

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029611.D
 Acq On : 20 Jun 2022 10:38
 Operator : JC/MD
 Sample : VX0620MBL01
 Misc : 5.00g10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0620MBL01

Quant Time: Jun 21 01:47:59 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	277344	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	464037	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	393927	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	160868	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	154330	42.037	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.080%
35) Dibromofluoromethane	5.385	113	136861	45.257	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.520%
50) Toluene-d8	8.647	98	520353	47.101	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.200%
62) 4-Bromofluorobenzene	11.079	95	180947	43.433	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.860%

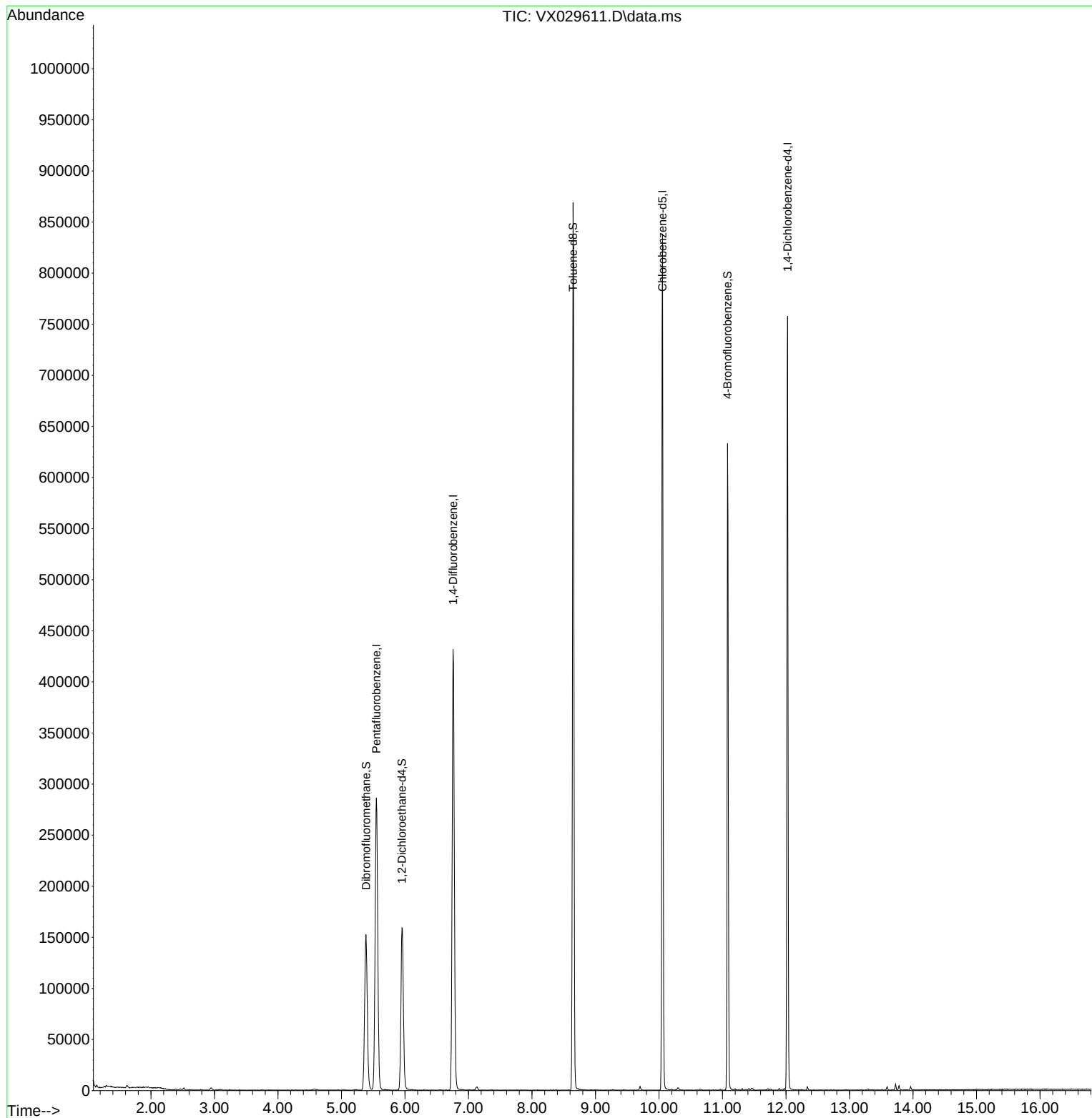
Target Compounds	Qvalue

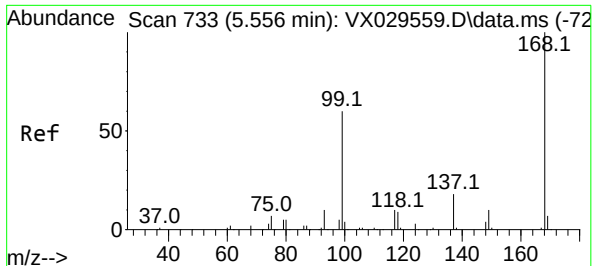
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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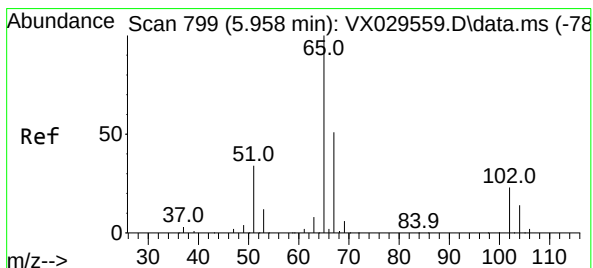
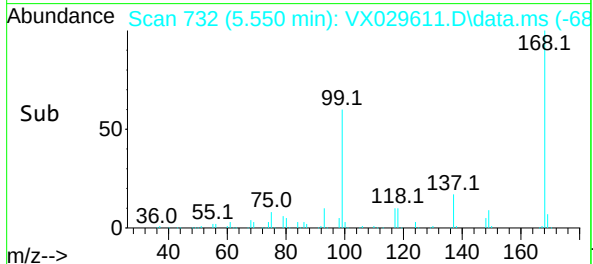
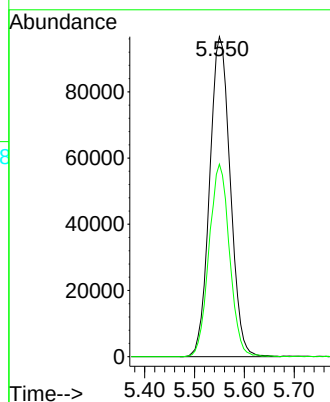
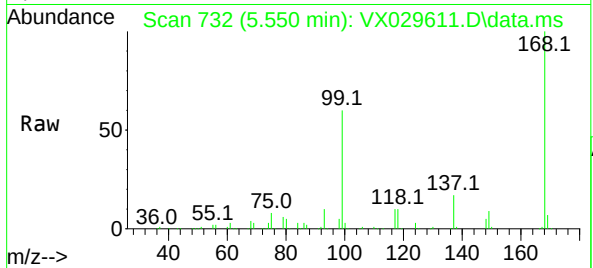




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 711
Delta R.T. -0.006 min
Lab File: VX029611.D
Acq: 20 Jun 2022 10:38

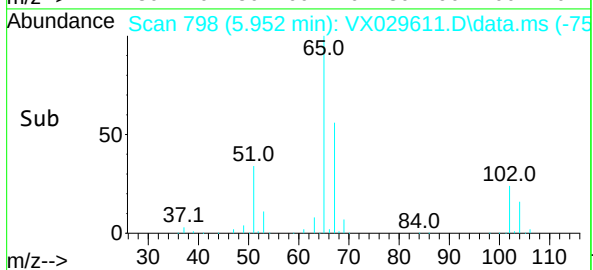
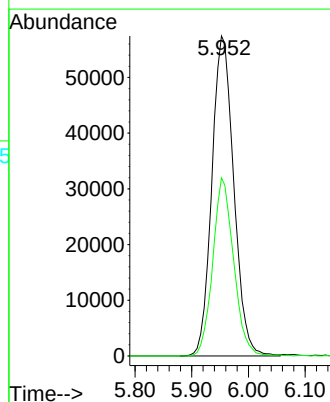
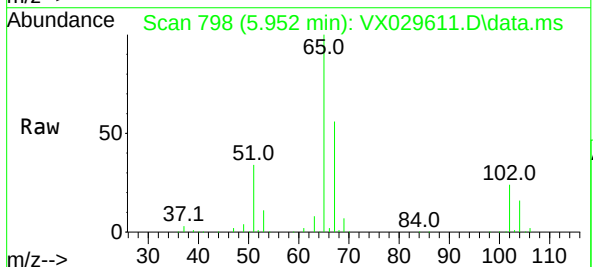
Instrument :
MSVOA_X
ClientSampleId :
VX0620MBL01

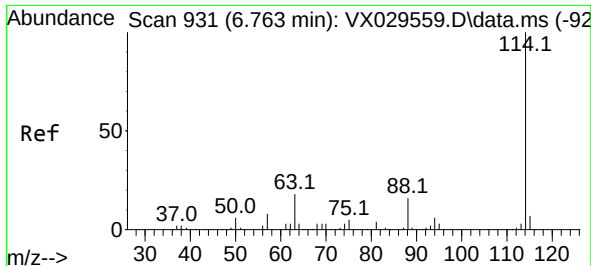
Tgt Ion:168 Resp: 277344
Ion Ratio Lower Upper
168 100
99 60.2 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 42.037 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX029611.D
Acq: 20 Jun 2022 10:38

Tgt Ion: 65 Resp: 154330
Ion Ratio Lower Upper
65 100
67 52.9 0.0 107.4

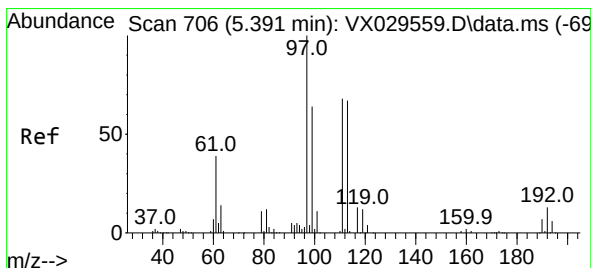
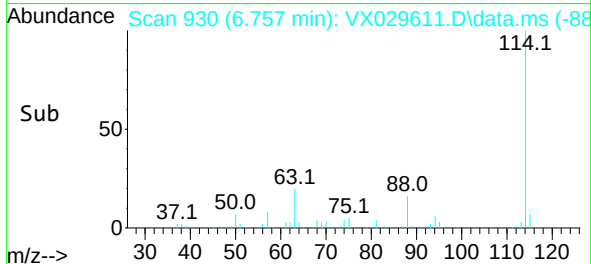
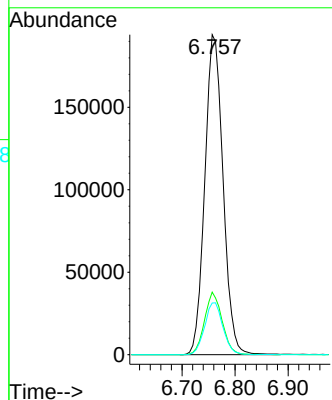
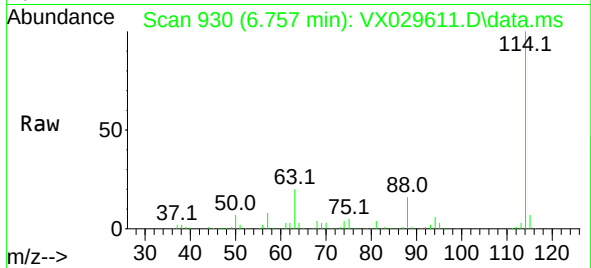




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX029611.D
Acq: 20 Jun 2022 10:38

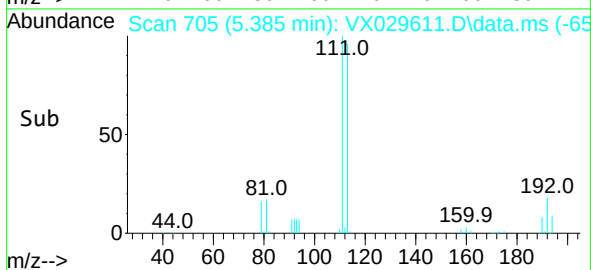
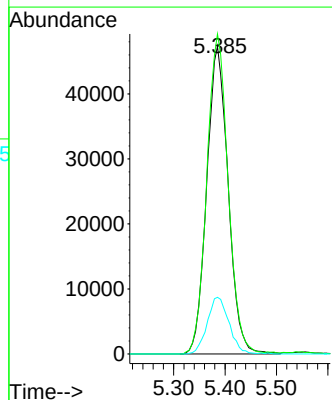
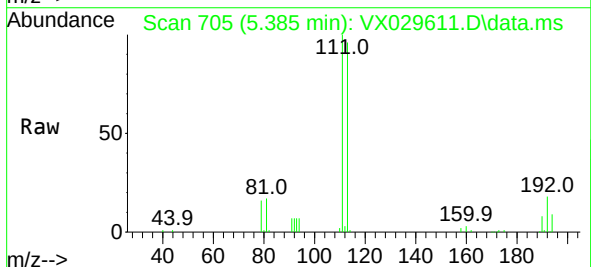
Instrument :
MSVOA_X
ClientSampleId :
VX0620MBL01

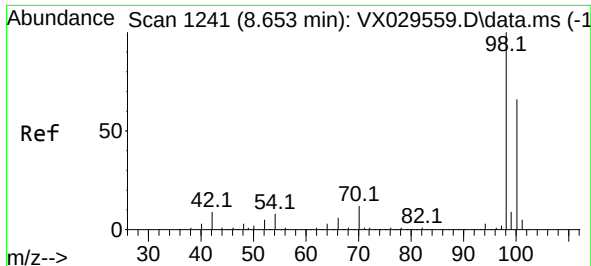
Tgt Ion:114 Resp: 464037
Ion Ratio Lower Upper
114 100
63 19.6 0.0 36.8
88 16.1 0.0 32.4



#35
Dibromofluoromethane
Concen: 45.257 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX029611.D
Acq: 20 Jun 2022 10:38

Tgt Ion:113 Resp: 136861
Ion Ratio Lower Upper
113 100
111 103.3 82.8 124.2
192 18.7 16.9 25.3

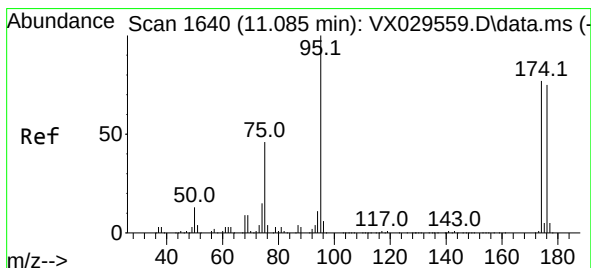
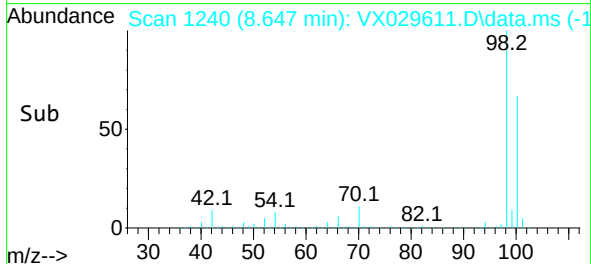
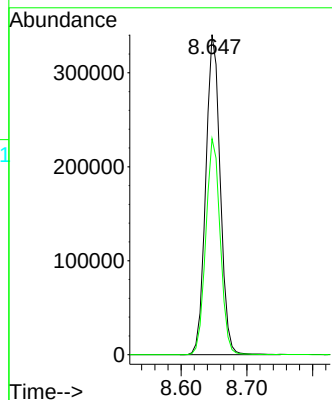
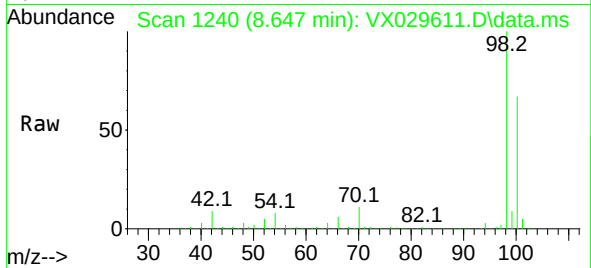




#50
Toluene-d8
Concen: 47.101 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX029611.D
Acq: 20 Jun 2022 10:38

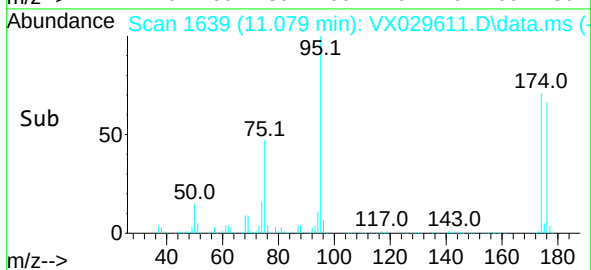
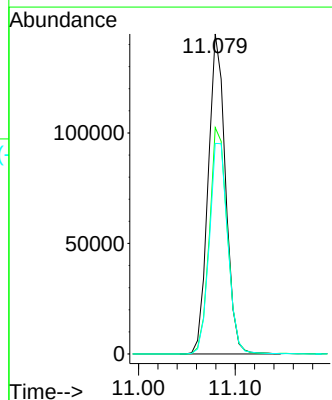
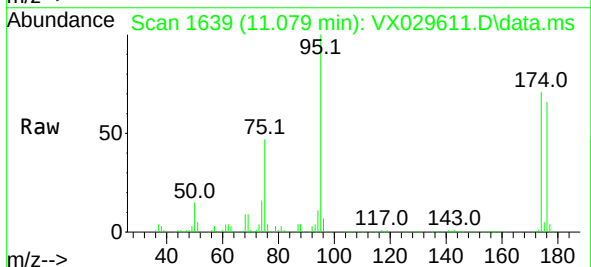
Instrument :
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VX0620MBL01

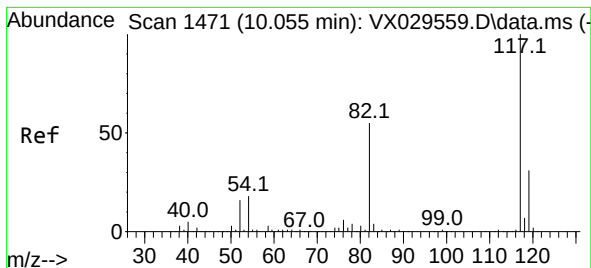
Tgt Ion: 98 Resp: 520353
Ion Ratio Lower Upper
98 100
100 67.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 43.433 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029611.D
Acq: 20 Jun 2022 10:38

Tgt Ion: 95 Resp: 180947
Ion Ratio Lower Upper
95 100
174 72.5 0.0 163.0
176 70.0 0.0 155.0

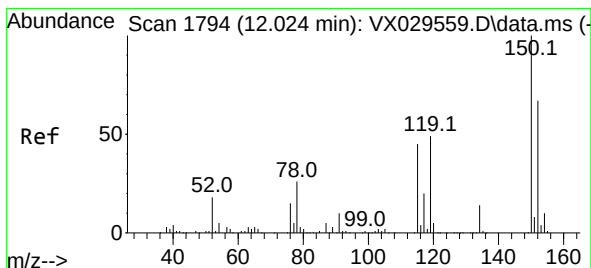
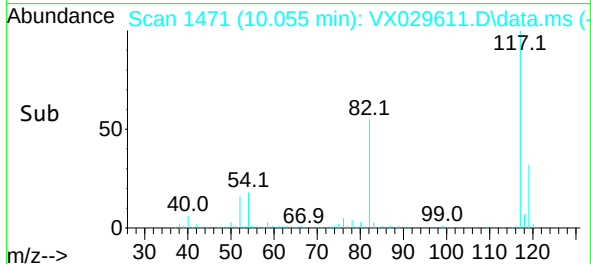
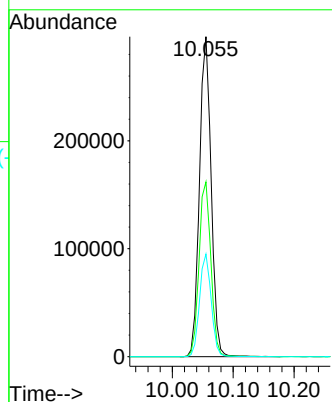
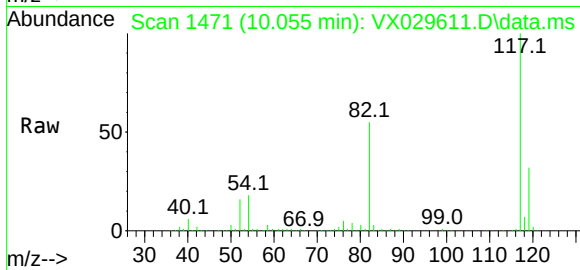




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029611.D
Acq: 20 Jun 2022 10:38

Instrument :
MSVOA_X
ClientSampleId :
VX0620MBL01

Tgt Ion:117 Resp: 393927
Ion Ratio Lower Upper
117 100
82 54.6 41.8 62.8
119 32.0 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: VX029611.D
Acq: 20 Jun 2022 10:38

Tgt Ion:152 Resp: 160868
Ion Ratio Lower Upper
152 100
115 63.2 37.5 112.7
150 159.2 0.0 338.2

