

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112822\
 Data File : VX033081.D
 Acq On : 28 Nov 2022 10:51
 Operator : JC/MD
 Sample : VX1128MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1128MBL01

Quant Time: Nov 29 01:42:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	153624	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	242290	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	211938	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99444	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	78528	52.467	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.940%
35) Dibromofluoromethane	5.385	113	62630	45.851	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.700%
50) Toluene-d8	8.647	98	212781	51.853	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.700%
62) 4-Bromofluorobenzene	11.079	95	77711	43.310	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.620%

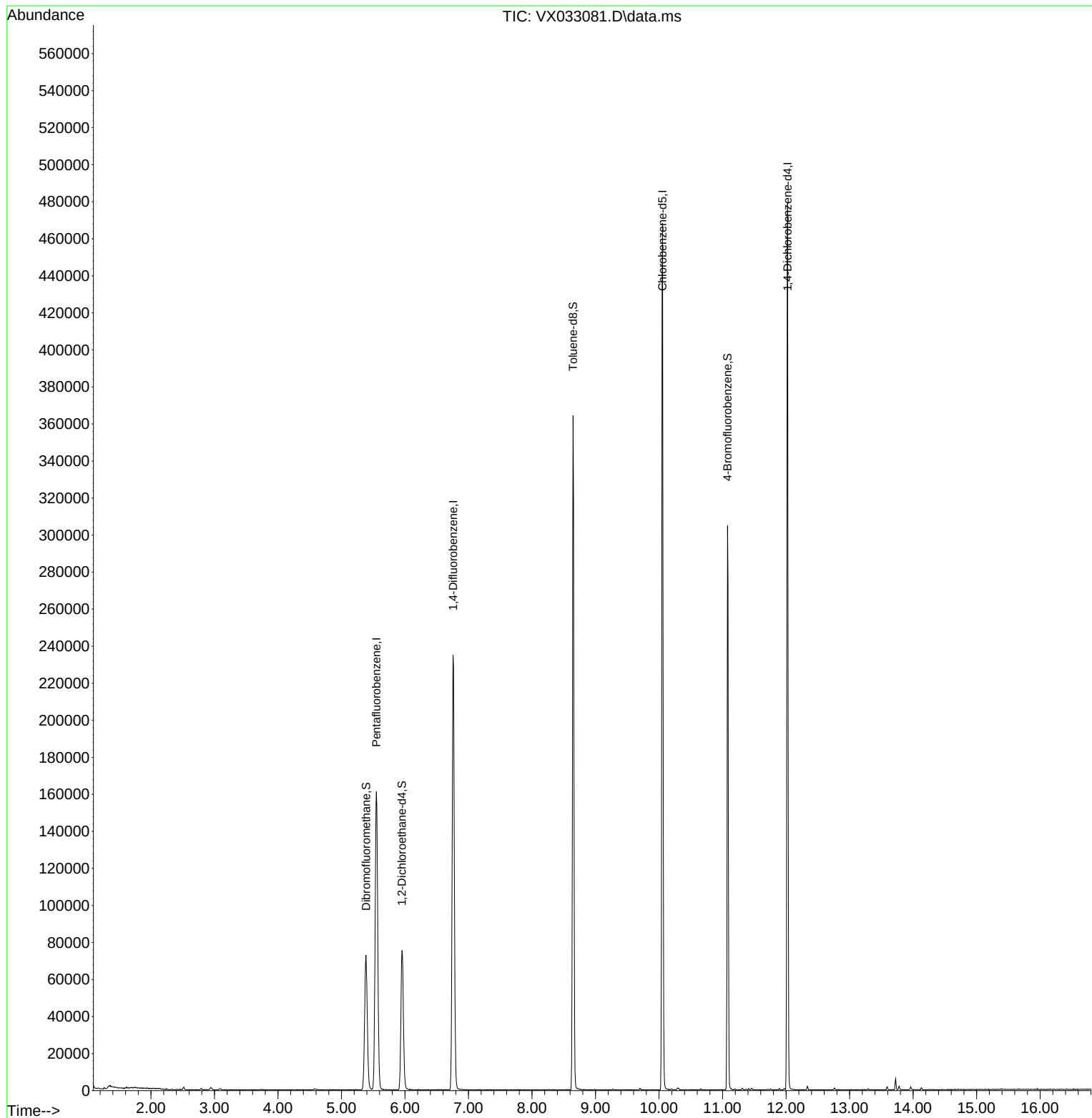
Target Compounds	Qvalue

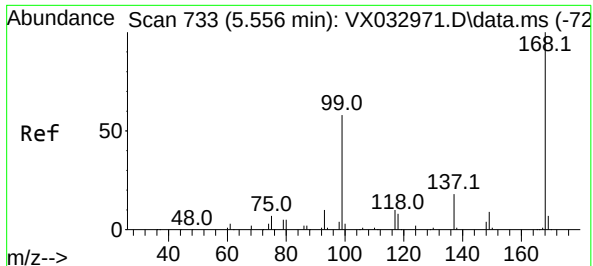
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112822\
Data File : VX033081.D
Acq On : 28 Nov 2022 10:51
Operator : JC/MD
Sample : VX1128MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1128MBL01

Quant Time: Nov 29 01:42:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

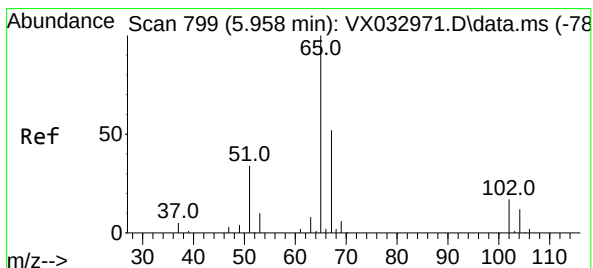
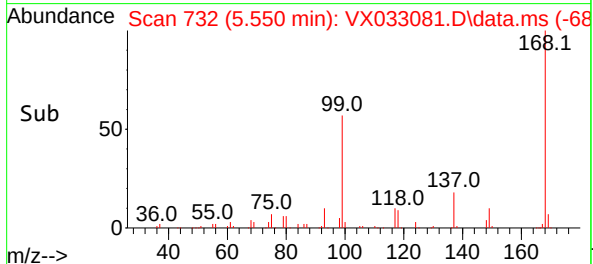
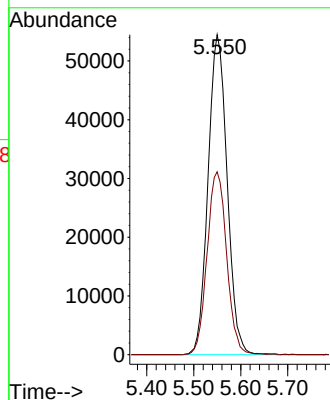
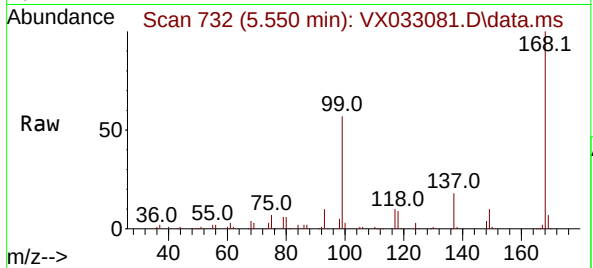




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 713
Delta R.T. -0.006 min
Lab File: VX033081.D
Acq: 28 Nov 2022 10:51

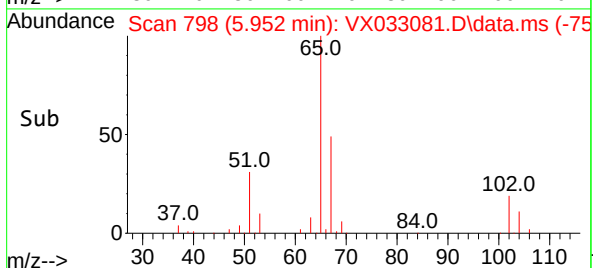
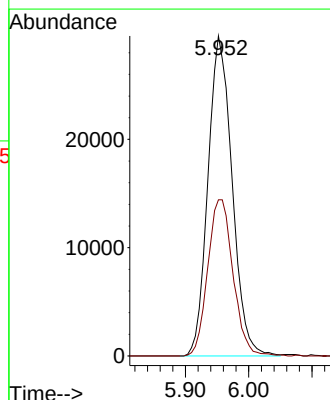
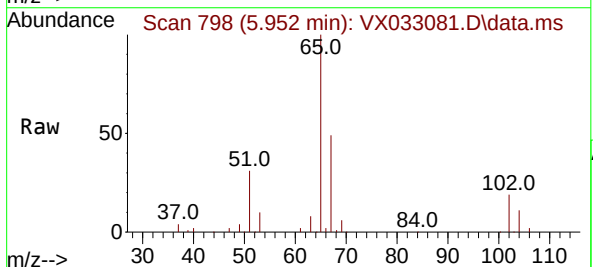
Instrument :
MSVOA_X
ClientSampleId :
VX1128MBL01

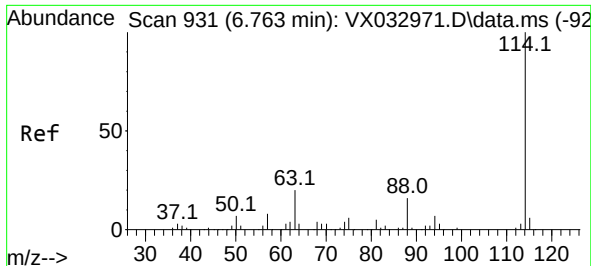
Tgt Ion:168 Resp: 153624
Ion Ratio Lower Upper
168 100
99 57.2 46.1 69.1



#33
1,2-Dichloroethane-d4
Concen: 52.467 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX033081.D
Acq: 28 Nov 2022 10:51

Tgt Ion: 65 Resp: 78528
Ion Ratio Lower Upper
65 100
67 51.1 0.0 101.8

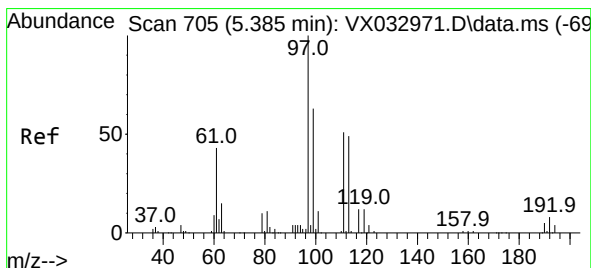
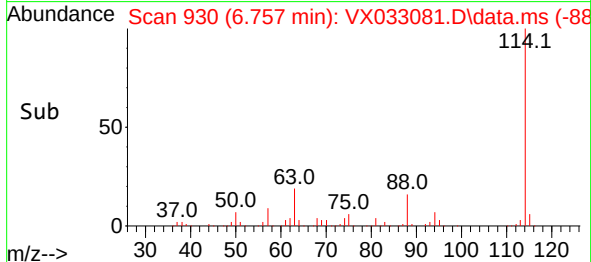
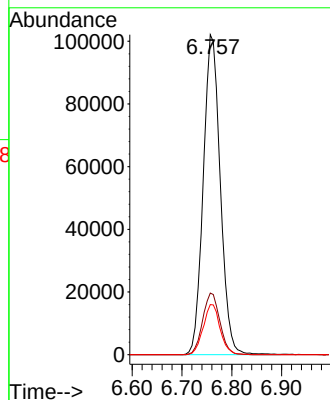
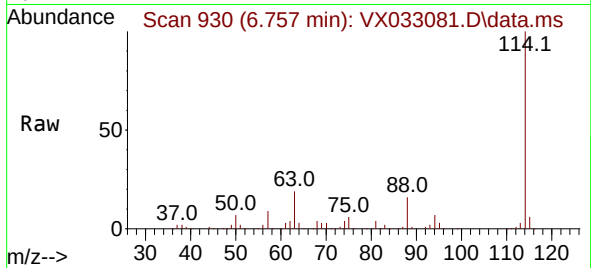




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX033081.D
Acq: 28 Nov 2022 10:51

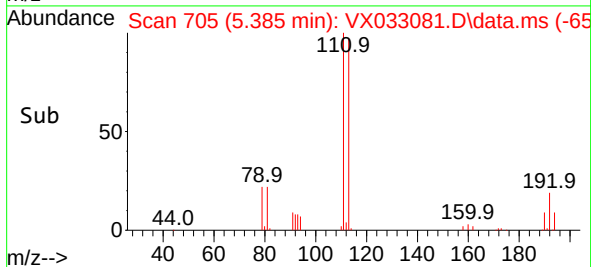
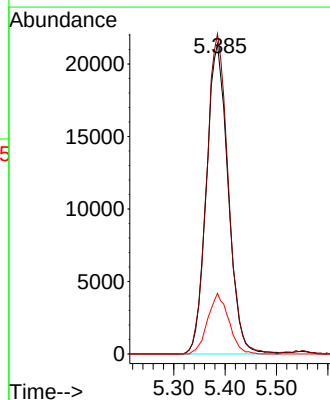
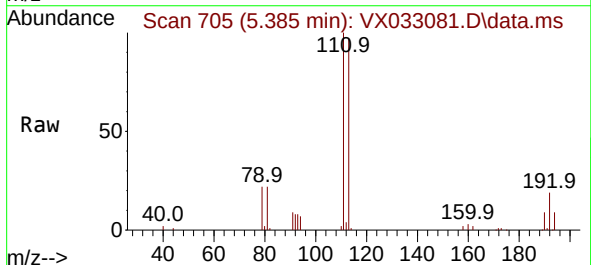
Instrument :
MSVOA_X
ClientSampleId :
VX1128MBL01

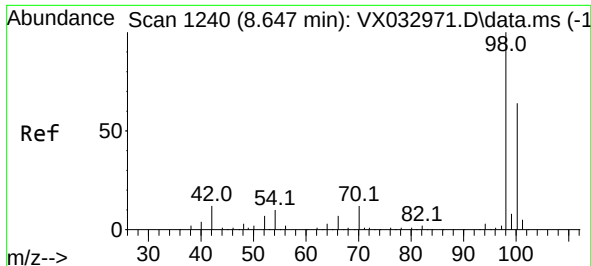
Tgt Ion:114 Resp: 242290
Ion Ratio Lower Upper
114 100
63 19.2 0.0 41.6
88 15.7 0.0 33.4



#35
Dibromofluoromethane
Concen: 45.851 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX033081.D
Acq: 28 Nov 2022 10:51

Tgt Ion:113 Resp: 62630
Ion Ratio Lower Upper
113 100
111 102.9 82.4 123.6
192 19.0 15.4 23.2

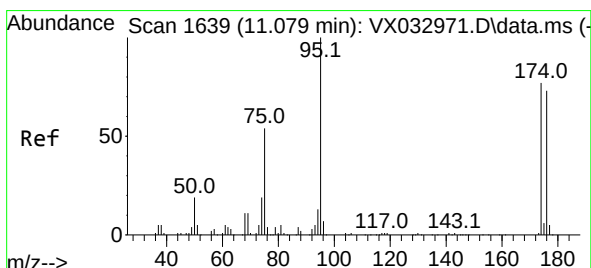
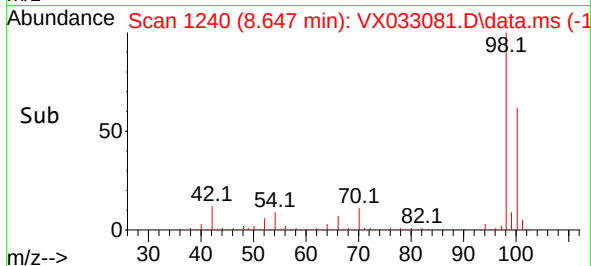
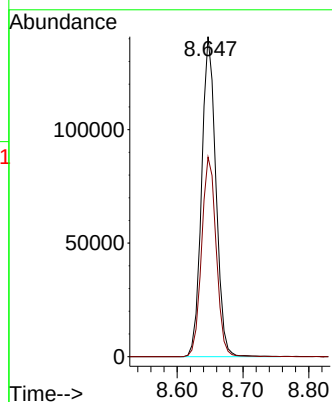
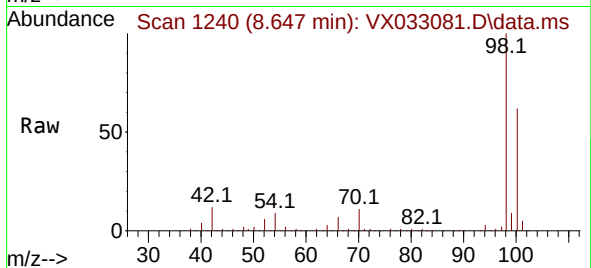




#50
Toluene-d8
Concen: 51.853 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX033081.D
Acq: 28 Nov 2022 10:51

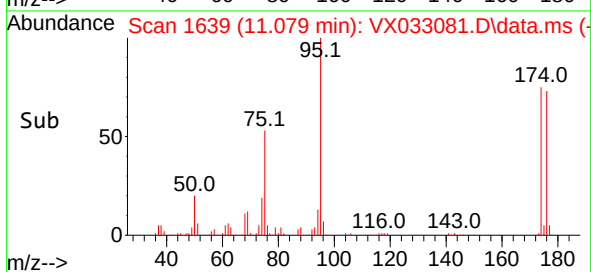
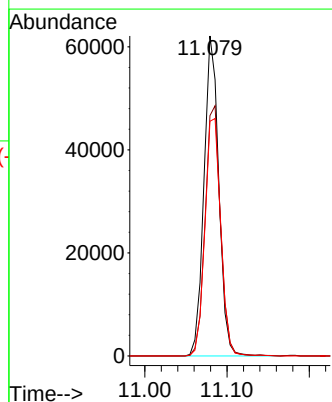
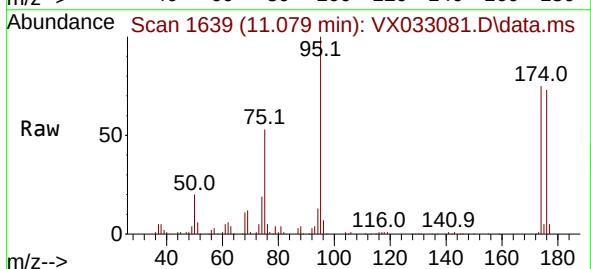
Instrument :
MSVOA_X
ClientSampleId :
VX1128MBL01

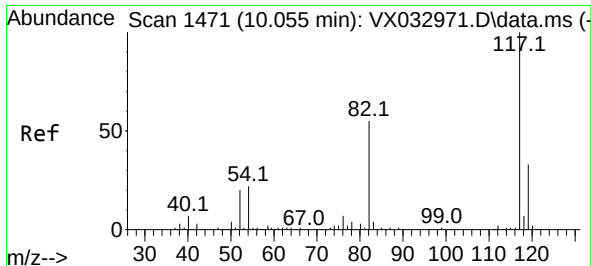
Tgt Ion: 98 Resp: 212781
Ion Ratio Lower Upper
98 100
100 63.7 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 43.310 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX033081.D
Acq: 28 Nov 2022 10:51

Tgt Ion: 95 Resp: 77711
Ion Ratio Lower Upper
95 100
174 81.5 0.0 164.0
176 79.4 0.0 154.4

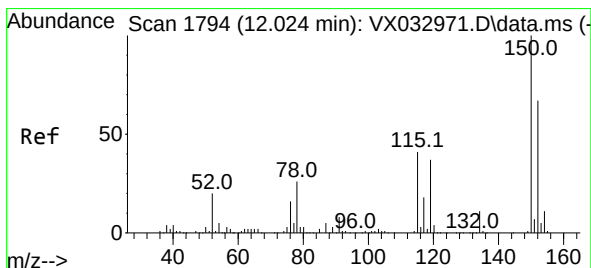
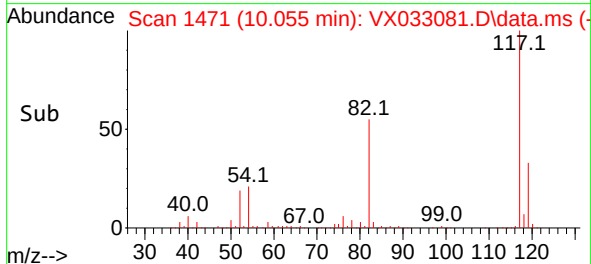
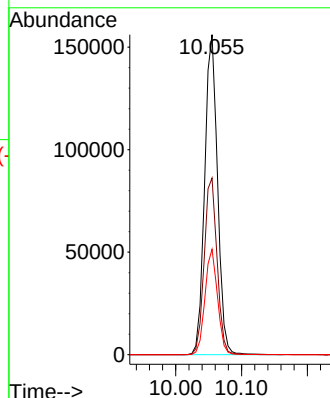
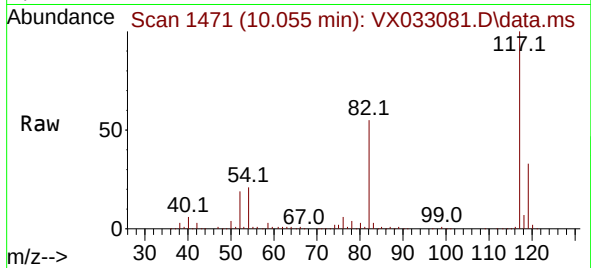




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX033081.D
Acq: 28 Nov 2022 10:51

Instrument :
MSVOA_X
ClientSampleId :
VX1128MBL01

Tgt Ion:117 Resp: 211938
Ion Ratio Lower Upper
117 100
82 55.2 44.3 66.5
119 33.0 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033081.D
Acq: 28 Nov 2022 10:51

Tgt Ion:152 Resp: 99444
Ion Ratio Lower Upper
152 100
115 60.2 44.0 132.0
150 157.0 0.0 351.8

