

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062221\
 Data File : VW019258.D
 Acq On : 22 Jun 2021 10:50
 Operator : SY/VA
 Sample : VW0622SBL01
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0622SBL01

Quant Time: Jun 23 05:38:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W062121S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 21 12:12:47 2021
 Response via : Initial Calibration

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

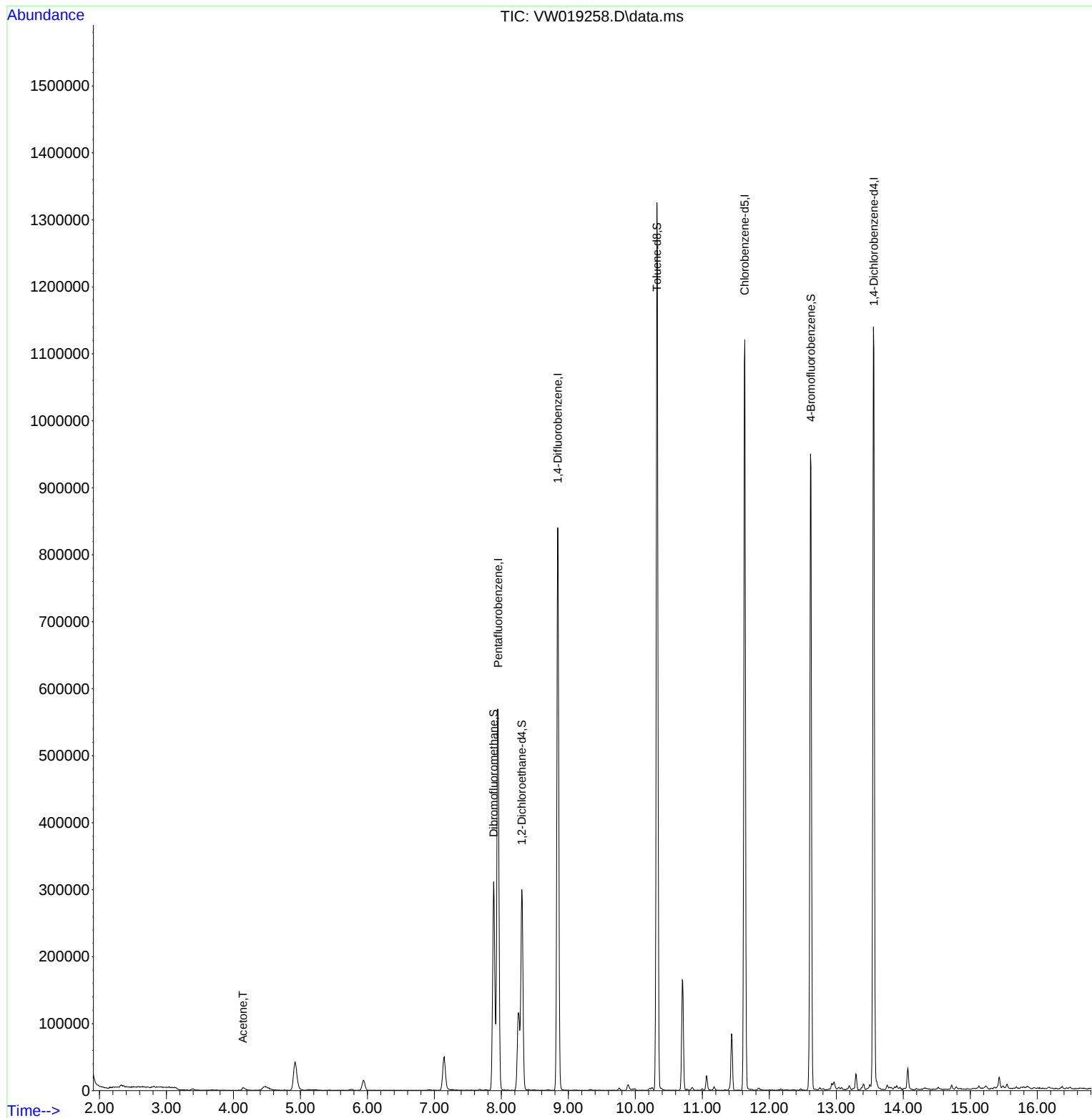
Internal Standards						
1) Pentafluorobenzene	7.951	168	420851	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.841	114	690049	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	613159	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	287912	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.305	65	239834	46.978	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.960%	
35) Dibromofluoromethane	7.884	113	215942	49.131	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.260%	
50) Toluene-d8	10.323	98	859321	48.840	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.680%	
62) 4-Bromofluorobenzene	12.621	95	302354	49.134	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.260%	
Target Compounds						
16) Acetone	4.141	43	9056	11.052	ug/l	Qvalue 94

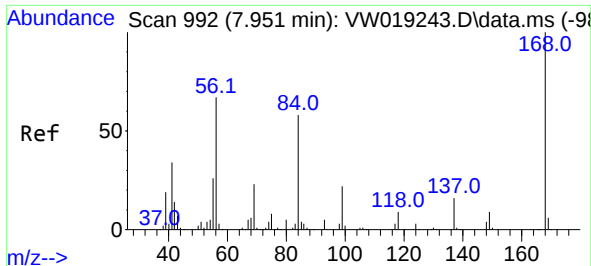
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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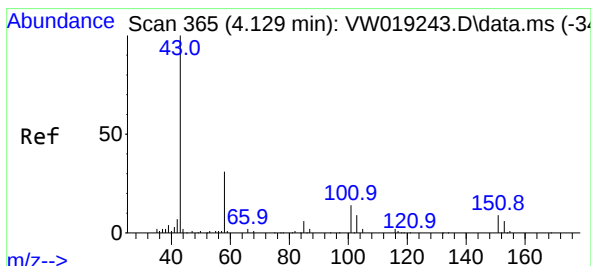
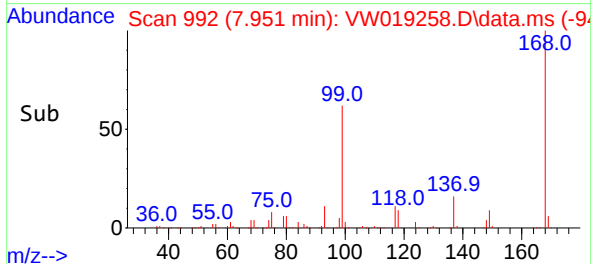
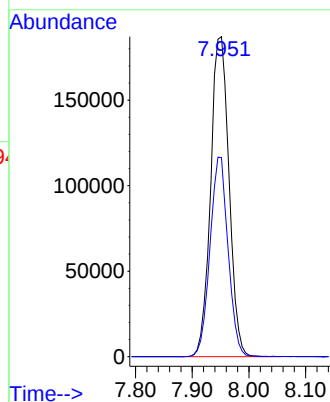
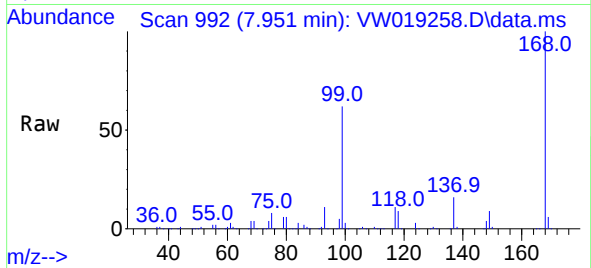




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.951 min Scan# 992
Delta R.T. 0.000 min
Lab File: VW019258.D
Acq: 22 Jun 2021 10:50

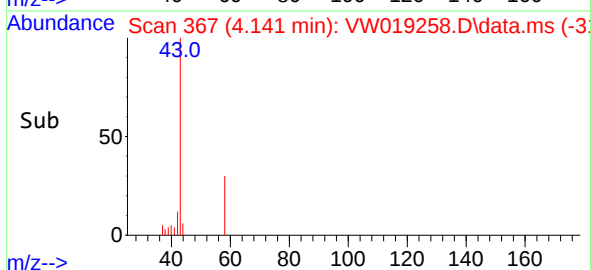
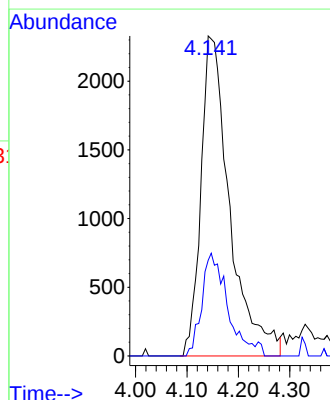
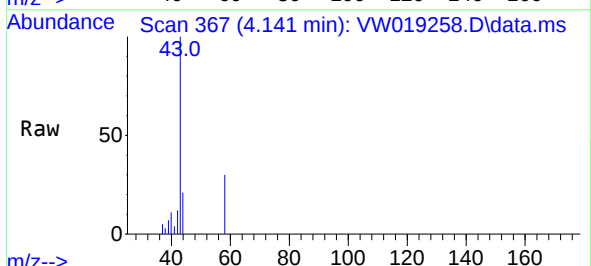
Instrument :
MSVOA_W
ClientSampleId :
VW0622SBL01

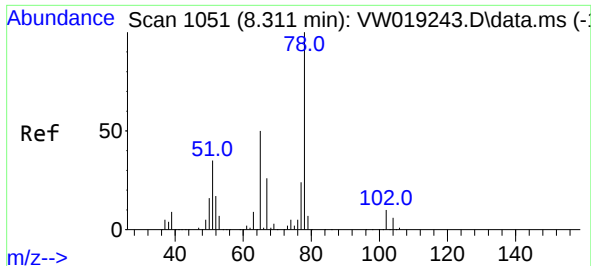
Tgt Ion:168 Resp: 420851
Ion Ratio Lower Upper
168 100
99 62.2 48.8 73.2



#16
Acetone
Concen: 11.052 ug/l
RT: 4.141 min Scan# 367
Delta R.T. 0.012 min
Lab File: VW019258.D
Acq: 22 Jun 2021 10:50

Tgt Ion: 43 Resp: 9056
Ion Ratio Lower Upper
43 100
58 29.9 26.4 39.6

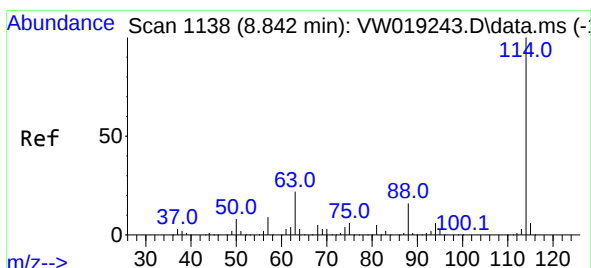
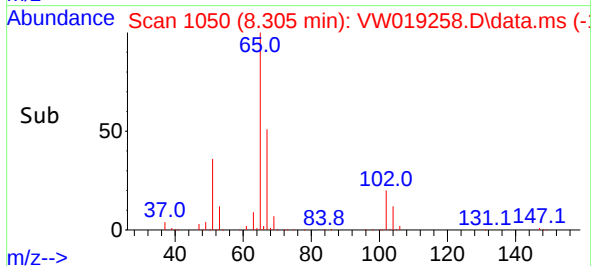
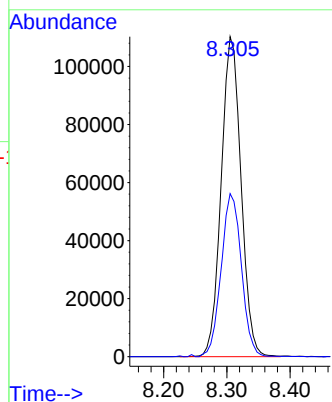
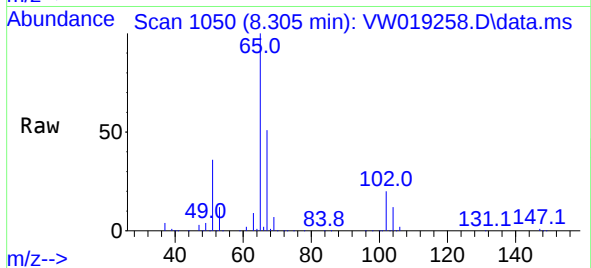




#33
1,2-Dichloroethane-d4
Concen: 46.978 ug/l
RT: 8.305 min Scan# 1050
Delta R.T. -0.006 min
Lab File: VW019258.D
Acq: 22 Jun 2021 10:50

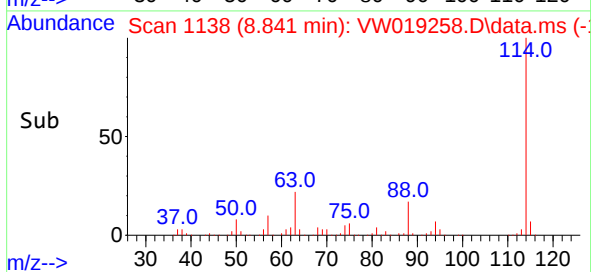
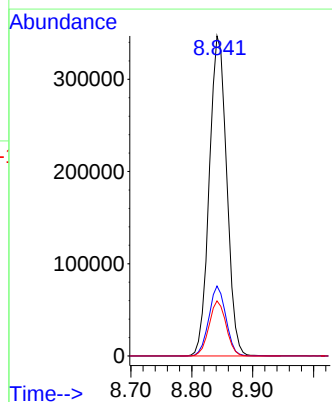
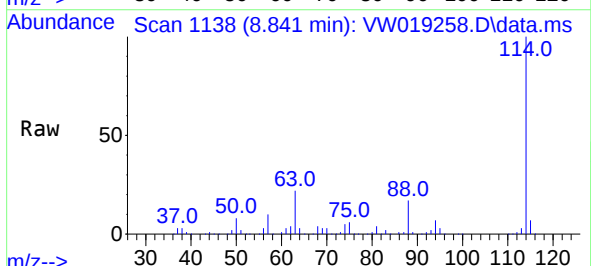
Instrument :
MSVOA_W
ClientSampleId :
VW0622SBL01

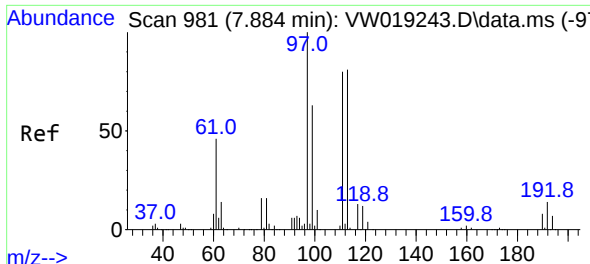
Tgt Ion: 65 Resp: 239834
Ion Ratio Lower Upper
65 100
67 51.9 0.0 104.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.841 min Scan# 1138
Delta R.T. -0.001 min
Lab File: VW019258.D
Acq: 22 Jun 2021 10:50

Tgt Ion: 114 Resp: 690049
Ion Ratio Lower Upper
114 100
63 21.9 0.0 42.4
88 17.2 0.0 33.2

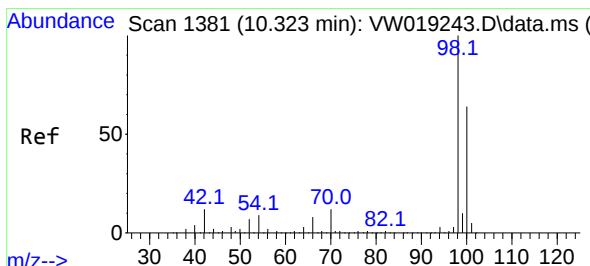
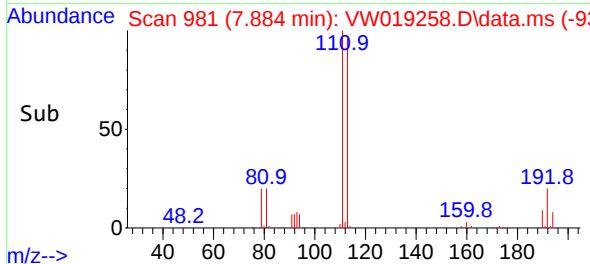
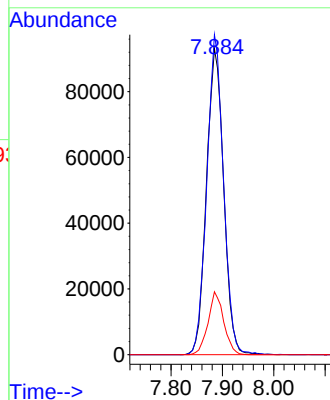
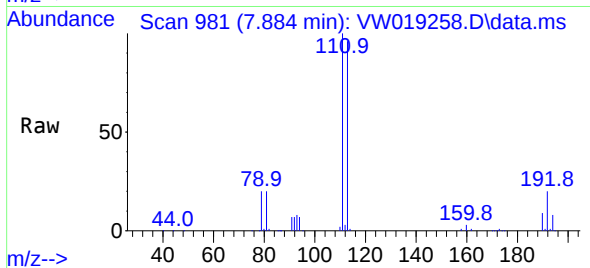




#35
Dibromofluoromethane
Concen: 49.131 ug/l
RT: 7.884 min Scan# 981
Delta R.T. 0.000 min
Lab File: VW019258.D
Acq: 22 Jun 2021 10:50

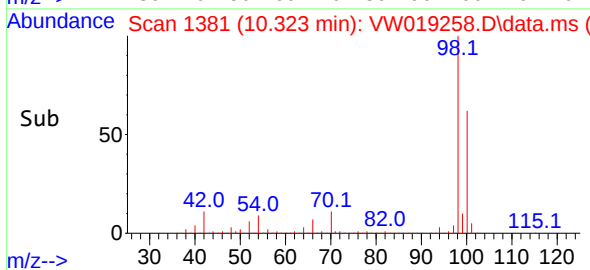
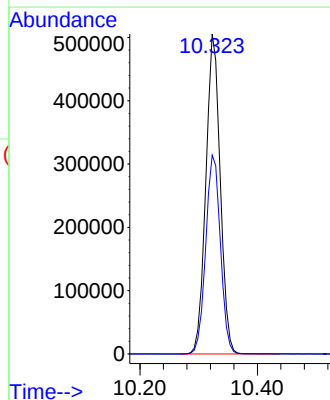
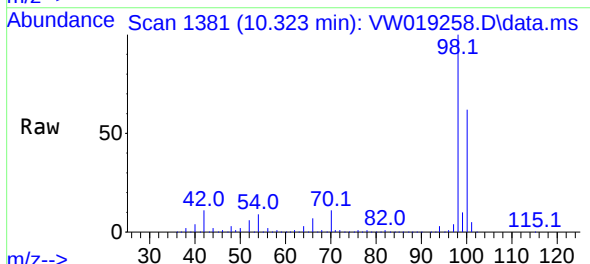
Instrument :
MSVOA_W
ClientSampleId :
VW0622SBL01

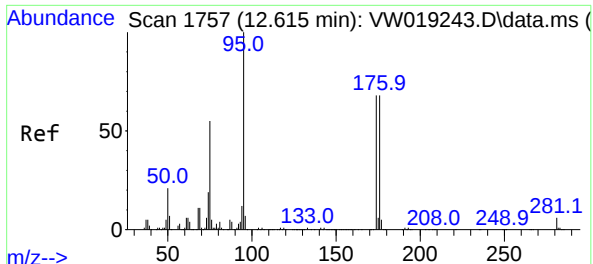
Tgt Ion:113 Resp: 215942
Ion Ratio Lower Upper
113 100
111 102.0 82.3 123.5
192 18.8 15.3 22.9



#50
Toluene-d8
Concen: 48.840 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VW019258.D
Acq: 22 Jun 2021 10:50

Tgt Ion: 98 Resp: 859321
Ion Ratio Lower Upper
98 100
100 63.5 52.0 78.0

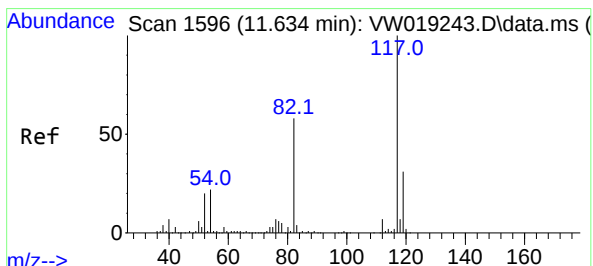
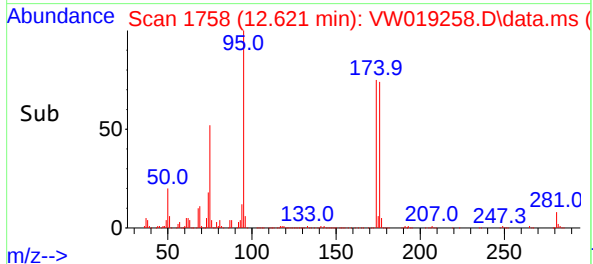
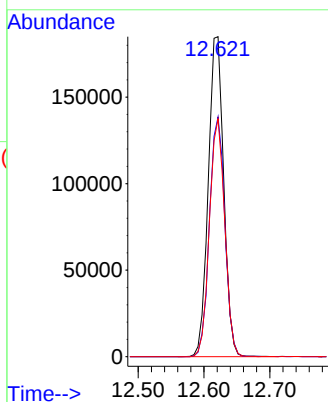
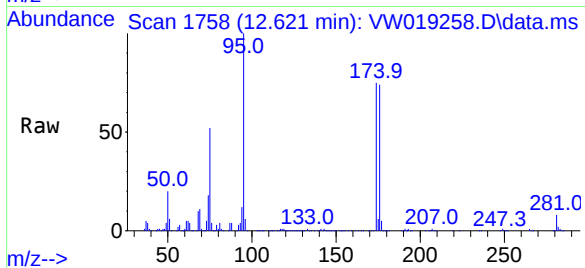




#62
4-Bromofluorobenzene
Concen: 49.134 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.006 min
Lab File: VW019258.D
Acq: 22 Jun 2021 10:50

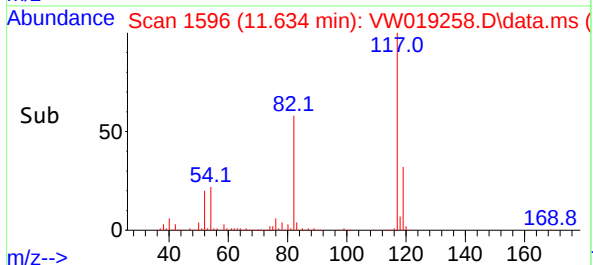
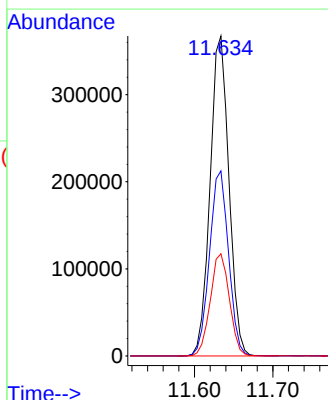
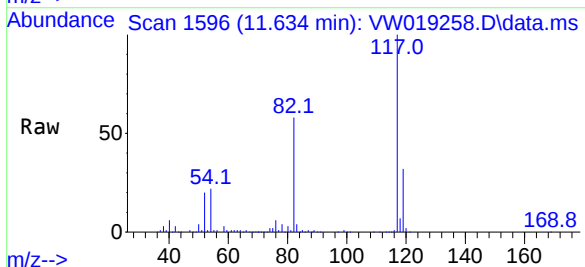
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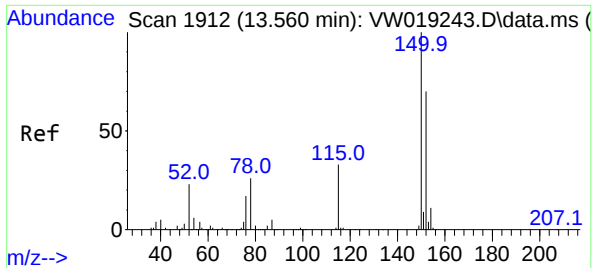
Tgt Ion: 95 Resp: 302354
Ion Ratio Lower Upper
95 100
174 74.6 0.0 156.2
176 73.6 0.0 160.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW019258.D
Acq: 22 Jun 2021 10:50

Tgt Ion: 117 Resp: 613159
Ion Ratio Lower Upper
117 100
82 57.8 44.4 66.6
119 32.0 24.6 36.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.560 min Scan# 1912
 Delta R.T. 0.000 min
 Lab File: VW019258.D
 Acq: 22 Jun 2021 10:50

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0622SBL01

Tgt Ion:152 Resp: 287912
 Ion Ratio Lower Upper
 152 100
 115 63.0 30.3 90.8
 150 157.5 0.0 356.0

