

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041222\
 Data File : VX028061.D
 Acq On : 12 Apr 2022 17:10
 Operator : JC/MD
 Sample : N2334-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB040722

Quant Time: Apr 13 01:13:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

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

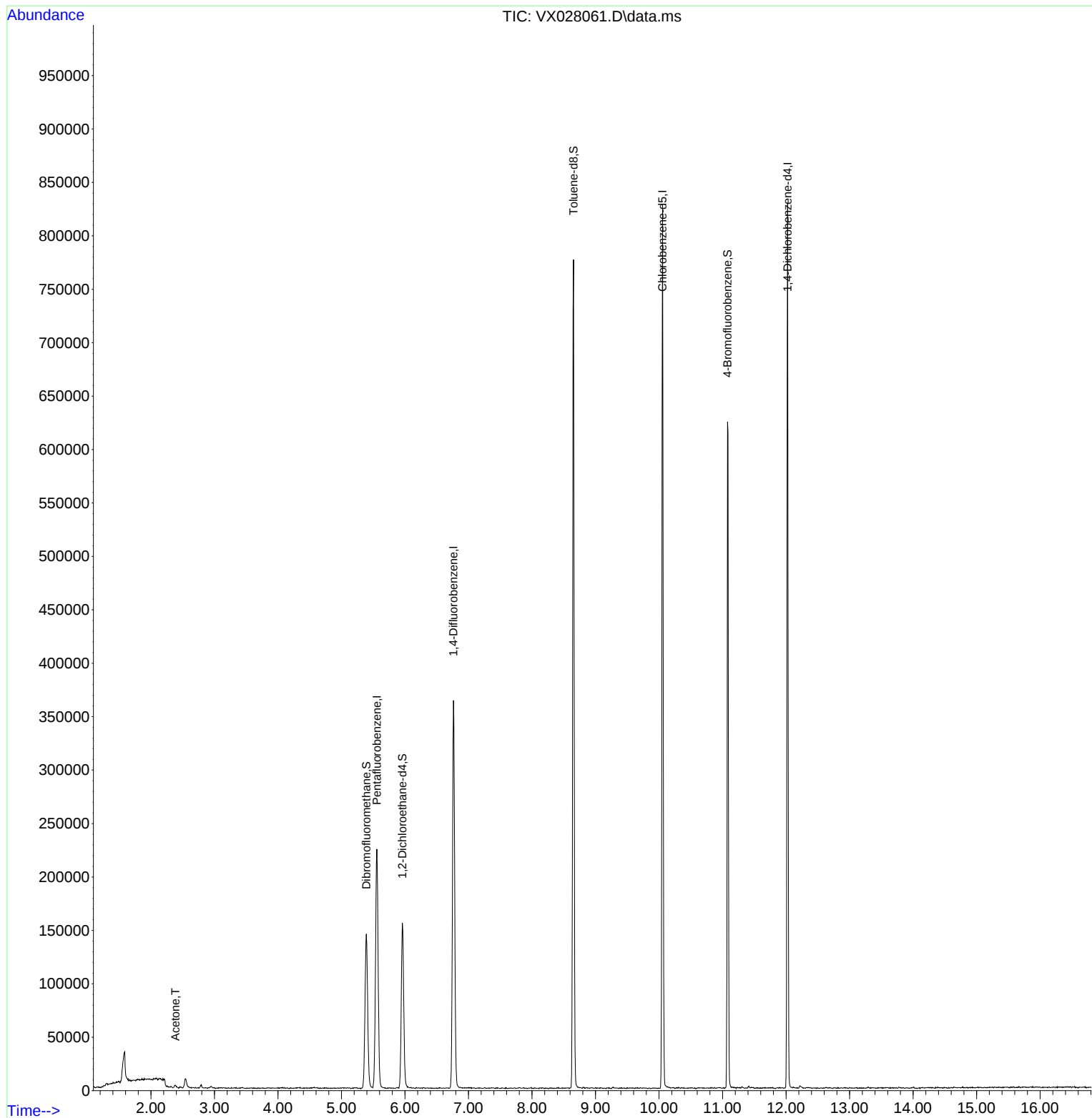
Internal Standards						
1) Pentafluorobenzene	5.556	168	211925	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	371941	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	350543	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	158955	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	141031	49.052	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.100%
35) Dibromofluoromethane	5.391	113	121898	50.015	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.040%
50) Toluene-d8	8.653	98	453319	49.871	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.740%
62) 4-Bromofluorobenzene	11.079	95	147532	43.470	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	86.940%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	2254	1.882	ug/l #	78

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

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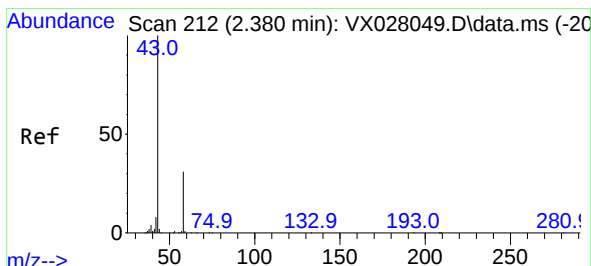
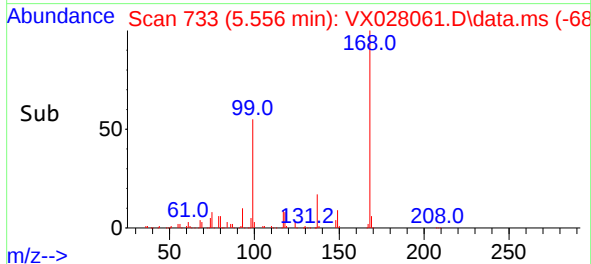
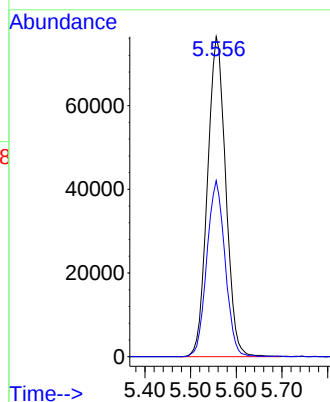
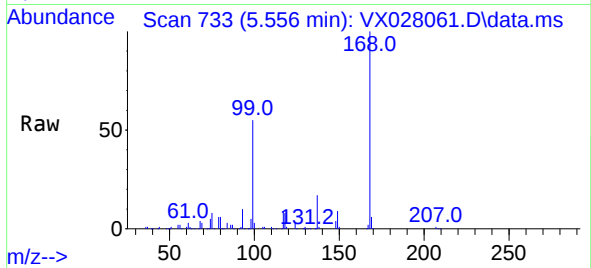




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028061.D
Acq: 12 Apr 2022 17:10

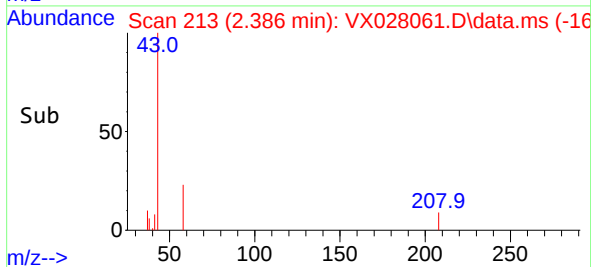
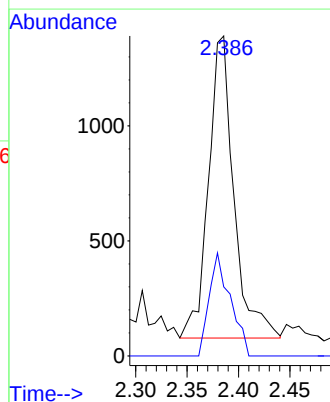
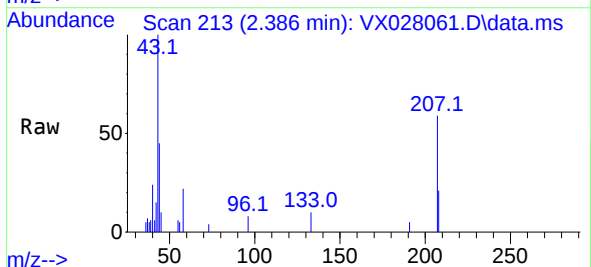
Instrument :
MSVOA_X
ClientSampleId :
FB040722

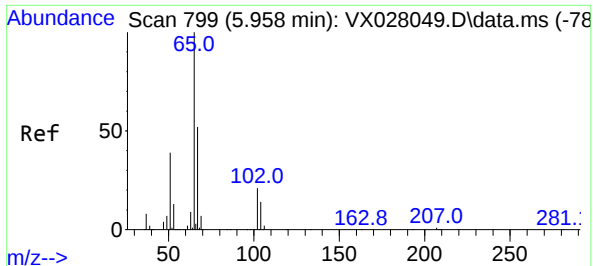
Tgt Ion:168 Resp: 211925
Ion Ratio Lower Upper
168 100
99 55.0 41.7 62.5



#16
Acetone
Concen: 1.882 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX028061.D
Acq: 12 Apr 2022 17:10

Tgt Ion: 43 Resp: 2254
Ion Ratio Lower Upper
43 100
58 22.8 28.8 43.2#

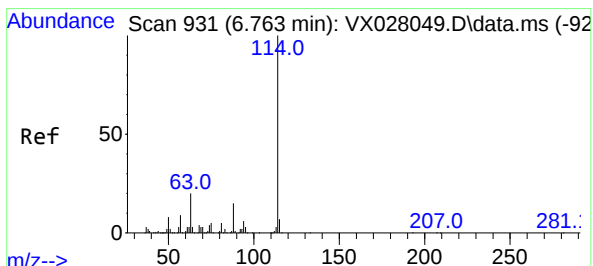
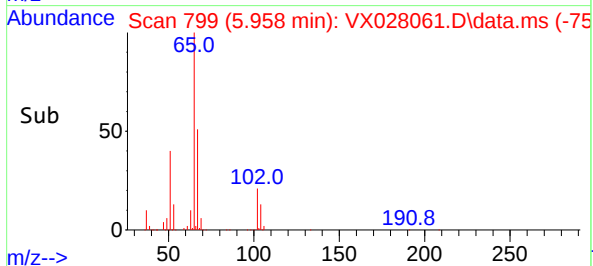
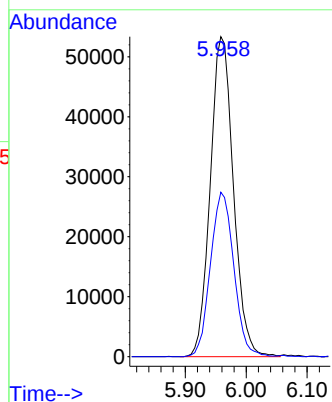
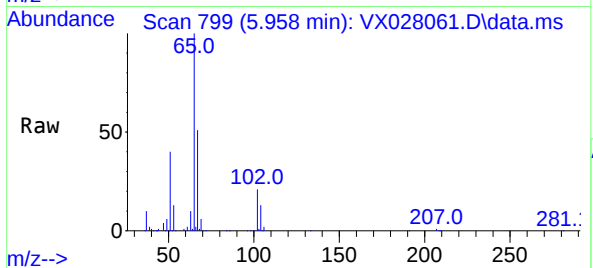




#33
1,2-Dichloroethane-d4
Concen: 49.052 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028061.D
Acq: 12 Apr 2022 17:10

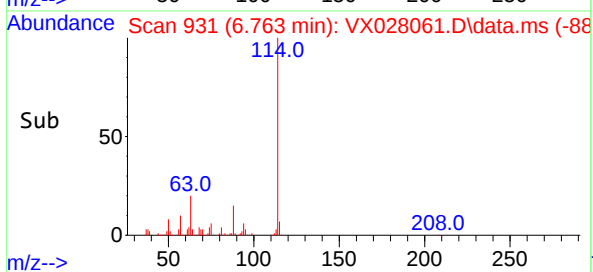
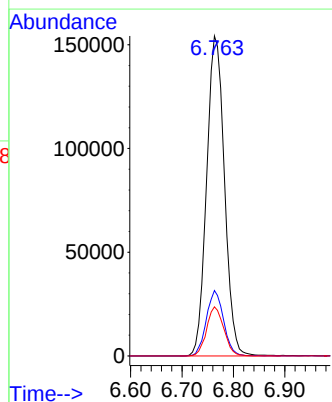
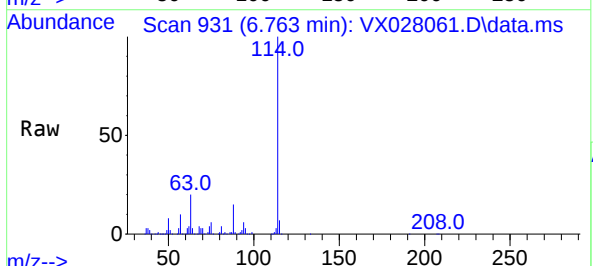
Instrument :
MSVOA_X
ClientSampleId :
FB040722

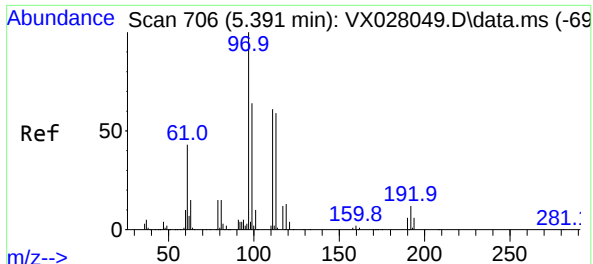
Tgt Ion: 65 Resp: 141031
Ion Ratio Lower Upper
65 100
67 51.9 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028061.D
Acq: 12 Apr 2022 17:10

Tgt Ion: 114 Resp: 371941
Ion Ratio Lower Upper
114 100
63 20.4 0.0 36.8
88 15.4 0.0 32.4

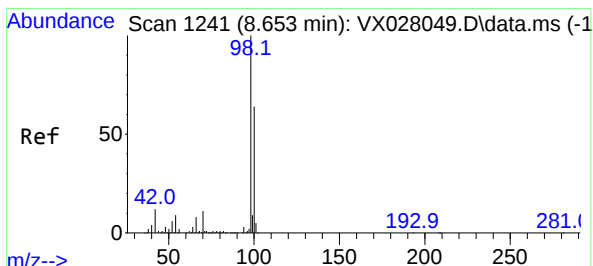
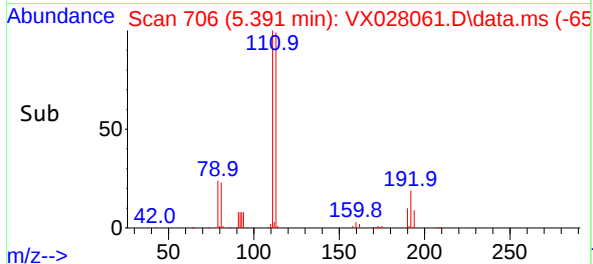
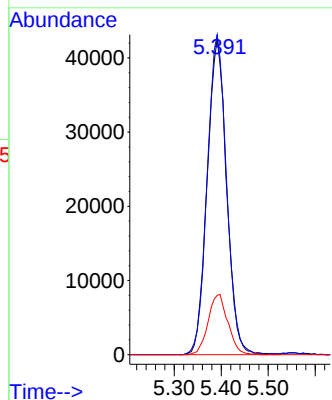
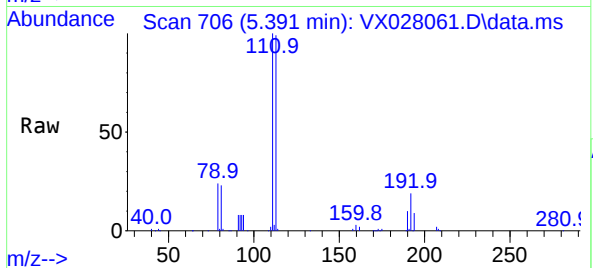




#35
Dibromofluoromethane
Concen: 50.015 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX028061.D
Acq: 12 Apr 2022 17:10

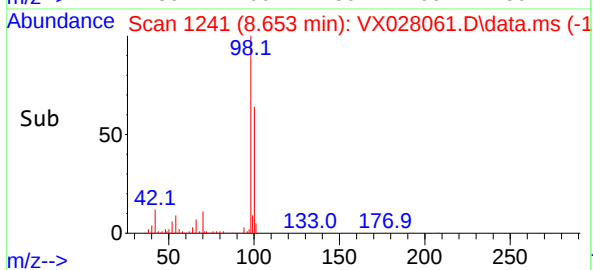
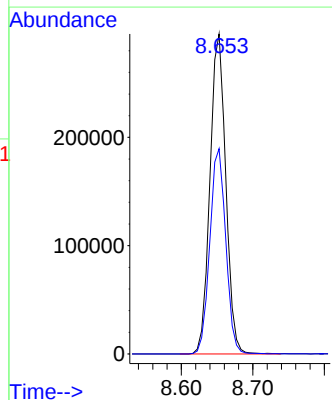
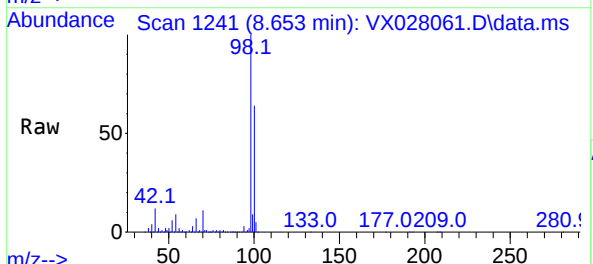
Instrument :
MSVOA_X
ClientSampleId :
FB040722

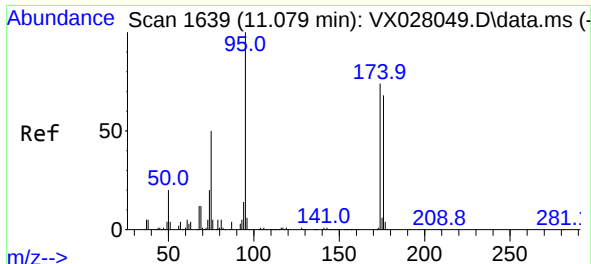
Tgt Ion:113 Resp: 121898
Ion Ratio Lower Upper
113 100
111 100.9 82.8 124.2
192 19.5 16.9 25.3



#50
Toluene-d8
Concen: 49.871 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX028061.D
Acq: 12 Apr 2022 17:10

Tgt Ion: 98 Resp: 453319
Ion Ratio Lower Upper
98 100
100 64.8 52.6 78.8

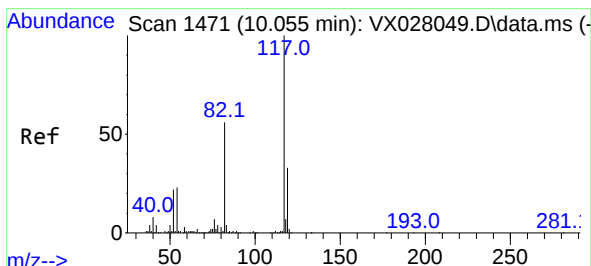
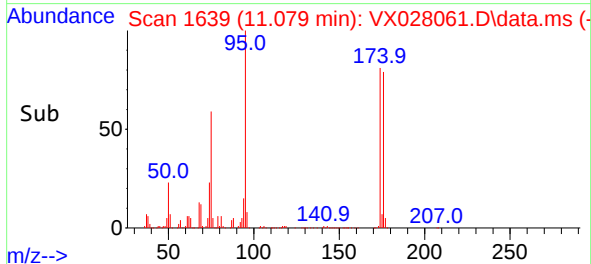
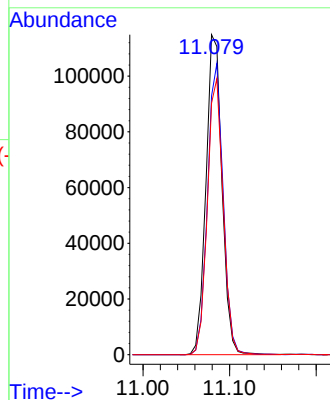
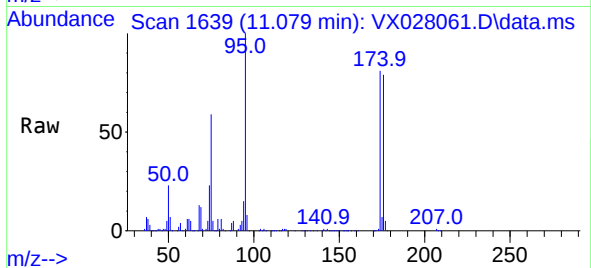




#62
4-Bromofluorobenzene
Concen: 43.470 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028061.D
Acq: 12 Apr 2022 17:10

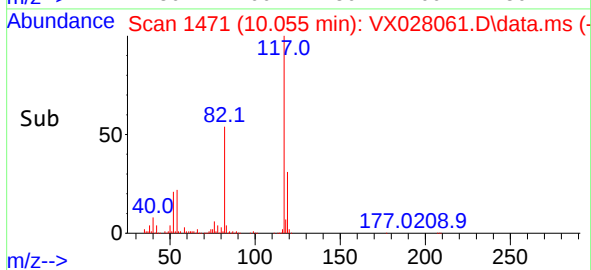
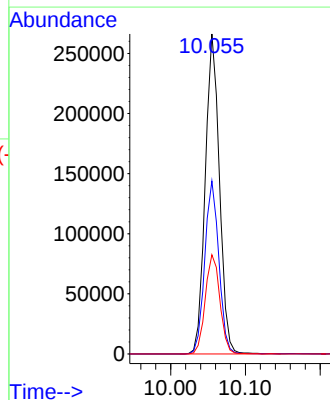
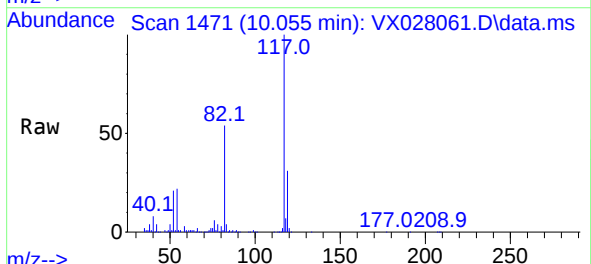
Instrument :
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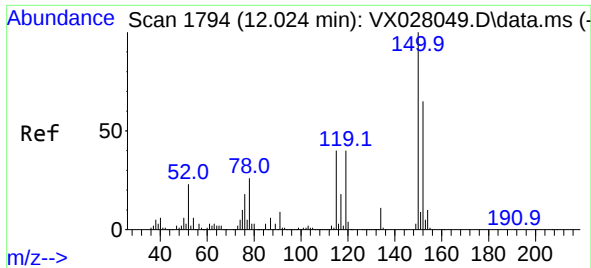
Tgt Ion: 95 Resp: 147532
Ion Ratio Lower Upper
95 100
174 89.1 0.0 163.0
176 85.4 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028061.D
Acq: 12 Apr 2022 17:10

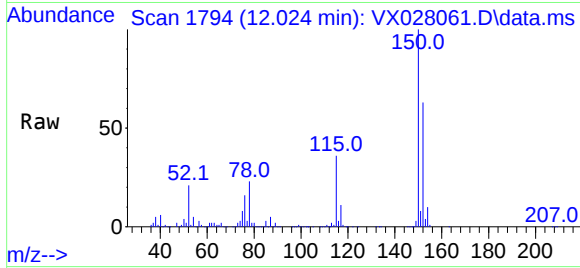
Tgt Ion: 117 Resp: 350543
Ion Ratio Lower Upper
117 100
82 54.1 41.8 62.8
119 31.0 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX028061.D
 Acq: 12 Apr 2022 17:10

Instrument :
 MSVOA_X
 ClientSampleId :
 FB040722



Tgt Ion:152 Resp: 158955
 Ion Ratio Lower Upper
 152 100
 115 57.9 37.5 112.7
 150 157.2 0.0 338.2

