

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101221\
 Data File : VX024757.D
 Acq On : 12 Oct 2021 12:18
 Operator : JC/MD
 Sample : VX1012MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1012MBL01

Quant Time: Oct 12 12:42:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	140504	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	249158	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	239269	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	107852	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	106051	53.555	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.100%	
35) Dibromofluoromethane	5.391	113	83729	50.585	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.160%	
50) Toluene-d8	8.653	98	303885	49.882	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.760%	
62) 4-Bromofluorobenzene	11.085	95	122266	51.044	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.080%	

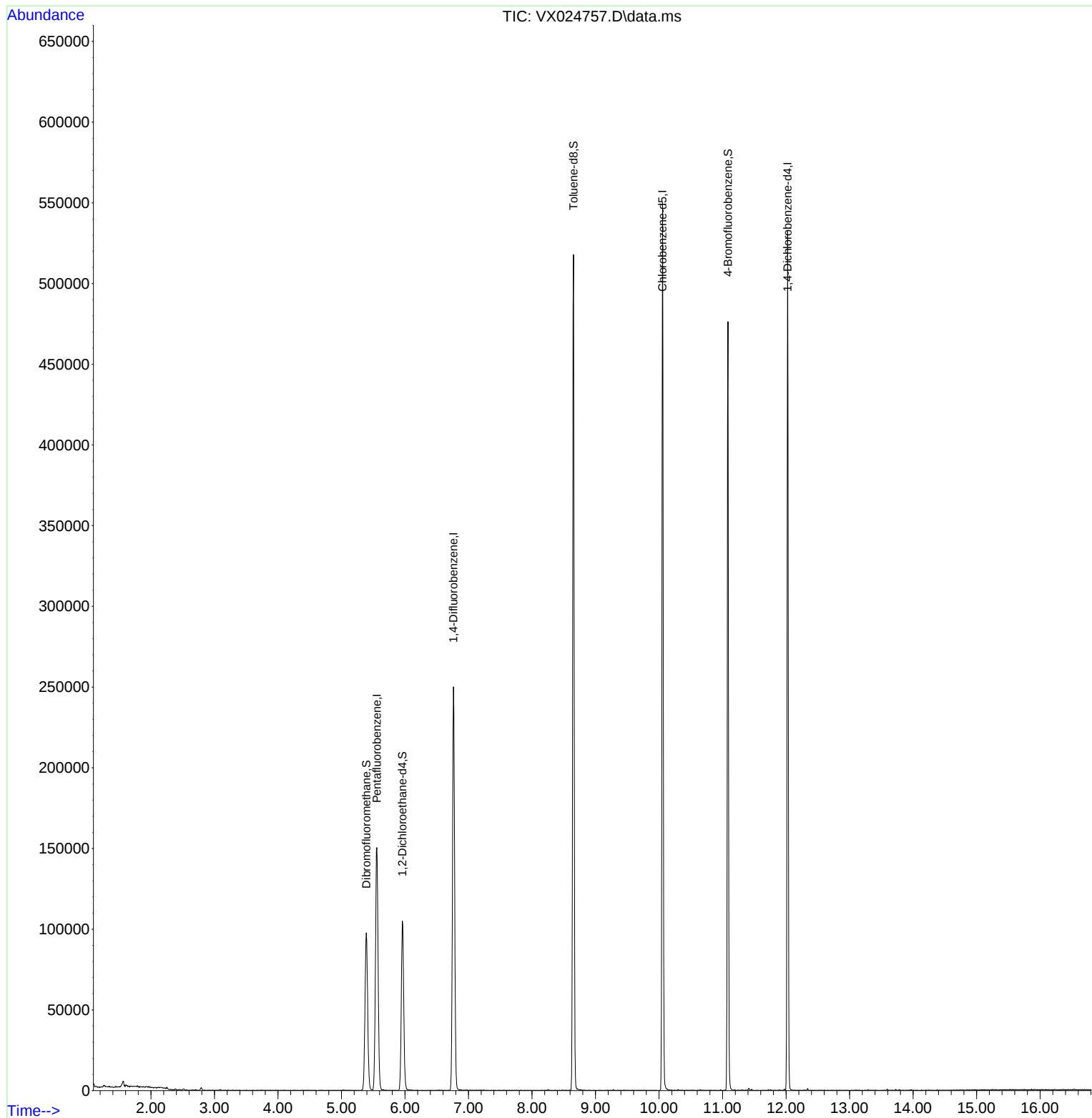
Target Compounds	Qvalue

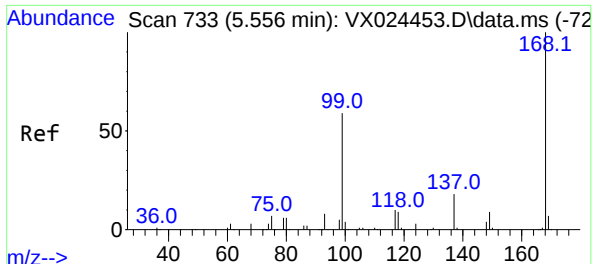
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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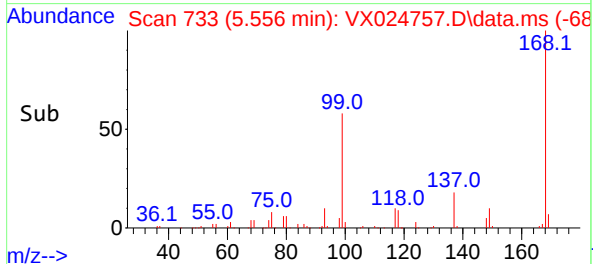
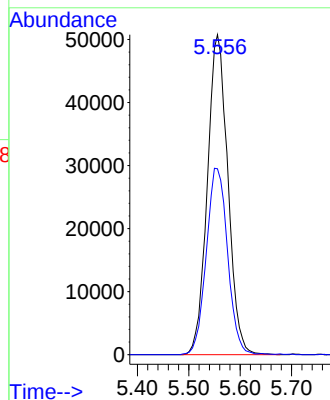
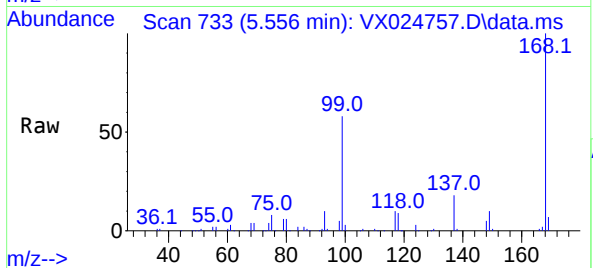




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX024757.D
Acq: 12 Oct 2021 12:18

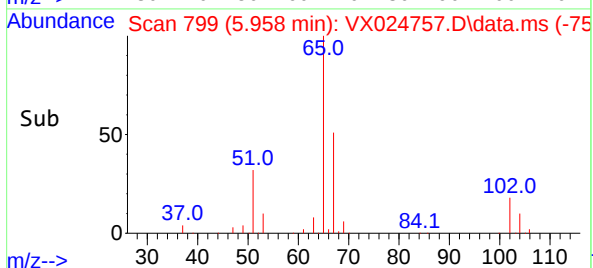
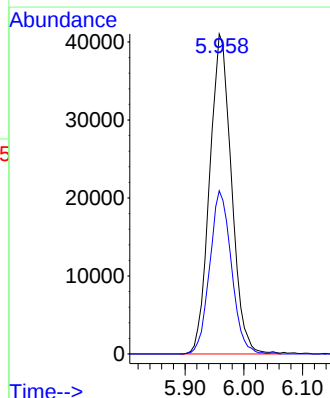
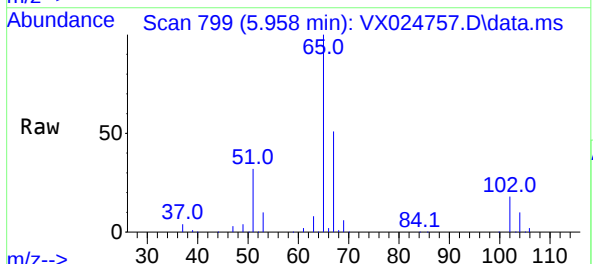
Instrument :
MSVOA_X
ClientSampleId :
VX1012MBL01

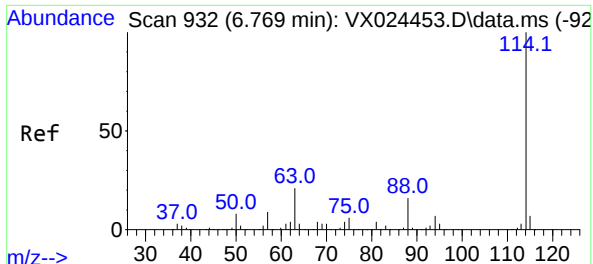
Tgt Ion:168 Resp: 140504
Ion Ratio Lower Upper
168 100
99 58.1 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 53.555 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX024757.D
Acq: 12 Oct 2021 12:18

Tgt Ion: 65 Resp: 106051
Ion Ratio Lower Upper
65 100
67 50.5 0.0 105.4

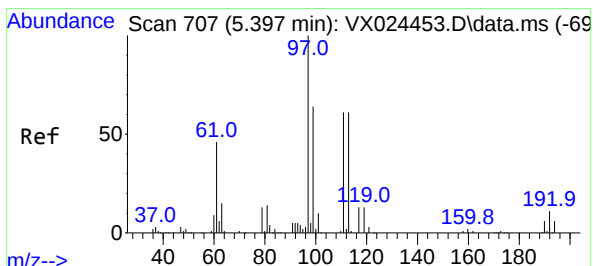
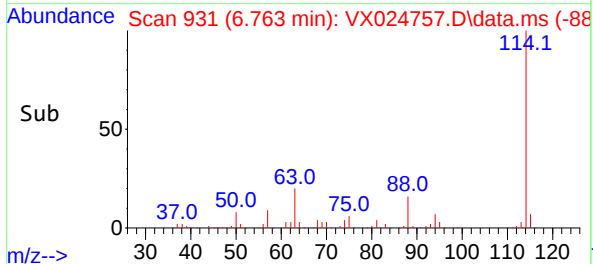
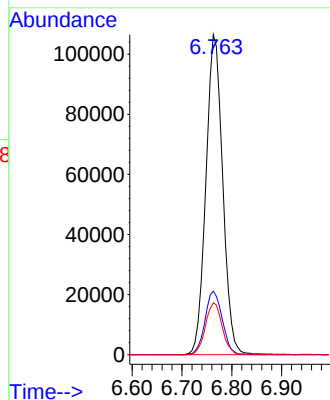
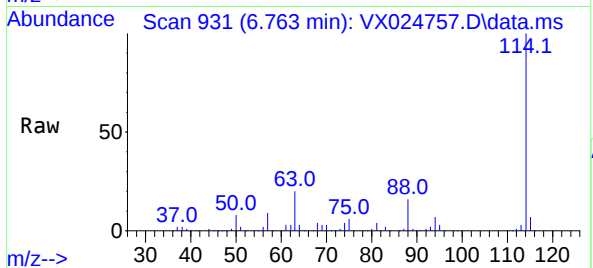




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX024757.D
Acq: 12 Oct 2021 12:18

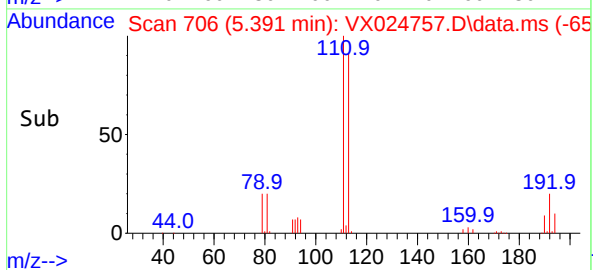
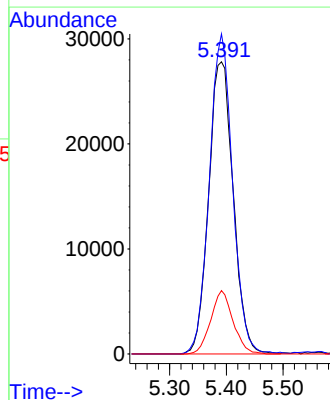
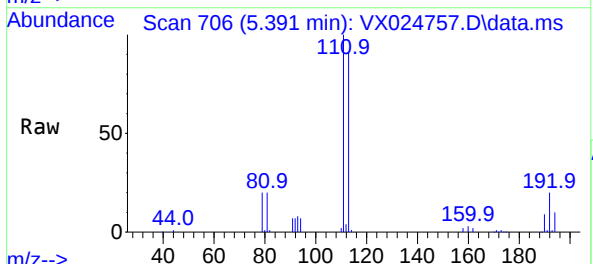
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ClientSampleId :
VX1012MBL01

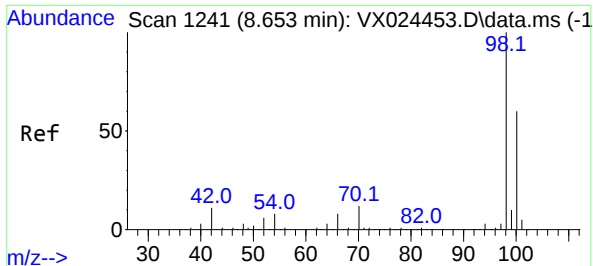
Tgt Ion:114 Resp: 249158
Ion Ratio Lower Upper
114 100
63 19.8 0.0 40.8
88 16.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.585 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024757.D
Acq: 12 Oct 2021 12:18

Tgt Ion:113 Resp: 83729
Ion Ratio Lower Upper
113 100
111 103.6 81.9 122.9
192 19.7 16.7 25.1

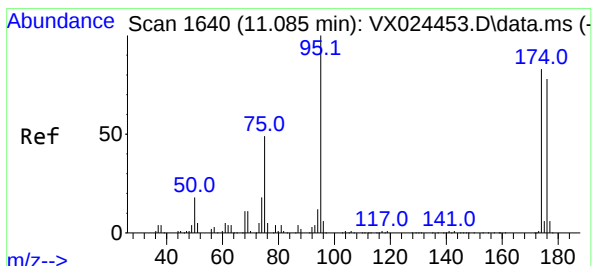
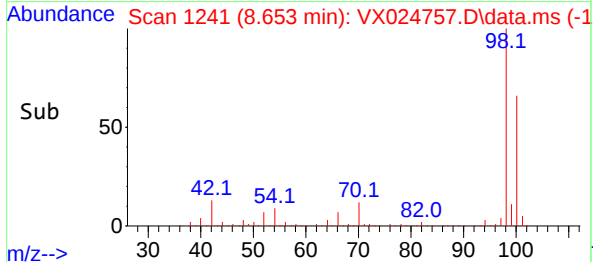
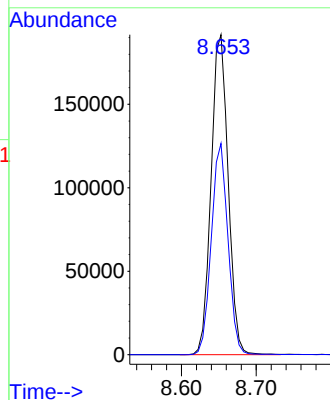
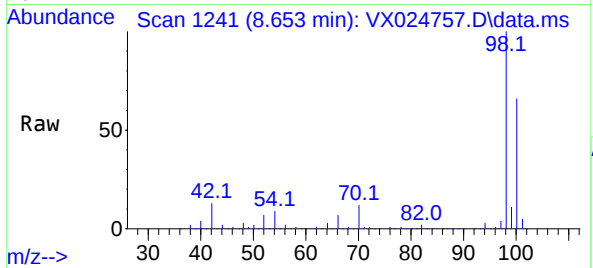




#50
Toluene-d8
Concen: 49.882 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024757.D
Acq: 12 Oct 2021 12:18

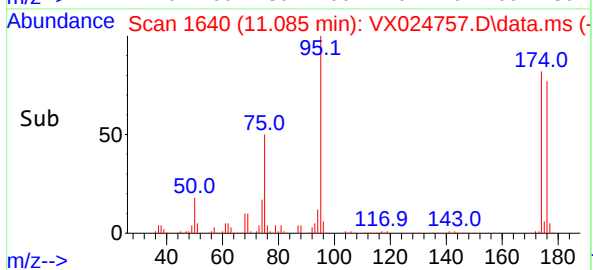
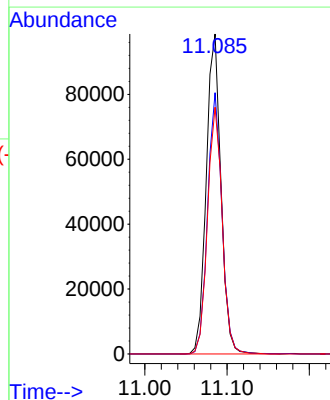
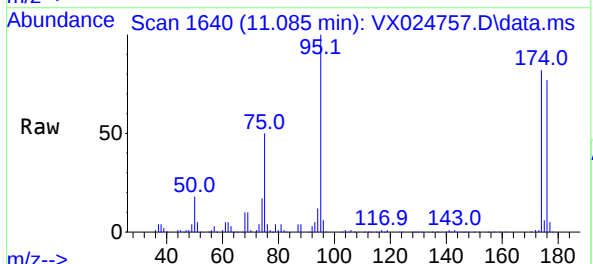
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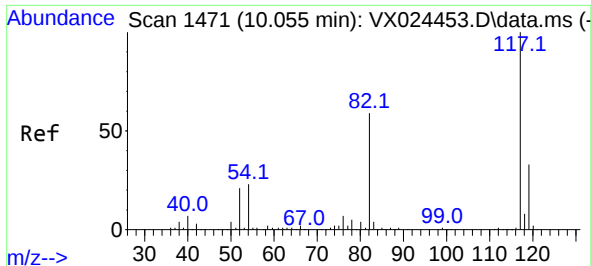
Tgt Ion: 98 Resp: 303885
Ion Ratio Lower Upper
98 100
100 64.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 51.044 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024757.D
Acq: 12 Oct 2021 12:18

Tgt Ion: 95 Resp: 122266
Ion Ratio Lower Upper
95 100
174 79.8 0.0 154.6
176 77.1 0.0 155.8

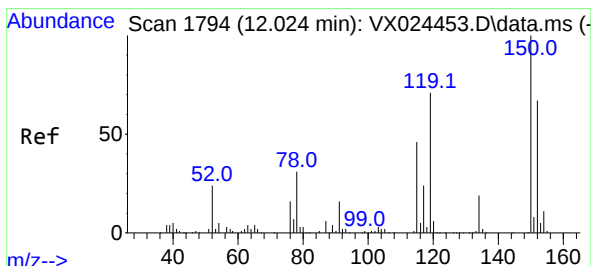
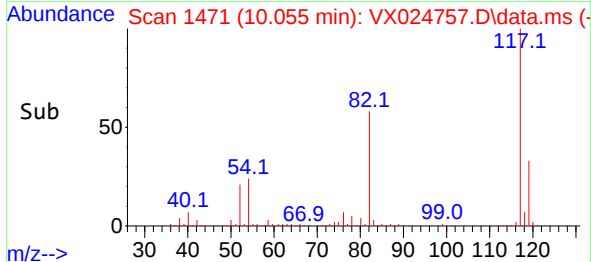
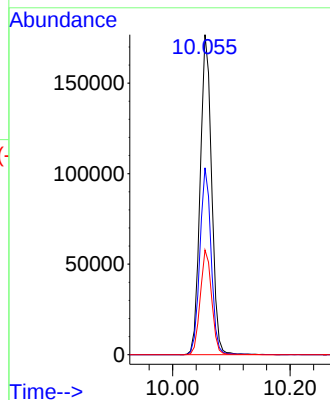
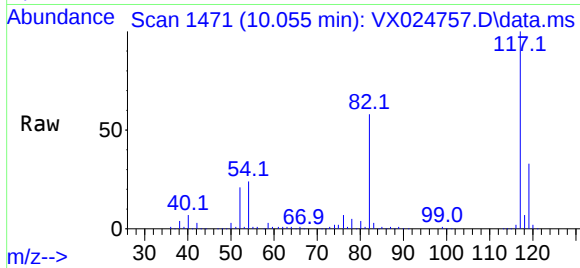




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX024757.D
Acq: 12 Oct 2021 12:18

Instrument :
MSVOA_X
ClientSampleId :
VX1012MBL01

Tgt Ion:117 Resp: 239269
Ion Ratio Lower Upper
117 100
82 58.4 47.4 71.2
119 32.7 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: VX024757.D
Acq: 12 Oct 2021 12:18

Tgt Ion:152 Resp: 107852
Ion Ratio Lower Upper
152 100
115 61.3 41.1 123.3
150 156.9 0.0 349.0

