

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031421\
 Data File : VW018329.D
 Acq On : 12 Mar 2021 21:12
 Operator : SY/VA
 Sample : VW0314SBL06
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0314SBL06

Quant Time: Mar 13 05:01:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W031421S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 13 04:56:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.945	168	125988	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.848	114	208255	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	184462	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	90607	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.305	65	76873	48.52	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.04%	
35) Dibromofluoromethane	7.890	113	68926	48.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.24%	
50) Toluene-d8	10.323	98	252344	48.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.44%	
62) 4-Bromofluorobenzene	12.615	95	96830	50.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.12%	

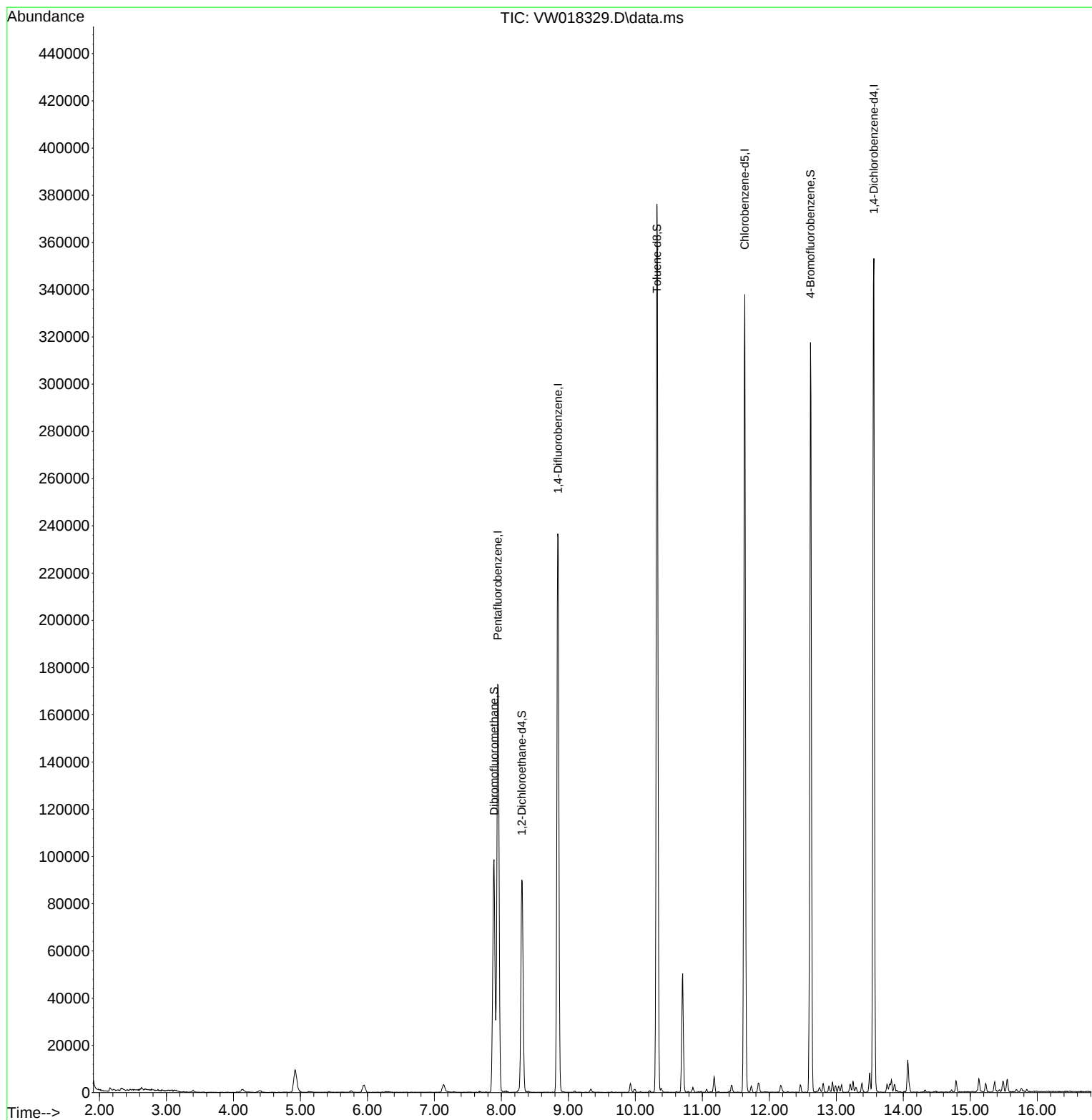
Target Compounds	Qvalue

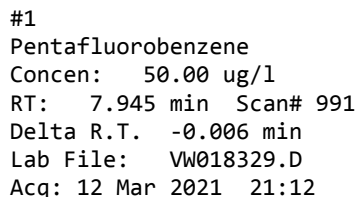
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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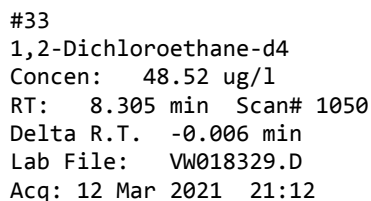
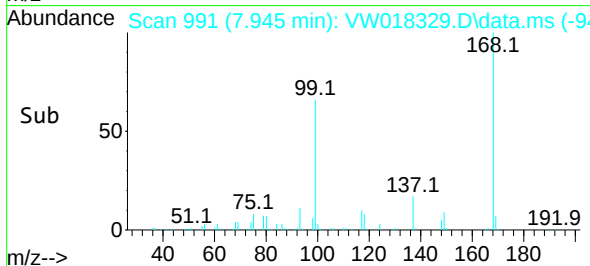
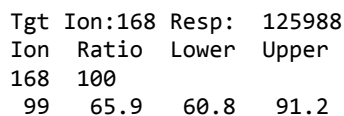
Instrument :
MSVOA_W
ClientSampleId :
VW0314SBL06

Quant Time: Mar 13 05:01:13 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W031421S.M
Quant Title : SW846 8260
QLast Update : Sat Mar 13 04:56:13 2021
Response via : Initial Calibration

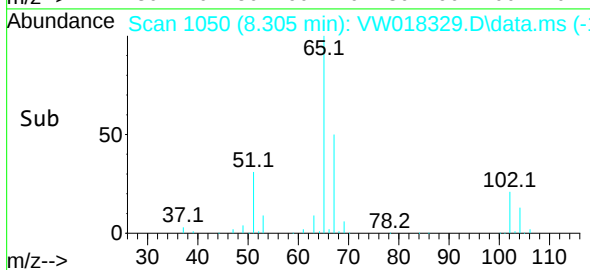
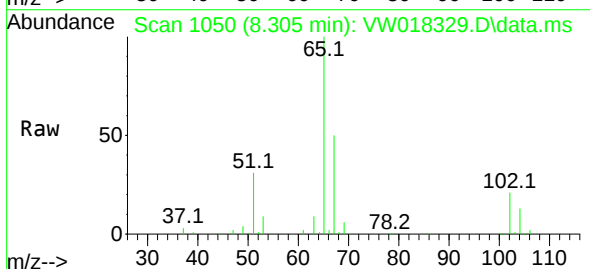


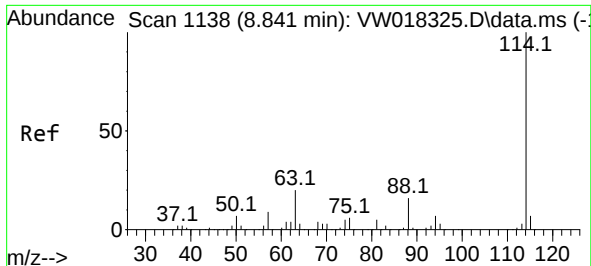


Instrument :
MSVOA_W
ClientSampled :
VW0314SBL06



Tgt	Ion: 65	Resp:	76873
Ion	Ratio	Lower	Upper
65	100		
67	49.4	0.0	96.6

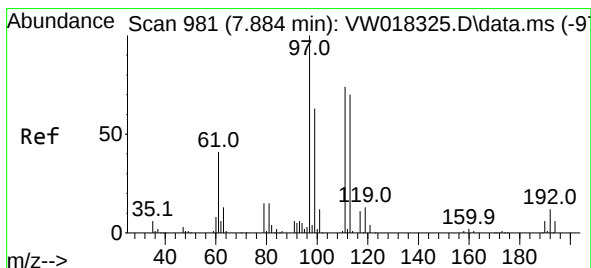
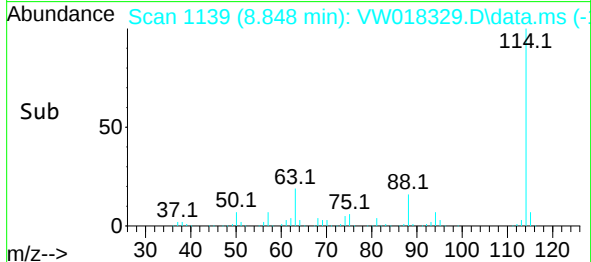
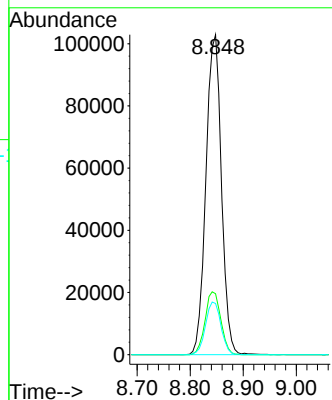
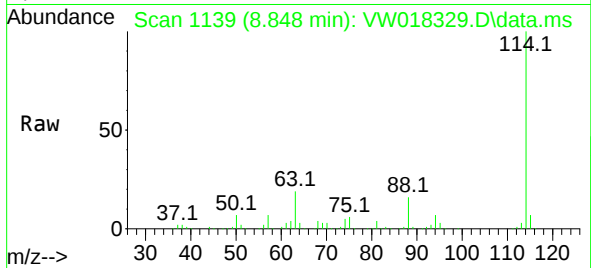




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.848 min Scan# 1139
Delta R.T. 0.006 min
Lab File: VW018329.D
Acq: 12 Mar 2021 21:12

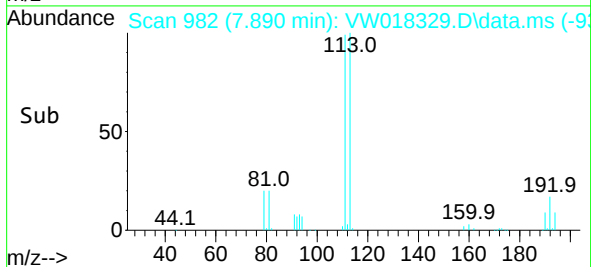
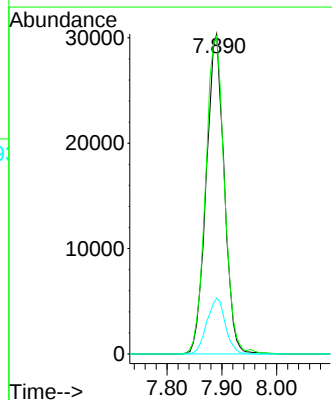
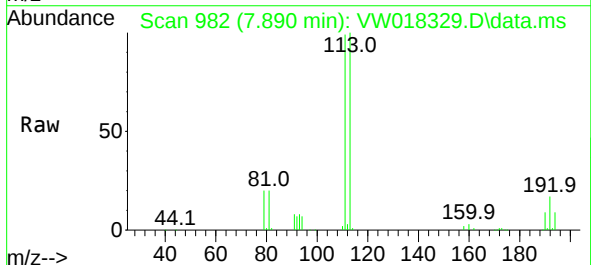
Instrument :
MSVOA_W
ClientSampleId :
VW0314SBL06

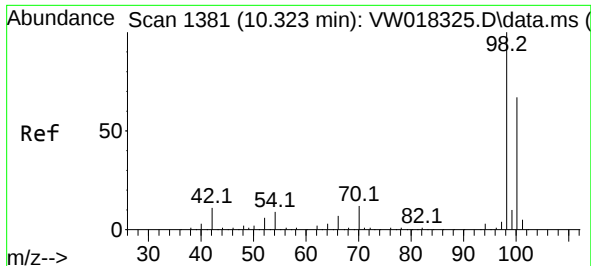
Tgt Ion:114 Resp: 208255
Ion Ratio Lower Upper
114 100
63 19.1 0.0 40.4
88 16.0 0.0 32.0



#35
Dibromofluoromethane
Concen: 48.62 ug/l
RT: 7.890 min Scan# 982
Delta R.T. 0.006 min
Lab File: VW018329.D
Acq: 12 Mar 2021 21:12

Tgt Ion:113 Resp: 68926
Ion Ratio Lower Upper
113 100
111 104.1 83.6 125.4
192 17.9 13.8 20.8

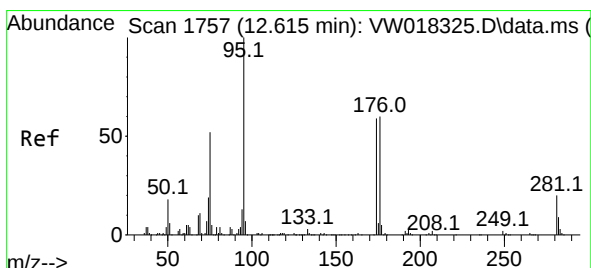
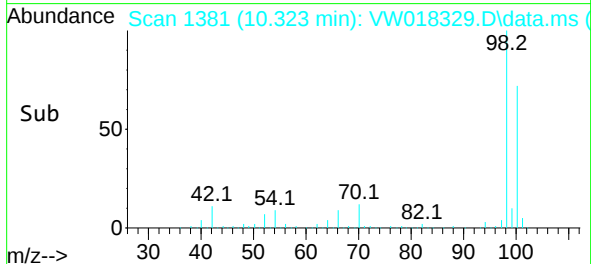
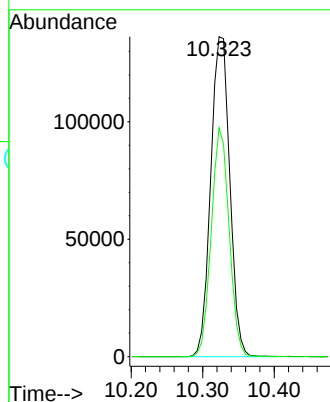
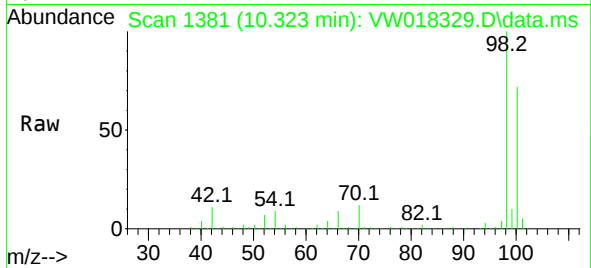




#50
Toluene-d8
Concen: 48.22 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. 0.000 min
Lab File: VW018329.D
Acq: 12 Mar 2021 21:12

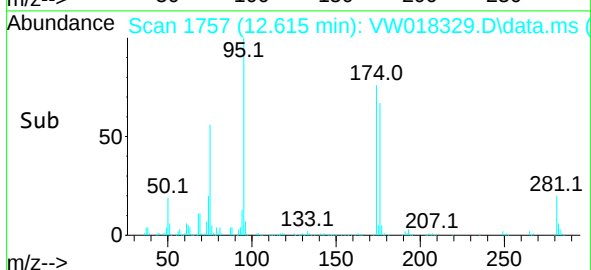
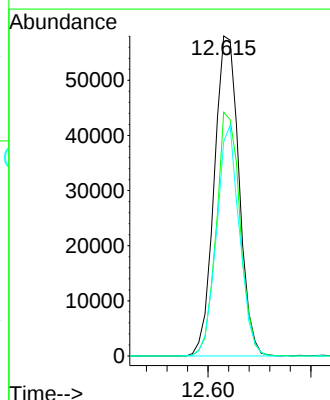
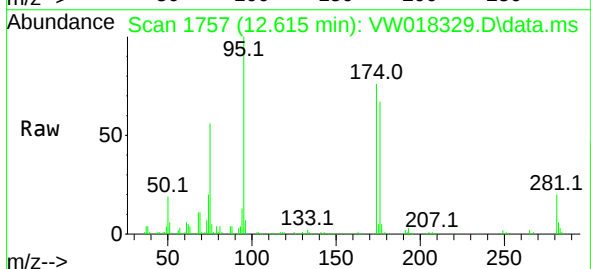
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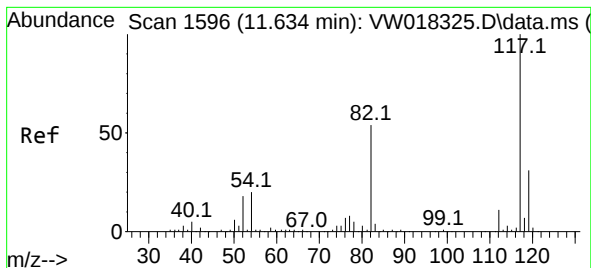
Tgt Ion: 98 Resp: 252344
Ion Ratio Lower Upper
98 100
100 66.9 51.8 77.8



#62
4-Bromofluorobenzene
Concen: 50.56 ug/l
RT: 12.615 min Scan# 1757
Delta R.T. 0.000 min
Lab File: VW018329.D
Acq: 12 Mar 2021 21:12

Tgt Ion: 95 Resp: 96830
Ion Ratio Lower Upper
95 100
174 73.0 0.0 132.8
176 66.8 0.0 131.4

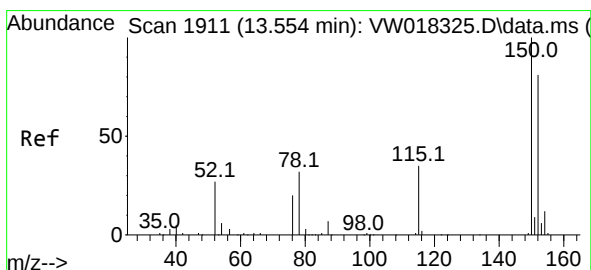
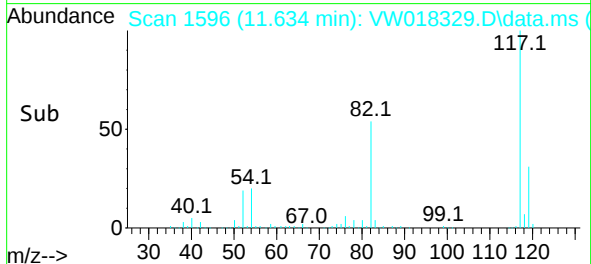
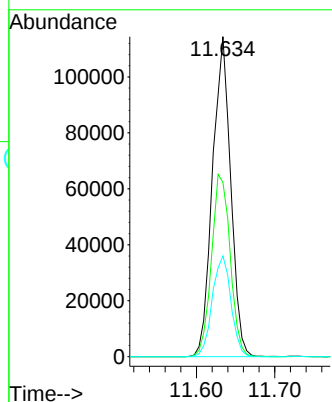
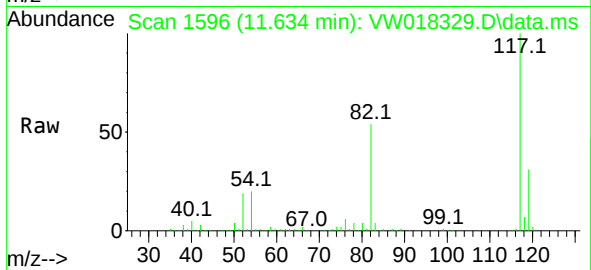




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. 0.000 min
Lab File: VW018329.D
Acq: 12 Mar 2021 21:12

Instrument :
MSVOA_W
ClientSampleId :
VW0314SBL06

Tgt Ion:117 Resp: 184462
Ion Ratio Lower Upper
117 100
82 54.4 43.1 64.7
119 31.5 25.1 37.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. 0.006 min
Lab File: VW018329.D
Acq: 12 Mar 2021 21:12

Tgt Ion:152 Resp: 90607
Ion Ratio Lower Upper
152 100
115 62.6 31.9 95.7
150 154.6 0.0 347.2

