

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092222\
 Data File : VX031562.D
 Acq On : 22 Sep 2022 11:44
 Operator : JC/MD
 Sample : VX0922MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0922MBL01

Quant Time: Sep 22 17:59:41 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	5.550	168	69843	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	112201	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	103072	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	47179	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	77636	60.730	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 121.460%	
35) Dibromofluoromethane	5.385	113	67327	58.173	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 116.340%	
50) Toluene-d8	8.647	98	255380	57.129	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 114.260%#	
62) 4-Bromofluorobenzene	11.079	95	76145	50.288	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.580%	

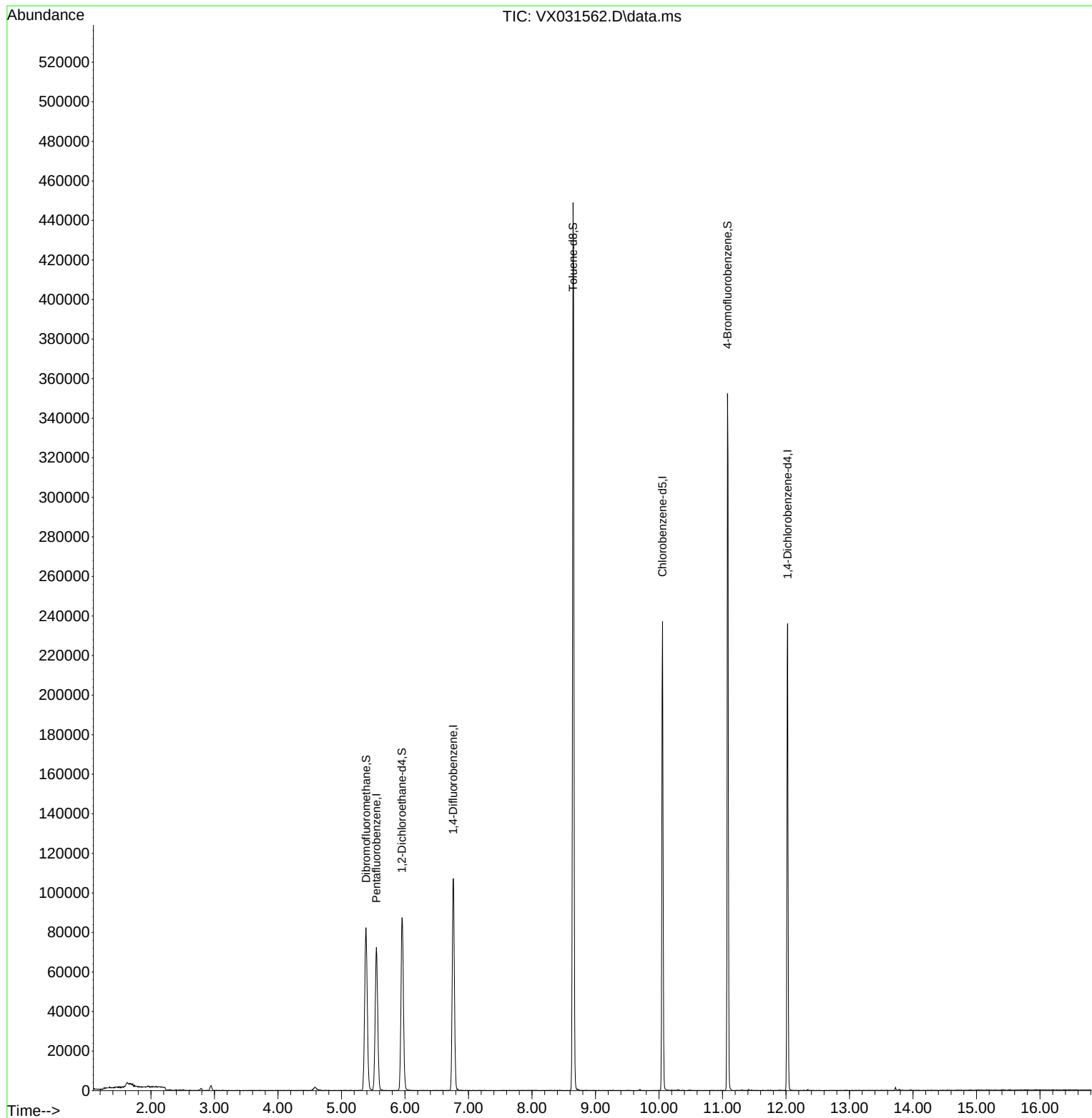
Target Compounds	Qvalue

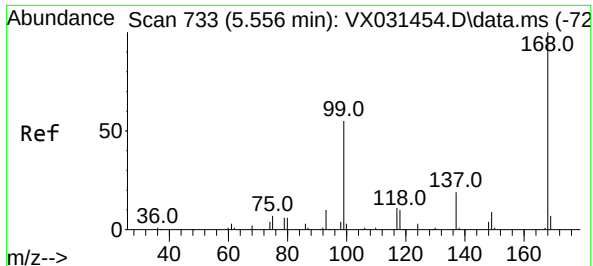
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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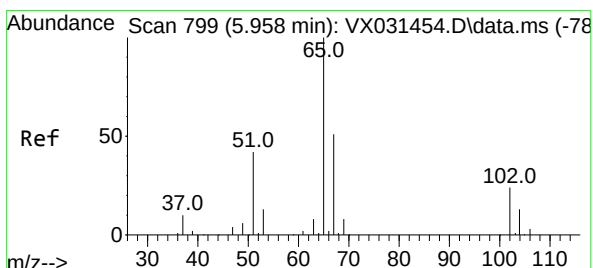
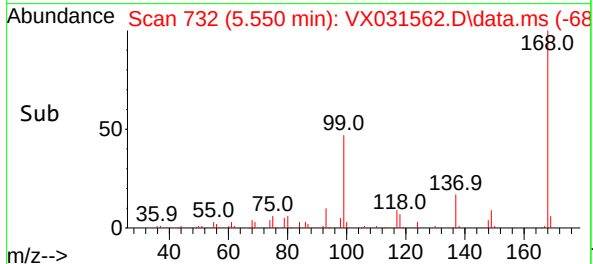
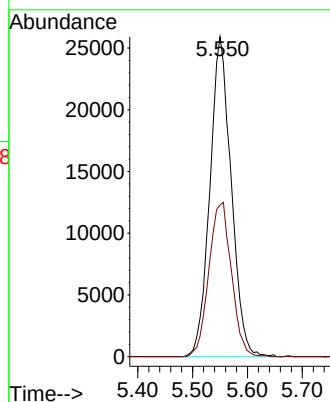
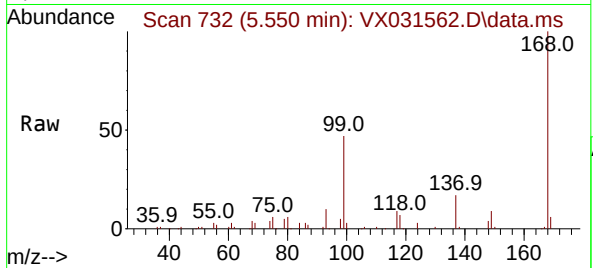




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031562.D
Acq: 22 Sep 2022 11:44

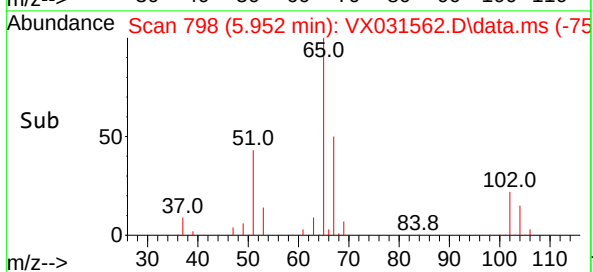
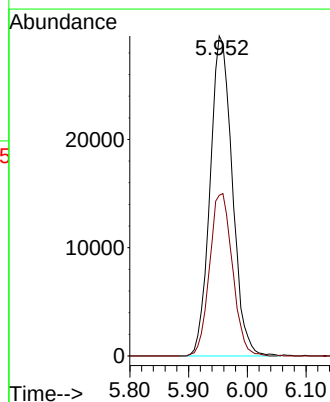
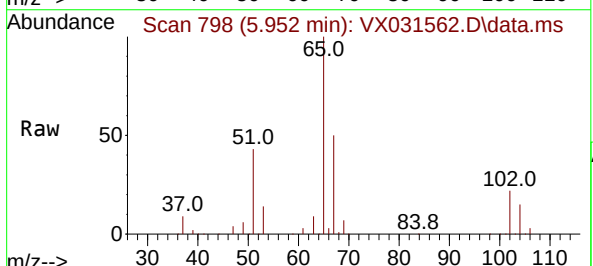
Instrument :
MSVOA_X
ClientSampleId :
VX0922MBL01

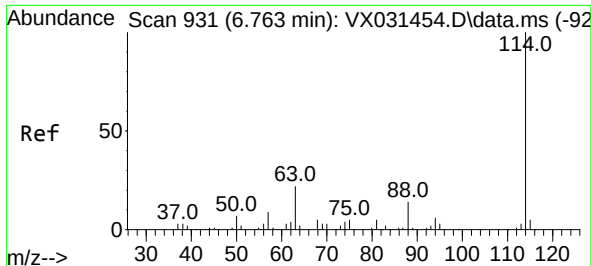
Tgt Ion:168 Resp: 69843
Ion Ratio Lower Upper
168 100
99 47.4 48.8 73.2#



#33
1,2-Dichloroethane-d4
Concen: 60.730 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX031562.D
Acq: 22 Sep 2022 11:44

Tgt Ion: 65 Resp: 77636
Ion Ratio Lower Upper
65 100
67 52.1 0.0 102.4

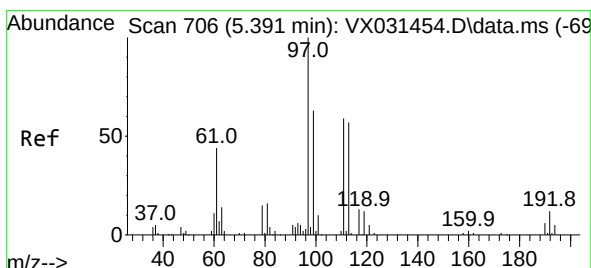
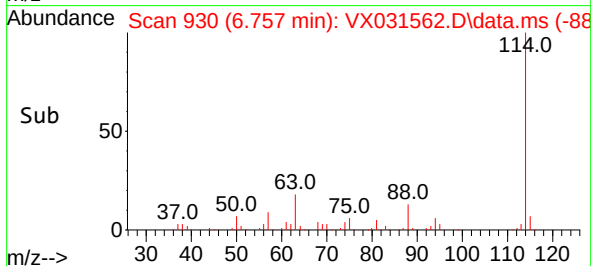
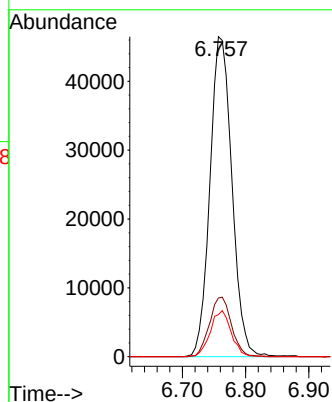
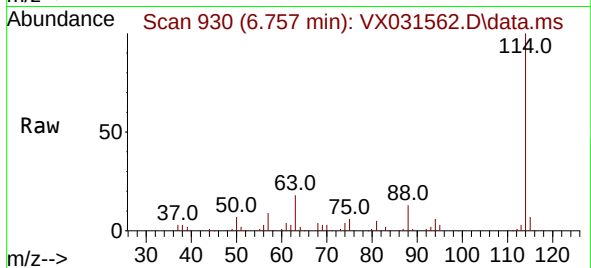




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX031562.D
Acq: 22 Sep 2022 11:44

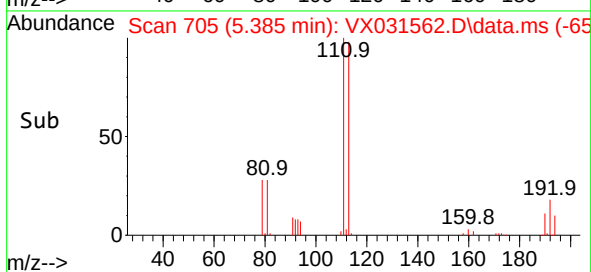
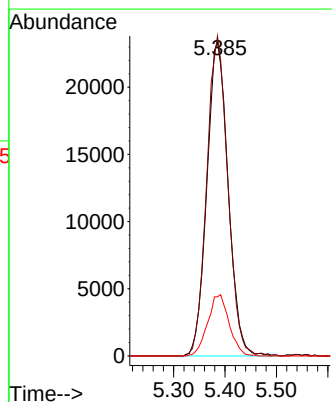
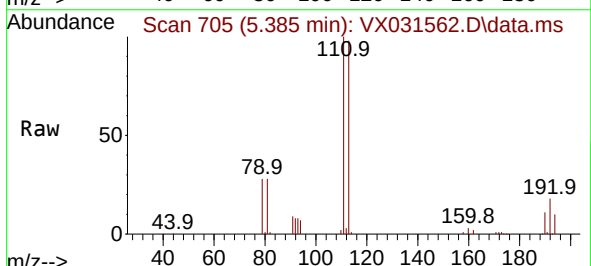
Instrument :
MSVOA_X
ClientSampleId :
VX0922MBL01

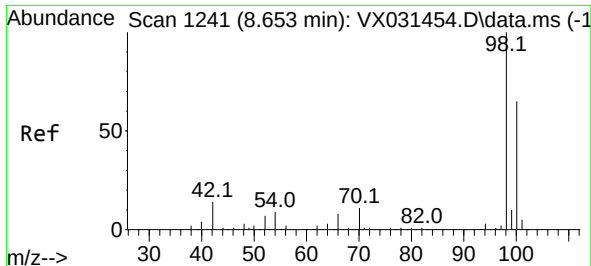
Tgt Ion:114 Resp: 112201
Ion Ratio Lower Upper
114 100
63 18.4 0.0 42.6
88 13.2 0.0 33.0



#35
Dibromofluoromethane
Concen: 58.173 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031562.D
Acq: 22 Sep 2022 11:44

Tgt Ion:113 Resp: 67327
Ion Ratio Lower Upper
113 100
111 100.6 82.4 123.6
192 19.7 14.1 21.1





#50

Toluene-d8

Concen: 57.129 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX031562.D

Acq: 22 Sep 2022 11:44

Instrument :

MSVOA_X

ClientSampleId :

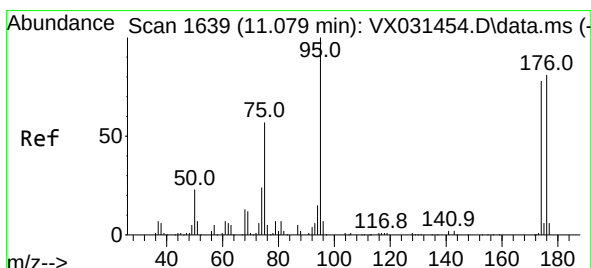
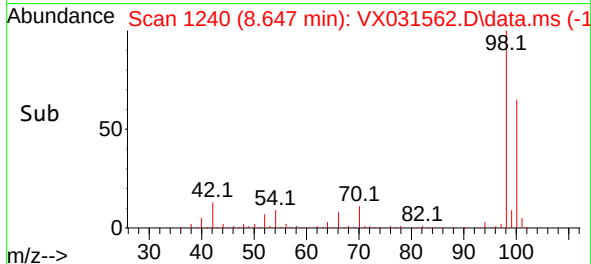
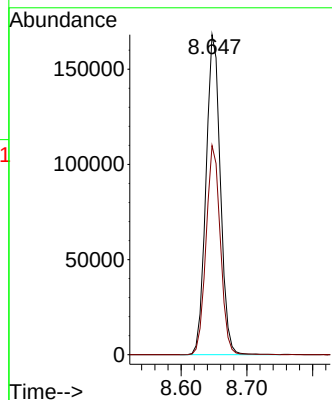
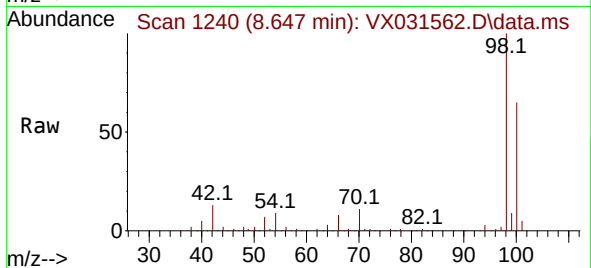
VX0922MBL01

Tgt Ion: 98 Resp: 255380

Ion Ratio Lower Upper

98 100

100 65.0 52.5 78.7



#62

4-Bromofluorobenzene

Concen: 50.288 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX031562.D

Acq: 22 Sep 2022 11:44

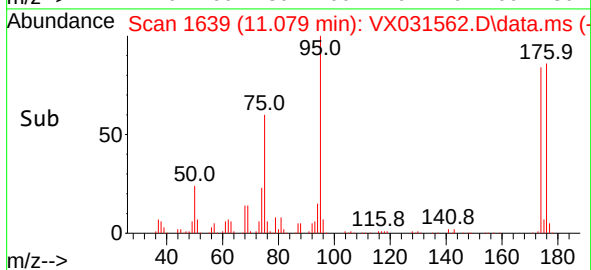
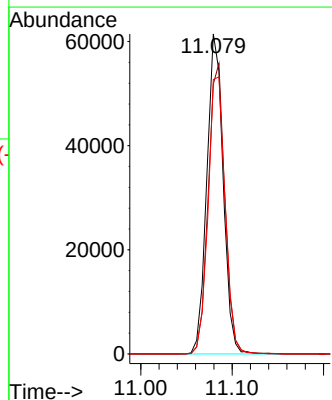
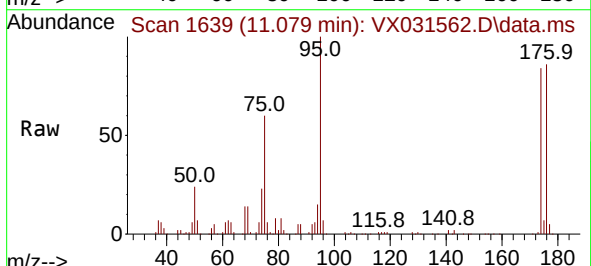
Tgt Ion: 95 Resp: 76145

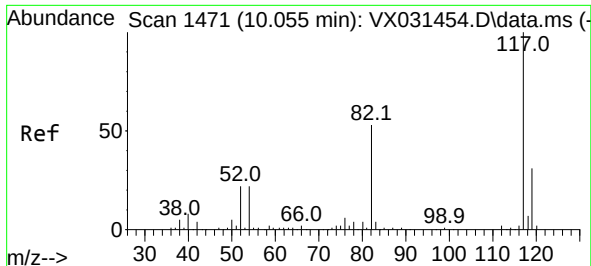
Ion Ratio Lower Upper

95 100

174 92.5 0.0 153.2

176 90.7 0.0 144.0

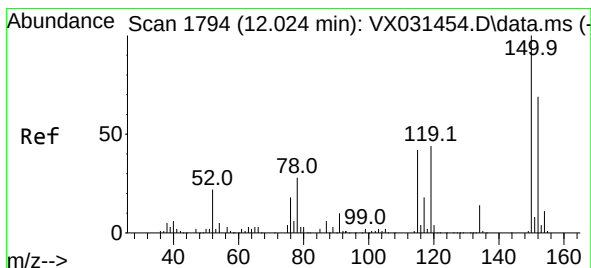
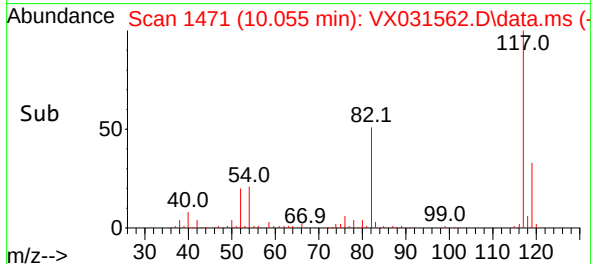
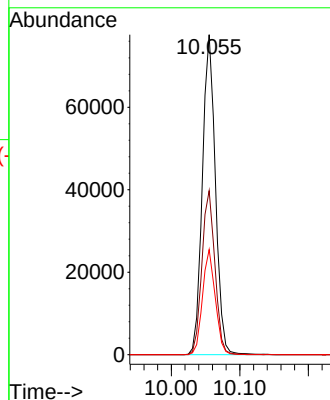
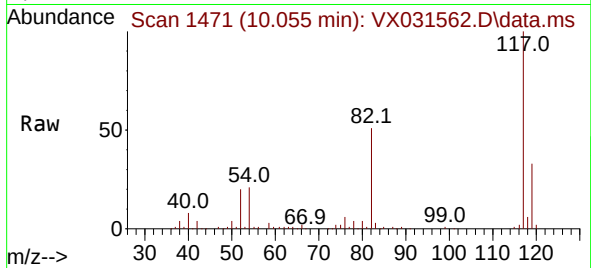




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031562.D
Acq: 22 Sep 2022 11:44

Instrument :
MSVOA_X
ClientSampleId :
VX0922MBL01

Tgt Ion:117 Resp: 103072
Ion Ratio Lower Upper
117 100
82 51.3 46.8 70.2
119 32.8 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: VX031562.D
Acq: 22 Sep 2022 11:44

Tgt Ion:152 Resp: 47179
Ion Ratio Lower Upper
152 100
115 55.8 43.4 130.1
150 157.5 0.0 346.8

