

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061024\
 Data File : VX041798.D
 Acq On : 10 Jun 2024 10:25
 Operator : JC/MD
 Sample : VX0610MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0610MBL01

Quant Time: Jun 11 03:43:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

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

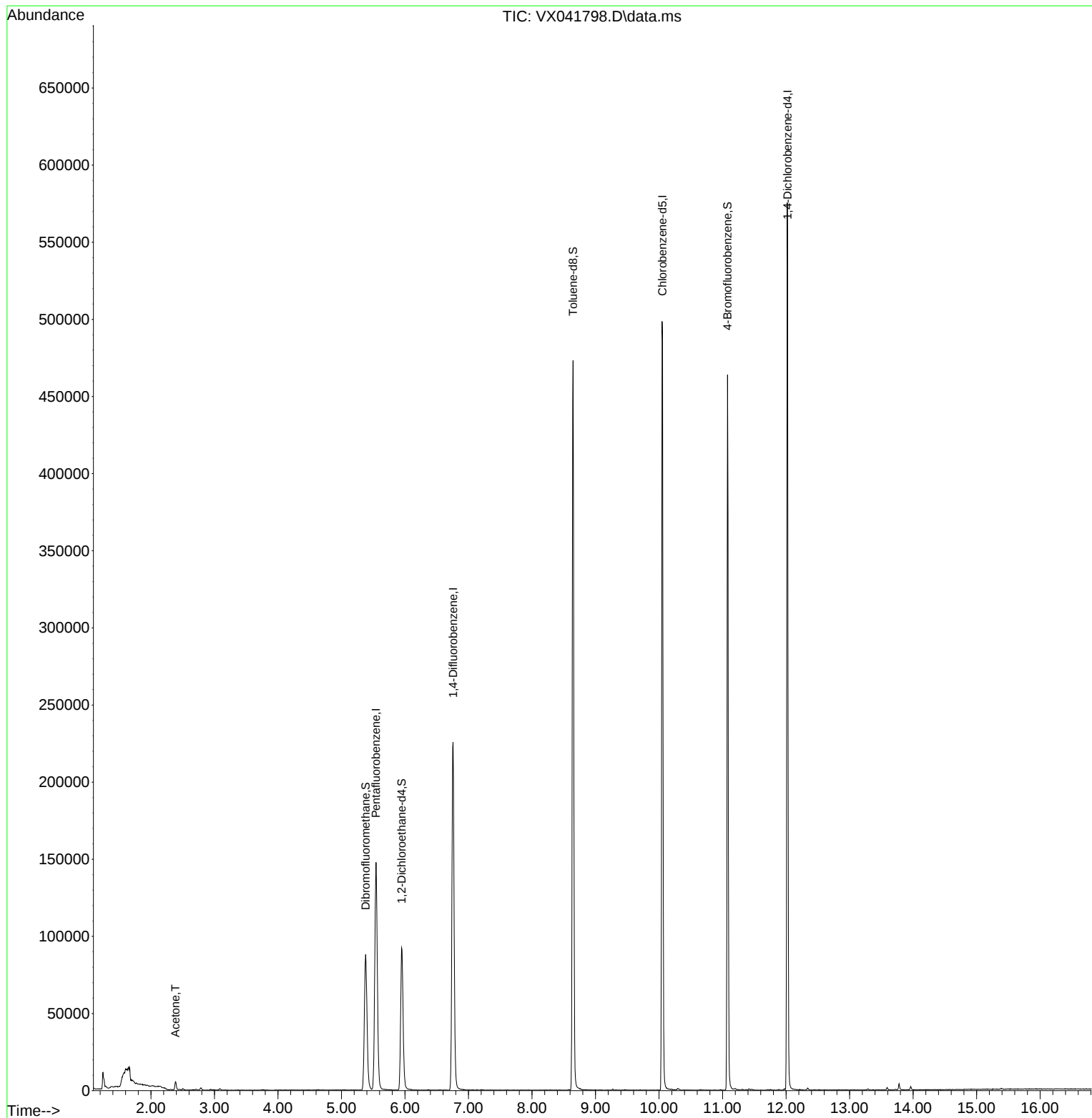
Internal Standards						
1) Pentafluorobenzene	5.544	168	152140	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	239113	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	242255	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	128045	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	92123	49.371	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.740%
35) Dibromofluoromethane	5.379	113	75946	45.938	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.880%
50) Toluene-d8	8.647	98	292012	50.551	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.100%
62) 4-Bromofluorobenzene	11.079	95	112736	52.878	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.760%
Target Compounds						
16) Acetone	2.386	43	6113	4.772	ug/l	Qvalue 93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061024\
Data File : VX041798.D
Acq On : 10 Jun 2024 10:25
Operator : JC/MD
Sample : VX0610MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0610MBL01

Quant Time: Jun 11 03:43:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
Quant Title : SW846 8260
QLast Update : Thu May 30 07:36:24 2024
Response via : Initial Calibration

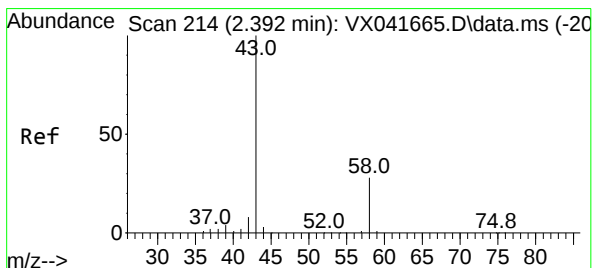
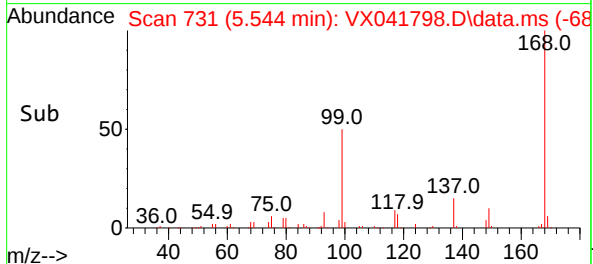
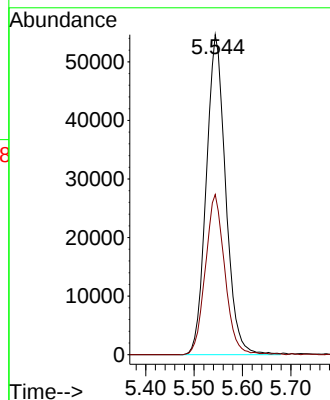
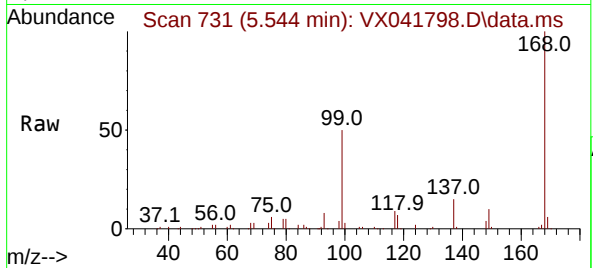




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX041798.D
Acq: 10 Jun 2024 10:25

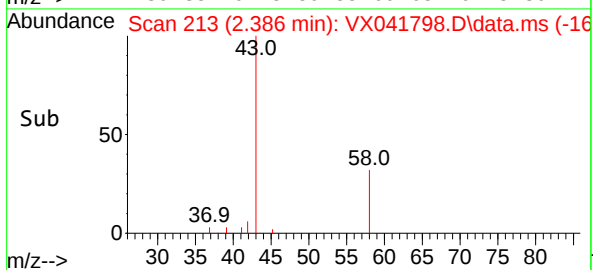
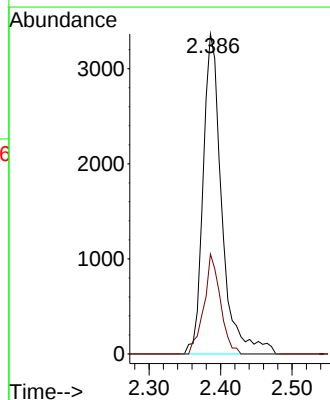
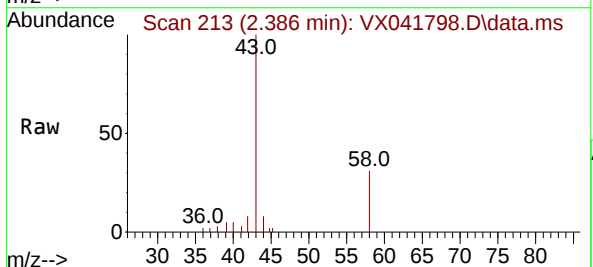
Instrument :
MSVOA_X
ClientSampleId :
VX0610MBL01

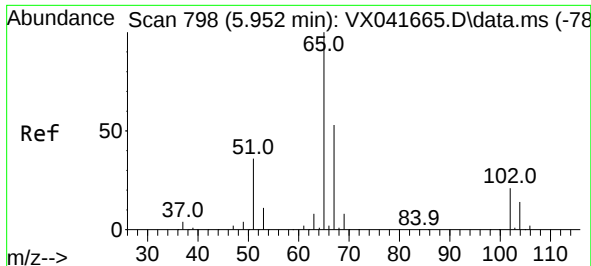
Tgt Ion:168 Resp: 152140
Ion Ratio Lower Upper
168 100
99 50.0 56.6 85.0#



#16
Acetone
Concen: 4.772 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX041798.D
Acq: 10 Jun 2024 10:25

Tgt Ion: 43 Resp: 6113
Ion Ratio Lower Upper
43 100
58 31.2 21.9 32.9





#33

1,2-Dichloroethane-d4

Concen: 49.371 ug/l

RT: 5.946 min Scan# 798

Delta R.T. -0.006 min

Lab File: VX041798.D

Acq: 10 Jun 2024 10:25

Instrument :

MSVOA_X

ClientSampleId :

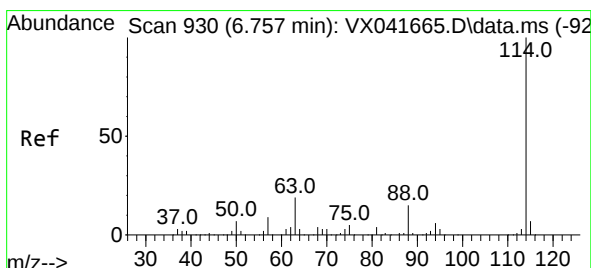
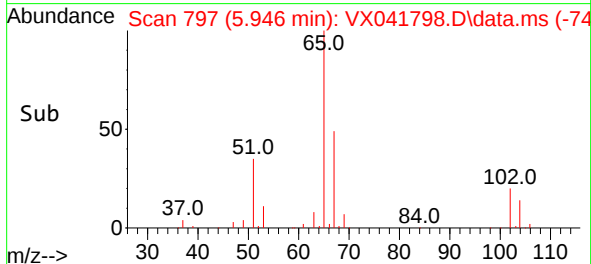
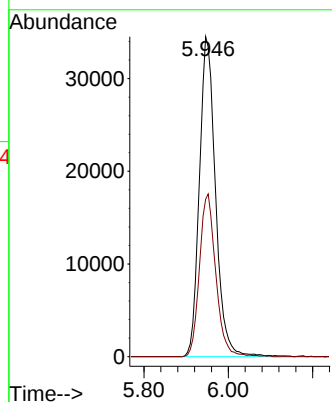
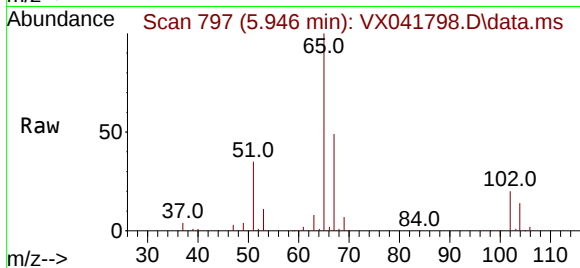
VX0610MBL01

Tgt Ion: 65 Resp: 92123

Ion Ratio Lower Upper

65 100

67 51.3 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. 0.000 min

Lab File: VX041798.D

Acq: 10 Jun 2024 10:25

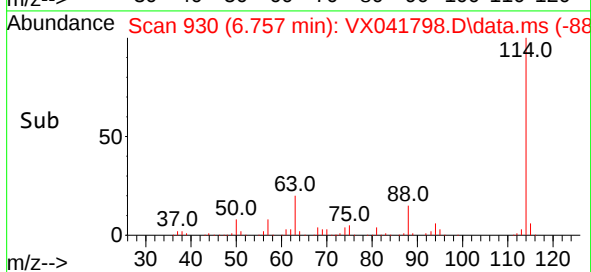
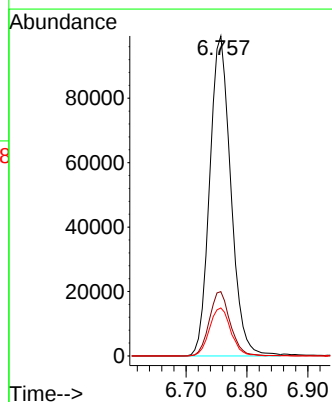
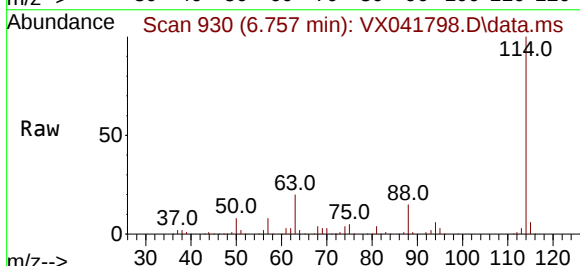
Tgt Ion: 114 Resp: 239113

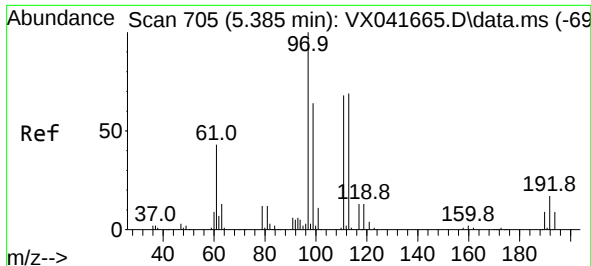
Ion Ratio Lower Upper

114 100

63 20.1 0.0 45.0

88 15.0 0.0 36.6

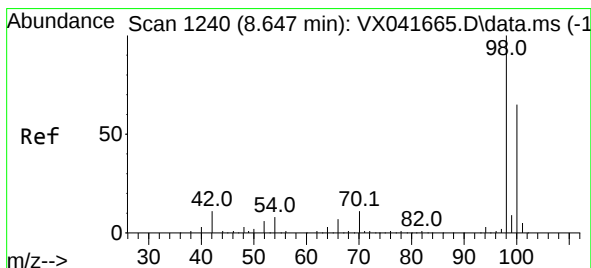
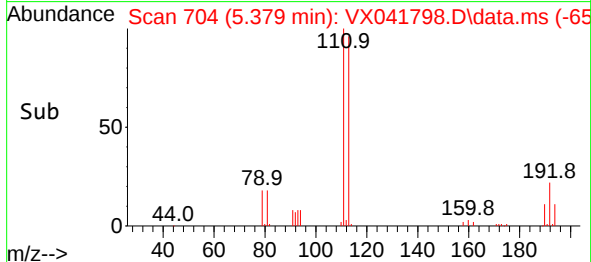
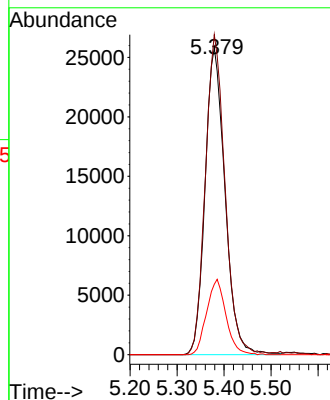
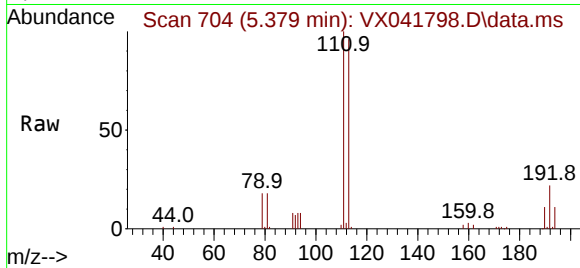




#35
Dibromofluoromethane
Concen: 45.938 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX041798.D
Acq: 10 Jun 2024 10:25

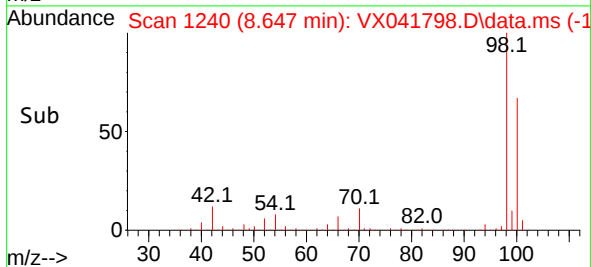
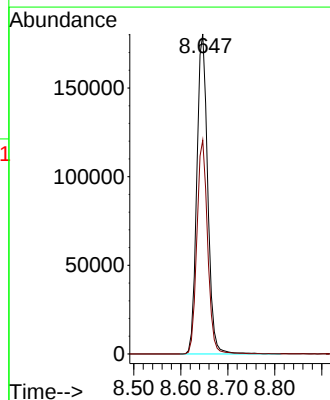
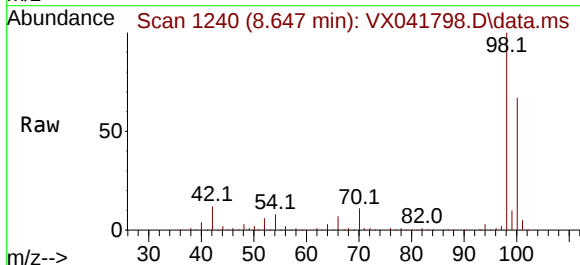
Instrument :
MSVOA_X
ClientSampleId :
VX0610MBL01

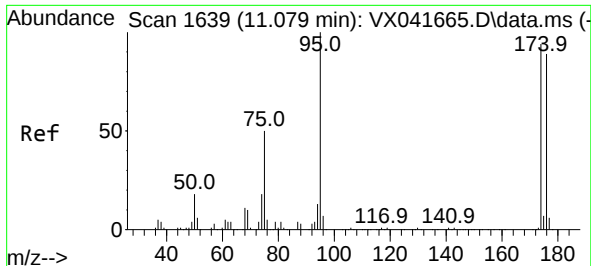
Tgt Ion:113 Resp: 75946
Ion Ratio Lower Upper
113 100
111 102.8 82.9 124.3
192 23.9 13.3 19.9#



#50
Toluene-d8
Concen: 50.551 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041798.D
Acq: 10 Jun 2024 10:25

Tgt Ion: 98 Resp: 292012
Ion Ratio Lower Upper
98 100
100 65.9 53.1 79.7

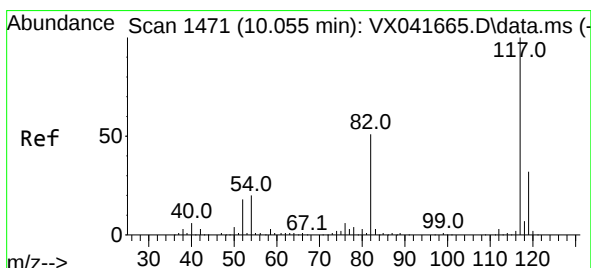
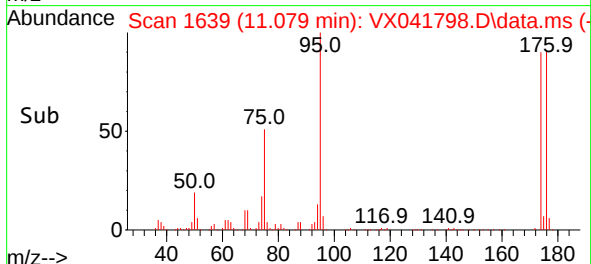
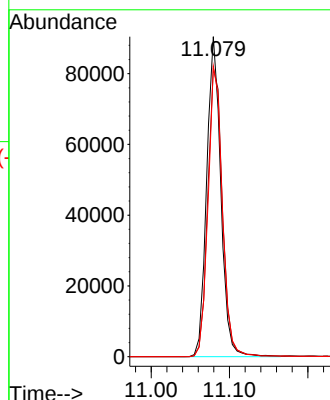
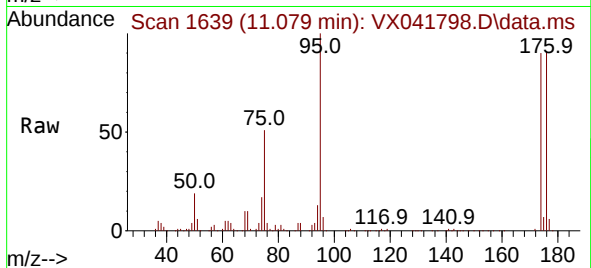




#62
4-Bromofluorobenzene
Concen: 52.878 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041798.D
Acq: 10 Jun 2024 10:25

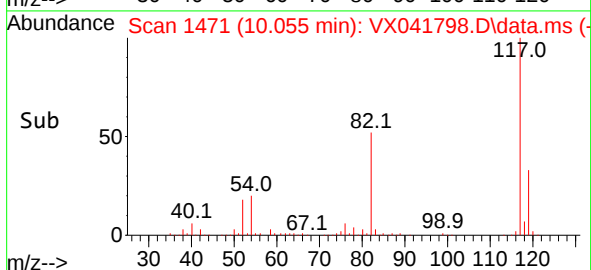
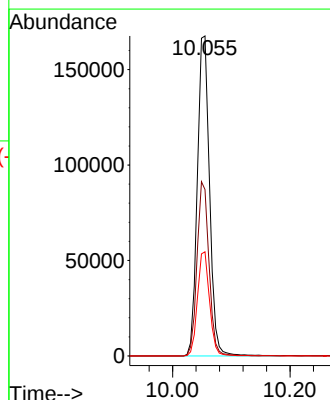
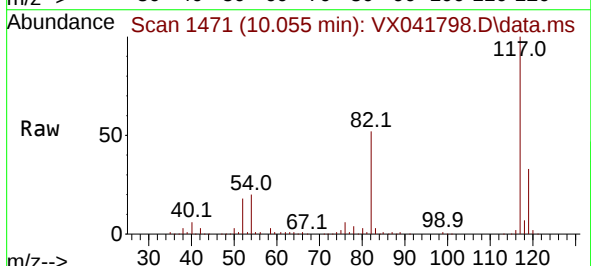
Instrument :
MSVOA_X
ClientSampleId :
VX0610MBL01

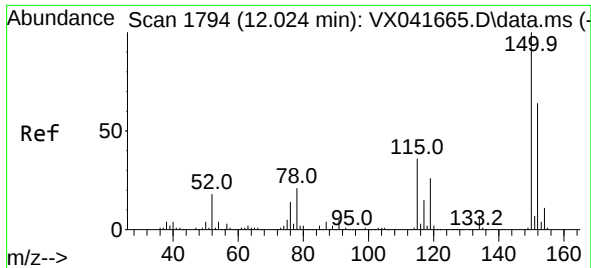
Tgt Ion: 95 Resp: 112736
Ion Ratio Lower Upper
95 100
174 94.3 0.0 135.6
176 91.9 0.0 131.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041798.D
Acq: 10 Jun 2024 10:25

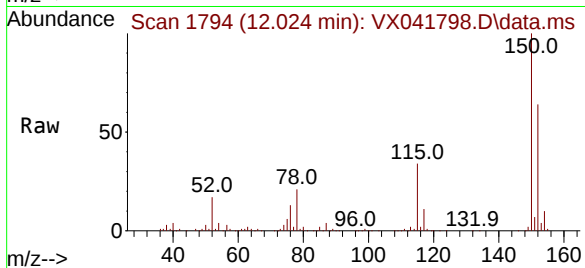
Tgt Ion: 117 Resp: 242255
Ion Ratio Lower Upper
117 100
82 52.0 46.2 69.4
119 32.6 25.5 38.3





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX041798.D
 Acq: 10 Jun 2024 10:25

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0610MBL01



Tgt Ion:152 Resp: 128045
 Ion Ratio Lower Upper
 152 100
 115 54.9 43.3 129.9
 150 157.2 0.0 345.0

