

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
 Data File : VU043396.D
 Acq On : 28 Apr 2021 19:09
 Operator : SY/MD
 Sample : M2208-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BP-VPB-RW8-TB-20210423

Quant Time: Apr 29 08:42:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	112873	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	186804	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	179558	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	84451	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	104320	54.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.96%	
35) Dibromofluoromethane	5.298	113	74370	52.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.96%	
50) Toluene-d8	7.906	98	253461	51.03	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.06%	
62) 4-Bromofluorobenzene	10.639	95	89296	44.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.80%	

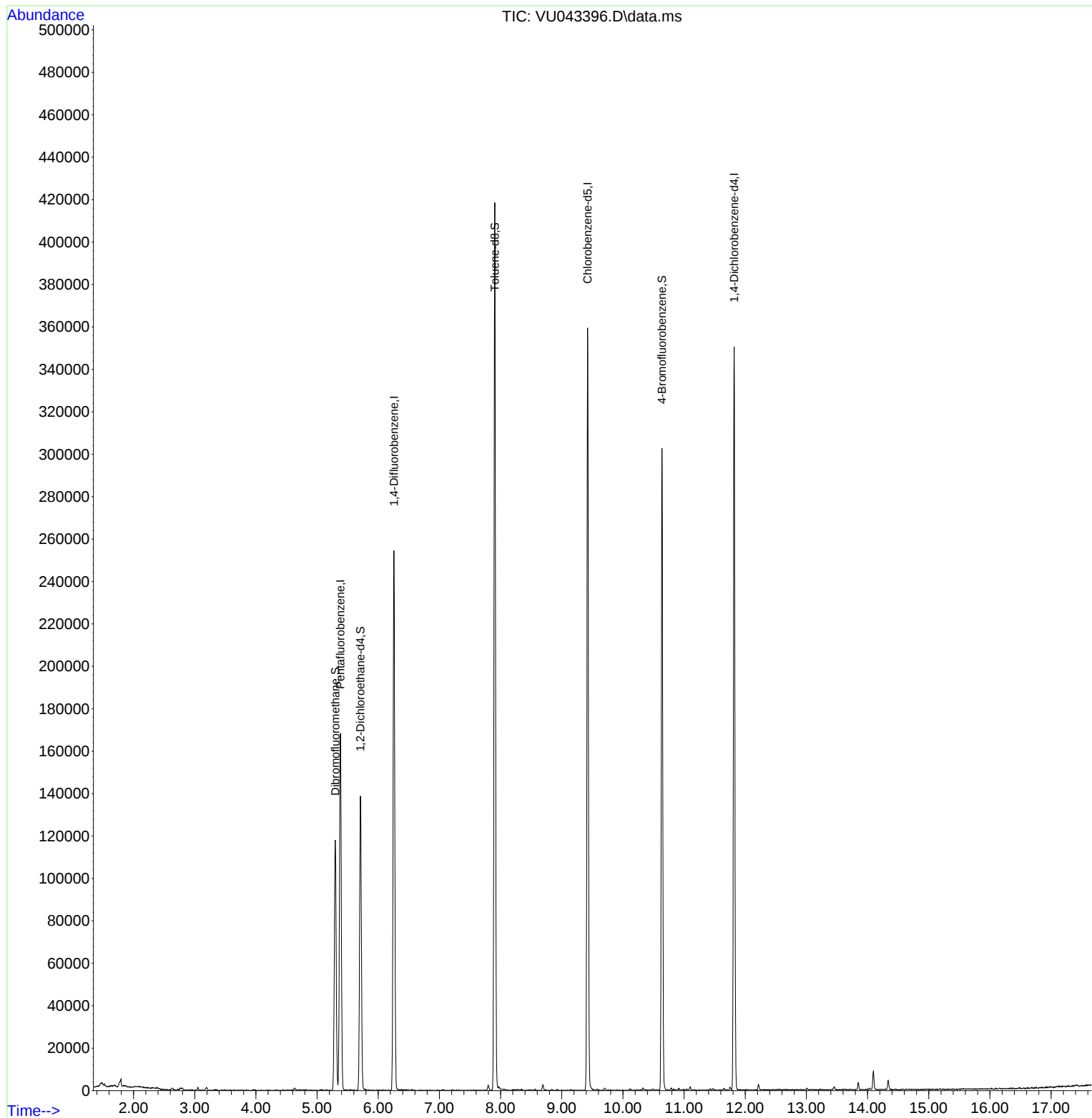
Target Compounds	Qvalue
-----	-----

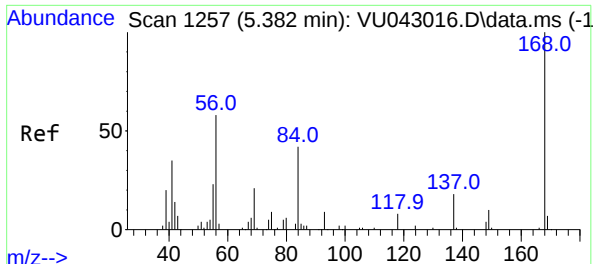
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
Data File : VU043396.D
Acq On : 28 Apr 2021 19:09
Operator : SY/MD
Sample : M2208-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-TB-20210423

Quant Time: Apr 29 08:42:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 12 13:17:29 2021
Response via : Initial Calibration

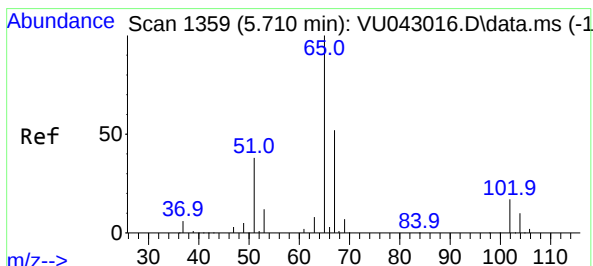
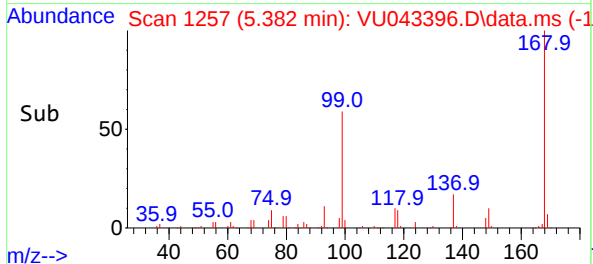
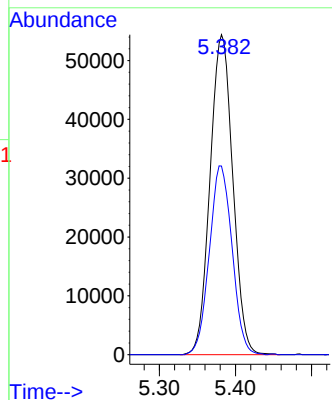
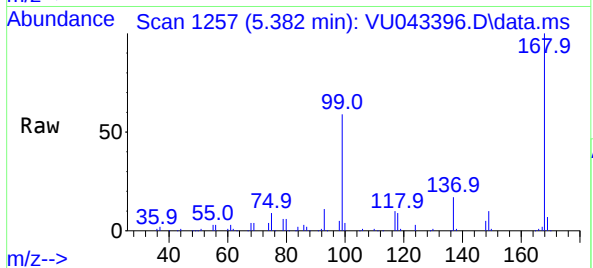




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043396.D
Acq: 28 Apr 2021 19:09

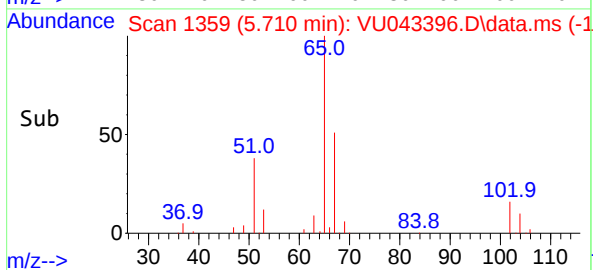
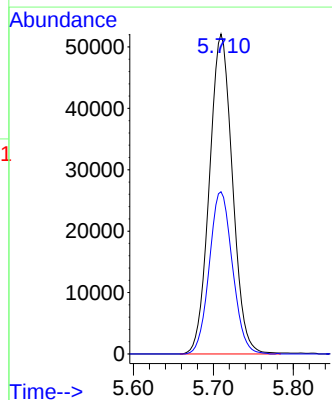
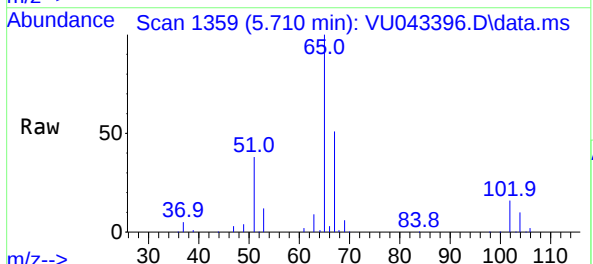
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-TB-20210423

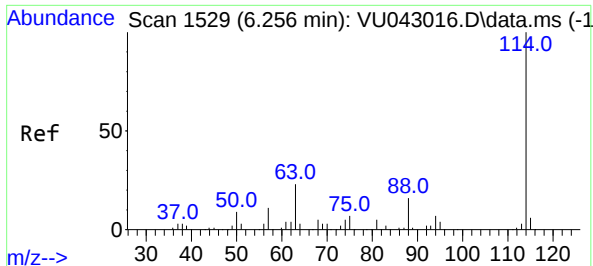
Tgt Ion:168 Resp: 112873
Ion Ratio Lower Upper
168 100
99 59.0 45.0 67.4



#33
1,2-Dichloroethane-d4
Concen: 54.98 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043396.D
Acq: 28 Apr 2021 19:09

Tgt Ion: 65 Resp: 104320
Ion Ratio Lower Upper
65 100
67 50.9 0.0 99.8



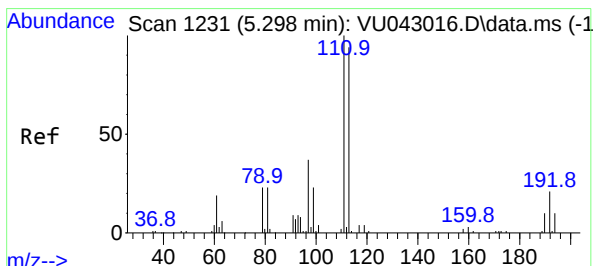
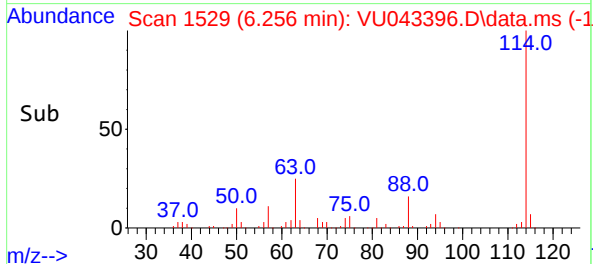
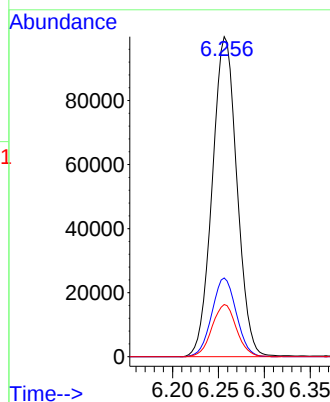
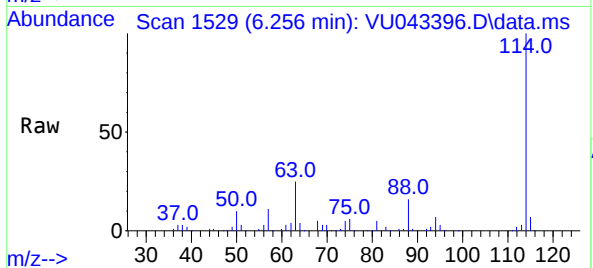


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043396.D
Acq: 28 Apr 2021 19:09

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-TB-20210423

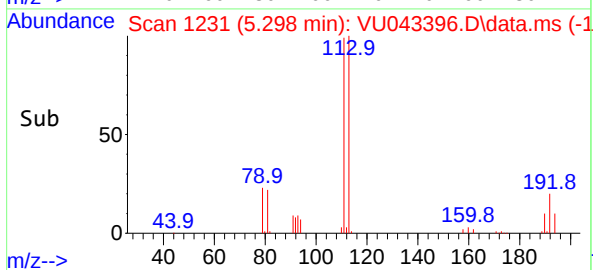
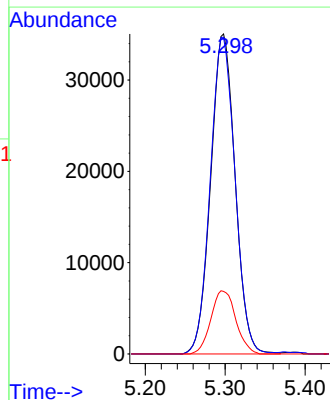
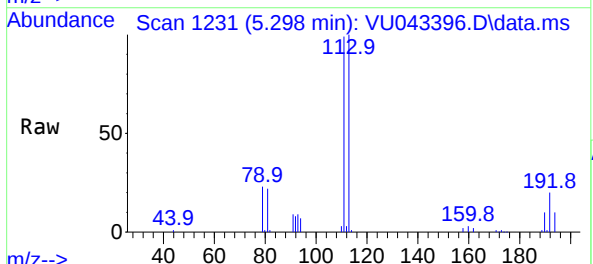
Tgt Ion:	114	Resp:	186804
Ion Ratio	Lower	Upper	
114	100		
63	24.6	0.0	44.2
88	16.3	0.0	33.4

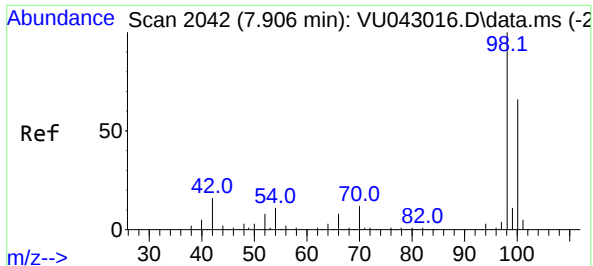


#35

Dibromofluoromethane
Concen: 52.98 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043396.D
Acq: 28 Apr 2021 19:09

Tgt Ion:	113	Resp:	74370
Ion Ratio	Lower	Upper	
113	100		
111	100.2	81.8	122.8
192	20.1	17.2	25.8

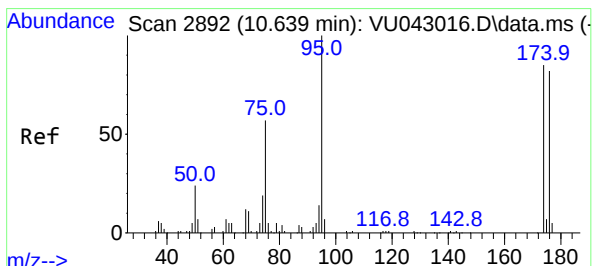
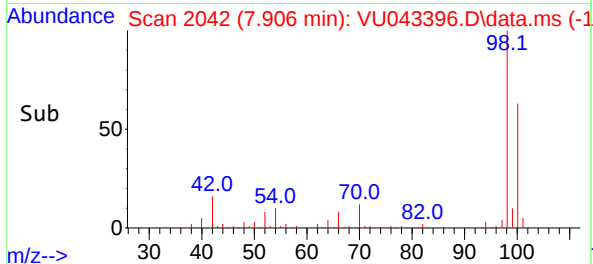
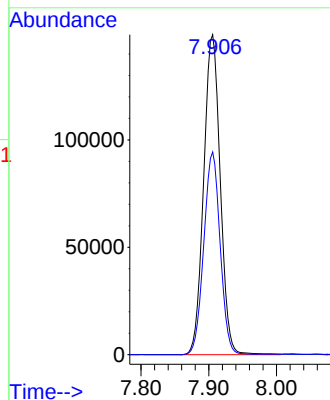
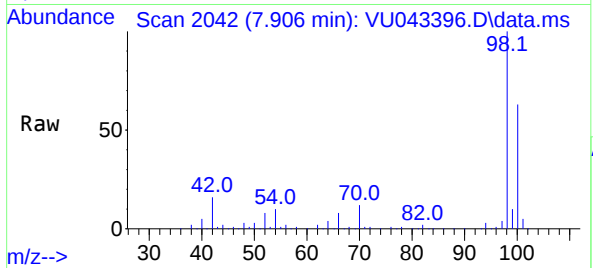




#50
Toluene-d8
Concen: 51.03 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043396.D
Acq: 28 Apr 2021 19:09

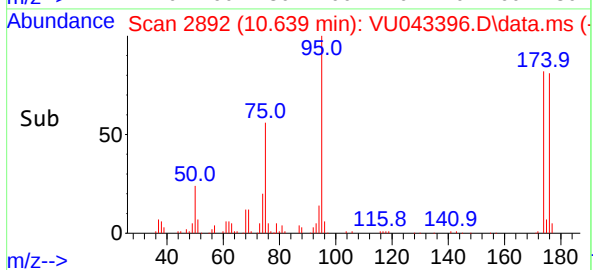
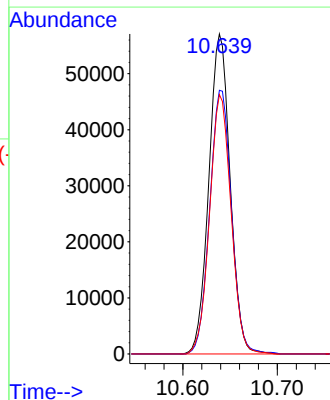
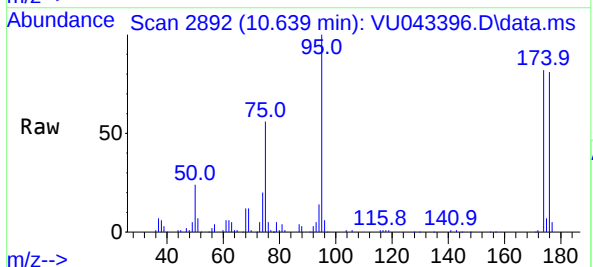
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-TB-20210423

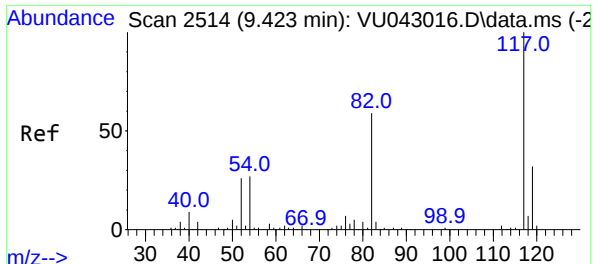
Tgt Ion: 98 Resp: 253461
Ion Ratio Lower Upper
98 100
100 62.3 50.2 75.2



#62
4-Bromofluorobenzene
Concen: 44.90 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043396.D
Acq: 28 Apr 2021 19:09

Tgt Ion: 95 Resp: 89296
Ion Ratio Lower Upper
95 100
174 84.5 0.0 172.2
176 81.5 0.0 168.8





#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 9.423 min Scan# 2514

Delta R.T. 0.000 min

Lab File: VU043396.D

Acq: 28 Apr 2021 19:09

Tgt Ion:117 Resp: 179558

Ion Ratio Lower Upper

117 100

82 58.4 45.8 68.6

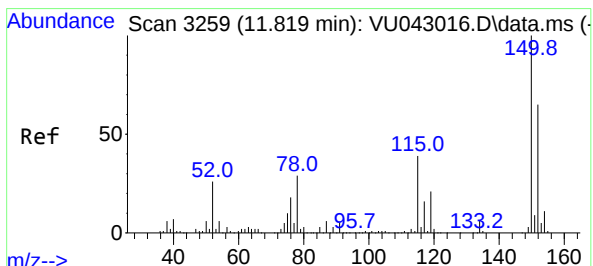
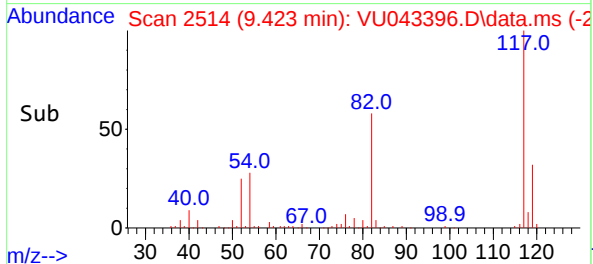
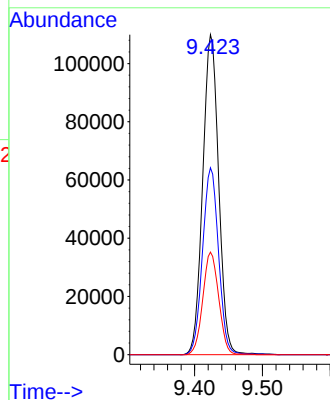
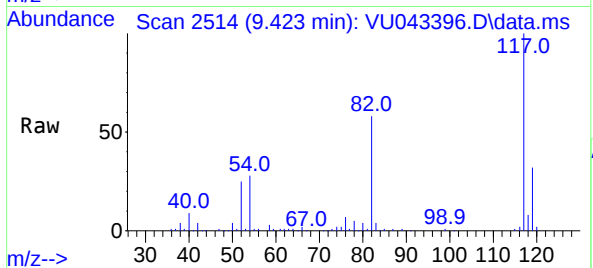
119 32.1 25.8 38.8

Instrument :

MSVOA_U

ClientSampleId :

BP-VPB-RW8-TB-20210423



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 11.819 min Scan# 3259

Delta R.T. -0.000 min

Lab File: VU043396.D

Acq: 28 Apr 2021 19:09

Tgt Ion:152 Resp: 84451

Ion Ratio Lower Upper

152 100

115 59.0 41.5 124.6

150 158.1 0.0 342.4

