

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021123\
 Data File : VX034093.D
 Acq On : 09 Feb 2023 10:05
 Operator : JC/MD
 Sample : VX0211MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0211MBL01

Quant Time: Feb 09 10:30:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 03 23:25:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	124180	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	173717	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	157666	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79554	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	59959	50.085	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.160%	
35) Dibromofluoromethane	5.379	113	54301	49.115	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.220%	
50) Toluene-d8	8.647	98	196294	49.278	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.560%	
62) 4-Bromofluorobenzene	11.079	95	71500	50.257	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.520%	

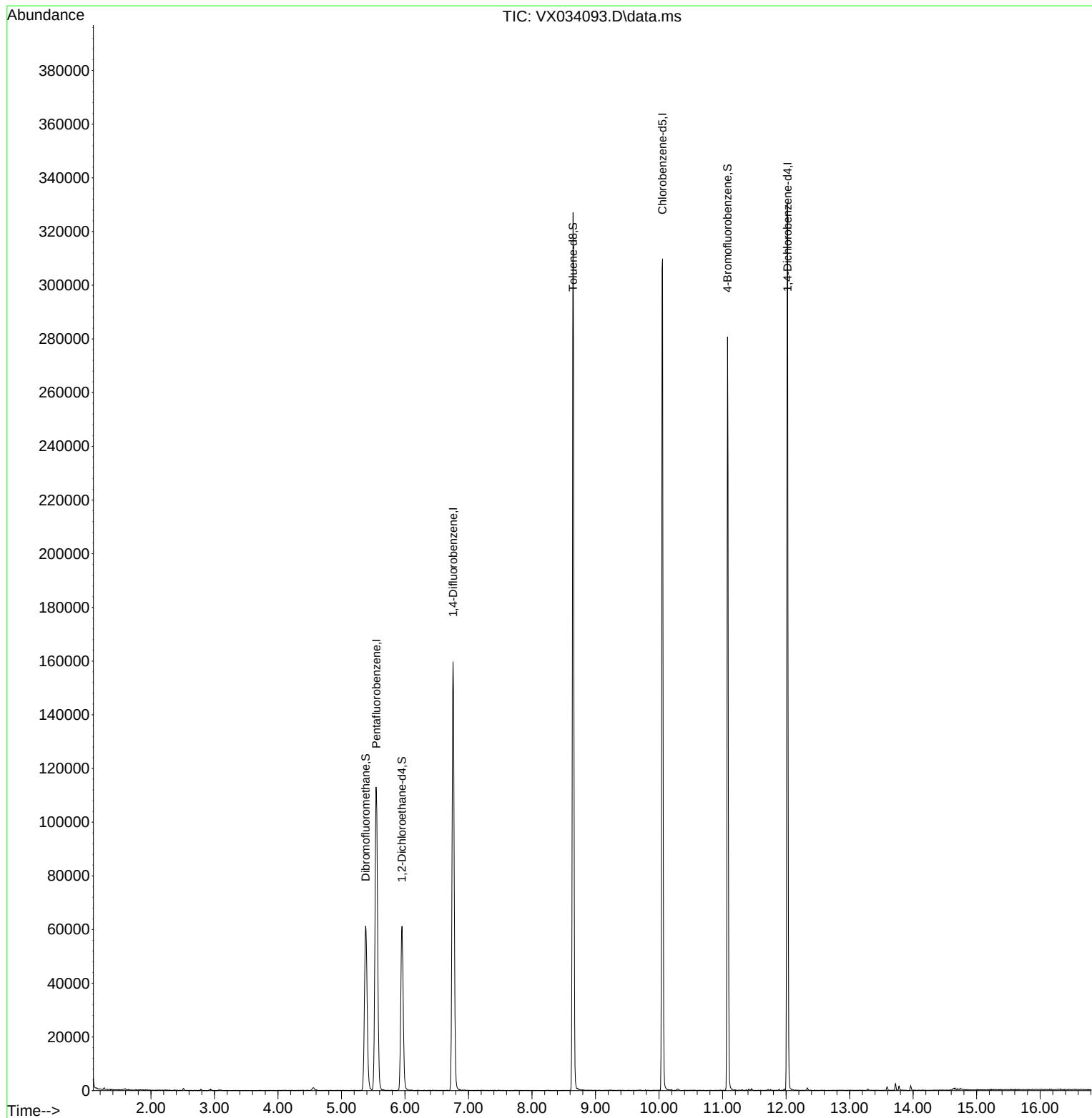
Target Compounds	Qvalue

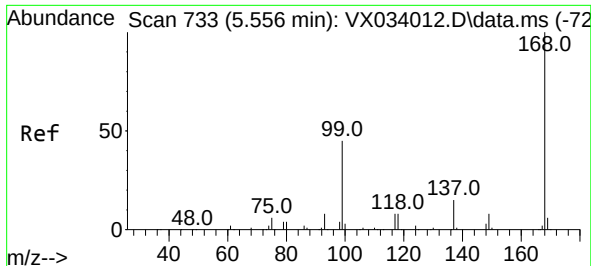
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021123\
Data File : VX034093.D
Acq On : 09 Feb 2023 10:05
Operator : JC/MD
Sample : VX0211MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0211MBL01

Quant Time: Feb 09 10:30:24 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 03 23:25:45 2023
Response via : Initial Calibration

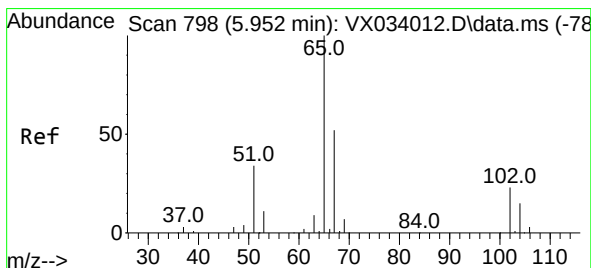
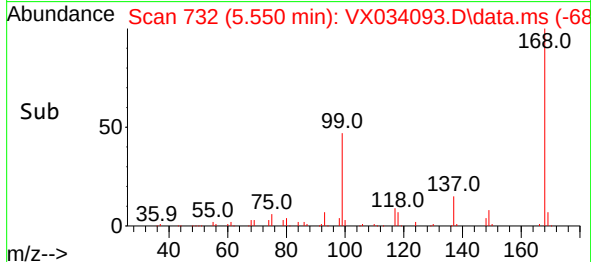
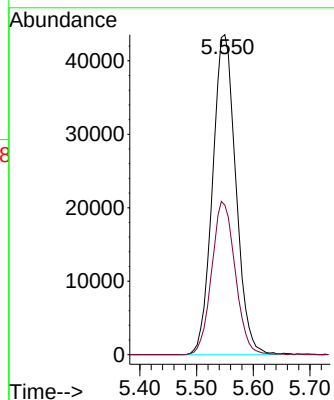
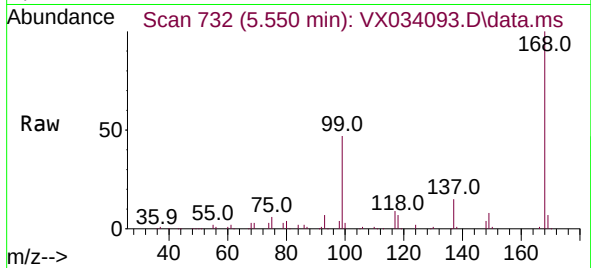




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX034093.D
Acq: 09 Feb 2023 10:05

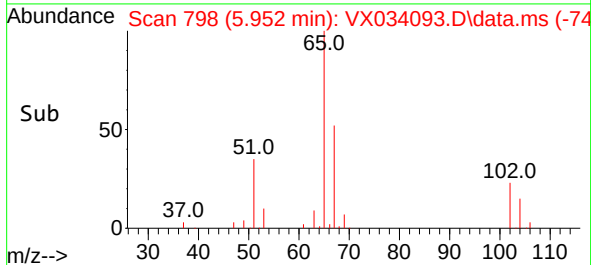
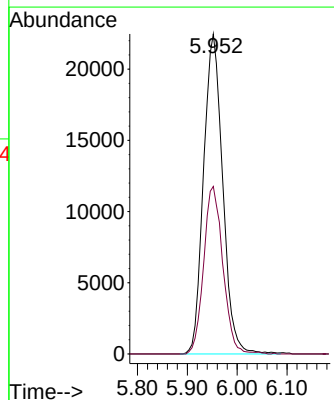
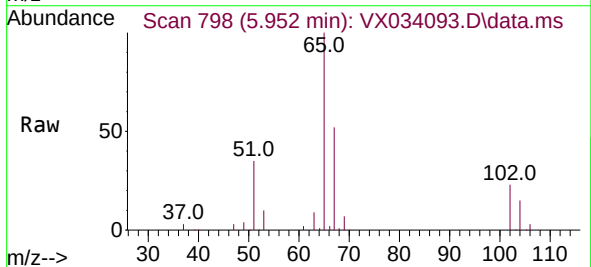
Instrument :
MSVOA_X
ClientSampleId :
VX0211MBL01

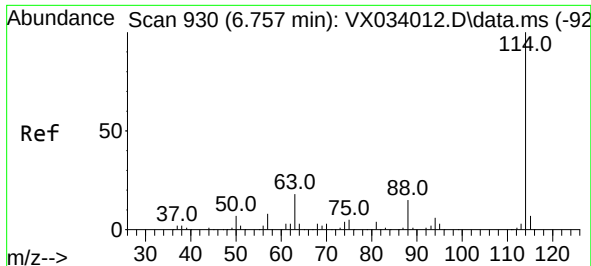
Tgt Ion:168 Resp: 124180
Ion Ratio Lower Upper
168 100
99 46.8 39.6 59.4



#33
1,2-Dichloroethane-d4
Concen: 50.085 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX034093.D
Acq: 09 Feb 2023 10:05

Tgt Ion: 65 Resp: 59959
Ion Ratio Lower Upper
65 100
67 52.5 0.0 104.8

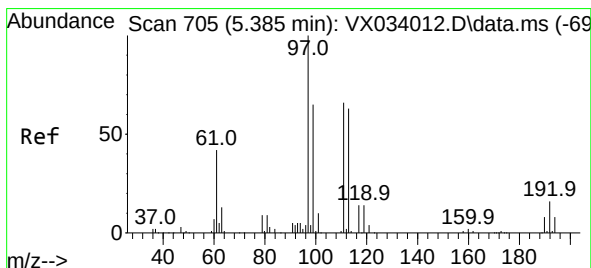
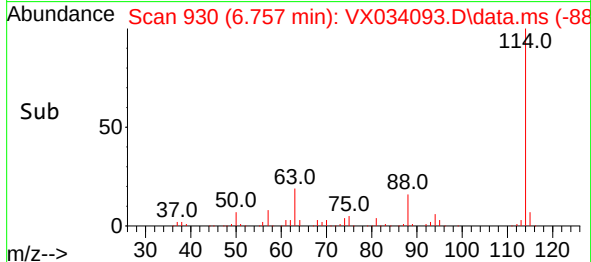
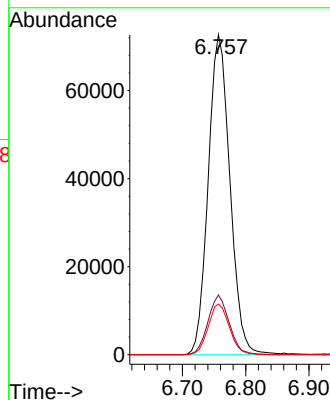
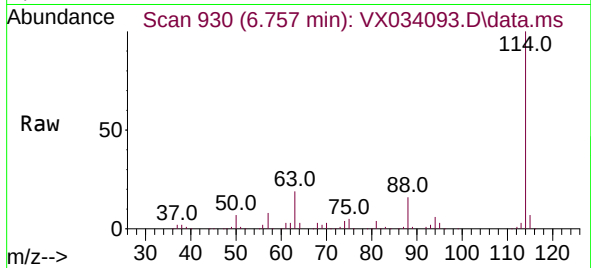




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX034093.D
Acq: 09 Feb 2023 10:05

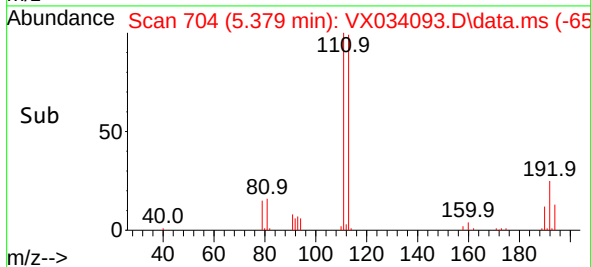
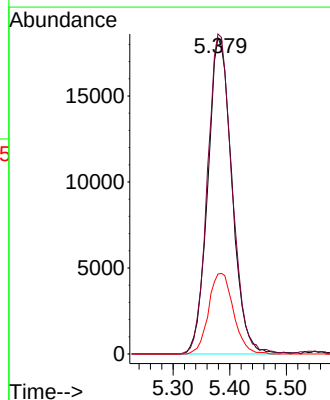
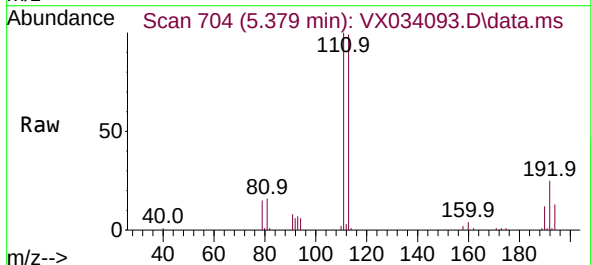
Instrument :
MSVOA_X
ClientSampleId :
VX0211MBL01

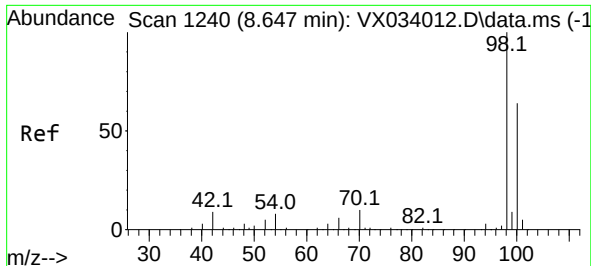
Tgt Ion:114 Resp: 173717
Ion Ratio Lower Upper
114 100
63 18.6 0.0 37.4
88 15.9 0.0 30.6



#35
Dibromofluoromethane
Concen: 49.115 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX034093.D
Acq: 09 Feb 2023 10:05

Tgt Ion:113 Resp: 54301
Ion Ratio Lower Upper
113 100
111 103.0 83.0 124.6
192 26.2 19.0 28.4

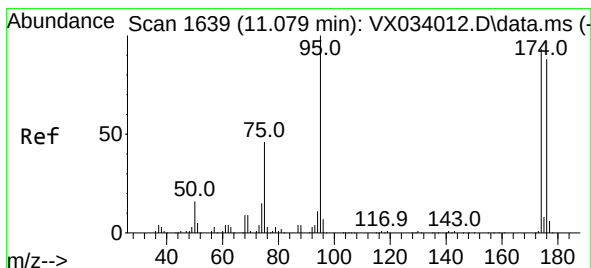
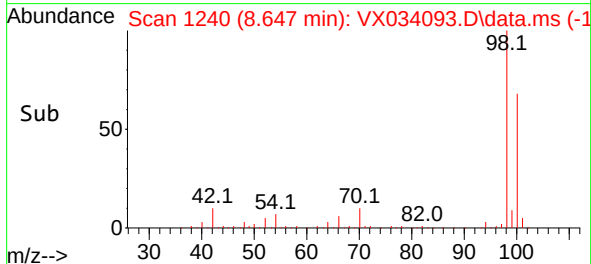
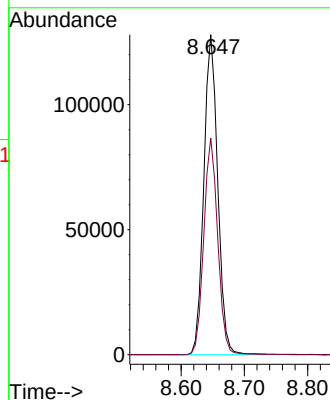
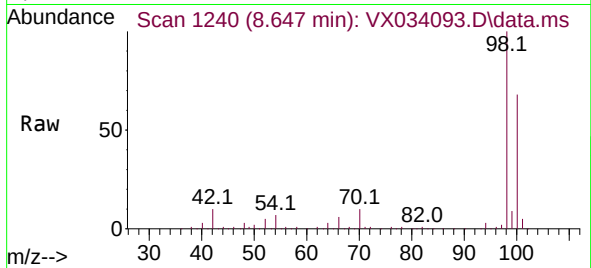




#50
Toluene-d8
Concen: 49.278 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034093.D
Acq: 09 Feb 2023 10:05

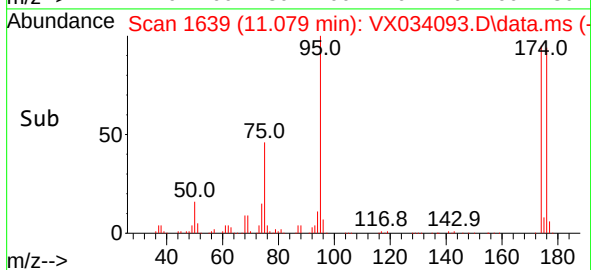
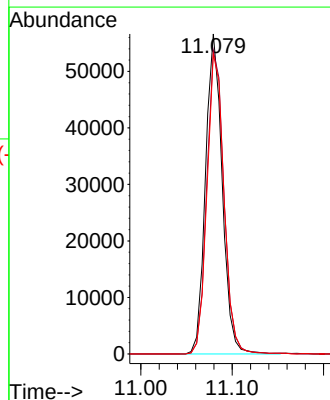
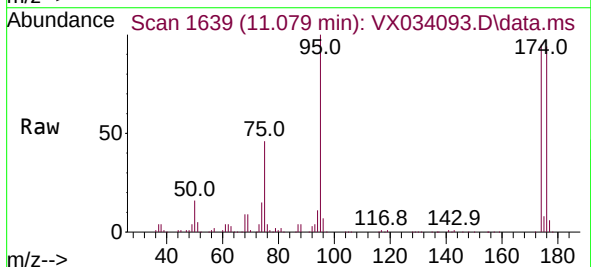
Instrument :
MSVOA_X
ClientSampleId :
VX0211MBL01

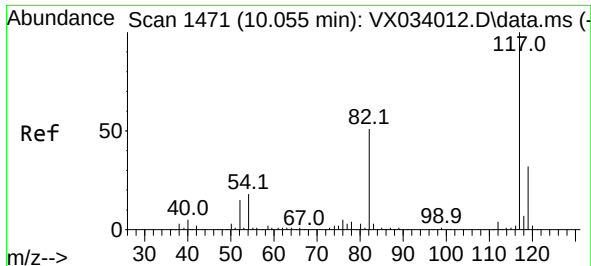
Tgt Ion: 98 Resp: 196294
Ion Ratio Lower Upper
98 100
100 67.6 53.6 80.4



#62
4-Bromofluorobenzene
Concen: 50.257 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX034093.D
Acq: 09 Feb 2023 10:05

Tgt Ion: 95 Resp: 71500
Ion Ratio Lower Upper
95 100
174 97.4 0.0 184.4
176 95.6 0.0 178.8

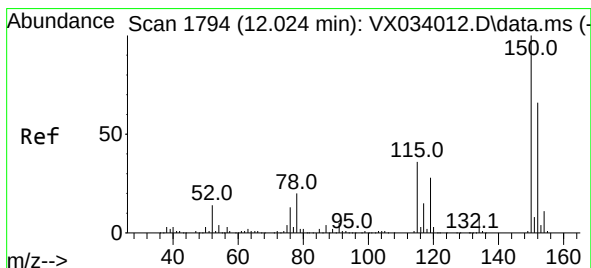
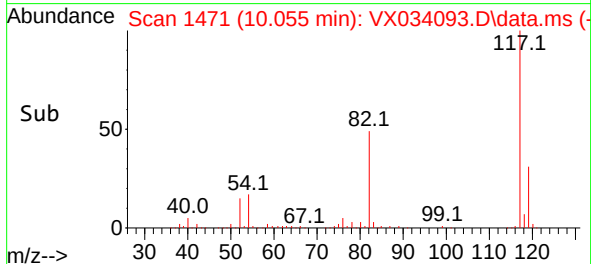
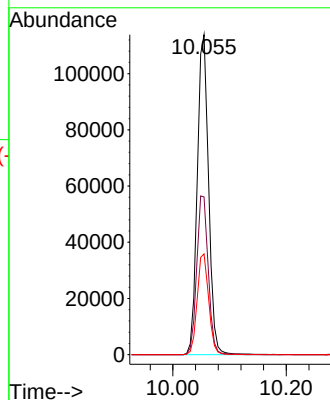
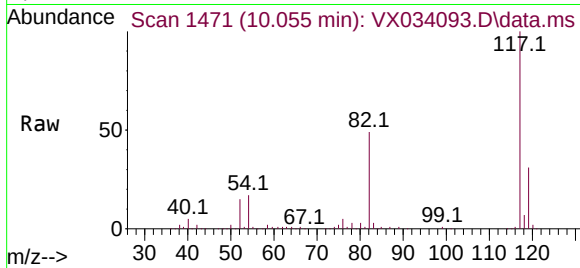




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034093.D
Acq: 09 Feb 2023 10:05

Instrument :
MSVOA_X
ClientSampleId :
VX0211MBL01

Tgt Ion:117 Resp: 157666
Ion Ratio Lower Upper
117 100
82 49.3 40.6 60.8
119 31.5 25.6 38.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX034093.D
Acq: 09 Feb 2023 10:05

Tgt Ion:152 Resp: 79554
Ion Ratio Lower Upper
152 100
115 52.9 38.7 116.1
150 157.1 0.0 348.2

