

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
 Data File : VX031563.D
 Acq On : 22 Sep 2022 12:07
 Operator : JC/MD
 Sample : VX0922WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0922WBL01

Quant Time: Sep 22 17:59:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	67436	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	109743	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	99744	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	44692	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72878	59.012	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 118.020%	
35) Dibromofluoromethane	5.391	113	61792	54.541	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 109.080%	
50) Toluene-d8	8.653	98	239539	54.786	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 109.580%	
62) 4-Bromofluorobenzene	11.079	95	72805	49.159	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.320%	

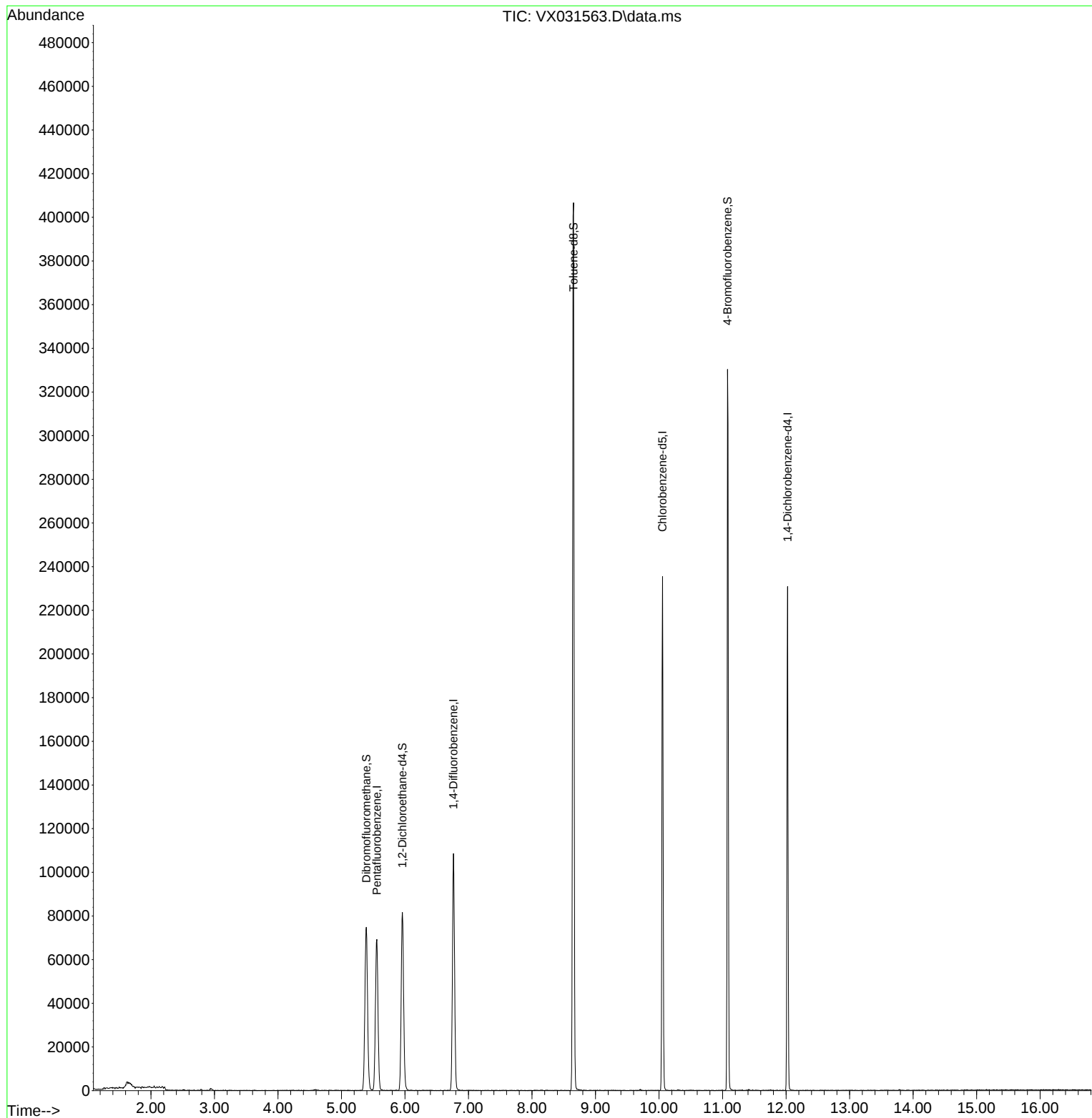
Target Compounds	Qvalue

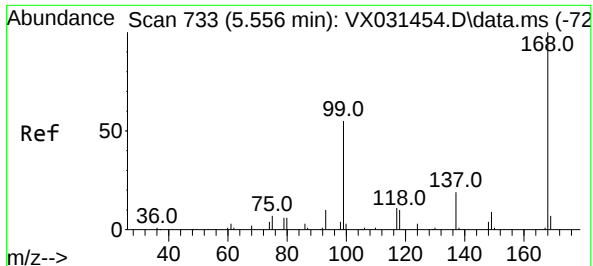
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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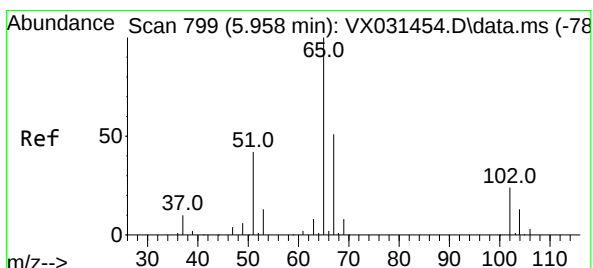
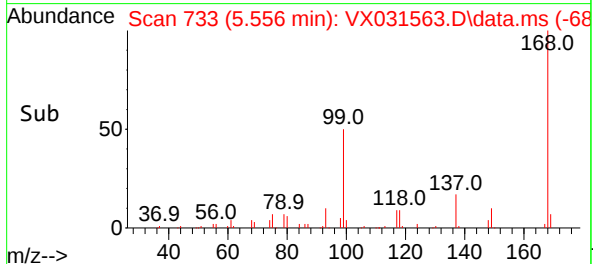
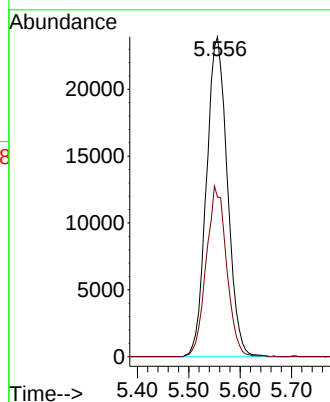
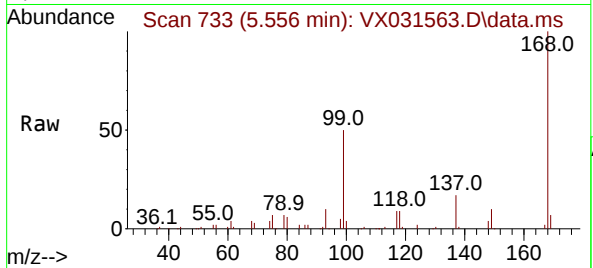




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX031563.D
Acq: 22 Sep 2022 12:07

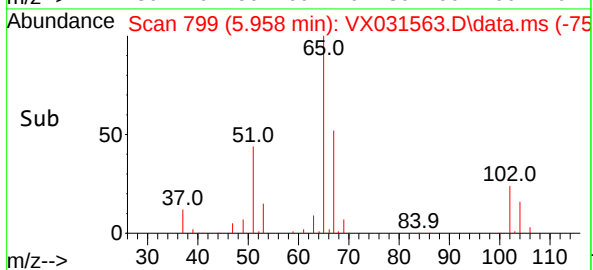
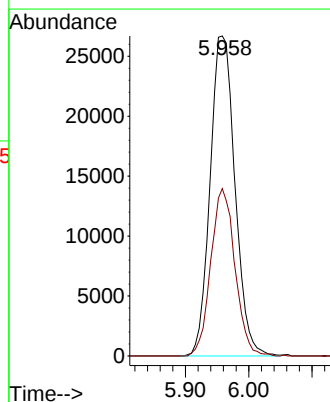
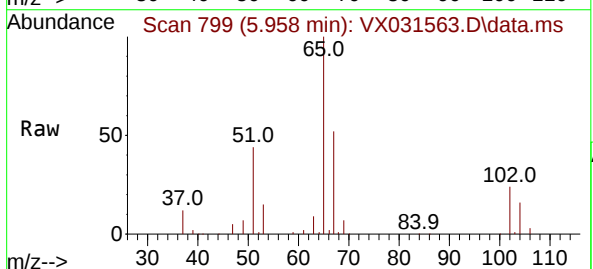
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBL01

Tgt Ion:168 Resp: 67436
Ion Ratio Lower Upper
168 100
99 49.9 48.8 73.2



#33
1,2-Dichloroethane-d4
Concen: 59.012 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031563.D
Acq: 22 Sep 2022 12:07

Tgt Ion: 65 Resp: 72878
Ion Ratio Lower Upper
65 100
67 50.8 0.0 102.4

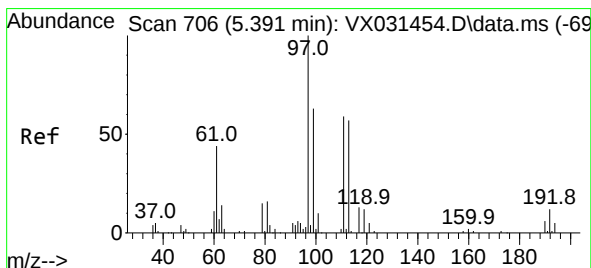
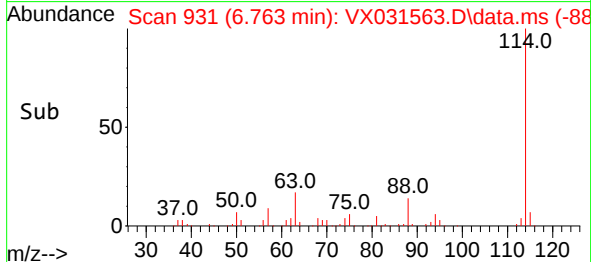
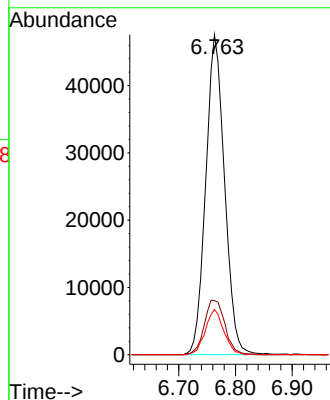
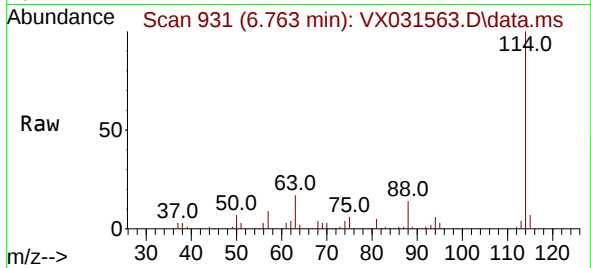




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX031563.D
Acq: 22 Sep 2022 12:07

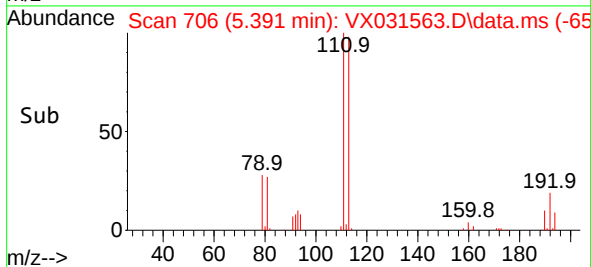
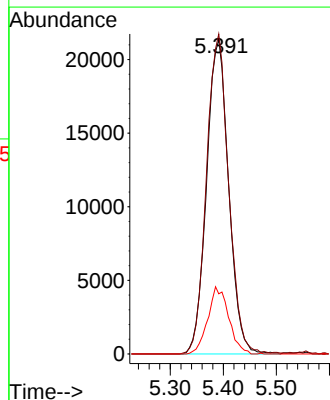
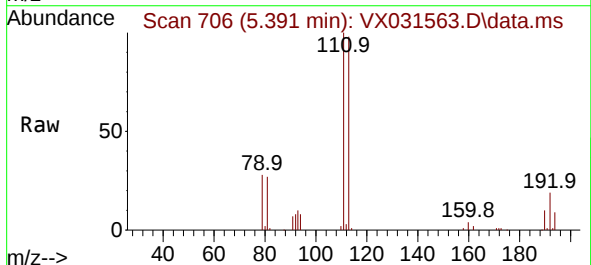
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBL01

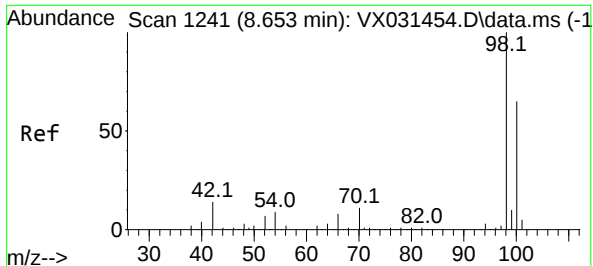
Tgt Ion:114 Resp: 109743
Ion Ratio Lower Upper
114 100
63 16.9 0.0 42.6
88 14.1 0.0 33.0



#35
Dibromofluoromethane
Concen: 54.541 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX031563.D
Acq: 22 Sep 2022 12:07

Tgt Ion:113 Resp: 61792
Ion Ratio Lower Upper
113 100
111 102.0 82.4 123.6
192 20.2 14.1 21.1

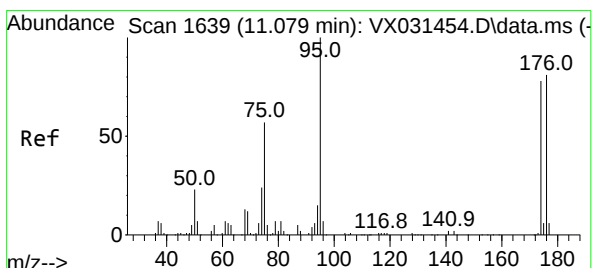
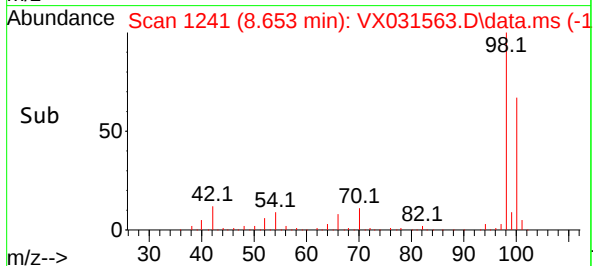
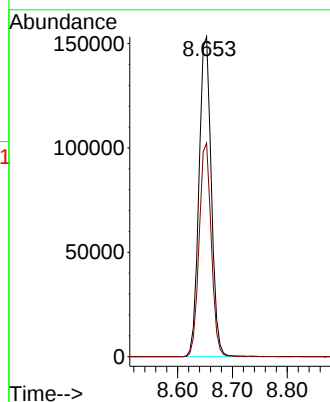
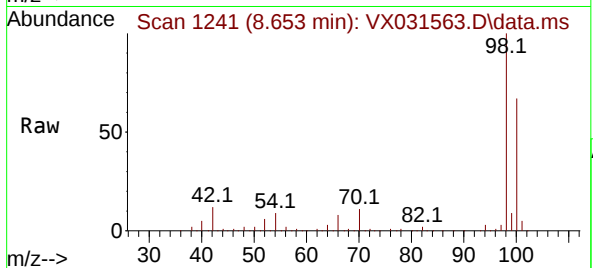




#50
Toluene-d8
Concen: 54.786 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX031563.D
Acq: 22 Sep 2022 12:07

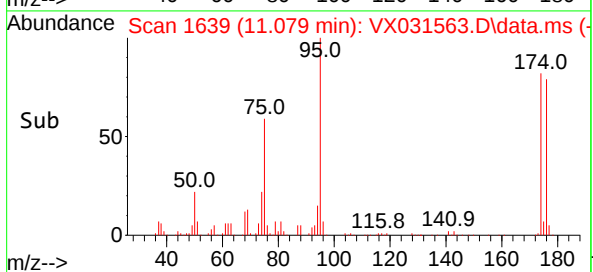
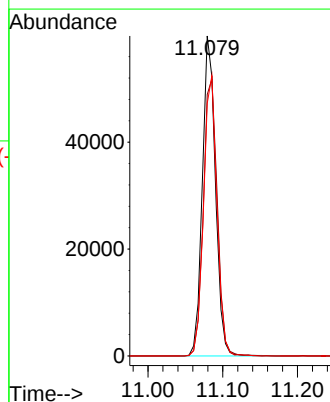
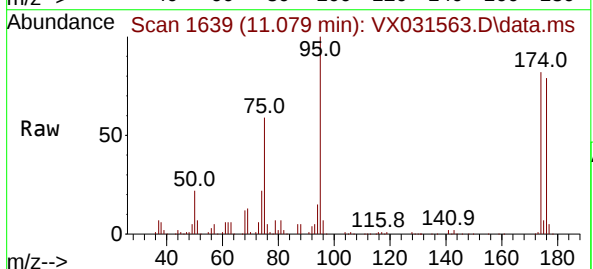
Instrument :
MSVOA_X
ClientSampleId :
VX0922WBL01

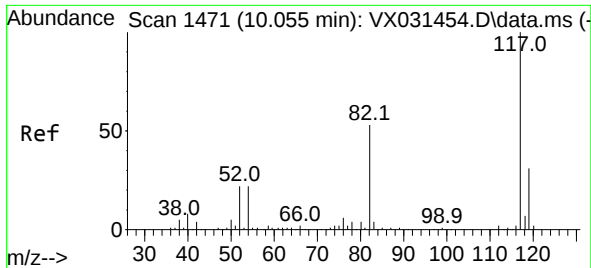
Tgt Ion: 98 Resp: 239539
Ion Ratio Lower Upper
98 100
100 65.8 52.5 78.7



#62
4-Bromofluorobenzene
Concen: 49.159 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031563.D
Acq: 22 Sep 2022 12:07

Tgt Ion: 95 Resp: 72805
Ion Ratio Lower Upper
95 100
174 92.2 0.0 153.2
176 89.5 0.0 144.0

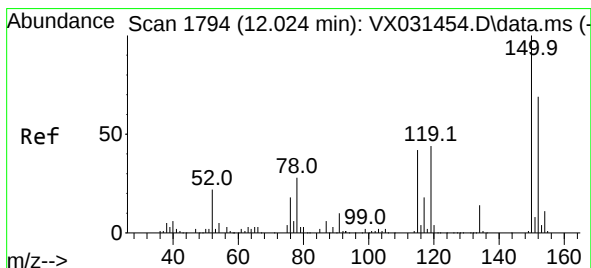
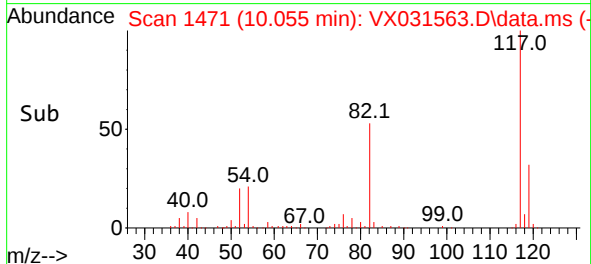
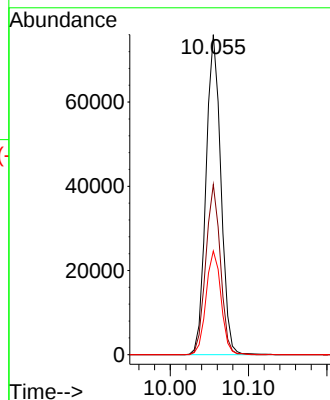
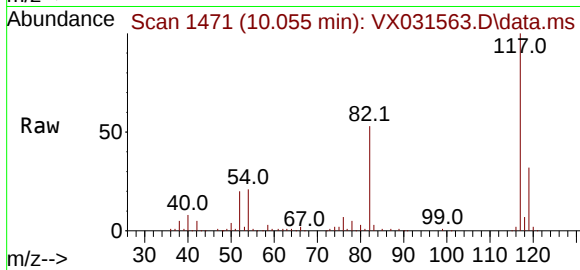




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031563.D
Acq: 22 Sep 2022 12:07

Instrument :
MSVOA_X
ClientSampleId :
VX0922WBL01

Tgt Ion:117 Resp: 99744
Ion Ratio Lower Upper
117 100
82 53.2 46.8 70.2
119 32.4 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: VX031563.D
Acq: 22 Sep 2022 12:07

Tgt Ion:152 Resp: 44692
Ion Ratio Lower Upper
152 100
115 56.3 43.4 130.1
150 157.8 0.0 346.8

