

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029612.D
 Acq On : 20 Jun 2022 11:01
 Operator : JC/MD
 Sample : VX0620WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0620WBL01

Quant Time: Jun 21 01:48:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	279319	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	472484	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	407361	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	177608	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	159762	43.209	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.420%
35) Dibromofluoromethane	5.385	113	139603	45.339	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.680%
50) Toluene-d8	8.653	98	529824	47.101	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.200%
62) 4-Bromofluorobenzene	11.079	95	191663	45.182	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.360%

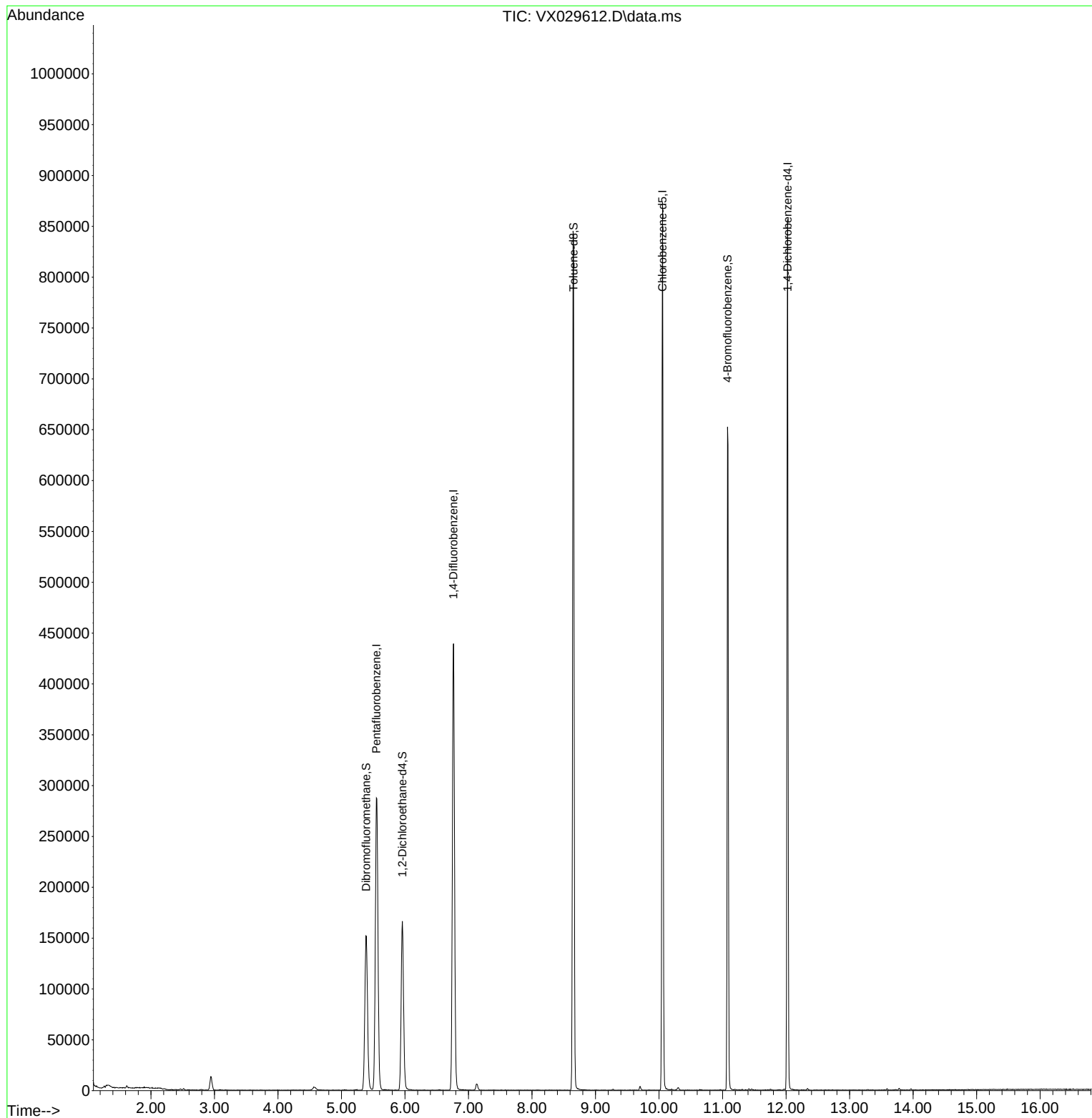
Target Compounds	Qvalue

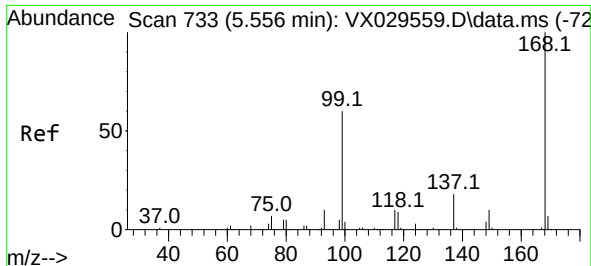
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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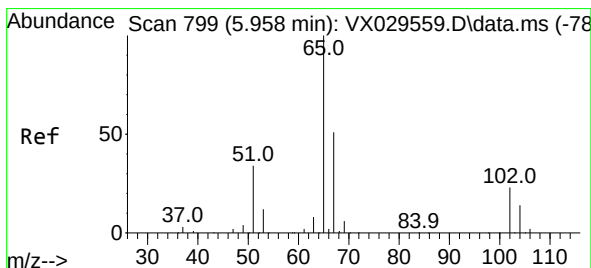
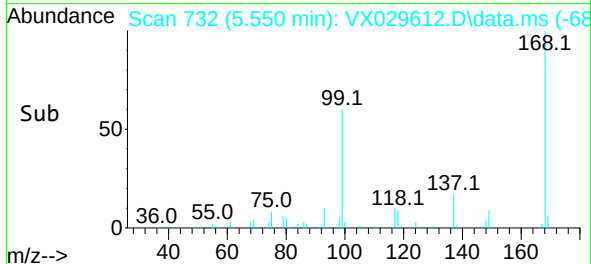
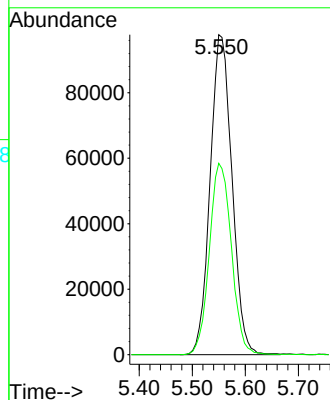
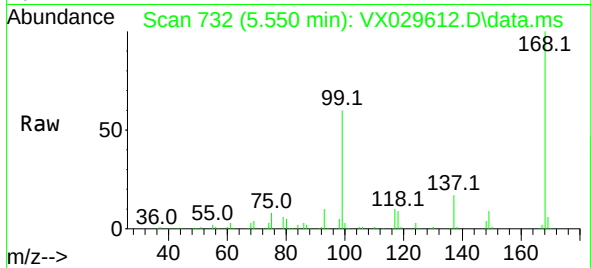




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.006 min
Lab File: VX029612.D
Acq: 20 Jun 2022 11:01

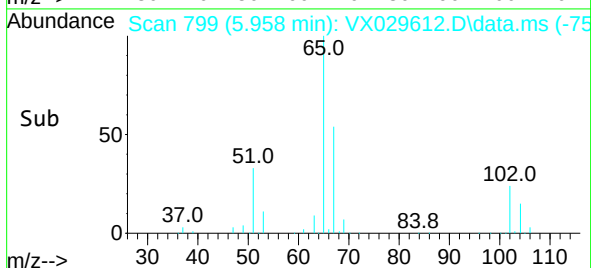
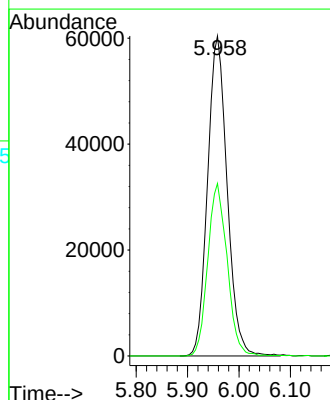
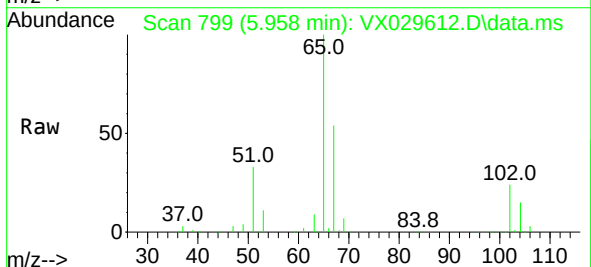
Instrument :
MSVOA_X
ClientSampleId :
VX0620WBL01

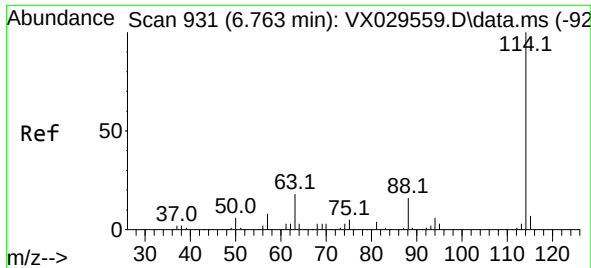
Tgt Ion:168 Resp: 279319
Ion Ratio Lower Upper
168 100
99 59.8 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 43.209 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029612.D
Acq: 20 Jun 2022 11:01

Tgt Ion: 65 Resp: 159762
Ion Ratio Lower Upper
65 100
67 53.3 0.0 107.4

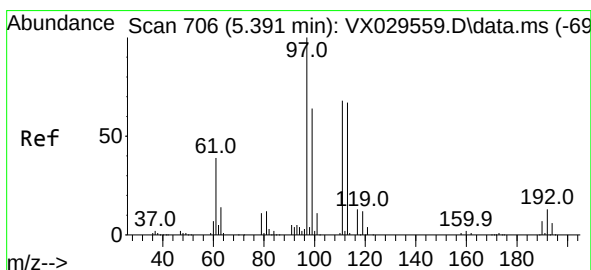
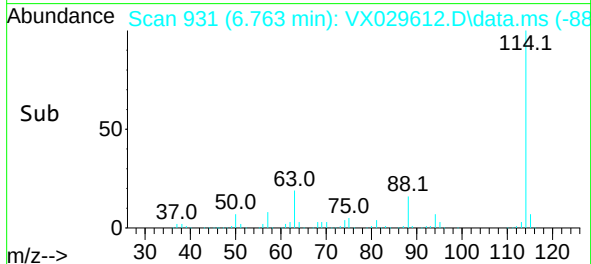
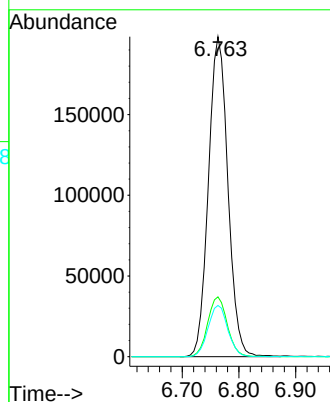
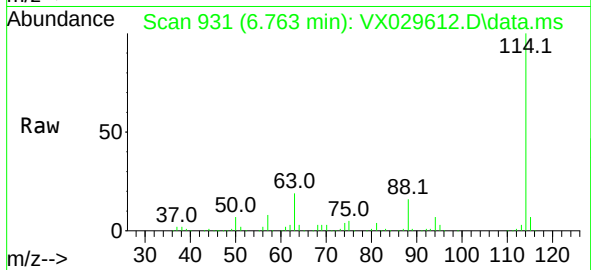




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029612.D
Acq: 20 Jun 2022 11:01

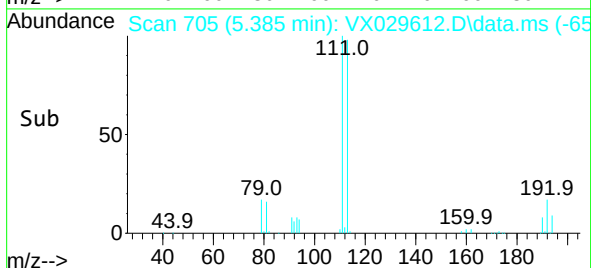
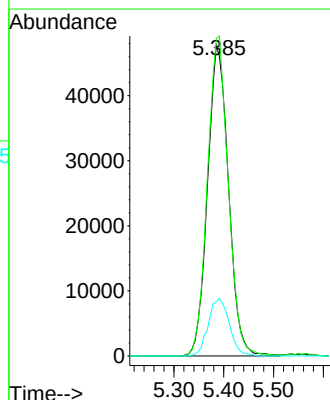
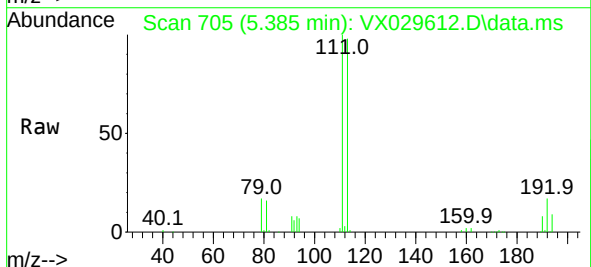
Instrument :
MSVOA_X
ClientSampleId :
VX0620WBL01

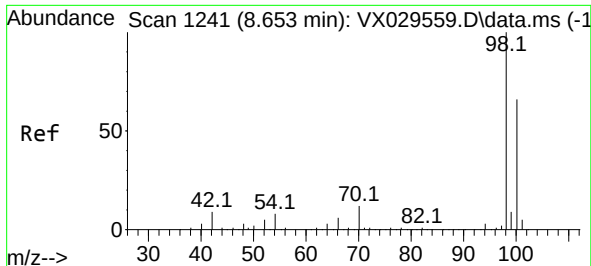
Tgt Ion:114 Resp: 472484
Ion Ratio Lower Upper
114 100
63 18.7 0.0 36.8
88 16.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 45.339 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX029612.D
Acq: 20 Jun 2022 11:01

Tgt Ion:113 Resp: 139603
Ion Ratio Lower Upper
113 100
111 102.4 82.8 124.2
192 18.5 16.9 25.3

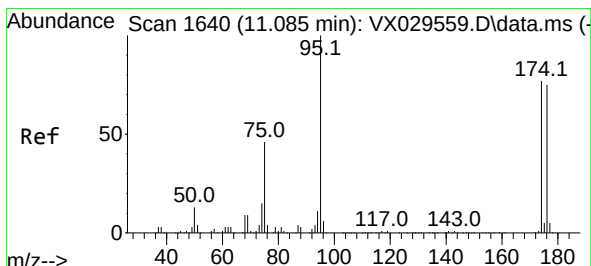
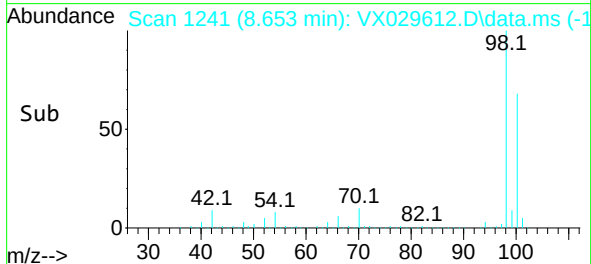
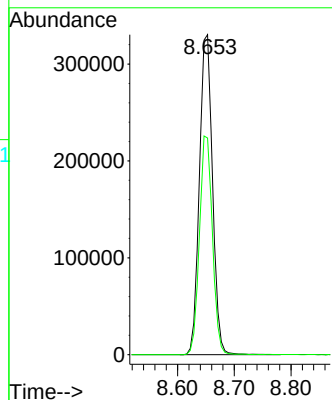
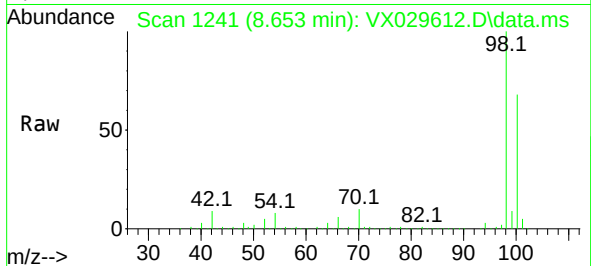




#50
Toluene-d8
Concen: 47.101 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029612.D
Acq: 20 Jun 2022 11:01

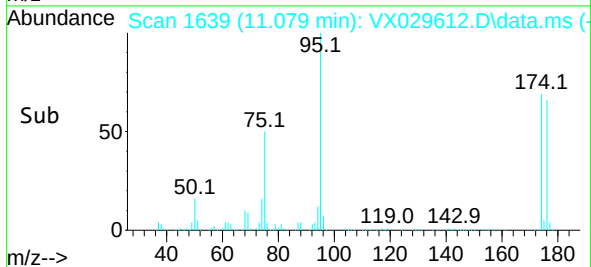
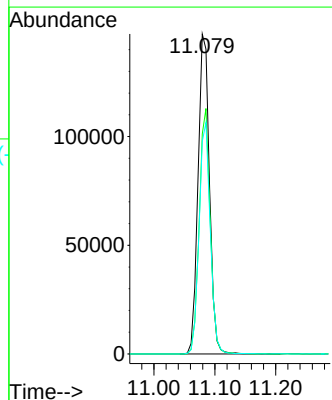
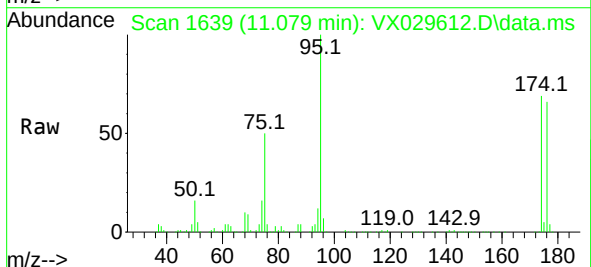
Instrument :
MSVOA_X
ClientSampleId :
VX0620WBL01

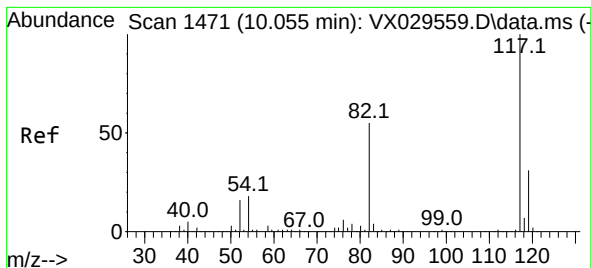
Tgt Ion: 98 Resp: 529824
Ion Ratio Lower Upper
98 100
100 67.7 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 45.182 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029612.D
Acq: 20 Jun 2022 11:01

Tgt Ion: 95 Resp: 191663
Ion Ratio Lower Upper
95 100
174 73.7 0.0 163.0
176 71.0 0.0 155.0

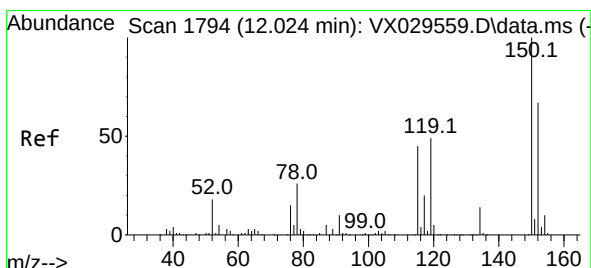
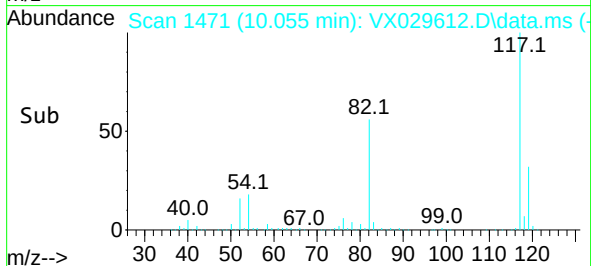
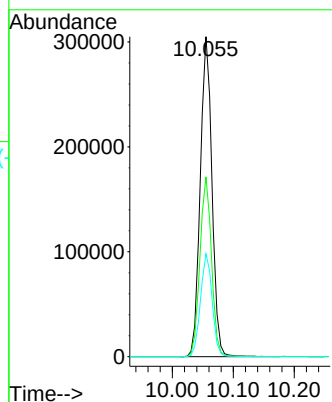
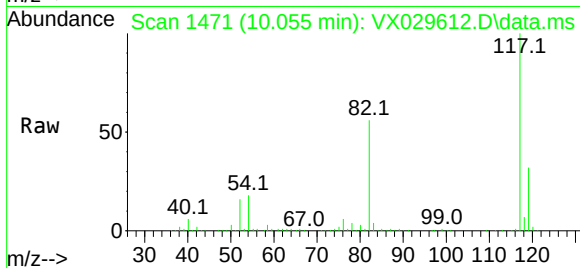




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029612.D
Acq: 20 Jun 2022 11:01

Instrument :
MSVOA_X
ClientSampleId :
VX0620WBL01

Tgt Ion:117 Resp: 407361
Ion Ratio Lower Upper
117 100
82 56.2 41.8 62.8
119 32.2 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029612.D
Acq: 20 Jun 2022 11:01

Tgt Ion:152 Resp: 177608
Ion Ratio Lower Upper
152 100
115 63.0 37.5 112.7
150 156.1 0.0 338.2

