

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022021\
 Data File : VU042364.D
 Acq On : 19 Feb 2021 16:12
 Operator : SY/MD
 Sample : M1404-01 50X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 NWB-1579-1582

Quant Time: Feb 20 00:29:08 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U021721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 19 02:55:52 2021
 Response via : Initial Calibration

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

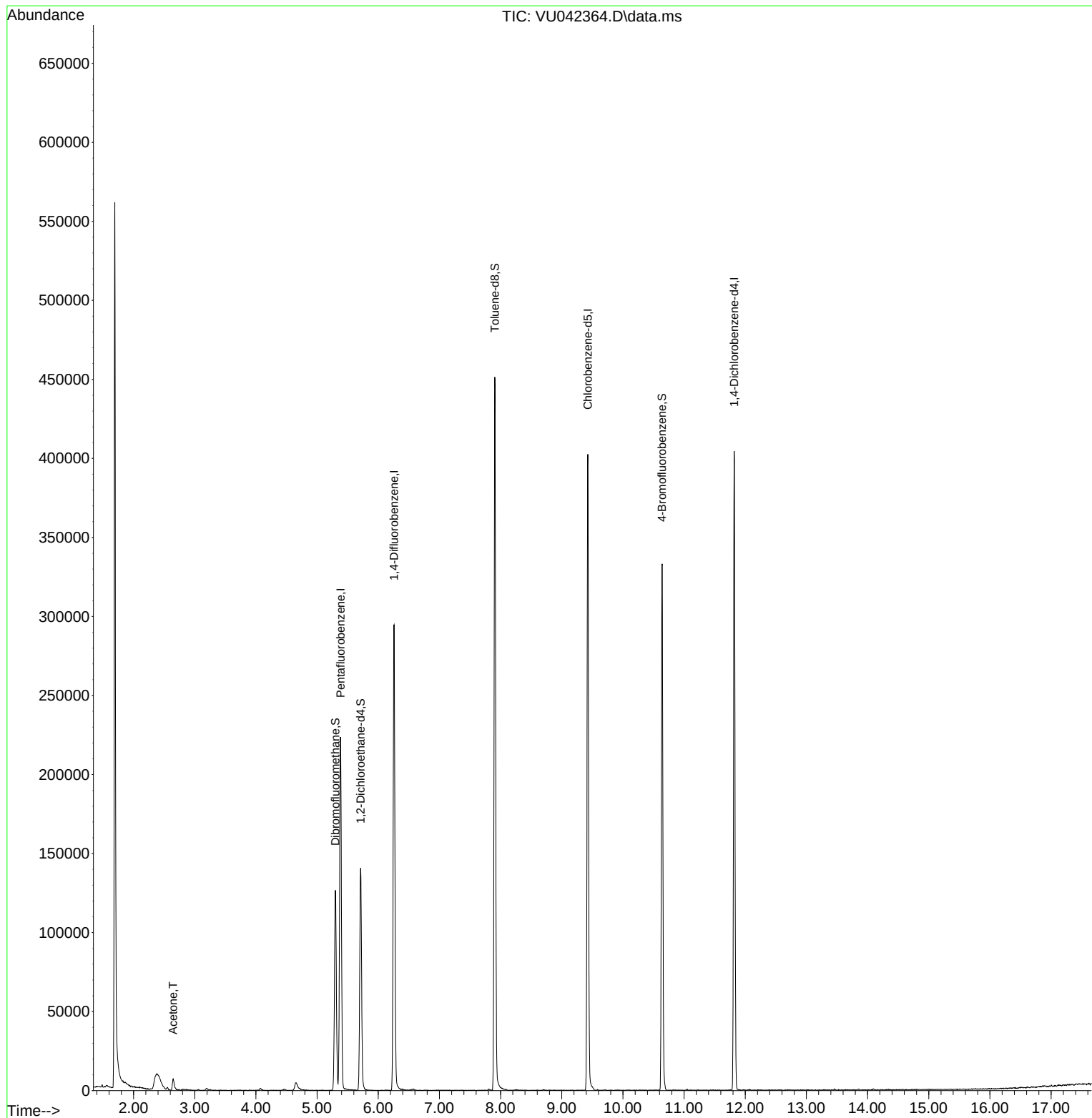
Internal Standards						
1) Pentafluorobenzene	5.385	168	156164	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.259	114	235185	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.426	117	212244	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	102268	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	114244	48.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.48%	
35) Dibromofluoromethane	5.298	113	79365	47.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.62%	
50) Toluene-d8	7.906	98	286876	48.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.50%	
62) 4-Bromofluorobenzene	10.639	95	104391	44.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.10%	
Target Compounds						
16) Acetone	2.645	43	10777	7.34	ug/l	Qvalue 100

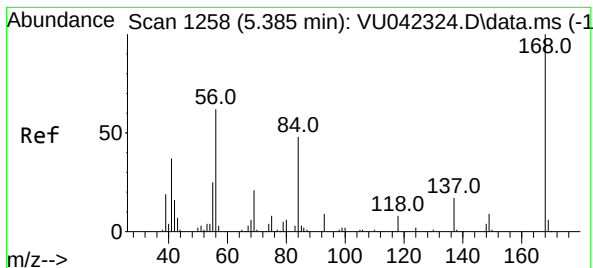
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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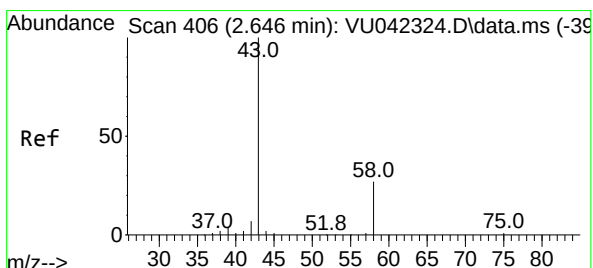
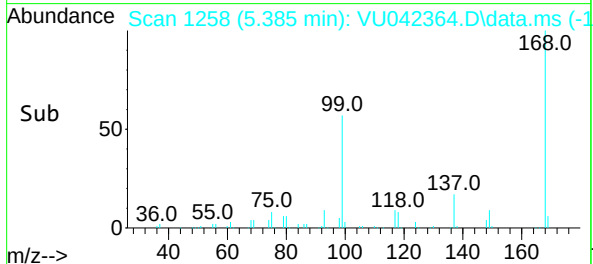
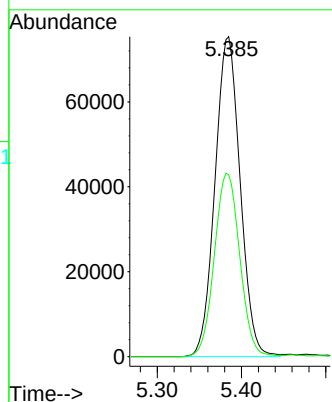
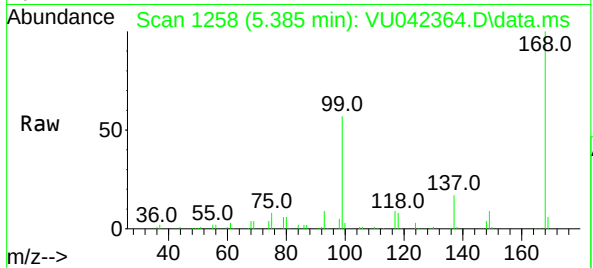




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.385 min Scan# 1258
Delta R.T. -0.000 min
Lab File: VU042364.D
Acq: 19 Feb 2021 16:12

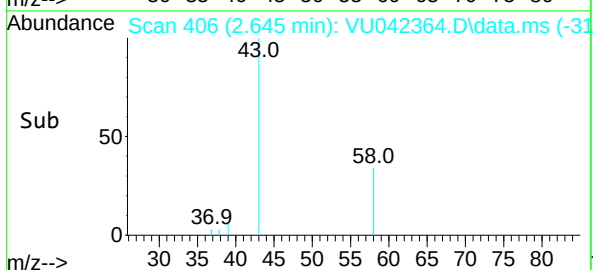
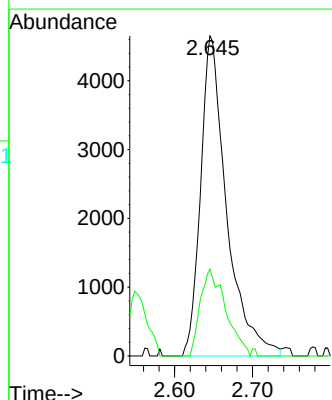
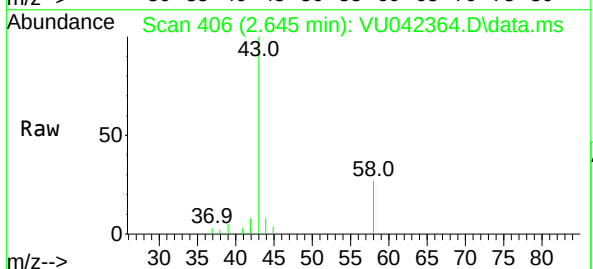
Instrument :
MSVOA_U
ClientSampleId :
NWB-1579-1582

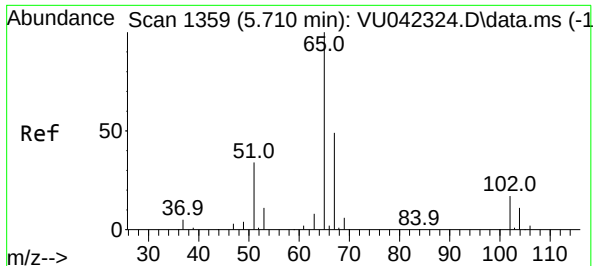
Tgt Ion:168 Resp: 156164
Ion Ratio Lower Upper
168 100
99 56.9 45.0 67.4



#16
Acetone
Concen: 7.34 ug/l
RT: 2.645 min Scan# 406
Delta R.T. -0.000 min
Lab File: VU042364.D
Acq: 19 Feb 2021 16:12

Tgt Ion: 43 Resp: 10777
Ion Ratio Lower Upper
43 100
58 27.1 21.5 32.3

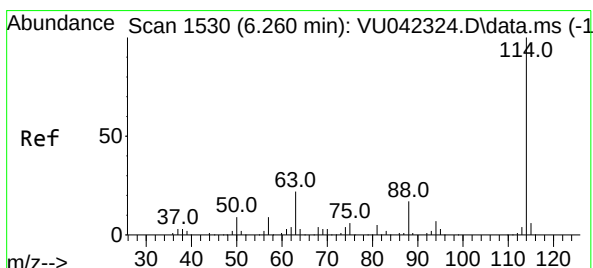
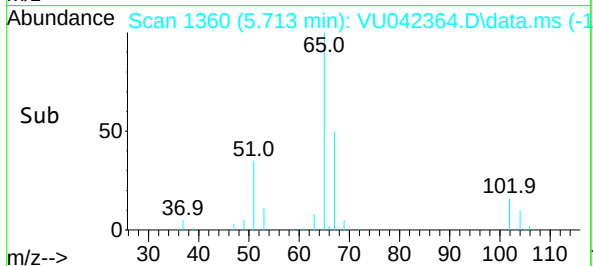
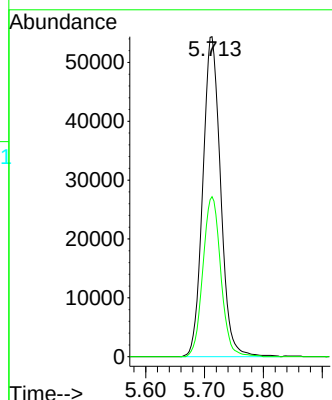
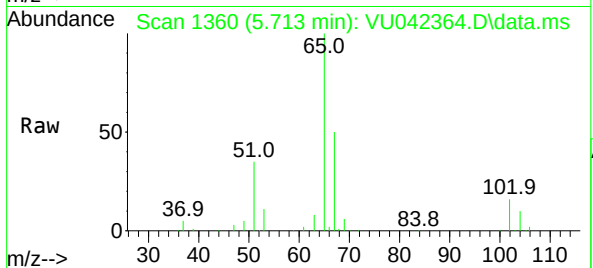




#33
 1,2-Dichloroethane-d4
 Concen: 48.24 ug/l
 RT: 5.713 min Scan# 1360
 Delta R.T. 0.003 min
 Lab File: VU042364.D
 Acq: 19 Feb 2021 16:12

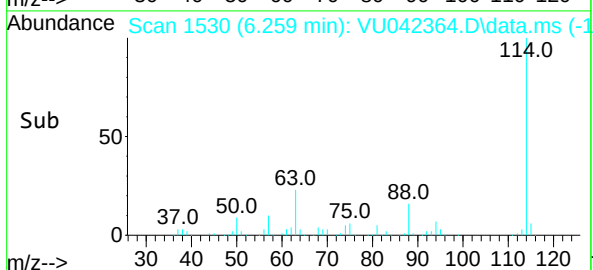
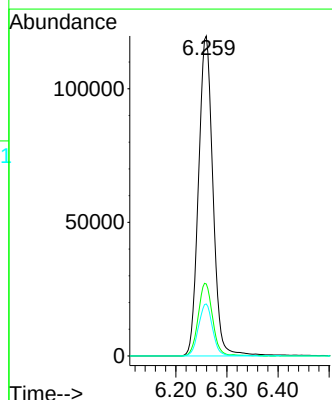
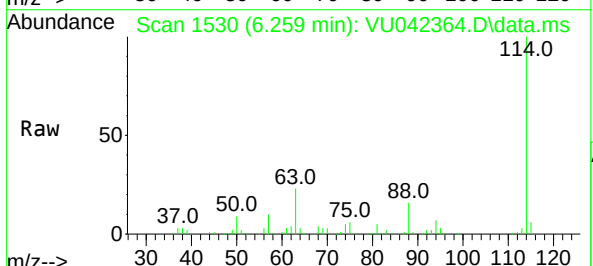
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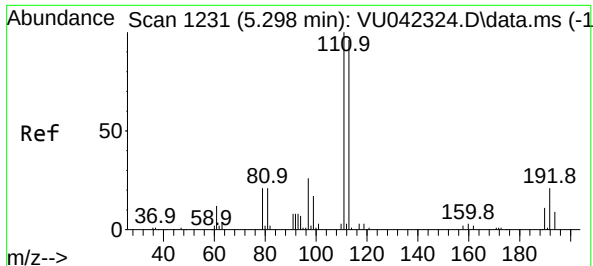
Tgt Ion: 65 Resp: 114244
 Ion Ratio Lower Upper
 65 100
 67 50.3 0.0 99.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.259 min Scan# 1530
 Delta R.T. -0.000 min
 Lab File: VU042364.D
 Acq: 19 Feb 2021 16:12

Tgt Ion: 114 Resp: 235185
 Ion Ratio Lower Upper
 114 100
 63 22.5 0.0 44.2
 88 16.3 0.0 33.4

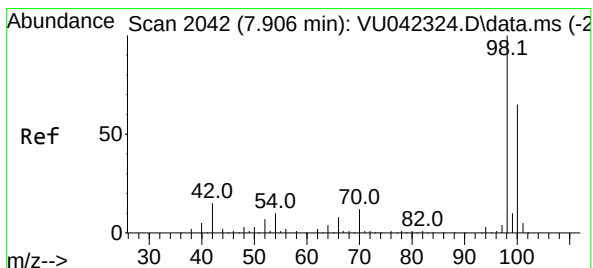
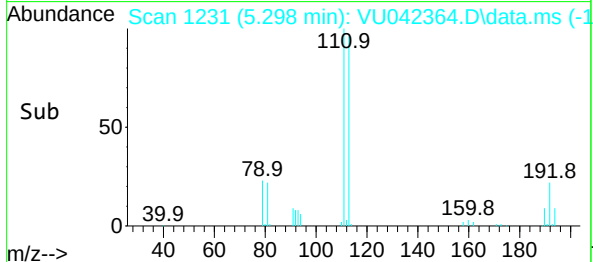
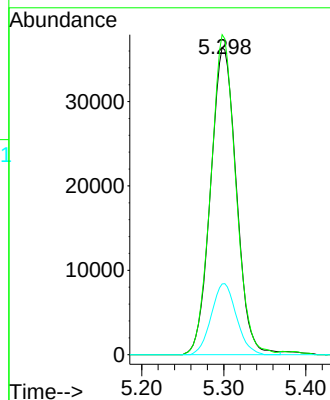
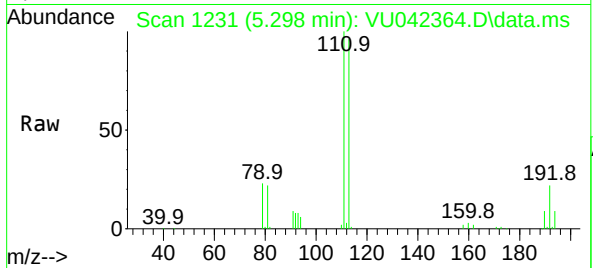




#35
Dibromofluoromethane
Concen: 47.81 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. -0.000 min
Lab File: VU042364.D
Acq: 19 Feb 2021 16:12

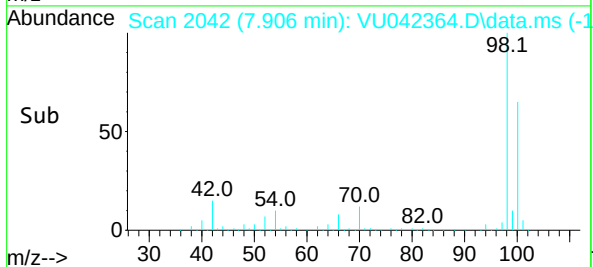
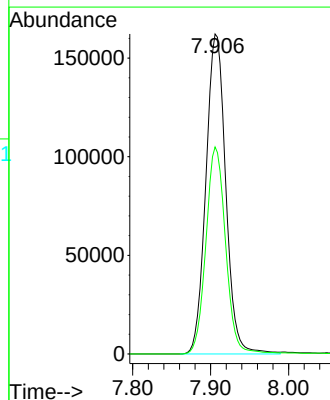
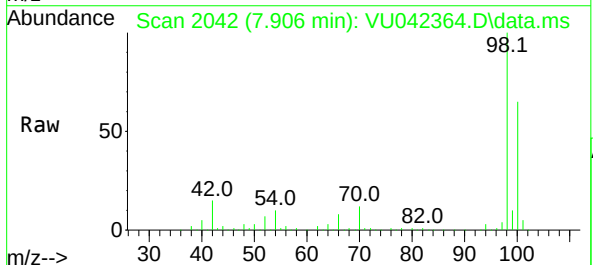
Instrument :
MSVOA_U
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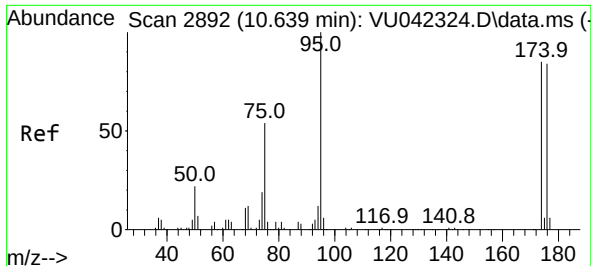
Tgt Ion:113 Resp: 79365
Ion Ratio Lower Upper
113 100
111 101.3 81.8 122.8
192 22.6 17.2 25.8



#50
Toluene-d8
Concen: 48.25 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU042364.D
Acq: 19 Feb 2021 16:12

Tgt Ion: 98 Resp: 286876
Ion Ratio Lower Upper
98 100
100 64.2 50.2 75.2

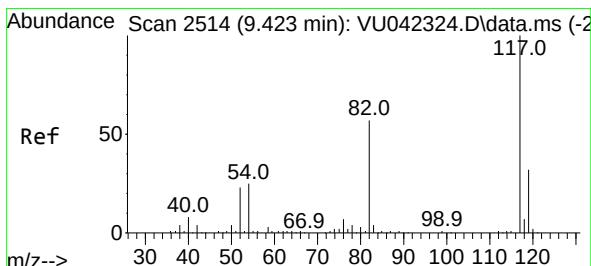
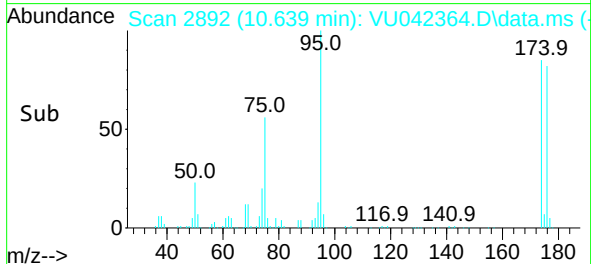
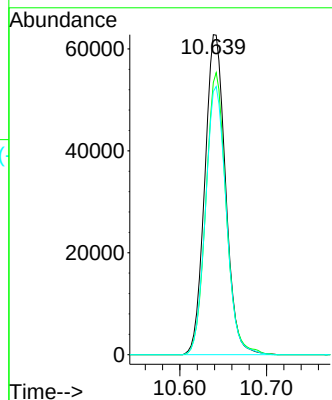
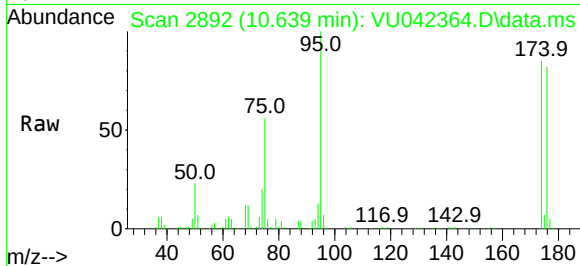




#62
4-Bromofluorobenzene
Concen: 44.55 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU042364.D
Acq: 19 Feb 2021 16:12

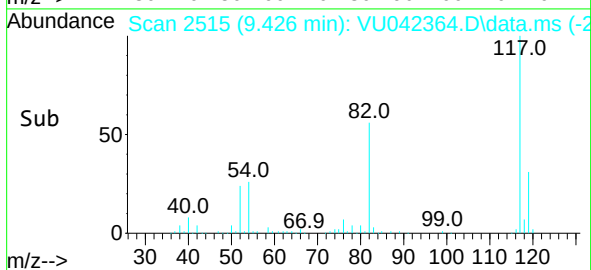
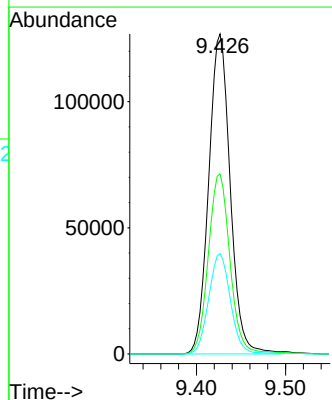
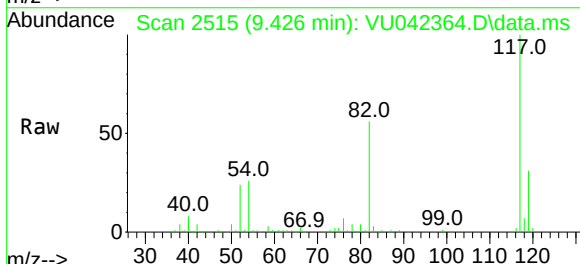
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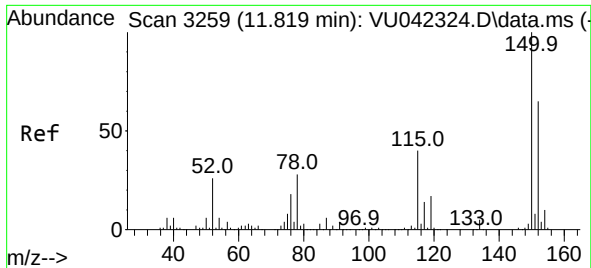
Tgt Ion: 95 Resp: 104391
Ion Ratio Lower Upper
95 100
174 86.1 0.0 172.2
176 83.8 0.0 168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.426 min Scan# 2515
Delta R.T. 0.003 min
Lab File: VU042364.D
Acq: 19 Feb 2021 16:12

Tgt Ion: 117 Resp: 212244
Ion Ratio Lower Upper
117 100
82 56.3 45.8 68.6
119 31.3 25.8 38.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 11.819 min Scan# 3259
 Delta R.T. -0.000 min
 Lab File: VU042364.D
 Acq: 19 Feb 2021 16:12

Instrument :
 MSVOA_U
 ClientSampleId :
 NWB-1579-1582

Tgt Ion:152 Resp: 102268
 Ion Ratio Lower Upper
 152 100
 115 59.0 41.5 124.6
 150 156.4 0.0 342.4

