

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
 Data File : VX029164.D
 Acq On : 03 Jun 2022 03:35
 Operator : JC/MD
 Sample : VX0602WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0602WBL02

Quant Time: Jun 03 04:38:00 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	310240	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	576660	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	563884	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	267792	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	198317	56.688	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 113.380%	
35) Dibromofluoromethane	5.391	113	187515	48.956	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 97.920%	
50) Toluene-d8	8.653	98	676722	48.306	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 96.620%	
62) 4-Bromofluorobenzene	11.085	95	274879	50.760	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 101.520%	

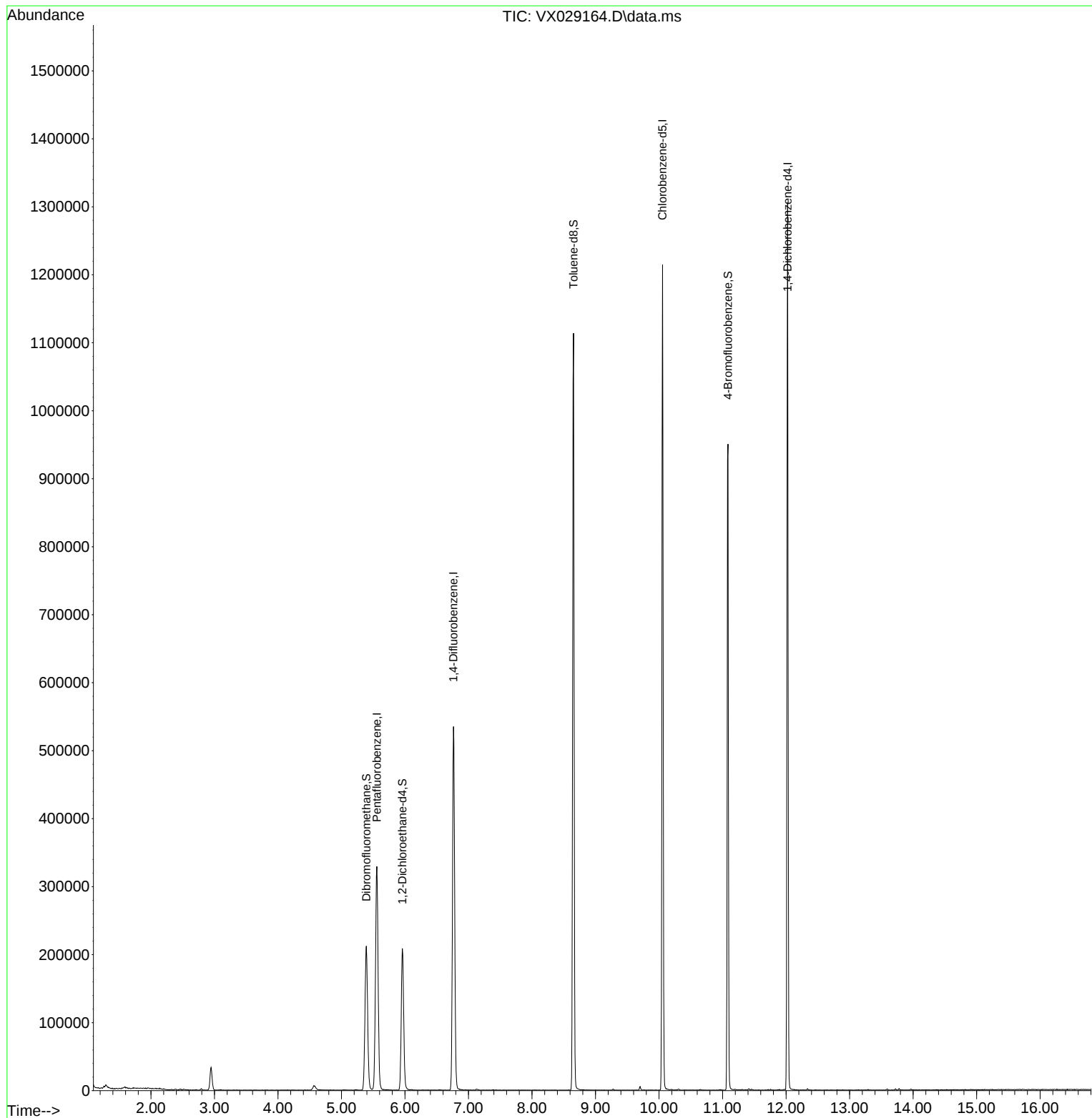
Target Compounds	Qvalue

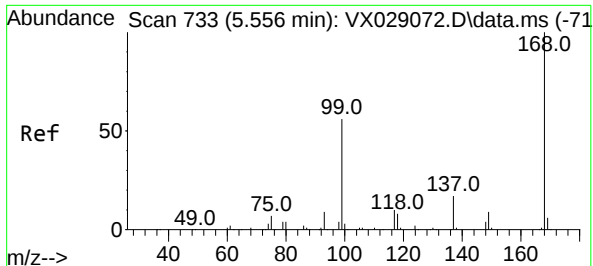
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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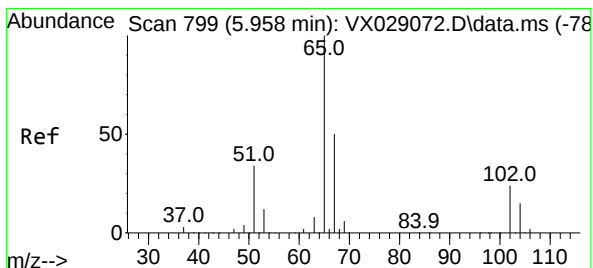
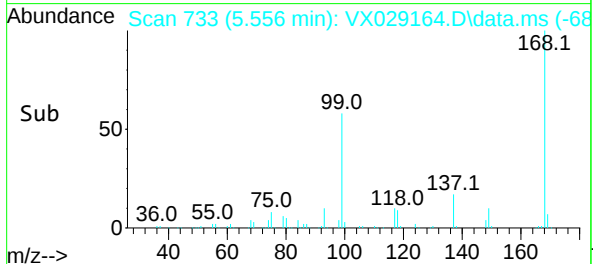
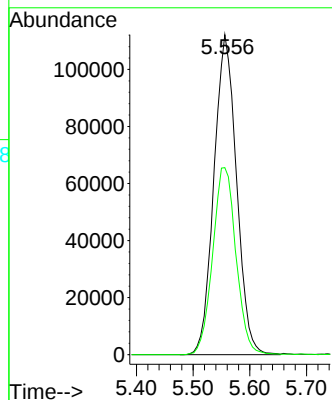
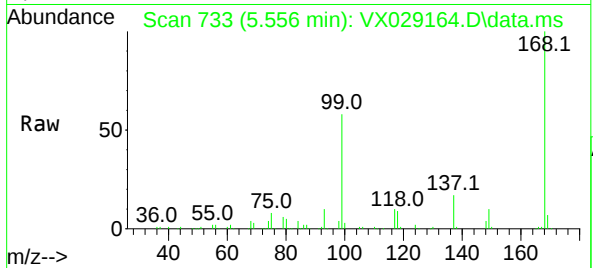




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX029164.D
Acq: 03 Jun 2022 03:35

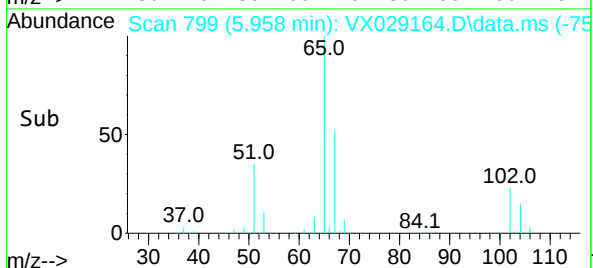
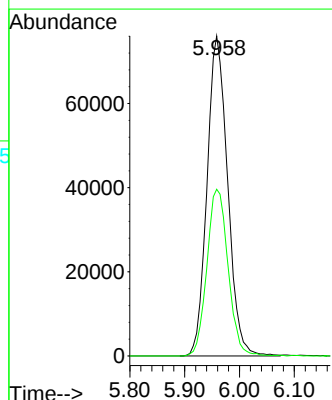
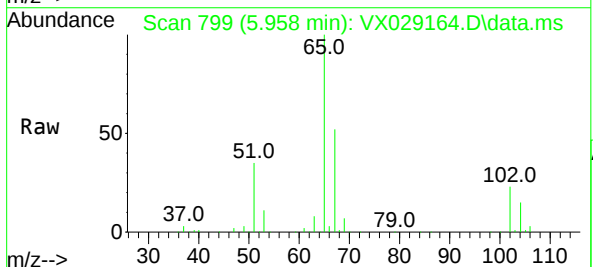
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBL02

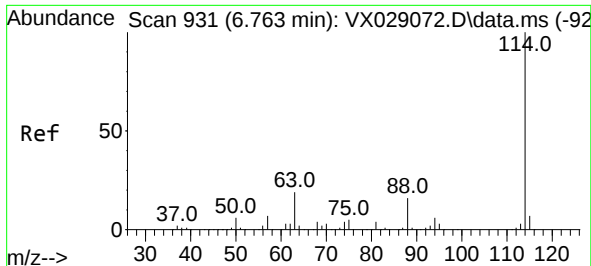
Tgt Ion:168 Resp: 310240
Ion Ratio Lower Upper
168 100
99 58.4 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 56.688 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029164.D
Acq: 03 Jun 2022 03:35

Tgt Ion: 65 Resp: 198317
Ion Ratio Lower Upper
65 100
67 53.6 0.0 107.4

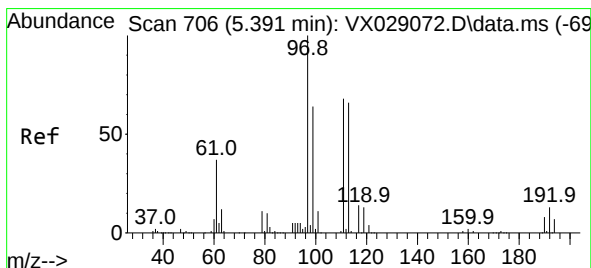
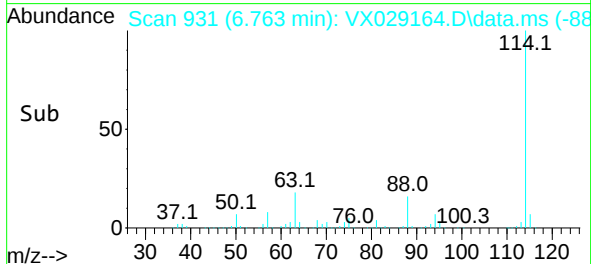
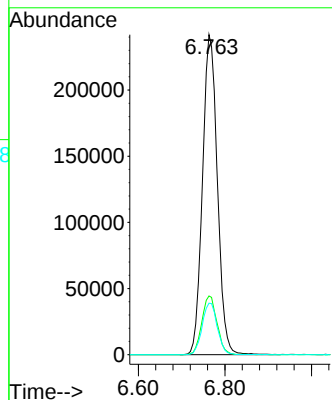
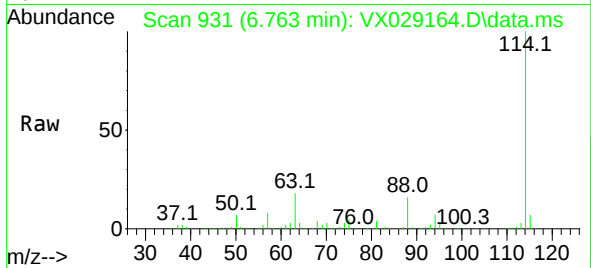




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX029164.D
Acq: 03 Jun 2022 03:35

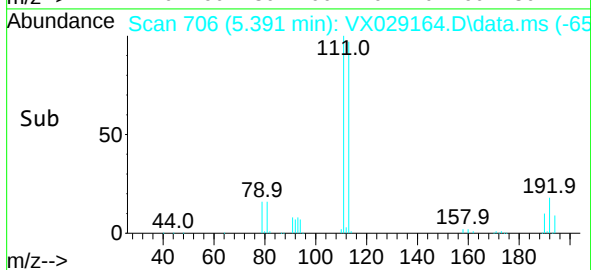
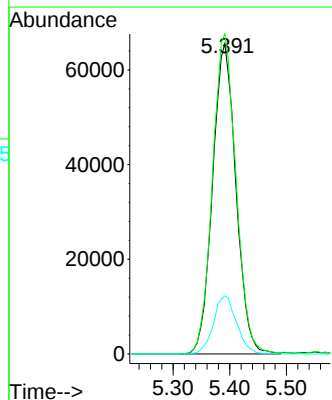
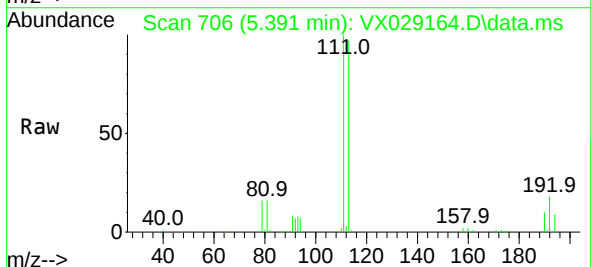
Instrument :
MSVOA_X
ClientSampleId :
VX0602WBL02

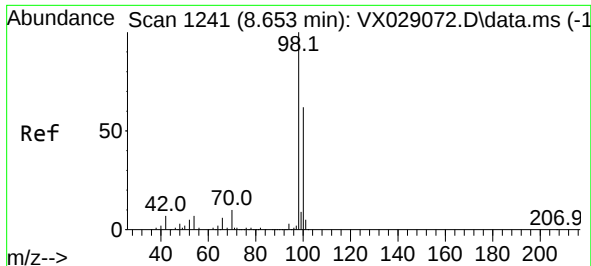
Tgt Ion:114 Resp: 576660
Ion Ratio Lower Upper
114 100
63 18.4 0.0 36.8
88 16.1 0.0 32.4



#35
Dibromofluoromethane
Concen: 48.956 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029164.D
Acq: 03 Jun 2022 03:35

Tgt Ion:113 Resp: 187515
Ion Ratio Lower Upper
113 100
111 104.6 82.8 124.2
192 18.6 16.9 25.3

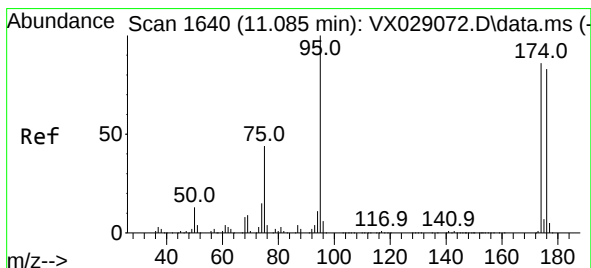
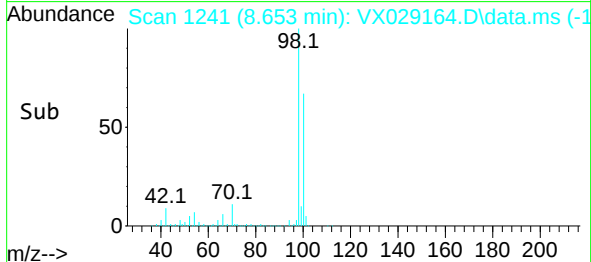
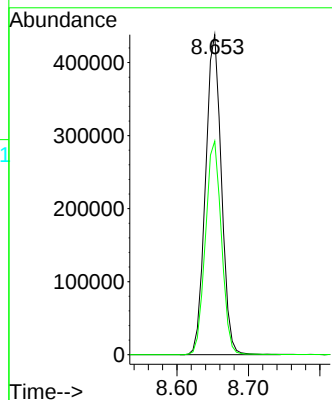
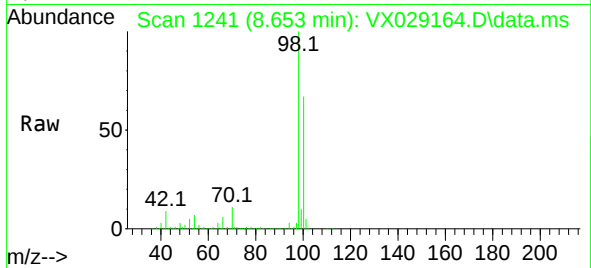




#50
Toluene-d8
Concen: 48.306 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029164.D
Acq: 03 Jun 2022 03:35

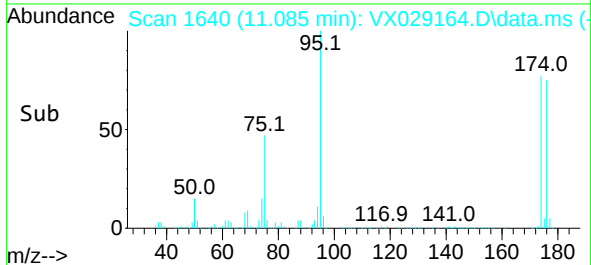
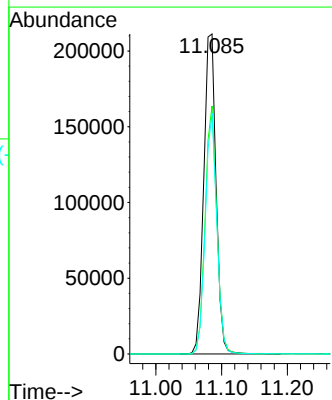
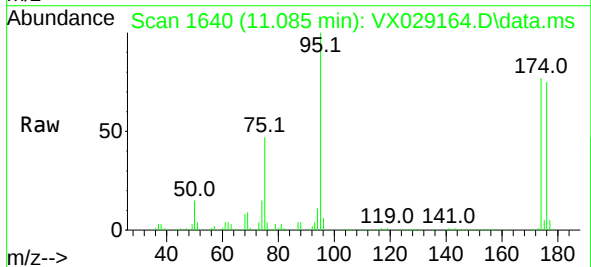
Instrument :
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ClientSampleId :
VX0602WBL02

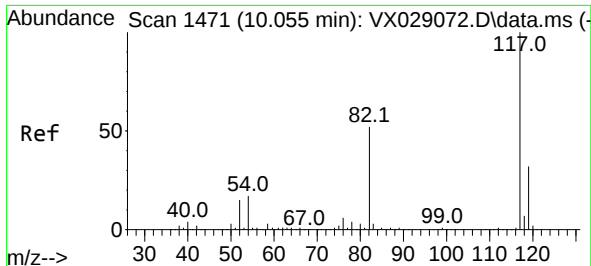
Tgt Ion: 98 Resp: 676722
Ion Ratio Lower Upper
98 100
100 67.4 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 50.760 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX029164.D
Acq: 03 Jun 2022 03:35

Tgt Ion: 95 Resp: 274879
Ion Ratio Lower Upper
95 100
174 73.8 0.0 163.0
176 70.8 0.0 155.0

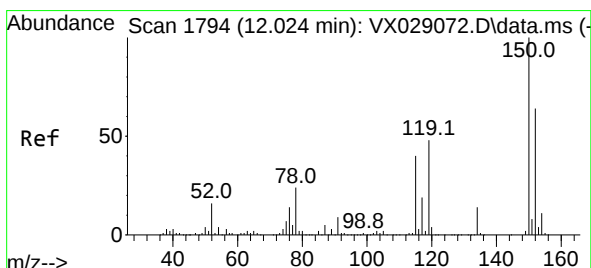
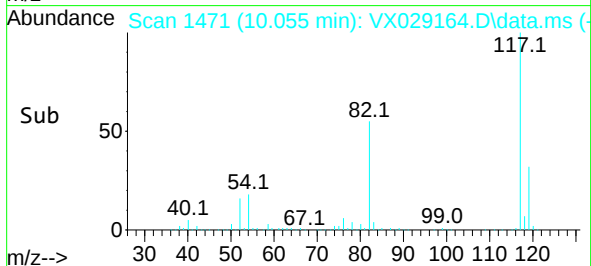
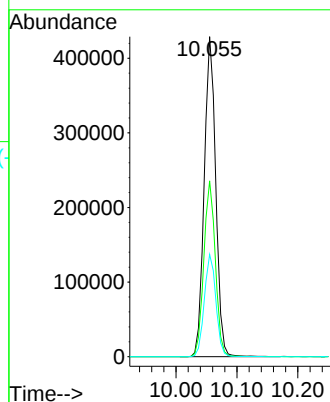
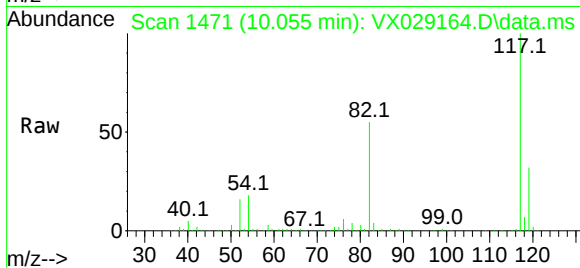




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029164.D
Acq: 03 Jun 2022 03:35

Instrument :
MSVOA_X
ClientSampleId :
VX0602WBL02

Tgt Ion:117 Resp: 563884
Ion Ratio Lower Upper
117 100
82 55.0 41.8 62.8
119 31.9 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: VX029164.D
Acq: 03 Jun 2022 03:35

Tgt Ion:152 Resp: 267792
Ion Ratio Lower Upper
152 100
115 62.7 37.5 112.7
150 157.9 0.0 338.2

