

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032822\
 Data File : VX027773.D
 Acq On : 29 Mar 2022 01:30
 Operator : JC/MD
 Sample : N2090-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-46

Quant Time: Mar 29 05:45:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

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

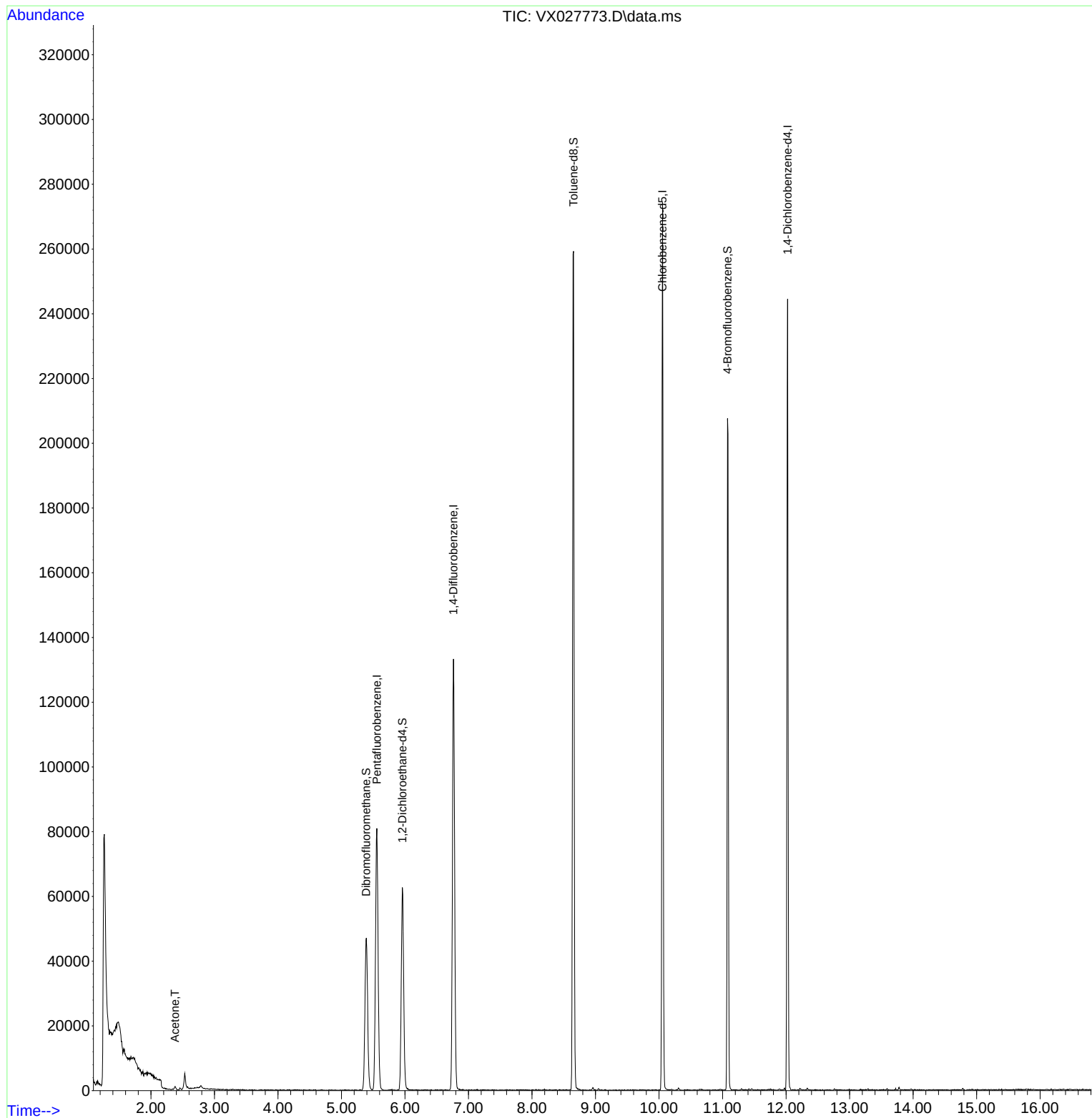
Internal Standards						
1) Pentafluorobenzene	5.556	168	67522	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	116992	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	105836	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42659	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	64501	58.243	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 116.480%	
35) Dibromofluoromethane	5.385	113	40448	52.648	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 105.300%	
50) Toluene-d8	8.653	98	149747	50.422	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 100.840%	
62) 4-Bromofluorobenzene	11.079	95	59477	49.355	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 98.700%	
Target Compounds						
16) Acetone	2.380	43	1140	2.434	ug/l	Qvalue 98

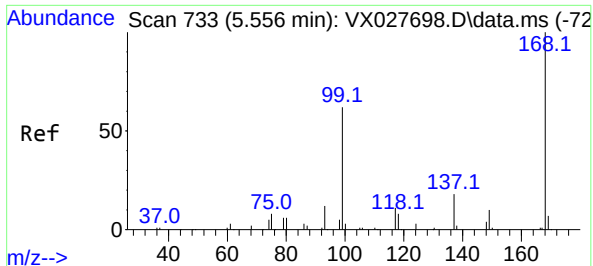
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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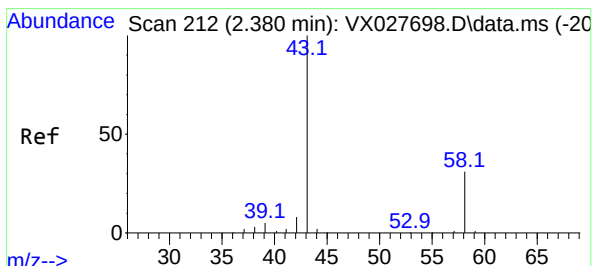
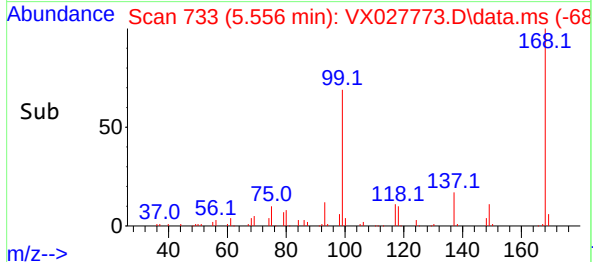
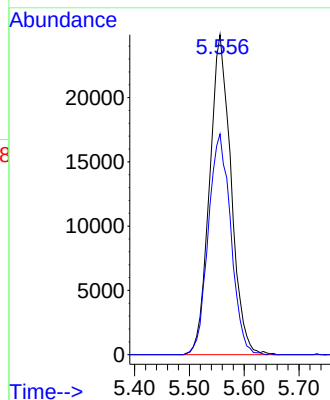
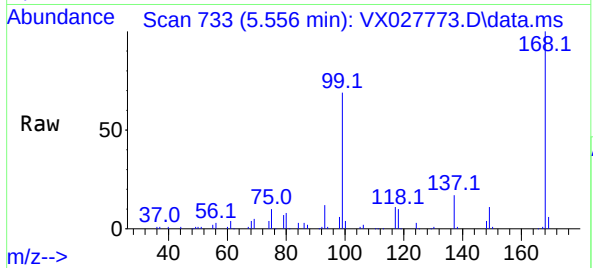




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027773.D
Acq: 29 Mar 2022 01:30

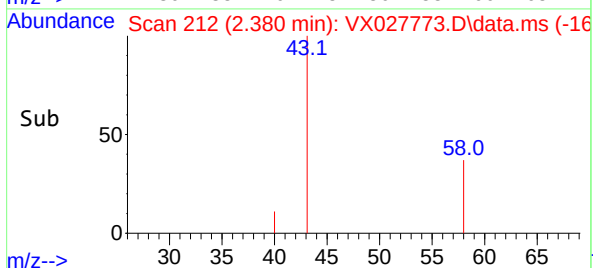
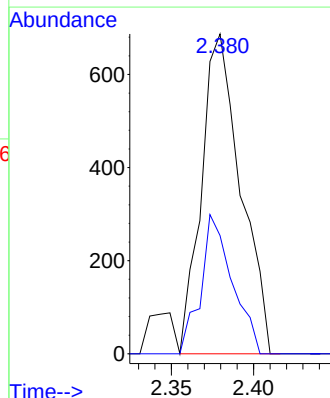
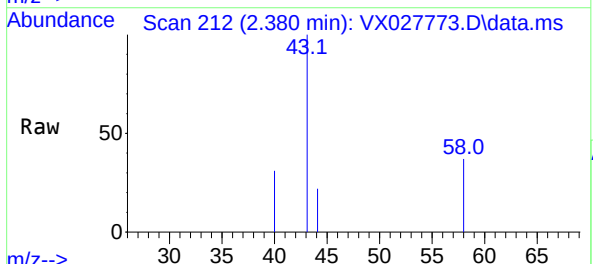
Instrument :
MSVOA_X
ClientSampleId :
MW-46

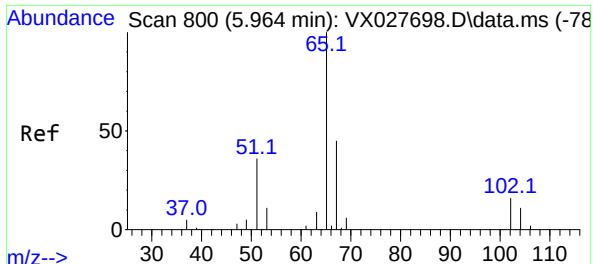
Tgt Ion:168 Resp: 67522
Ion Ratio Lower Upper
168 100
99 68.9 41.7 62.5#



#16
Acetone
Concen: 2.434 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027773.D
Acq: 29 Mar 2022 01:30

Tgt Ion: 43 Resp: 1140
Ion Ratio Lower Upper
43 100
58 37.0 28.8 43.2

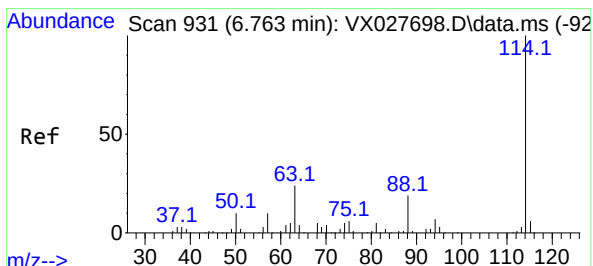
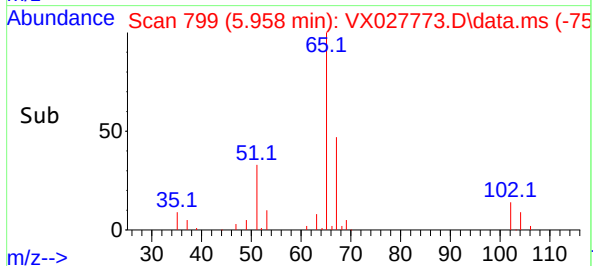
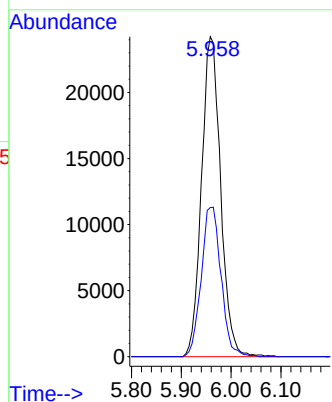
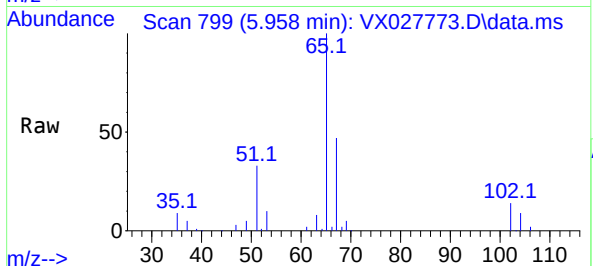




#33
1,2-Dichloroethane-d4
Concen: 58.243 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027773.D
Acq: 29 Mar 2022 01:30

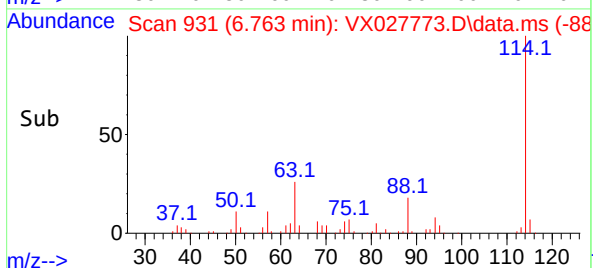
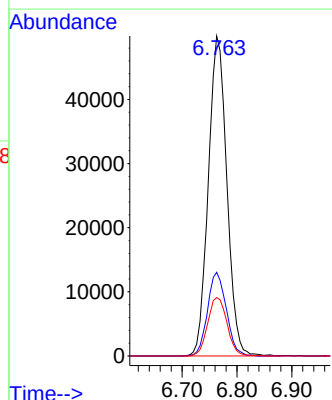
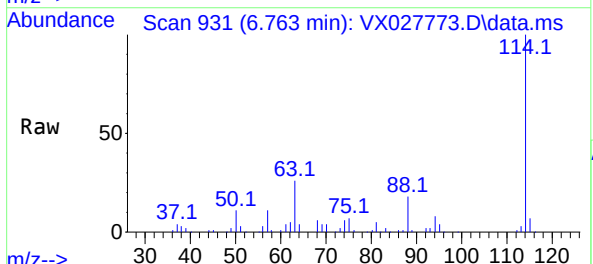
Instrument :
MSVOA_X
ClientSampleId :
MW-46

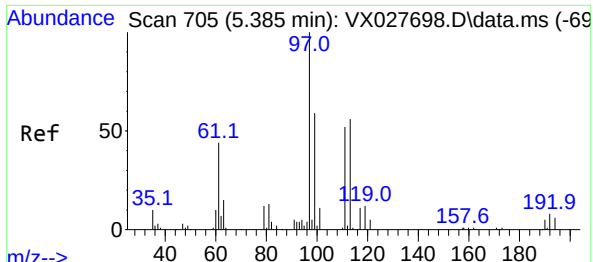
Tgt Ion: 65 Resp: 64501
Ion Ratio Lower Upper
65 100
67 48.4 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX027773.D
Acq: 29 Mar 2022 01:30

Tgt Ion:114 Resp: 116992
Ion Ratio Lower Upper
114 100
63 26.2 0.0 36.8
88 18.2 0.0 32.4

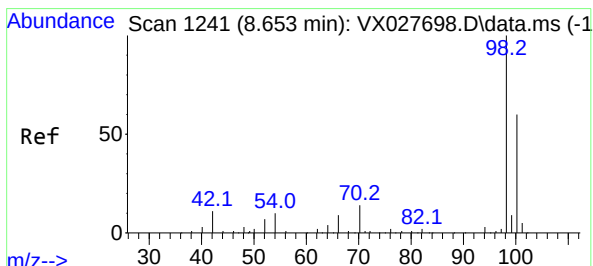
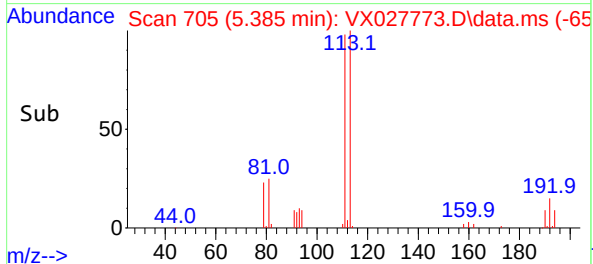
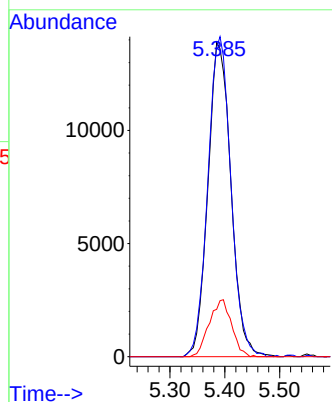
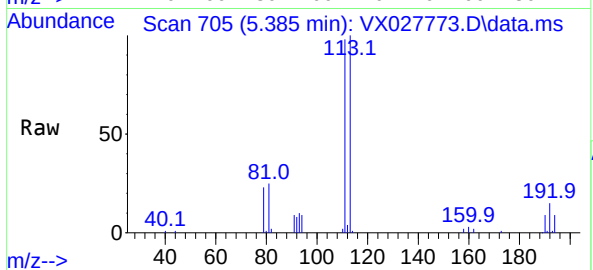




#35
 Dibromofluoromethane
 Concen: 52.648 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX027773.D
 Acq: 29 Mar 2022 01:30

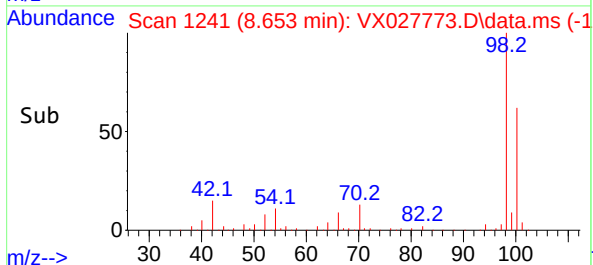
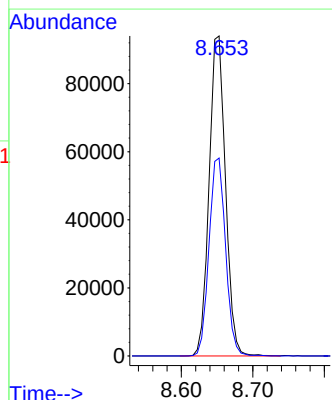
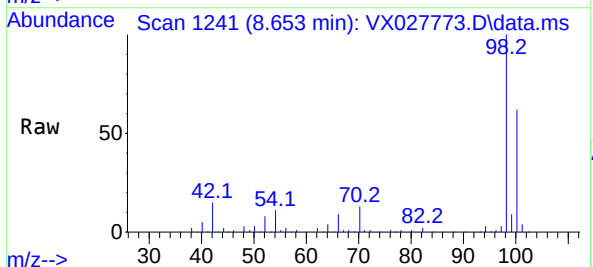
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-46

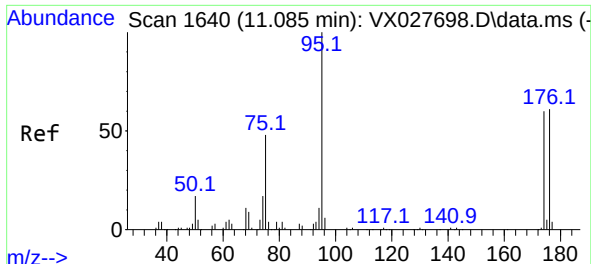
Tgt Ion:113 Resp: 40448
 Ion Ratio Lower Upper
 113 100
 111 102.1 82.8 124.2
 192 17.7 16.9 25.3



#50
 Toluene-d8
 Concen: 50.422 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: VX027773.D
 Acq: 29 Mar 2022 01:30

Tgt Ion: 98 Resp: 149747
 Ion Ratio Lower Upper
 98 100
 100 62.6 52.6 78.8

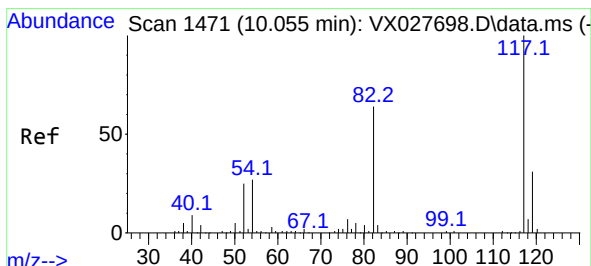
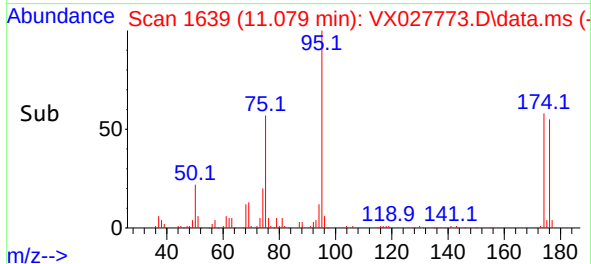
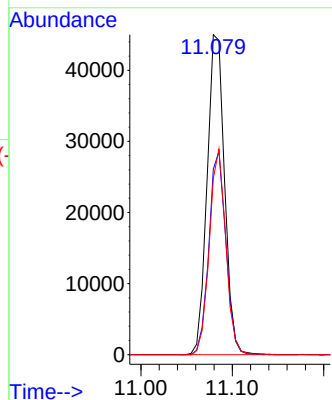
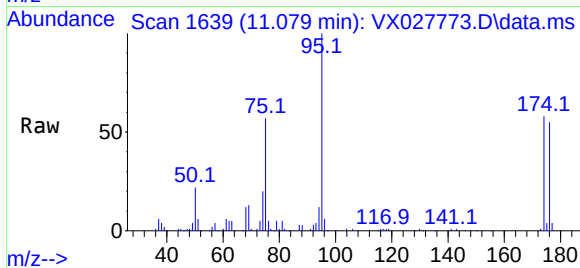




#62
4-Bromofluorobenzene
Concen: 49.355 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027773.D
Acq: 29 Mar 2022 01:30

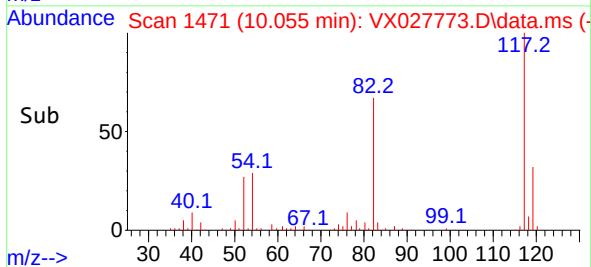
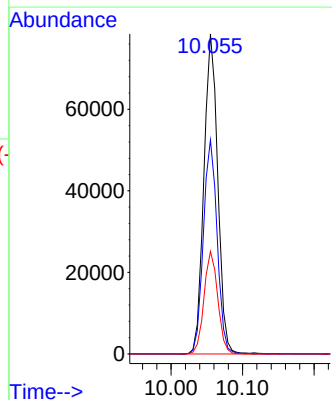
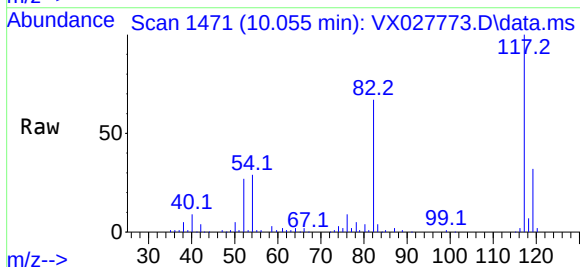
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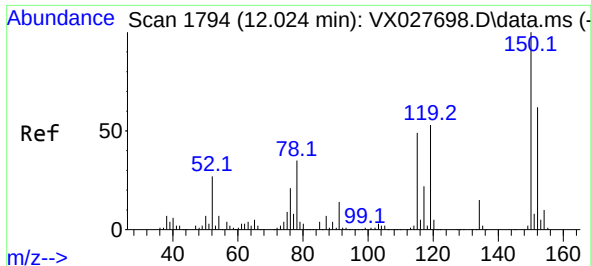
Tgt Ion: 95 Resp: 59477
Ion Ratio Lower Upper
95 100
174 62.0 0.0 163.0
176 60.4 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027773.D
Acq: 29 Mar 2022 01:30

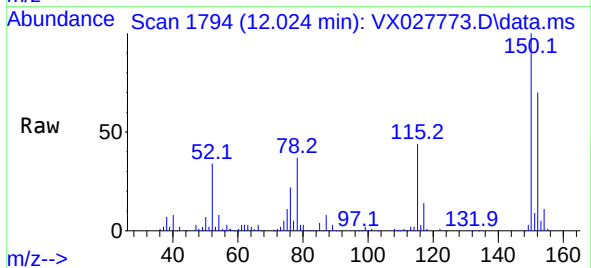
Tgt Ion: 117 Resp: 105836
Ion Ratio Lower Upper
117 100
82 66.9 41.8 62.8#
119 32.1 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027773.D
 Acq: 29 Mar 2022 01:30

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-46



Tgt Ion:152 Resp: 42659
 Ion Ratio Lower Upper
 152 100
 115 67.2 37.5 112.7
 150 149.8 0.0 338.2

