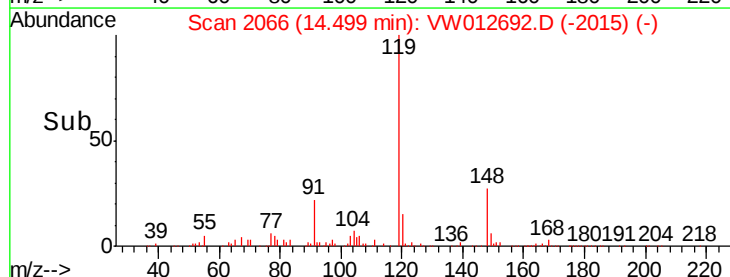
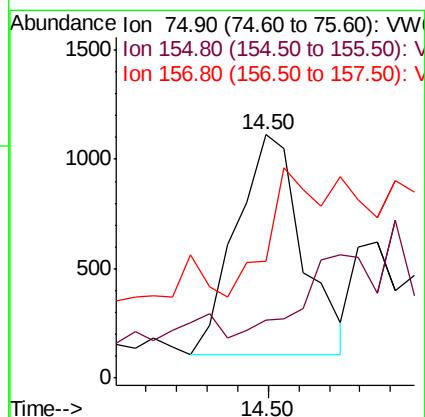
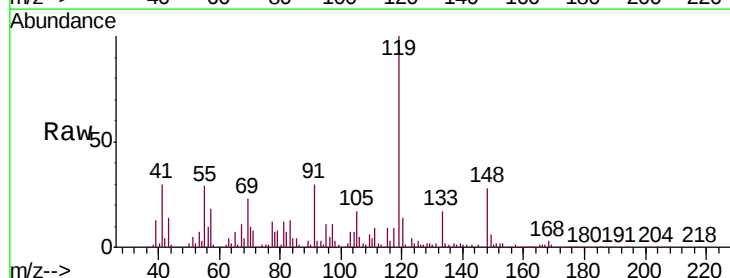
Tgt Ion: 75 Resp: 1507

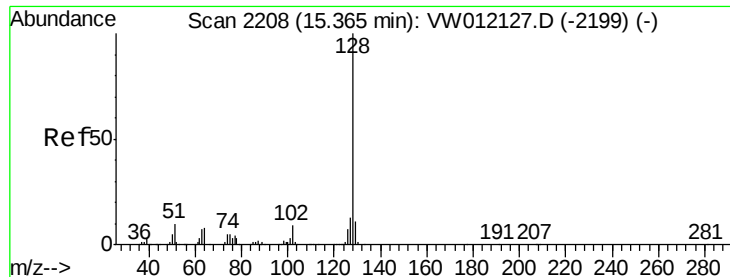
Ion Ratio Lower Upper

75 100

155 0.0 37.5 112.3#

157 44.6 50.5 151.5#

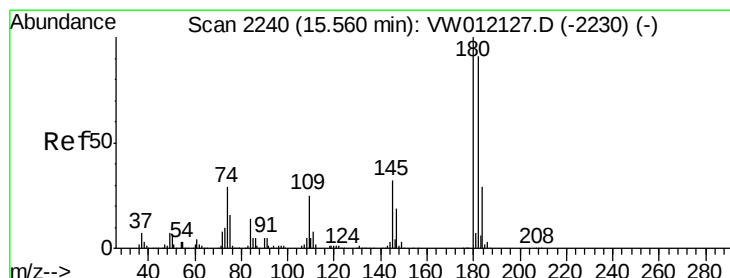
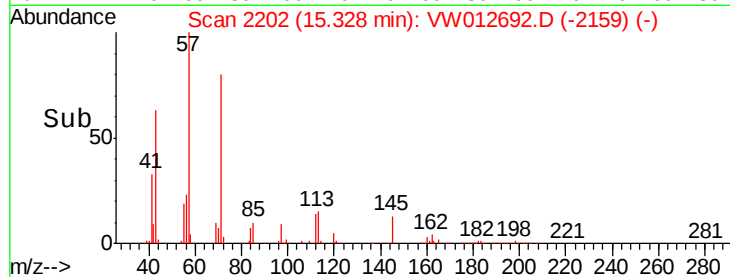
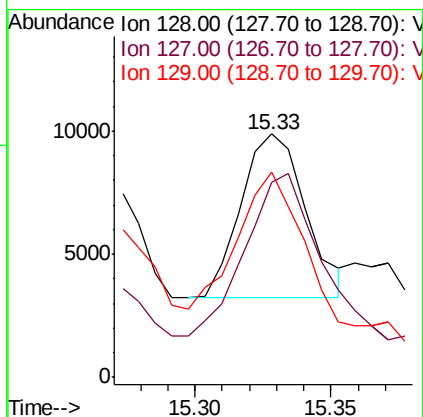
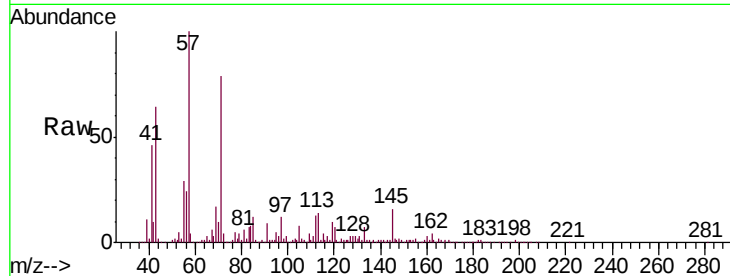




#95
Naphthalene
Concen: 6.247 ug/l
RT: 15.33 min Scan# 2202
Delta R.T. -0.04 min
Lab File: VW012692.D
Acq: 06 Sep 2019 15:33

Instrument :
MSVOA_W
ClientSampleId :
BOTTOM-5

Tgt Ion:128 Resp: 10894
Ion Ratio Lower Upper
128 100
127 118.5 10.7 16.1#
129 120.7 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 1.155 ug/l
RT: 15.58 min Scan# 2243
Delta R.T. 0.02 min
Lab File: VW012692.D
Acq: 06 Sep 2019 15:33

Tgt Ion:180 Resp: 2653
Ion Ratio Lower Upper
180 100
182 114.7 47.1 141.3
145 0.0 16.2 48.5#

