

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040222\
 Data File : VX027928.D
 Acq On : 02 Apr 2022 13:12
 Operator : JC/MD
 Sample : N2172-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1R

Quant Time: Apr 04 04:14:28 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)

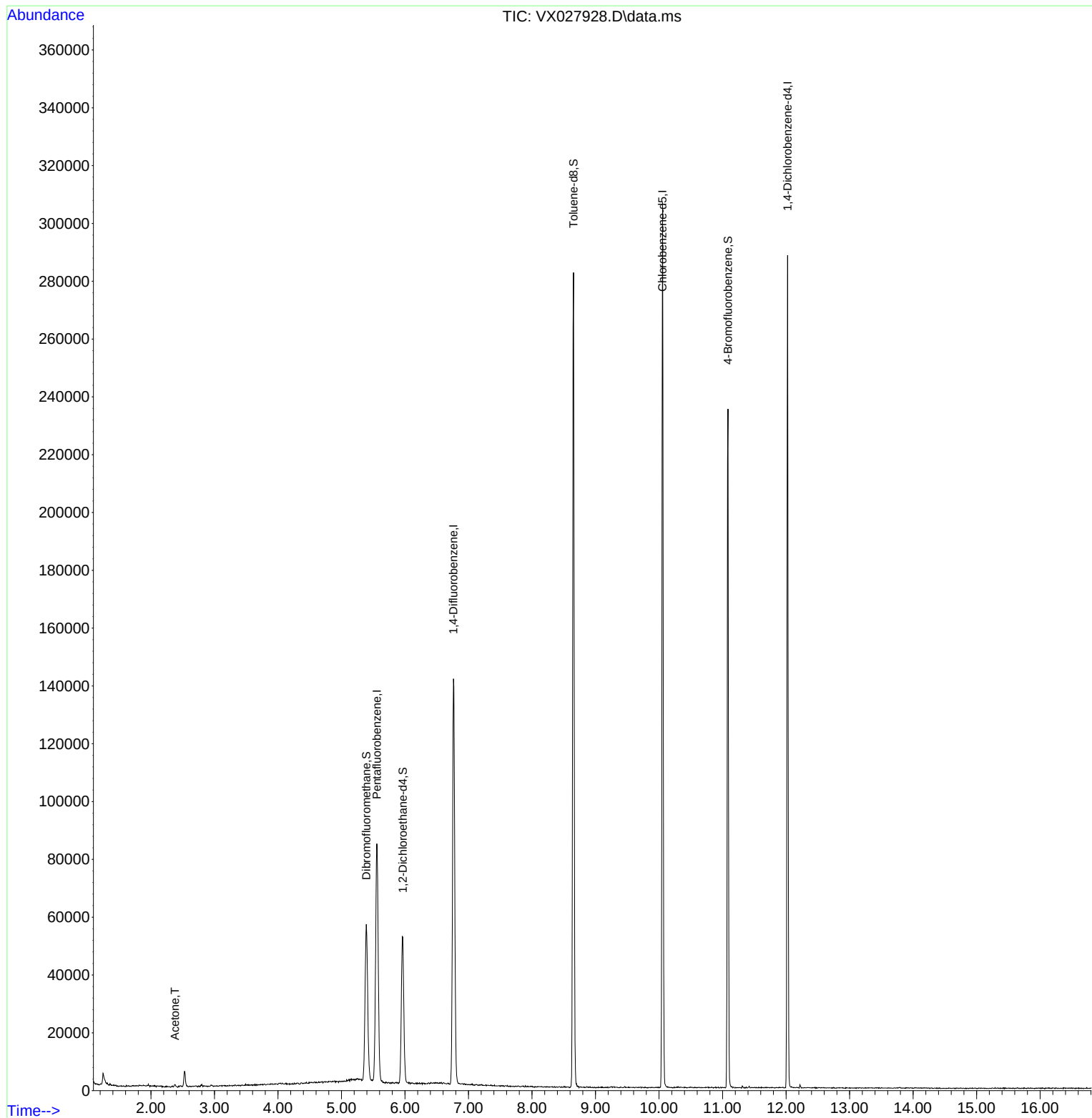
Internal Standards						
1) Pentafluorobenzene	5.556	168	79742	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	138342	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	126281	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	52594	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	50269	48.857	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.720%
35) Dibromofluoromethane	5.391	113	47227	52.888	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	105.780%
50) Toluene-d8	8.653	98	165332	52.623	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.240%
62) 4-Bromofluorobenzene	11.085	95	63792	47.778	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.560%
Target Compounds						
16) Acetone	2.380	43	733	1.610	ug/l	Qvalue 98

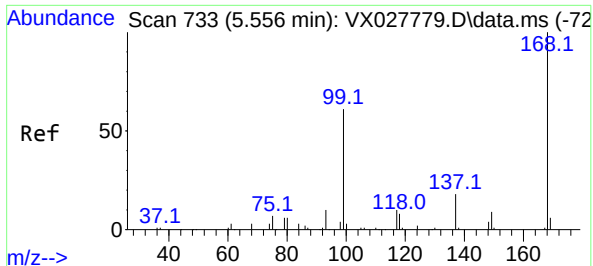
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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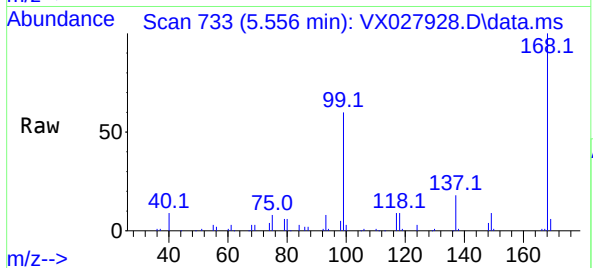
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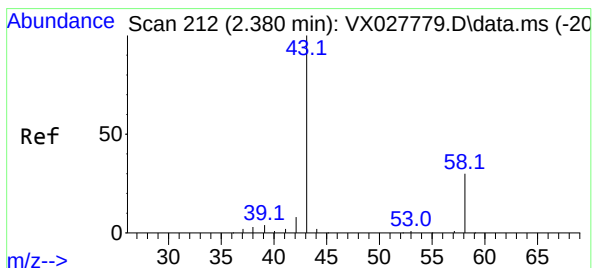
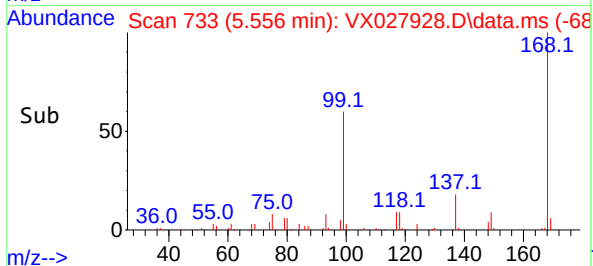
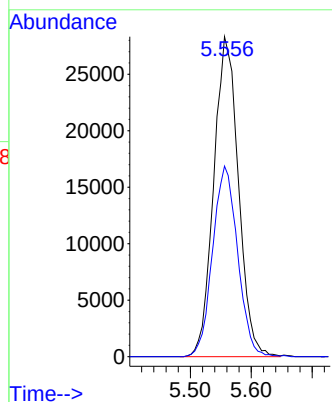


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027928.D
Acq: 02 Apr 2022 13:12

Instrument :
MSVOA_X
ClientSampleId :
MW-1R

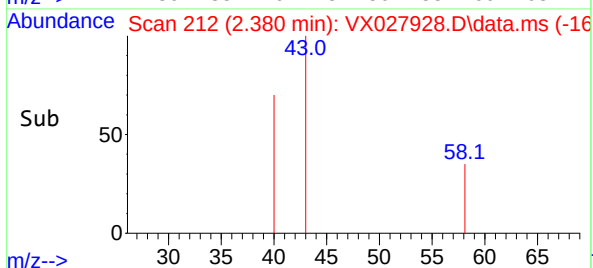
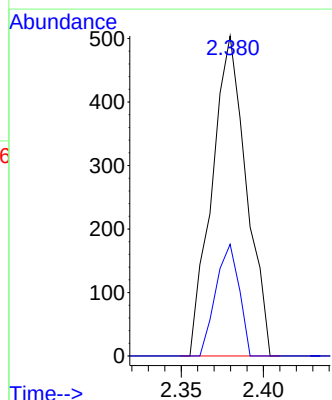
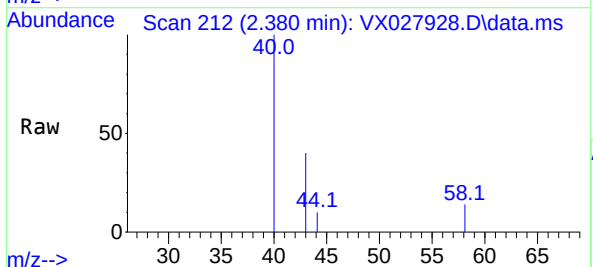


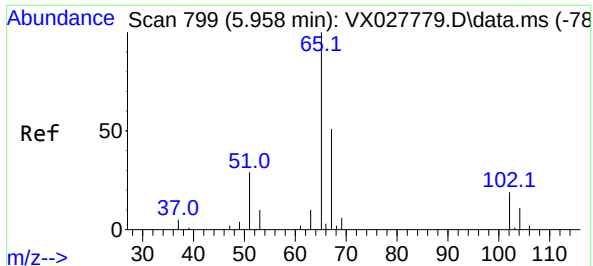
Tgt Ion:168 Resp: 79742
Ion Ratio Lower Upper
168 100
99 59.5 41.7 62.5



#16
Acetone
Concen: 1.610 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027928.D
Acq: 02 Apr 2022 13:12

Tgt Ion: 43 Resp: 733
Ion Ratio Lower Upper
43 100
58 34.9 28.8 43.2

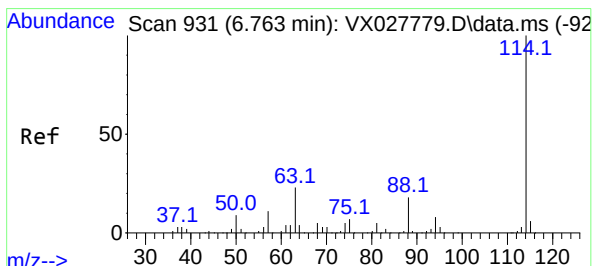
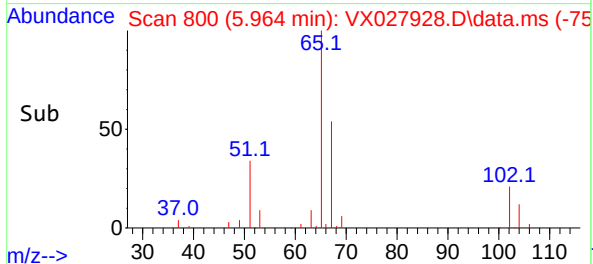
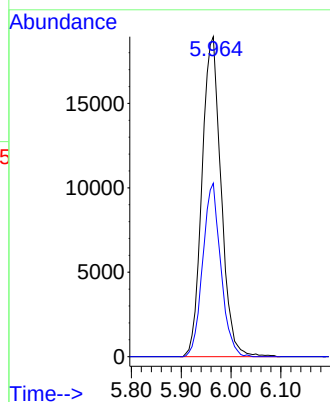
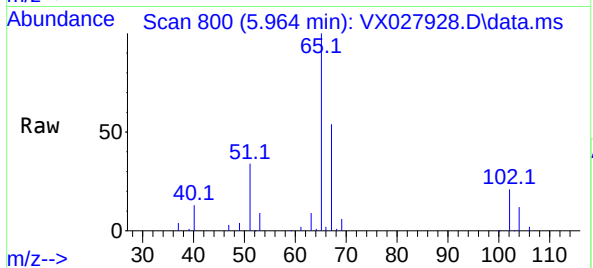




#33
1,2-Dichloroethane-d4
Concen: 48.857 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX027928.D
Acq: 02 Apr 2022 13:12

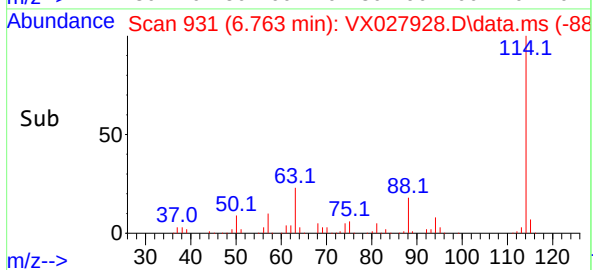
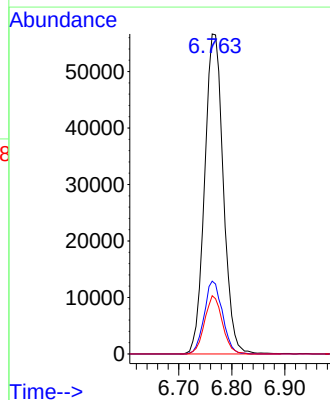
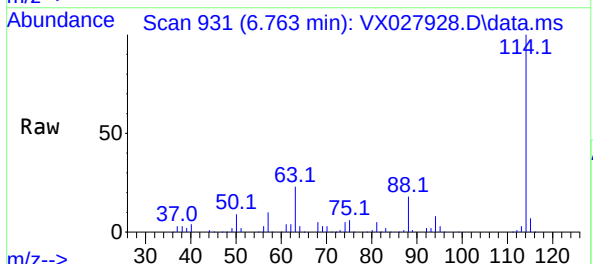
Instrument :
MSVOA_X
ClientSampleId :
MW-1R

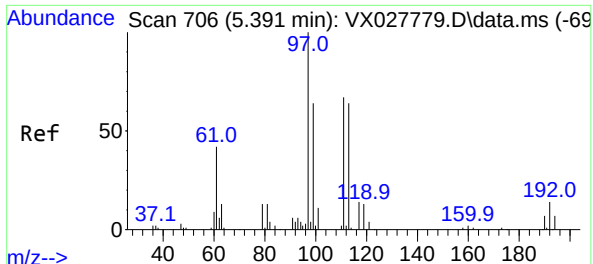
Tgt Ion: 65 Resp: 50269
Ion Ratio Lower Upper
65 100
67 51.4 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX027928.D
Acq: 02 Apr 2022 13:12

Tgt Ion: 114 Resp: 138342
Ion Ratio Lower Upper
114 100
63 22.7 0.0 36.8
88 18.2 0.0 32.4





#35

Dibromofluoromethane

Concen: 52.888 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027928.D

Acq: 02 Apr 2022 13:12

Instrument :

MSVOA_X

ClientSampleId :

MW-1R

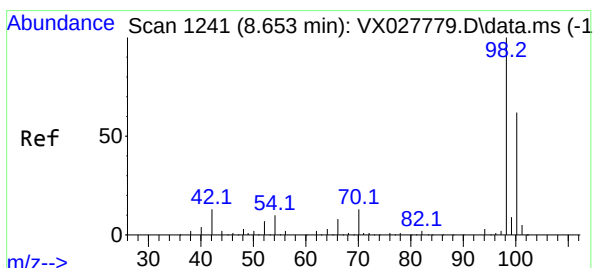
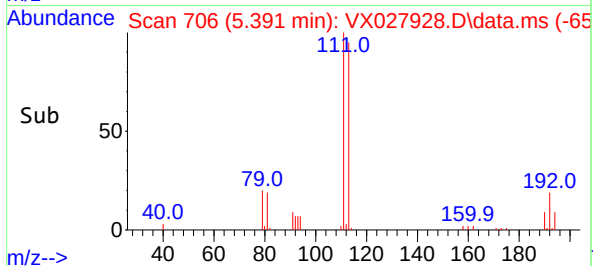
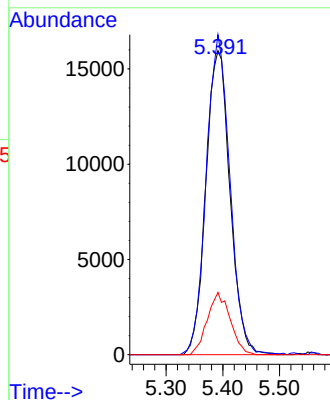
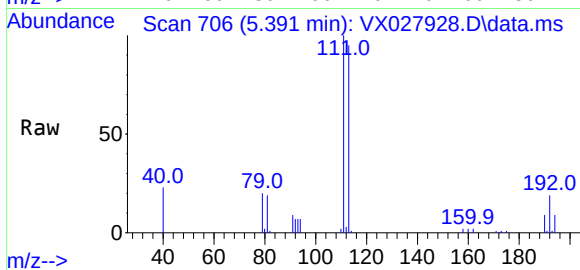
Tgt Ion:113 Resp: 47227

Ion Ratio Lower Upper

113 100

111 103.0 82.8 124.2

192 19.4 16.9 25.3



#50

Toluene-d8

Concen: 52.623 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027928.D

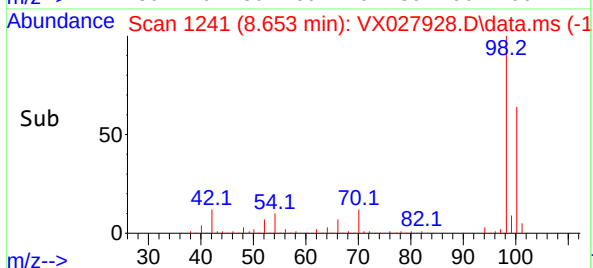
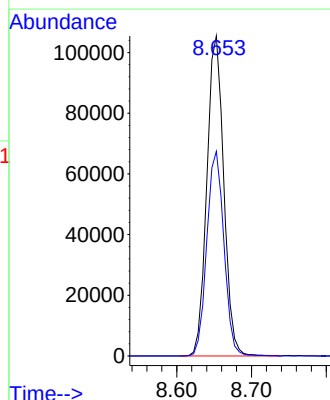
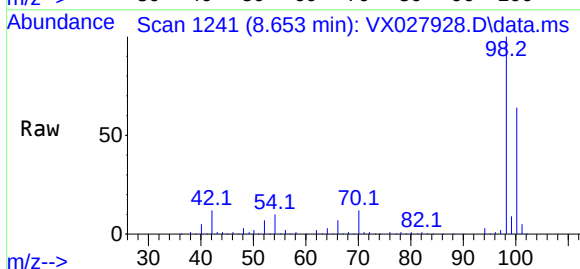
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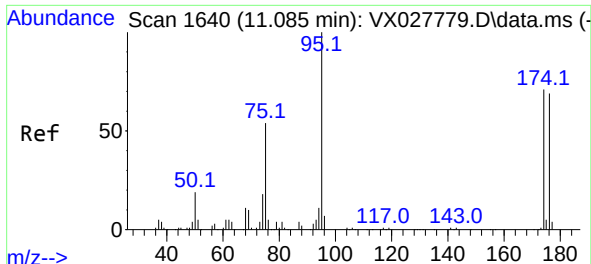
Tgt Ion: 98 Resp: 165332

Ion Ratio Lower Upper

98 100

100 64.8 52.6 78.8

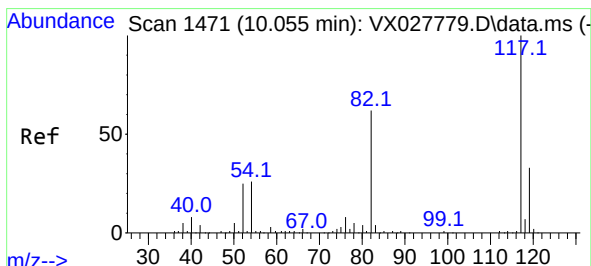
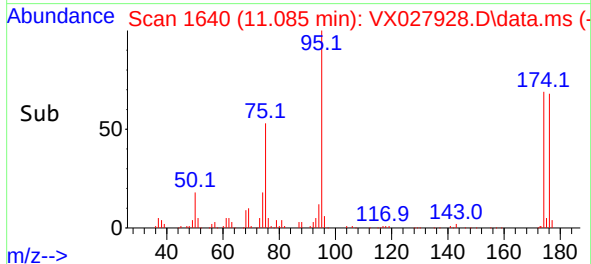
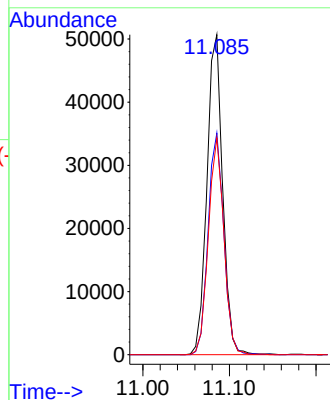
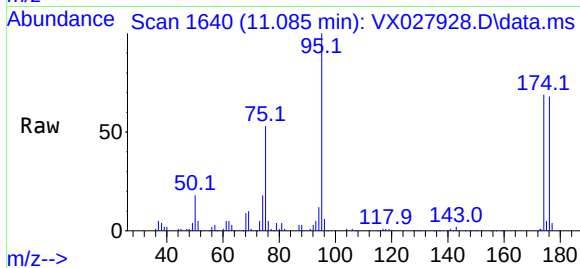




#62
4-Bromofluorobenzene
Concen: 47.778 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027928.D
Acq: 02 Apr 2022 13:12

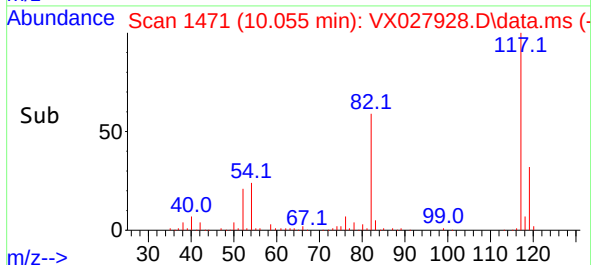
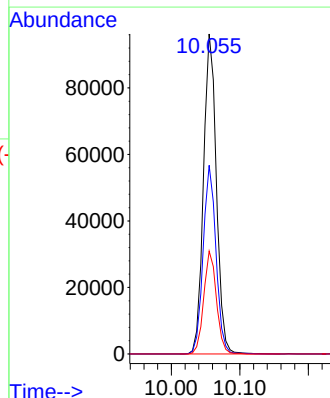
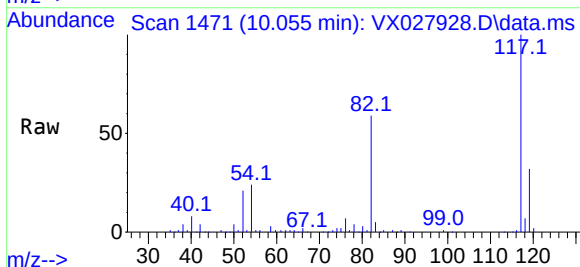
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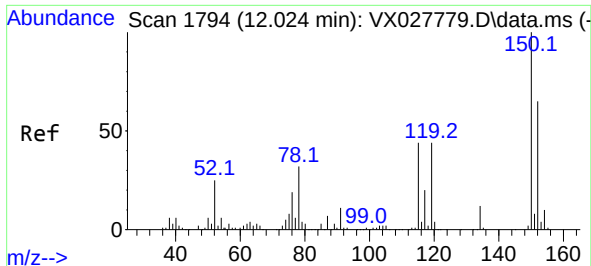
Tgt Ion: 95 Resp: 63792
Ion Ratio Lower Upper
95 100
174 69.4 0.0 163.0
176 67.1 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027928.D
Acq: 02 Apr 2022 13:12

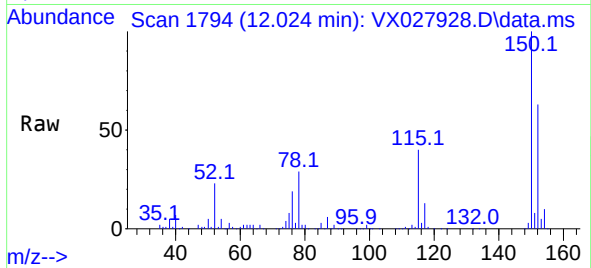
Tgt Ion: 117 Resp: 126281
Ion Ratio Lower Upper
117 100
82 58.9 41.8 62.8
119 32.2 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027928.D
 Acq: 02 Apr 2022 13:12

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1R



Tgt Ion:152 Resp: 52594
 Ion Ratio Lower Upper
 152 100
 115 65.9 37.5 112.7
 150 157.2 0.0 338.2

