

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060322\
 Data File : VX029182.D
 Acq On : 03 Jun 2022 10:59
 Operator : JC/MD
 Sample : VX0603WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0603WBL01

Quant Time: Jun 06 02:33:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	327833	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	608027	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	586178	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	266718	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	211473	57.205	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	114.400%
35) Dibromofluoromethane	5.385	113	200076	49.540	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.080%
50) Toluene-d8	8.647	98	716535	48.509	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.020%
62) 4-Bromofluorobenzene	11.079	95	282739	49.518	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.040%

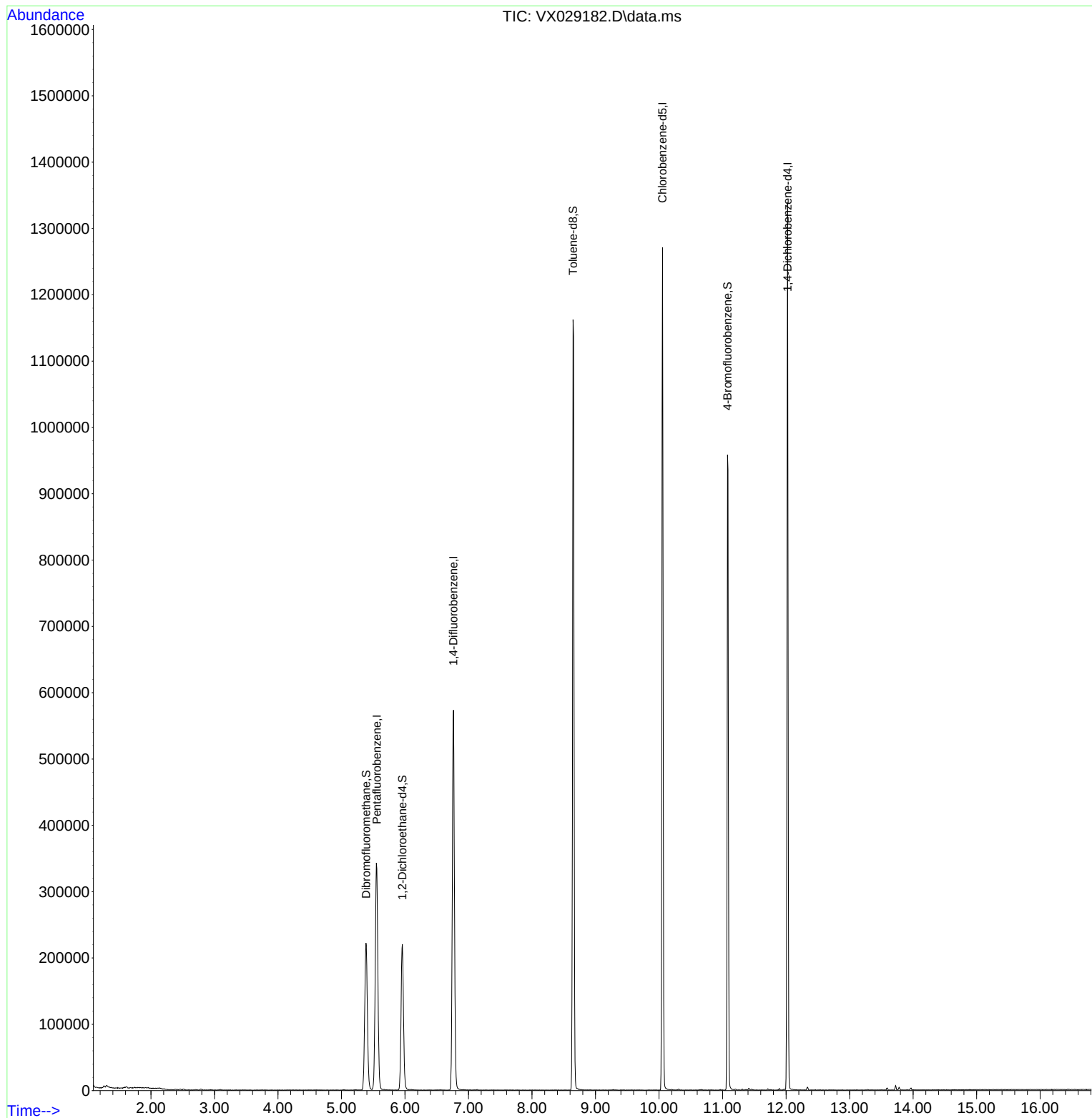
Target Compounds	Qvalue

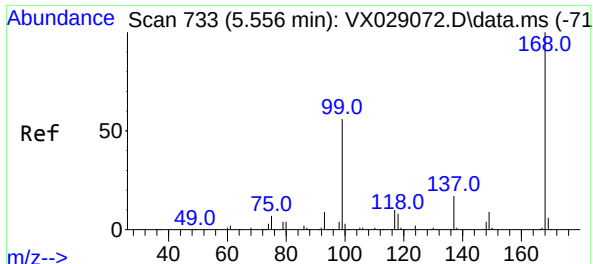
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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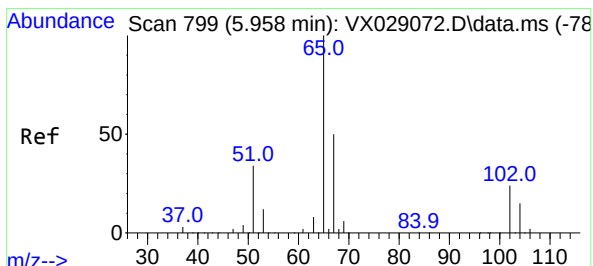
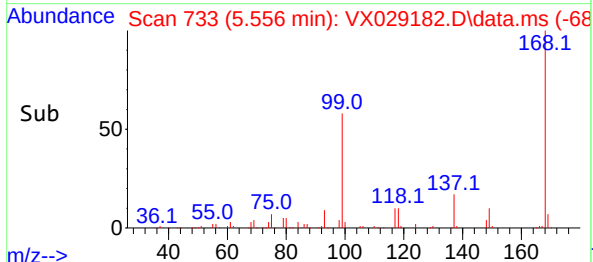
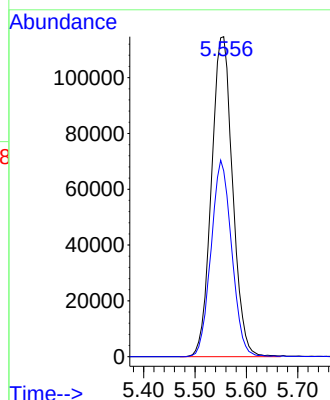
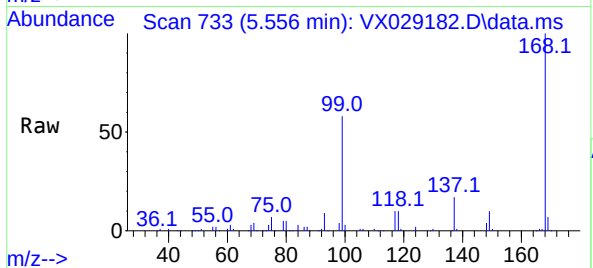




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX029182.D
Acq: 03 Jun 2022 10:59

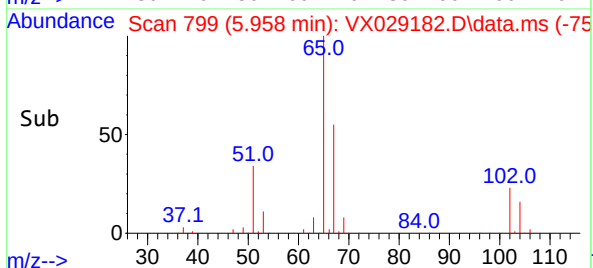
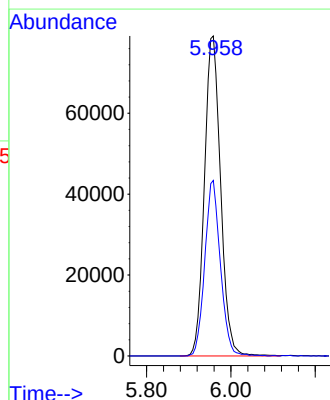
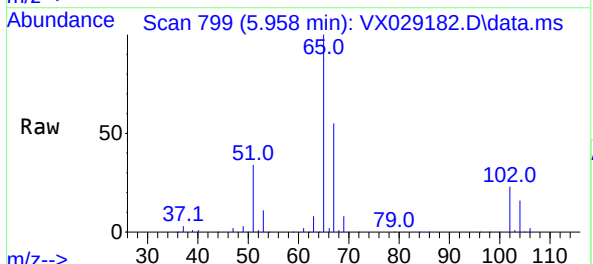
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBL01

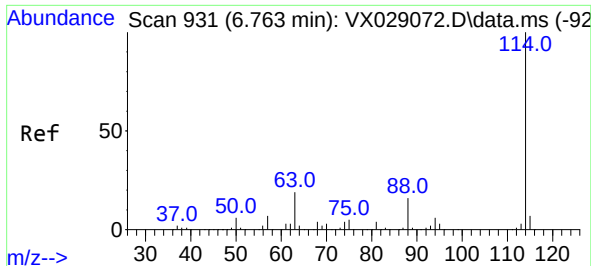
Tgt Ion:168 Resp: 327833
Ion Ratio Lower Upper
168 100
99 58.1 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 57.205 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029182.D
Acq: 03 Jun 2022 10:59

Tgt Ion: 65 Resp: 211473
Ion Ratio Lower Upper
65 100
67 52.8 0.0 107.4

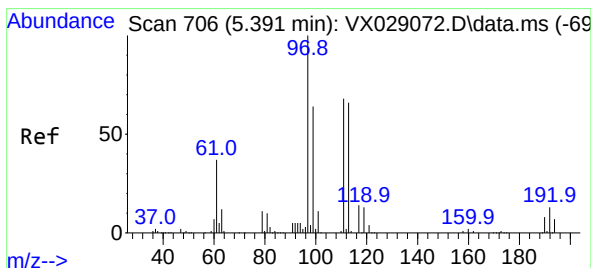
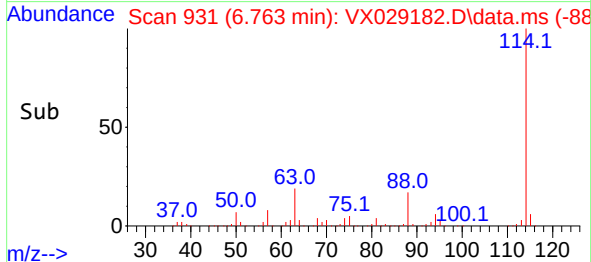
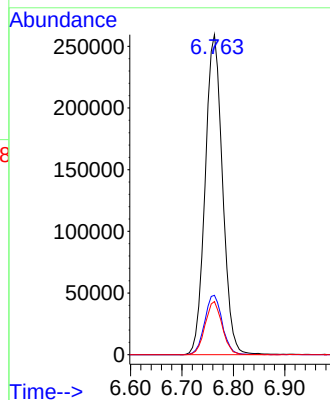
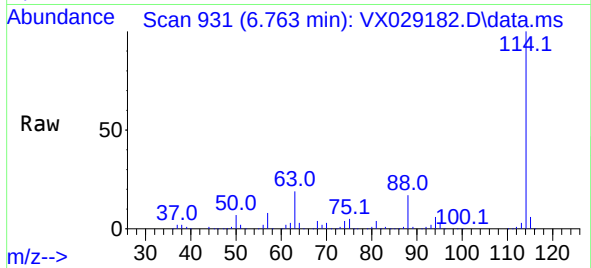




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029182.D
Acq: 03 Jun 2022 10:59

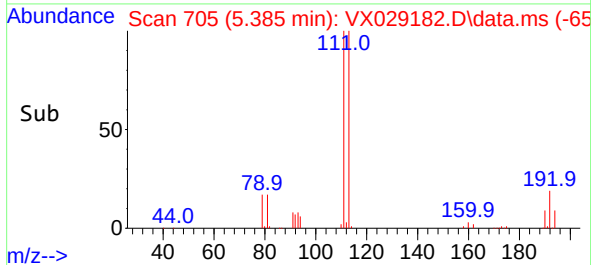
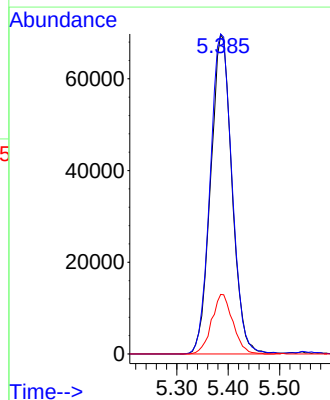
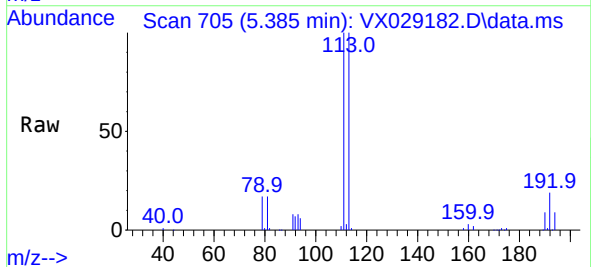
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBL01

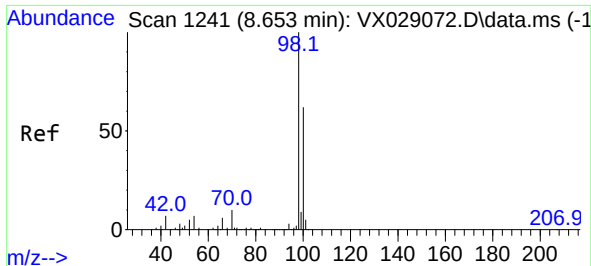
Tgt Ion:114 Resp: 608027
Ion Ratio Lower Upper
114 100
63 18.6 0.0 36.8
88 16.6 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.540 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX029182.D
Acq: 03 Jun 2022 10:59

Tgt Ion:113 Resp: 200076
Ion Ratio Lower Upper
113 100
111 102.9 82.8 124.2
192 18.5 16.9 25.3

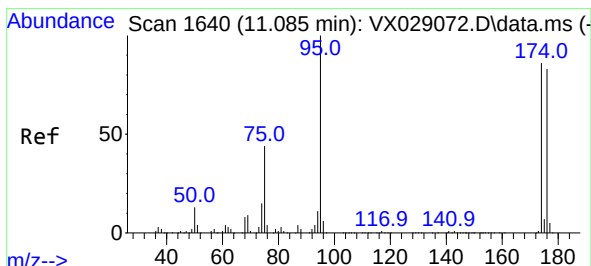
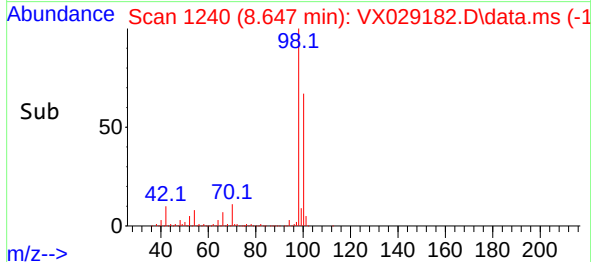
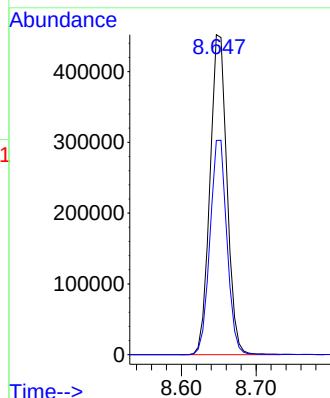
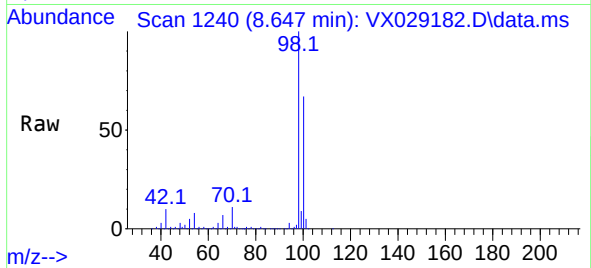




#50
Toluene-d8
Concen: 48.509 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX029182.D
Acq: 03 Jun 2022 10:59

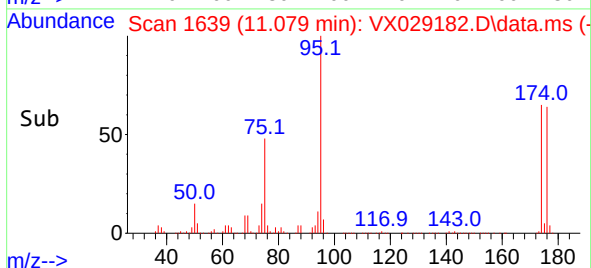
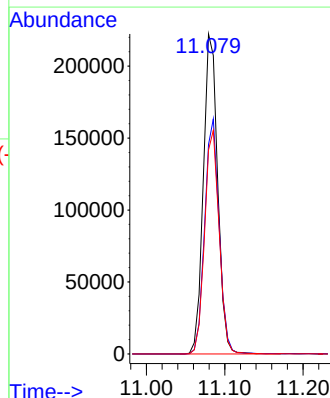
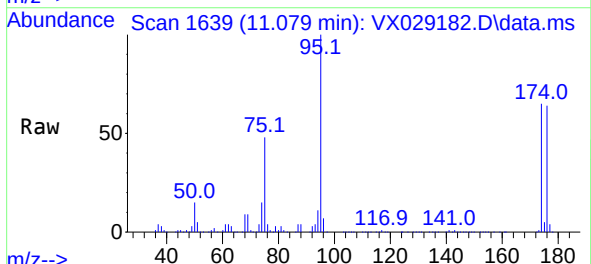
Instrument :
MSVOA_X
ClientSampleId :
VX0603WBL01

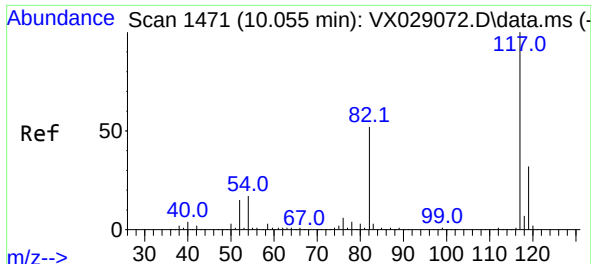
Tgt Ion: 98 Resp: 716535
Ion Ratio Lower Upper
98 100
100 66.9 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.518 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029182.D
Acq: 03 Jun 2022 10:59

Tgt Ion: 95 Resp: 282739
Ion Ratio Lower Upper
95 100
174 73.6 0.0 163.0
176 70.7 0.0 155.0

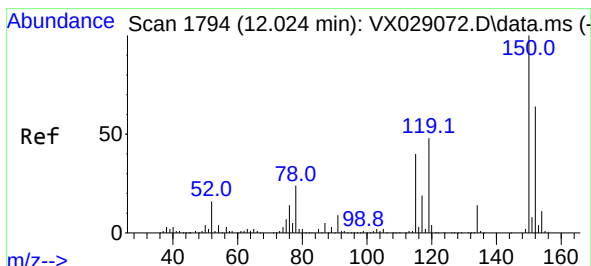
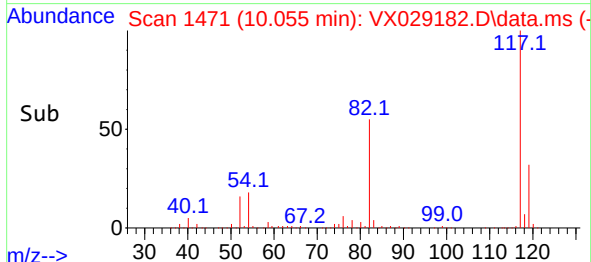
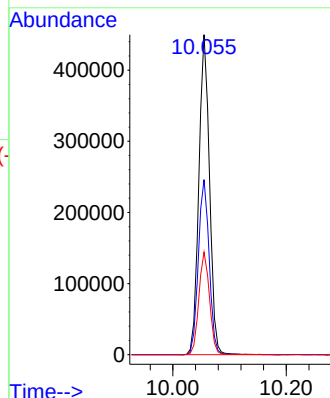
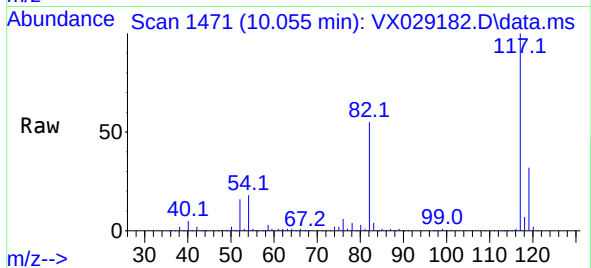




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029182.D
Acq: 03 Jun 2022 10:59

Instrument :
MSVOA_X
ClientSampleId :
VX0603WBL01

Tgt Ion:117 Resp: 586178
Ion Ratio Lower Upper
117 100
82 54.7 41.8 62.8
119 32.1 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: VX029182.D
Acq: 03 Jun 2022 10:59

Tgt Ion:152 Resp: 266718
Ion Ratio Lower Upper
152 100
115 63.5 37.5 112.7
150 157.1 0.0 338.2

