

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
 Data File : VX024396.D
 Acq On : 21 Sep 2021 19:10
 Operator : JC/MD
 Sample : M3818-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-840-842

Quant Time: Sep 22 04:52:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 2021
 Response via : Initial Calibration

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

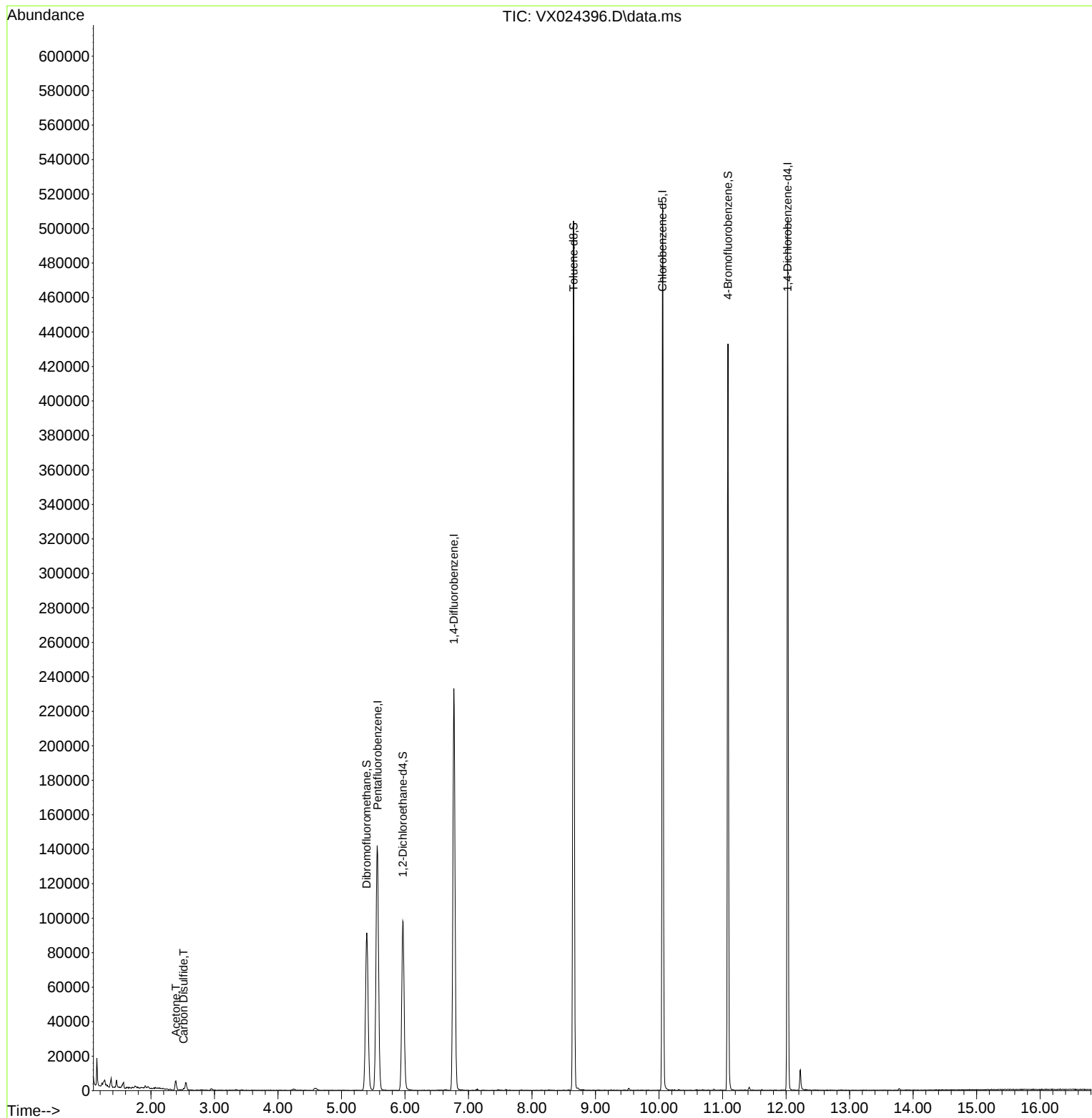
Internal Standards						
1) Pentafluorobenzene	5.568	168	131597	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	228149	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	224321	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96971	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	99375	52.957	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.920%
35) Dibromofluoromethane	5.397	113	77787	50.839	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.680%
50) Toluene-d8	8.653	98	281466	50.497	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.000%
62) 4-Bromofluorobenzene	11.085	95	105942	48.839	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.680%
Target Compounds						
						Qvalue
16) Acetone	2.392	43	5904	7.379	ug/l	92
17) Carbon Disulfide	2.514	76	1165	0.383	ug/l	96

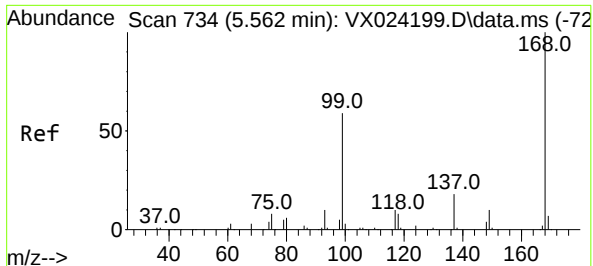
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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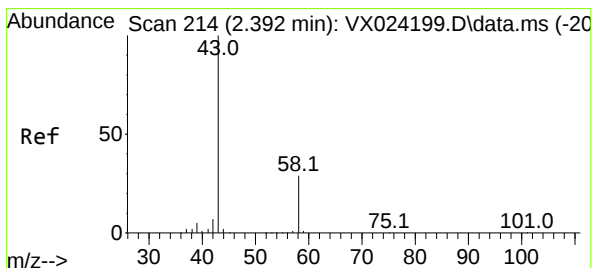
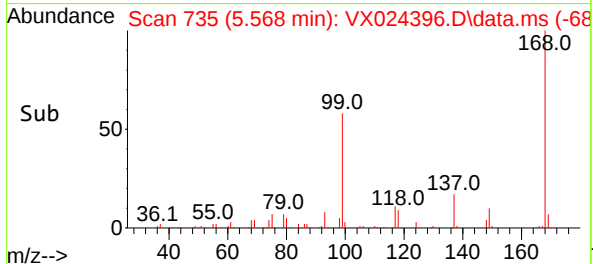
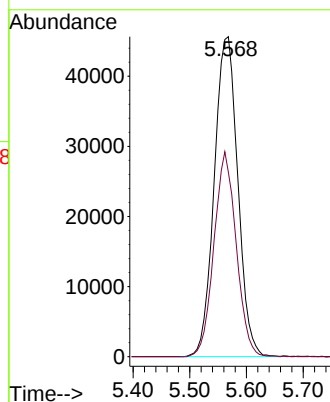
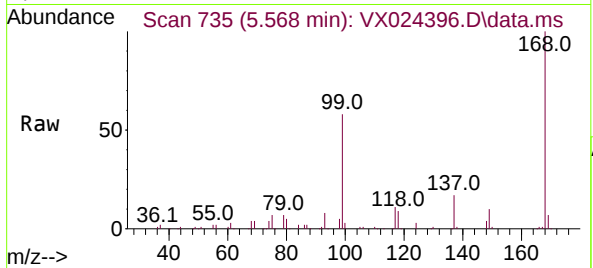




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX024396.D
Acq: 21 Sep 2021 19:10

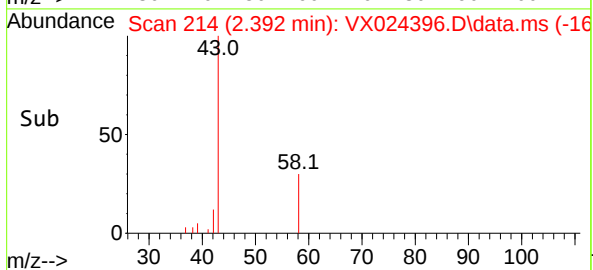
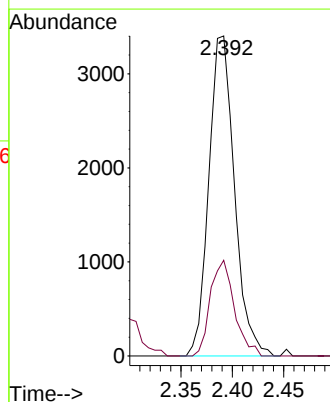
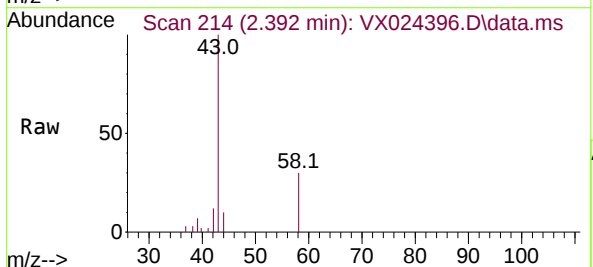
Instrument :
MSVOA_X
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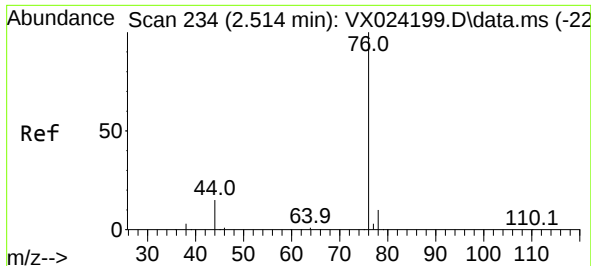
Tgt Ion:168 Resp: 131597
Ion Ratio Lower Upper
168 100
99 57.7 45.8 68.6



#16
Acetone
Concen: 7.379 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX024396.D
Acq: 21 Sep 2021 19:10

Tgt Ion: 43 Resp: 5904
Ion Ratio Lower Upper
43 100
58 29.9 27.8 41.8

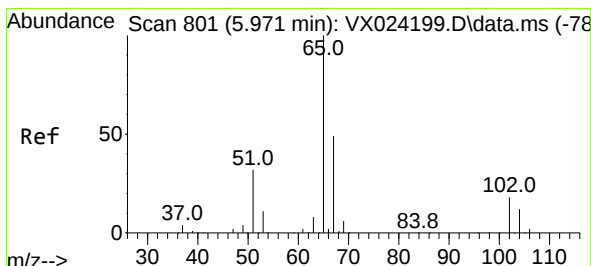
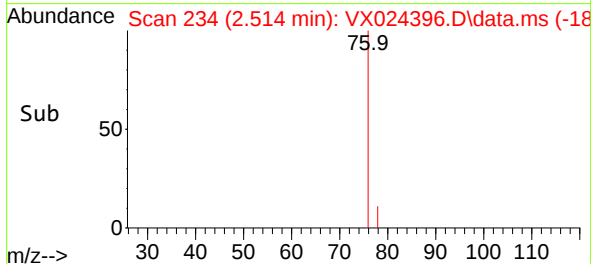
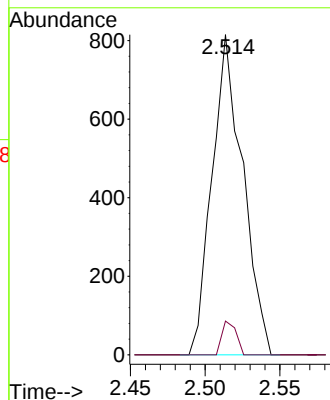
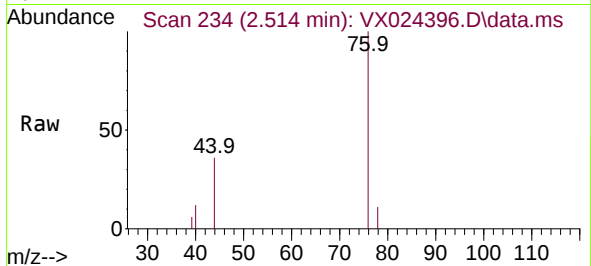




#17
Carbon Disulfide
Concen: 0.383 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024396.D
Acq: 21 Sep 2021 19:10

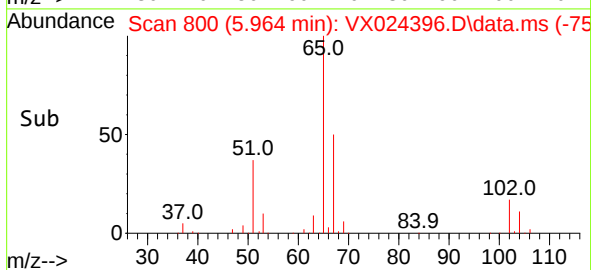
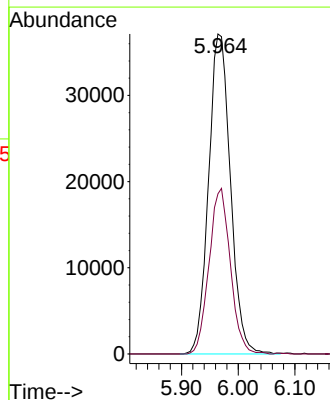
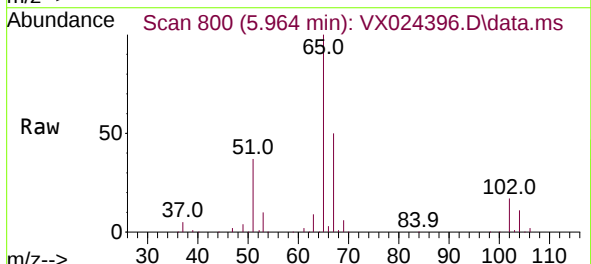
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ClientSampleId :
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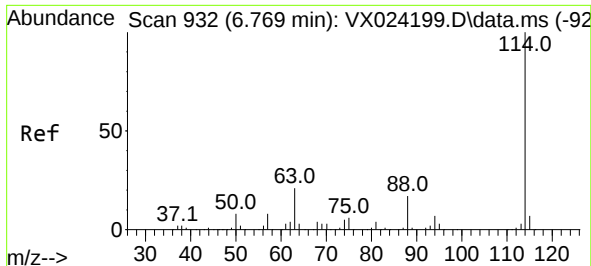
Tgt Ion: 76 Resp: 1165
Ion Ratio Lower Upper
76 100
78 10.6 7.2 10.8



#33
1,2-Dichloroethane-d4
Concen: 52.957 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024396.D
Acq: 21 Sep 2021 19:10

Tgt Ion: 65 Resp: 99375
Ion Ratio Lower Upper
65 100
67 50.4 0.0 105.4

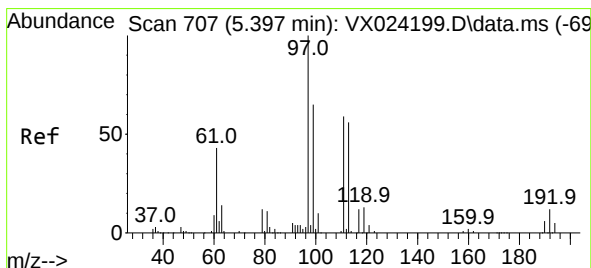
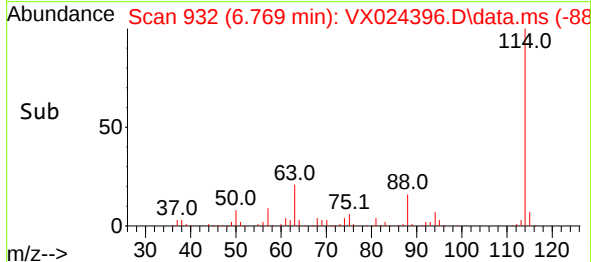
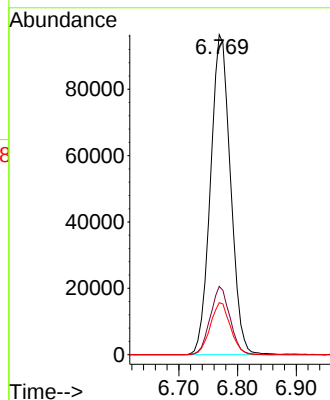
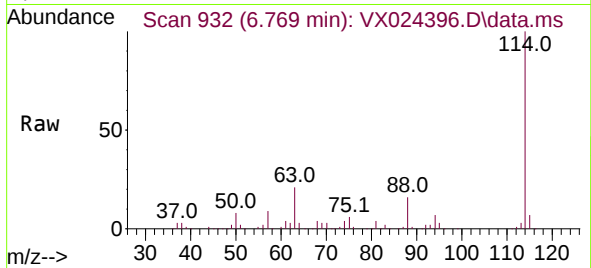




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024396.D
Acq: 21 Sep 2021 19:10

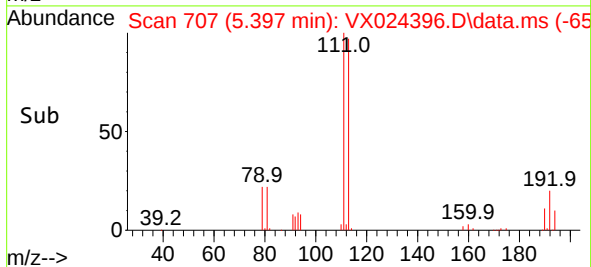
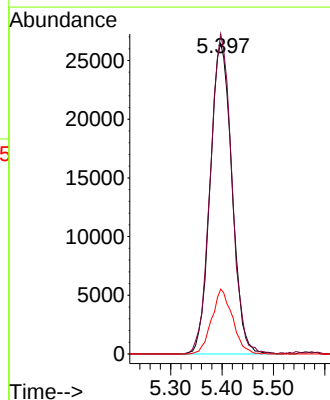
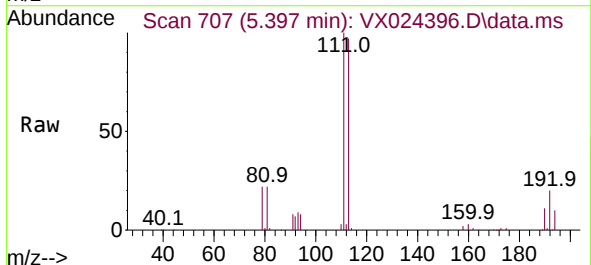
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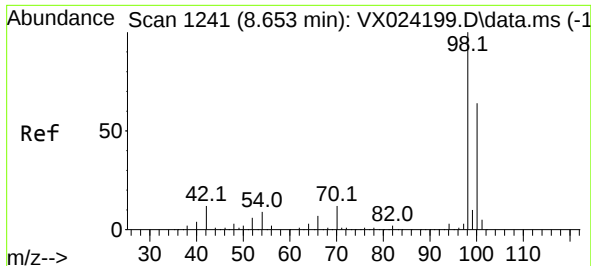
Tgt Ion:	114	Resp:	228149
Ion Ratio	Lower	Upper	
114	100		
63	21.4	0.0	40.8
88	16.2	0.0	32.8



#35
Dibromofluoromethane
Concen: 50.839 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024396.D
Acq: 21 Sep 2021 19:10

Tgt Ion:	113	Resp:	77787
Ion Ratio	Lower	Upper	
113	100		
111	102.0	81.9	122.9
192	19.9	16.7	25.1

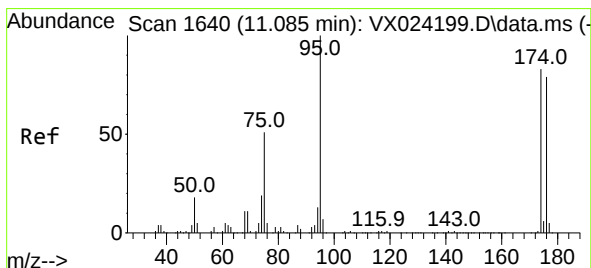
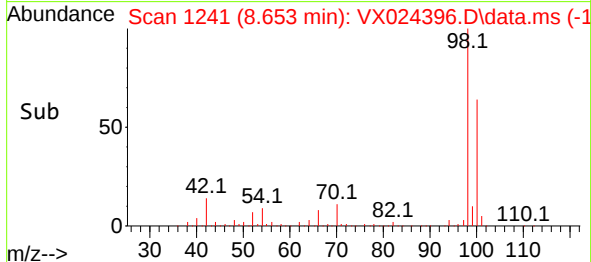
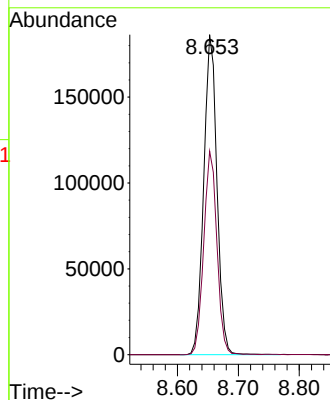
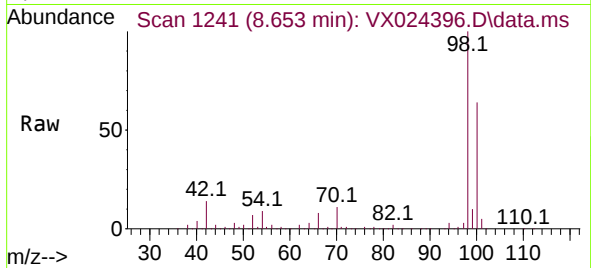




#50
Toluene-d8
Concen: 50.497 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024396.D
Acq: 21 Sep 2021 19:10

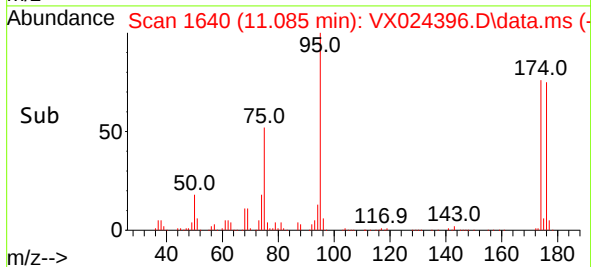
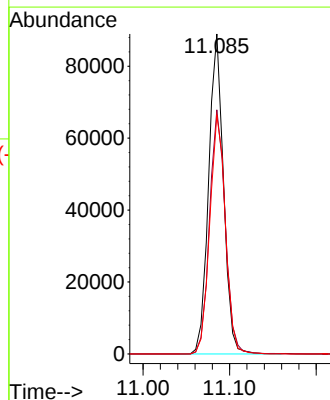
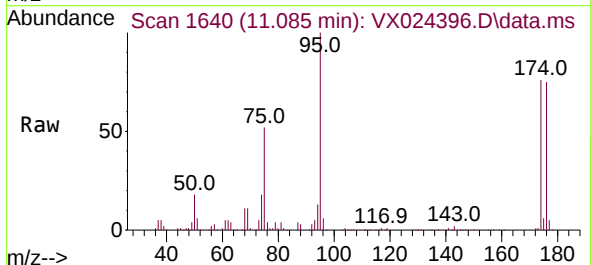
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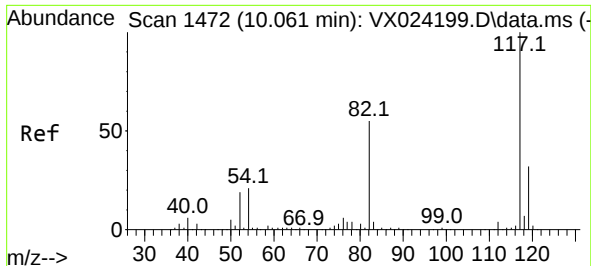
Tgt Ion: 98 Resp: 281466
Ion Ratio Lower Upper
98 100
100 63.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 48.839 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024396.D
Acq: 21 Sep 2021 19:10

Tgt Ion: 95 Resp: 105942
Ion Ratio Lower Upper
95 100
174 80.8 0.0 154.6
176 78.5 0.0 155.8

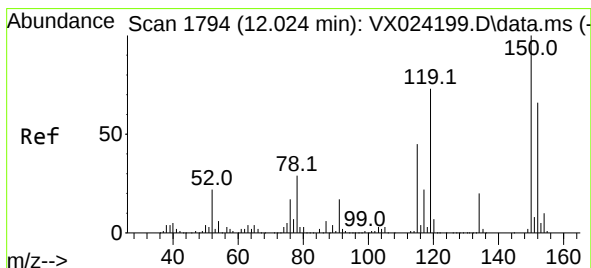
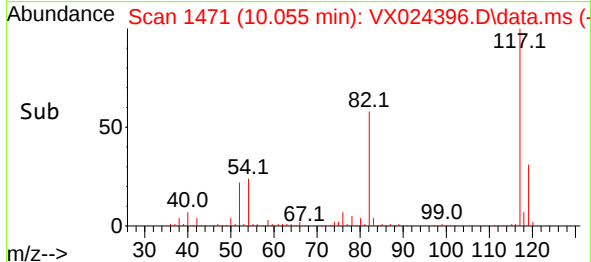
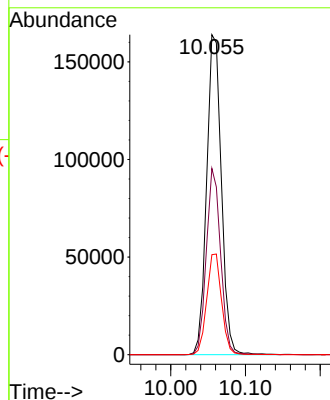
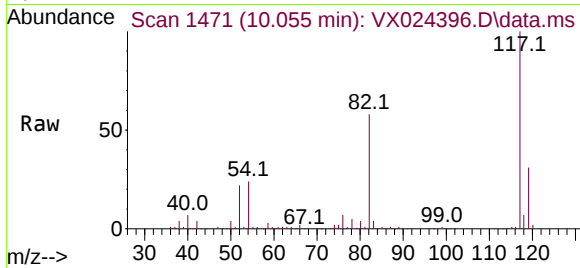




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024396.D
Acq: 21 Sep 2021 19:10

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:117 Resp: 224321
Ion Ratio Lower Upper
117 100
82 58.2 47.4 71.2
119 31.3 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX024396.D
Acq: 21 Sep 2021 19:10

Tgt Ion:152 Resp: 96971
Ion Ratio Lower Upper
152 100
115 59.7 41.1 123.3
150 155.2 0.0 349.0

