

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050724\
 Data File : VX041395.D
 Acq On : 07 May 2024 09:49
 Operator : JC/MD
 Sample : VX0507MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0507MBL01

Quant Time: May 08 01:55:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	168625	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	242131	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	227035	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115252	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	93406	50.883	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.760%	
35) Dibromofluoromethane	5.385	113	75364	45.930	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 91.860%	
50) Toluene-d8	8.647	98	275123	52.975	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.960%	
62) 4-Bromofluorobenzene	11.079	95	104084	51.772	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.540%	

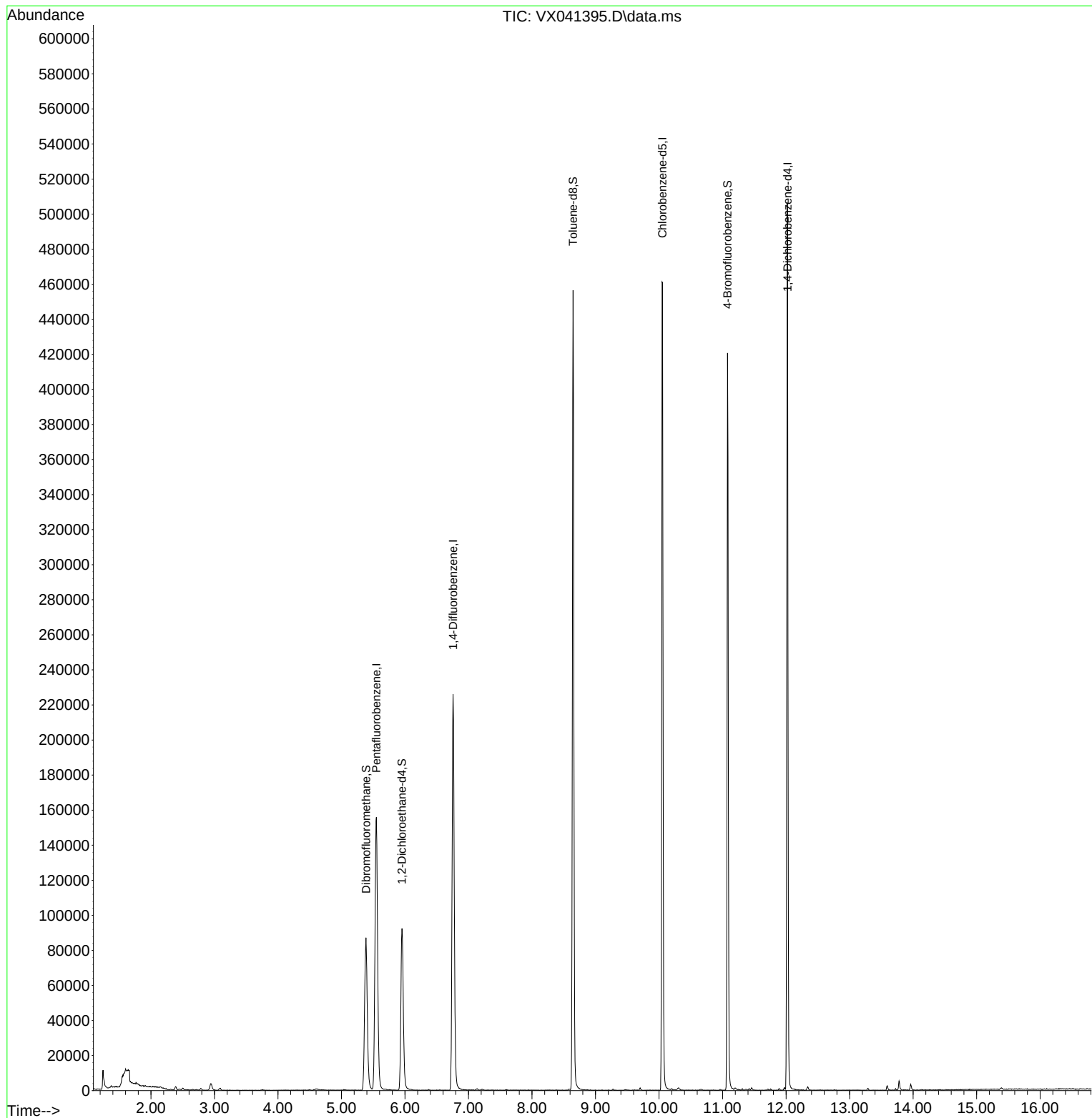
Target Compounds	Qvalue

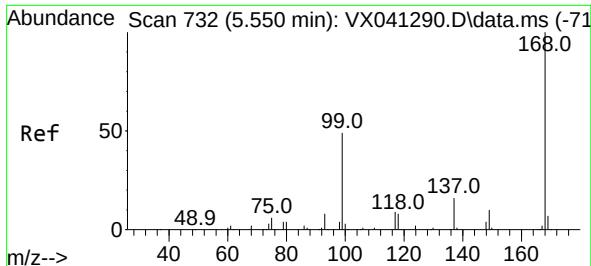
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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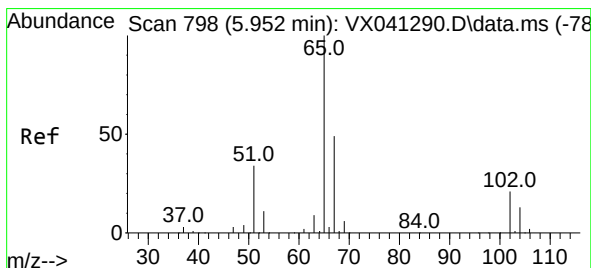
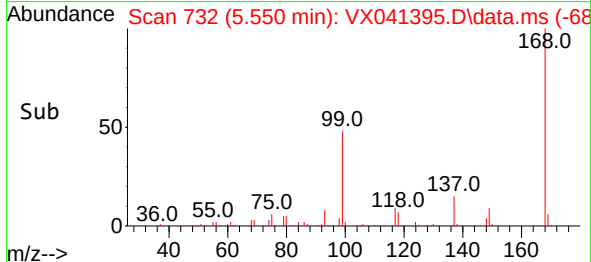
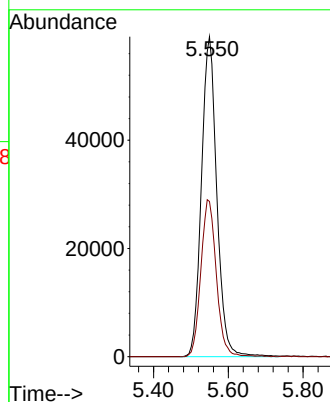
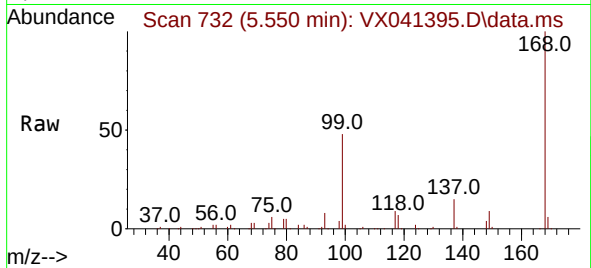




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX041395.D
Acq: 07 May 2024 09:49

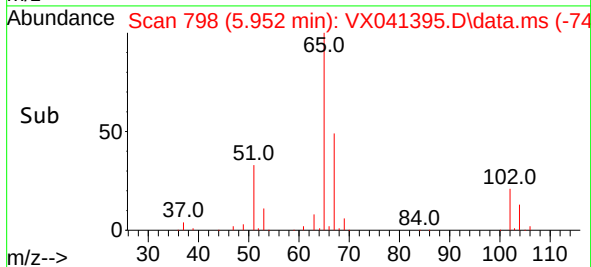
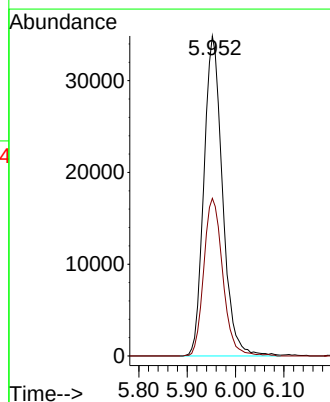
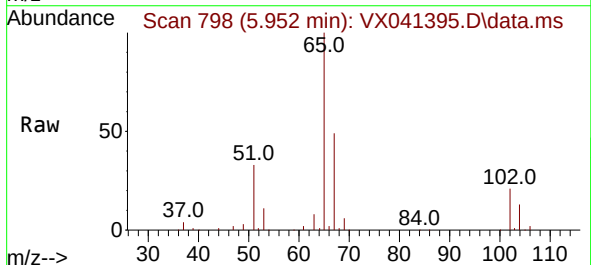
Instrument :
MSVOA_X
ClientSampleId :
VX0507MBL01

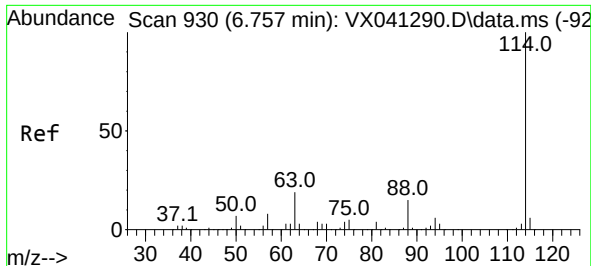
Tgt Ion:168 Resp: 168625
Ion Ratio Lower Upper
168 100
99 48.5 56.6 85.0#



#33
1,2-Dichloroethane-d4
Concen: 50.883 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX041395.D
Acq: 07 May 2024 09:49

Tgt Ion: 65 Resp: 93406
Ion Ratio Lower Upper
65 100
67 50.2 0.0 100.2

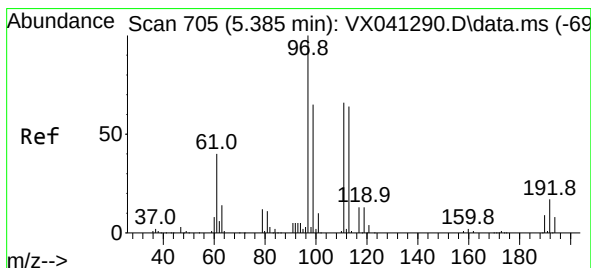
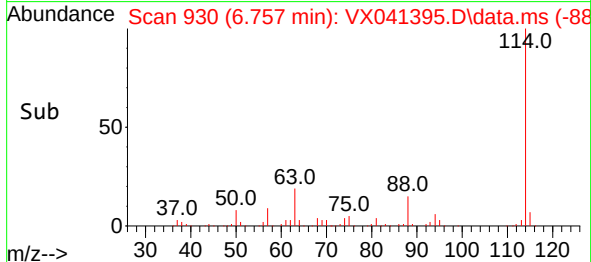
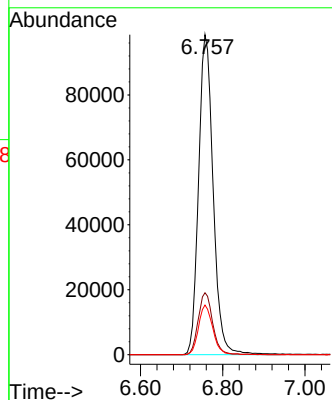
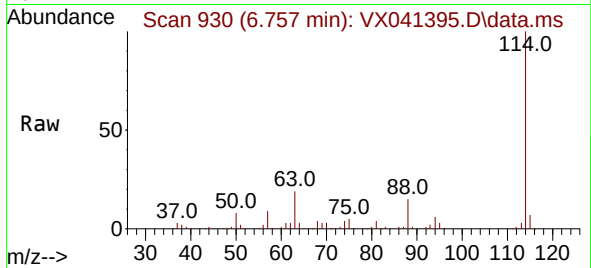




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX041395.D
Acq: 07 May 2024 09:49

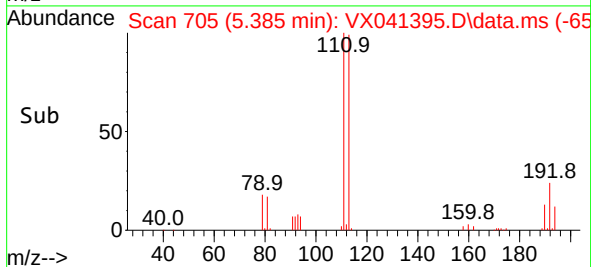
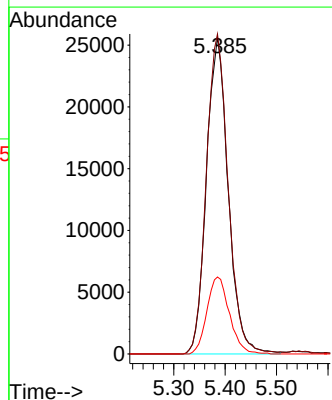
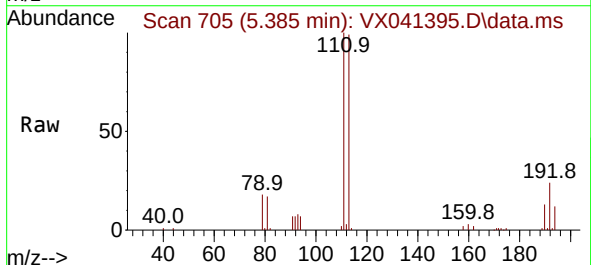
Instrument :
MSVOA_X
ClientSampleId :
VX0507MBL01

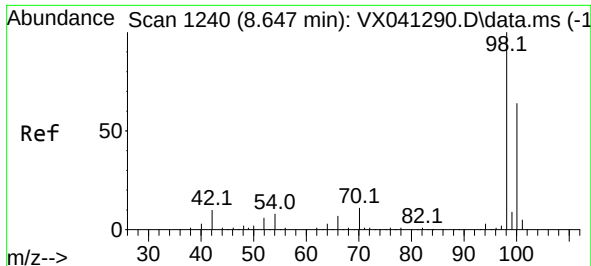
Tgt Ion:114 Resp: 242131
Ion Ratio Lower Upper
114 100
63 19.4 0.0 45.0
88 15.5 0.0 36.6



#35
Dibromofluoromethane
Concen: 45.930 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041395.D
Acq: 07 May 2024 09:49

Tgt Ion:113 Resp: 75364
Ion Ratio Lower Upper
113 100
111 101.7 82.9 124.3
192 25.1 13.3 19.9#

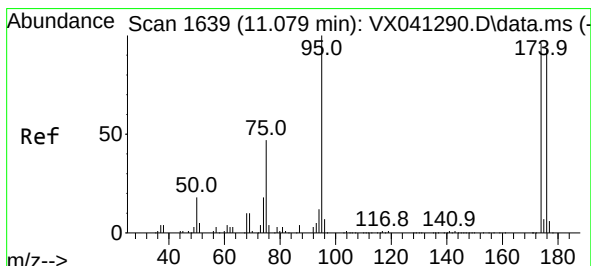
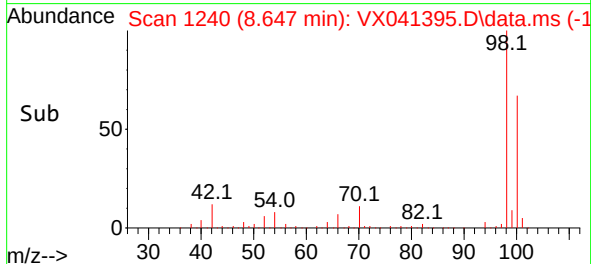
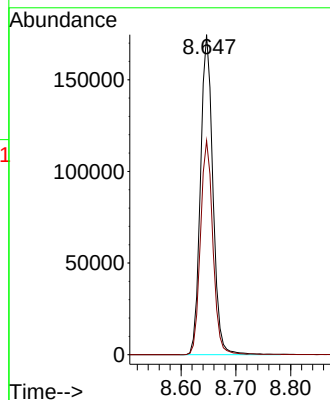
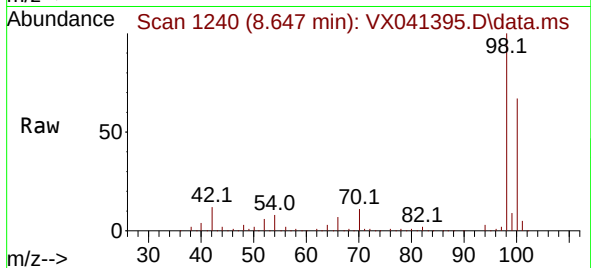




#50
Toluene-d8
Concen: 52.975 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041395.D
Acq: 07 May 2024 09:49

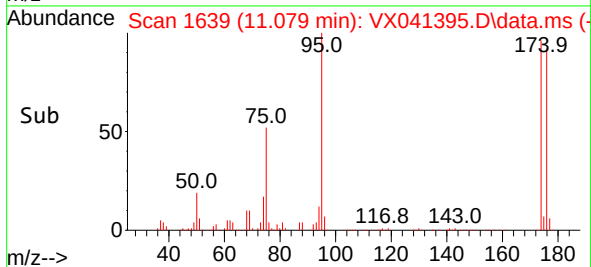
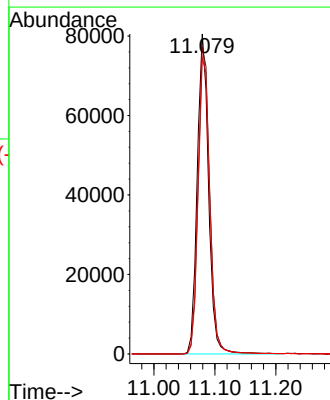
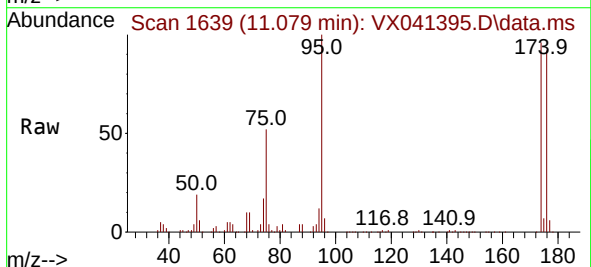
Instrument :
MSVOA_X
ClientSampleId :
VX0507MBL01

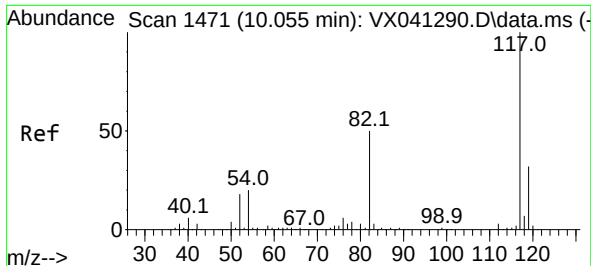
Tgt Ion: 98 Resp: 275123
Ion Ratio Lower Upper
98 100
100 66.8 53.1 79.7



#62
4-Bromofluorobenzene
Concen: 51.772 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041395.D
Acq: 07 May 2024 09:49

Tgt Ion: 95 Resp: 104084
Ion Ratio Lower Upper
95 100
174 98.9 0.0 135.6
176 95.4 0.0 131.0

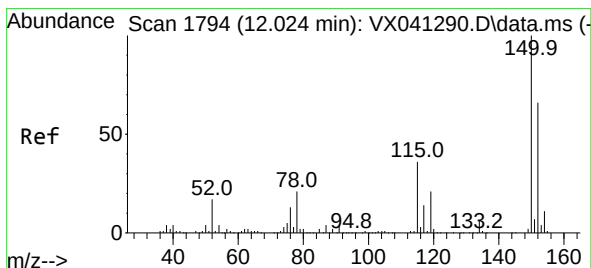
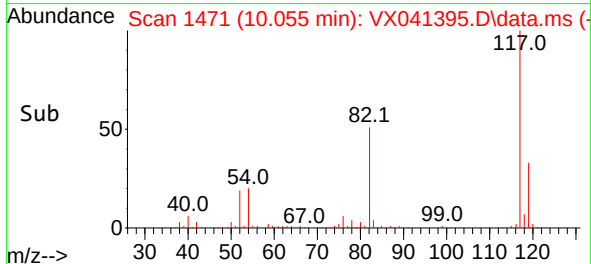
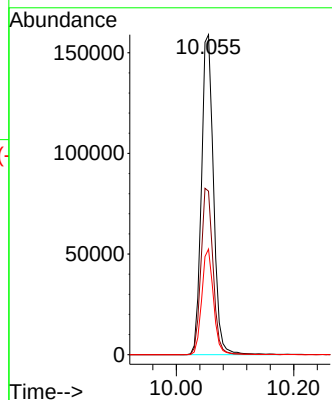
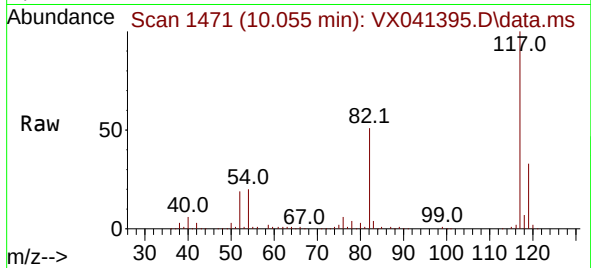




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041395.D
Acq: 07 May 2024 09:49

Instrument :
MSVOA_X
ClientSampleId :
VX0507MBL01

Tgt Ion:117 Resp: 227035
Ion Ratio Lower Upper
117 100
82 51.1 46.2 69.4
119 33.0 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: VX041395.D
Acq: 07 May 2024 09:49

Tgt Ion:152 Resp: 115252
Ion Ratio Lower Upper
152 100
115 53.3 43.3 129.9
150 155.8 0.0 345.0

