

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
 Data File : VX029136.D
 Acq On : 02 Jun 2022 15:31
 Operator : JC/MD
 Sample : VX0602WBL01
 Misc : 5.00mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0602WBL01

Quant Time: Jun 03 04:31:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	261873	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	474635	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	451289	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	205612	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	171921	58.219	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 116.440%	
35) Dibromofluoromethane	5.385	113	158022	50.124	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 100.240%	
50) Toluene-d8	8.647	98	560553	48.615	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 97.220%	
62) 4-Bromofluorobenzene	11.079	95	218806	49.091	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 98.180%	

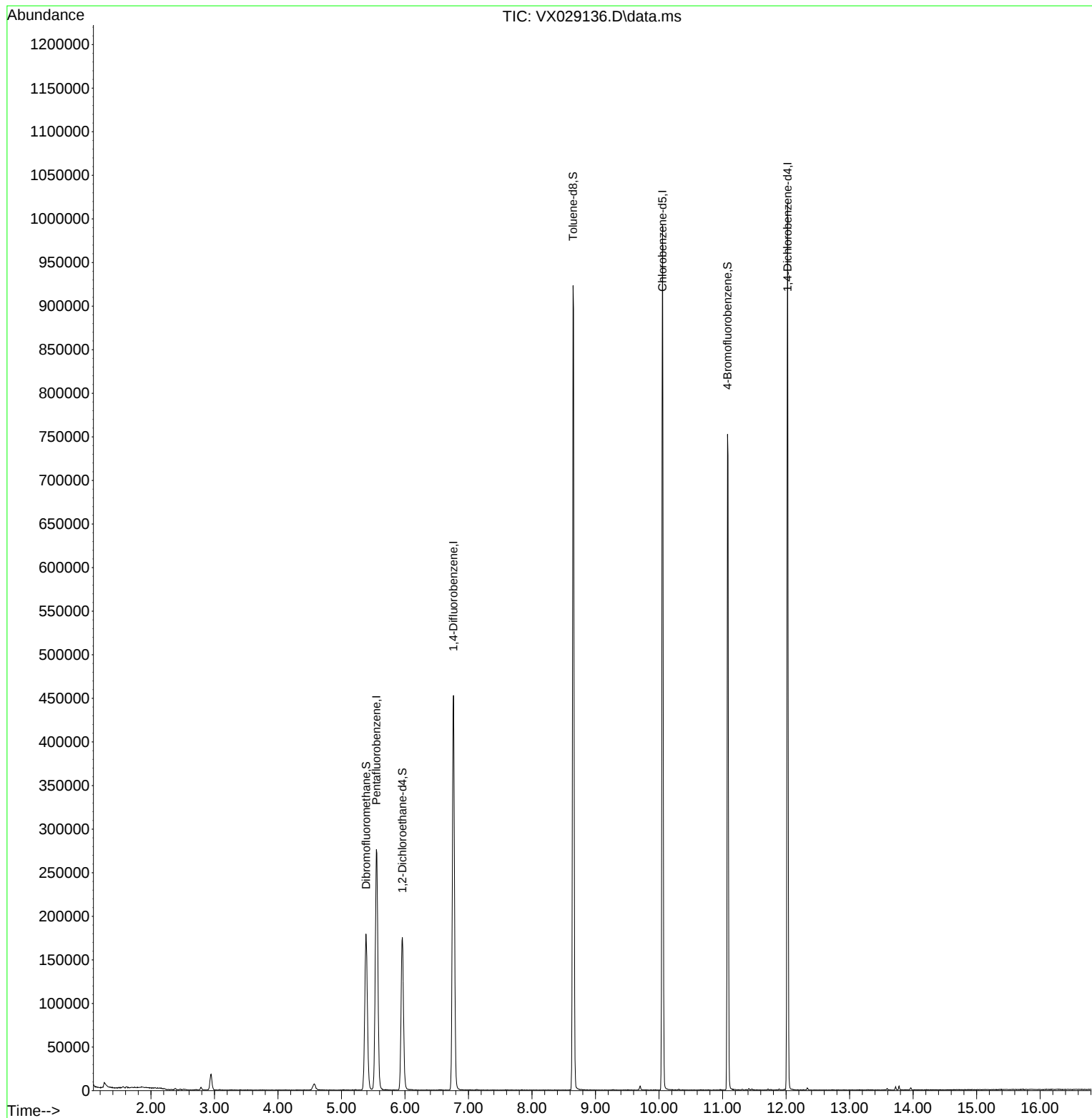
Target Compounds	Qvalue

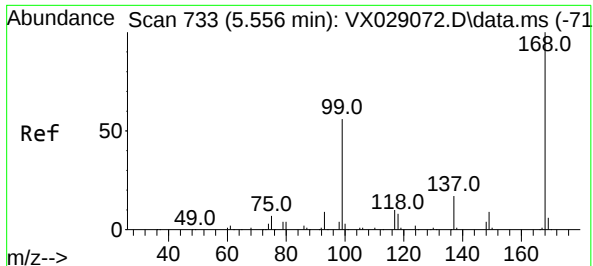
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
Data File : VX029136.D
Acq On : 02 Jun 2022 15:31
Operator : JC/MD
Sample : VX0602WBL01
Misc : 5.00mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBL01

Quant Time: Jun 03 04:31:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 01 04:45:42 2022
Response via : Initial Calibration

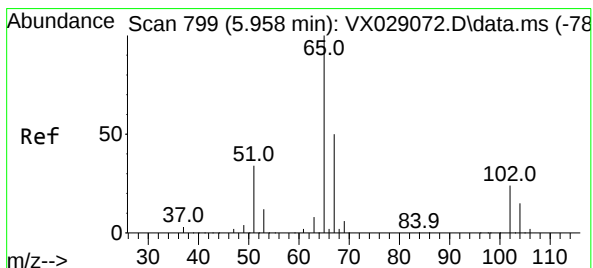
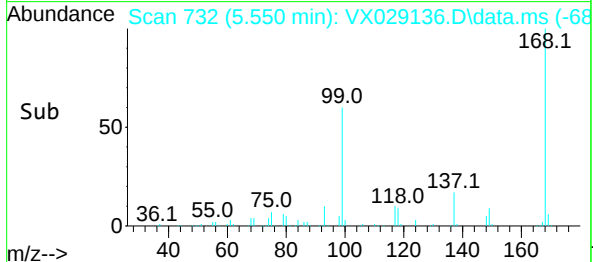
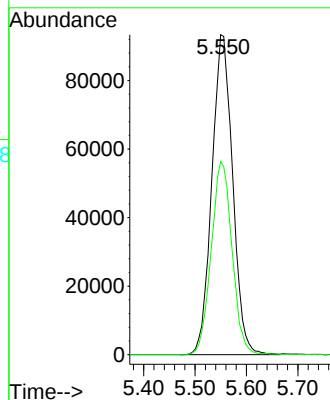
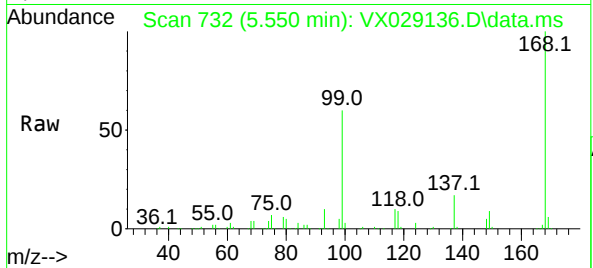




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX029136.D
Acq: 02 Jun 2022 15:31

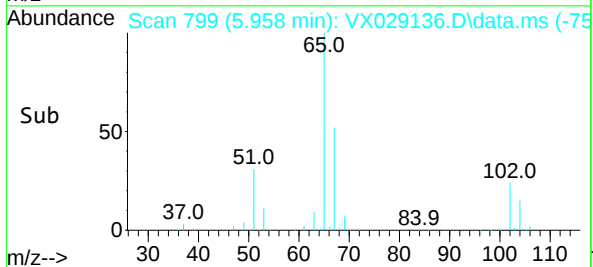
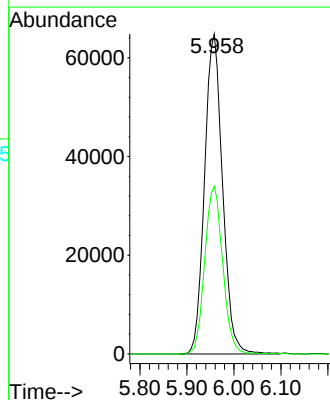
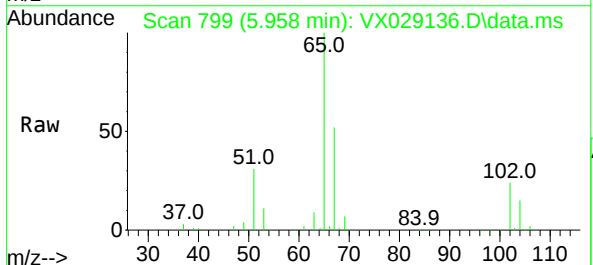
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBL01

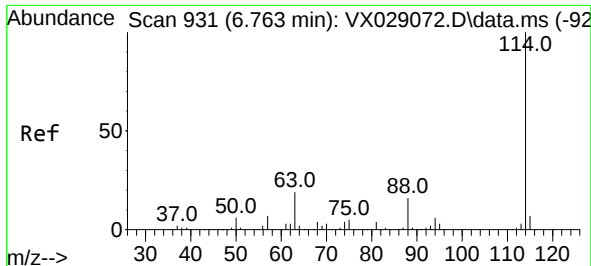
Tgt Ion:168 Resp: 261873
Ion Ratio Lower Upper
168 100
99 60.4 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 58.219 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029136.D
Acq: 02 Jun 2022 15:31

Tgt Ion: 65 Resp: 171921
Ion Ratio Lower Upper
65 100
67 52.3 0.0 107.4

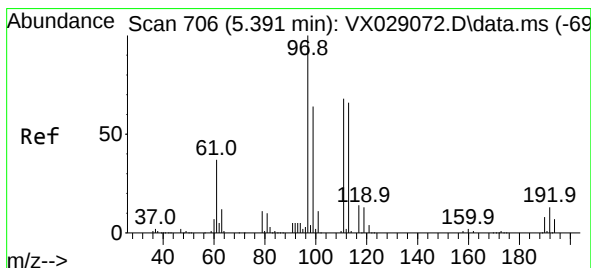
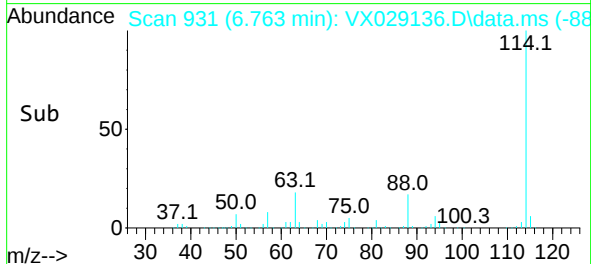
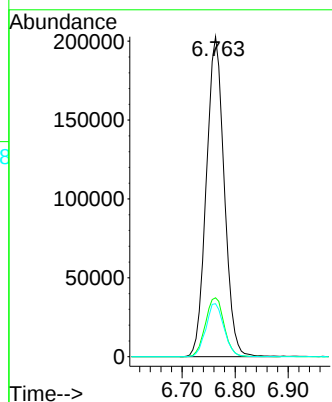
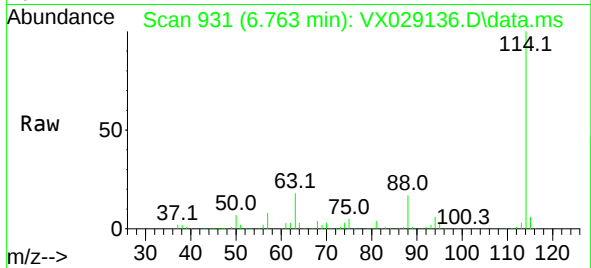




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029136.D
Acq: 02 Jun 2022 15:31

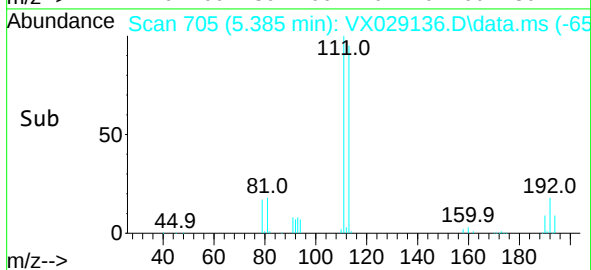
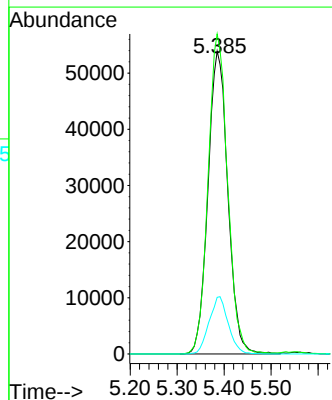
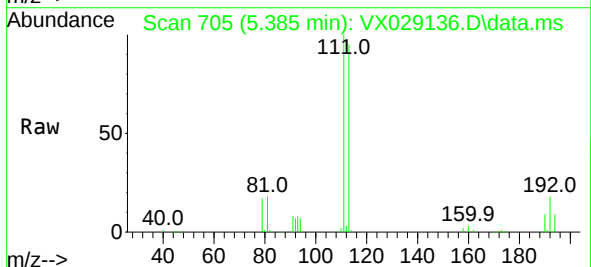
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBL01

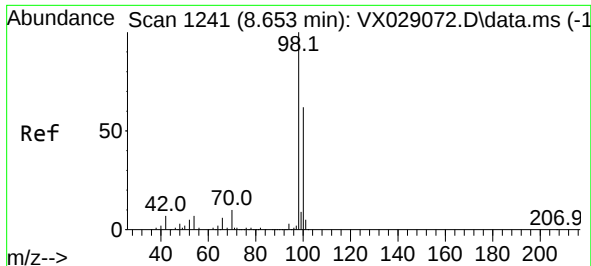
Tgt Ion:114 Resp: 474635
Ion Ratio Lower Upper
114 100
63 18.4 0.0 36.8
88 16.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.124 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX029136.D
Acq: 02 Jun 2022 15:31

Tgt Ion:113 Resp: 158022
Ion Ratio Lower Upper
113 100
111 103.9 82.8 124.2
192 18.2 16.9 25.3

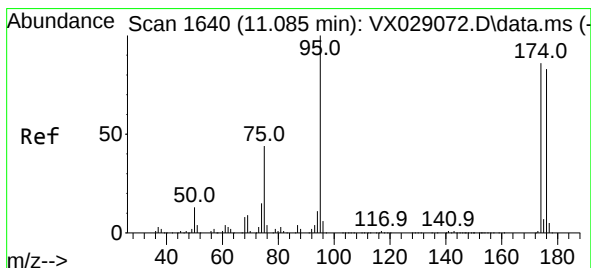
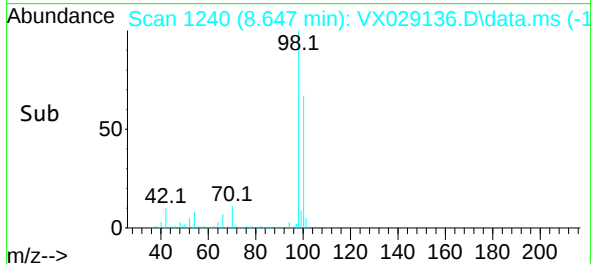
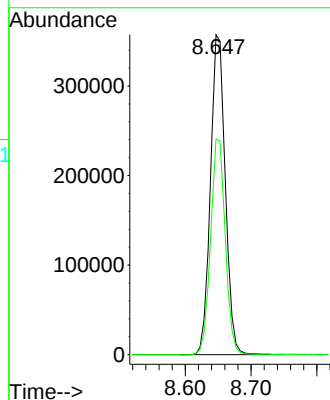
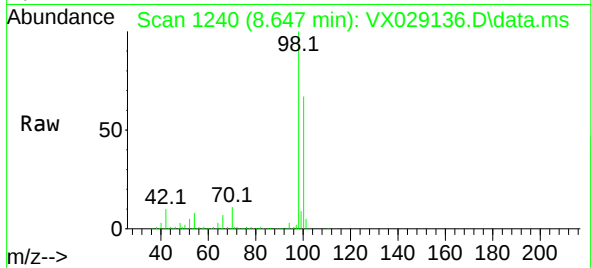




#50
Toluene-d8
Concen: 48.615 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX029136.D
Acq: 02 Jun 2022 15:31

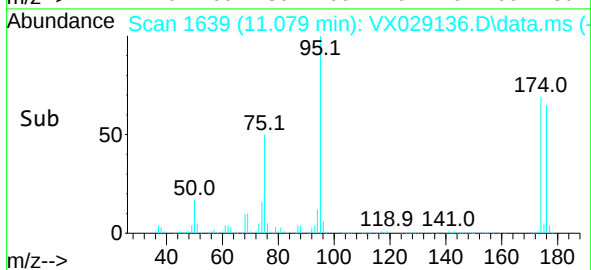
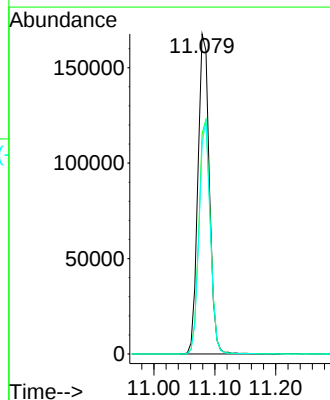
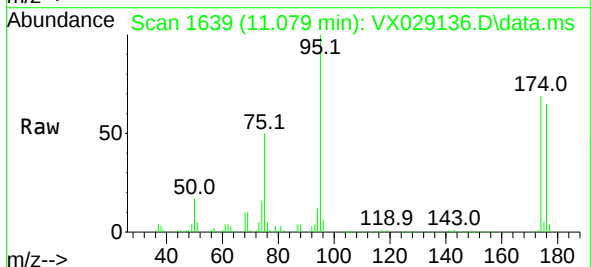
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBL01

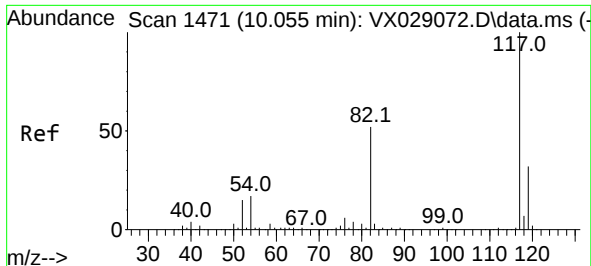
Tgt Ion: 98 Resp: 560553
Ion Ratio Lower Upper
98 100
100 66.8 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.091 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029136.D
Acq: 02 Jun 2022 15:31

Tgt Ion: 95 Resp: 218806
Ion Ratio Lower Upper
95 100
174 73.1 0.0 163.0
176 70.9 0.0 155.0

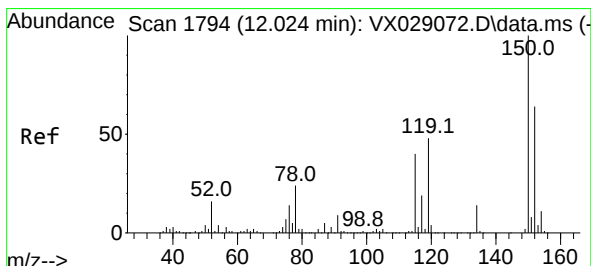
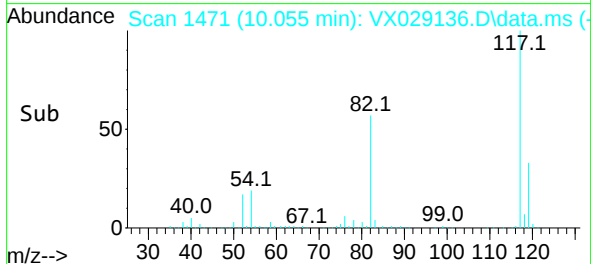
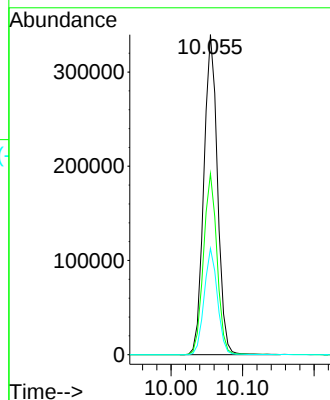
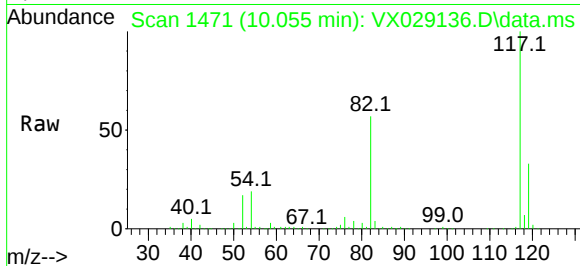




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029136.D
Acq: 02 Jun 2022 15:31

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBL01

Tgt Ion:117 Resp: 451289
Ion Ratio Lower Upper
117 100
82 56.5 41.8 62.8
119 33.2 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX029136.D
Acq: 02 Jun 2022 15:31

Tgt Ion:152 Resp: 205612
Ion Ratio Lower Upper
152 100
115 63.1 37.5 112.7
150 155.7 0.0 338.2

