

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
 Data File : VX024217.D
 Acq On : 14 Sep 2021 19:02
 Operator : JC/MD
 Sample : M3729-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-DUP-20210913

Quant Time: Sep 15 01:58:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 14 12:18:04 2021
 Response via : Initial Calibration

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

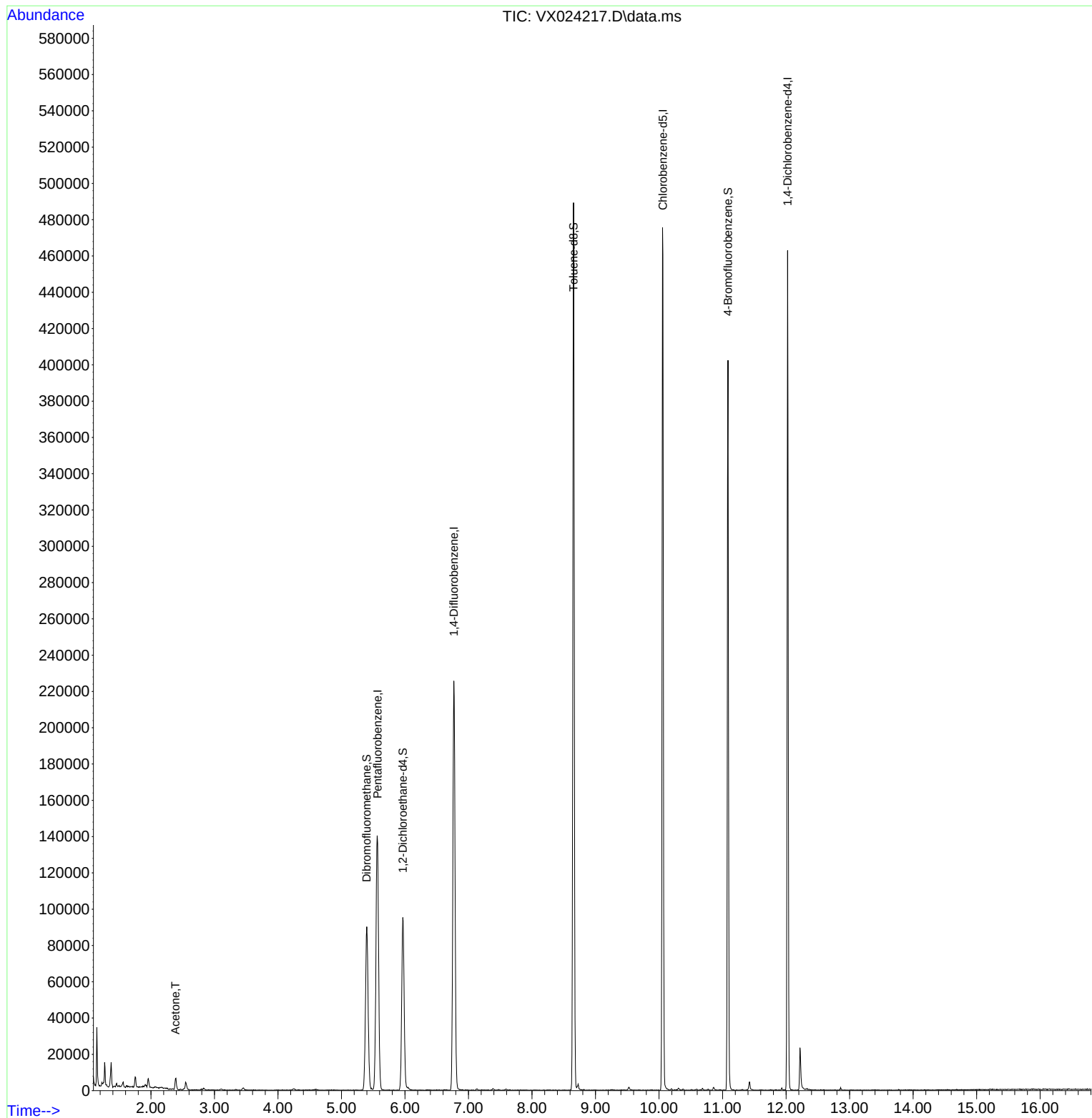
Internal Standards						
1) Pentafluorobenzene	5.568	168	132572	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	227645	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	211695	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	90437	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	97128	51.379	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	102.760%	
35) Dibromofluoromethane	5.397	113	77291	50.627	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	101.260%	
50) Toluene-d8	8.653	98	276874	49.783	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	99.560%	
62) 4-Bromofluorobenzene	11.085	95	100996	46.662	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	93.320%	
Target Compounds						Qvalue
16) Acetone	2.386	43	6814	8.453	ug/l	92

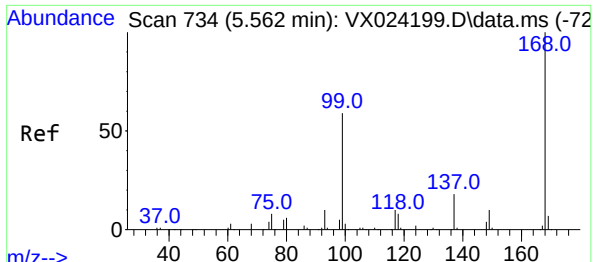
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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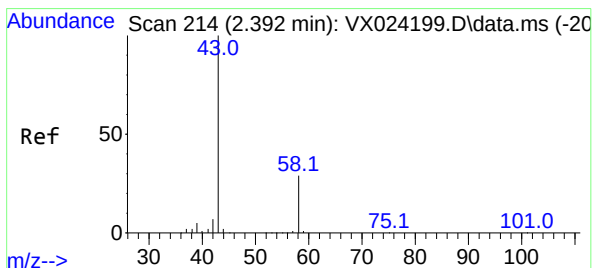
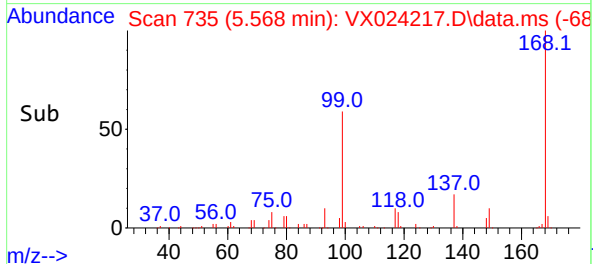
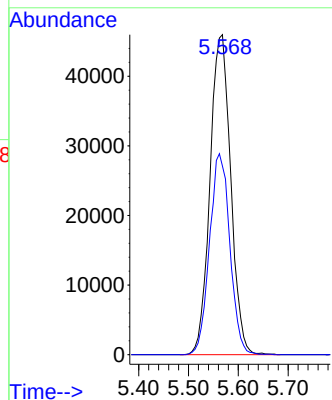
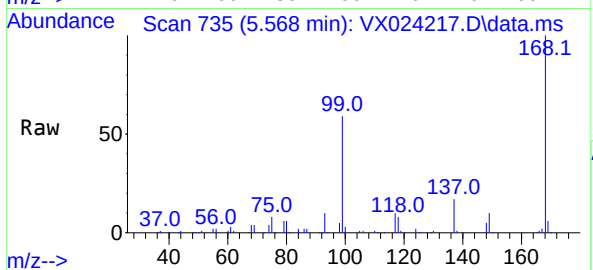




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX024217.D
Acq: 14 Sep 2021 19:02

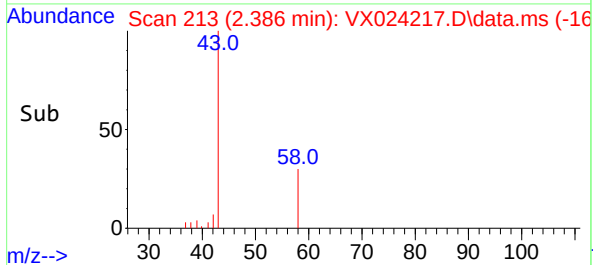
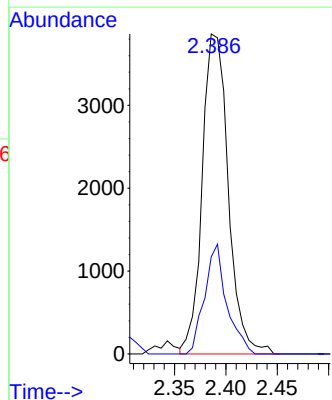
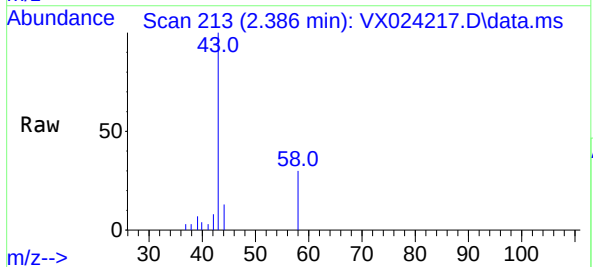
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-DUP-20210913

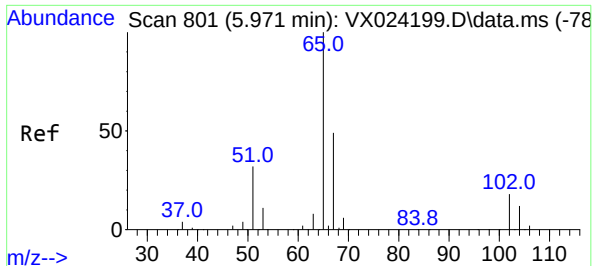
Tgt Ion:168 Resp: 132572
Ion Ratio Lower Upper
168 100
99 59.0 45.8 68.6



#16
Acetone
Concen: 8.453 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX024217.D
Acq: 14 Sep 2021 19:02

Tgt Ion: 43 Resp: 6814
Ion Ratio Lower Upper
43 100
58 30.3 27.8 41.8



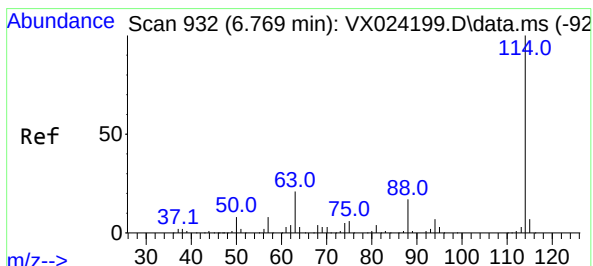
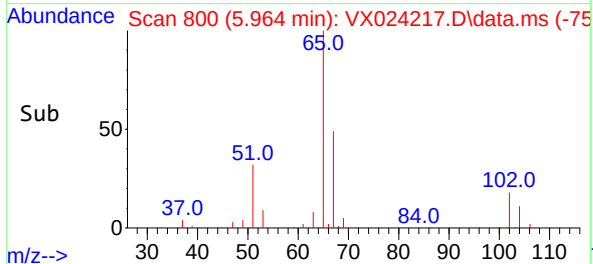
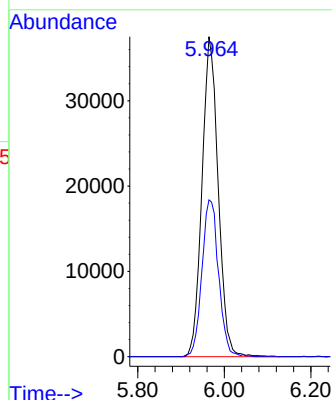
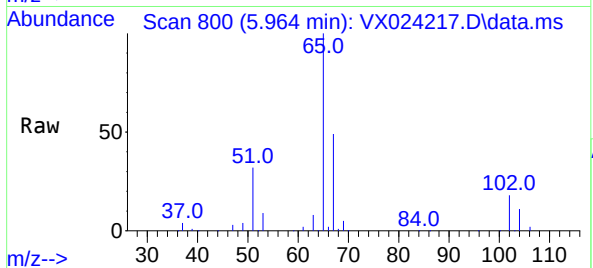


#33

1,2-Dichloroethane-d4
Concen: 51.379 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024217.D
Acq: 14 Sep 2021 19:02

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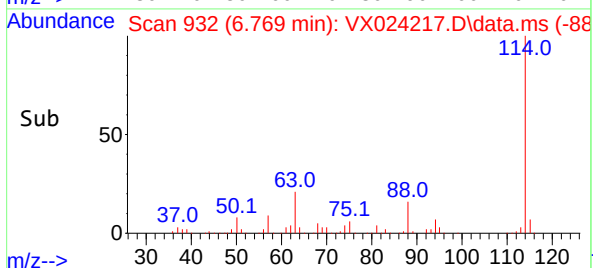
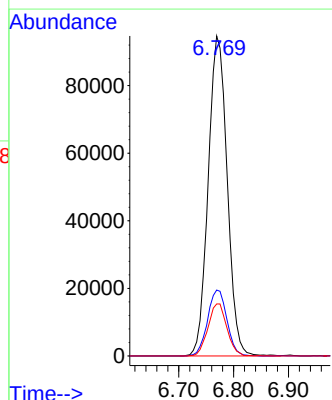
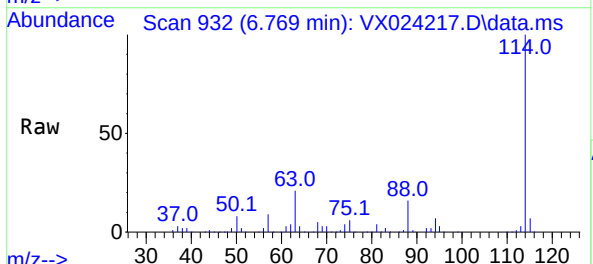
Tgt Ion: 65 Resp: 97128
Ion Ratio Lower Upper
65 100
67 50.4 0.0 105.4

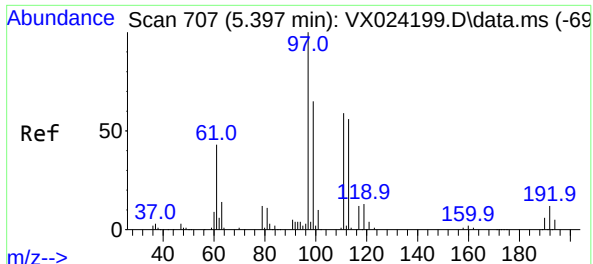


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024217.D
Acq: 14 Sep 2021 19:02

Tgt Ion: 114 Resp: 227645
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 16.2 0.0 32.8

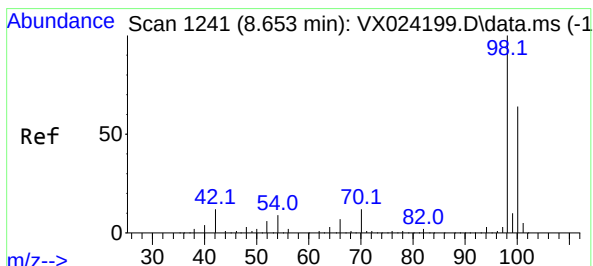
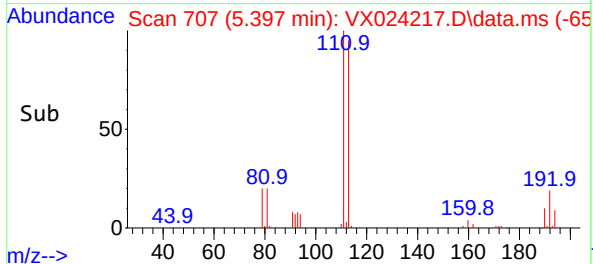
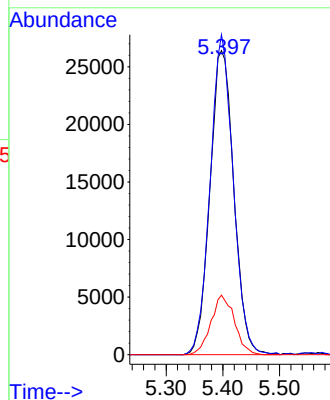
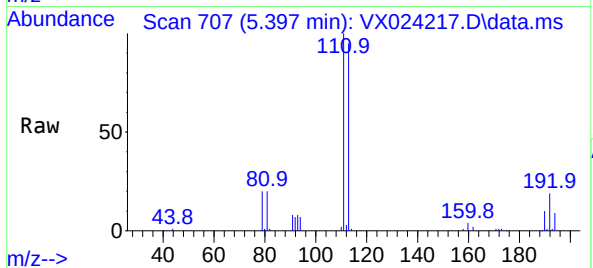




#35
Dibromofluoromethane
Concen: 50.627 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024217.D
Acq: 14 Sep 2021 19:02

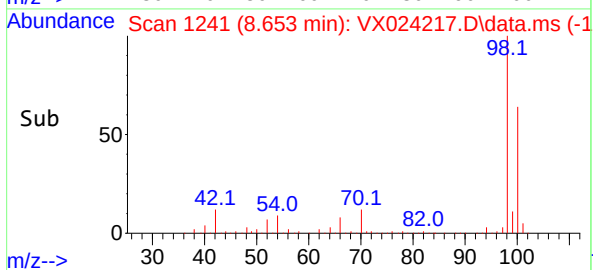
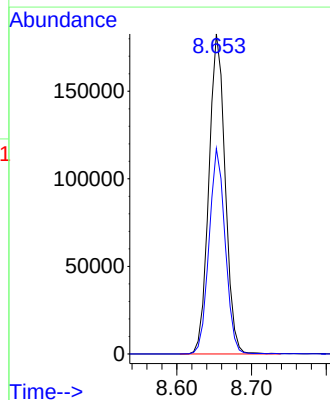
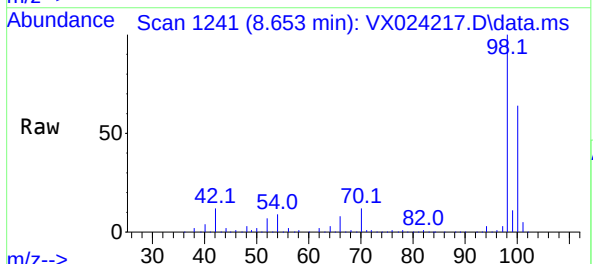
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-DUP-20210913

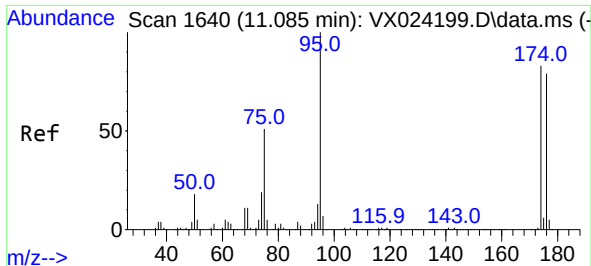
Tgt Ion:113 Resp: 77291
Ion Ratio Lower Upper
113 100
111 101.6 81.9 122.9
192 19.2 16.7 25.1



#50
Toluene-d8
Concen: 49.783 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024217.D
Acq: 14 Sep 2021 19:02

Tgt Ion: 98 Resp: 276874
Ion Ratio Lower Upper
98 100
100 63.5 51.9 77.9

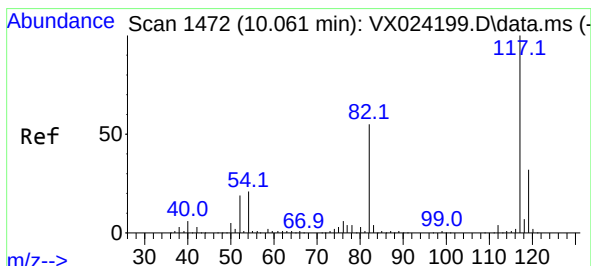
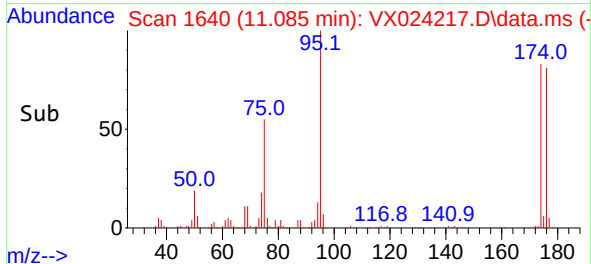
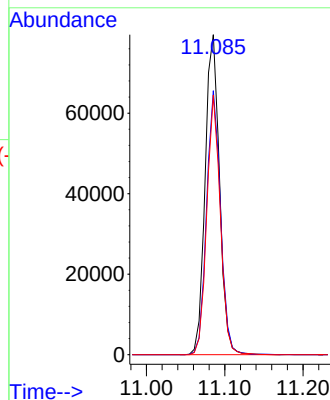
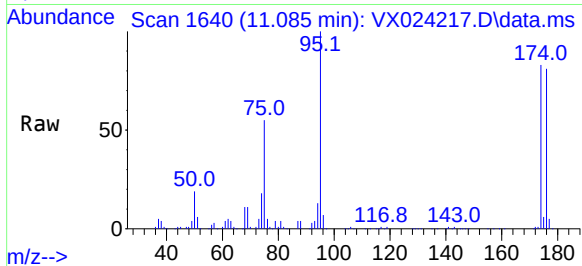




#62
4-Bromofluorobenzene
Concen: 46.662 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024217.D
Acq: 14 Sep 2021 19:02

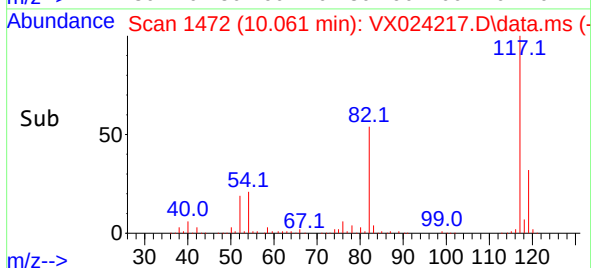
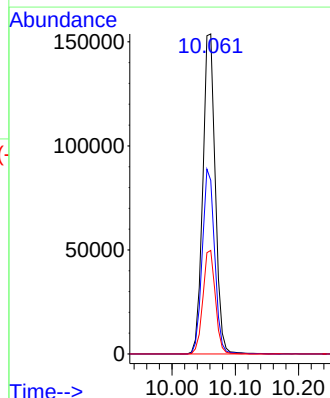
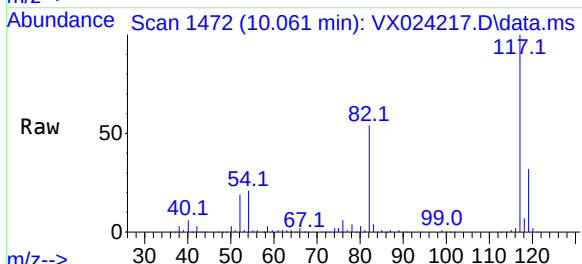
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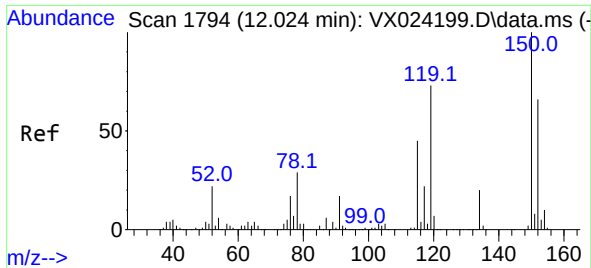
Tgt Ion: 95 Resp: 100996
Ion Ratio Lower Upper
95 100
174 80.3 0.0 154.6
176 76.3 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024217.D
Acq: 14 Sep 2021 19:02

Tgt Ion: 117 Resp: 211695
Ion Ratio Lower Upper
117 100
82 54.3 47.4 71.2
119 32.3 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: VX024217.D
 Acq: 14 Sep 2021 19:02

Instrument :
 MSVOA_X
 ClientSampleId :
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Tgt Ion:152 Resp: 90437
 Ion Ratio Lower Upper
 152 100
 115 59.7 41.1 123.3
 150 159.2 0.0 349.0

