

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091422\
 Data File : VX031320.D
 Acq On : 14 Sep 2022 21:01
 Operator : JC/MD
 Sample : N4492-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB02-090122

Quant Time: Sep 15 06:06:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 2022
 Response via : Initial Calibration

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

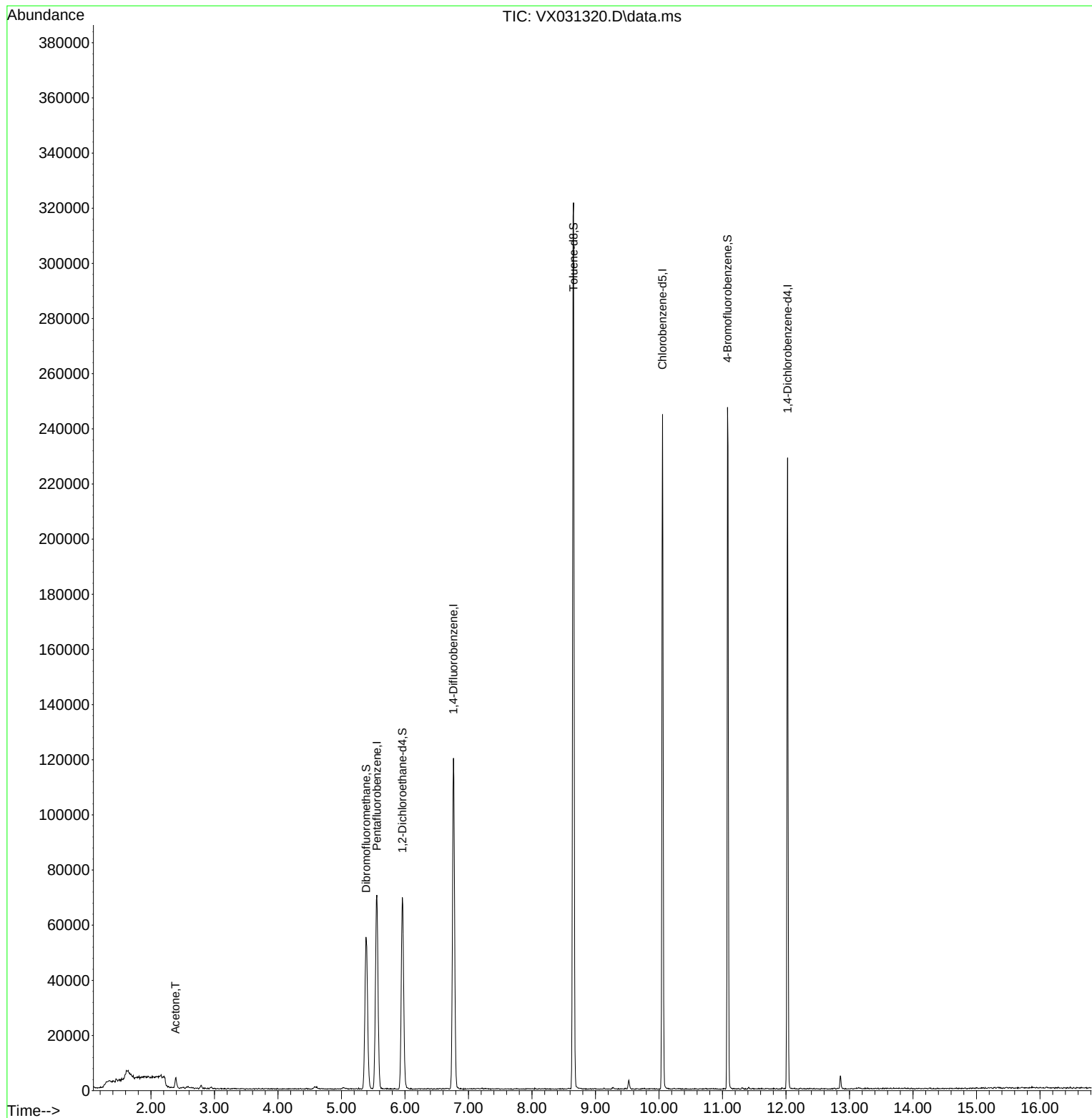
Internal Standards						
1) Pentafluorobenzene	5.556	168	62083	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	112891	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	99177	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41786	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	65675	43.098	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.200%
35) Dibromofluoromethane	5.385	113	46870	38.624	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	77.240%
50) Toluene-d8	8.653	98	183247	40.256	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	80.520%#
62) 4-Bromofluorobenzene	11.079	95	60796	36.472	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	72.940%#
Target Compounds						
16) Acetone	2.386	43	4681	7.196	ug/l	Qvalue 92

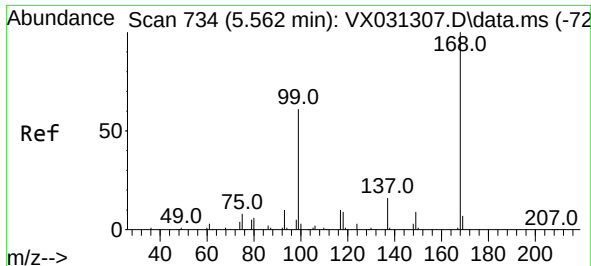
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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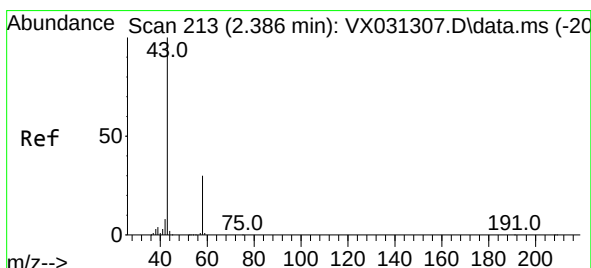
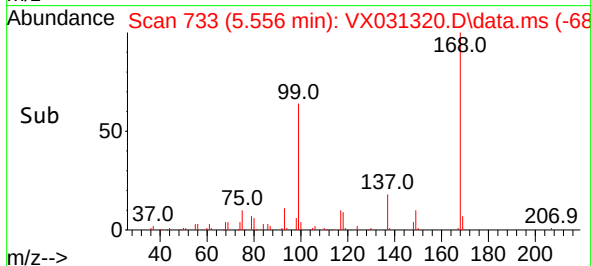
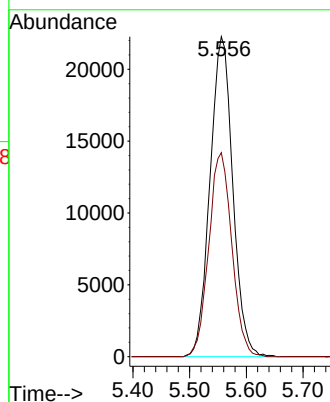
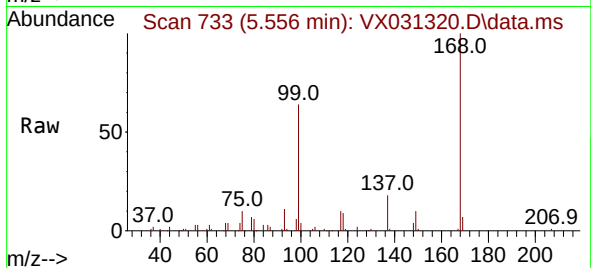




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031320.D
Acq: 14 Sep 2022 21:01

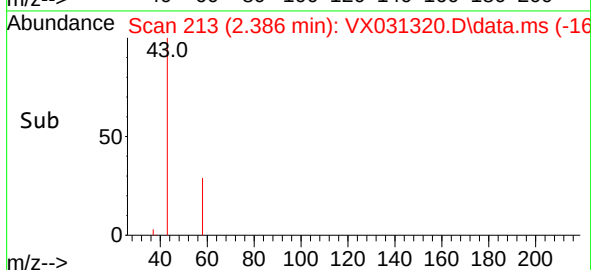
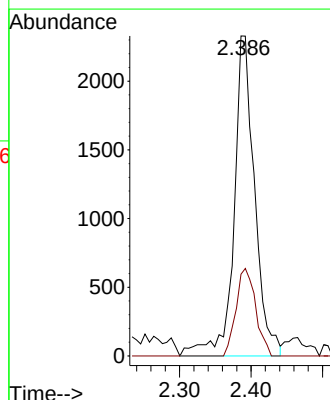
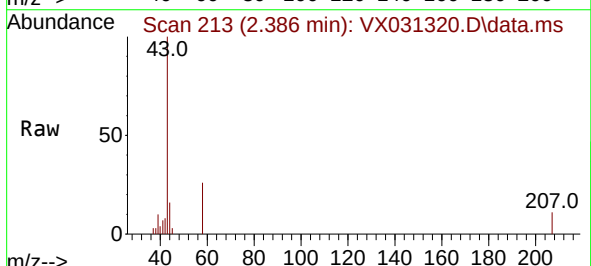
Instrument :
MSVOA_X
ClientSampleId :
EB02-090122

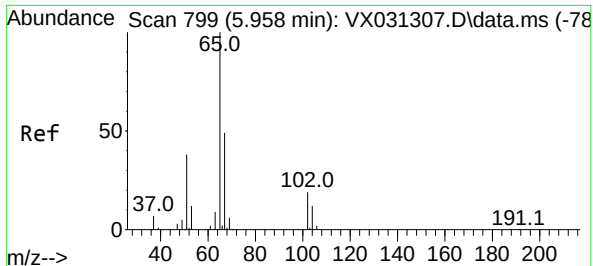
Tgt Ion:168 Resp: 62083
Ion Ratio Lower Upper
168 100
99 63.8 48.8 73.2



#16
Acetone
Concen: 7.196 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX031320.D
Acq: 14 Sep 2022 21:01

Tgt Ion: 43 Resp: 4681
Ion Ratio Lower Upper
43 100
58 25.5 23.8 35.8

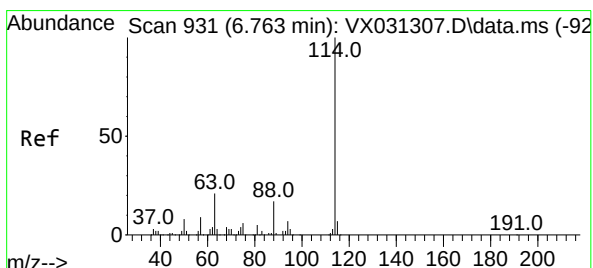
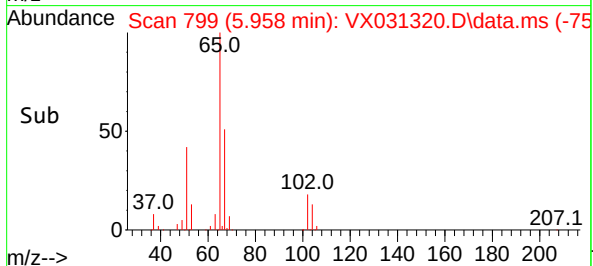
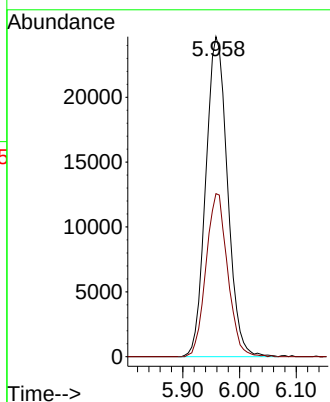
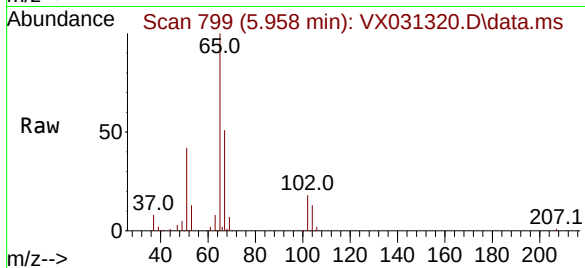




#33
 1,2-Dichloroethane-d4
 Concen: 43.098 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX031320.D
 Acq: 14 Sep 2022 21:01

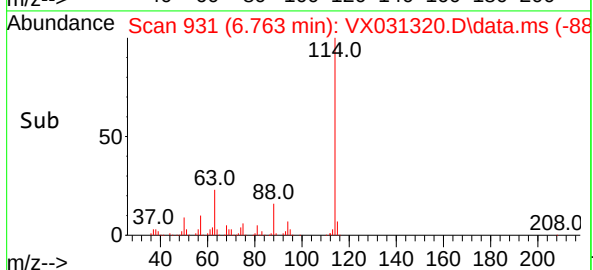
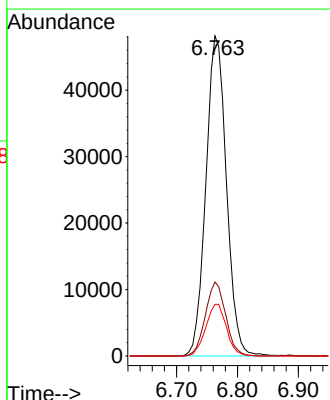
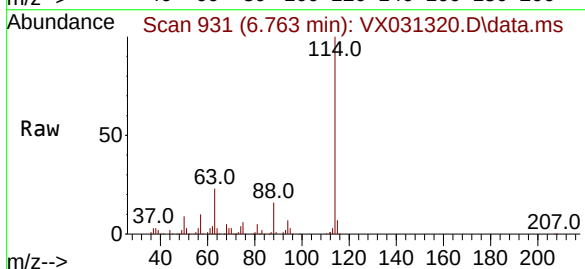
Instrument :
 MSVOA_X
 ClientSampleId :
 EB02-090122

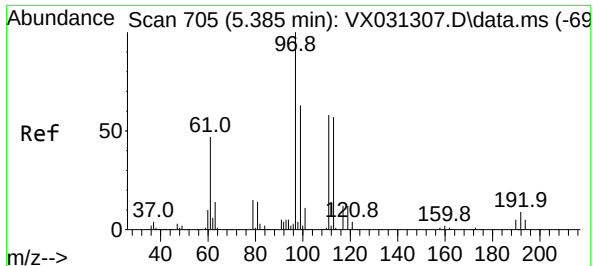
Tgt Ion: 65 Resp: 65675
 Ion Ratio Lower Upper
 65 100
 67 50.7 0.0 102.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX031320.D
 Acq: 14 Sep 2022 21:01

Tgt Ion: 114 Resp: 112891
 Ion Ratio Lower Upper
 114 100
 63 23.1 0.0 42.6
 88 16.1 0.0 33.0

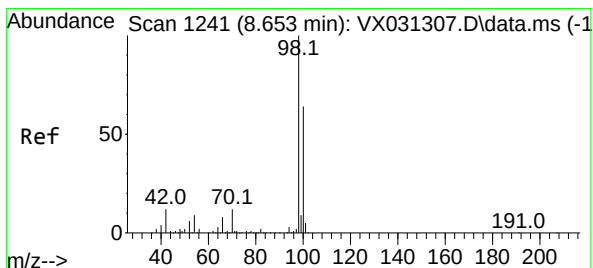
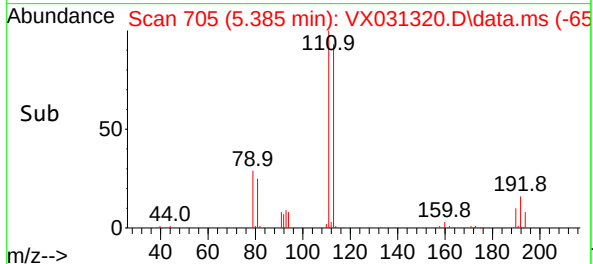
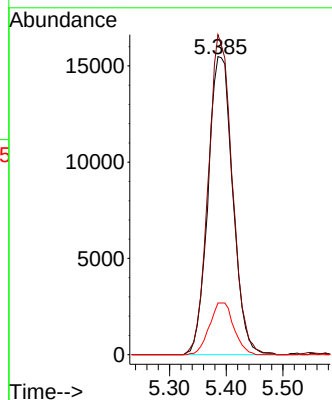
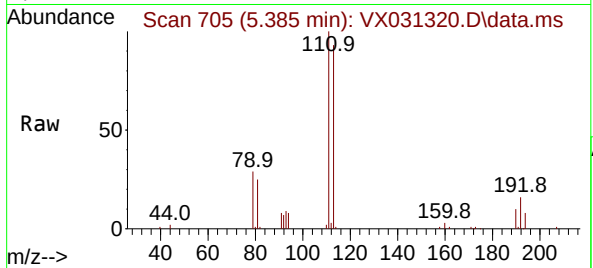




#35
Dibromofluoromethane
Concen: 38.624 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031320.D
Acq: 14 Sep 2022 21:01

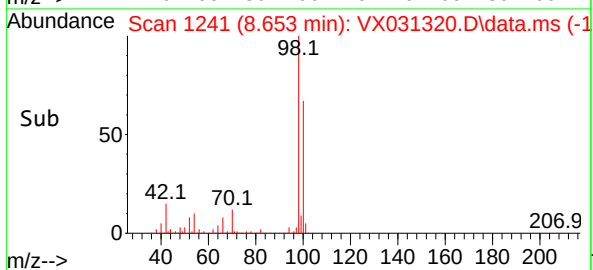
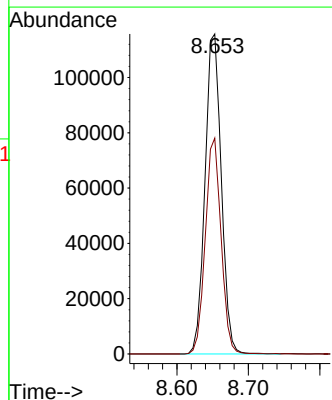
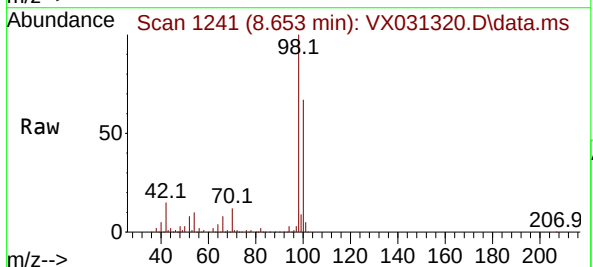
Instrument :
MSVOA_X
ClientSampleId :
EB02-090122

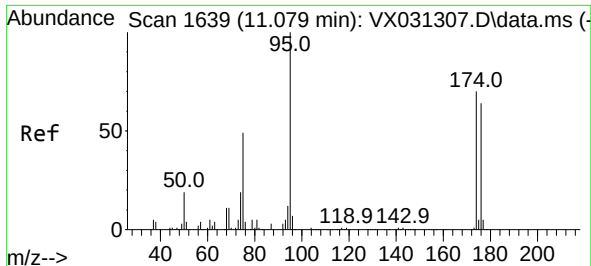
Tgt Ion:113 Resp: 46870
Ion Ratio Lower Upper
113 100
111 104.4 82.4 123.6
192 17.1 14.1 21.1



#50
Toluene-d8
Concen: 40.256 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX031320.D
Acq: 14 Sep 2022 21:01

Tgt Ion: 98 Resp: 183247
Ion Ratio Lower Upper
98 100
100 65.2 52.5 78.7

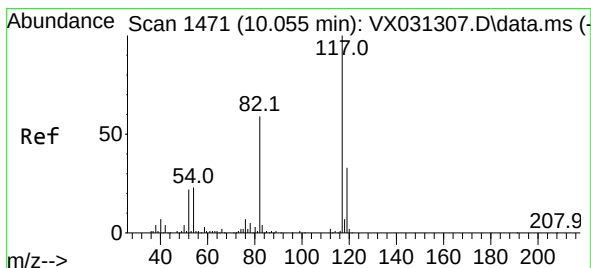
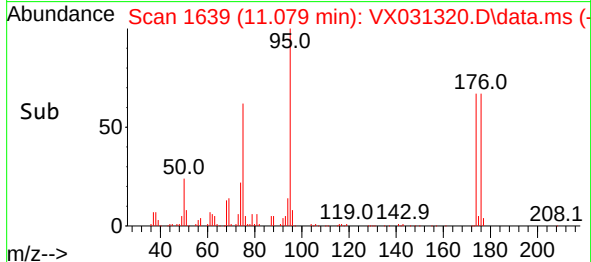
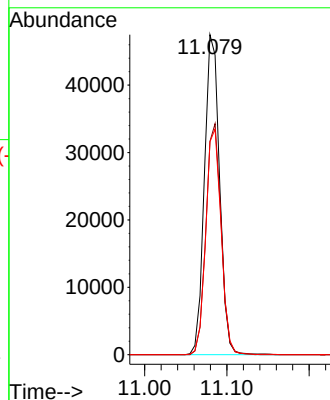
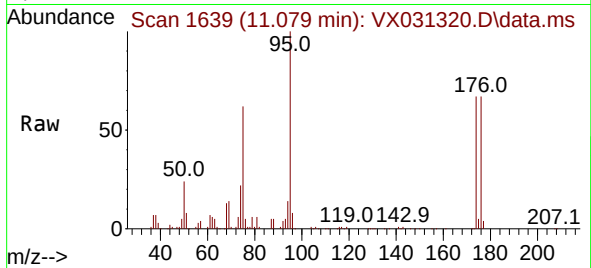




#62
4-Bromofluorobenzene
Concen: 36.472 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031320.D
Acq: 14 Sep 2022 21:01

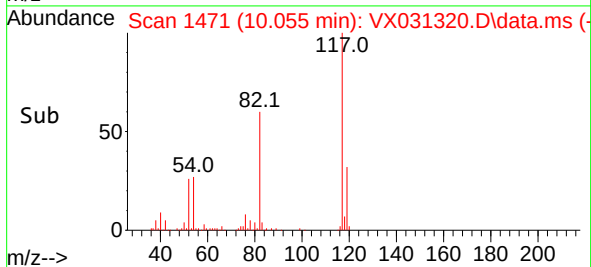
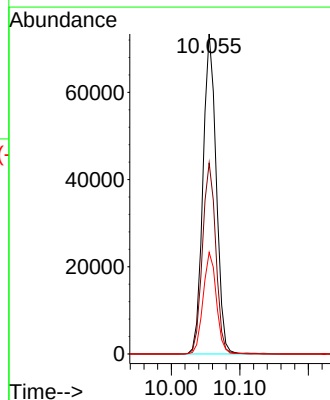
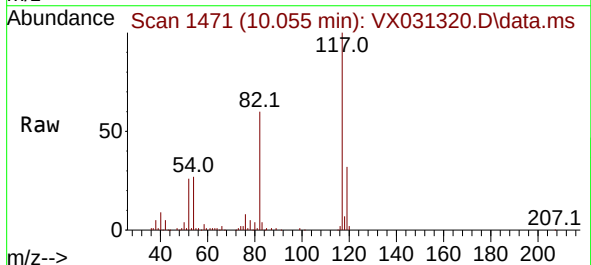
Instrument :
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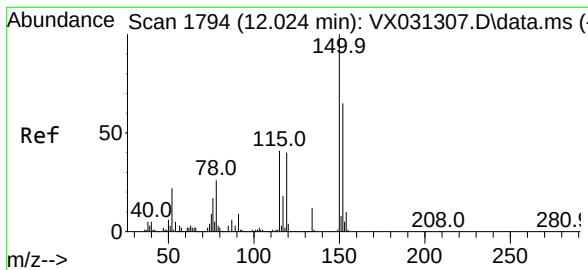
Tgt Ion: 95 Resp: 60796
Ion Ratio Lower Upper
95 100
174 72.4 0.0 153.2
176 71.2 0.0 144.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031320.D
Acq: 14 Sep 2022 21:01

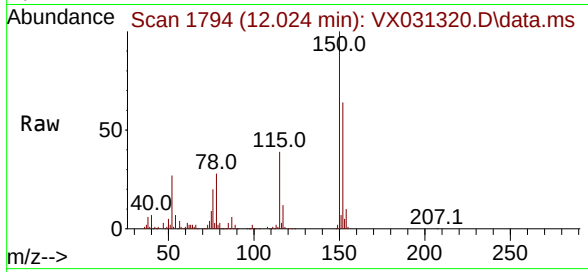
Tgt Ion: 117 Resp: 99177
Ion Ratio Lower Upper
117 100
82 59.7 46.8 70.2
119 31.8 26.4 39.6





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX031320.D
 Acq: 14 Sep 2022 21:01

Instrument :
 MSVOA_X
 ClientSampleId :
 EB02-090122



Tgt Ion:	152	Resp:	41786
Ion Ratio	Lower	Upper	
152	100		
115	61.3	43.4	130.1
150	156.2	0.0	346.8

