

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
 Data File : VX024406.D
 Acq On : 22 Sep 2021 00:16
 Operator : JC/MD
 Sample : M3818-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-910-912

Quant Time: Sep 22 04:55:10 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)

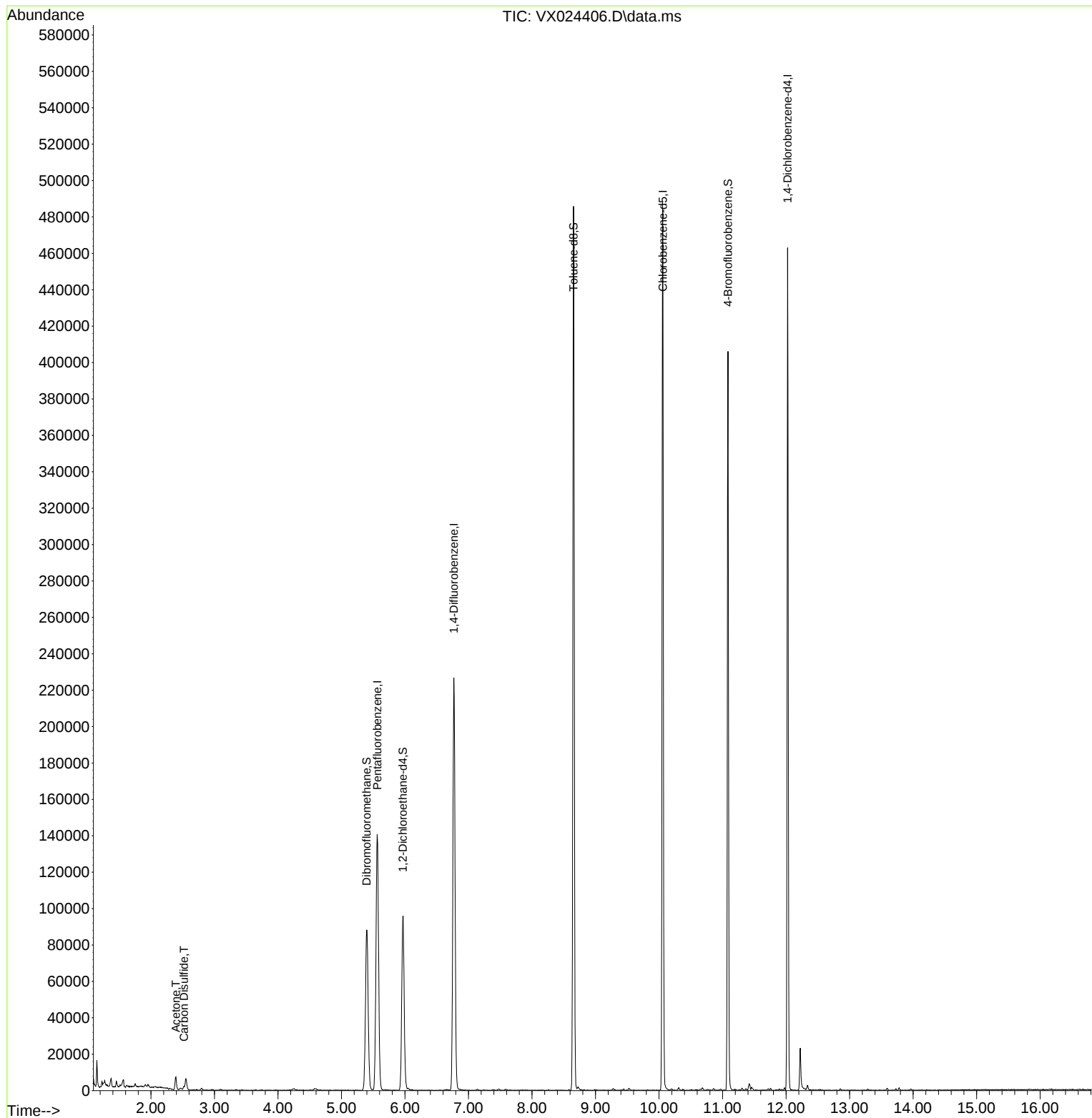
Internal Standards						
1) Pentafluorobenzene	5.562	168	131345	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	222962	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	215767	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	90572	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	95909	51.208	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.420%
35) Dibromofluoromethane	5.397	113	76087	50.885	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.760%
50) Toluene-d8	8.653	98	273588	50.225	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.460%
62) 4-Bromofluorobenzene	11.085	95	99325	46.854	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.700%
Target Compounds						
						Qvalue
16) Acetone	2.392	43	7629	9.553	ug/l	# 84
17) Carbon Disulfide	2.520	76	2224	0.733	ug/l	97

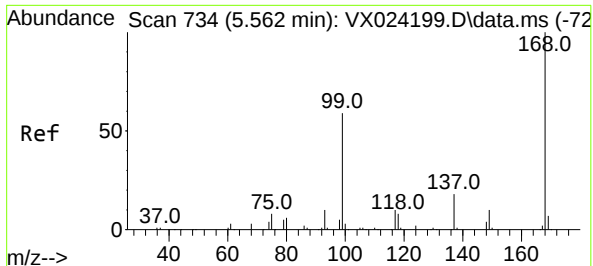
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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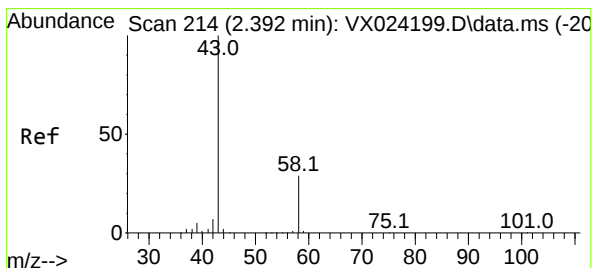
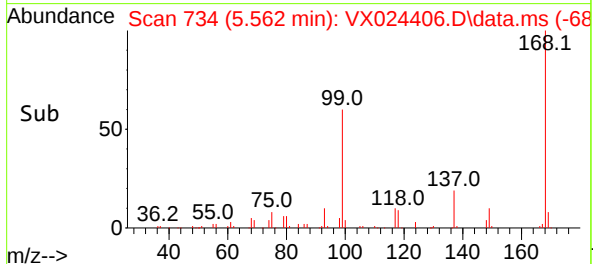
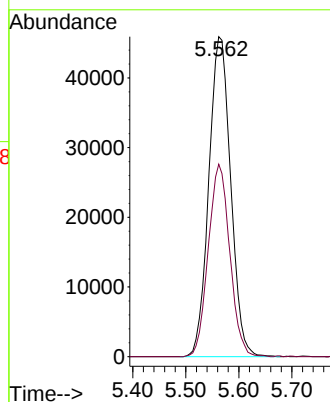
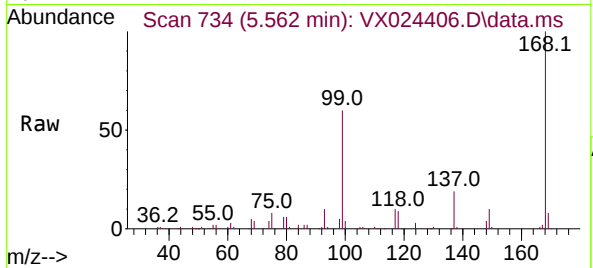




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX024406.D
Acq: 22 Sep 2021 00:16

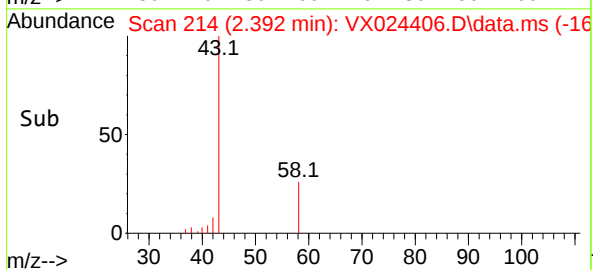
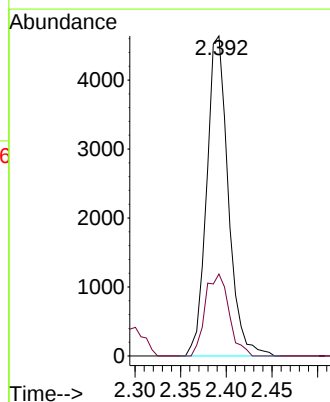
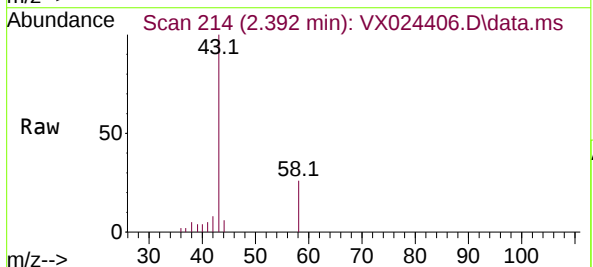
Instrument :
MSVOA_X
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BP-TT-VPB-RW7-GW-910-912

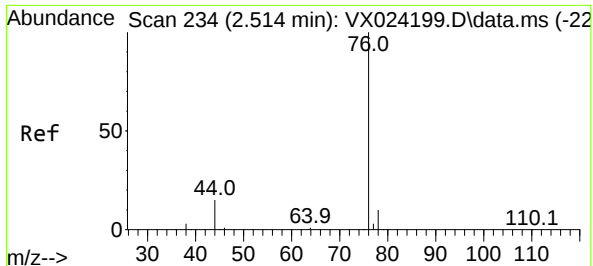
Tgt Ion:168 Resp: 131345
Ion Ratio Lower Upper
168 100
99 60.1 45.8 68.6



#16
Acetone
Concen: 9.553 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX024406.D
Acq: 22 Sep 2021 00:16

Tgt Ion: 43 Resp: 7629
Ion Ratio Lower Upper
43 100
58 25.6 27.8 41.8#

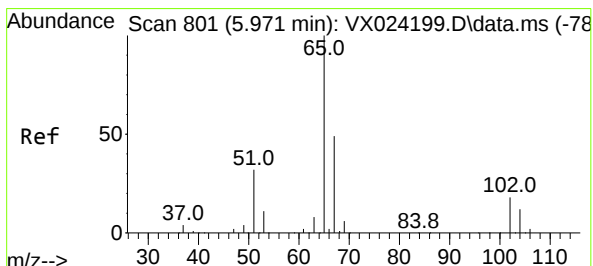
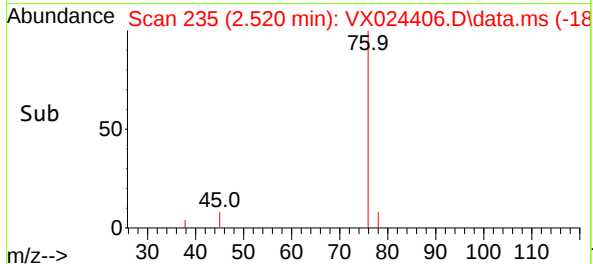
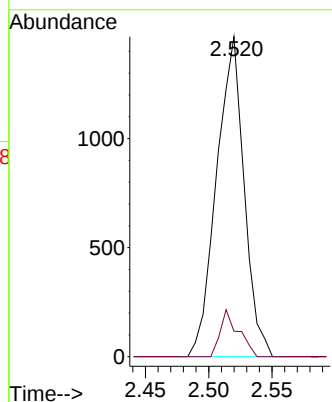
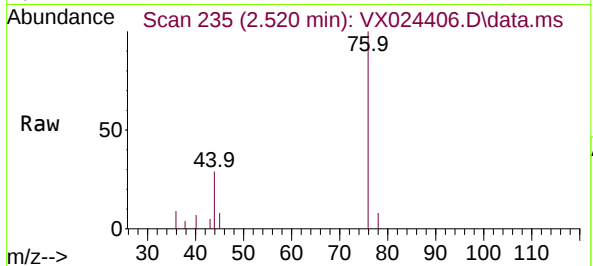




#17
Carbon Disulfide
Concen: 0.733 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX024406.D
Acq: 22 Sep 2021 00:16

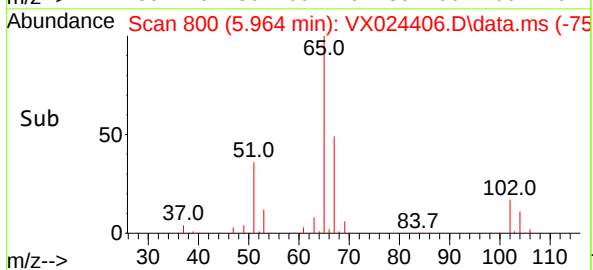
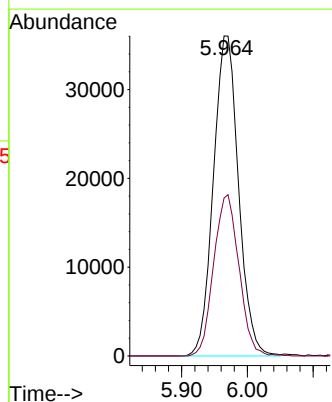
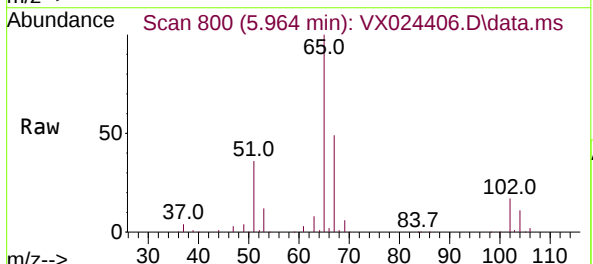
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-910-912

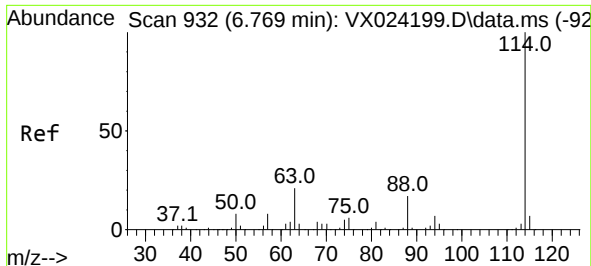
Tgt Ion: 76 Resp: 2224
Ion Ratio Lower Upper
76 100
78 8.0 7.2 10.8



#33
1,2-Dichloroethane-d4
Concen: 51.208 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024406.D
Acq: 22 Sep 2021 00:16

Tgt Ion: 65 Resp: 95909
Ion Ratio Lower Upper
65 100
67 50.6 0.0 105.4

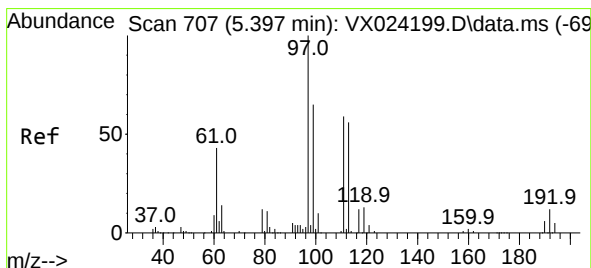
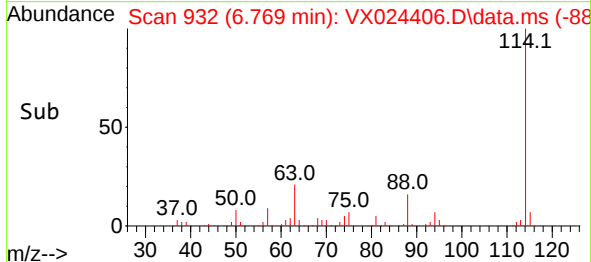
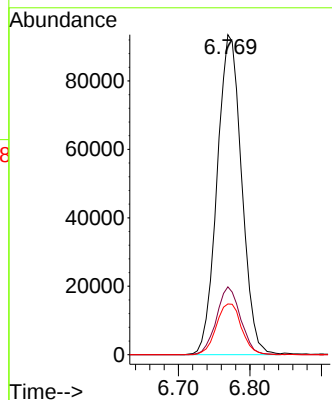
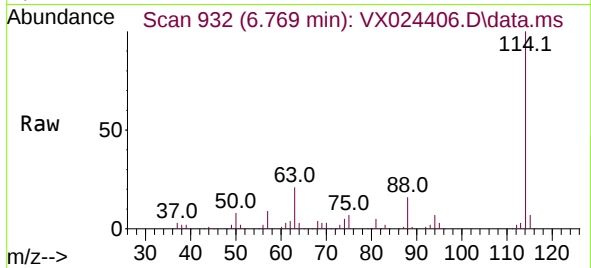




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024406.D
Acq: 22 Sep 2021 00:16

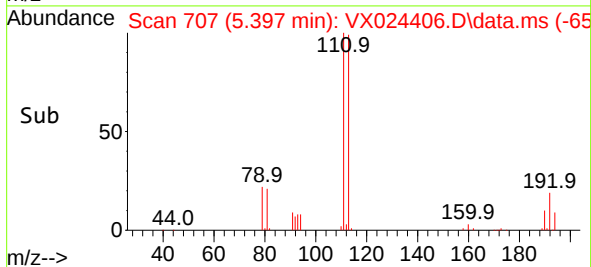
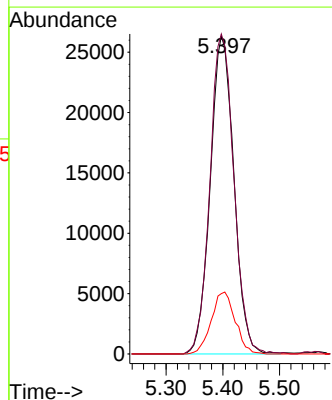
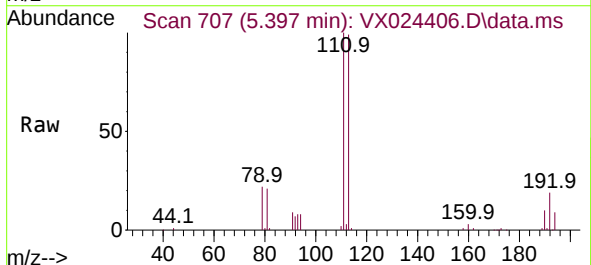
Instrument :
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ClientSampleId :
BP-TT-VPB-RW7-GW-910-912

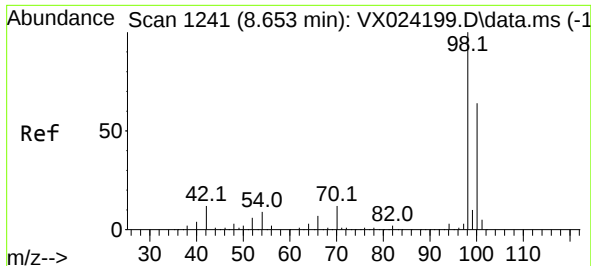
Tgt Ion:114 Resp: 222962
Ion Ratio Lower Upper
114 100
63 21.2 0.0 40.8
88 15.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.885 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024406.D
Acq: 22 Sep 2021 00:16

Tgt Ion:113 Resp: 76087
Ion Ratio Lower Upper
113 100
111 102.3 81.9 122.9
192 19.7 16.7 25.1

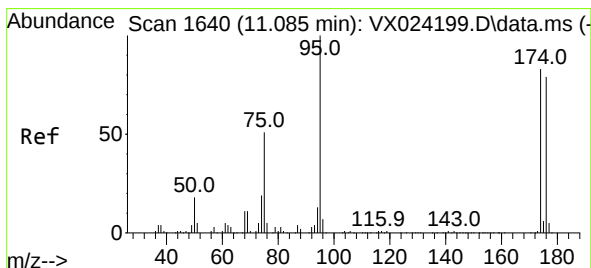
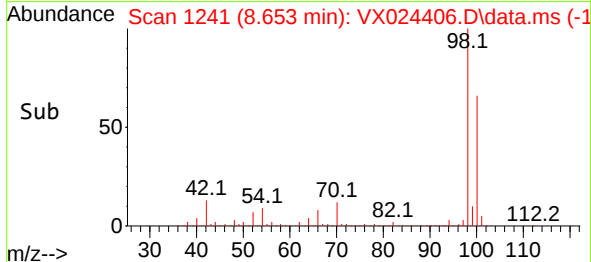
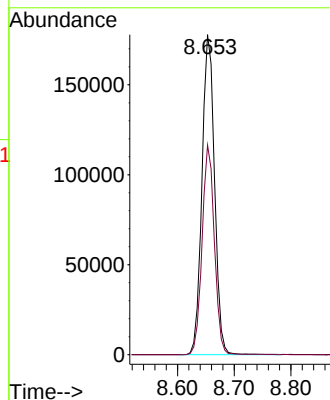
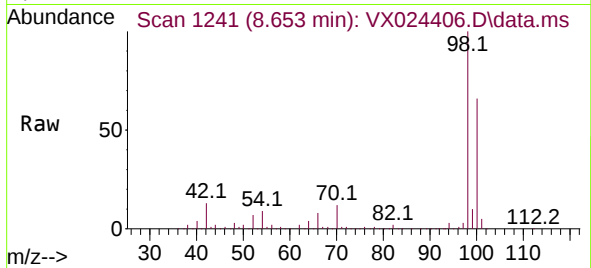




#50
Toluene-d8
Concen: 50.225 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024406.D
Acq: 22 Sep 2021 00:16

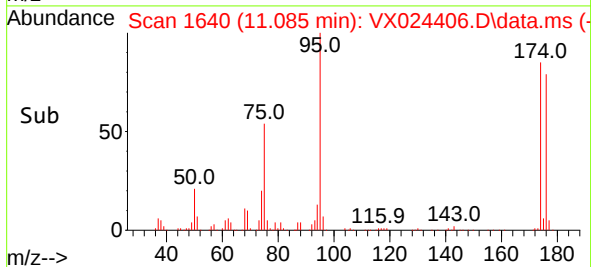
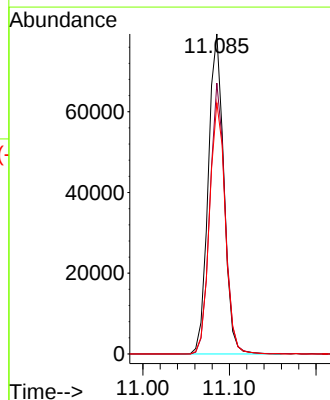
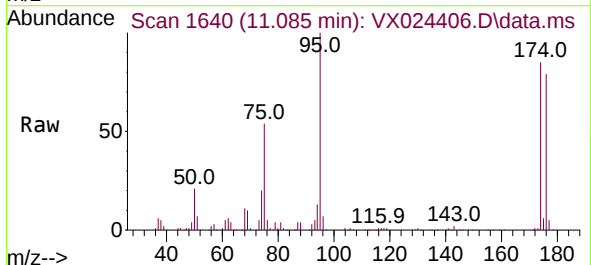
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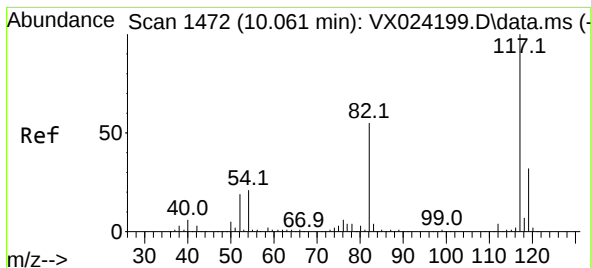
Tgt Ion: 98 Resp: 273588
Ion Ratio Lower Upper
98 100
100 63.9 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 46.854 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024406.D
Acq: 22 Sep 2021 00:16

Tgt Ion: 95 Resp: 99325
Ion Ratio Lower Upper
95 100
174 82.1 0.0 154.6
176 79.4 0.0 155.8

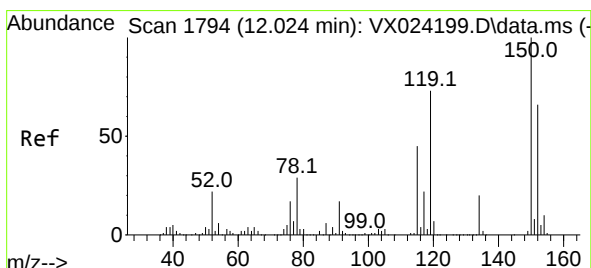
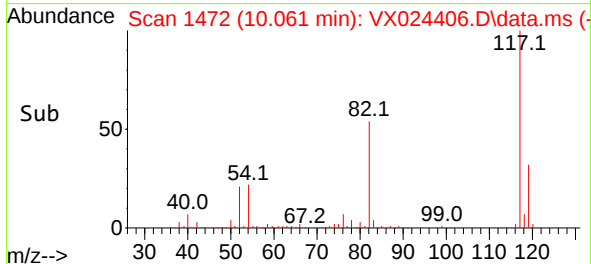
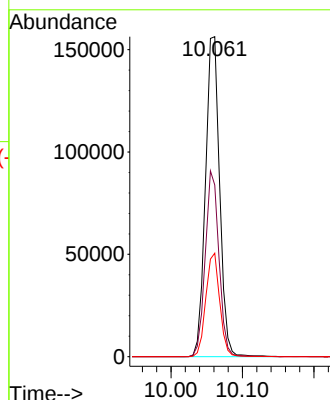
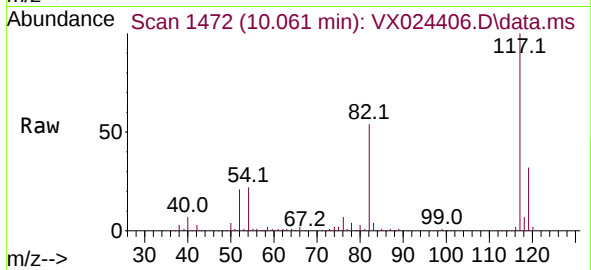




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024406.D
Acq: 22 Sep 2021 00:16

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-910-912

Tgt Ion:117 Resp: 215767
Ion Ratio Lower Upper
117 100
82 53.6 47.4 71.2
119 32.4 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: VX024406.D
Acq: 22 Sep 2021 00:16

Tgt Ion:152 Resp: 90572
Ion Ratio Lower Upper
152 100
115 61.0 41.1 123.3
150 156.7 0.0 349.0

