

Data Path : Z:\voasrv\HPCHEM1\MSVOA_w\Data\Vw121620\
 Data File : Vw017659.D
 Acq On : 16 Dec 2020 13:31
 Operator : SY/VA
 Sample : L5009-05
 Misc : 5.02G/5ML/MSVOA_w/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KENS-B5-120920-DP

Quant Time: Dec 17 05:07:37 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_w\Method\82W121420S.M
 Quant Title : Sw846 8260
 QLast Update : Mon Dec 14 12:39:23 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

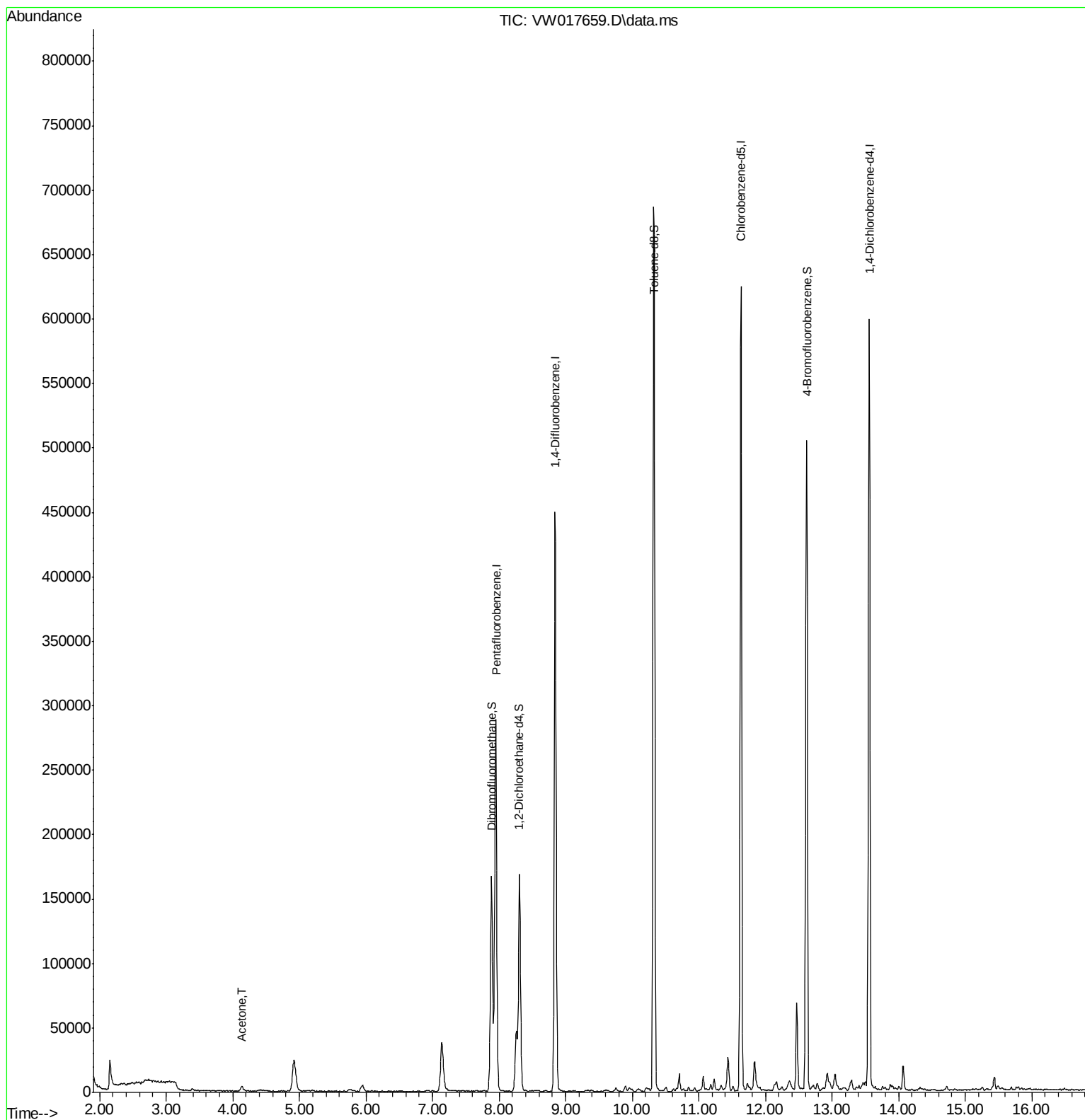
Internal Standards						
1) Pentafluorobenzene	7.951	168	200170	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.841	114	361035	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	320776	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	144007	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.305	65	132913	54.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.02%	
35) Dibromofluoromethane	7.884	113	113551	47.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.06%	
50) Toluene-d8	10.323	98	445912	47.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.88%	
62) 4-Bromofluorobenzene	12.621	95	153265	46.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.30%	
Target Compounds						
16) Acetone	4.135	43	6333	11.94	ug/l	Qvalue 98

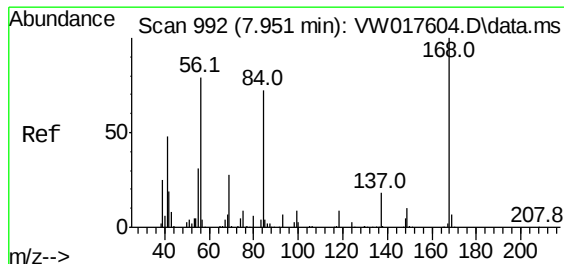
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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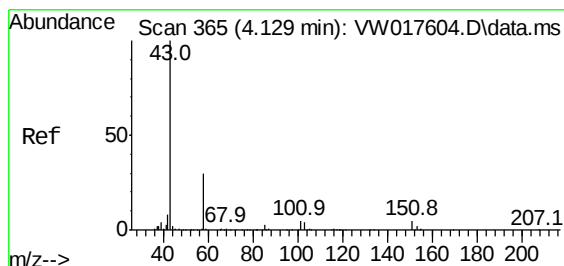
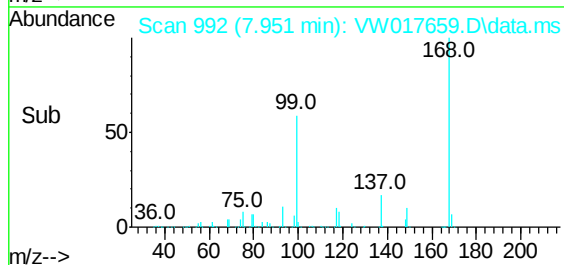
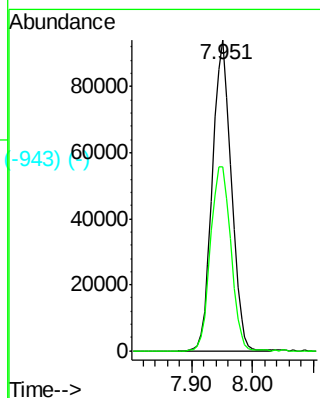
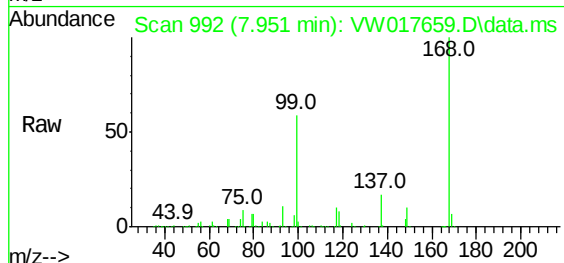




Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.951 min Scan# 992
Delta R.T. 0.000 min
Lab File: VW017659.D
Acq: 16 Dec 2020 13:31

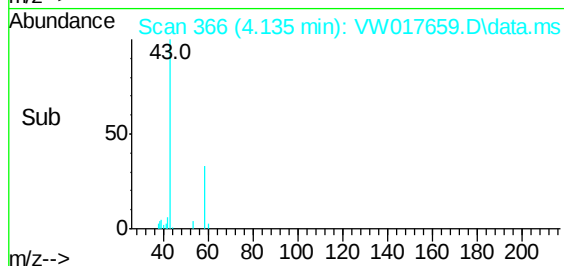
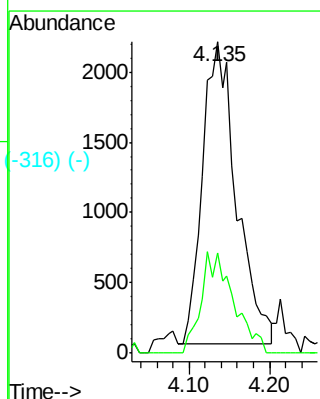
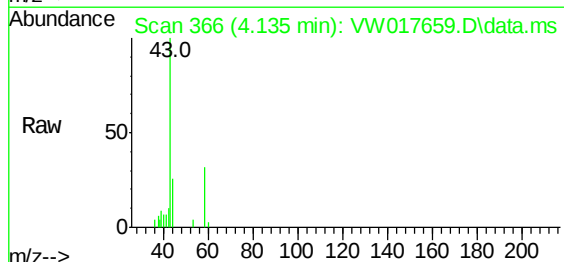
Instrument :
MSVOA_W
ClientSampleId :
KENS-B5-120920-DP

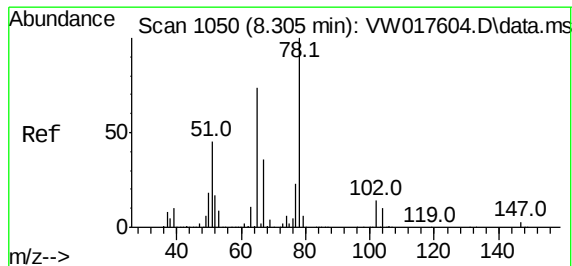
Tgt Ion:168 Resp: 200170
Ion Ratio Lower Upper
168 100
99 59.4 40.7 61.1



Acetone
Concen: 11.94 ug/l
RT: 4.135 min Scan# 366
Delta R.T. 0.006 min
Lab File: VW017659.D
Acq: 16 Dec 2020 13:31

Tgt Ion: 43 Resp: 6333
Ion Ratio Lower Upper
43 100
58 32.9 25.7 38.5

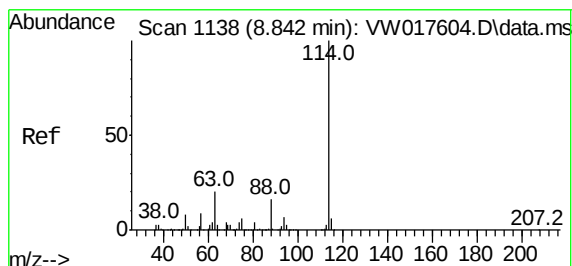
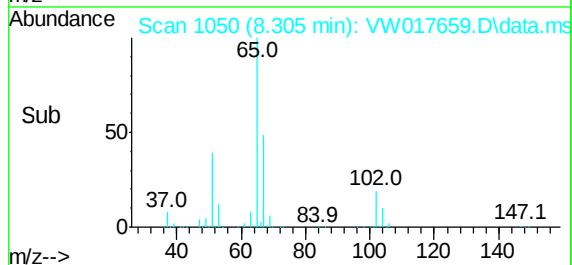
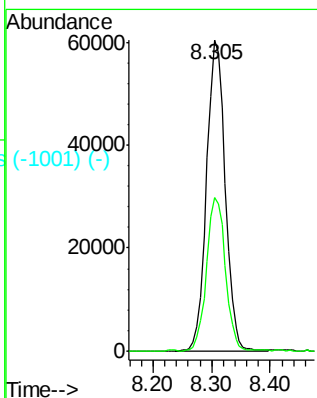
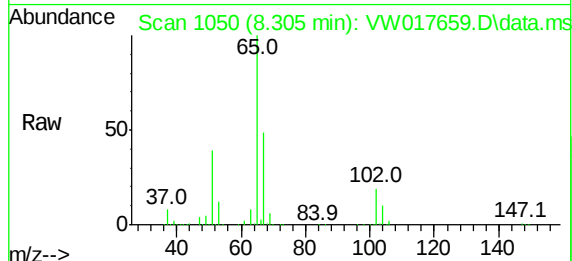




(#1084) (-)
 1,2-Dichloroethane-d4
 Concen: 54.51 ug/l
 RT: 8.305 min Scan# 1050
 Delta R.T. -0.000 min
 Lab File: VW017659.D
 Acq: 16 Dec 2020 13:31

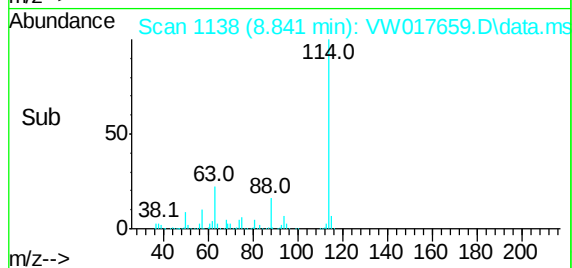
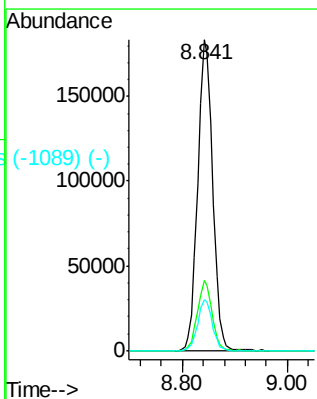
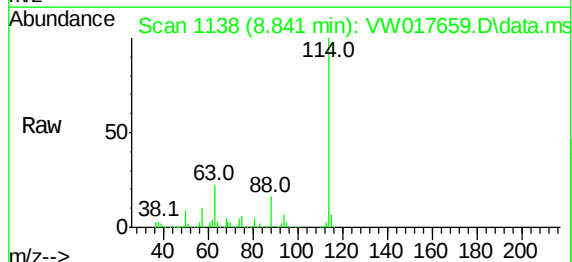
Instrument :
 MSVOA_W
 ClientSampleId :
 KENS-B5-120920-DP

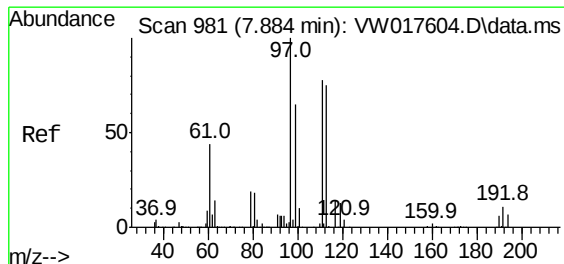
Tgt Ion: 65 Resp: 132913
 Ion Ratio Lower Upper
 65 100
 67 50.0 0.0 103.8



(#1128) (-)
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.841 min Scan# 1138
 Delta R.T. -0.001 min
 Lab File: VW017659.D
 Acq: 16 Dec 2020 13:31

Tgt Ion:114 Resp: 361035
 Ion Ratio Lower Upper
 114 100
 63 22.5 0.0 35.6
 88 16.2 0.0 30.4

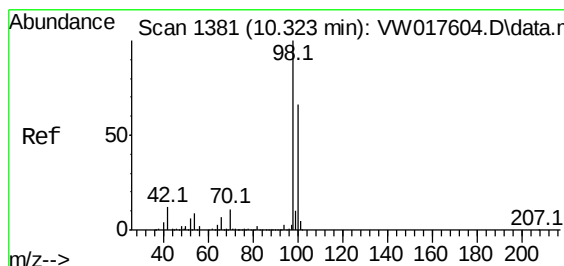
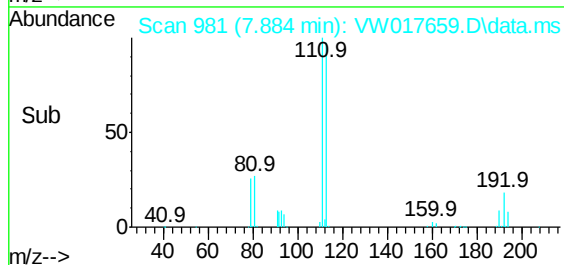
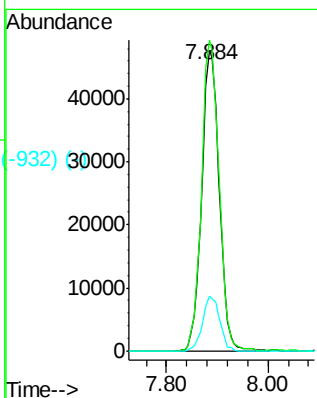
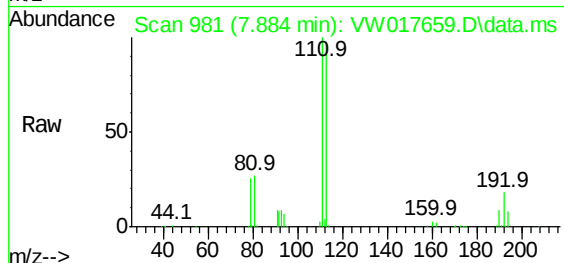




#95 (-)
Dibromofluoromethane
Concen: 47.53 ug/l
RT: 7.884 min Scan# 981
Delta R.T. 0.000 min
Lab File: VW017659.D
Acq: 16 Dec 2020 13:31

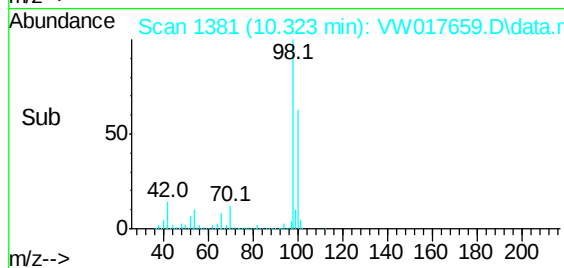
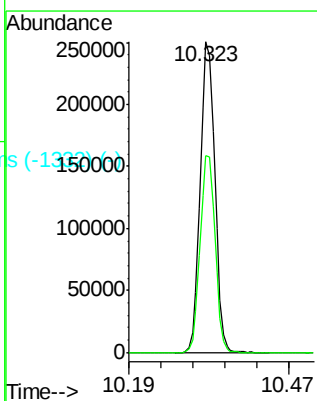
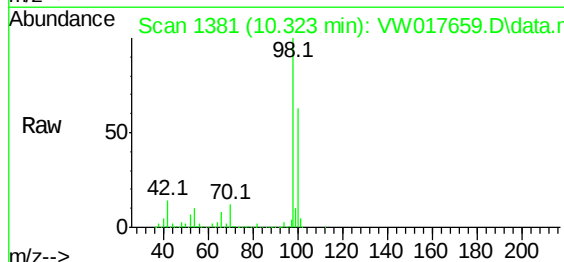
Instrument :
MSVOA_W
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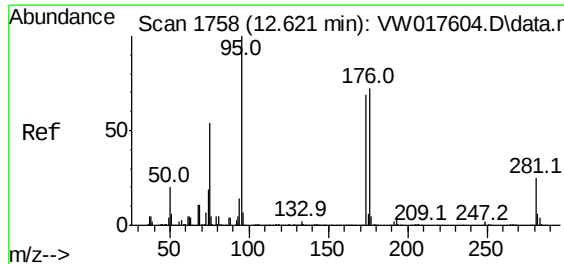
Tgt Ion:113 Resp: 113551
Ion Ratio Lower Upper
113 100
111 103.4 81.4 122.2
192 17.6 17.8 26.8#



#50 (-)
Toluene-d8
Concen: 47.94 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VW017659.D
Acq: 16 Dec 2020 13:31

Tgt Ion: 98 Resp: 445912
Ion Ratio Lower Upper
98 100
100 64.8 53.3 79.9

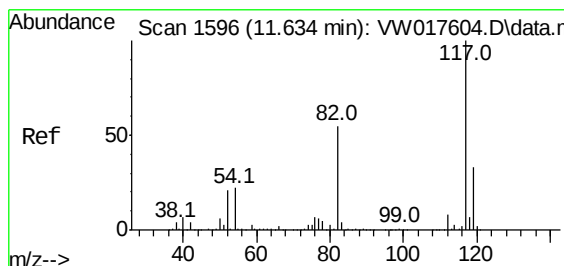
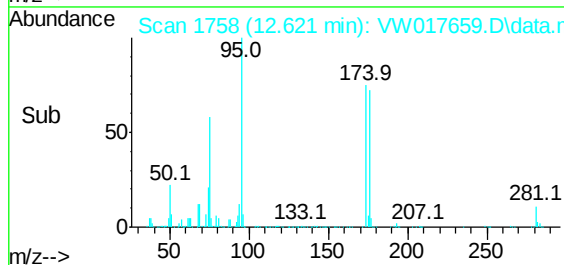
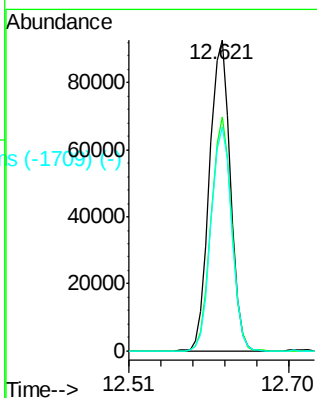
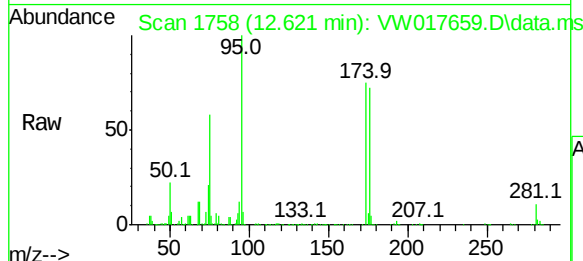




#6249 (-)
4-Bromofluorobenzene
Concen: 46.15 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.000 min
Lab File: VW017659.D
Acq: 16 Dec 2020 13:31

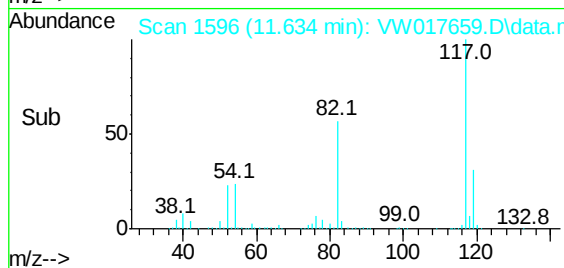
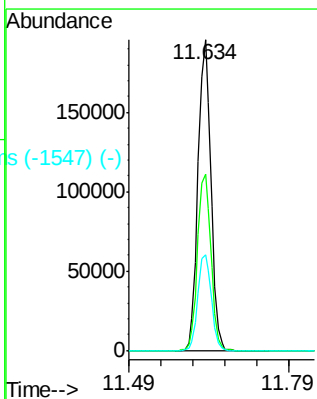
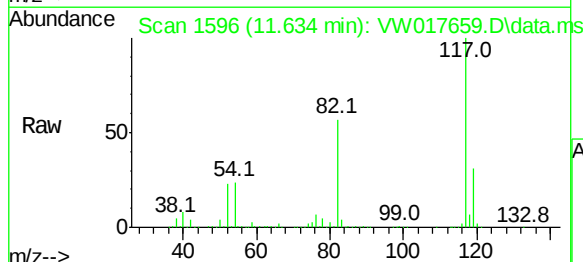
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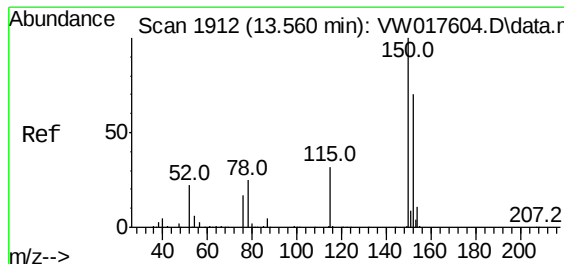
Tgt Ion: 95 Resp: 153265
Ion Ratio Lower Upper
95 100
174 73.9 0.0 180.6
176 71.3 0.0 177.6



#6386 (-)
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW017659.D
Acq: 16 Dec 2020 13:31

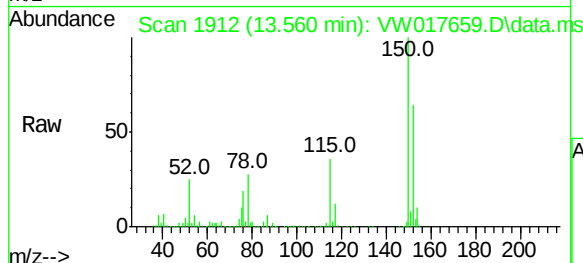
Tgt Ion: 117 Resp: 320776
Ion Ratio Lower Upper
117 100
82 56.7 40.7 61.1
119 30.9 25.0 37.4





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.560 min Scan# 1912
 Delta R.T. 0.000 min
 Lab File: VW017659.D
 Acq: 16 Dec 2020 13:31

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Tgt Ion:152 Resp: 144007

Ion	Ratio	Lower	Upper
152	100		
115	60.4	27.9	83.7
150	159.4	0.0	344.0

