

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062422\
 Data File : VX029761.D
 Acq On : 24 Jun 2022 09:32
 Operator : JC/MD
 Sample : VX0624MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0624MBL01

Quant Time: Jun 25 01:54:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	192632	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	355754	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	312262	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	129593	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	119036	46.682	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.360%
35) Dibromofluoromethane	5.391	113	109589	47.269	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.540%
50) Toluene-d8	8.647	98	411964	48.641	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.280%
62) 4-Bromofluorobenzene	11.079	95	144518	45.247	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.500%

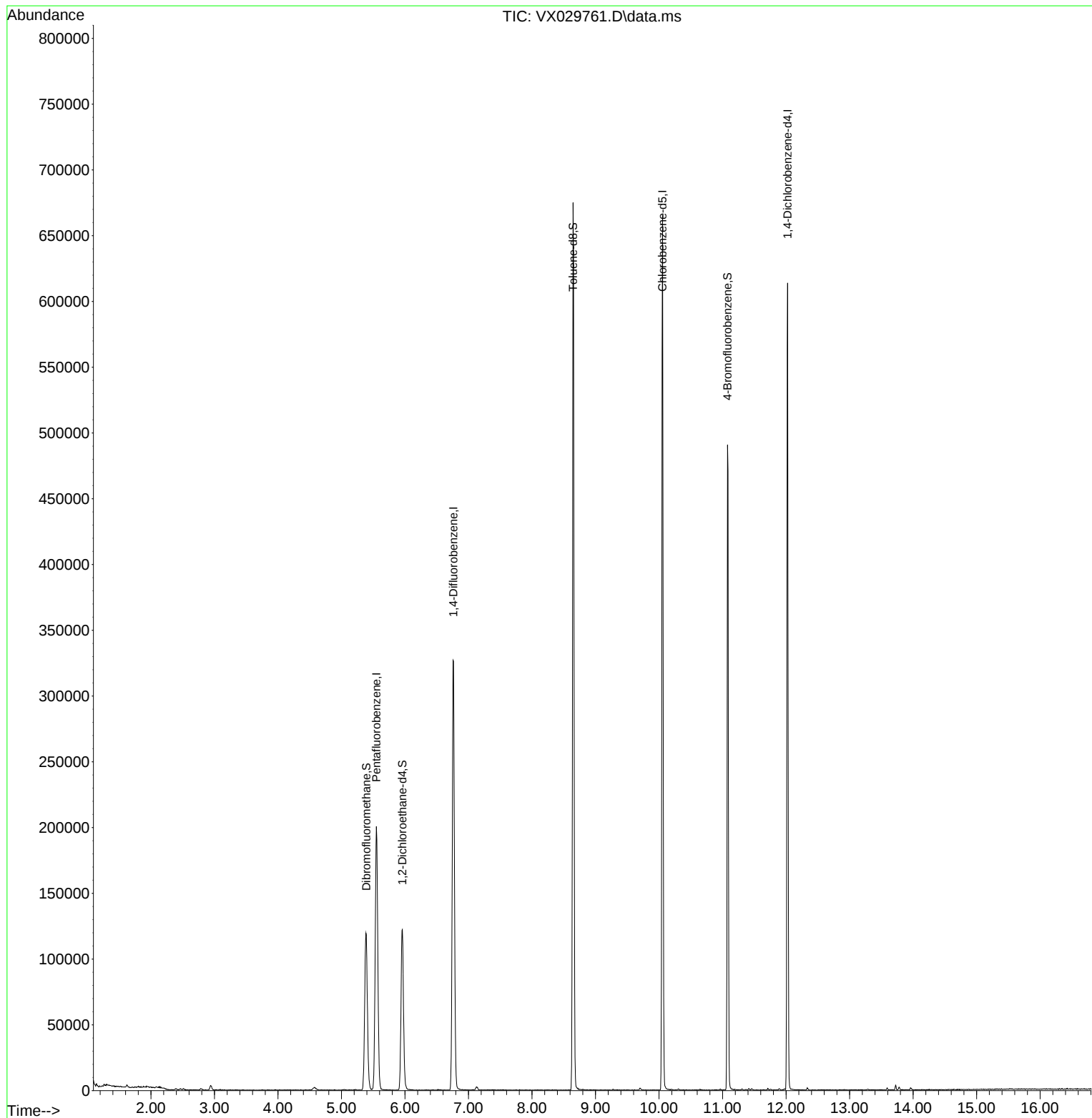
Target Compounds	Qvalue

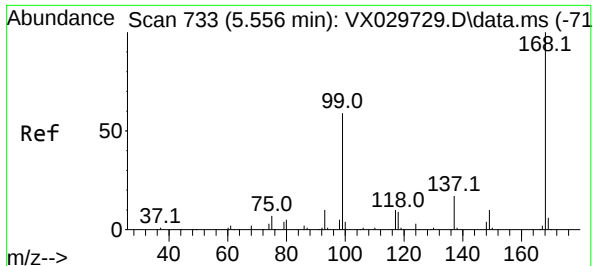
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062422\
Data File : VX029761.D
Acq On : 24 Jun 2022 09:32
Operator : JC/MD
Sample : VX0624MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0624MBL01

Quant Time: Jun 25 01:54:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

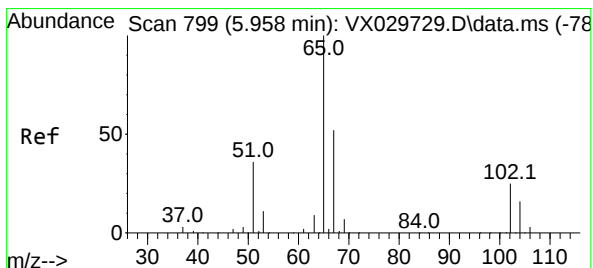
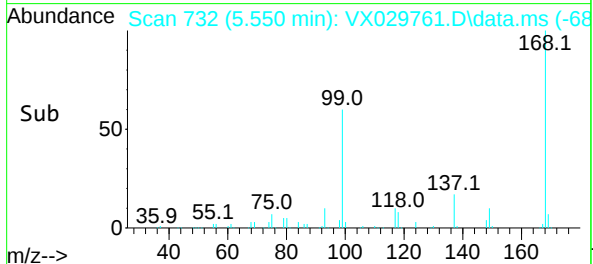
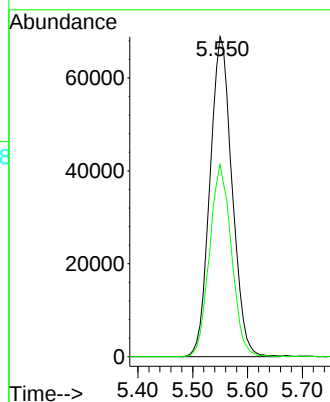
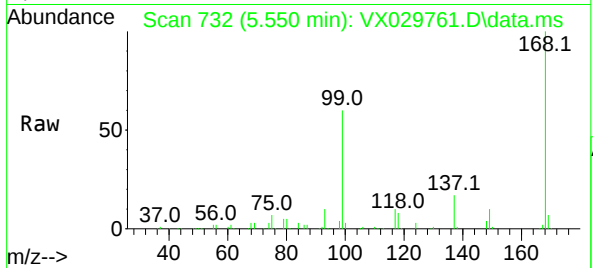




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 713
Delta R.T. -0.006 min
Lab File: VX029761.D
Acq: 24 Jun 2022 09:32

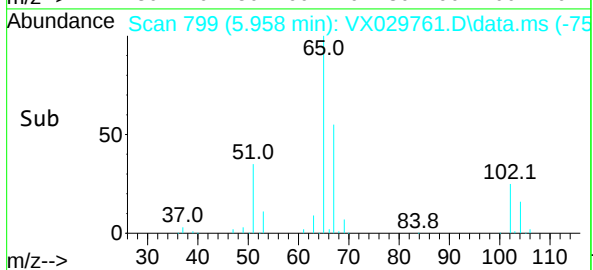
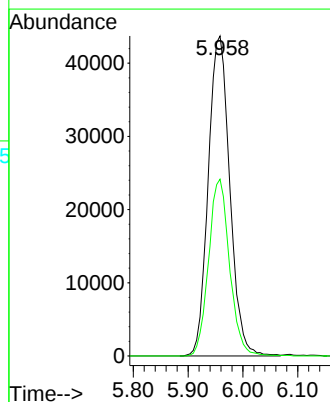
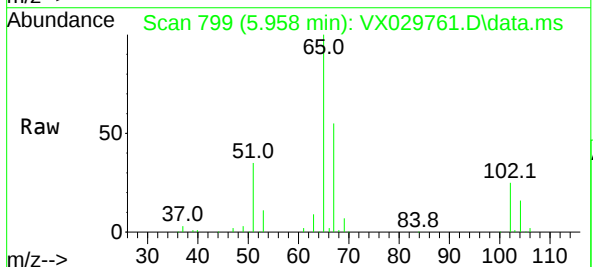
Instrument :
MSVOA_X
ClientSampleId :
VX0624MBL01

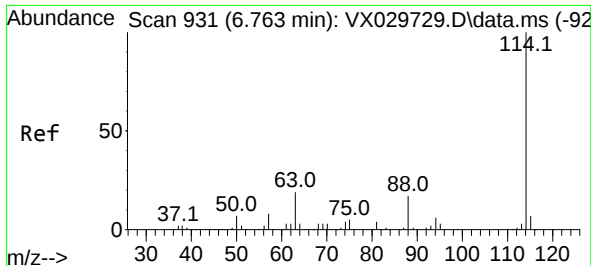
Tgt Ion:168 Resp: 192632
Ion Ratio Lower Upper
168 100
99 60.0 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 46.682 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029761.D
Acq: 24 Jun 2022 09:32

Tgt Ion: 65 Resp: 119036
Ion Ratio Lower Upper
65 100
67 53.9 0.0 107.4

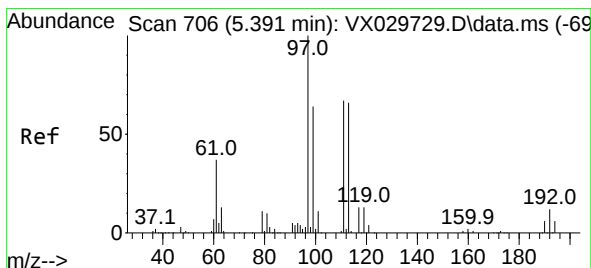
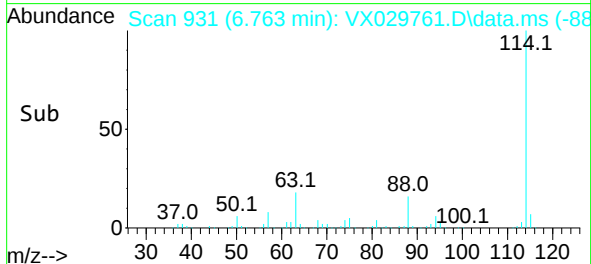
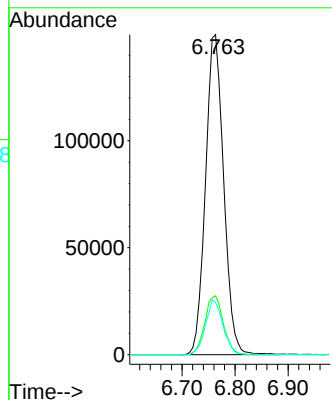
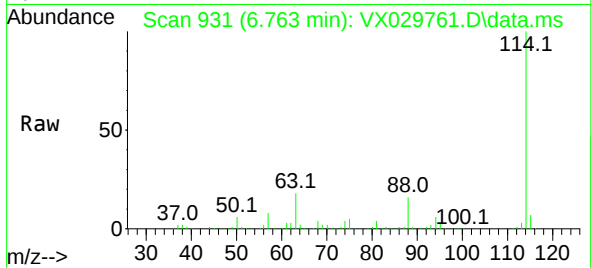




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029761.D
Acq: 24 Jun 2022 09:32

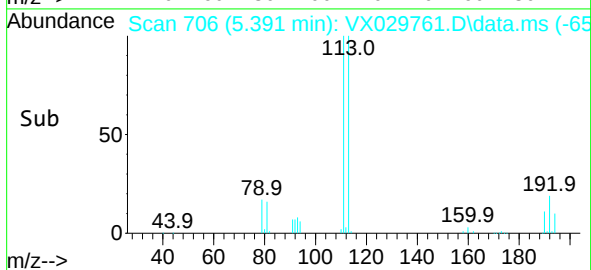
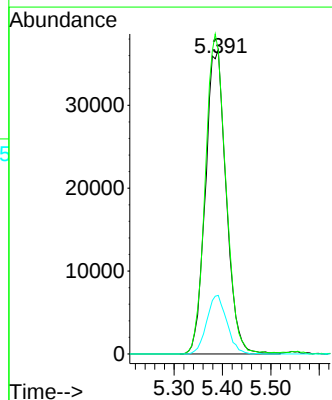
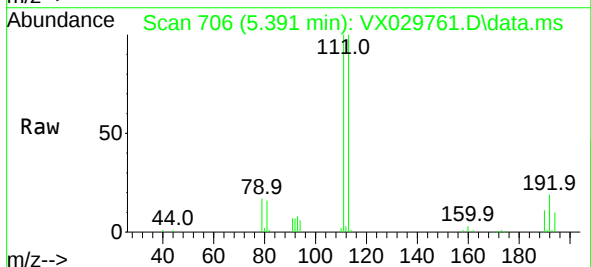
Instrument :
MSVOA_X
ClientSampleId :
VX0624MBL01

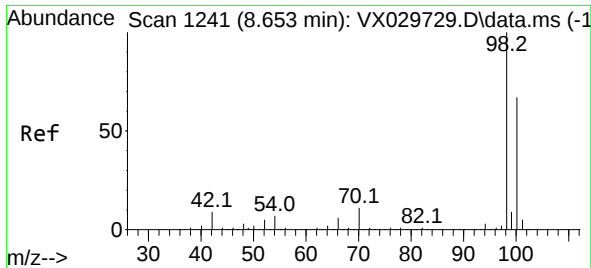
Tgt Ion:114 Resp: 355754
Ion Ratio Lower Upper
114 100
63 18.4 0.0 36.8
88 16.3 0.0 32.4



#35
Dibromofluoromethane
Concen: 47.269 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029761.D
Acq: 24 Jun 2022 09:32

Tgt Ion:113 Resp: 109589
Ion Ratio Lower Upper
113 100
111 103.4 82.8 124.2
192 18.6 16.9 25.3

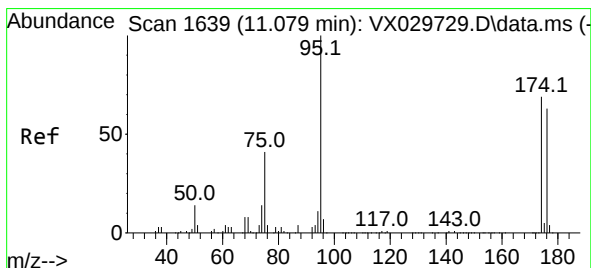
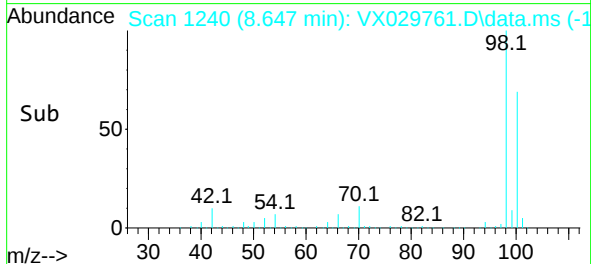
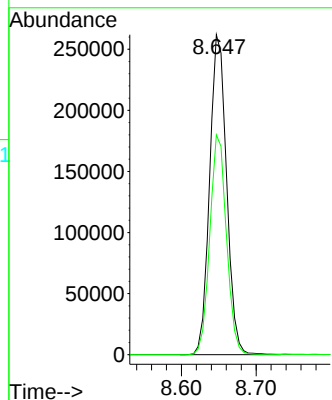
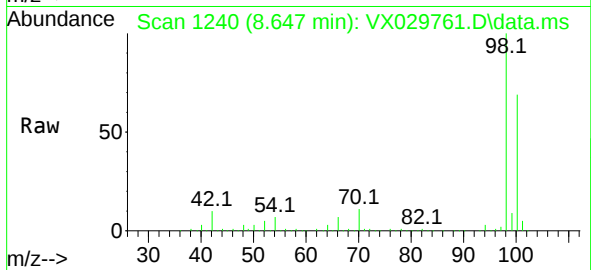




#50
Toluene-d8
Concen: 48.641 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX029761.D
Acq: 24 Jun 2022 09:32

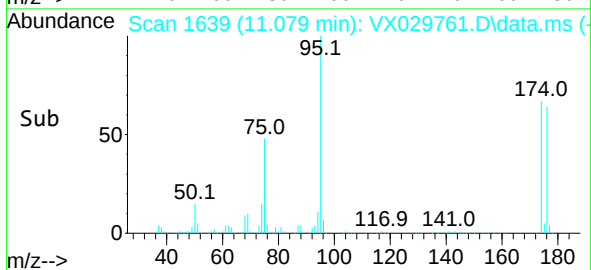
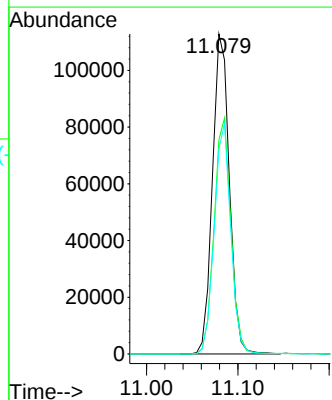
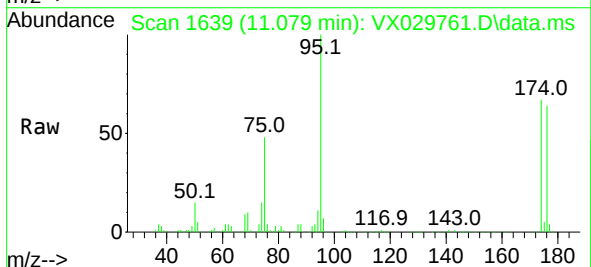
Instrument :
MSVOA_X
ClientSampleId :
VX0624MBL01

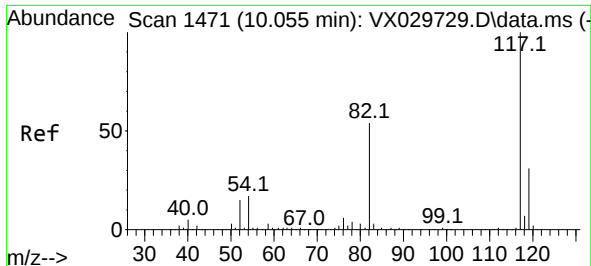
Tgt Ion: 98 Resp: 411964
Ion Ratio Lower Upper
98 100
100 67.5 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 45.247 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029761.D
Acq: 24 Jun 2022 09:32

Tgt Ion: 95 Resp: 144518
Ion Ratio Lower Upper
95 100
174 73.8 0.0 163.0
176 70.6 0.0 155.0

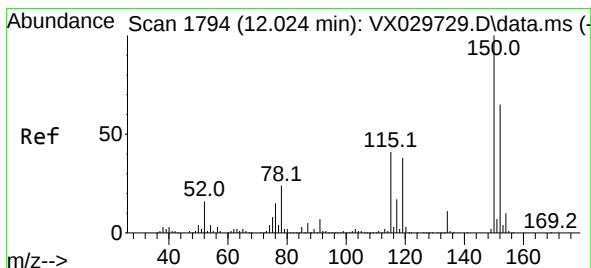
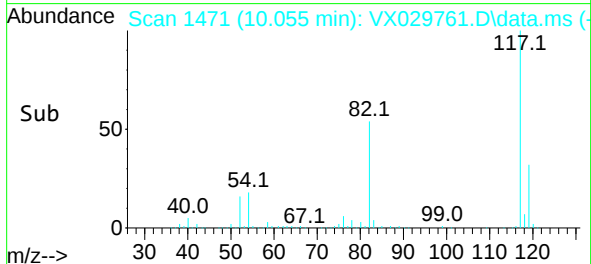
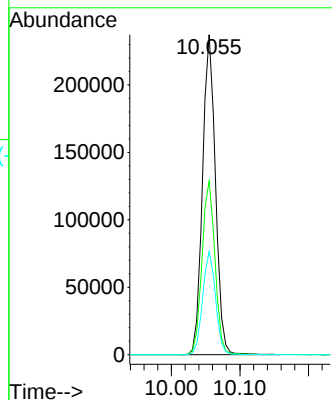
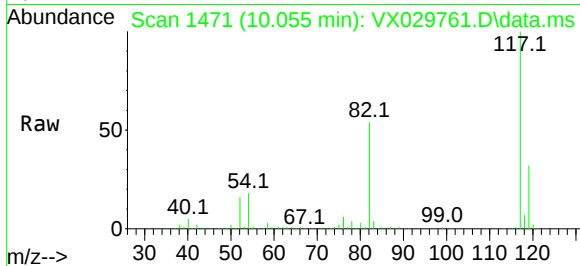




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029761.D
Acq: 24 Jun 2022 09:32

Instrument :
MSVOA_X
ClientSampleId :
VX0624MBL01

Tgt Ion:117 Resp: 312262
Ion Ratio Lower Upper
117 100
82 54.3 41.8 62.8
119 32.3 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: VX029761.D
Acq: 24 Jun 2022 09:32

Tgt Ion:152 Resp: 129593
Ion Ratio Lower Upper
152 100
115 62.8 37.5 112.7
150 157.0 0.0 338.2

