

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042324\
 Data File : VX041206.D
 Acq On : 23 Apr 2024 10:57
 Operator : JC/MD
 Sample : VX0423MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0423MBL01

Quant Time: Apr 24 01:43:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	217161	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	319849	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	296728	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	132261	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	109396	52.920	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.840%	
35) Dibromofluoromethane	5.385	113	97830	50.283	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.560%	
50) Toluene-d8	8.647	98	364981	55.602	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 111.200%	
62) 4-Bromofluorobenzene	11.079	95	116467	48.070	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 96.140%	

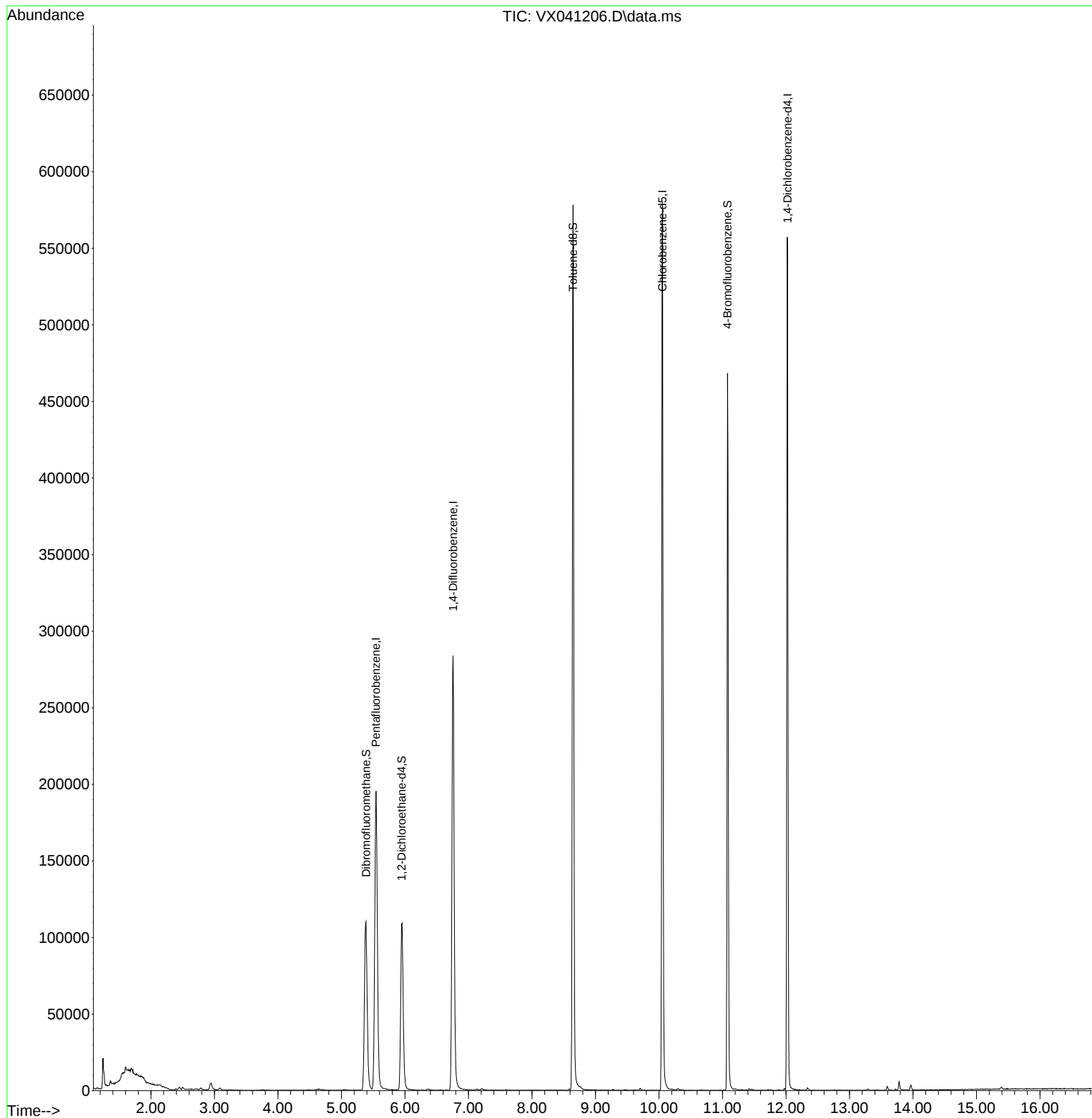
Target Compounds	Qvalue

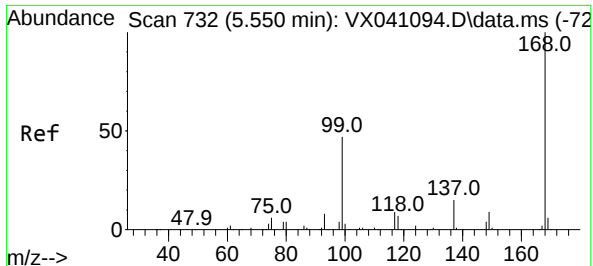
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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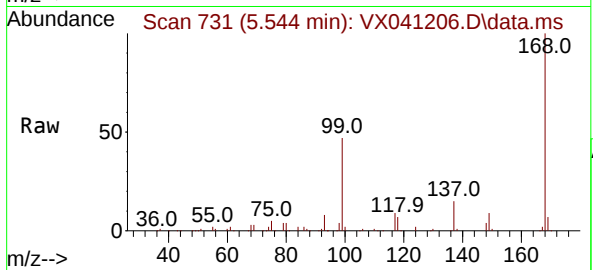
Quant Time: Apr 24 01:43:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
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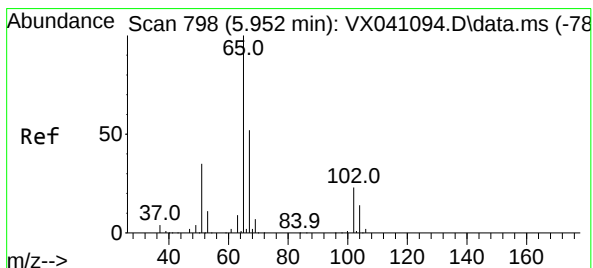
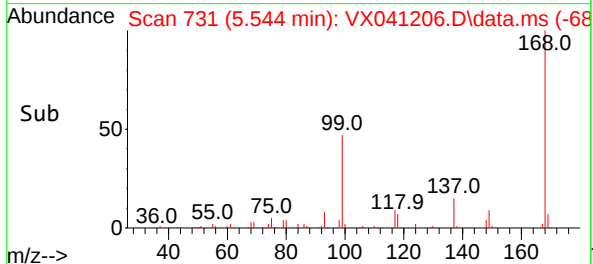
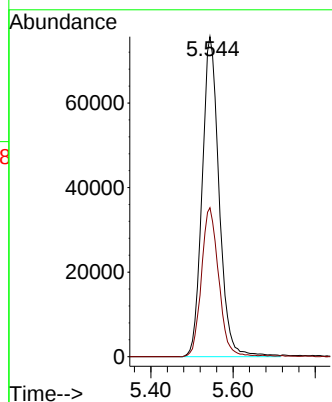


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX041206.D
Acq: 23 Apr 2024 10:57

Instrument :
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ClientSampleId :
VX0423MBL01

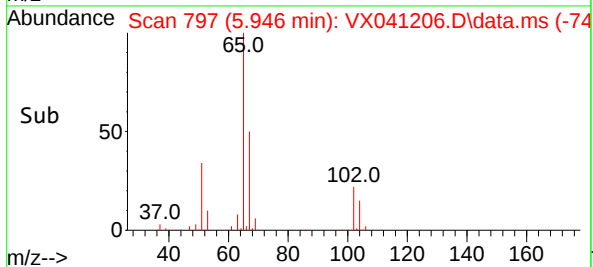
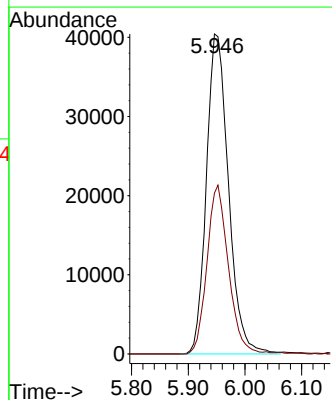
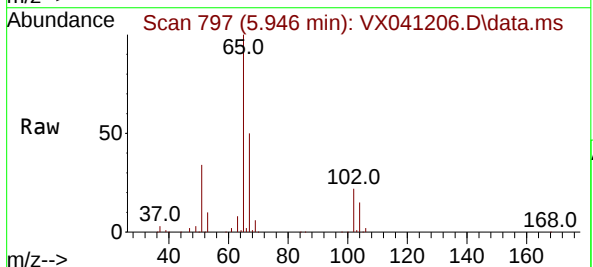


Tgt Ion:168 Resp: 217161
Ion Ratio Lower Upper
168 100
99 46.6 56.6 85.0#



#33
1,2-Dichloroethane-d4
Concen: 52.920 ug/l
RT: 5.946 min Scan# 797
Delta R.T. -0.006 min
Lab File: VX041206.D
Acq: 23 Apr 2024 10:57

Tgt Ion: 65 Resp: 109396
Ion Ratio Lower Upper
65 100
67 51.3 0.0 100.2

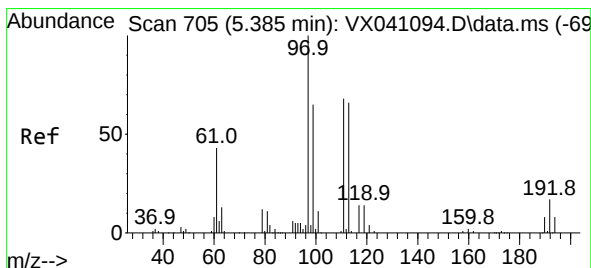
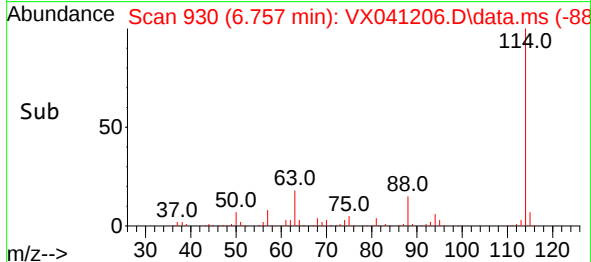
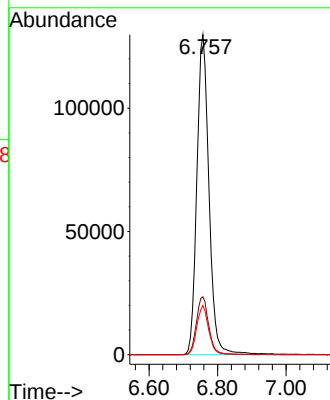
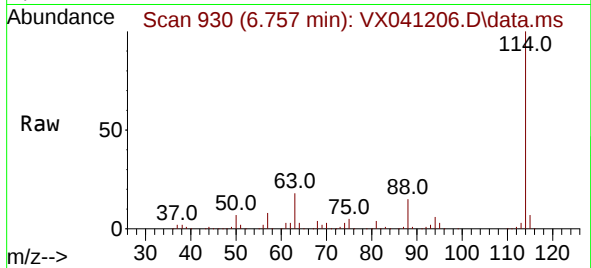




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX041206.D
Acq: 23 Apr 2024 10:57

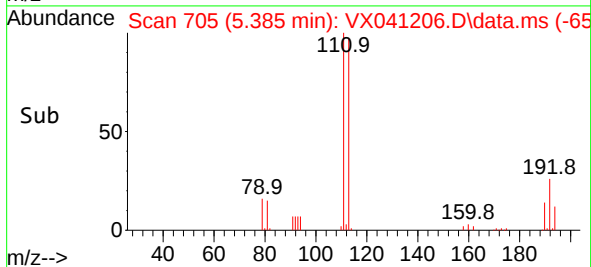
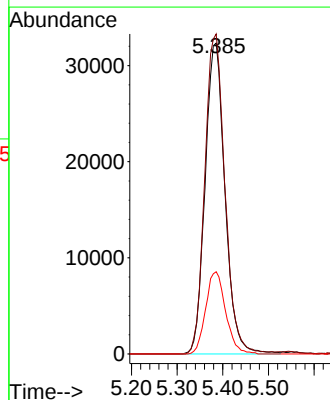
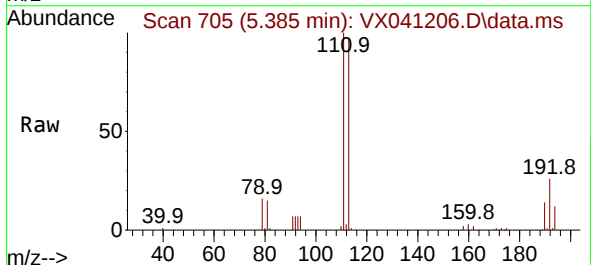
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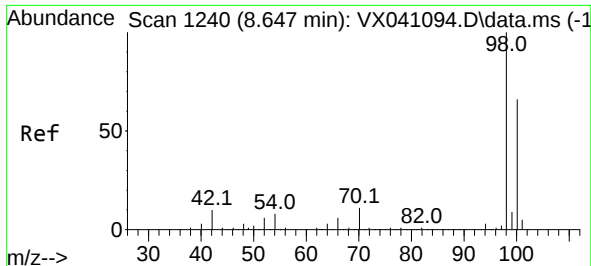
Tgt Ion:114 Resp: 319849
Ion Ratio Lower Upper
114 100
63 18.1 0.0 45.0
88 15.4 0.0 36.6



#35
Dibromofluoromethane
Concen: 50.283 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041206.D
Acq: 23 Apr 2024 10:57

Tgt Ion:113 Resp: 97830
Ion Ratio Lower Upper
113 100
111 103.7 82.9 124.3
192 26.5 13.3 19.9#

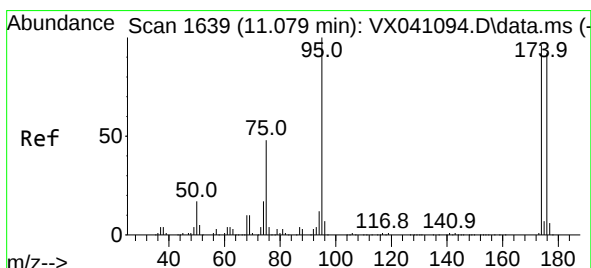
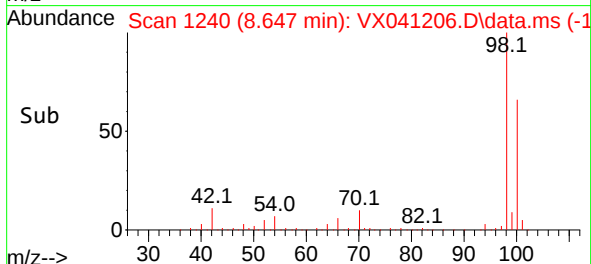
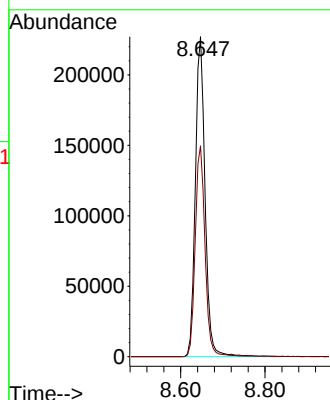
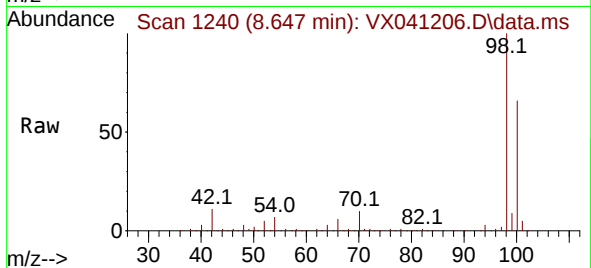




#50
Toluene-d8
Concen: 55.602 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041206.D
Acq: 23 Apr 2024 10:57

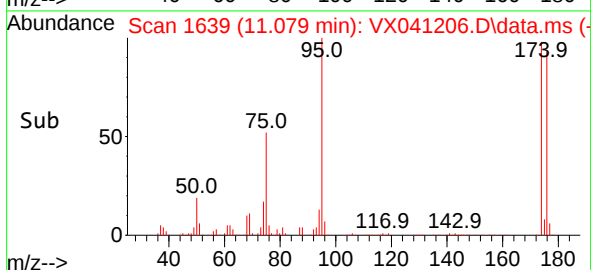
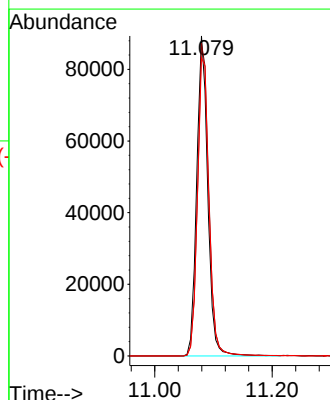
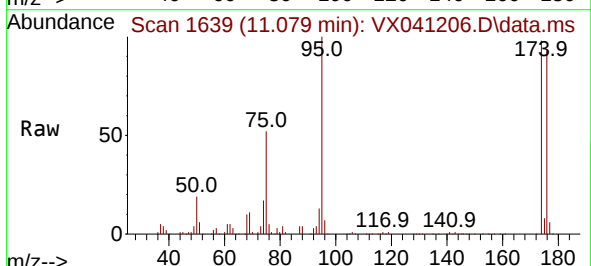
Instrument :
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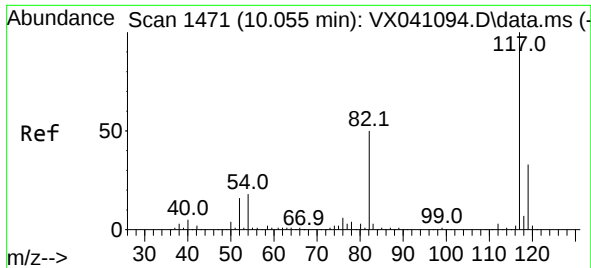
Tgt Ion: 98 Resp: 364981
Ion Ratio Lower Upper
98 100
100 66.7 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 48.070 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041206.D
Acq: 23 Apr 2024 10:57

Tgt Ion: 95 Resp: 116467
Ion Ratio Lower Upper
95 100
174 99.6 0.0 135.6
176 97.6 0.0 131.0

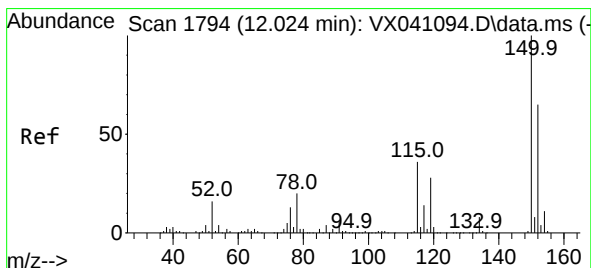
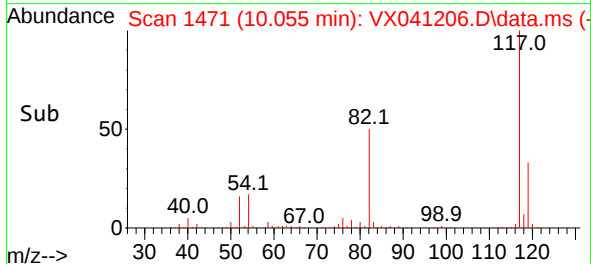
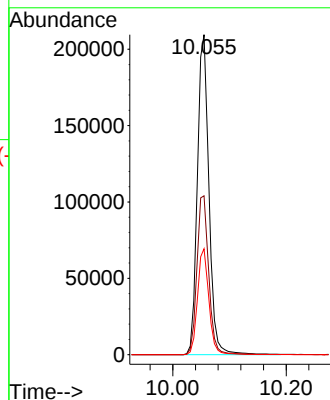
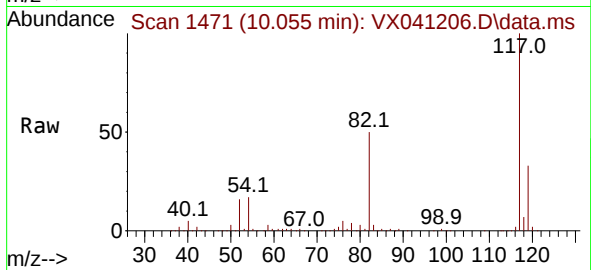




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041206.D
Acq: 23 Apr 2024 10:57

Instrument :
MSVOA_X
ClientSampleId :
VX0423MBL01

Tgt Ion:117 Resp: 296728
Ion Ratio Lower Upper
117 100
82 49.7 46.2 69.4
119 33.1 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: VX041206.D
Acq: 23 Apr 2024 10:57

Tgt Ion:152 Resp: 132261
Ion Ratio Lower Upper
152 100
115 53.1 43.3 129.9
150 153.9 0.0 345.0

