

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040122\
 Data File : VX027880.D
 Acq On : 01 Apr 2022 14:49
 Operator : JC/MD
 Sample : N2074-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BPOW1-7-20220321

Quant Time: Apr 02 05:07:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

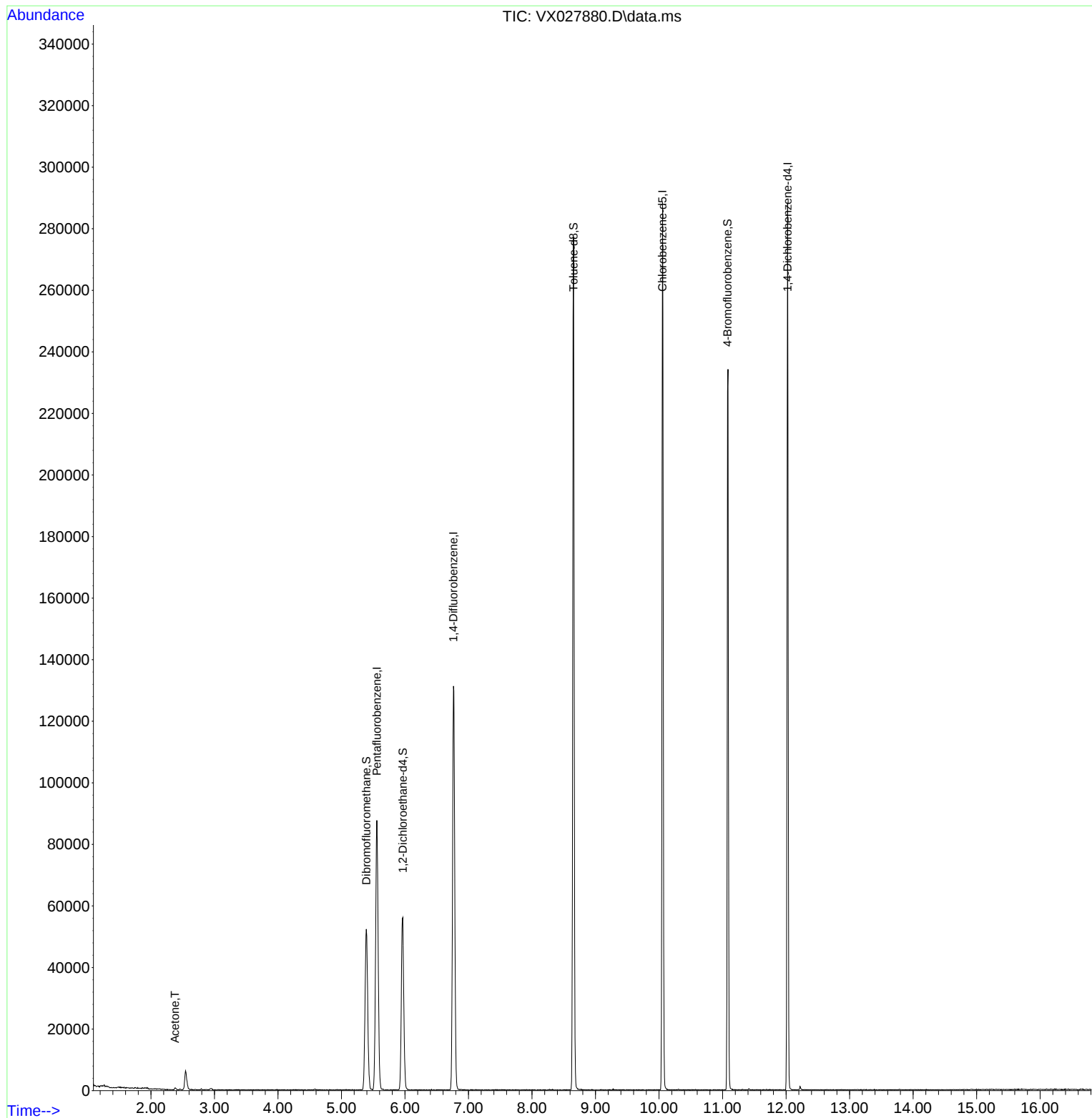
Internal Standards						
1) Pentafluorobenzene	5.556	168	78393	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	136290	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	118559	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	52990	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	56567	55.925	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	111.840%
35) Dibromofluoromethane	5.391	113	45577	51.809	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	103.620%
50) Toluene-d8	8.653	98	156601	50.594	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.180%
62) 4-Bromofluorobenzene	11.079	95	63954	48.621	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.240%
Target Compounds						
16) Acetone	2.379	43	760	1.698	ug/l	Qvalue 89

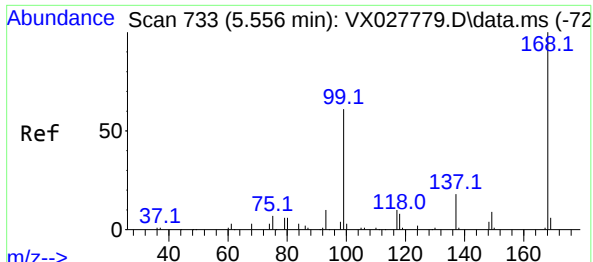
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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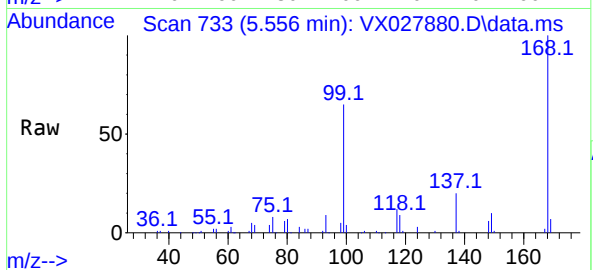
Quant Time: Apr 02 05:07:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
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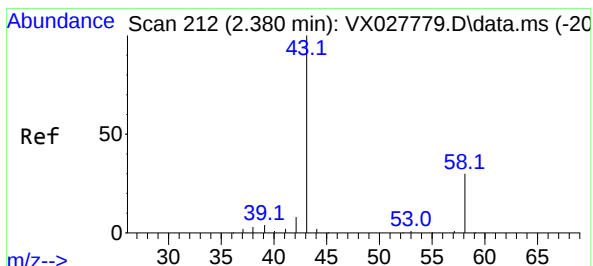
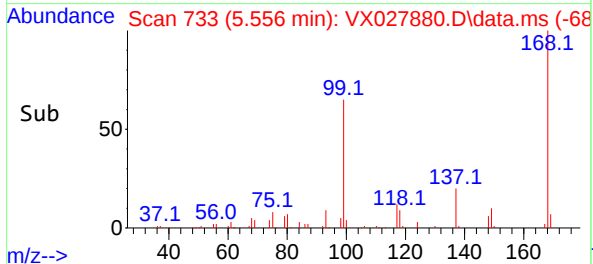
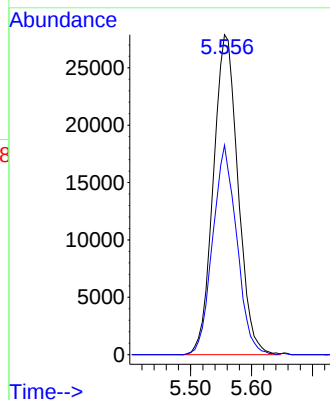


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027880.D
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Instrument :
MSVOA_X
ClientSampleId :
BPOW1-7-20220321

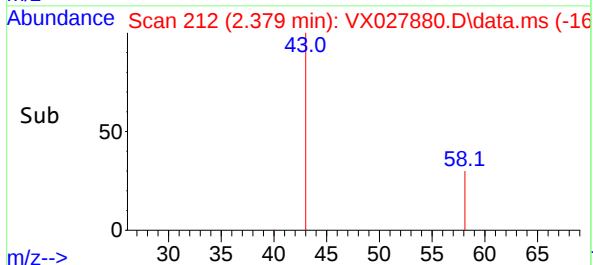
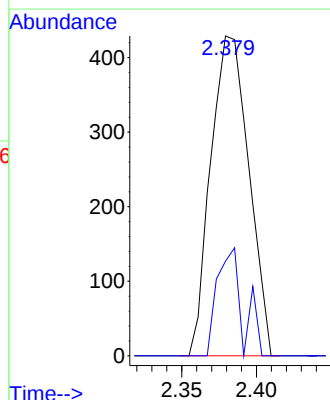
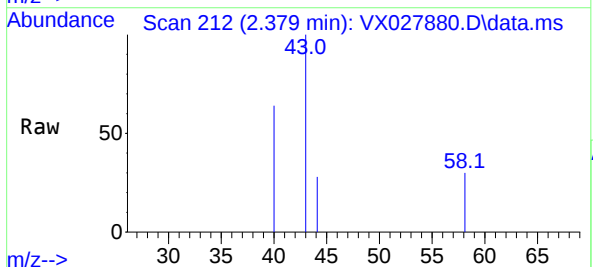


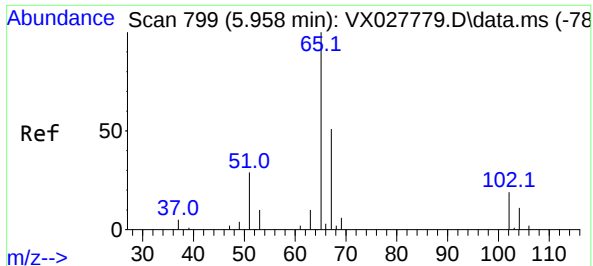
Tgt Ion:168 Resp: 78393
Ion Ratio Lower Upper
168 100
99 65.5 41.7 62.5#



#16
Acetone
Concen: 1.698 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.001 min
Lab File: VX027880.D
Acq: 01 Apr 2022 14:49

Tgt Ion: 43 Resp: 760
Ion Ratio Lower Upper
43 100
58 29.6 28.8 43.2

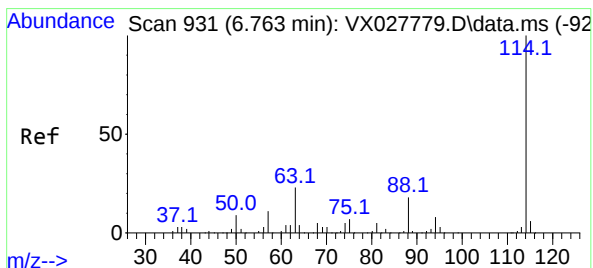
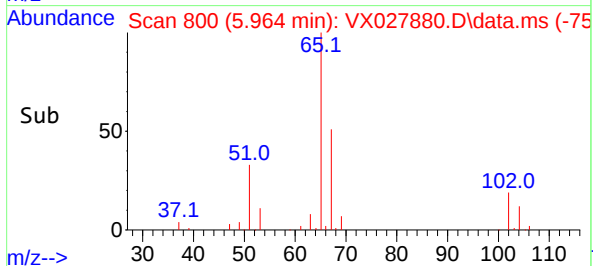
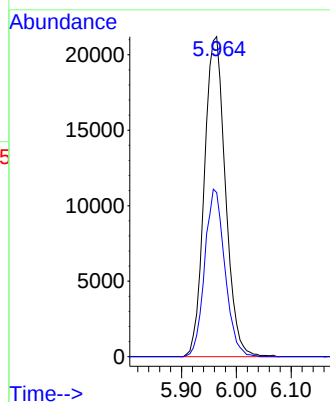
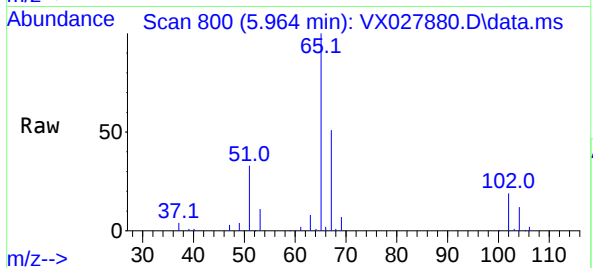




#33
1,2-Dichloroethane-d4
Concen: 55.925 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX027880.D
Acq: 01 Apr 2022 14:49

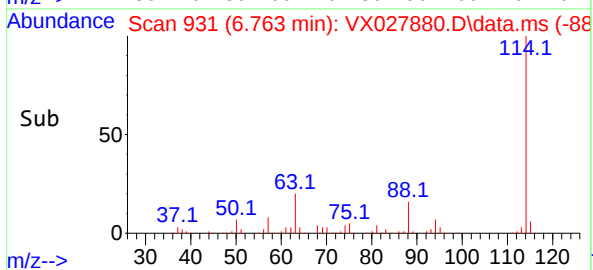
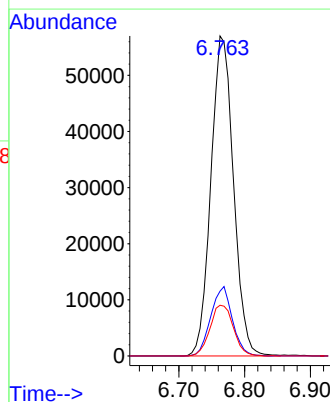
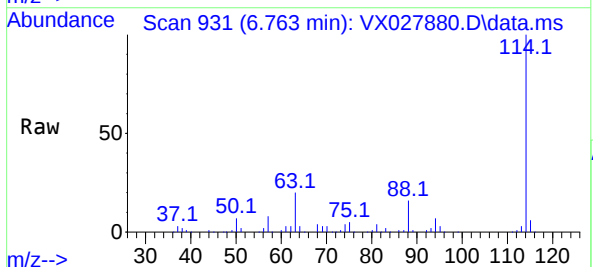
Instrument :
MSVOA_X
ClientSampleId :
BPOW1-7-20220321

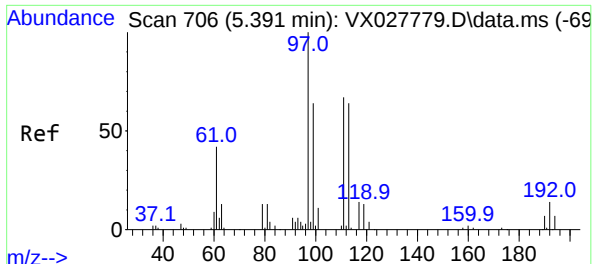
Tgt Ion: 65 Resp: 56567
Ion Ratio Lower Upper
65 100
67 50.1 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX027880.D
Acq: 01 Apr 2022 14:49

Tgt Ion: 114 Resp: 136290
Ion Ratio Lower Upper
114 100
63 20.3 0.0 36.8
88 15.8 0.0 32.4





#35

Dibromofluoromethane

Concen: 51.809 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

Lab File: VX027880.D

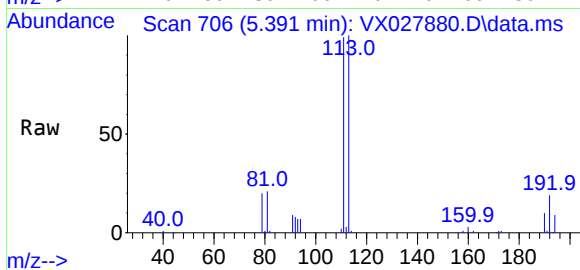
Acq: 01 Apr 2022 14:49

Instrument :

MSVOA_X

ClientSampleId :

BPOW1-7-20220321



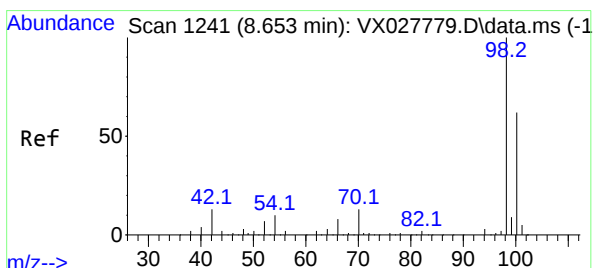
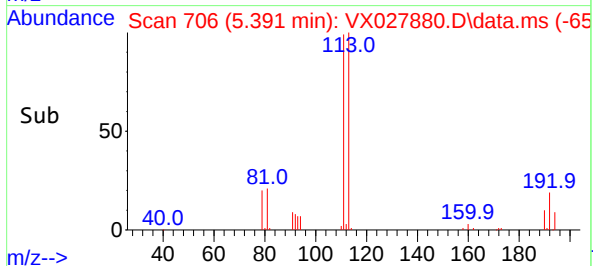
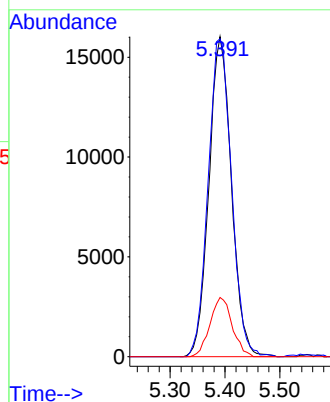
Tgt Ion:113 Resp: 45577

Ion Ratio Lower Upper

113 100

111 103.4 82.8 124.2

192 18.3 16.9 25.3



#50

Toluene-d8

Concen: 50.594 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027880.D

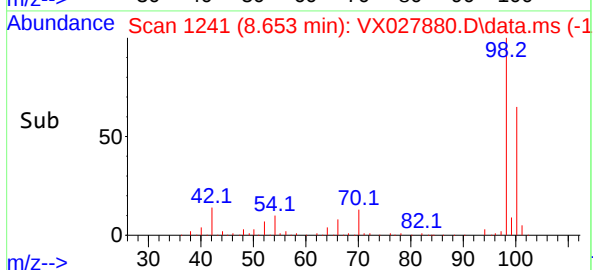
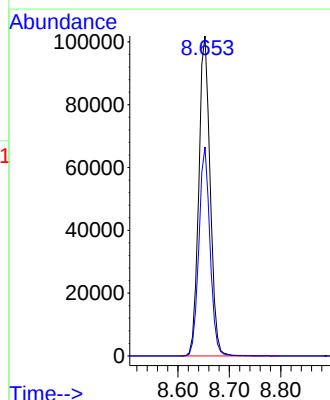
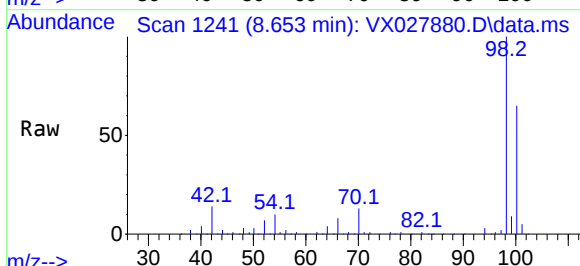
Acq: 01 Apr 2022 14:49

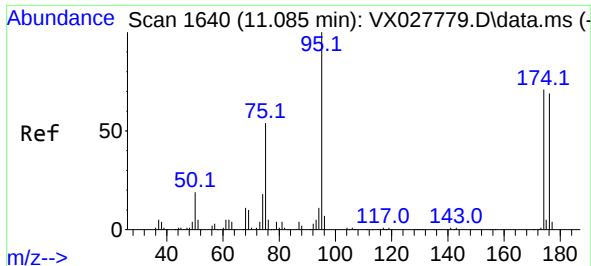
Tgt Ion: 98 Resp: 156601

Ion Ratio Lower Upper

98 100

100 64.0 52.6 78.8

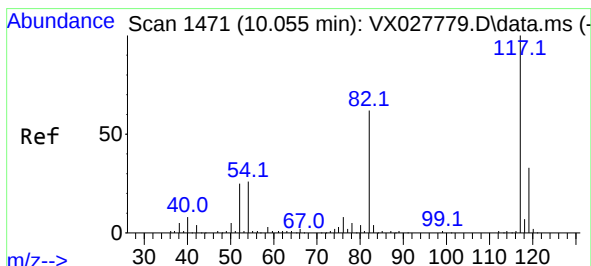
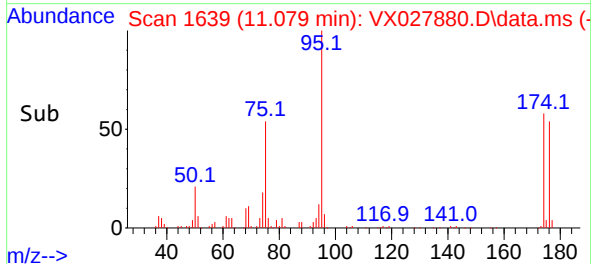
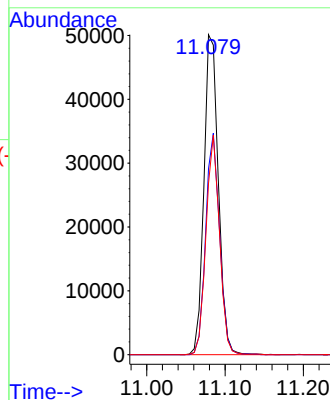
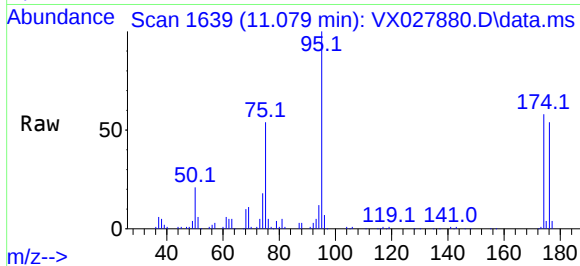




#62
4-Bromofluorobenzene
Concen: 48.621 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027880.D
Acq: 01 Apr 2022 14:49

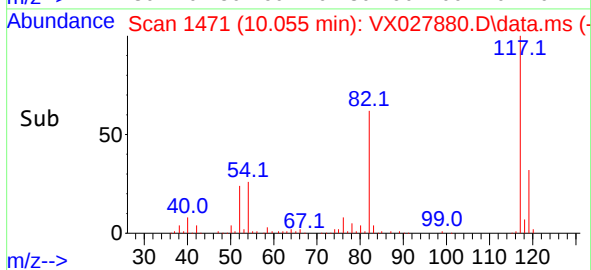
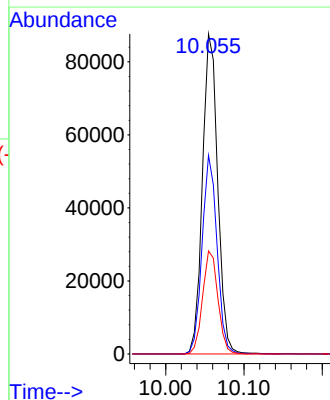
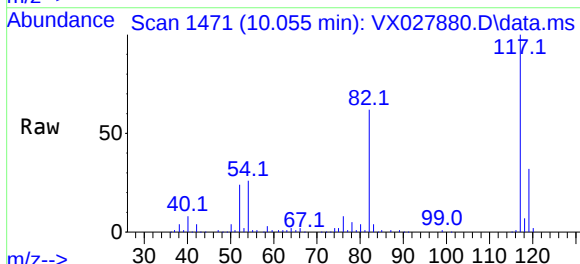
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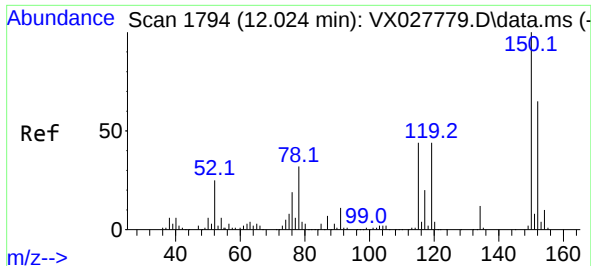
Tgt Ion: 95 Resp: 63954
Ion Ratio Lower Upper
95 100
174 66.7 0.0 163.0
176 64.5 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027880.D
Acq: 01 Apr 2022 14:49

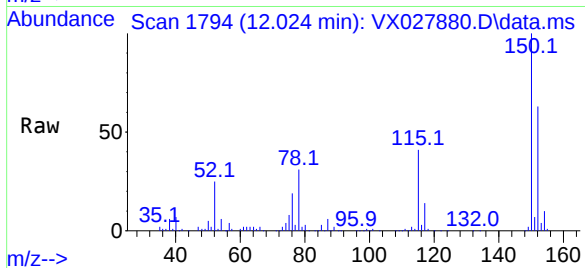
Tgt Ion: 117 Resp: 118559
Ion Ratio Lower Upper
117 100
82 62.1 41.8 62.8
119 32.2 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX027880.D
 Acq: 01 Apr 2022 14:49

Instrument :
 MSVOA_X
 ClientSampleId :
 BPOW1-7-20220321



Tgt Ion:152 Resp: 52990
 Ion Ratio Lower Upper
 152 100
 115 65.6 37.5 112.7
 150 156.3 0.0 338.2

