

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101122\
 Data File : VX032028.D
 Acq On : 11 Oct 2022 11:46
 Operator : JC/MD
 Sample : VX1011MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1011MBL01

Quant Time: Oct 11 16:21:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	69228	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	103567	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	106210	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63754	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	69389	48.534	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.060%
35) Dibromofluoromethane	5.379	113	55066	46.972	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.940%
50) Toluene-d8	8.647	98	205398	48.691	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.380%
62) 4-Bromofluorobenzene	11.079	95	69441	46.563	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.120%

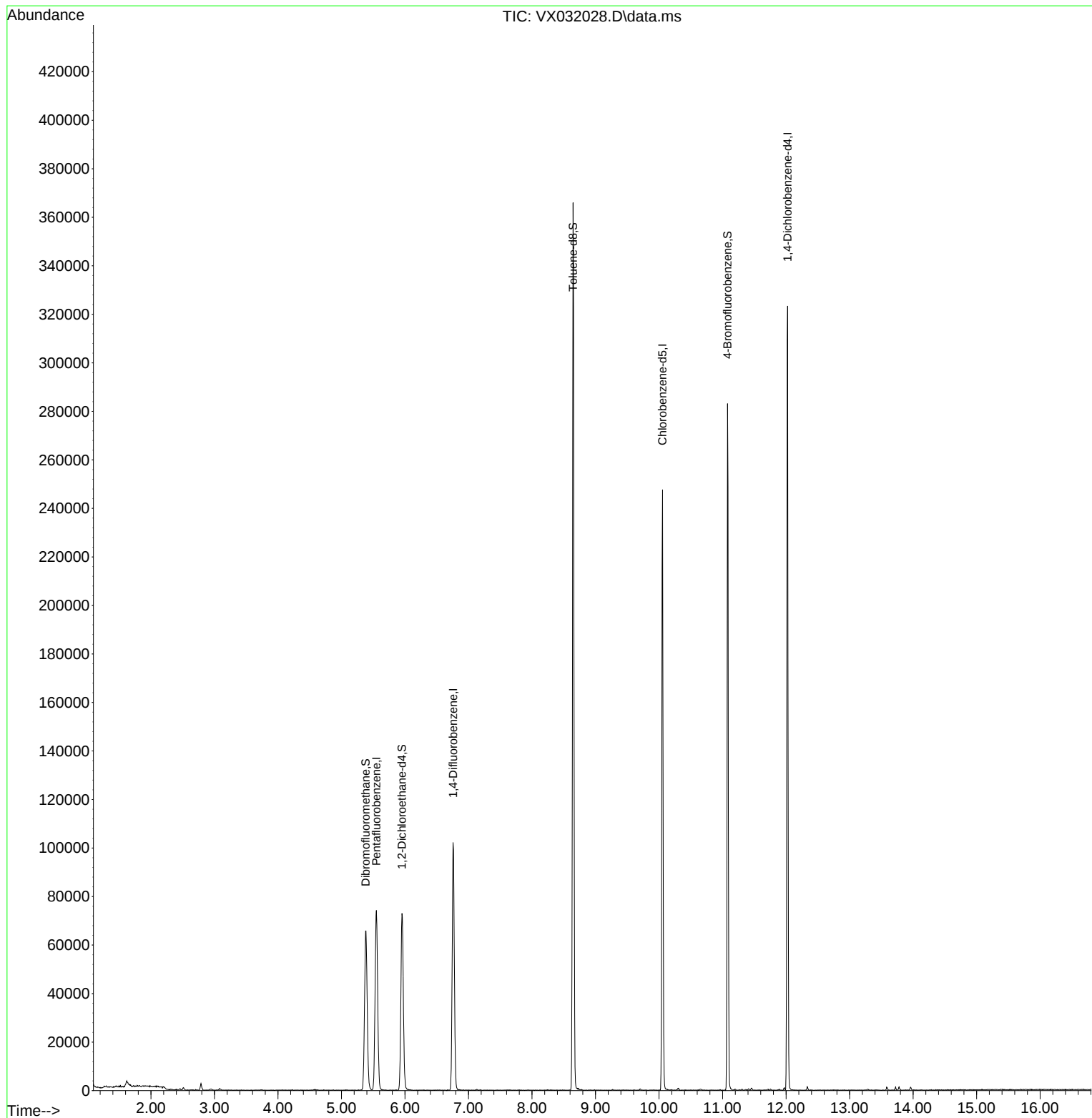
Target Compounds	Qvalue

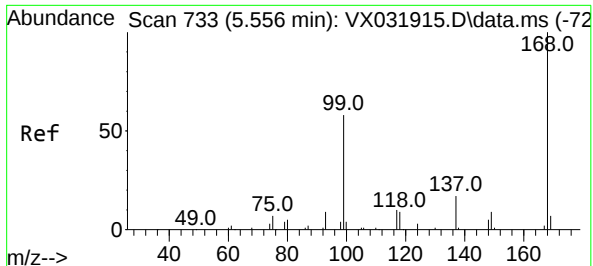
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101122\
Data File : VX032028.D
Acq On : 11 Oct 2022 11:46
Operator : JC/MD
Sample : VX1011MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBL01

Quant Time: Oct 11 16:21:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

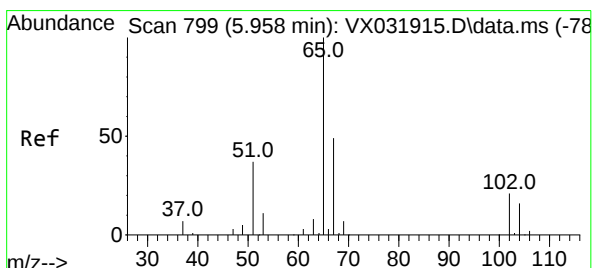
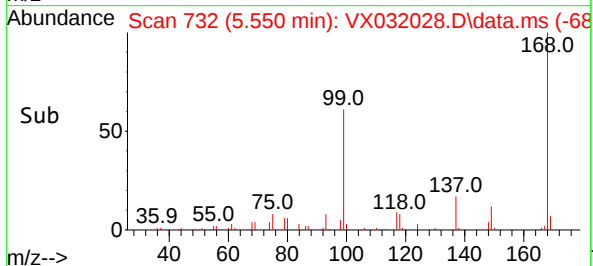
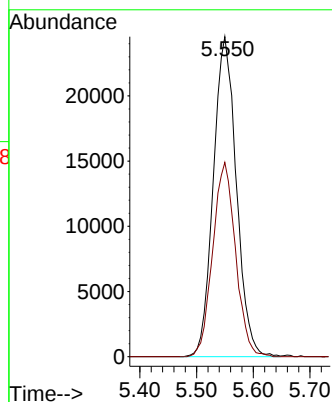
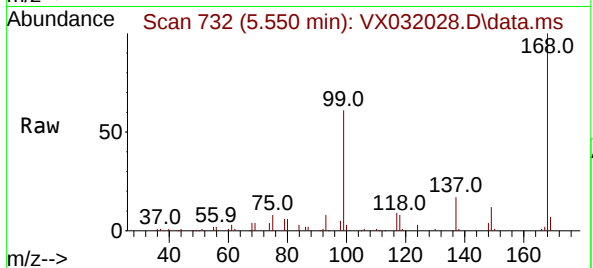




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032028.D
Acq: 11 Oct 2022 11:46

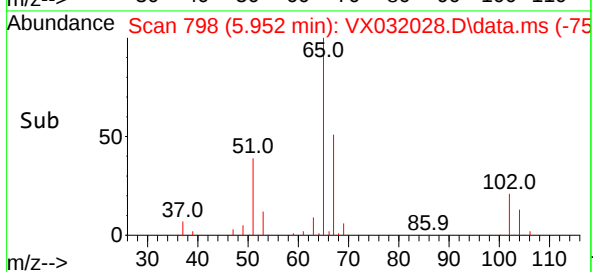
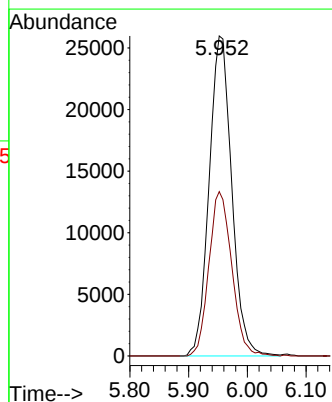
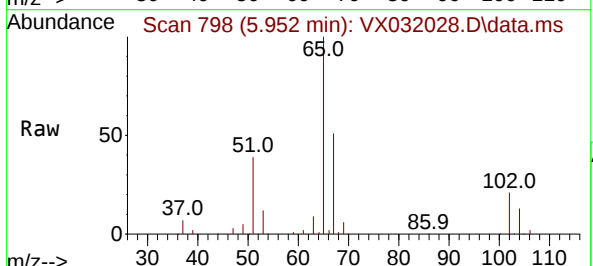
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBL01

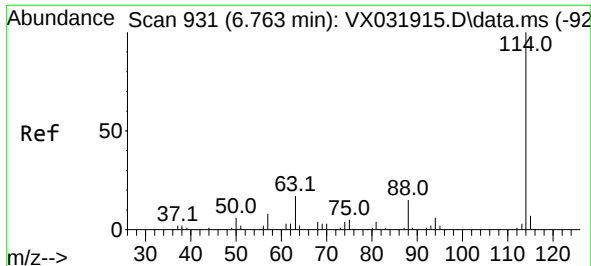
Tgt Ion:168 Resp: 69228
Ion Ratio Lower Upper
168 100
99 60.7 48.8 73.2



#33
1,2-Dichloroethane-d4
Concen: 48.534 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX032028.D
Acq: 11 Oct 2022 11:46

Tgt Ion: 65 Resp: 69389
Ion Ratio Lower Upper
65 100
67 51.9 0.0 102.4

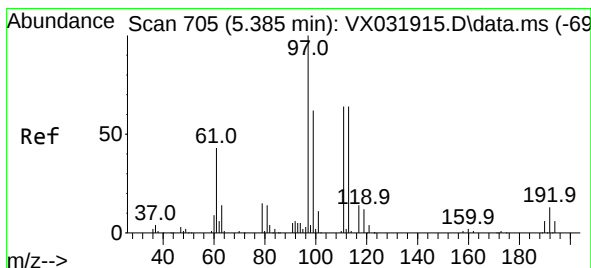
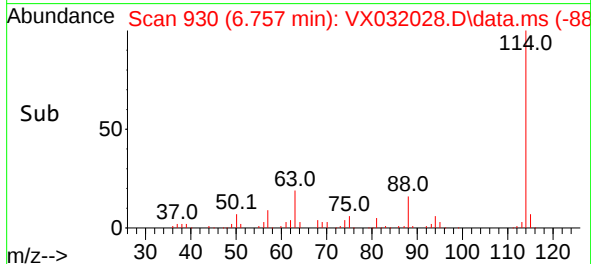
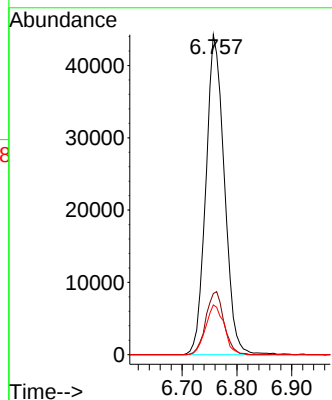
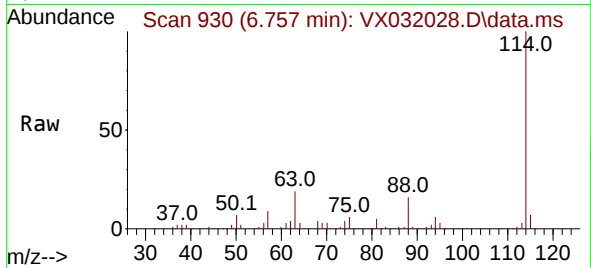




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX032028.D
Acq: 11 Oct 2022 11:46

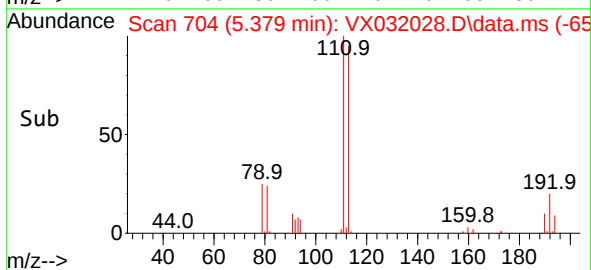
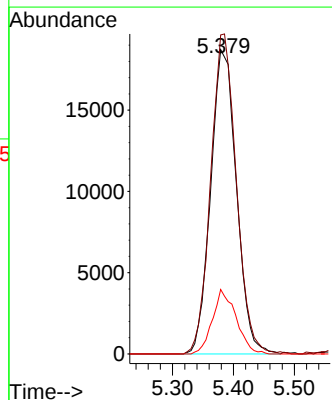
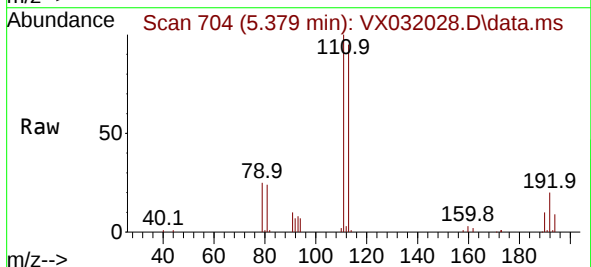
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBL01

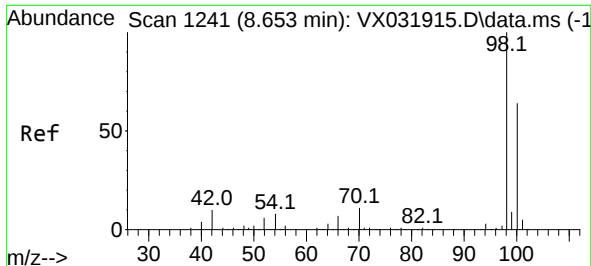
Tgt Ion:114 Resp: 103567
Ion Ratio Lower Upper
114 100
63 19.1 0.0 42.6
88 15.5 0.0 33.0



#35
Dibromofluoromethane
Concen: 46.972 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX032028.D
Acq: 11 Oct 2022 11:46

Tgt Ion:113 Resp: 55066
Ion Ratio Lower Upper
113 100
111 104.4 82.4 123.6
192 19.5 14.1 21.1

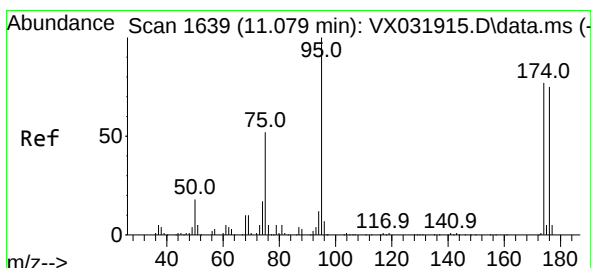
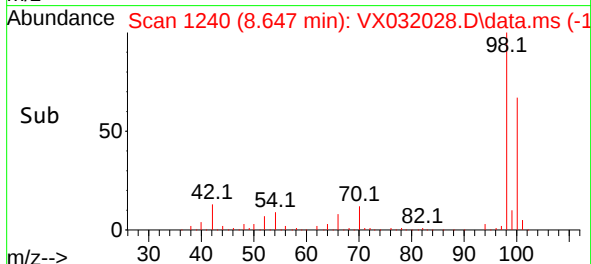
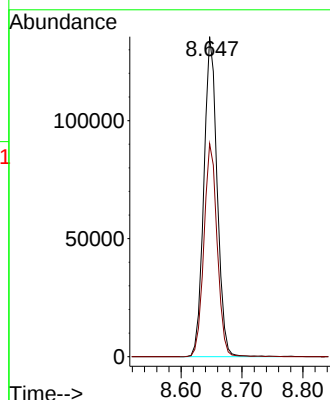
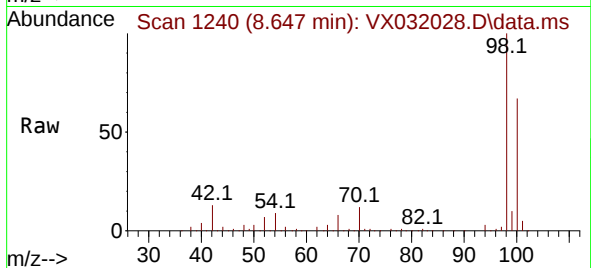




#50
Toluene-d8
Concen: 48.691 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032028.D
Acq: 11 Oct 2022 11:46

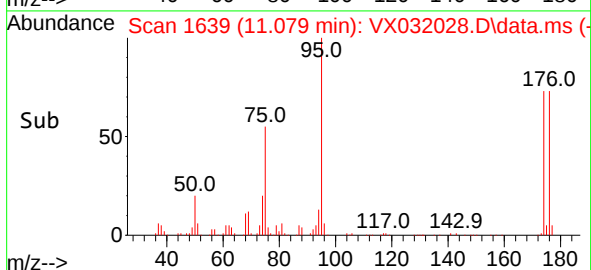
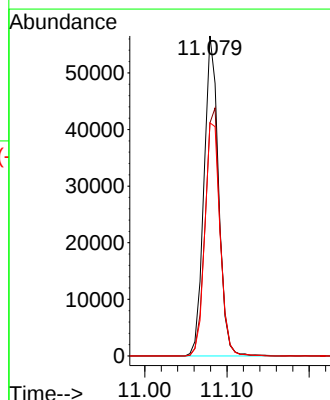
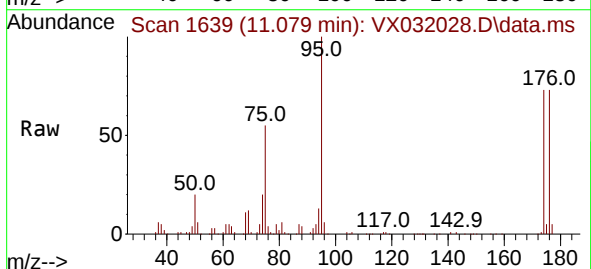
Instrument :
MSVOA_X
ClientSampleId :
VX1011MBL01

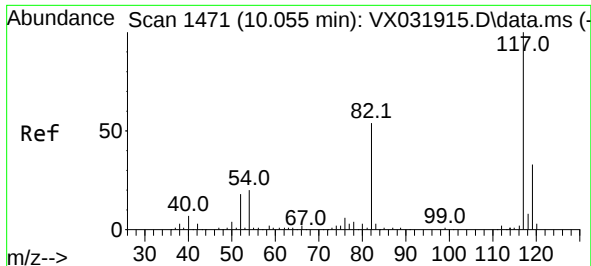
Tgt Ion: 98 Resp: 205398
Ion Ratio Lower Upper
98 100
100 66.4 52.5 78.7



#62
4-Bromofluorobenzene
Concen: 46.563 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032028.D
Acq: 11 Oct 2022 11:46

Tgt Ion: 95 Resp: 69441
Ion Ratio Lower Upper
95 100
174 79.1 0.0 153.2
176 76.4 0.0 144.0

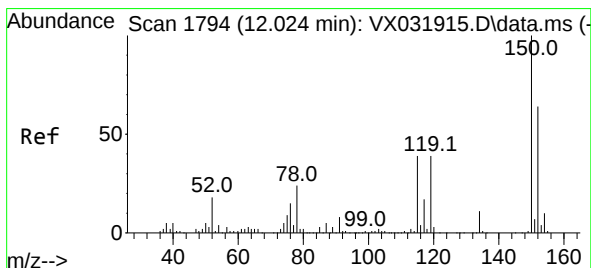
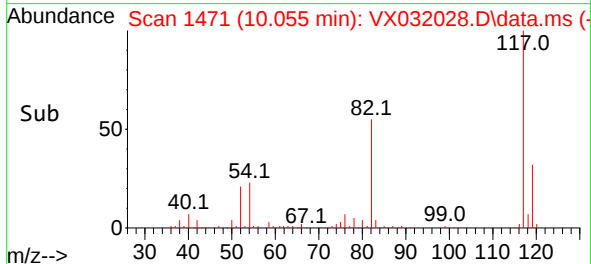
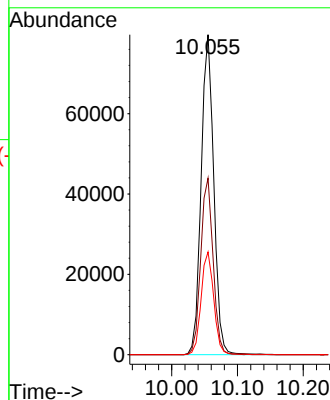
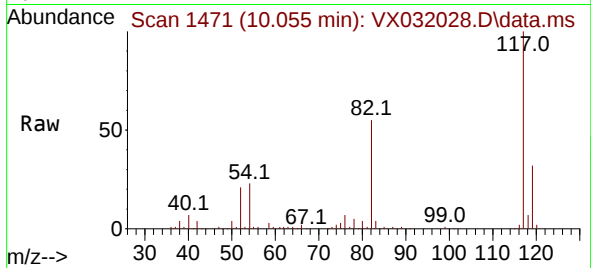




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032028.D
Acq: 11 Oct 2022 11:46

Instrument :
MSVOA_X
ClientSampleId :
VX1011MBL01

Tgt Ion:117 Resp: 106210
Ion Ratio Lower Upper
117 100
82 55.1 46.8 70.2
119 32.1 26.4 39.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032028.D
Acq: 11 Oct 2022 11:46

Tgt Ion:152 Resp: 63754
Ion Ratio Lower Upper
152 100
115 61.0 43.4 130.1
150 157.3 0.0 346.8

