

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040122\
 Data File : VX027881.D
 Acq On : 01 Apr 2022 15:13
 Operator : JC/MD
 Sample : N2074-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BPOW1-8-20220321

Quant Time: Apr 02 05:07:21 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)

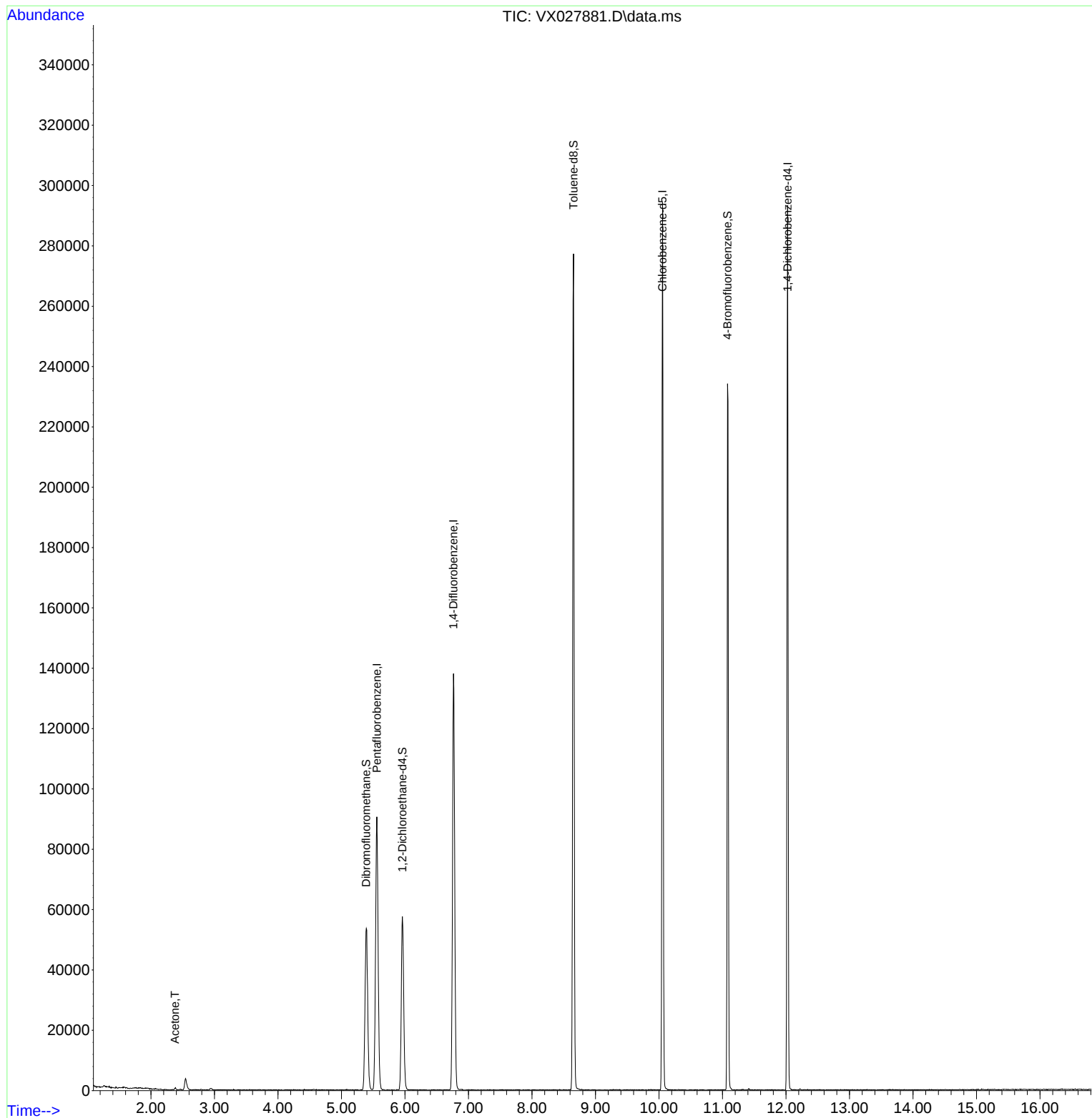
Internal Standards						
1) Pentafluorobenzene	5.556	168	80560	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	139013	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	120330	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	58035	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	56152	54.021	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 108.040%	
35) Dibromofluoromethane	5.385	113	46228	51.519	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 103.040%	
50) Toluene-d8	8.653	98	159661	50.572	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 101.140%	
62) 4-Bromofluorobenzene	11.079	95	66088	49.259	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 98.520%	
Target Compounds						
16) Acetone	2.380	43	715	1.554	ug/l	# 88

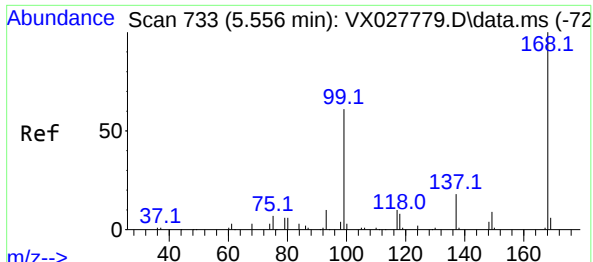
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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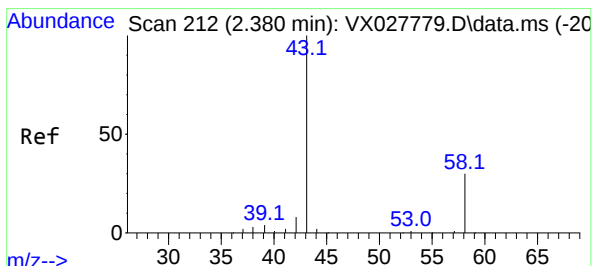
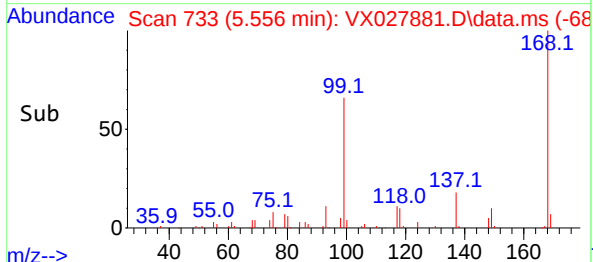
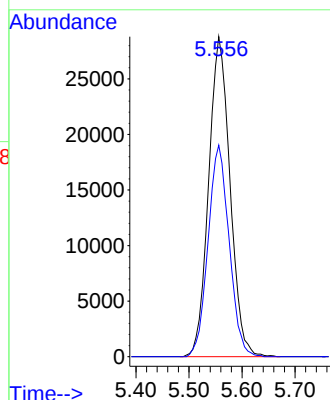
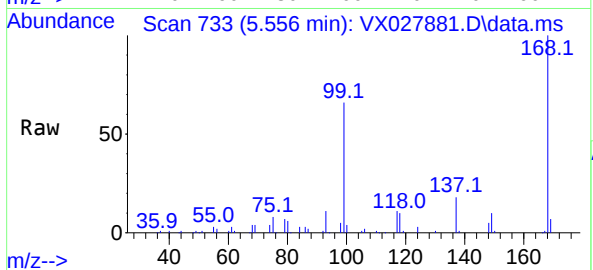




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX027881.D
Acq: 01 Apr 2022 15:13

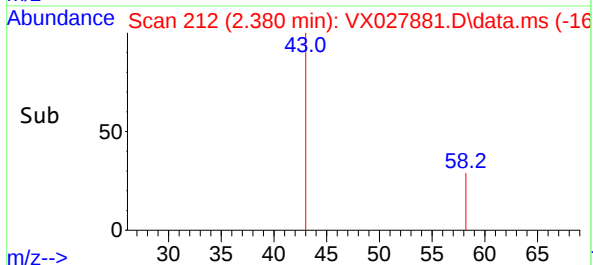
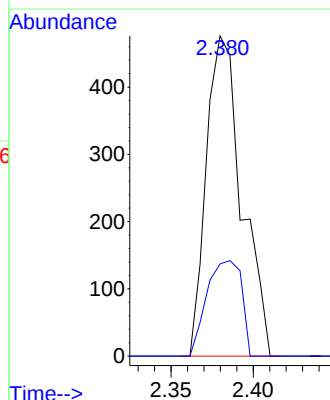
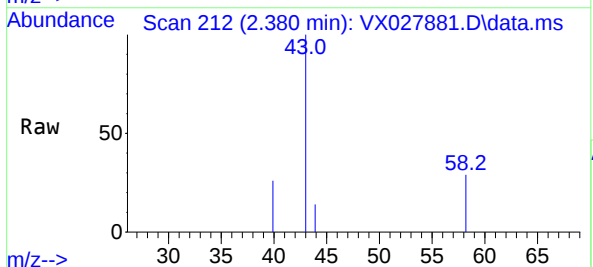
Instrument :
MSVOA_X
ClientSampleId :
BPOW1-8-20220321

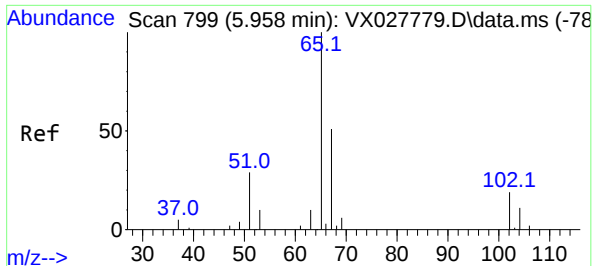
Tgt Ion:168 Resp: 80560
Ion Ratio Lower Upper
168 100
99 66.1 41.7 62.5#



#16
Acetone
Concen: 1.554 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027881.D
Acq: 01 Apr 2022 15:13

Tgt Ion: 43 Resp: 715
Ion Ratio Lower Upper
43 100
58 28.8 28.8 43.2#

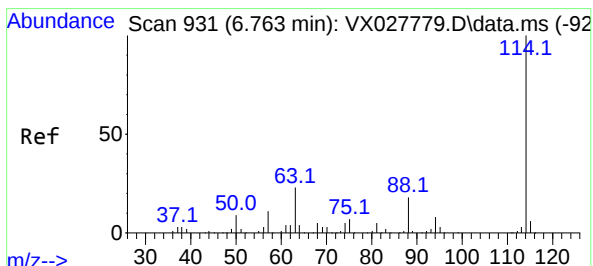
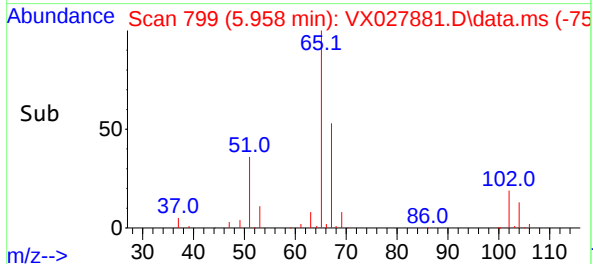
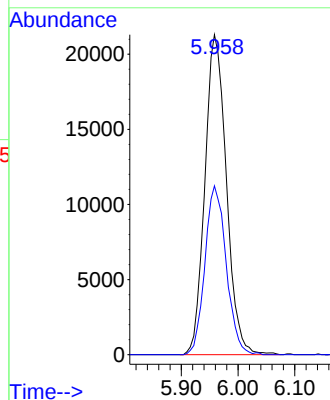
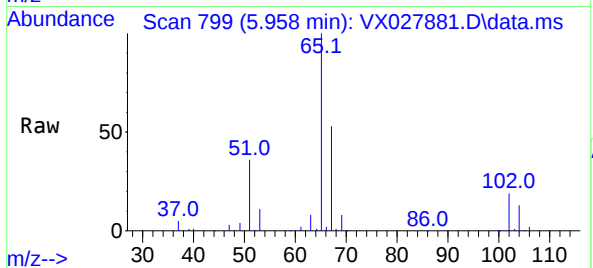




#33
 1,2-Dichloroethane-d4
 Concen: 54.021 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX027881.D
 Acq: 01 Apr 2022 15:13

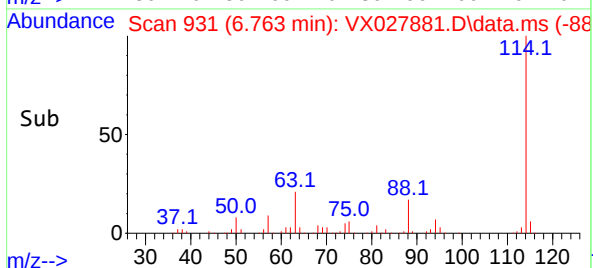
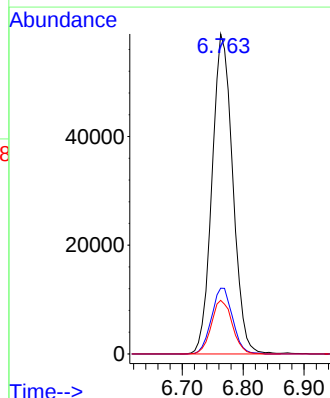
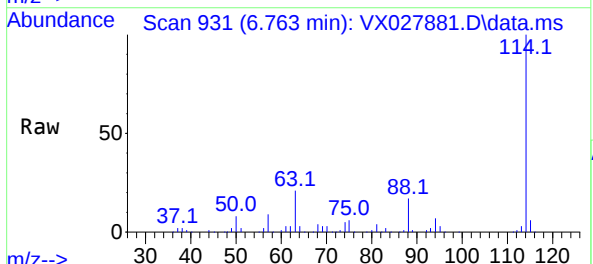
Instrument :
 MSVOA_X
 ClientSampleId :
 BPOW1-8-20220321

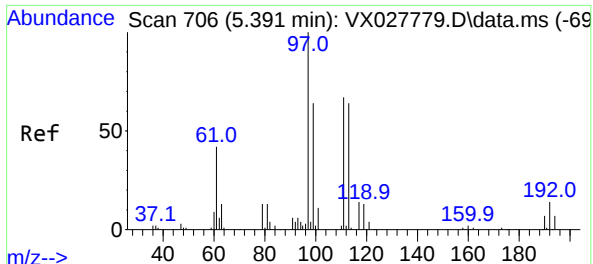
Tgt Ion: 65 Resp: 56152
 Ion Ratio Lower Upper
 65 100
 67 52.2 0.0 107.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX027881.D
 Acq: 01 Apr 2022 15:13

Tgt Ion: 114 Resp: 139013
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 36.8
 88 16.8 0.0 32.4

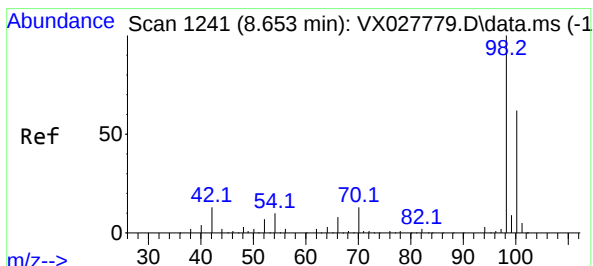
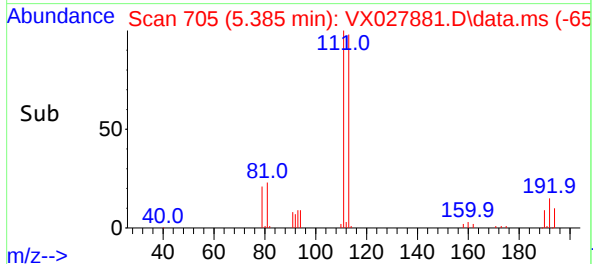
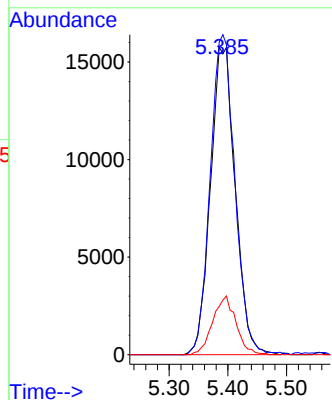
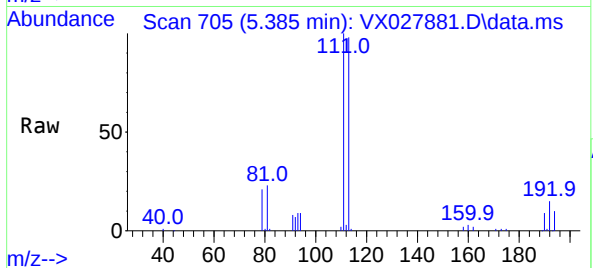




#35
Dibromofluoromethane
Concen: 51.519 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX027881.D
Acq: 01 Apr 2022 15:13

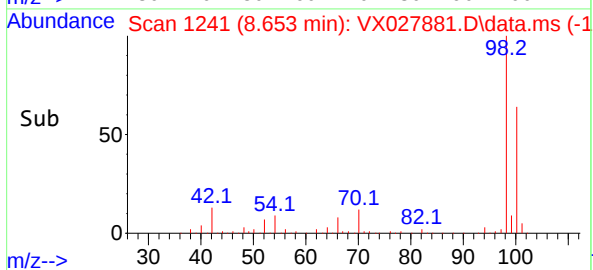
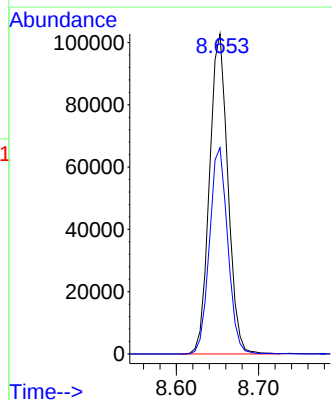
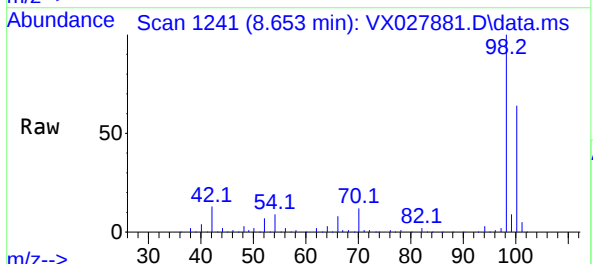
Instrument :
MSVOA_X
ClientSampleId :
BPOW1-8-20220321

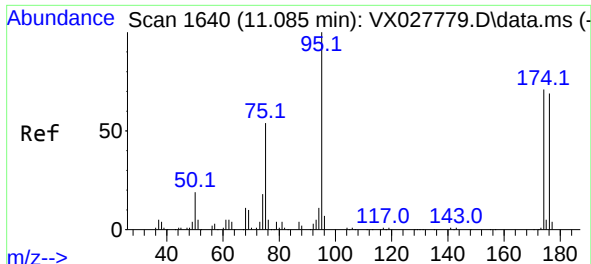
Tgt Ion:113 Resp: 46228
Ion Ratio Lower Upper
113 100
111 103.4 82.8 124.2
192 17.9 16.9 25.3



#50
Toluene-d8
Concen: 50.572 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027881.D
Acq: 01 Apr 2022 15:13

Tgt Ion: 98 Resp: 159661
Ion Ratio Lower Upper
98 100
100 64.0 52.6 78.8

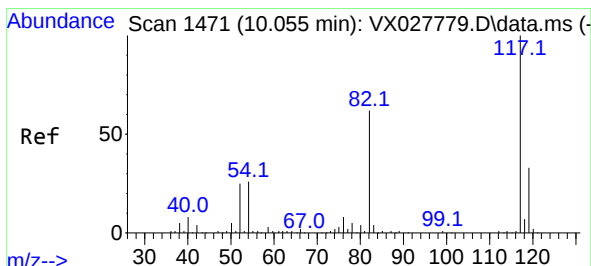
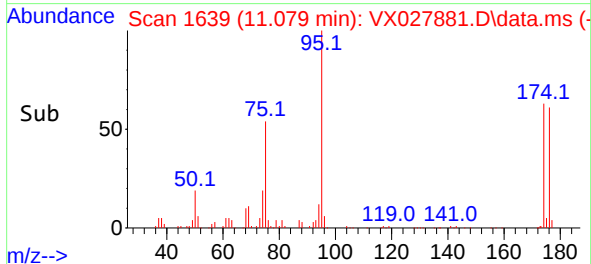
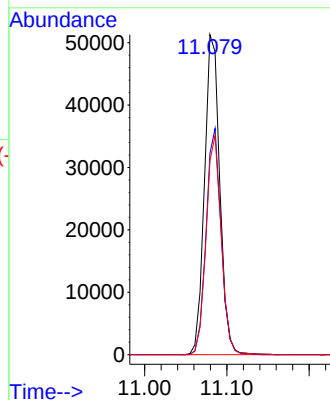
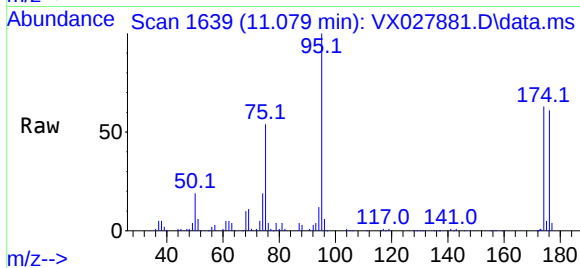




#62
4-Bromofluorobenzene
Concen: 49.259 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027881.D
Acq: 01 Apr 2022 15:13

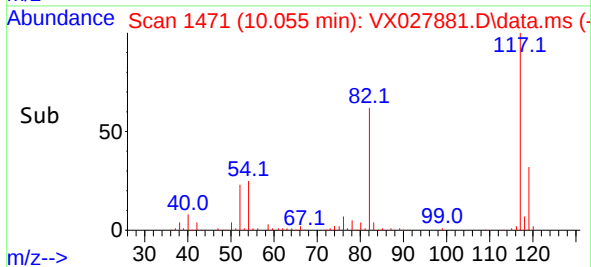
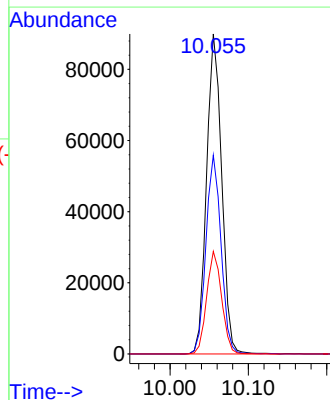
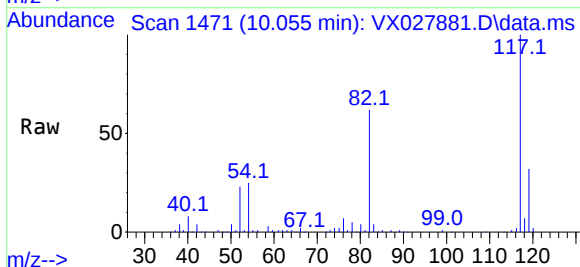
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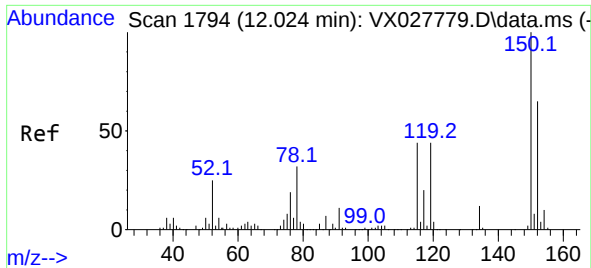
Tgt Ion: 95 Resp: 66088
Ion Ratio Lower Upper
95 100
174 69.4 0.0 163.0
176 67.8 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027881.D
Acq: 01 Apr 2022 15:13

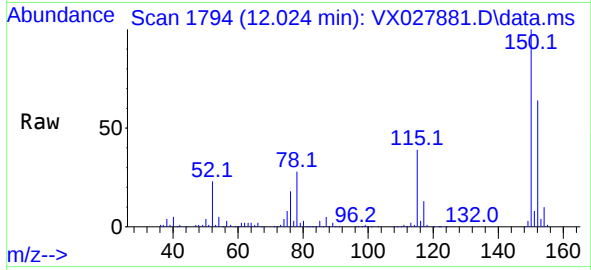
Tgt Ion: 117 Resp: 120330
Ion Ratio Lower Upper
117 100
82 62.1 41.8 62.8
119 32.0 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027881.D
 Acq: 01 Apr 2022 15:13

Instrument :
 MSVOA_X
 ClientSampleId :
 BPOW1-8-20220321



Tgt Ion:152 Resp: 58035
 Ion Ratio Lower Upper
 152 100
 115 63.3 37.5 112.7
 150 154.1 0.0 338.2

