

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042624\
 Data File : VX041248.D
 Acq On : 26 Apr 2024 10:33
 Operator : JC/MD
 Sample : VX0426MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0426MBL01

Quant Time: Apr 27 02:13:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	200654	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	269267	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	317541	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	161131	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	98893	51.775	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.540%
35) Dibromofluoromethane	5.385	113	87709	53.549	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.100%
50) Toluene-d8	8.647	98	311776	56.418	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	112.840%#
62) 4-Bromofluorobenzene	11.079	95	144759	70.971	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	141.940%#

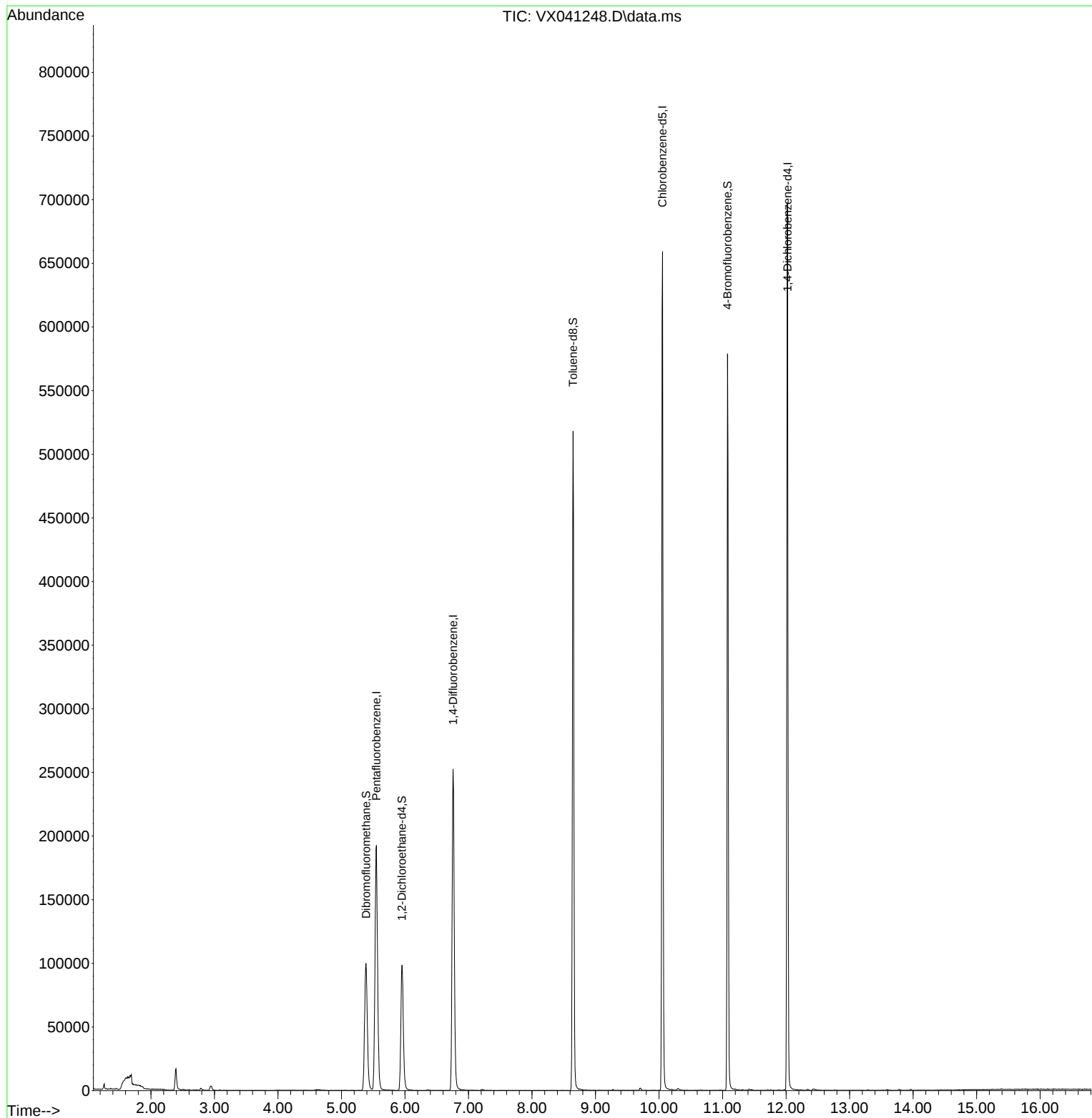
Target Compounds	Qvalue

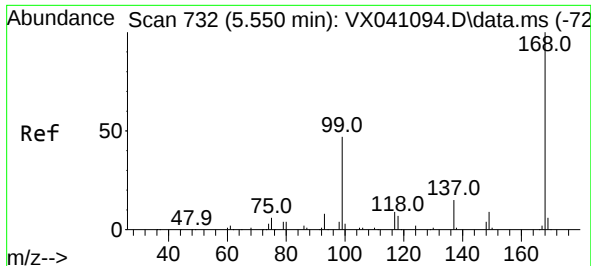
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042624\
Data File : VX041248.D
Acq On : 26 Apr 2024 10:33
Operator : JC/MD
Sample : VX0426MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0426MBL01

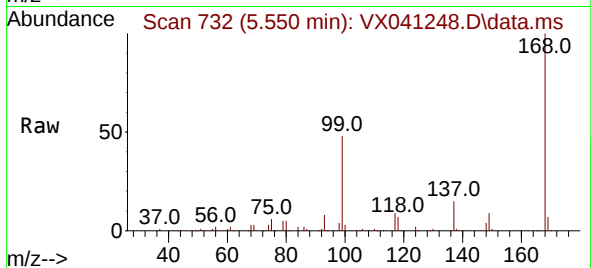
Quant Time: Apr 27 02:13:03 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 23 05:30:28 2024
Response via : Initial Calibration



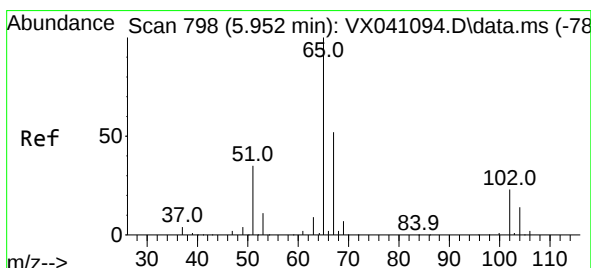
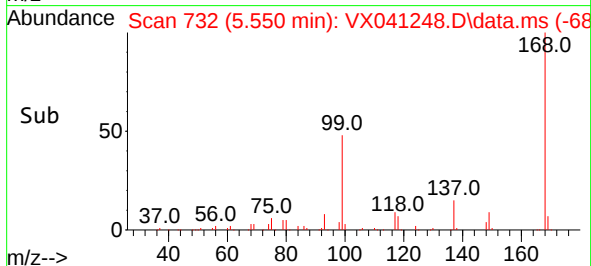
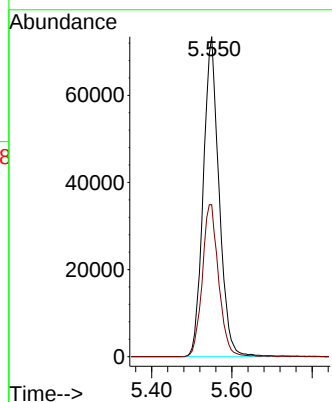


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX041248.D
Acq: 26 Apr 2024 10:33

Instrument :
MSVOA_X
ClientSampleId :
VX0426MBL01

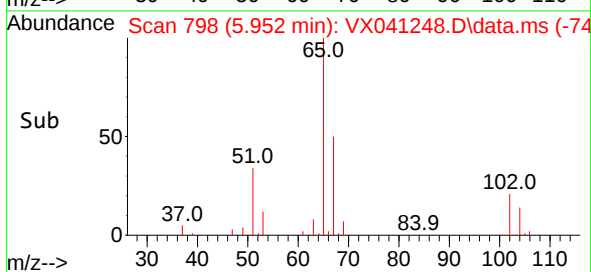
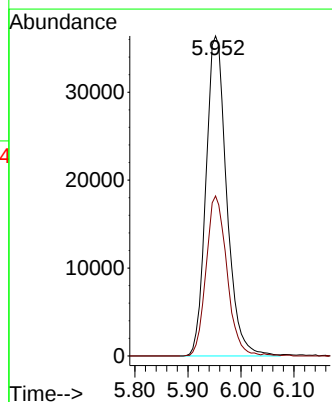
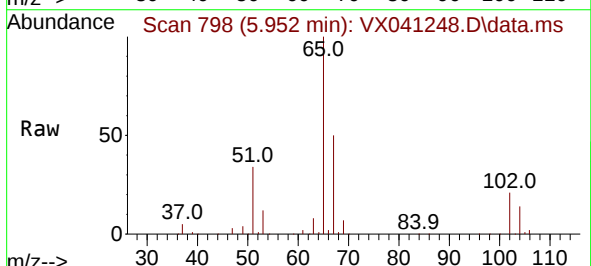


Tgt Ion:168 Resp: 200654
Ion Ratio Lower Upper
168 100
99 47.5 56.6 85.0#



#33
1,2-Dichloroethane-d4
Concen: 51.775 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX041248.D
Acq: 26 Apr 2024 10:33

Tgt Ion: 65 Resp: 98893
Ion Ratio Lower Upper
65 100
67 50.2 0.0 100.2

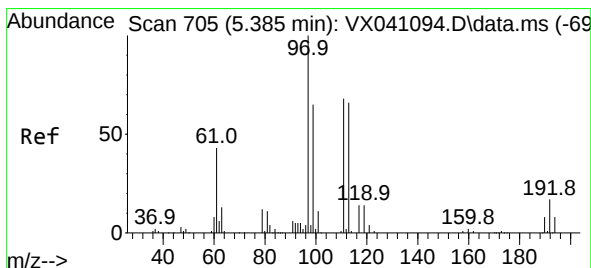
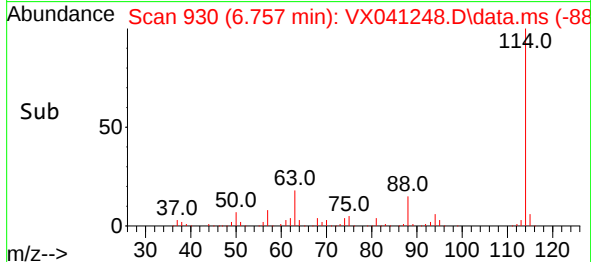
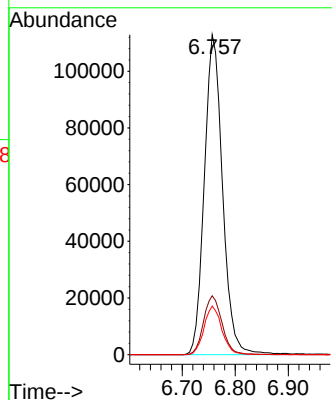
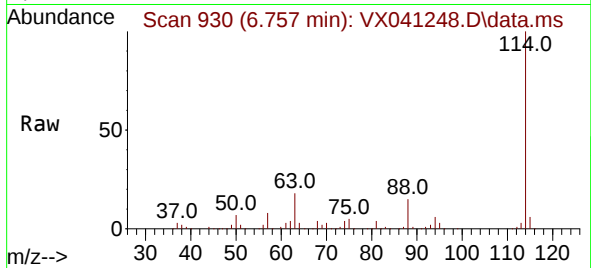




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX041248.D
Acq: 26 Apr 2024 10:33

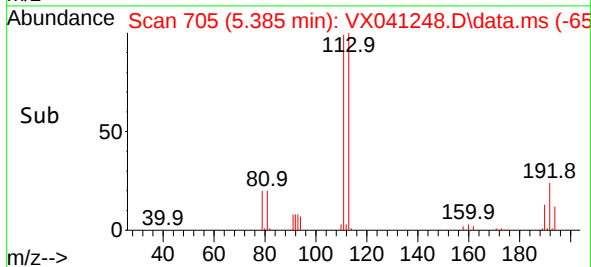
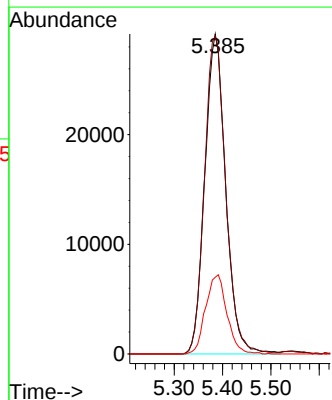
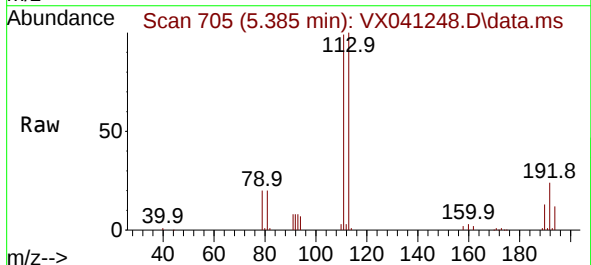
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBL01

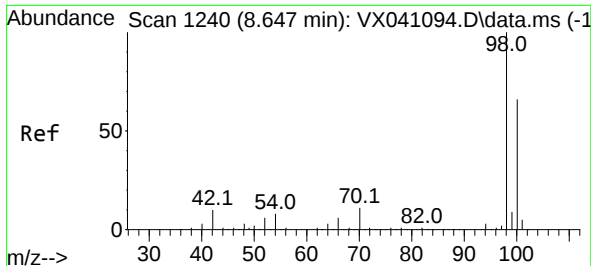
Tgt Ion:114 Resp: 269267
Ion Ratio Lower Upper
114 100
63 18.4 0.0 45.0
88 15.2 0.0 36.6



#35
Dibromofluoromethane
Concen: 53.549 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041248.D
Acq: 26 Apr 2024 10:33

Tgt Ion:113 Resp: 87709
Ion Ratio Lower Upper
113 100
111 101.0 82.9 124.3
192 25.2 13.3 19.9#

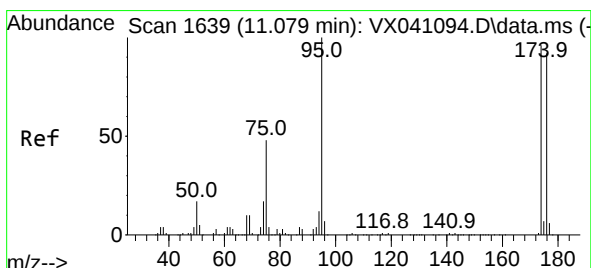
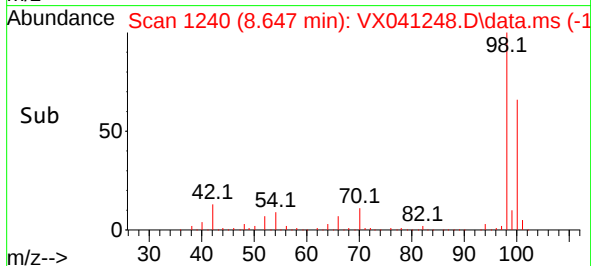
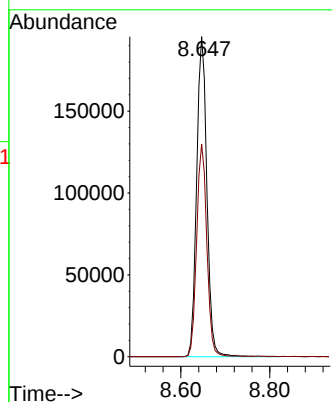
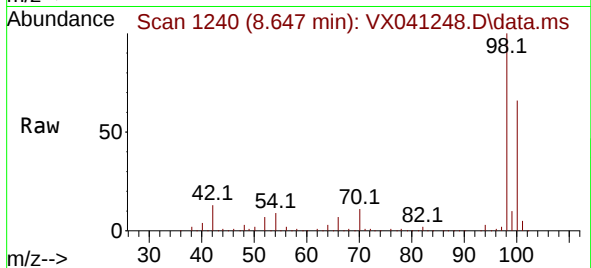




#50
Toluene-d8
Concen: 56.418 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041248.D
Acq: 26 Apr 2024 10:33

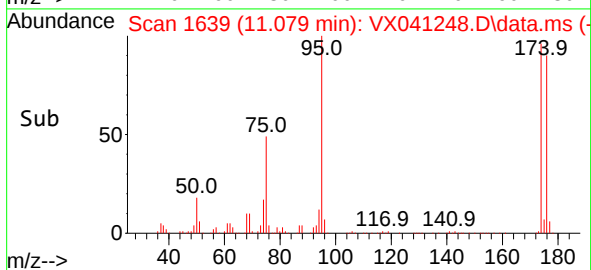
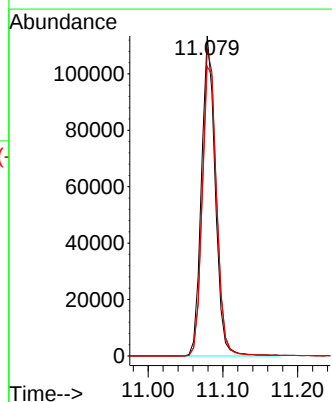
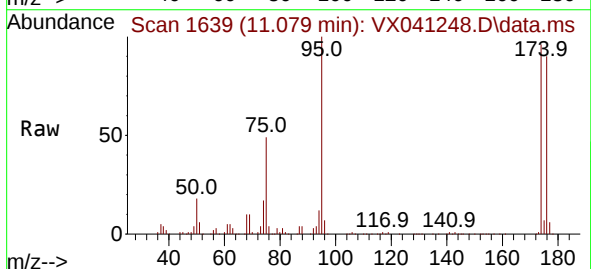
Instrument :
MSVOA_X
ClientSampleId :
VX0426MBL01

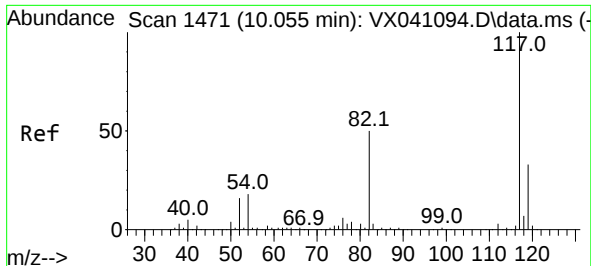
Tgt Ion: 98 Resp: 311776
Ion Ratio Lower Upper
98 100
100 66.0 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 70.971 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041248.D
Acq: 26 Apr 2024 10:33

Tgt Ion: 95 Resp: 144759
Ion Ratio Lower Upper
95 100
174 98.7 0.0 135.6
176 95.3 0.0 131.0

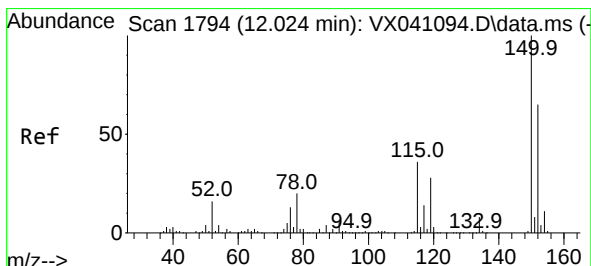
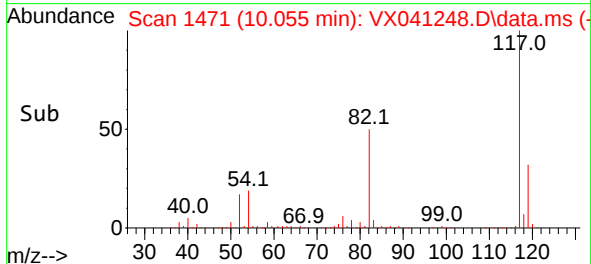
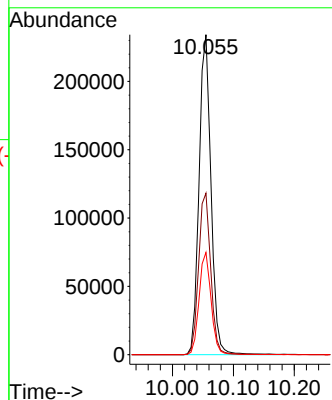
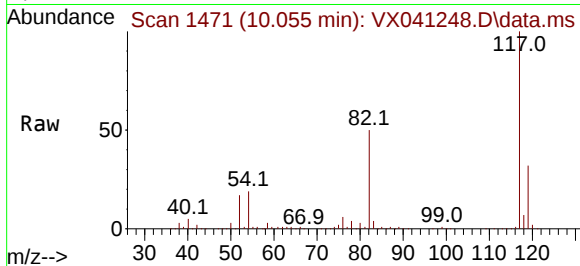




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041248.D
Acq: 26 Apr 2024 10:33

Instrument :
MSVOA_X
ClientSampleId :
VX0426MBL01

Tgt Ion:117 Resp: 317541
Ion Ratio Lower Upper
117 100
82 50.4 46.2 69.4
119 32.0 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX041248.D
Acq: 26 Apr 2024 10:33

Tgt Ion:152 Resp: 161131
Ion Ratio Lower Upper
152 100
115 54.2 43.3 129.9
150 157.5 0.0 345.0

