

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070121\
 Data File : VX023077.D
 Acq On : 01 Jul 2021 10:59
 Operator : JC/MD
 Sample : VX0701MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0701MBL01

Quant Time: Jul 01 14:58:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	56892	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	115432	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	99817	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	36889	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54758	53.036	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.080%	
35) Dibromofluoromethane	5.397	113	36460	49.739	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.480%	
50) Toluene-d8	8.653	98	143105	49.813	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.620%	
62) 4-Bromofluorobenzene	11.085	95	47935	44.708	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 89.420%	

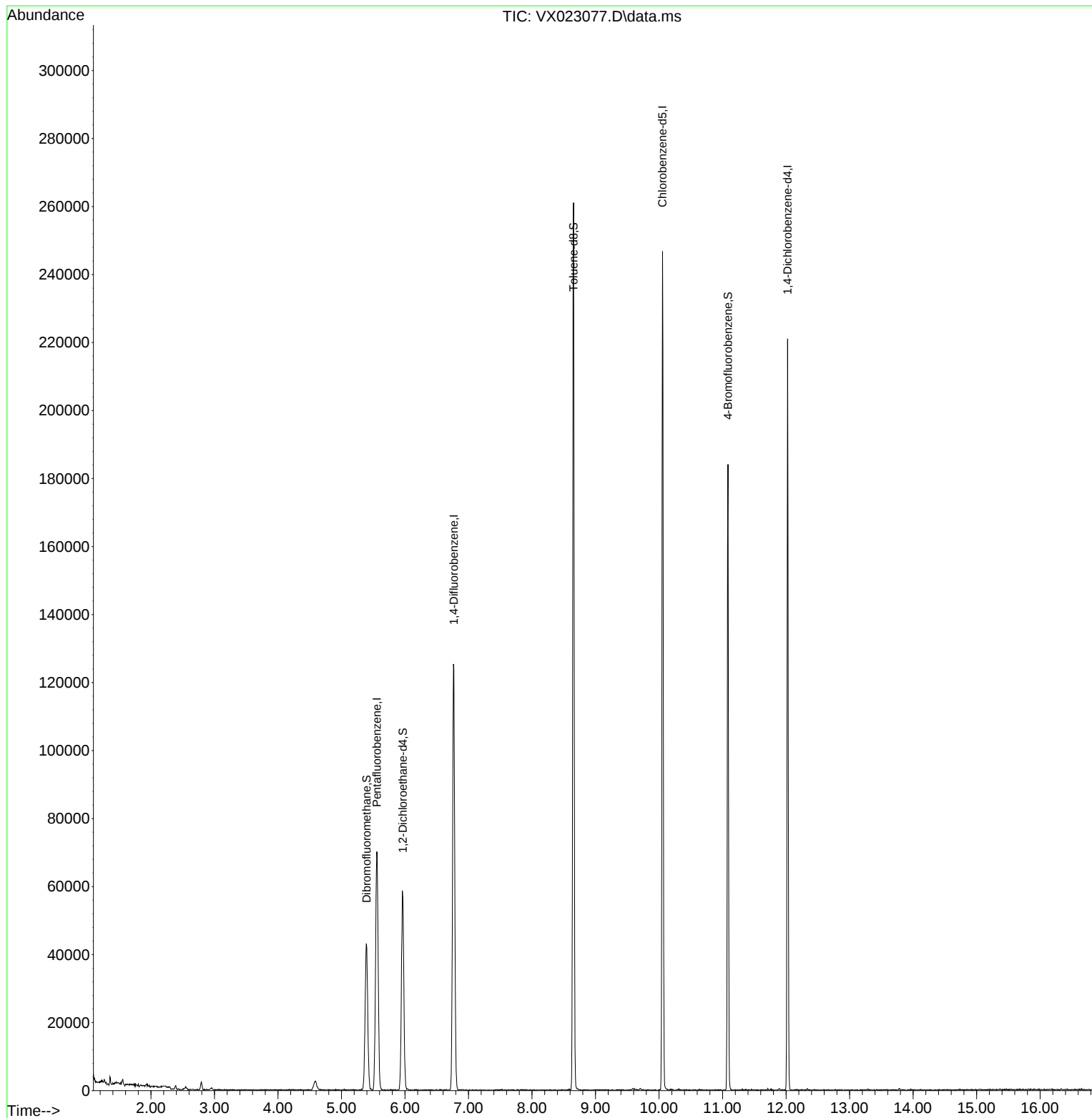
Target Compounds	Qvalue

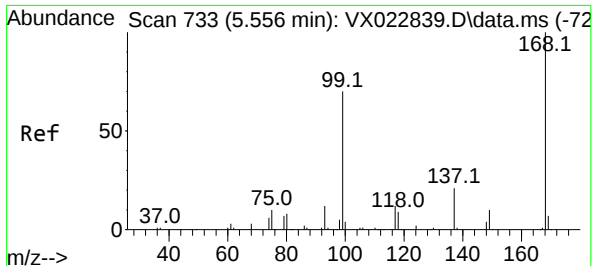
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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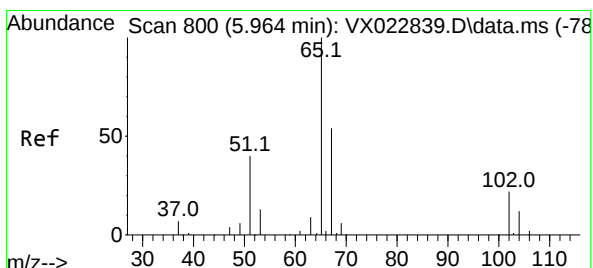
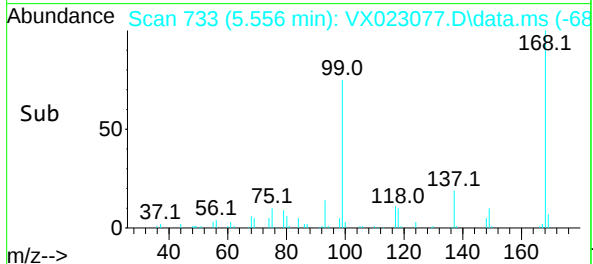
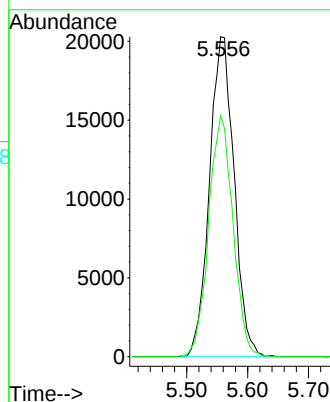
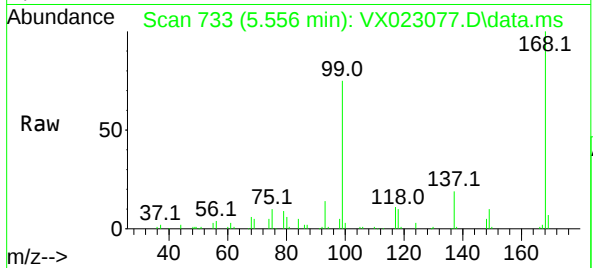




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX023077.D
Acq: 01 Jul 2021 10:59

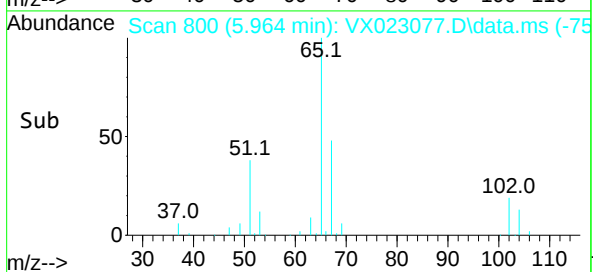
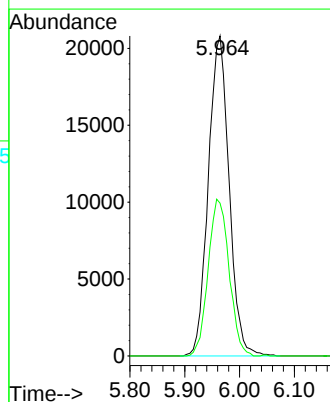
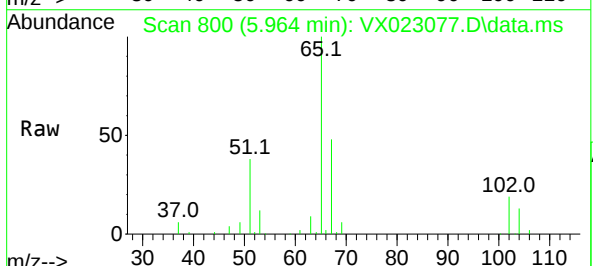
Instrument :
MSVOA_X
ClientSampleId :
VX0701MBL01

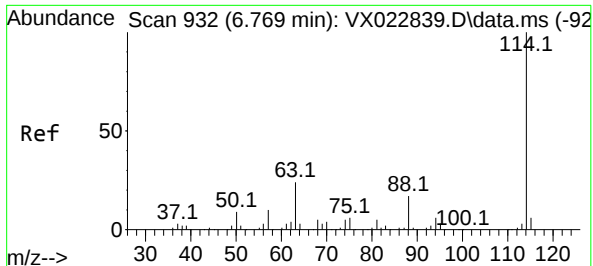
Tgt Ion:168 Resp: 56892
Ion Ratio Lower Upper
168 100
99 75.3 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 53.036 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023077.D
Acq: 01 Jul 2021 10:59

Tgt Ion: 65 Resp: 54758
Ion Ratio Lower Upper
65 100
67 49.5 0.0 105.4

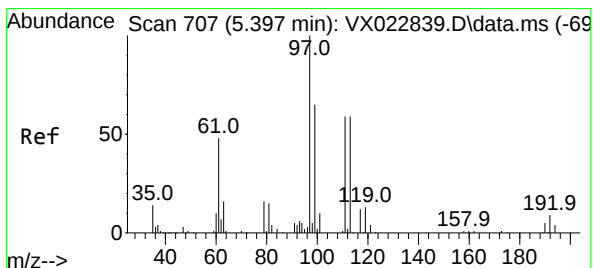
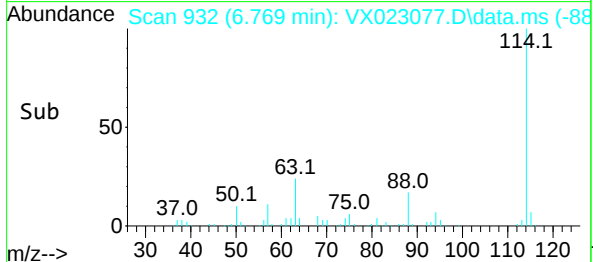
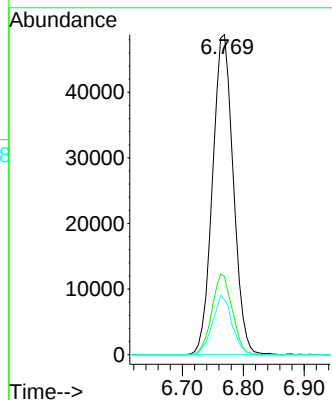
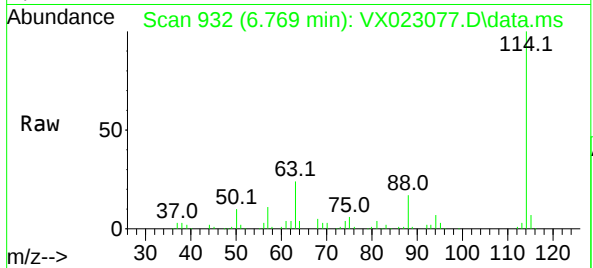




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023077.D
Acq: 01 Jul 2021 10:59

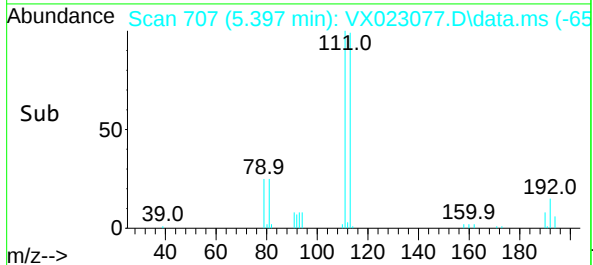
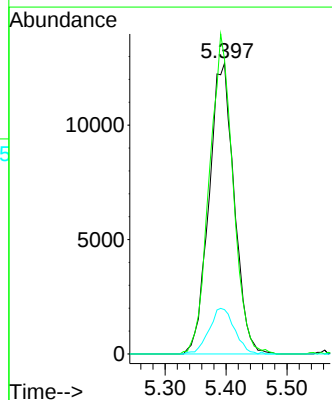
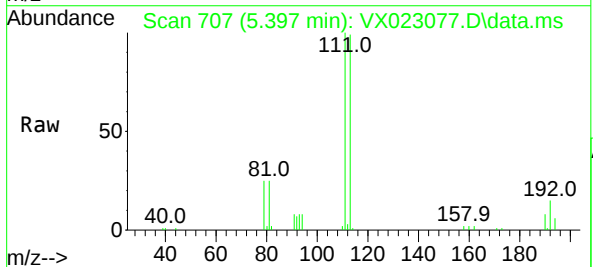
Instrument :
MSVOA_X
ClientSampleId :
VX0701MBL01

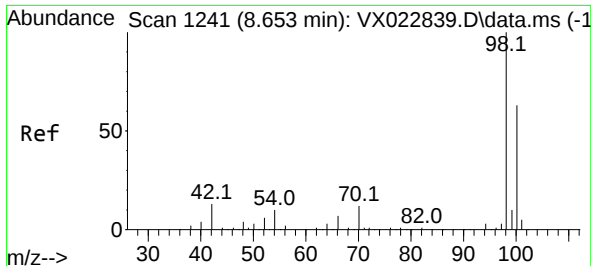
Tgt Ion:114 Resp: 115432
Ion Ratio Lower Upper
114 100
63 24.4 0.0 40.8
88 17.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.739 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023077.D
Acq: 01 Jul 2021 10:59

Tgt Ion:113 Resp: 36460
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 15.8 16.7 25.1#

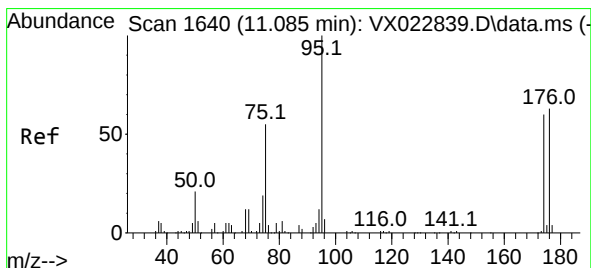
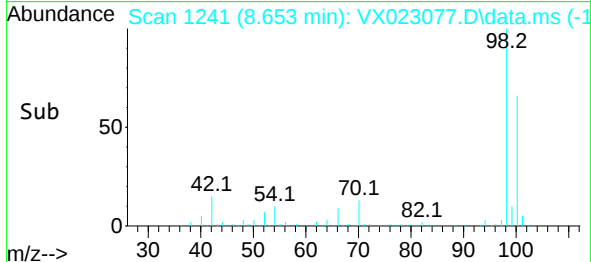
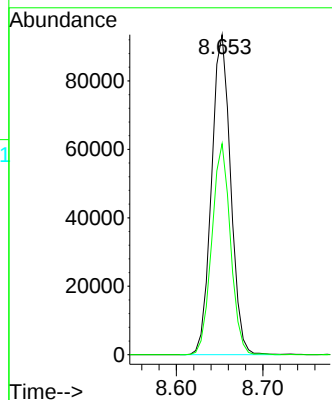
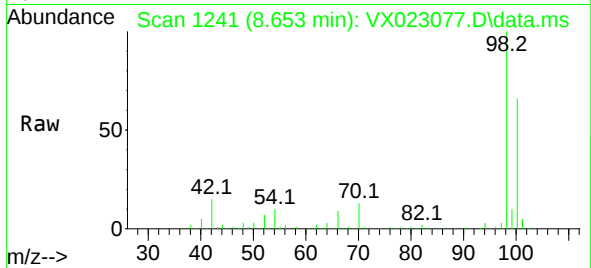




#50
Toluene-d8
Concen: 49.813 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023077.D
Acq: 01 Jul 2021 10:59

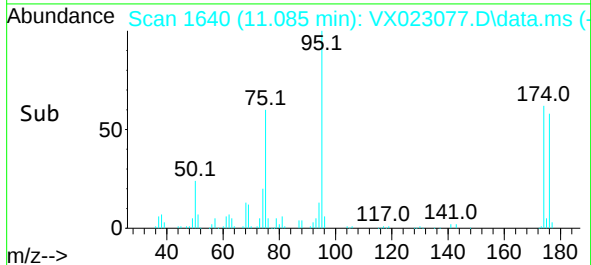
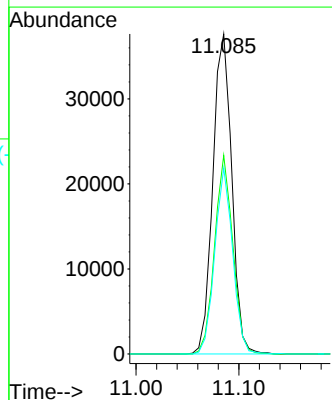
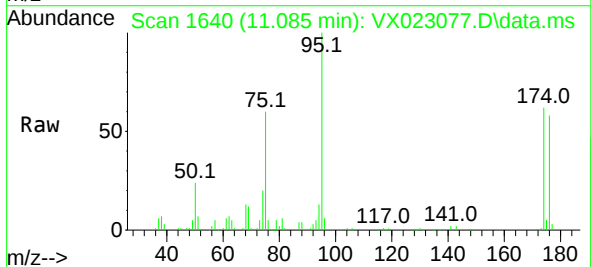
Instrument :
MSVOA_X
ClientSampleId :
VX0701MBL01

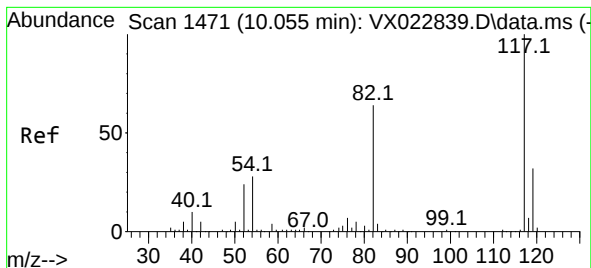
Tgt Ion: 98 Resp: 143105
Ion Ratio Lower Upper
98 100
100 64.4 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.708 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023077.D
Acq: 01 Jul 2021 10:59

Tgt Ion: 95 Resp: 47935
Ion Ratio Lower Upper
95 100
174 59.9 0.0 154.6
176 55.3 0.0 155.8

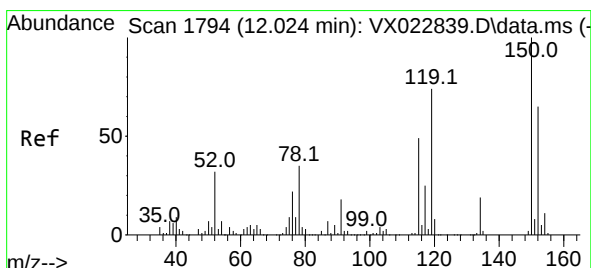
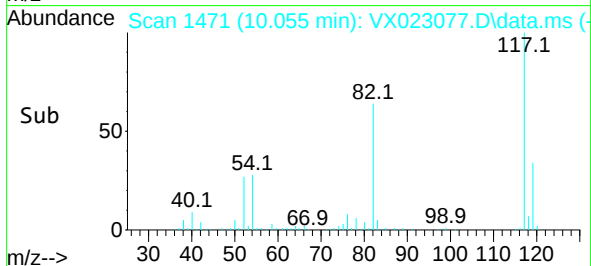
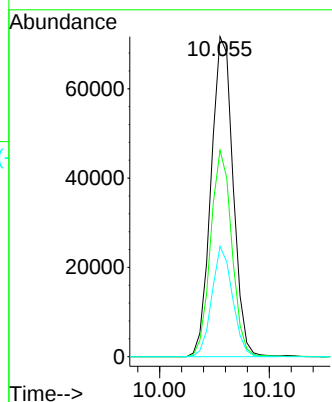
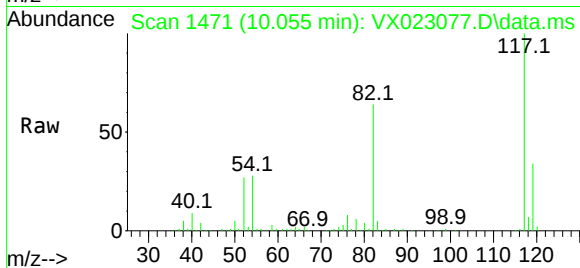




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023077.D
Acq: 01 Jul 2021 10:59

Instrument :
MSVOA_X
ClientSampleId :
VX0701MBL01

Tgt Ion:117 Resp: 99817
Ion Ratio Lower Upper
117 100
82 64.5 47.4 71.2
119 34.5 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: VX023077.D
Acq: 01 Jul 2021 10:59

Tgt Ion:152 Resp: 36889
Ion Ratio Lower Upper
152 100
115 69.1 41.1 123.3
150 157.7 0.0 349.0

