

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033122\
 Data File : VX027869.D
 Acq On : 01 Apr 2022 00:26
 Operator : JC/MD
 Sample : N2074-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RW8-MW01D2-20220320

Quant Time: Apr 01 05:08:12 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)

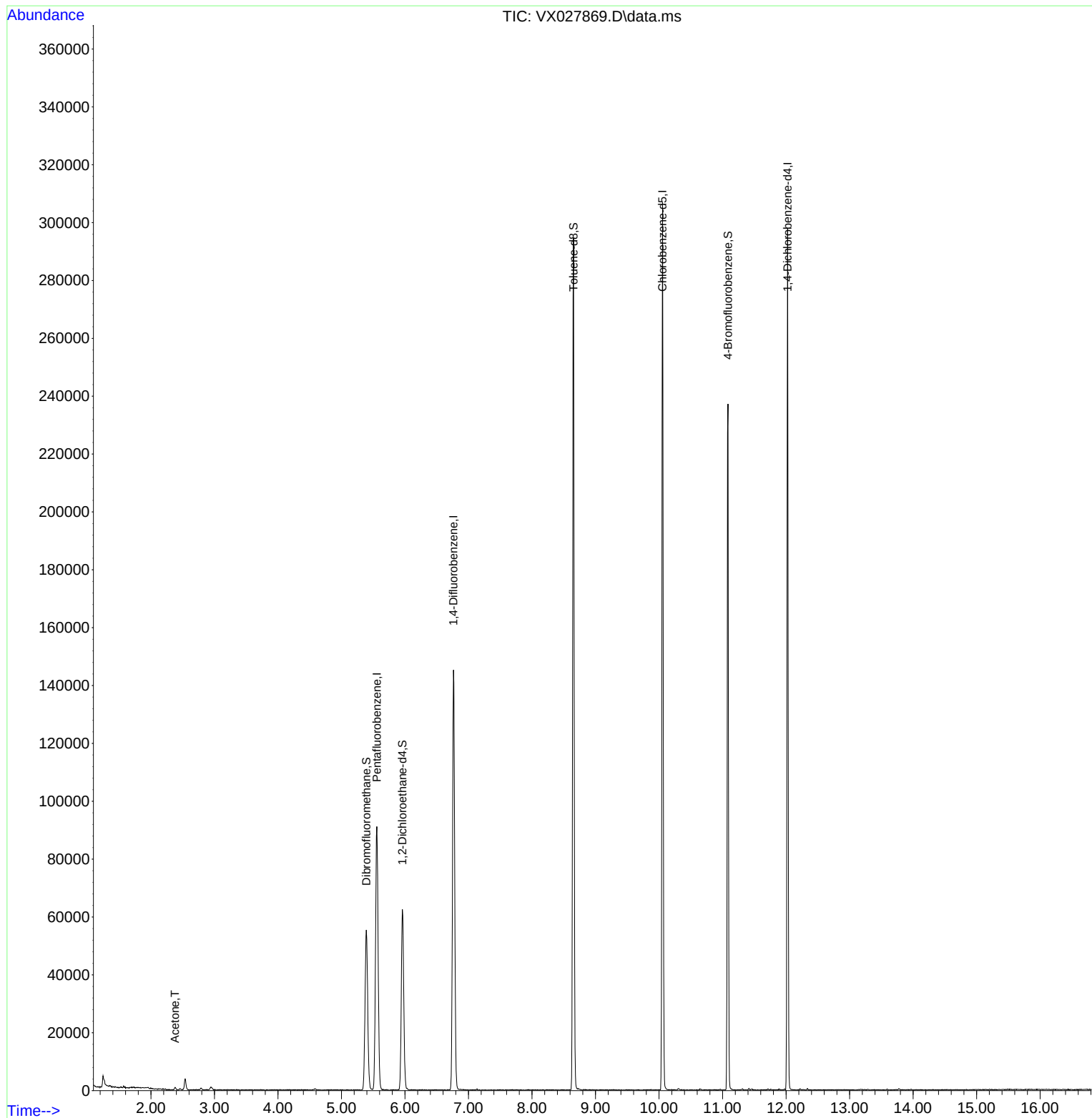
Internal Standards						
1) Pentafluorobenzene	5.556	168	78828	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	138144	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	123691	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	52865	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	63879	62.805	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 125.620%	
35) Dibromofluoromethane	5.391	113	47169	52.899	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 105.800%	
50) Toluene-d8	8.653	98	164830	52.538	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 105.080%	
62) 4-Bromofluorobenzene	11.085	95	64281	48.213	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 96.420%	
Target Compounds						
16) Acetone	2.379	43	924	2.053	ug/l	# 79

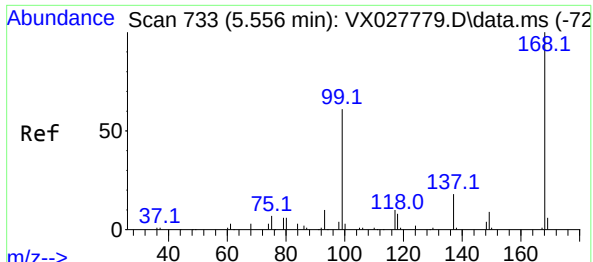
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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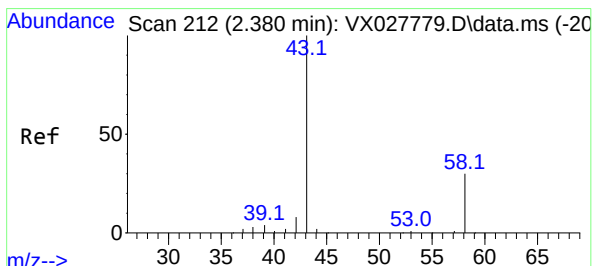
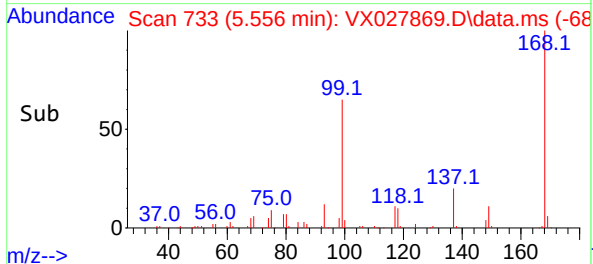
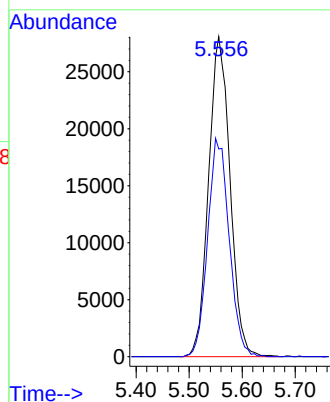
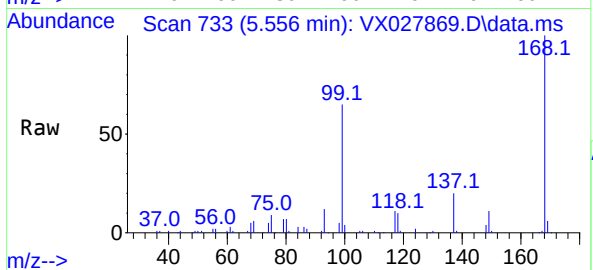




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027869.D
Acq: 01 Apr 2022 00:26

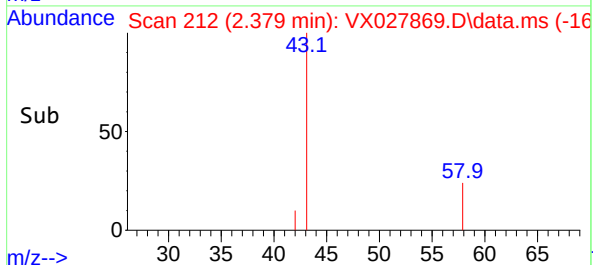
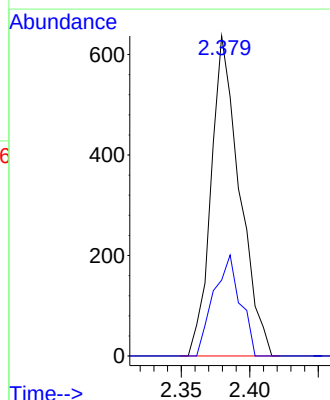
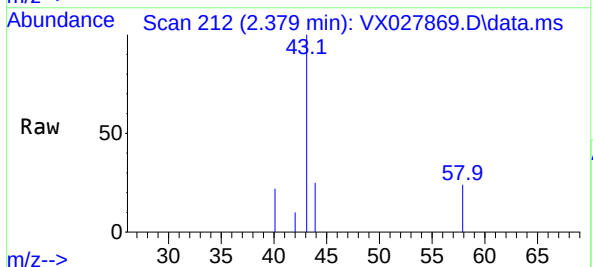
Instrument :
MSVOA_X
ClientSampleId :
RW8-MW01D2-20220320

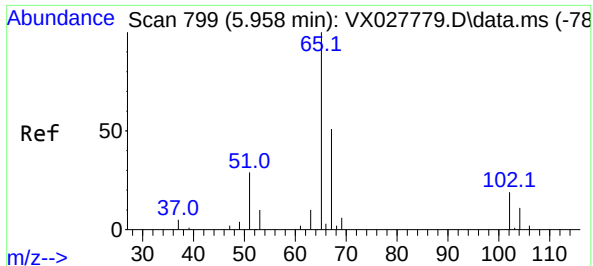
Tgt Ion:168 Resp: 78828
Ion Ratio Lower Upper
168 100
99 64.9 41.7 62.5#



#16
Acetone
Concen: 2.053 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.001 min
Lab File: VX027869.D
Acq: 01 Apr 2022 00:26

Tgt Ion: 43 Resp: 924
Ion Ratio Lower Upper
43 100
58 23.7 28.8 43.2#

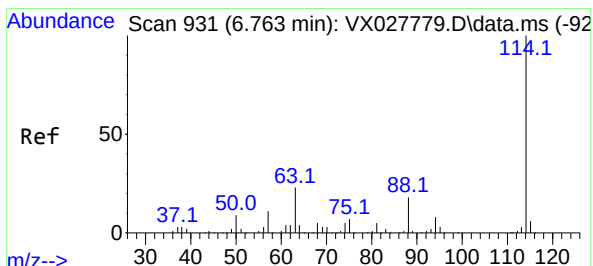
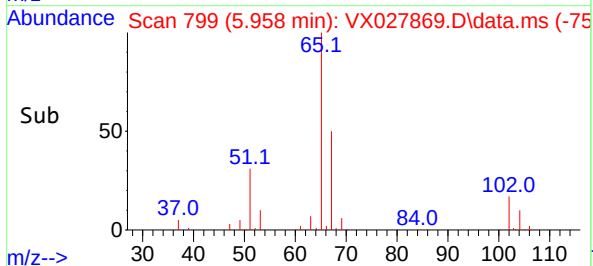
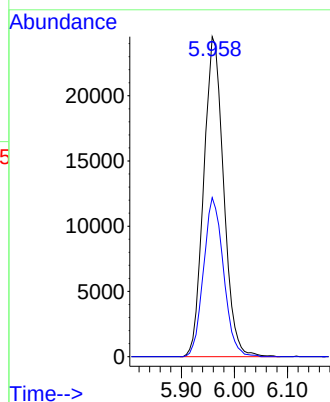
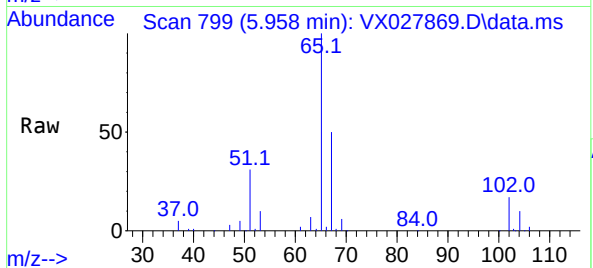




#33
 1,2-Dichloroethane-d4
 Concen: 62.805 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX027869.D
 Acq: 01 Apr 2022 00:26

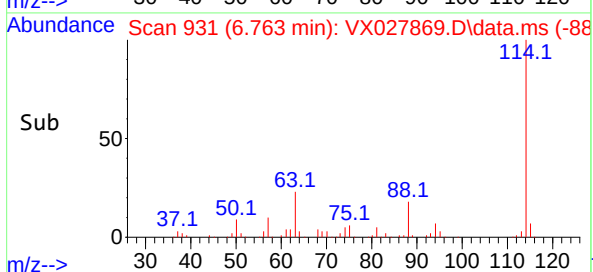
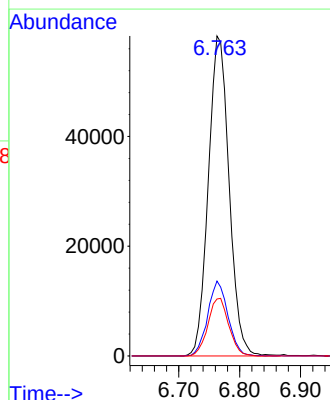
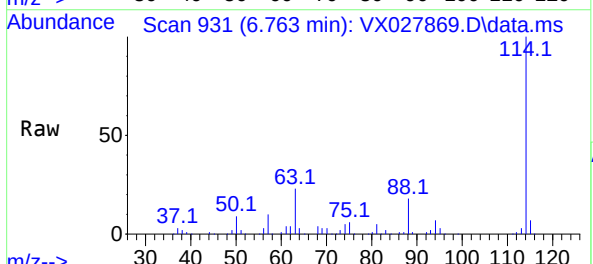
Instrument :
 MSVOA_X
 ClientSampleId :
 RW8-MW01D2-20220320

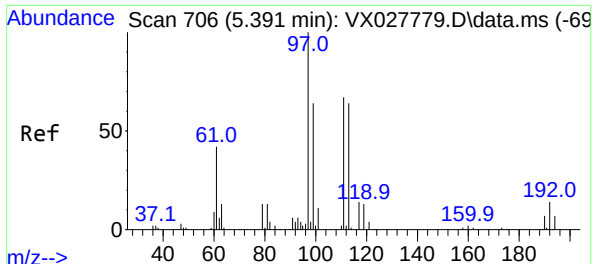
Tgt Ion: 65 Resp: 63879
 Ion Ratio Lower Upper
 65 100
 67 49.9 0.0 107.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX027869.D
 Acq: 01 Apr 2022 00:26

Tgt Ion: 114 Resp: 138144
 Ion Ratio Lower Upper
 114 100
 63 23.4 0.0 36.8
 88 17.8 0.0 32.4





#35

Dibromofluoromethane

Concen: 52.899 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027869.D

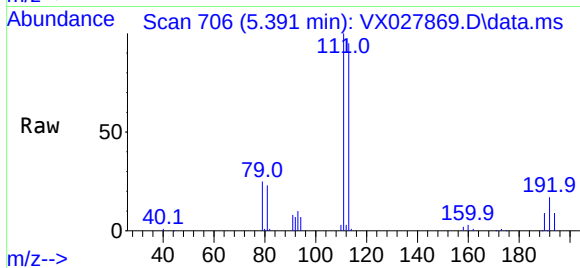
Acq: 01 Apr 2022 00:26

Instrument :

MSVOA_X

ClientSampleId :

RW8-MW01D2-20220320



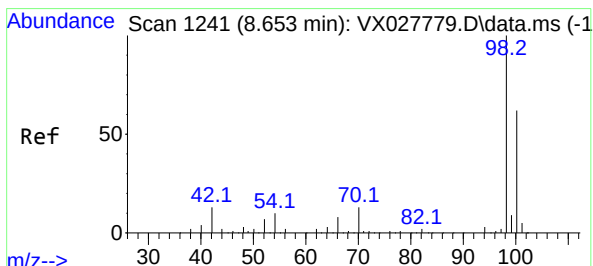
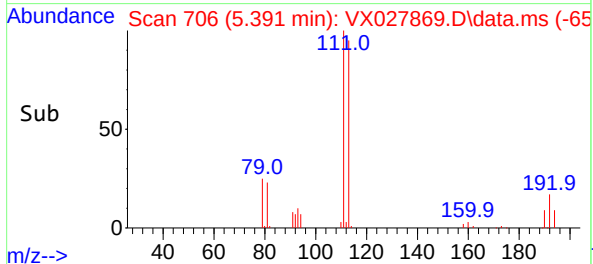
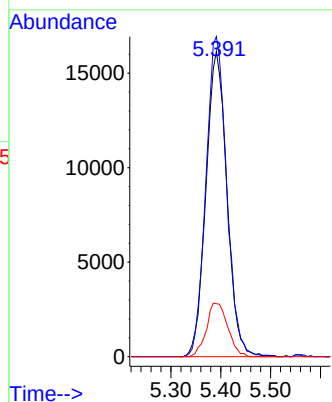
Tgt Ion:113 Resp: 47169

Ion Ratio Lower Upper

113 100

111 103.9 82.8 124.2

192 17.9 16.9 25.3



#50

Toluene-d8

Concen: 52.538 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027869.D

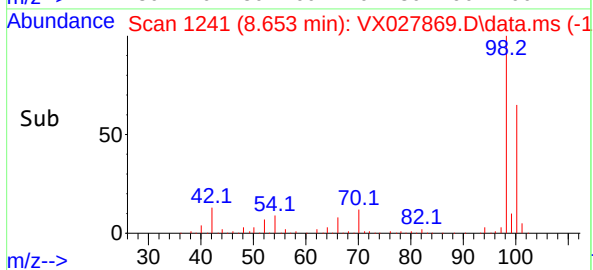
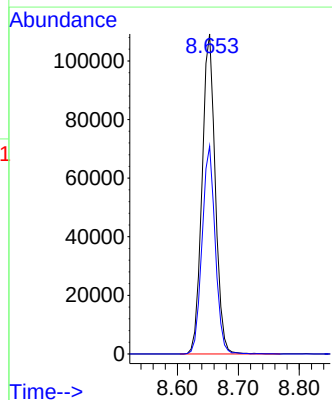
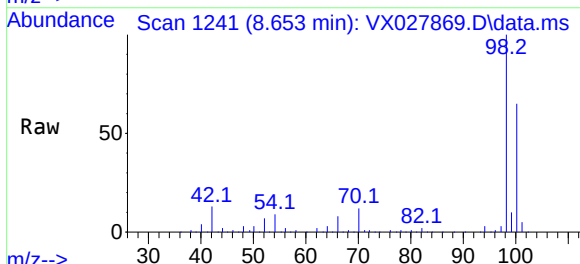
Acq: 01 Apr 2022 00:26

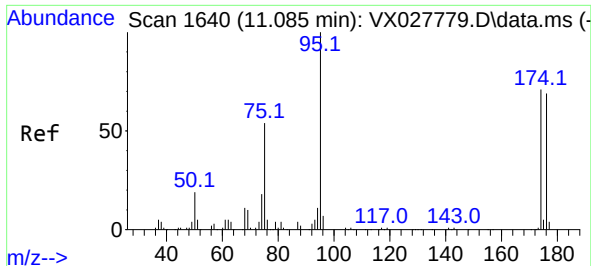
Tgt Ion: 98 Resp: 164830

Ion Ratio Lower Upper

98 100

100 64.6 52.6 78.8

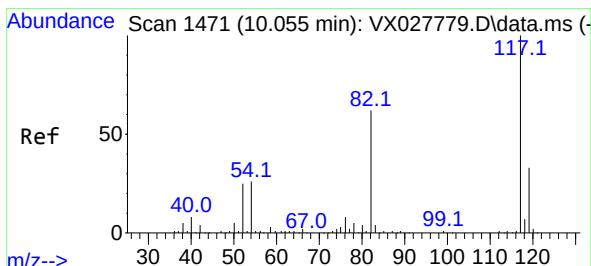
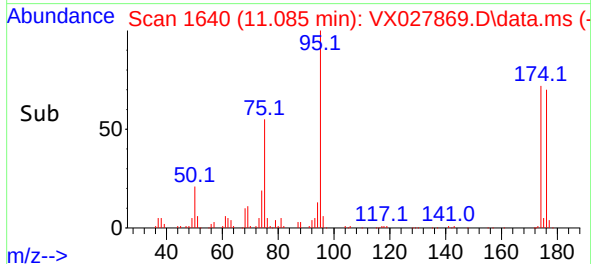
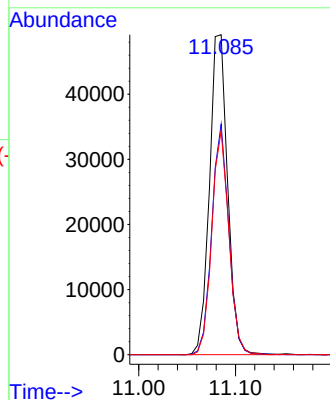
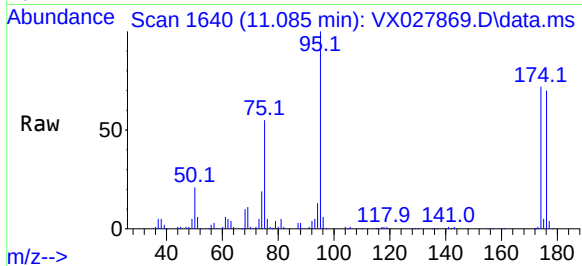




#62
4-Bromofluorobenzene
Concen: 48.213 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027869.D
Acq: 01 Apr 2022 00:26

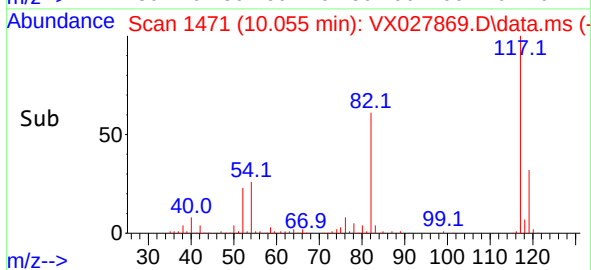
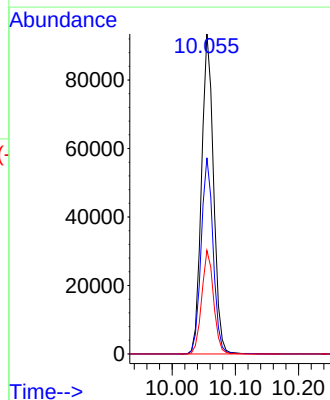
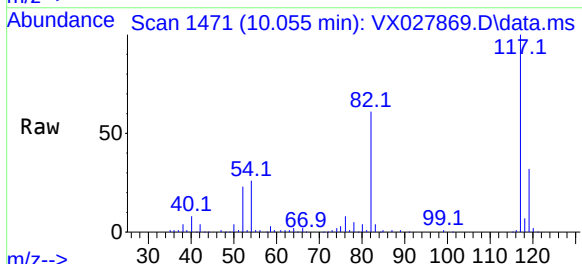
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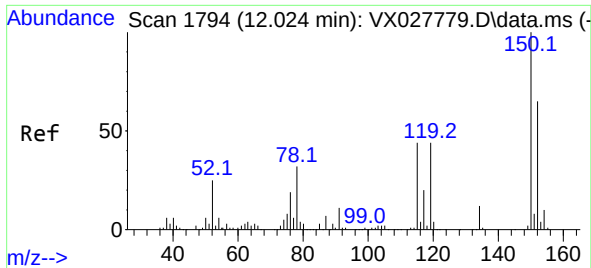
Tgt Ion: 95 Resp: 64281
Ion Ratio Lower Upper
95 100
174 67.3 0.0 163.0
176 65.6 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027869.D
Acq: 01 Apr 2022 00:26

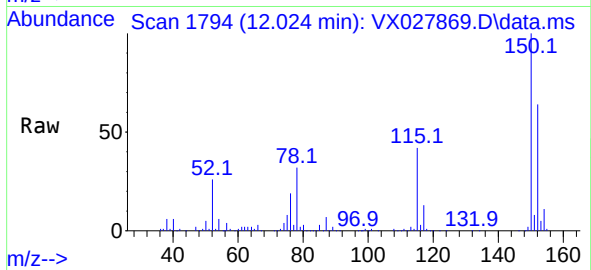
Tgt Ion: 117 Resp: 123691
Ion Ratio Lower Upper
117 100
82 61.3 41.8 62.8
119 32.4 24.8 37.2





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027869.D
Acq: 01 Apr 2022 00:26

Instrument :
MSVOA_X
ClientSampleId :
RW8-MW01D2-20220320



Tgt Ion:152 Resp: 52865
Ion Ratio Lower Upper
152 100
115 65.5 37.5 112.7
150 156.0 0.0 338.2

