

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011924\
 Data File : VX039826.D
 Acq On : 19 Jan 2024 09:45
 Operator : JC/MD
 Sample : VX0119MBL01
 Misc : 5.00g/10mL/100uL/5.0ML/MSVOA_X/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0119MBL01

Quant Time: Jan 20 00:20:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.543	168	90239	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	164983	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	159430	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	77746	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	70667	46.749	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.500%
35) Dibromofluoromethane	5.379	113	54607	49.141	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.280%
50) Toluene-d8	8.646	98	205336	48.994	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.980%
62) 4-Bromofluorobenzene	11.079	95	80700	49.240	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.480%

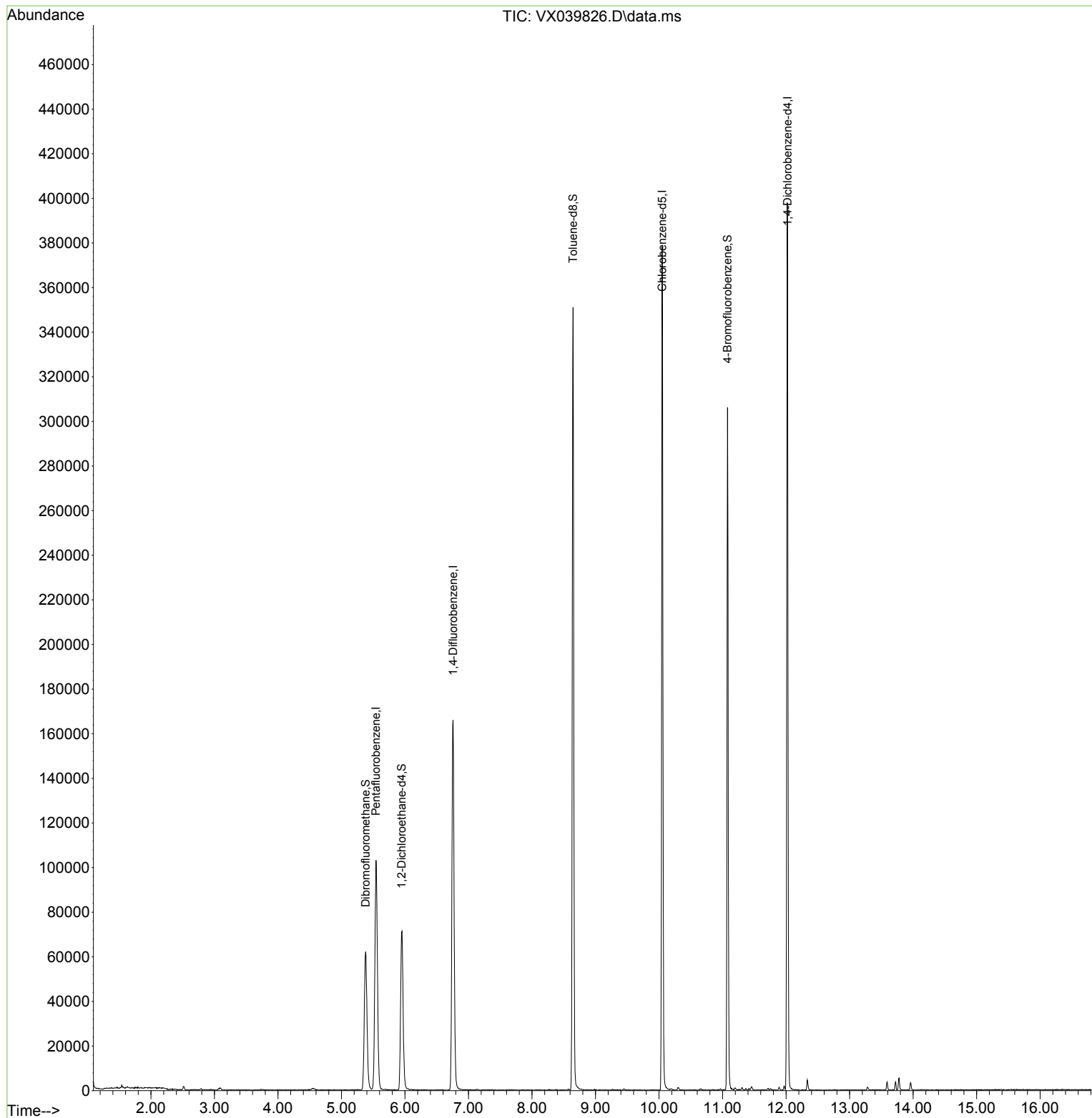
Target Compounds	Qvalue

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

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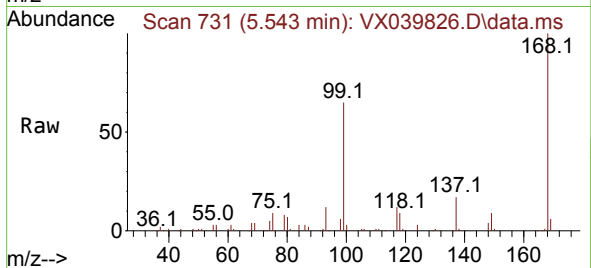
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 2024
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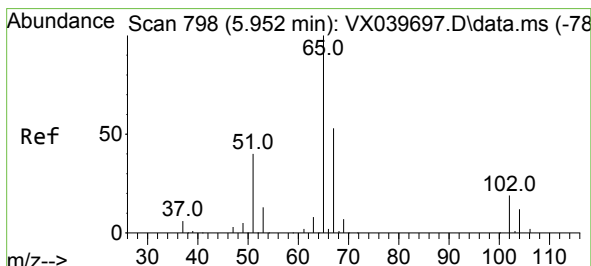
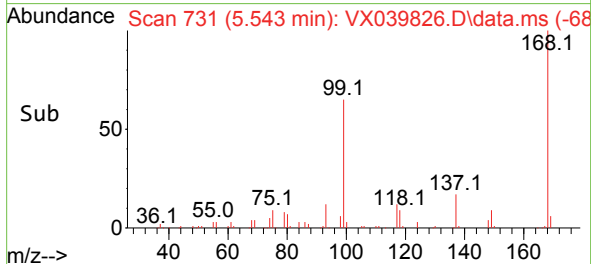
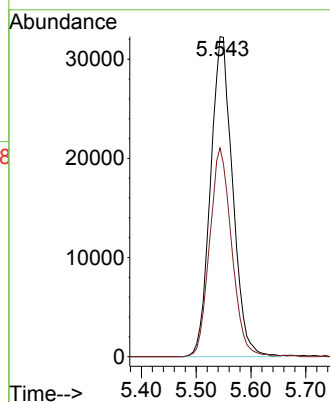


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.543 min Scan# 711
Delta R.T. -0.007 min
Lab File: VX039826.D
Acq: 19 Jan 2024 09:45

Instrument :
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ClientSampleId :
VX0119MBL01

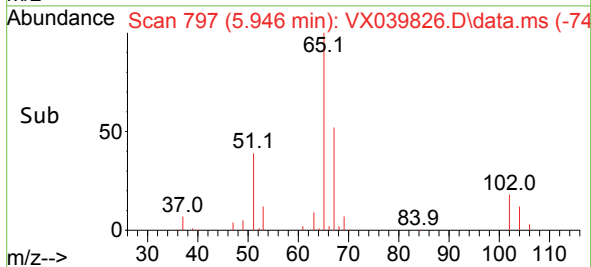
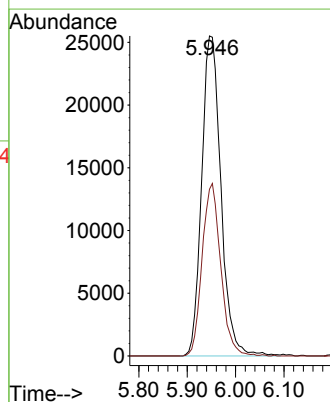
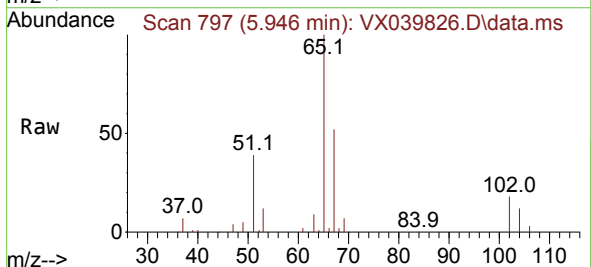


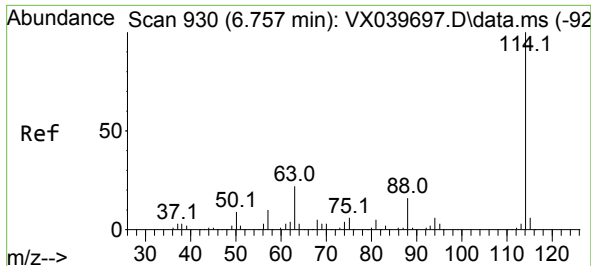
Tgt Ion:168 Resp: 90239
Ion Ratio Lower Upper
168 100
99 65.2 56.6 85.0



#33
1,2-Dichloroethane-d4
Concen: 46.749 ug/l
RT: 5.946 min Scan# 797
Delta R.T. -0.006 min
Lab File: VX039826.D
Acq: 19 Jan 2024 09:45

Tgt Ion: 65 Resp: 70667
Ion Ratio Lower Upper
65 100
67 52.0 0.0 100.2

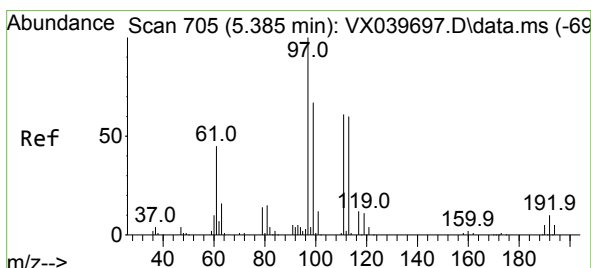
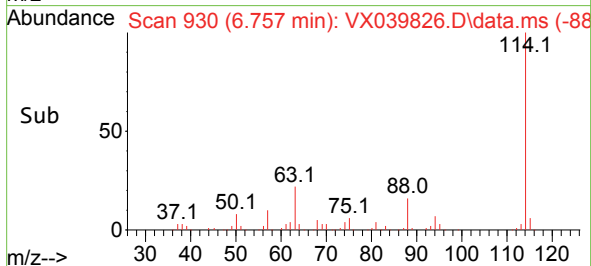
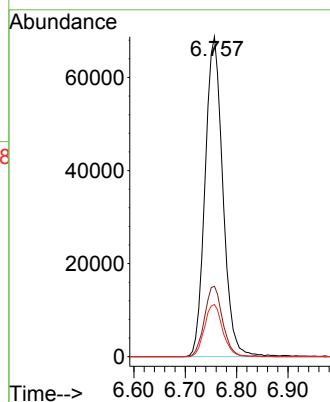
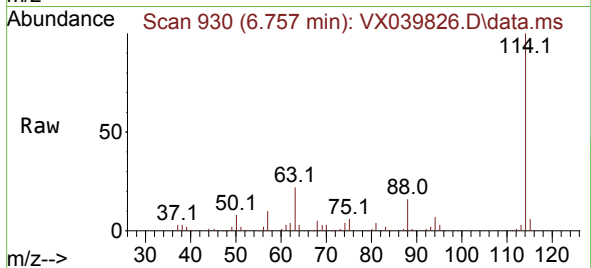




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX039826.D
Acq: 19 Jan 2024 09:45

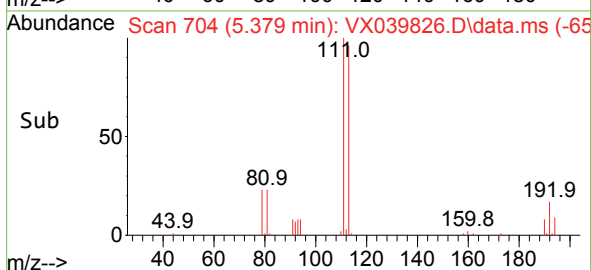
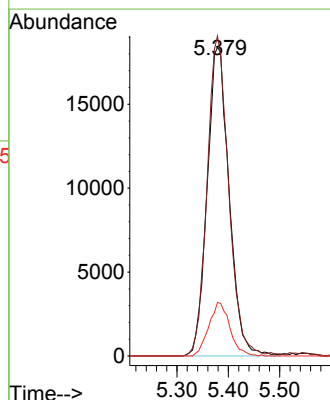
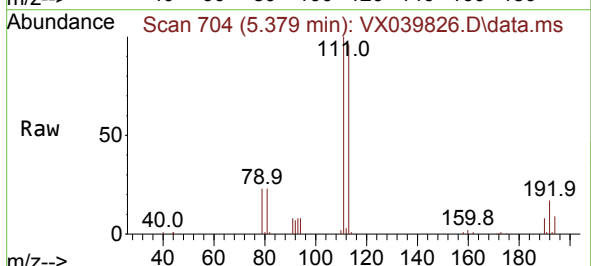
Instrument :
MSVOA_X
ClientSampleId :
VX0119MBL01

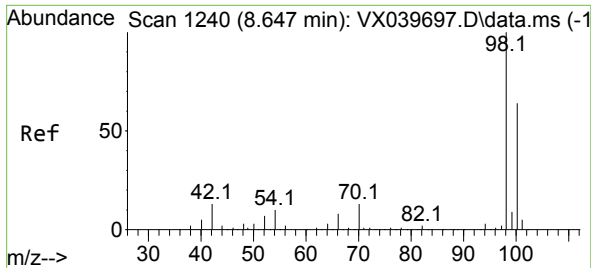
Tgt Ion:114 Resp: 164983
Ion Ratio Lower Upper
114 100
63 22.0 0.0 45.0
88 16.3 0.0 36.6



#35
Dibromofluoromethane
Concen: 49.141 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX039826.D
Acq: 19 Jan 2024 09:45

Tgt Ion:113 Resp: 54607
Ion Ratio Lower Upper
113 100
111 101.3 82.9 124.3
192 16.6 13.3 19.9

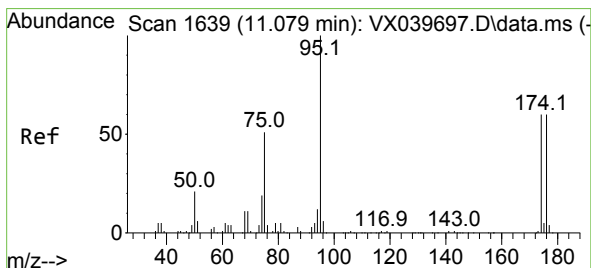
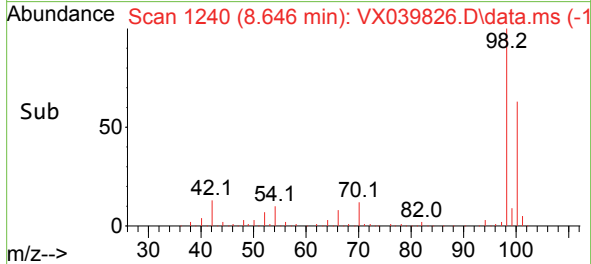
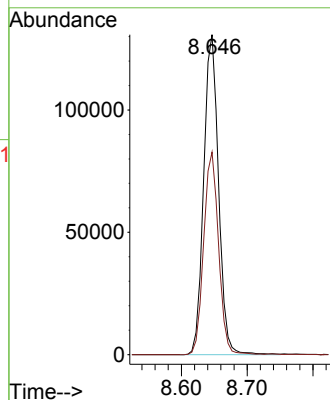
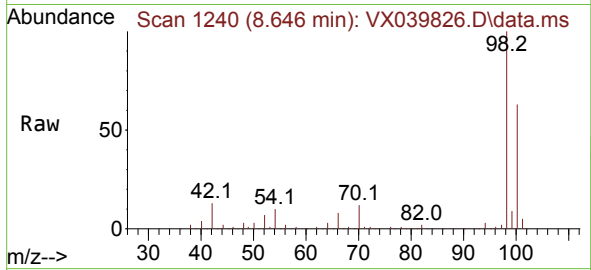




#50
Toluene-d8
Concen: 48.994 ug/l
RT: 8.646 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX039826.D
Acq: 19 Jan 2024 09:45

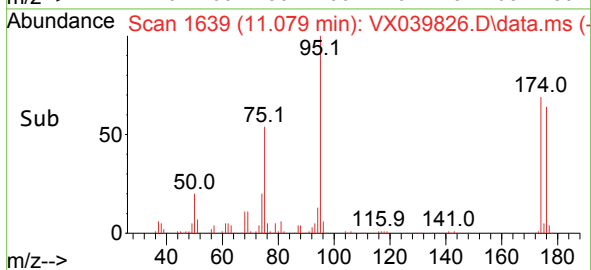
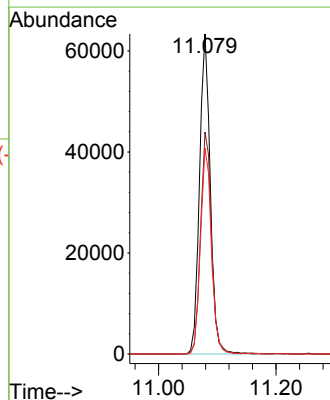
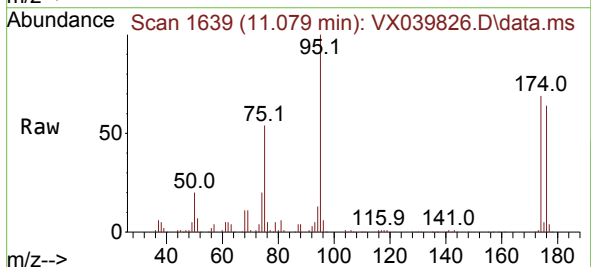
Instrument :
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VX0119MBL01

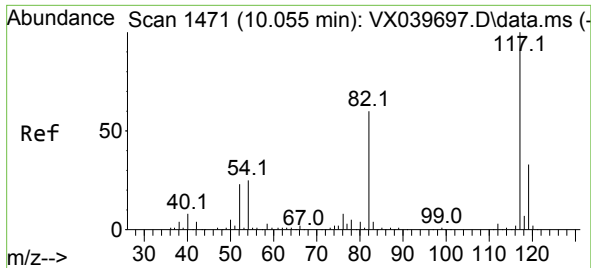
Tgt Ion: 98 Resp: 205336
Ion Ratio Lower Upper
98 100
100 63.4 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 49.240 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX039826.D
Acq: 19 Jan 2024 09:45

Tgt Ion: 95 Resp: 80700
Ion Ratio Lower Upper
95 100
174 70.6 0.0 135.6
176 65.5 0.0 131.0

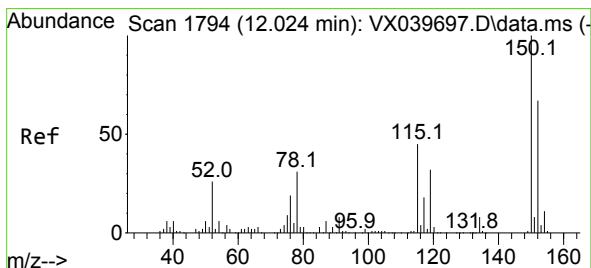
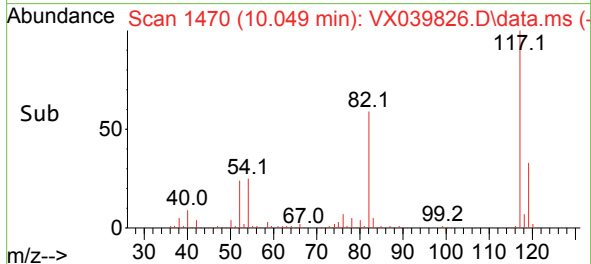
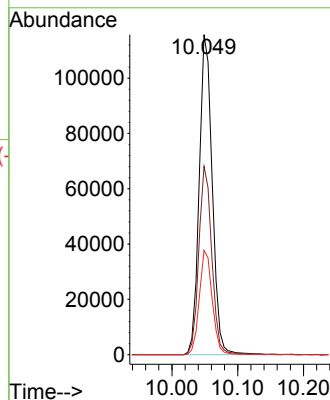
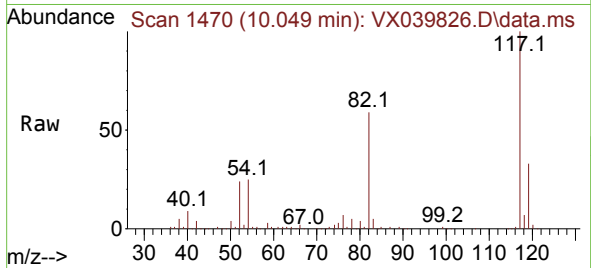




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX039826.D
Acq: 19 Jan 2024 09:45

Instrument :
MSVOA_X
ClientSampleId :
VX0119MBL01

Tgt Ion:117 Resp: 159430
Ion Ratio Lower Upper
117 100
82 58.9 46.2 69.4
119 32.6 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX039826.D
Acq: 19 Jan 2024 09:45

Tgt Ion:152 Resp: 77746
Ion Ratio Lower Upper
152 100
115 64.6 43.3 129.9
150 157.7 0.0 345.0

