

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021622\
 Data File : VX027039.D
 Acq On : 15 Feb 2022 19:16
 Operator : JC/MD
 Sample : N1541-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Quant Time: Feb 16 04:08:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

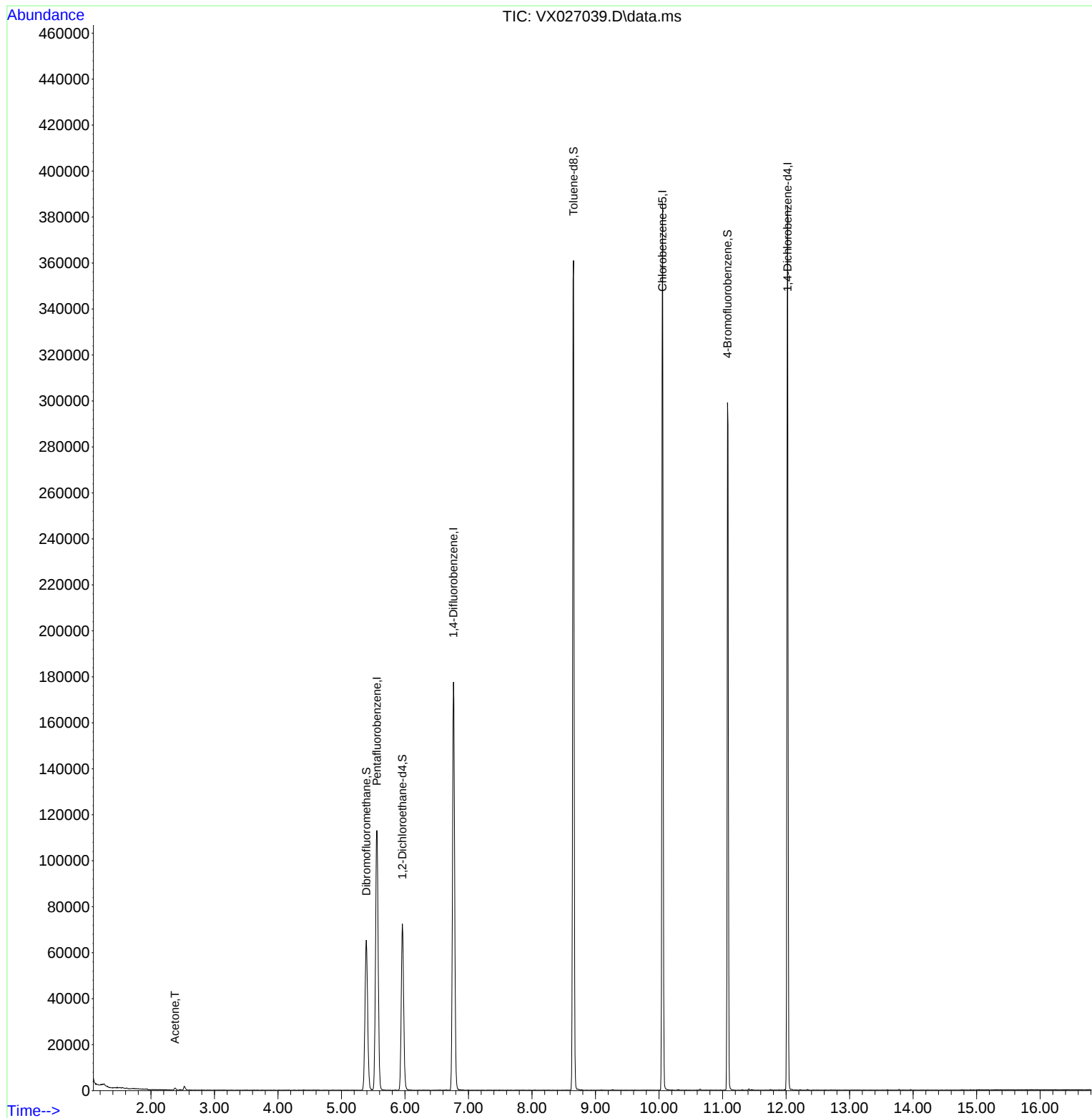
Internal Standards						
1) Pentafluorobenzene	5.556	168	110110	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	184113	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	171431	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78769	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	69808	52.814	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.620%	
35) Dibromofluoromethane	5.391	113	58170	53.031	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.060%	
50) Toluene-d8	8.653	98	214565	53.289	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 106.580%	
62) 4-Bromofluorobenzene	11.079	95	83713	59.054	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 118.100%	
Target Compounds						
16) Acetone	2.380	43	1110	1.912	ug/l	Qvalue 90

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

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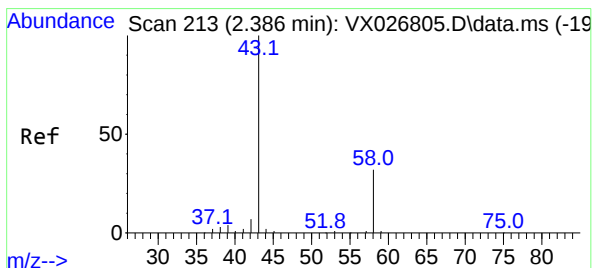
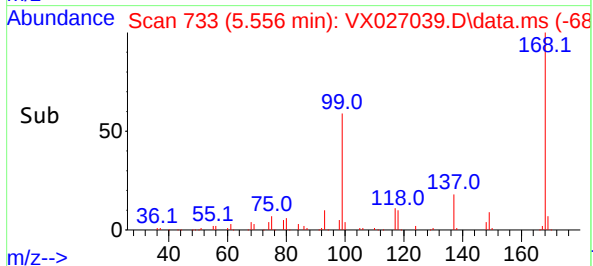
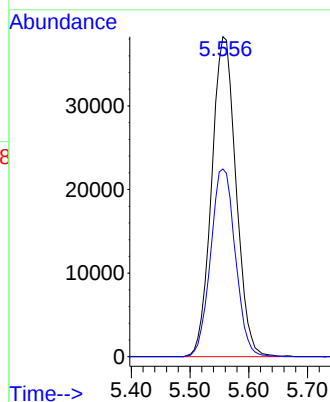
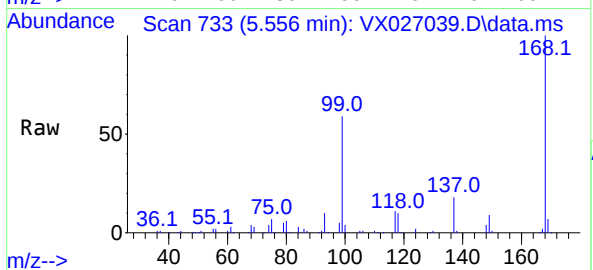




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027039.D
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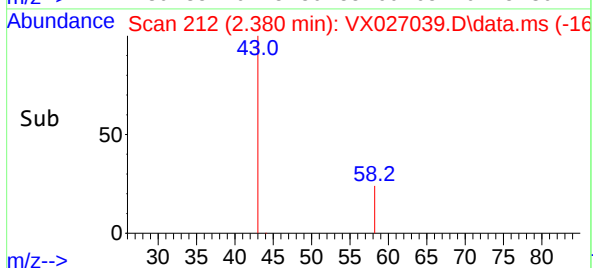
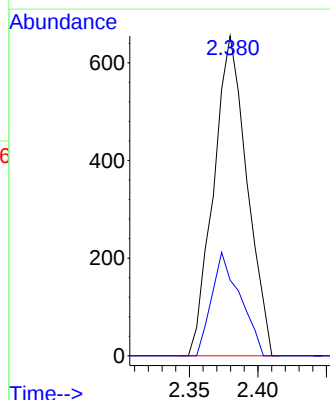
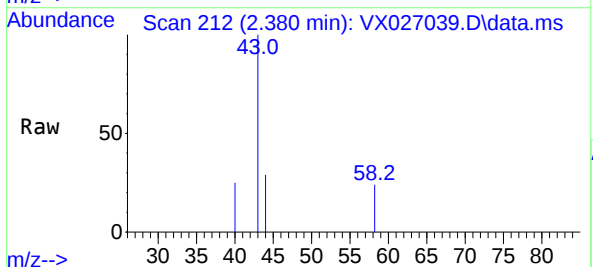
Instrument :
MSVOA_X
ClientSampleId :
MW-3

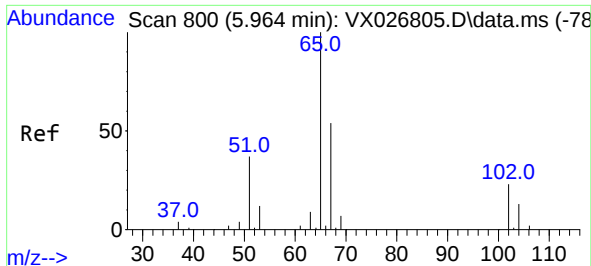
Tgt Ion:168 Resp: 110110
Ion Ratio Lower Upper
168 100
99 58.7 50.3 75.5



#16
Acetone
Concen: 1.912 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027039.D
Acq: 15 Feb 2022 19:16

Tgt Ion: 43 Resp: 1110
Ion Ratio Lower Upper
43 100
58 23.7 23.0 34.6

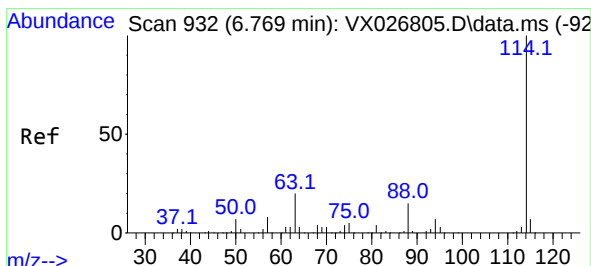
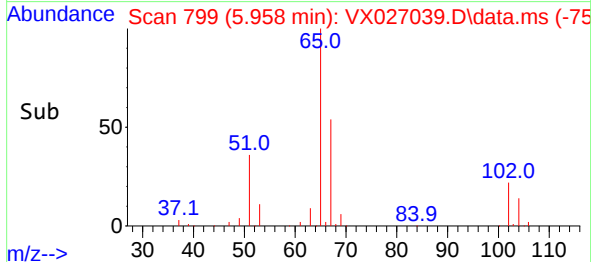
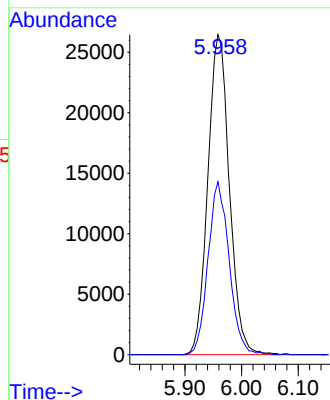
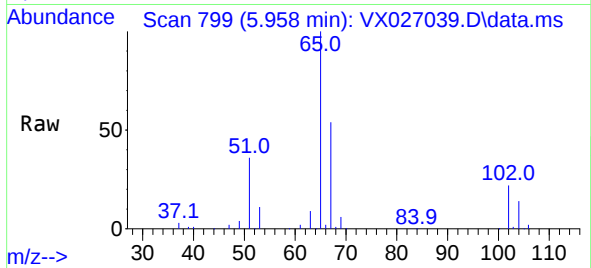




#33
1,2-Dichloroethane-d4
Concen: 52.814 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027039.D
Acq: 15 Feb 2022 19:16

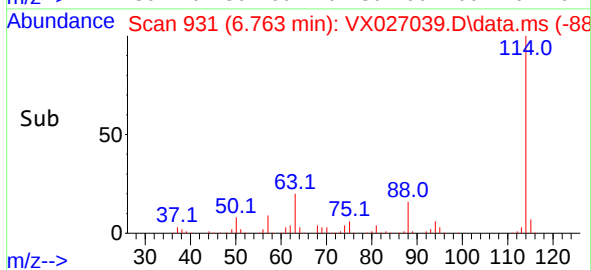
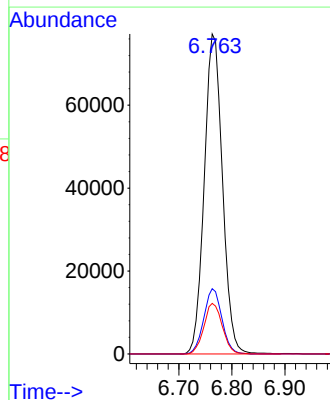
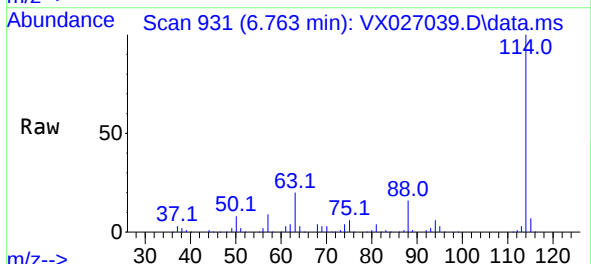
Instrument :
MSVOA_X
ClientSampleId :
MW-3

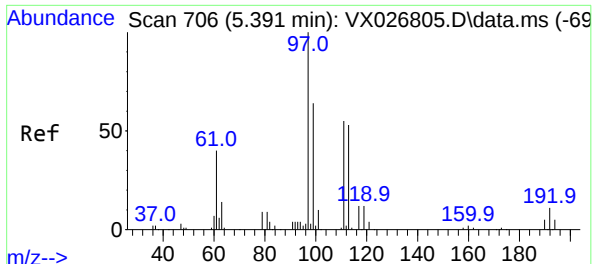
Tgt Ion: 65 Resp: 69808
Ion Ratio Lower Upper
65 100
67 53.0 0.0 100.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX027039.D
Acq: 15 Feb 2022 19:16

Tgt Ion: 114 Resp: 184113
Ion Ratio Lower Upper
114 100
63 20.4 0.0 42.8
88 15.8 0.0 33.0

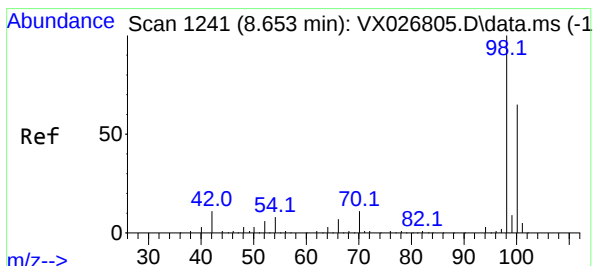
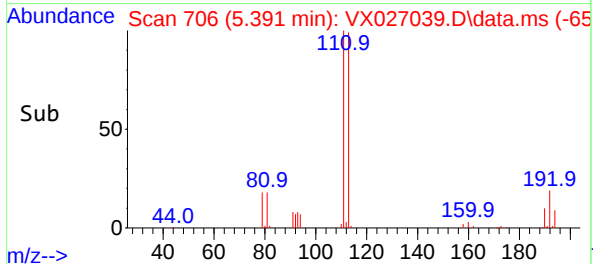
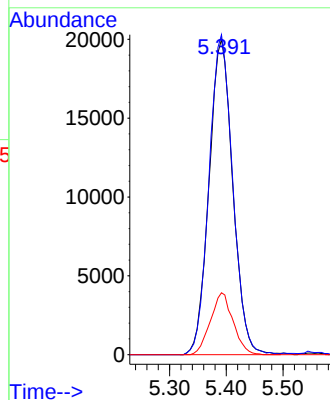
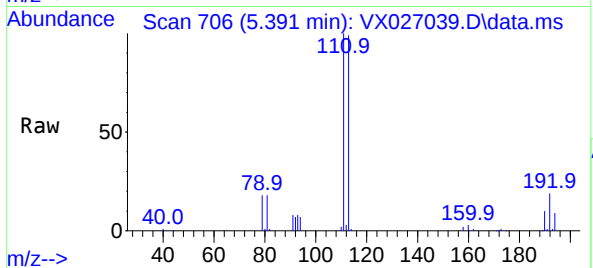




#35
Dibromofluoromethane
Concen: 53.031 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027039.D
Acq: 15 Feb 2022 19:16

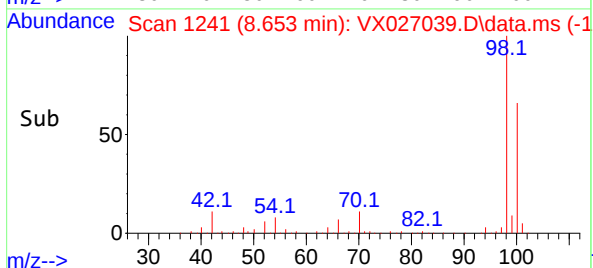
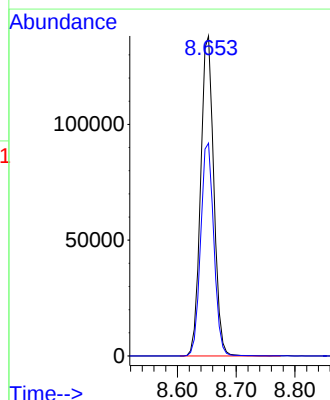
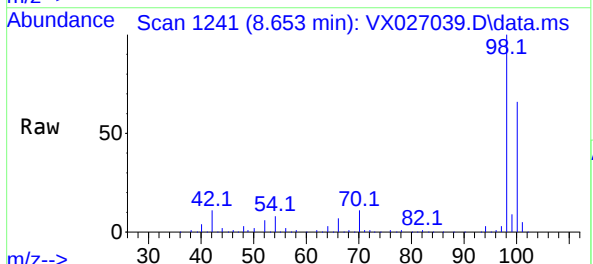
Instrument :
MSVOA_X
ClientSampleId :
MW-3

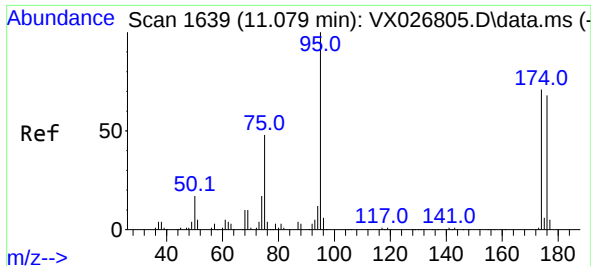
Tgt Ion:113 Resp: 58170
Ion Ratio Lower Upper
113 100
111 101.0 81.2 121.8
192 18.7 15.0 22.4



#50
Toluene-d8
Concen: 53.289 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027039.D
Acq: 15 Feb 2022 19:16

Tgt Ion: 98 Resp: 214565
Ion Ratio Lower Upper
98 100
100 66.9 53.2 79.8

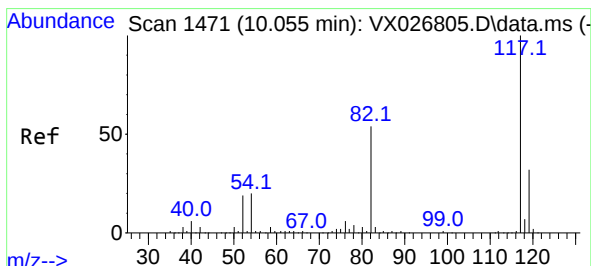
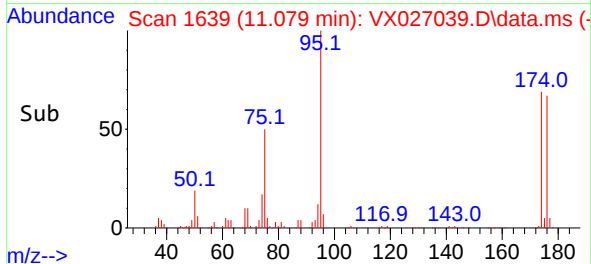
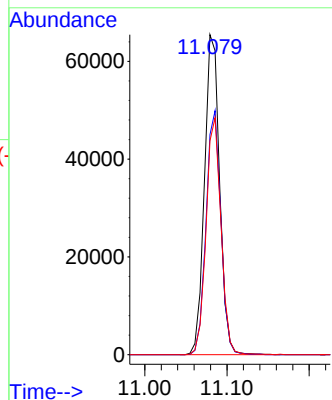
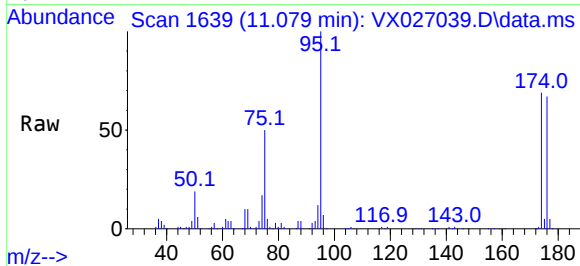




#62
4-Bromofluorobenzene
Concen: 59.054 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027039.D
Acq: 15 Feb 2022 19:16

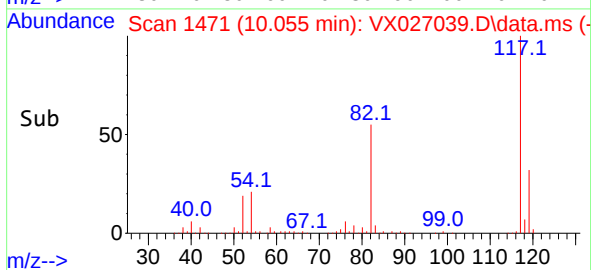
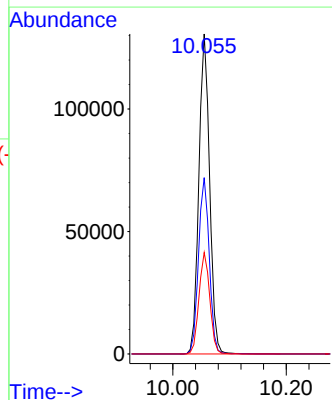
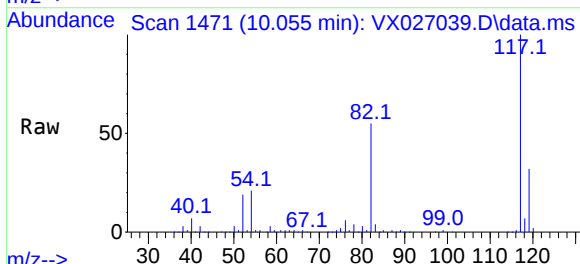
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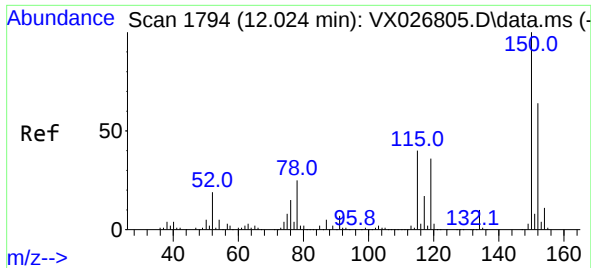
Tgt Ion: 95 Resp: 83713
Ion Ratio Lower Upper
95 100
174 74.6 0.0 148.6
176 72.9 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027039.D
Acq: 15 Feb 2022 19:16

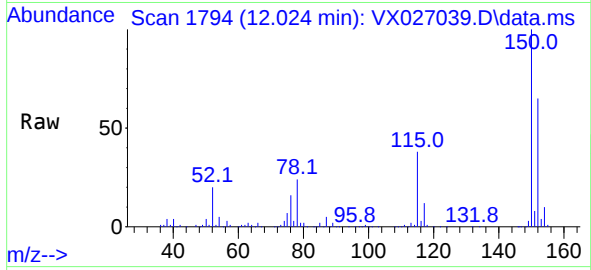
Tgt Ion: 117 Resp: 171431
Ion Ratio Lower Upper
117 100
82 55.1 45.2 67.8
119 31.7 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027039.D
 Acq: 15 Feb 2022 19:16

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3



Tgt Ion:152 Resp: 78769

Ion	Ratio	Lower	Upper
152	100		
115	59.5	44.2	132.6
150	155.2	0.0	348.2

