

Data Path : Z:\voasrv\HPCHEM1\MSVOA_w\Data\Vw121620\
 Data File : Vw017654.D
 Acq On : 16 Dec 2020 11:25
 Operator : SY/VA
 Sample : L5037-03
 Misc : 4.54G/5ML/MSVOA_w/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JBD-SB-02-13-15

Quant Time: Dec 17 05:05:57 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)

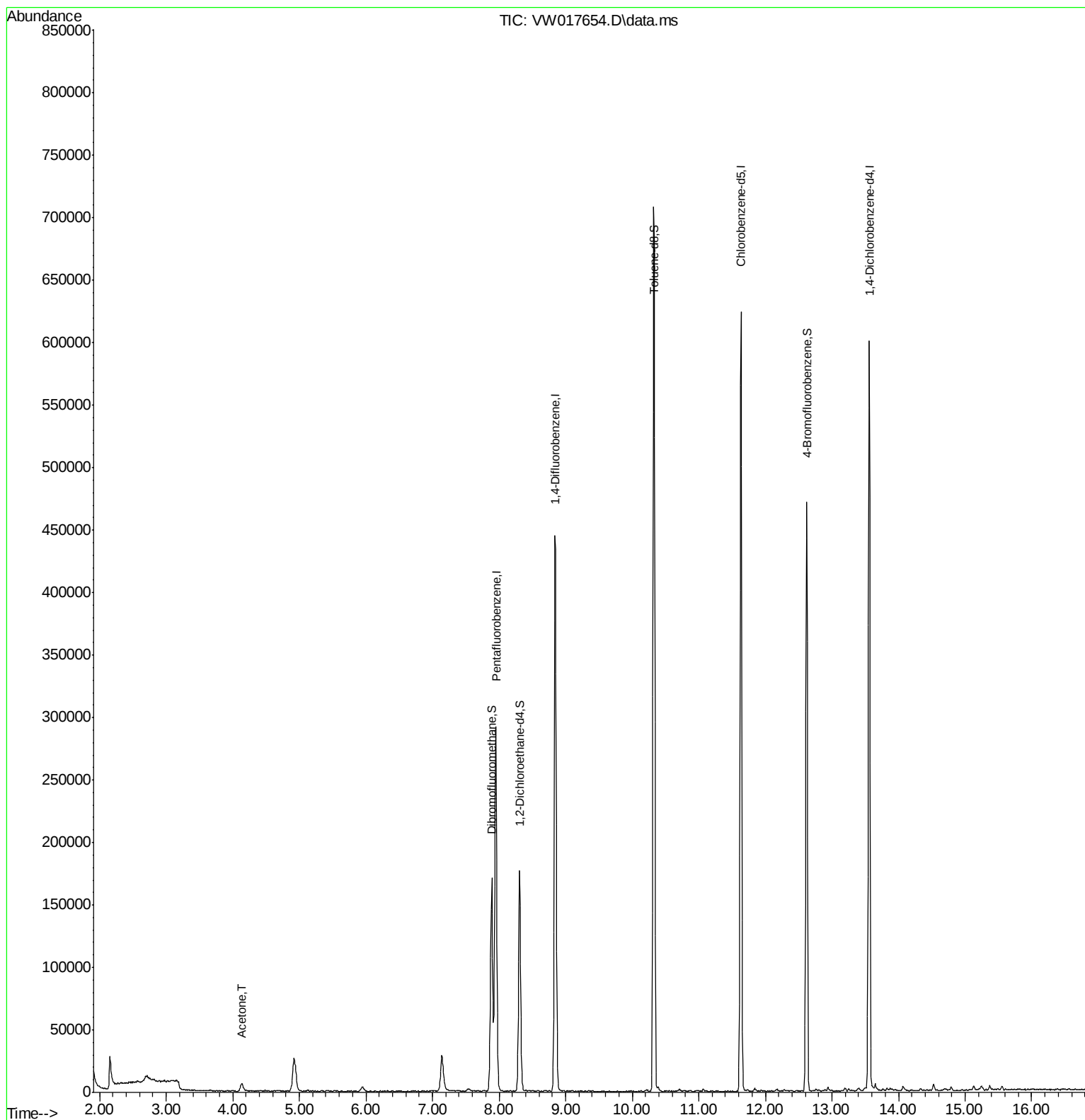
Internal Standards						
1) Pentafluorobenzene	7.952	168	211750	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.848	114	367446	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	326842	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	144552	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.311	65	141245	54.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.52%	
35) Dibromofluoromethane	7.884	113	116814	48.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.08%	
50) Toluene-d8	10.323	98	461852	48.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.56%	
62) 4-Bromofluorobenzene	12.621	95	149978	44.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.74%	
Target Compounds						
16) Acetone	4.135	43	12507	22.28	ug/l	Qvalue 99

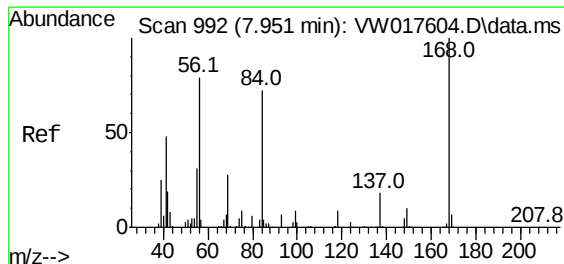
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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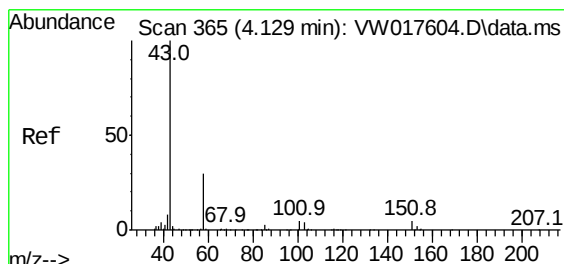
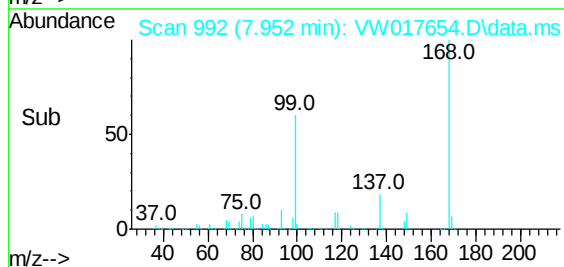
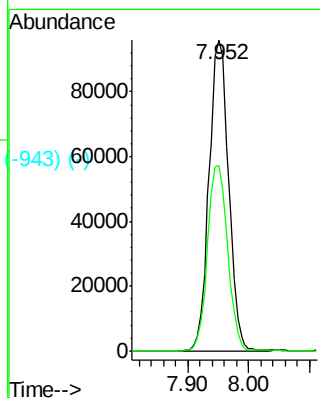
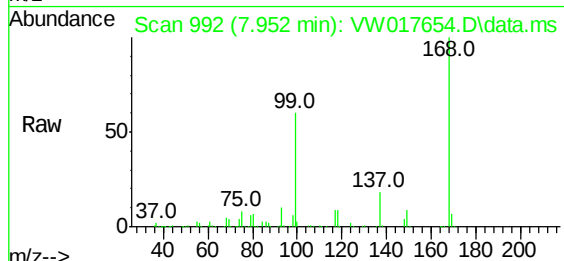




Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.952 min Scan# 992
Delta R.T. 0.001 min
Lab File: VW017654.D
Acq: 16 Dec 2020 11:25

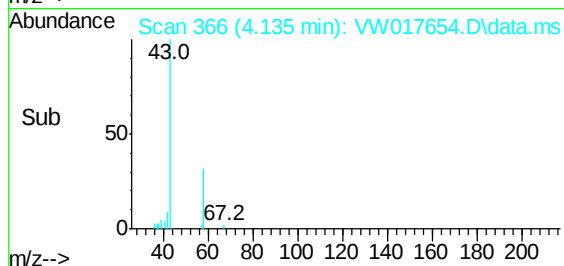
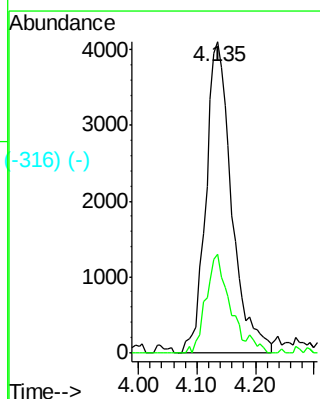
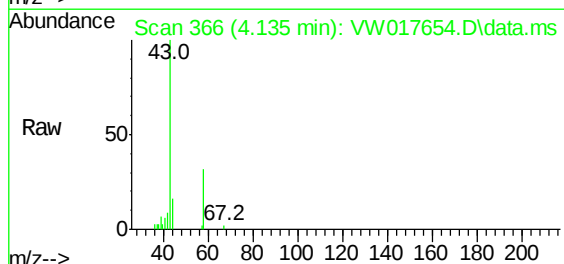
Instrument :
MSVOA_W
ClientSampleId :
JBD-SB-02-13-15

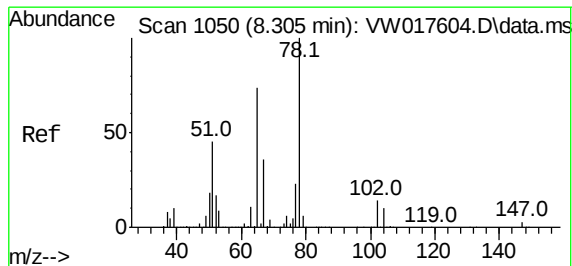
Tgt Ion:168 Resp: 211750
Ion Ratio Lower Upper
168 100
99 59.8 40.7 61.1



Acetone
Concen: 22.28 ug/l
RT: 4.135 min Scan# 366
Delta R.T. 0.006 min
Lab File: VW017654.D
Acq: 16 Dec 2020 11:25

Tgt Ion: 43 Resp: 12507
Ion Ratio Lower Upper
43 100
58 31.6 25.7 38.5

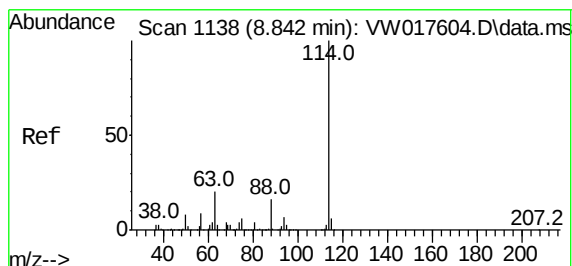
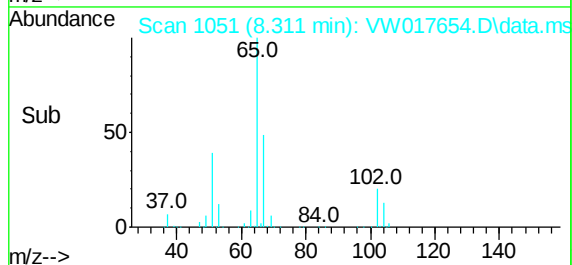
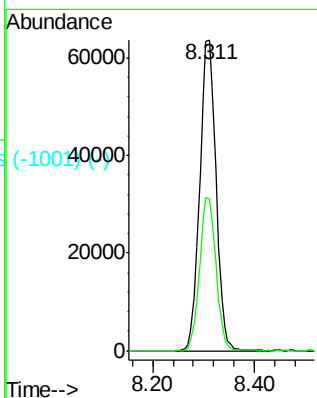
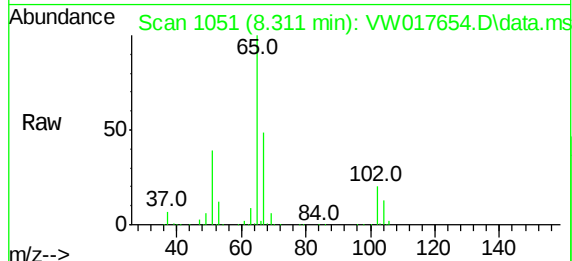




(#1084) (-)
 1,2-Dichloroethane-d4
 Concen: 54.76 ug/l
 RT: 8.311 min Scan# 1051
 Delta R.T. 0.006 min
 Lab File: VW017654.D
 Acq: 16 Dec 2020 11:25

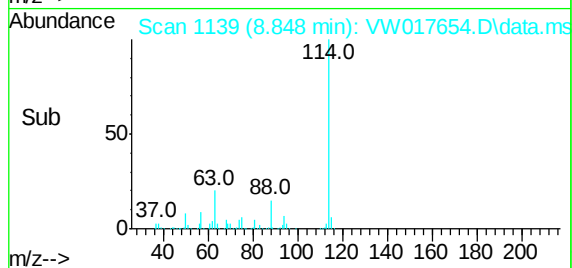
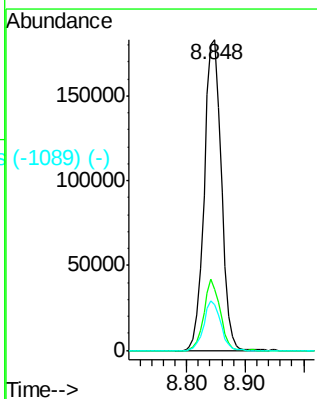
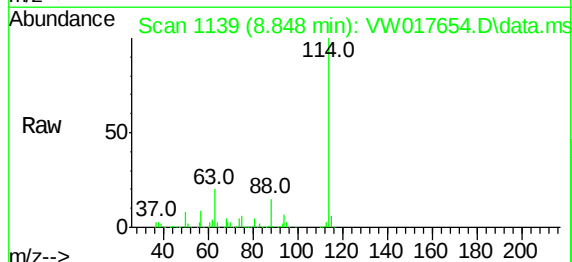
Instrument :
 MSVOA_W
 ClientSampleId :
 JBD-SB-02-13-15

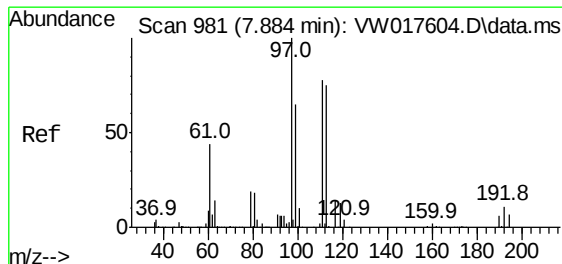
Tgt Ion: 65 Resp: 141245
 Ion Ratio Lower Upper
 65 100
 67 49.7 0.0 103.8



(#1088) (-)
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.848 min Scan# 1139
 Delta R.T. 0.006 min
 Lab File: VW017654.D
 Acq: 16 Dec 2020 11:25

Tgt Ion:114 Resp: 367446
 Ion Ratio Lower Upper
 114 100
 63 19.7 0.0 35.6
 88 14.8 0.0 30.4

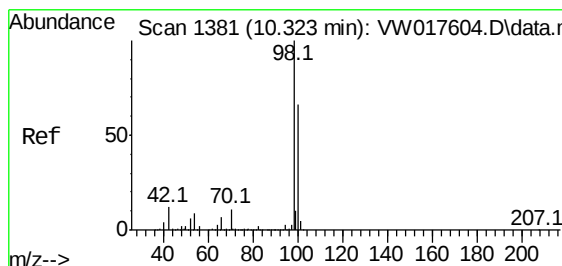
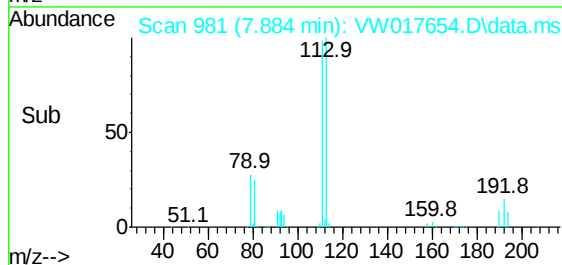
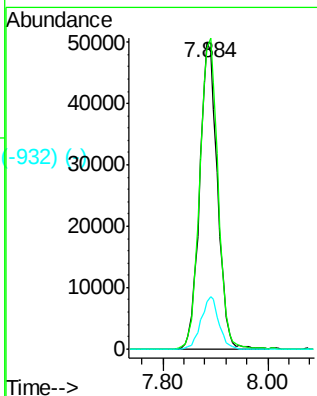
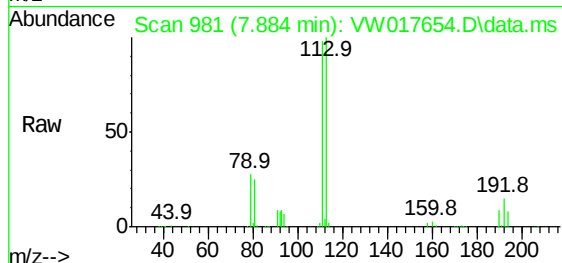




#932 (-)
Dibromofluoromethane
Concen: 48.04 ug/l
RT: 7.884 min Scan# 981
Delta R.T. 0.000 min
Lab File: VW017654.D
Acq: 16 Dec 2020 11:25

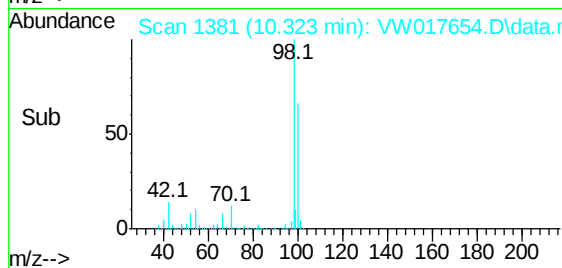
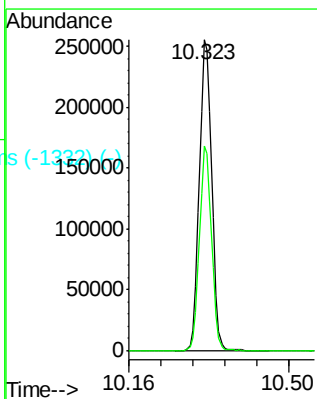
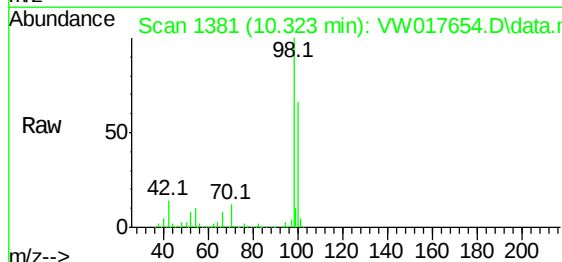
Instrument :
MSVOA_W
ClientSampleId :
JBD-SB-02-13-15

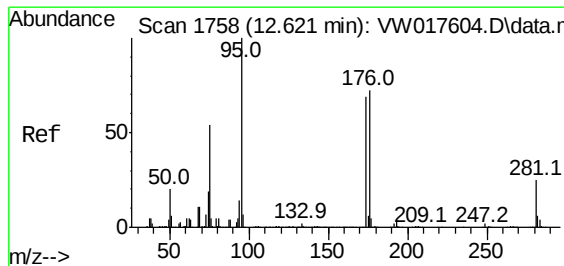
Tgt Ion:113 Resp: 116814
Ion Ratio Lower Upper
113 100
111 103.4 81.4 122.2
192 16.6 17.8 26.8#



#1332 (-)
Toluene-d8
Concen: 48.78 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. 0.000 min
Lab File: VW017654.D
Acq: 16 Dec 2020 11:25

Tgt Ion: 98 Resp: 461852
Ion Ratio Lower Upper
98 100
100 64.2 53.3 79.9

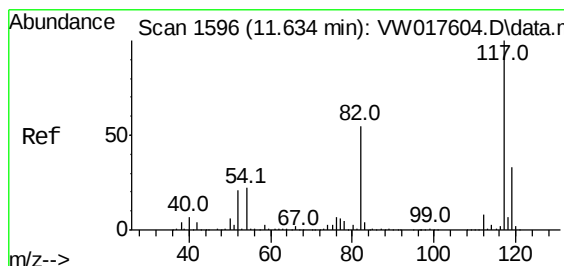
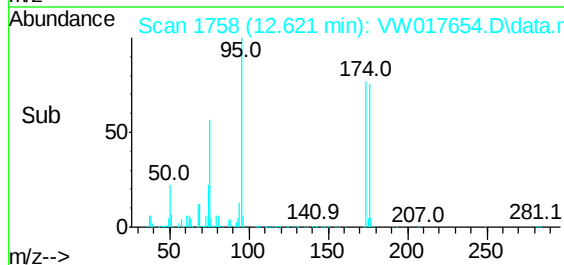
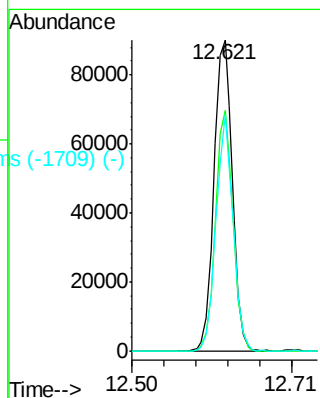
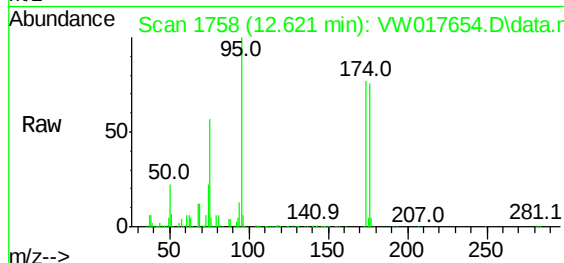




#6249 (-)
4-Bromofluorobenzene
Concen: 44.37 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.000 min
Lab File: VW017654.D
Acq: 16 Dec 2020 11:25

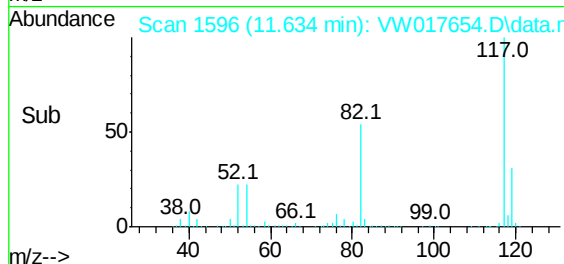
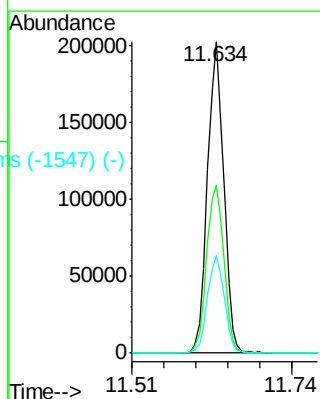
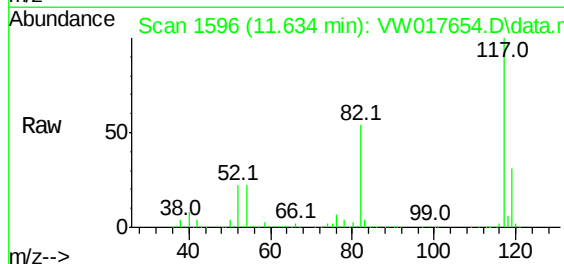
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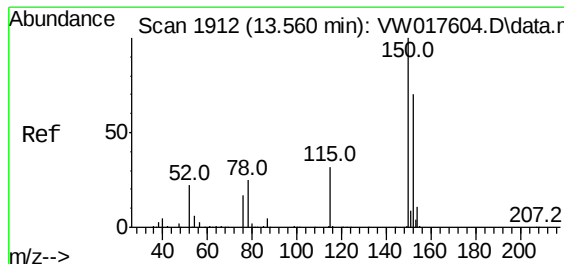
Tgt Ion: 95 Resp: 149978
Ion Ratio Lower Upper
95 100
174 73.8 0.0 180.6
176 70.8 0.0 177.6



#6386 (-)
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW017654.D
Acq: 16 Dec 2020 11:25

Tgt Ion: 117 Resp: 326842
Ion Ratio Lower Upper
117 100
82 53.7 40.7 61.1
119 31.1 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: Vw017654.D
Acq: 16 Dec 2020 11:25

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion:152 Resp: 144552
Ion Ratio Lower Upper
152 100
115 61.4 27.9 83.7
150 156.1 0.0 344.0

