

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029592.D
 Acq On : 19 Jun 2022 00:44
 Operator : JC/MD
 Sample : N3290-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-22

Quant Time: Jun 20 01:38:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

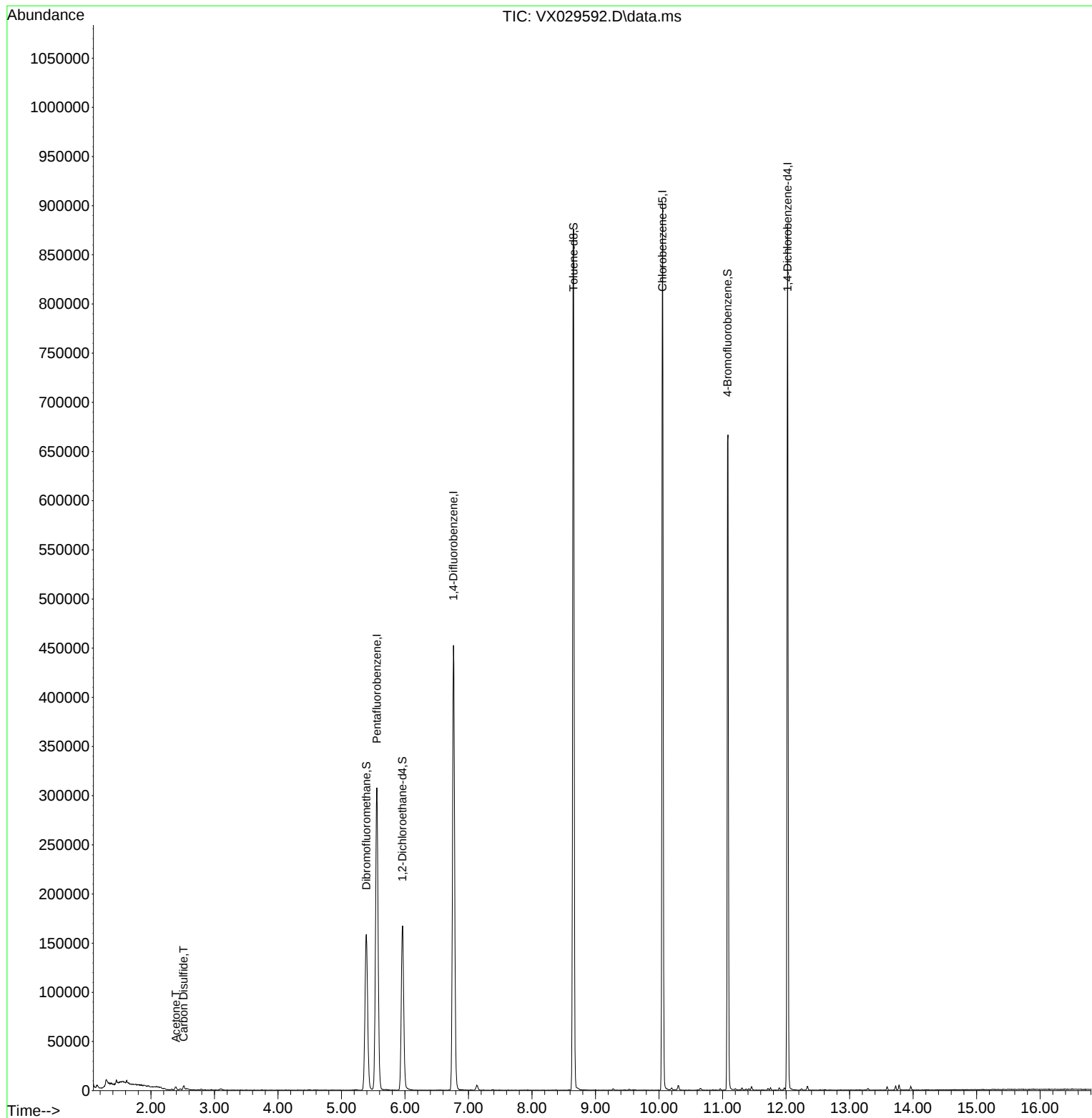
Internal Standards						
1) Pentafluorobenzene	5.556	168	290045	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	480396	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	419239	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	179000	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	162968	42.446	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.900%
35) Dibromofluoromethane	5.391	113	144484	46.151	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.300%
50) Toluene-d8	8.653	98	548721	47.978	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.960%
62) 4-Bromofluorobenzene	11.079	95	197063	45.690	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.380%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	3480	2.274	ug/l	100
17) Carbon Disulfide	2.514	76	6485	0.851	ug/l	98

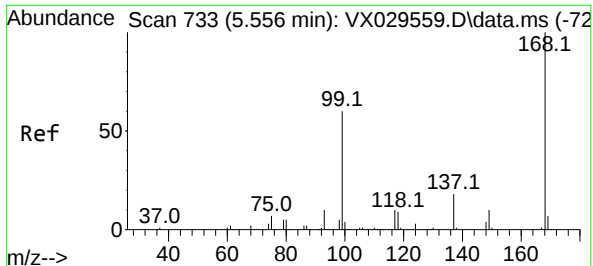
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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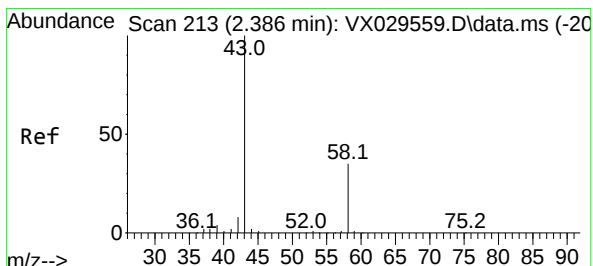
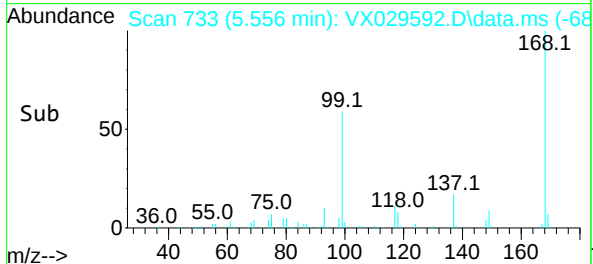
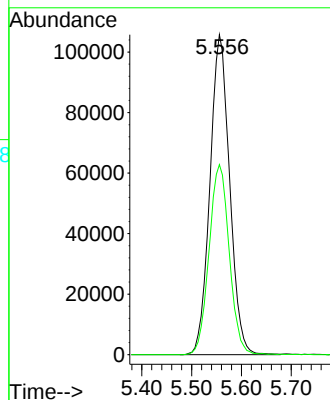
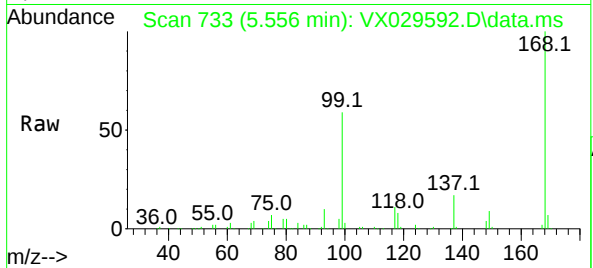




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029592.D
Acq: 19 Jun 2022 00:44

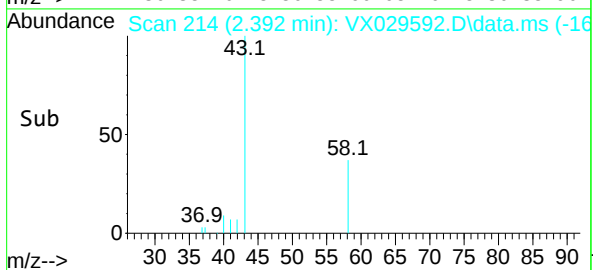
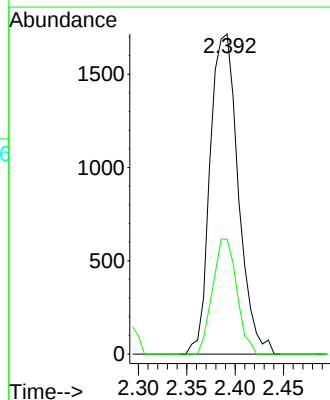
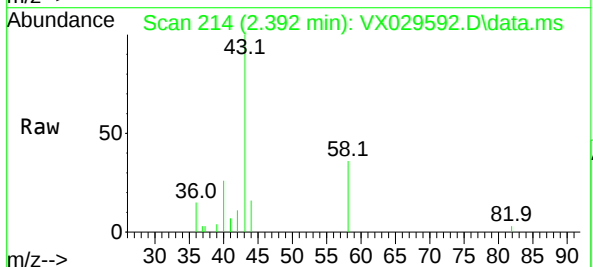
Instrument :
MSVOA_X
ClientSampleId :
MW-22

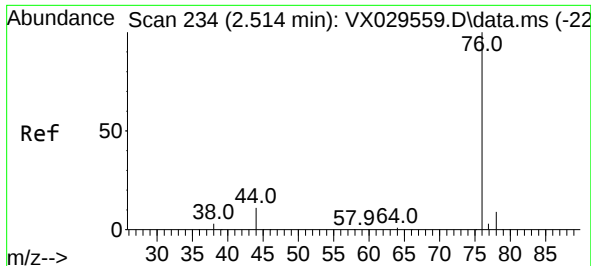
Tgt Ion:168 Resp: 290045
Ion Ratio Lower Upper
168 100
99 59.4 41.7 62.5



#16
Acetone
Concen: 2.274 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX029592.D
Acq: 19 Jun 2022 00:44

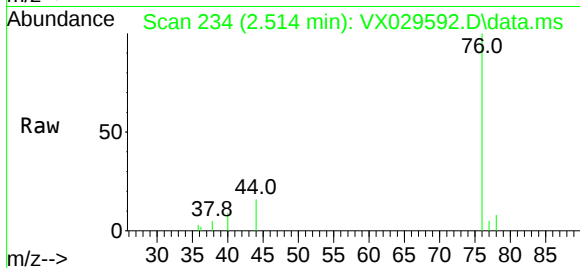
Tgt Ion: 43 Resp: 3480
Ion Ratio Lower Upper
43 100
58 35.8 28.8 43.2



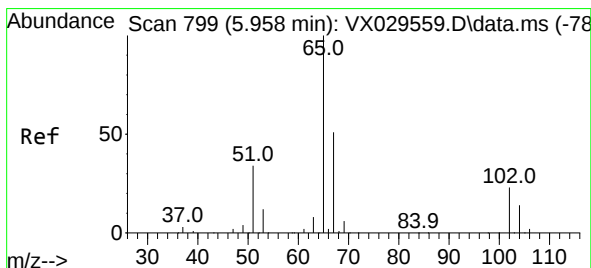
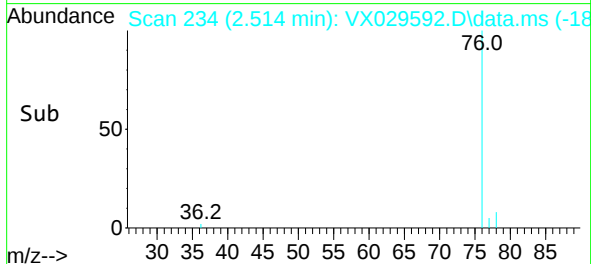
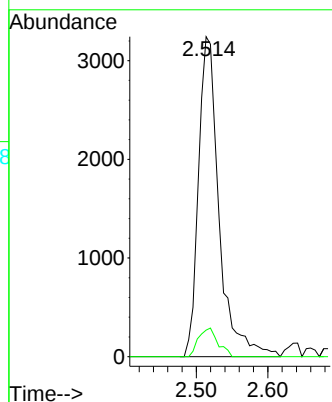


#17
Carbon Disulfide
Concen: 0.851 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029592.D
Acq: 19 Jun 2022 00:44

Instrument :
MSVOA_X
ClientSampleId :
MW-22

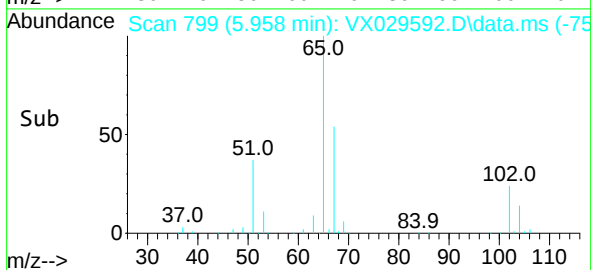
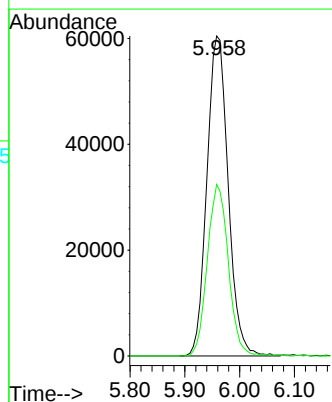
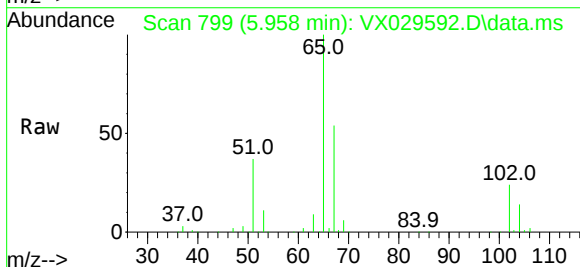


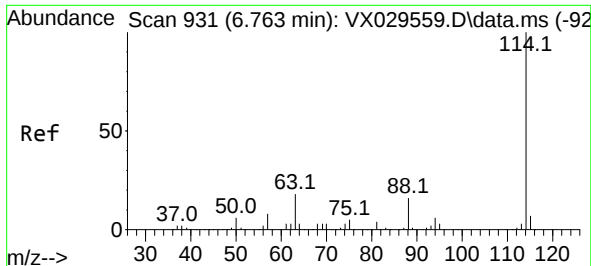
Tgt Ion: 76 Resp: 6485
Ion Ratio Lower Upper
76 100
78 8.3 7.2 10.8



#33
1,2-Dichloroethane-d4
Concen: 42.446 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029592.D
Acq: 19 Jun 2022 00:44

Tgt Ion: 65 Resp: 162968
Ion Ratio Lower Upper
65 100
67 53.0 0.0 107.4

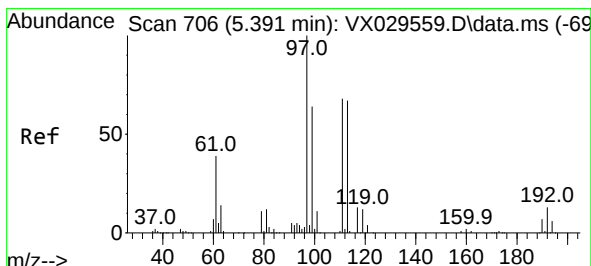
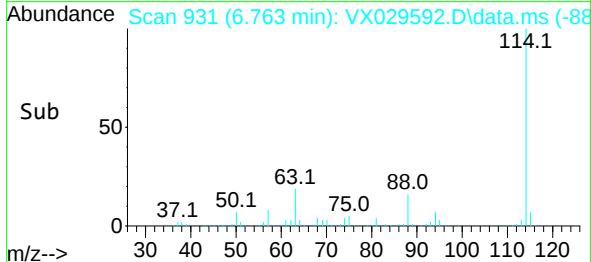
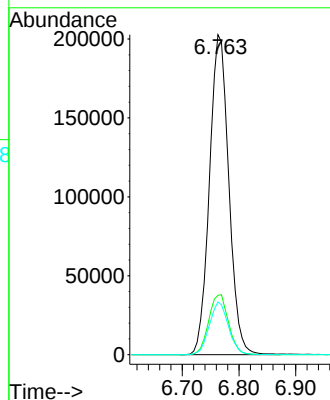
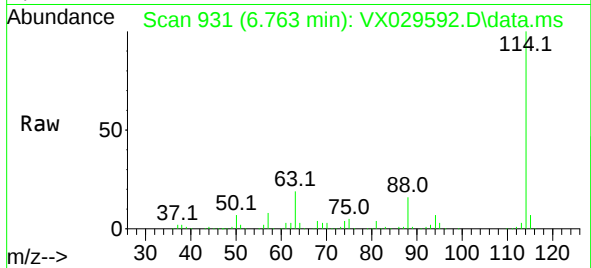




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029592.D
Acq: 19 Jun 2022 00:44

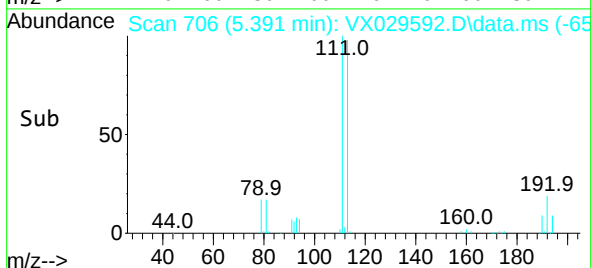
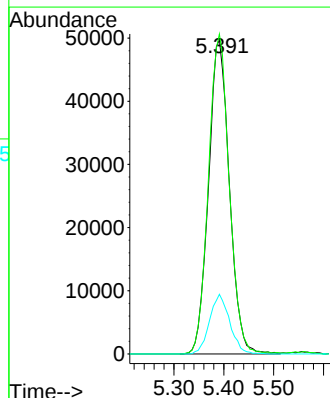
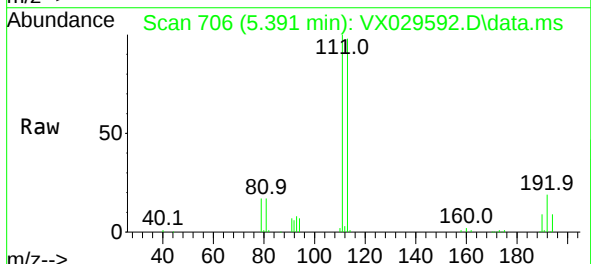
Instrument :
MSVOA_X
ClientSampleId :
MW-22

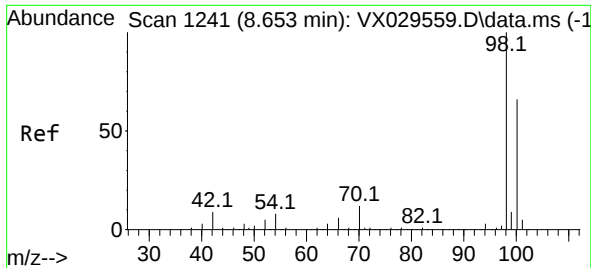
Tgt Ion:114 Resp: 480396
Ion Ratio Lower Upper
114 100
63 18.5 0.0 36.8
88 16.5 0.0 32.4



#35
Dibromofluoromethane
Concen: 46.151 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029592.D
Acq: 19 Jun 2022 00:44

Tgt Ion:113 Resp: 144484
Ion Ratio Lower Upper
113 100
111 101.6 82.8 124.2
192 18.4 16.9 25.3

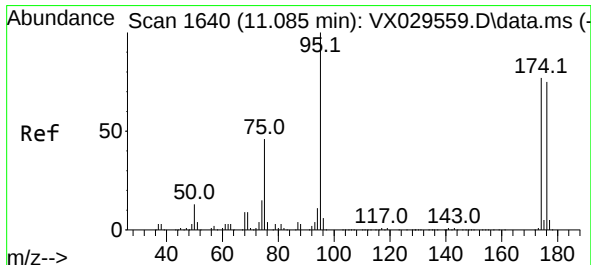
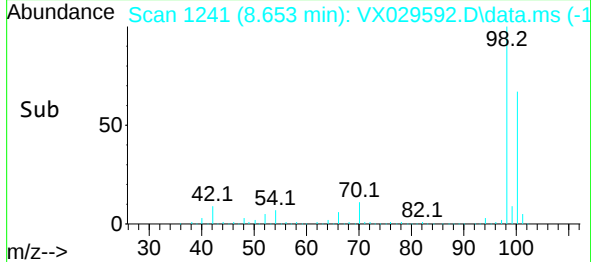
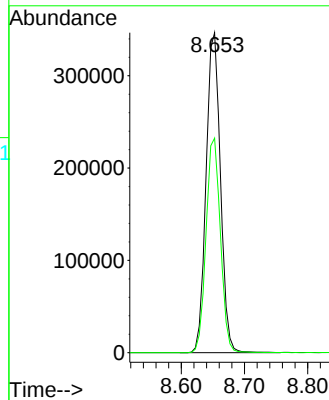
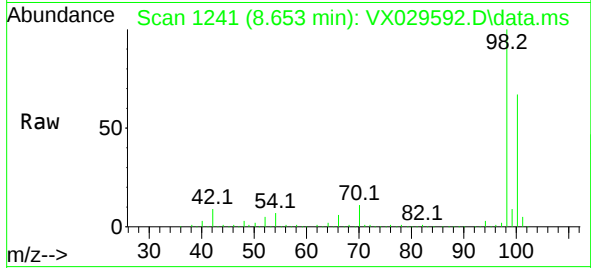




#50
Toluene-d8
Concen: 47.978 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029592.D
Acq: 19 Jun 2022 00:44

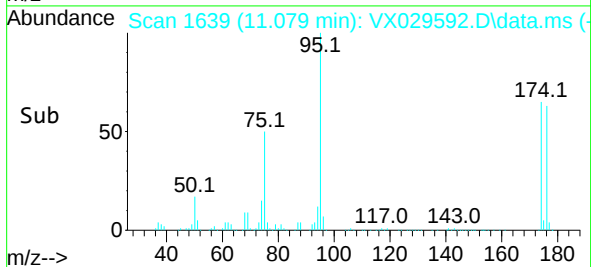
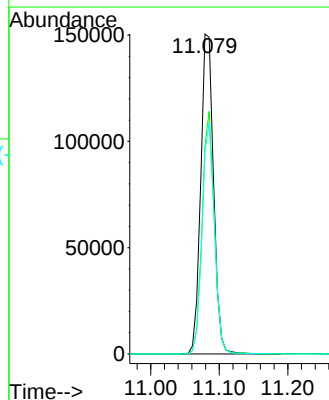
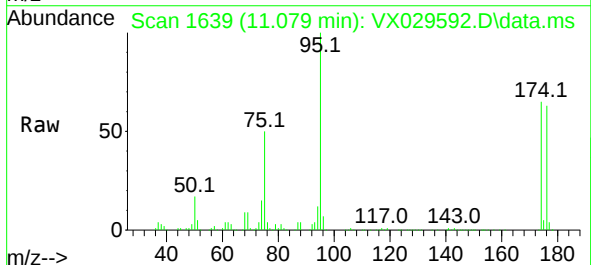
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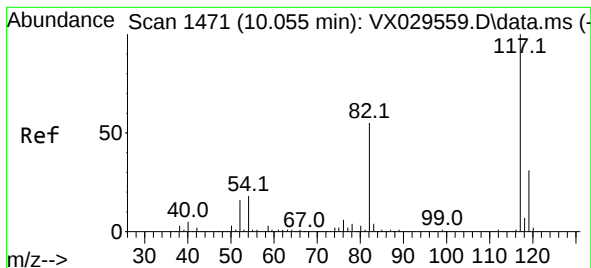
Tgt Ion: 98 Resp: 548721
Ion Ratio Lower Upper
98 100
100 67.2 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 45.690 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029592.D
Acq: 19 Jun 2022 00:44

Tgt Ion: 95 Resp: 197063
Ion Ratio Lower Upper
95 100
174 72.1 0.0 163.0
176 69.4 0.0 155.0

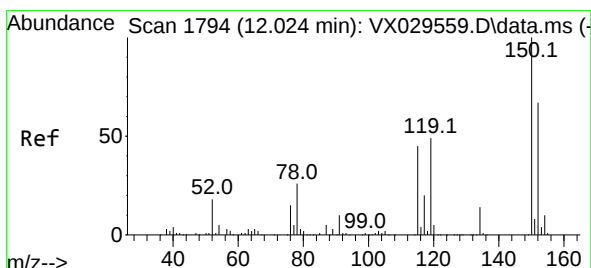
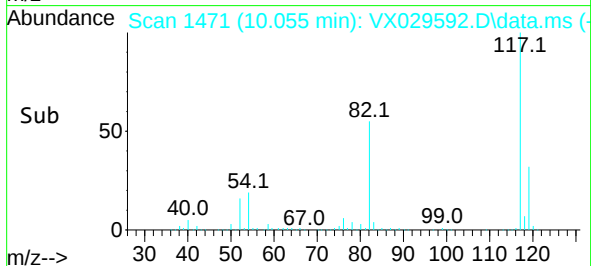
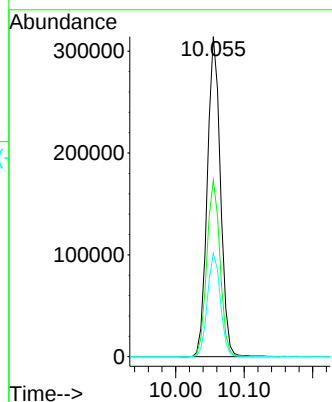
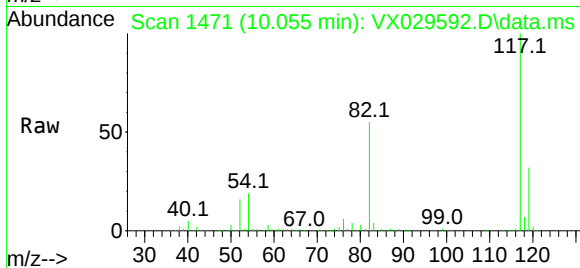




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029592.D
Acq: 19 Jun 2022 00:44

Instrument :
MSVOA_X
ClientSampleId :
MW-22

Tgt Ion:117 Resp: 419239
Ion Ratio Lower Upper
117 100
82 55.3 41.8 62.8
119 32.3 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029592.D
Acq: 19 Jun 2022 00:44

Tgt Ion:152 Resp: 179000
Ion Ratio Lower Upper
152 100
115 63.6 37.5 112.7
150 157.9 0.0 338.2

