

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052622\
 Data File : VX029001.D
 Acq On : 26 May 2022 16:02
 Operator : JC/MD
 Sample : N3066-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-MW163S1-TB-20220524

Quant Time: May 27 07:34:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

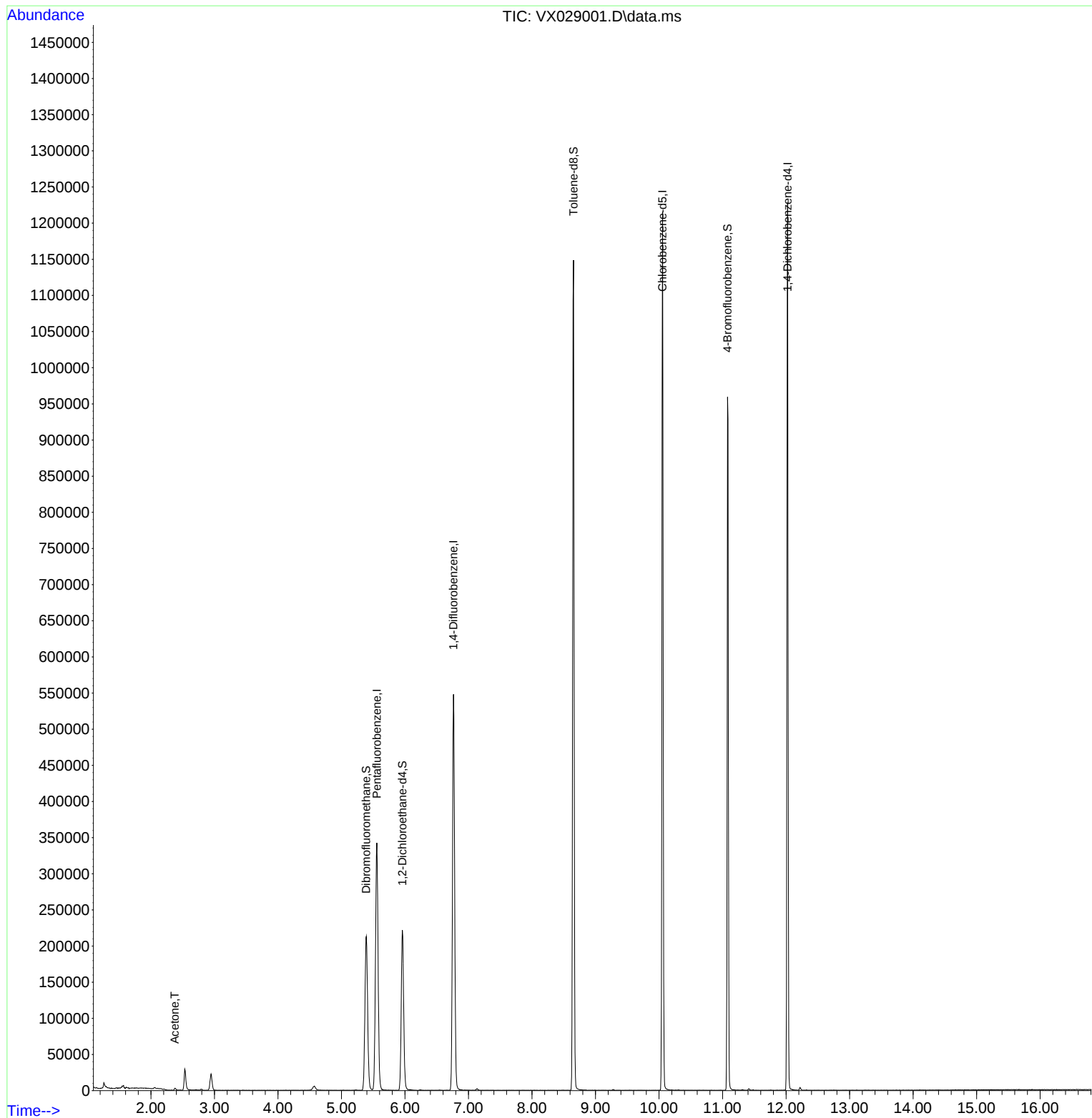
Internal Standards						
1) Pentafluorobenzene	5.556	168	323416	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	575856	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	550939	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	257289	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	217552	49.072	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	98.140%		
35) Dibromofluoromethane	5.385	113	190948	50.610	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	101.220%		
50) Toluene-d8	8.653	98	687698	48.346	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.700%		
62) 4-Bromofluorobenzene	11.079	95	267606	50.368	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	100.740%		
Target Compounds					Qvalue	
16) Acetone	2.374	43	3083	1.620	ug/l	91

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

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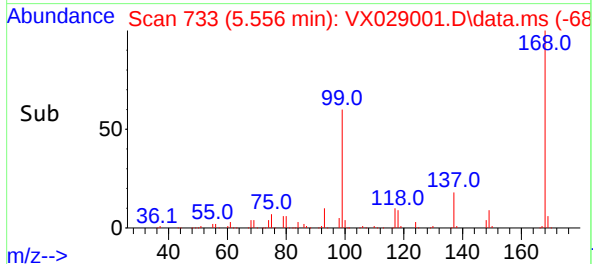
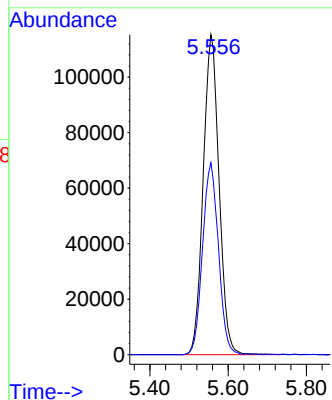
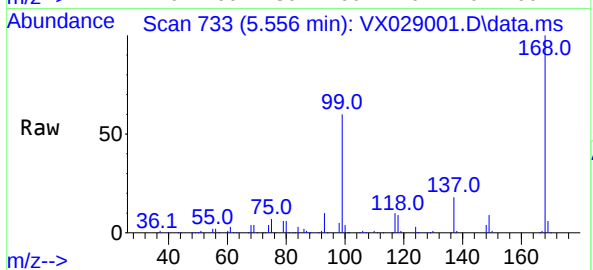




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX029001.D
Acq: 26 May 2022 16:02

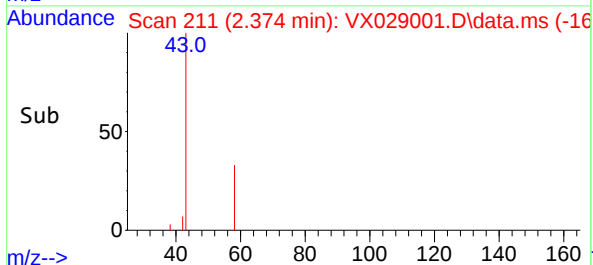
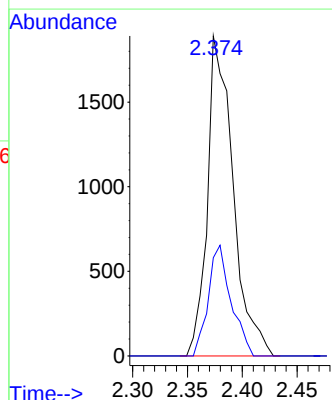
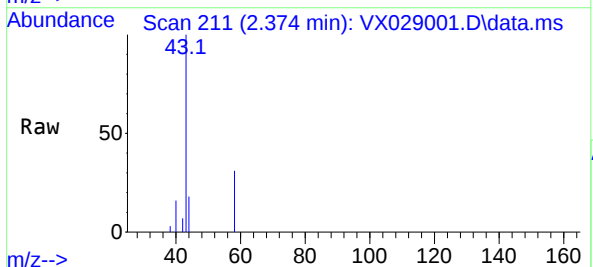
Instrument :
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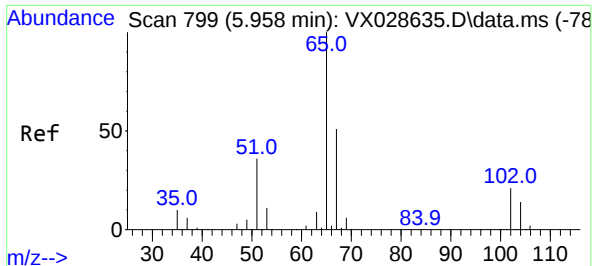
Tgt Ion:168 Resp: 323416
Ion Ratio Lower Upper
168 100
99 60.0 41.7 62.5



#16
Acetone
Concen: 1.620 ug/l
RT: 2.374 min Scan# 211
Delta R.T. 0.001 min
Lab File: VX029001.D
Acq: 26 May 2022 16:02

Tgt Ion: 43 Resp: 3083
Ion Ratio Lower Upper
43 100
58 30.7 28.8 43.2

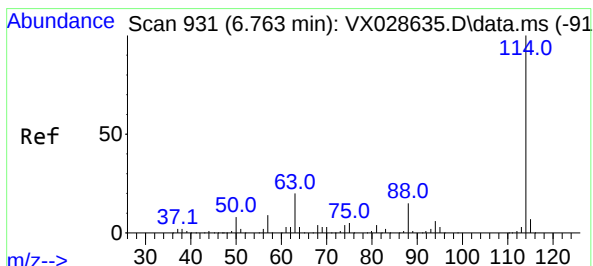
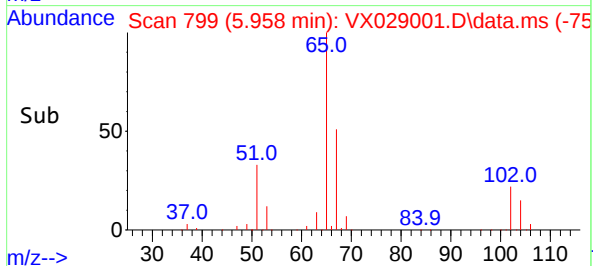
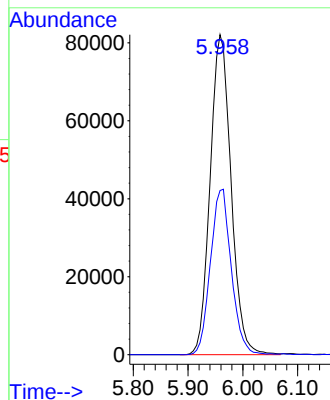
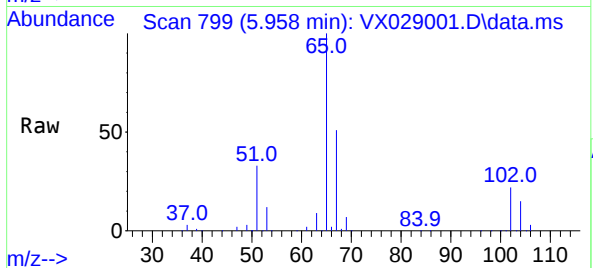




#33
1,2-Dichloroethane-d4
Concen: 49.072 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029001.D
Acq: 26 May 2022 16:02

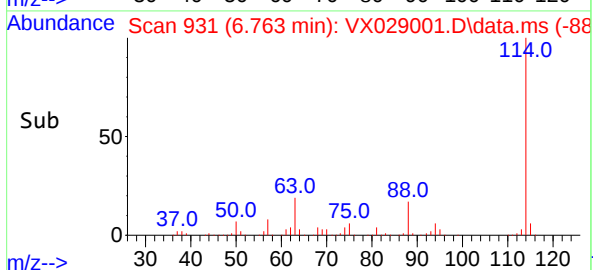
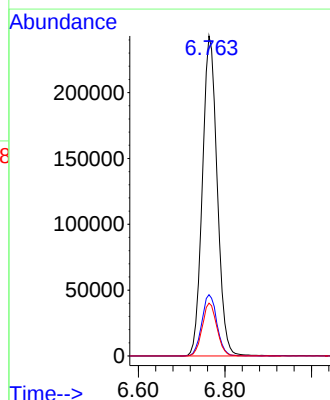
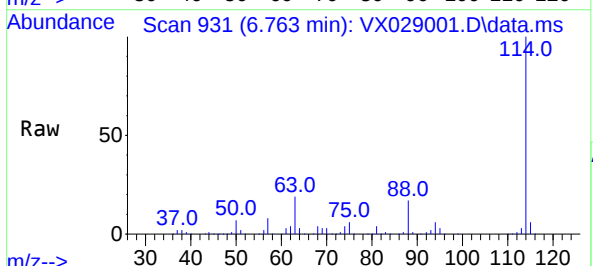
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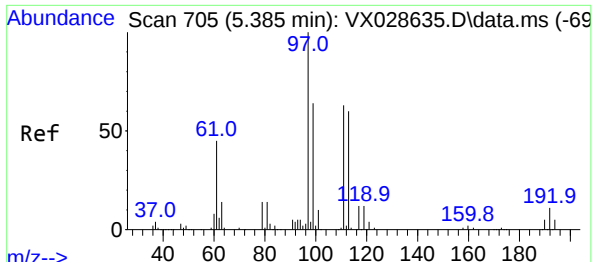
Tgt Ion: 65 Resp: 217552
Ion Ratio Lower Upper
65 100
67 51.5 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX029001.D
Acq: 26 May 2022 16:02

Tgt Ion: 114 Resp: 575856
Ion Ratio Lower Upper
114 100
63 19.2 0.0 36.8
88 16.5 0.0 32.4

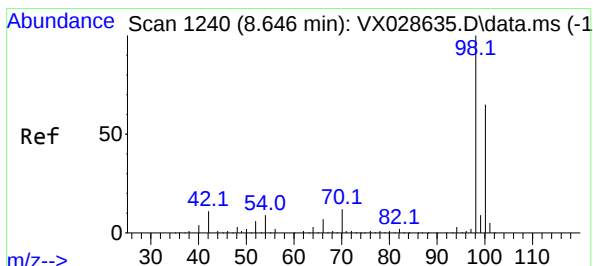
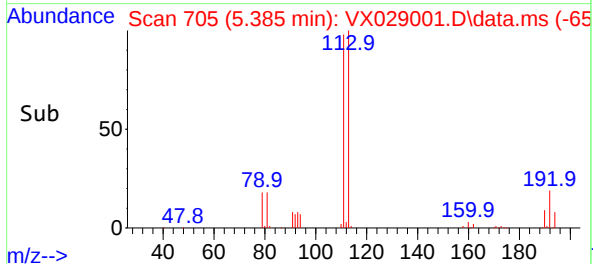
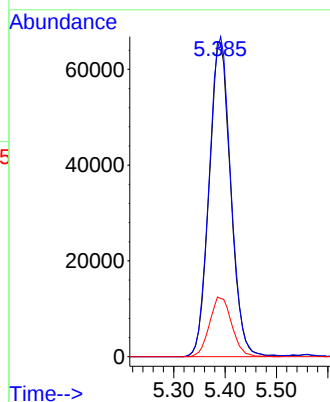
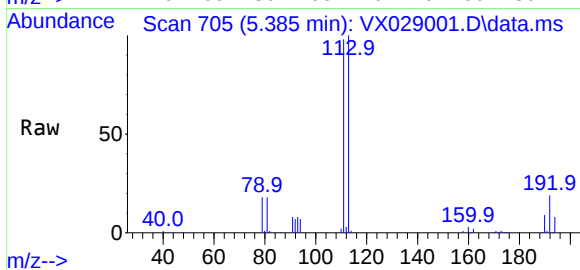




#35
Dibromofluoromethane
Concen: 50.610 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX029001.D
Acq: 26 May 2022 16:02

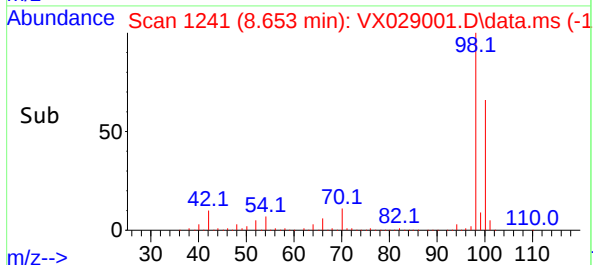
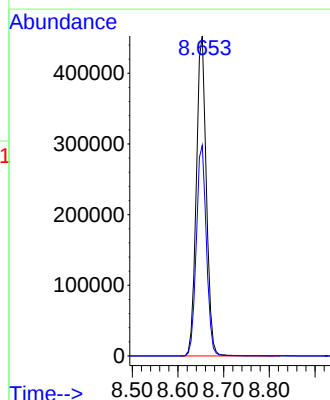
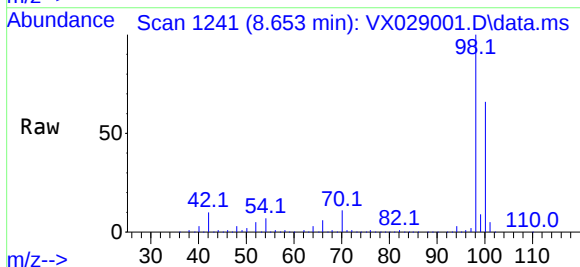
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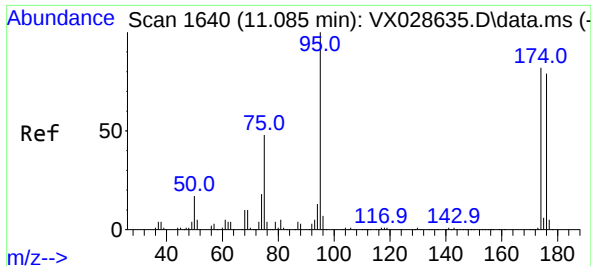
Tgt Ion:113 Resp: 190948
Ion Ratio Lower Upper
113 100
111 102.3 82.8 124.2
192 19.6 16.9 25.3



#50
Toluene-d8
Concen: 48.346 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.007 min
Lab File: VX029001.D
Acq: 26 May 2022 16:02

Tgt Ion: 98 Resp: 687698
Ion Ratio Lower Upper
98 100
100 66.2 52.6 78.8

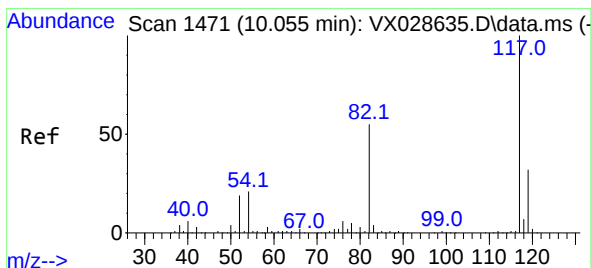
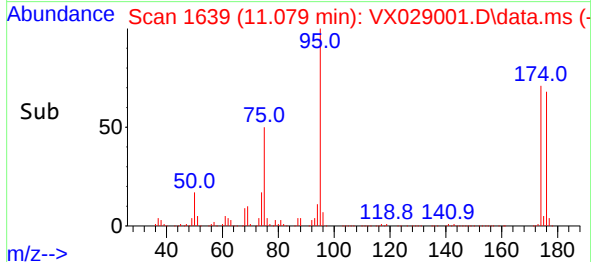
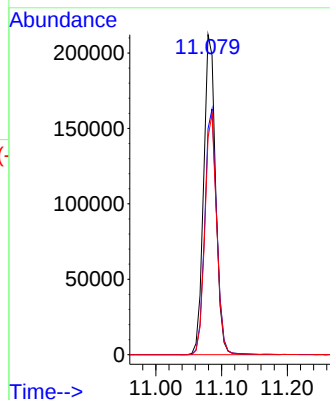
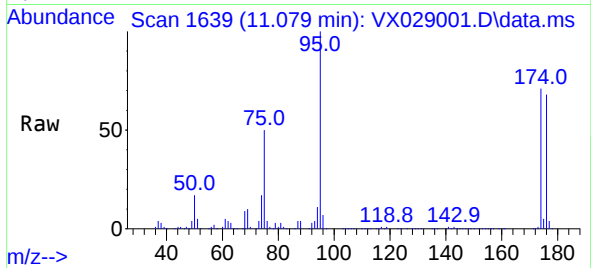




#62
4-Bromofluorobenzene
Concen: 50.368 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029001.D
Acq: 26 May 2022 16:02

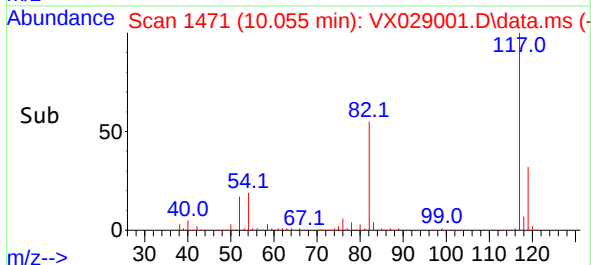
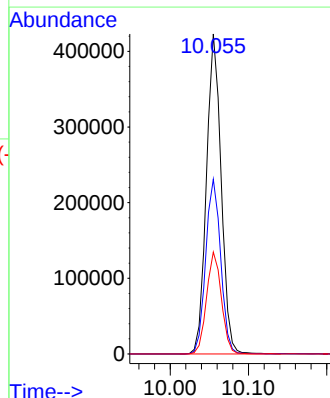
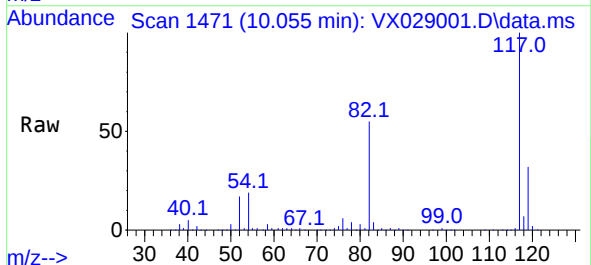
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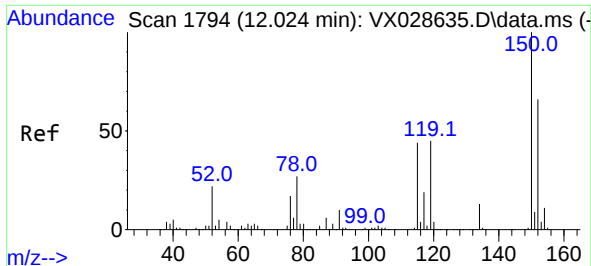
Tgt Ion: 95 Resp: 267606
Ion Ratio Lower Upper
95 100
174 77.1 0.0 163.0
176 74.5 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029001.D
Acq: 26 May 2022 16:02

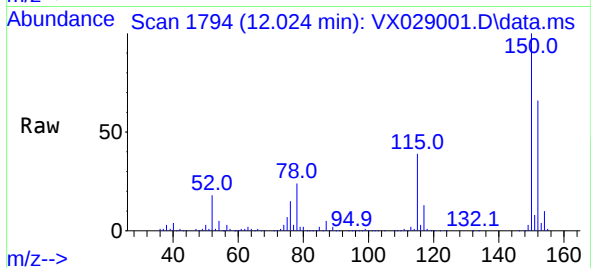
Tgt Ion: 117 Resp: 550939
Ion Ratio Lower Upper
117 100
82 54.6 41.8 62.8
119 31.9 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX029001.D
 Acq: 26 May 2022 16:02

Instrument :
 MSVOA_X
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Tgt Ion:152 Resp: 257289
 Ion Ratio Lower Upper
 152 100
 115 60.7 37.5 112.7
 150 155.4 0.0 338.2

