

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
 Data File : VU043365.D
 Acq On : 28 Apr 2021 00:04
 Operator : SY/MD
 Sample : M2133-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SA-PZ148-20210420

Quant Time: Apr 28 09:13:34 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)

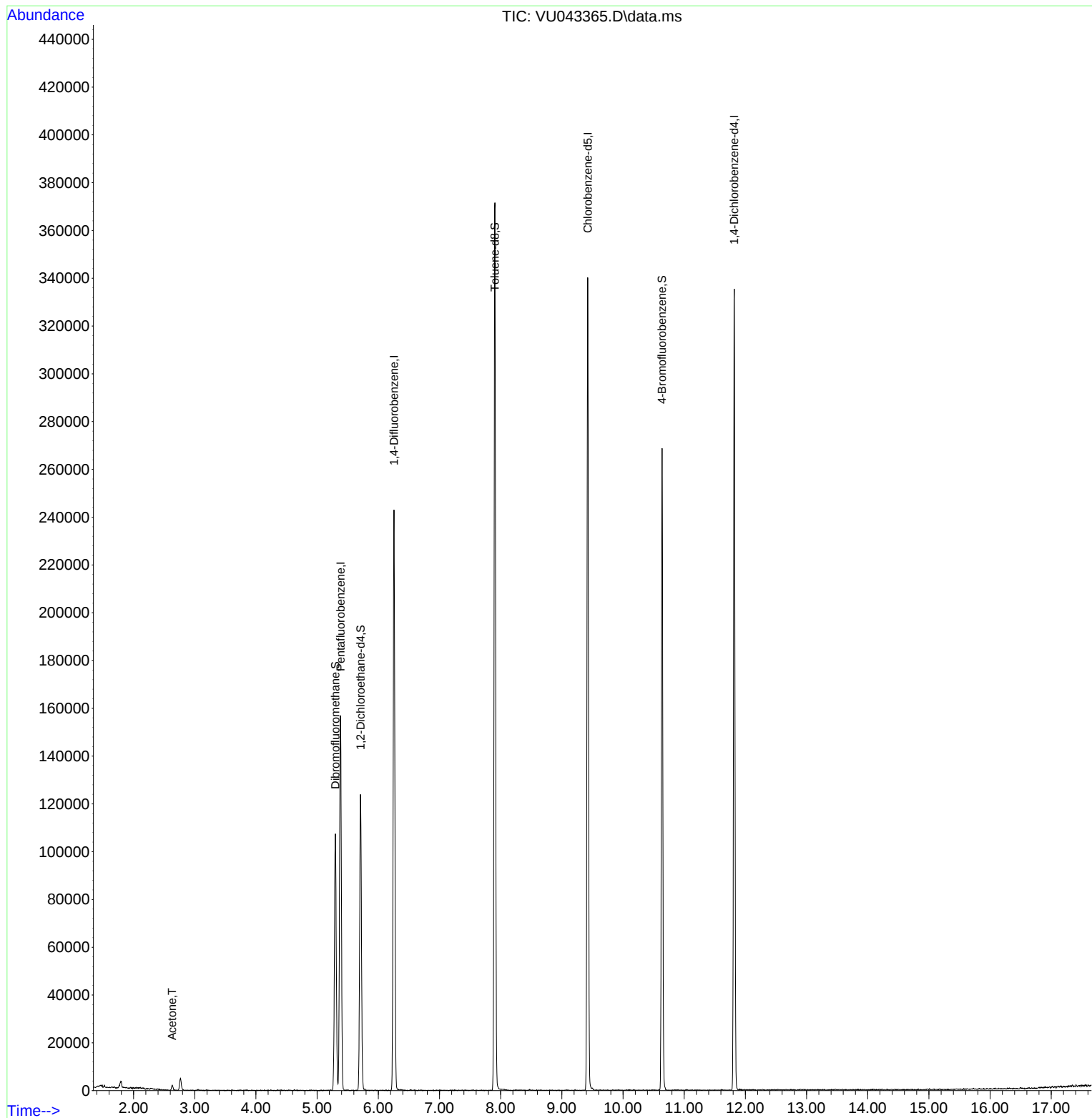
Internal Standards						
1) Pentafluorobenzene	5.382	168	105739	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	177061	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	169924	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	81150	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	95744	53.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.72%	
35) Dibromofluoromethane	5.298	113	66034	49.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.26%	
50) Toluene-d8	7.906	98	226390	48.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.18%	
62) 4-Bromofluorobenzene	10.639	95	78620	41.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.40%	
Target Compounds						
16) Acetone	2.629	43	2742	2.32	ug/l	Qvalue 100

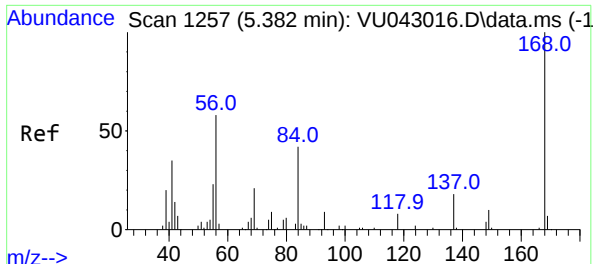
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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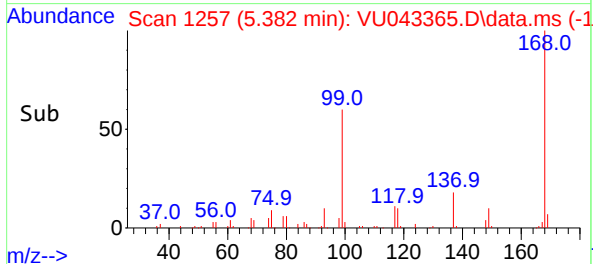
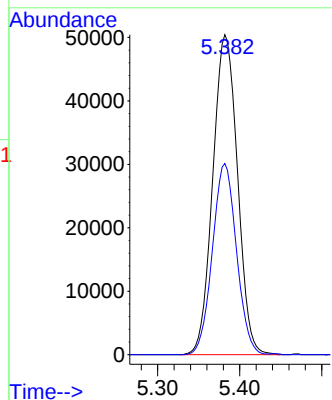
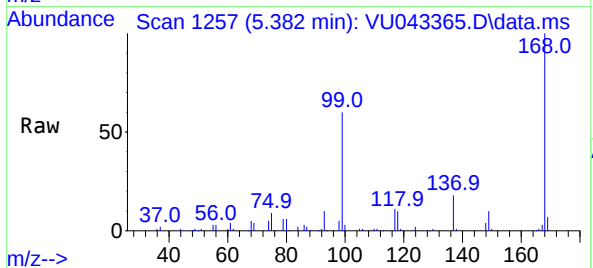




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043365.D
Acq: 28 Apr 2021 00:04

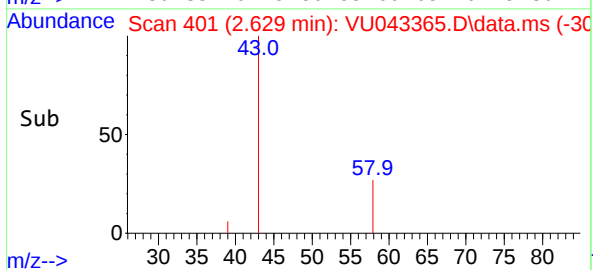
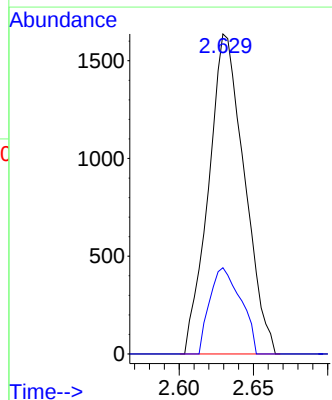
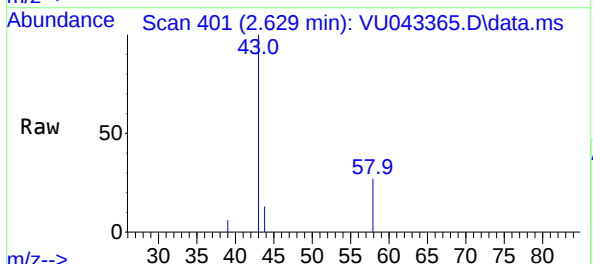
Instrument :
MSVOA_U
ClientSampleId :
SA-PZ148-20210420

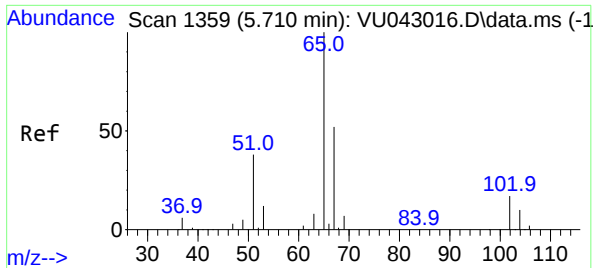
Tgt Ion:168 Resp: 105739
Ion Ratio Lower Upper
168 100
99 59.8 45.0 67.4



#16
Acetone
Concen: 2.32 ug/l
RT: 2.629 min Scan# 401
Delta R.T. 0.000 min
Lab File: VU043365.D
Acq: 28 Apr 2021 00:04

Tgt Ion: 43 Resp: 2742
Ion Ratio Lower Upper
43 100
58 26.9 21.5 32.3

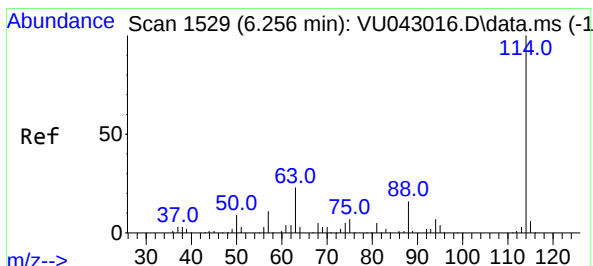
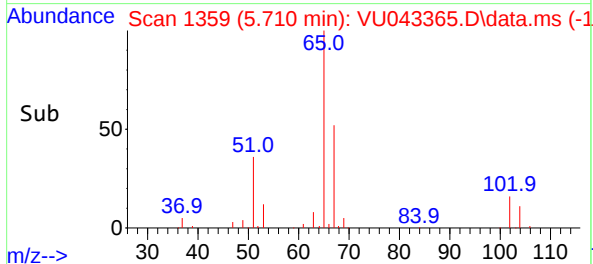
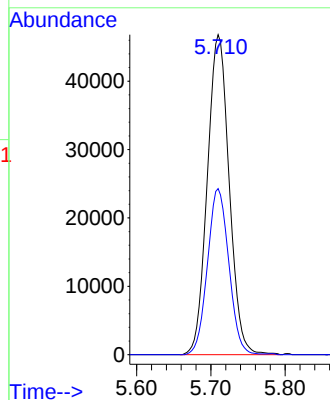
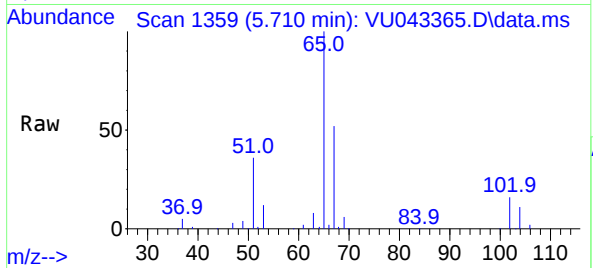




#33
1,2-Dichloroethane-d4
Concen: 53.86 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043365.D
Acq: 28 Apr 2021 00:04

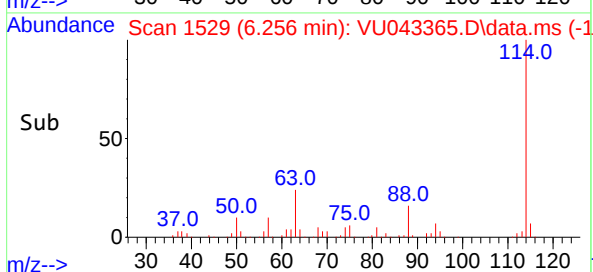
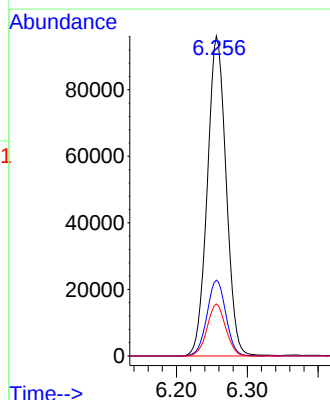
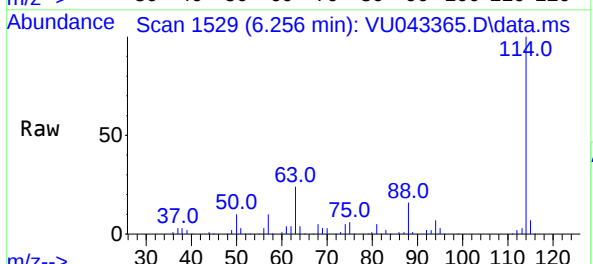
Instrument :
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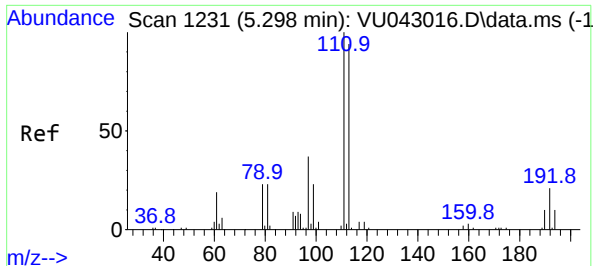
Tgt Ion: 65 Resp: 95744
Ion Ratio Lower Upper
65 100
67 50.6 0.0 99.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043365.D
Acq: 28 Apr 2021 00:04

Tgt Ion: 114 Resp: 177061
Ion Ratio Lower Upper
114 100
63 23.7 0.0 44.2
88 16.3 0.0 33.4





#35

Dibromofluoromethane

Concen: 49.63 ug/l

RT: 5.298 min Scan# 1231

Delta R.T. 0.000 min

Lab File: VU043365.D

Acq: 28 Apr 2021 00:04

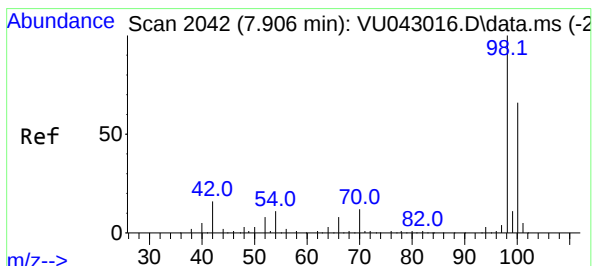
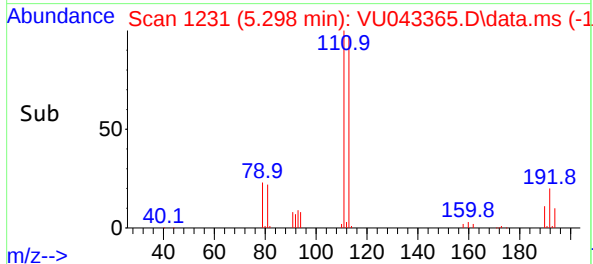
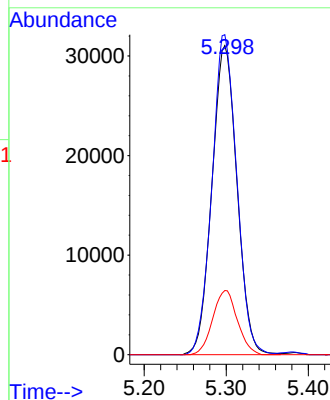
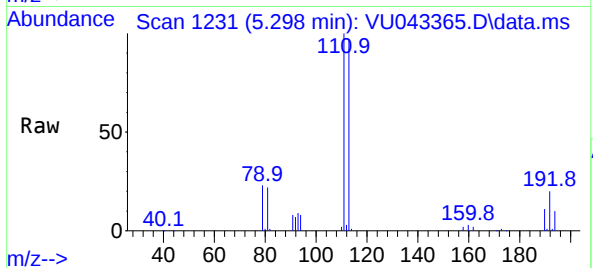
Tgt Ion:	113	Resp:	66034
Ion Ratio	Lower	Upper	
113	100		
111	102.2	81.8	122.8
192	20.4	17.2	25.8

Instrument :

MSVOA_U

ClientSampleId :

SA-PZ148-20210420



#50

Toluene-d8

Concen: 48.09 ug/l

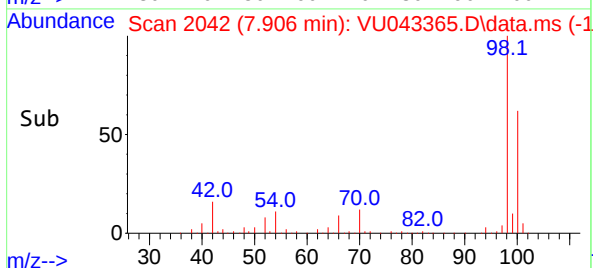
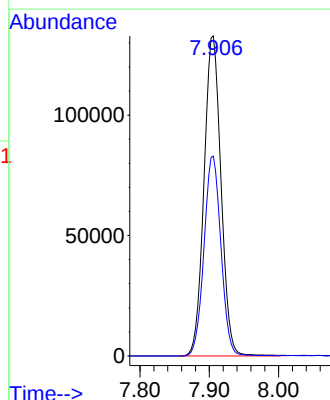
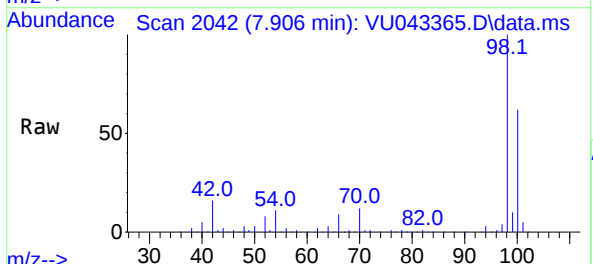
RT: 7.906 min Scan# 2042

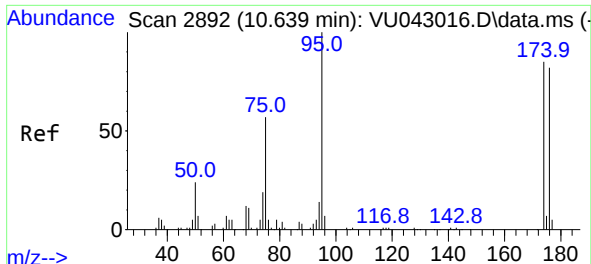
Delta R.T. -0.000 min

Lab File: VU043365.D

Acq: 28 Apr 2021 00:04

Tgt Ion:	98	Resp:	226390
Ion Ratio	Lower	Upper	
98	100		
100	62.1	50.2	75.2

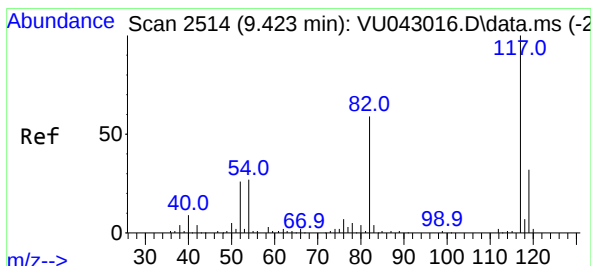
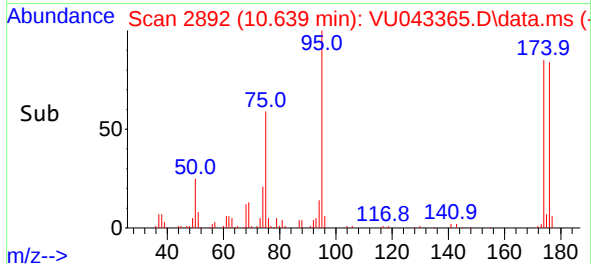
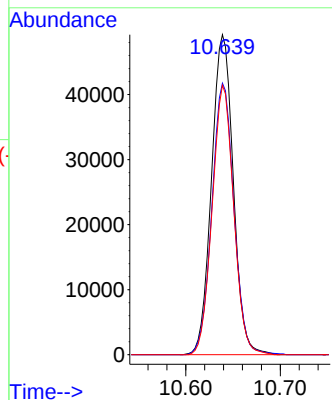
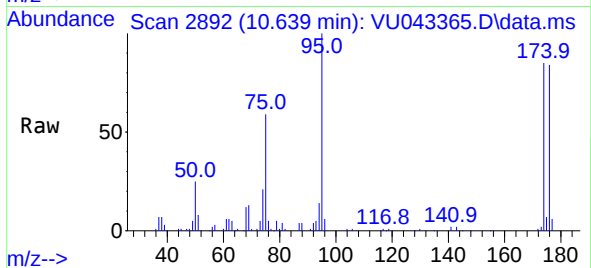




#62
4-Bromofluorobenzene
Concen: 41.70 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043365.D
Acq: 28 Apr 2021 00:04

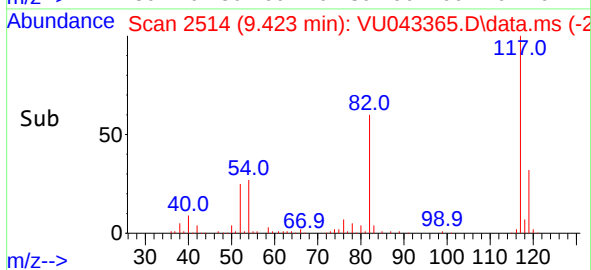
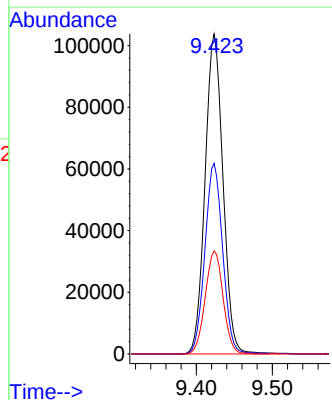
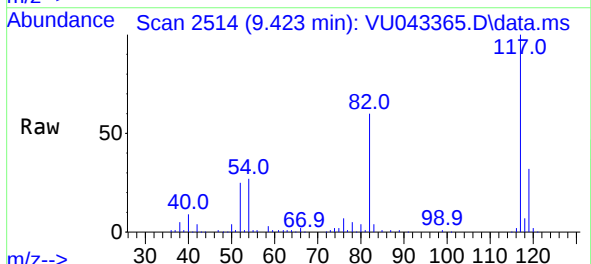
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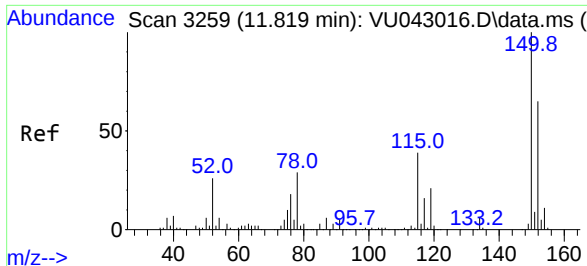
Tgt Ion: 95 Resp: 78620
Ion Ratio Lower Upper
95 100
174 85.9 0.0 172.2
176 83.2 0.0 168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043365.D
Acq: 28 Apr 2021 00:04

Tgt Ion: 117 Resp: 169924
Ion Ratio Lower Upper
117 100
82 59.6 45.8 68.6
119 32.2 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: VU043365.D
 Acq: 28 Apr 2021 00:04

Instrument :
 MSVOA_U
 ClientSampleId :
 SA-PZ148-20210420

Tgt Ion:152 Resp: 81150
 Ion Ratio Lower Upper
 152 100
 115 57.3 41.5 124.6
 150 154.0 0.0 342.4

