

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090722\
 Data File : VX031204.D
 Acq On : 08 Sep 2022 11:00
 Operator : JC/MD
 Sample : N4373-02DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT101D2-20220824DL

Quant Time: Sep 08 14:00:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

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

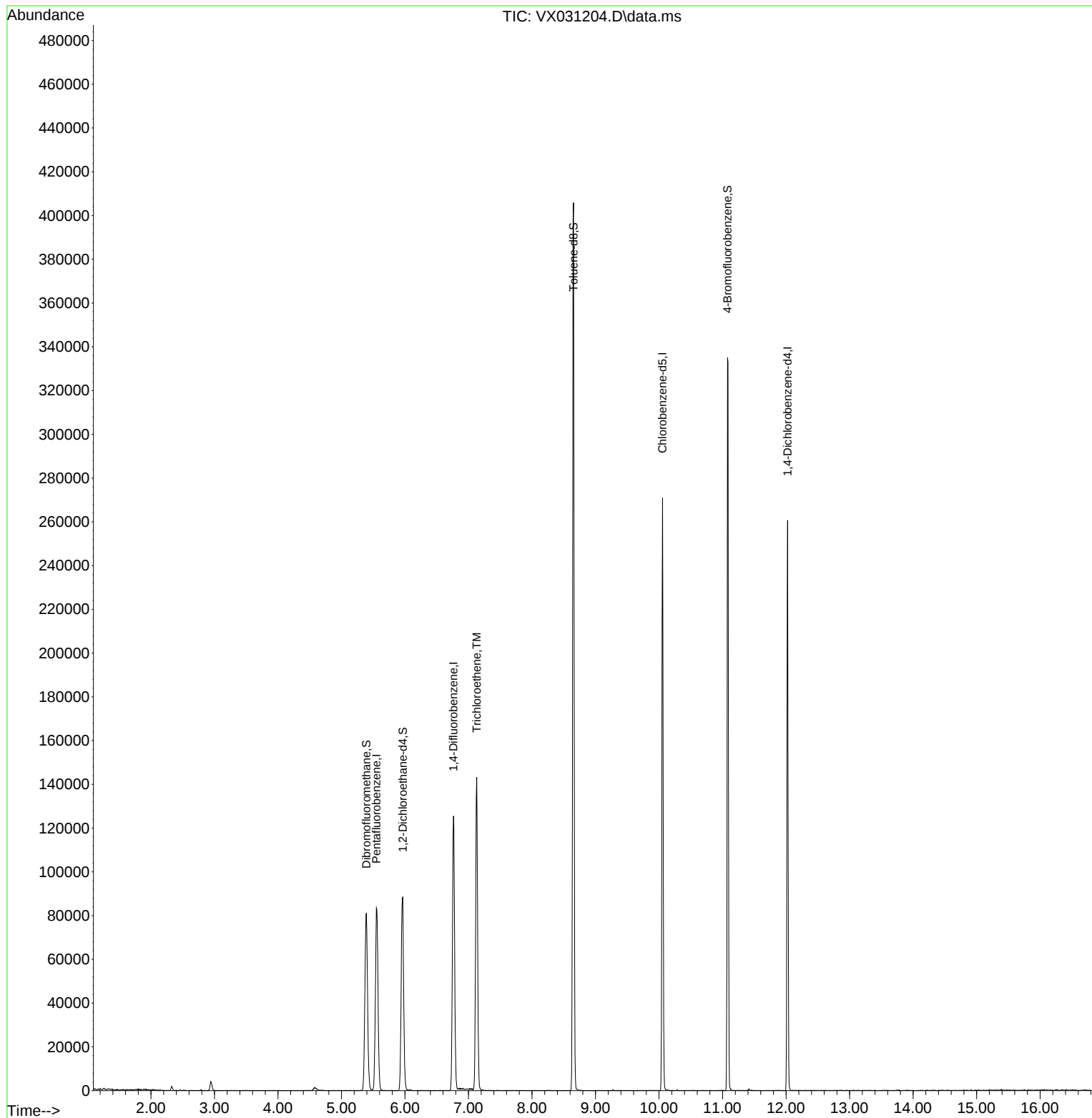
Internal Standards						
1) Pentafluorobenzene	5.550	168	66287	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	121726	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115776	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50233	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	98382	62.689	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 125.380%#	
35) Dibromofluoromethane	5.391	113	72286	54.494	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 108.980%	
50) Toluene-d8	8.653	98	243859	50.599	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.200%	
62) 4-Bromofluorobenzene	11.079	95	94462	53.484	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.960%	
Target Compounds						Qvalue
44) Trichloroethene	7.129	130	52274	34.461	ug/l	88

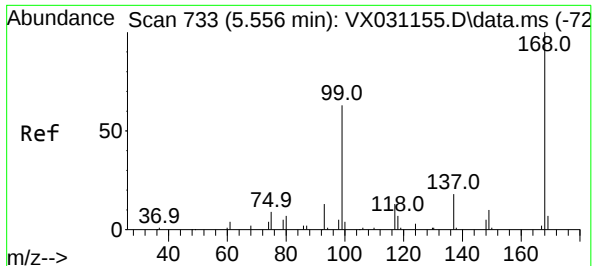
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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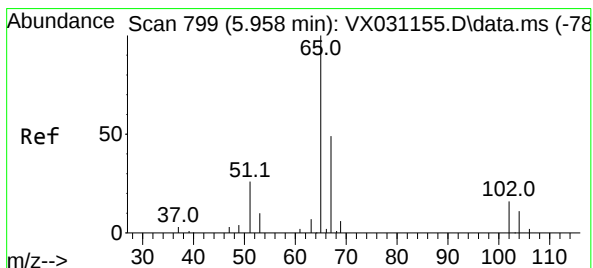
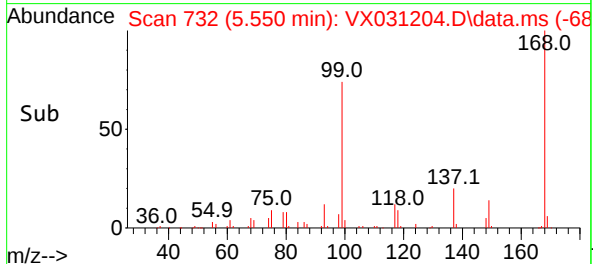
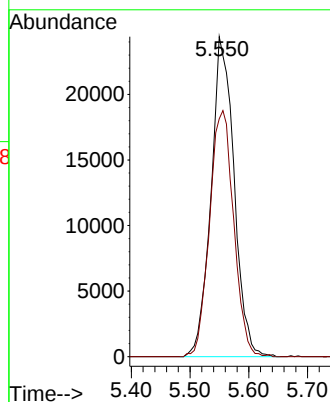
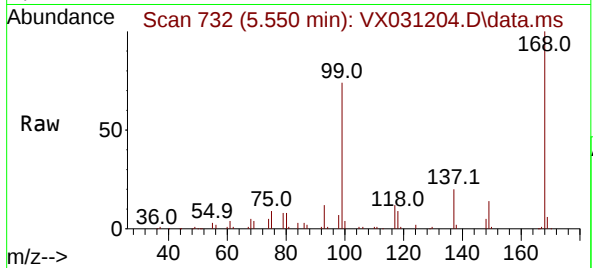




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX031204.D
Acq: 08 Sep 2022 11:00

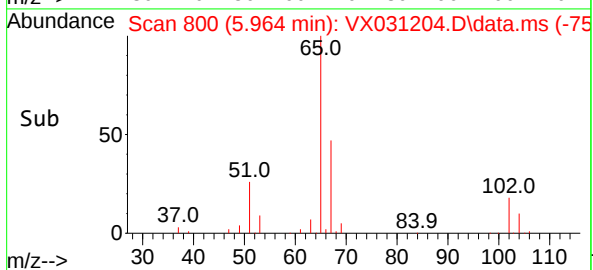
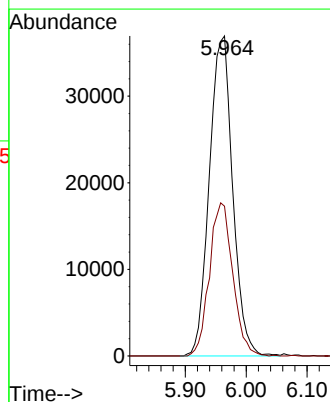
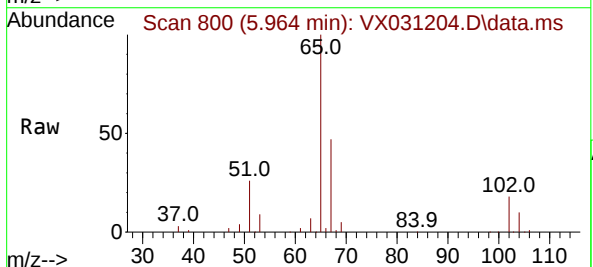
Instrument :
MSVOA_X
ClientSampleId :
TT101D2-20220824DL

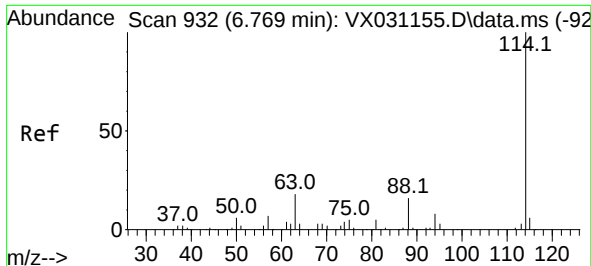
Tgt Ion:168 Resp: 66287
Ion Ratio Lower Upper
168 100
99 74.4 44.0 66.0#



#33
1,2-Dichloroethane-d4
Concen: 62.689 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX031204.D
Acq: 08 Sep 2022 11:00

Tgt Ion: 65 Resp: 98382
Ion Ratio Lower Upper
65 100
67 47.8 0.0 109.6

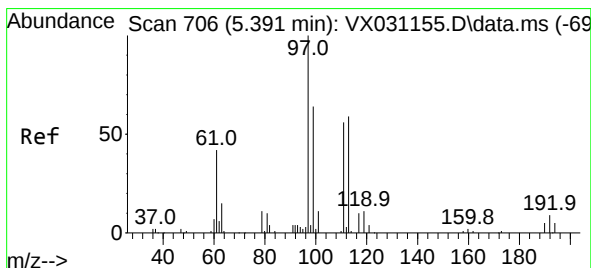
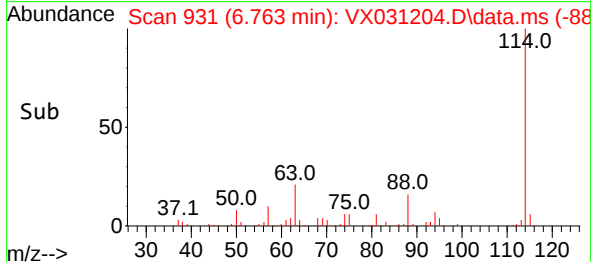
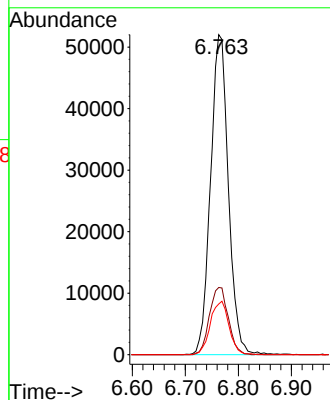
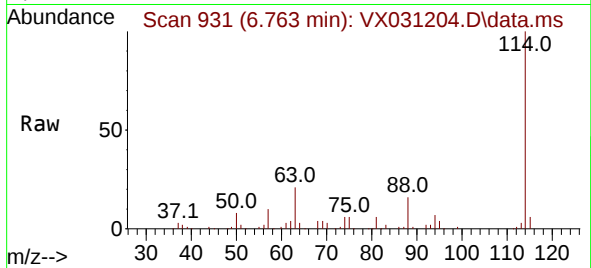




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX031204.D
Acq: 08 Sep 2022 11:00

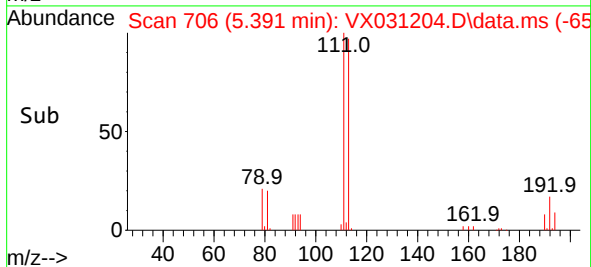
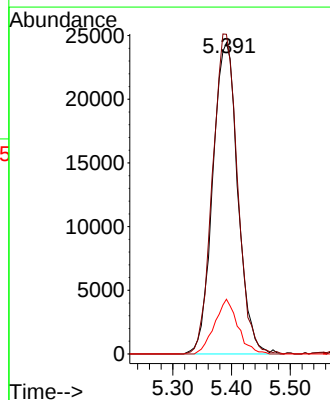
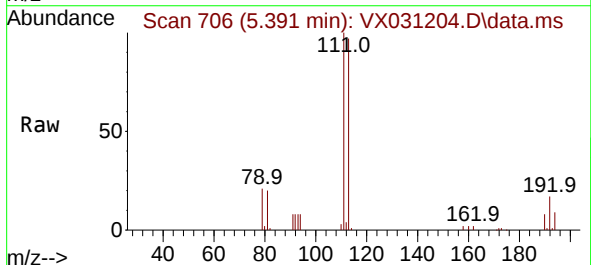
Instrument :
MSVOA_X
ClientSampleId :
TT101D2-20220824DL

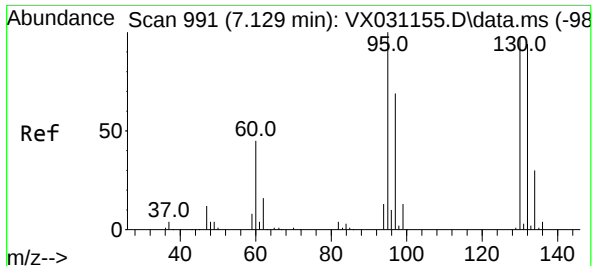
Tgt Ion:114 Resp: 121726
Ion Ratio Lower Upper
114 100
63 21.0 0.0 38.4
88 15.8 0.0 31.8



#35
Dibromofluoromethane
Concen: 54.494 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX031204.D
Acq: 08 Sep 2022 11:00

Tgt Ion:113 Resp: 72286
Ion Ratio Lower Upper
113 100
111 102.3 83.2 124.8
192 16.4 14.8 22.2

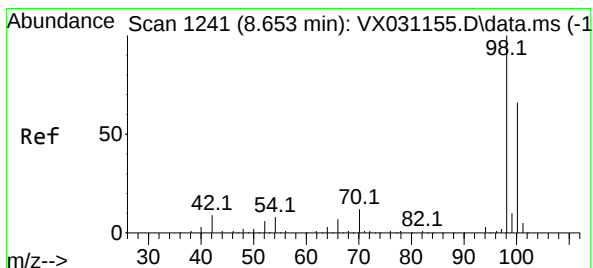
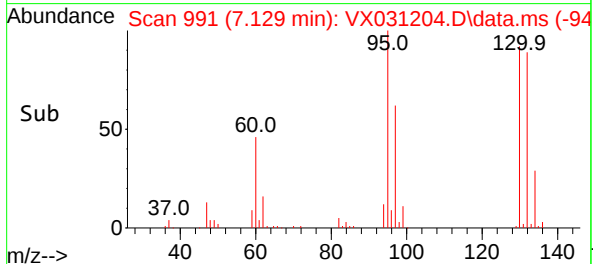
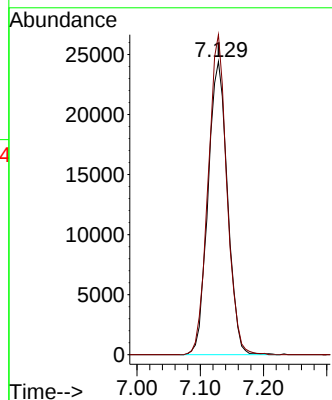
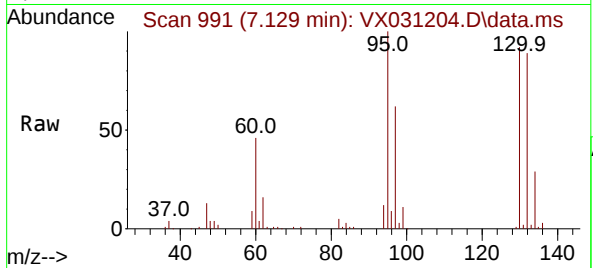




#44
 Trichloroethene
 Concen: 34.461 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. -0.000 min
 Lab File: VX031204.D
 Acq: 08 Sep 2022 11:00

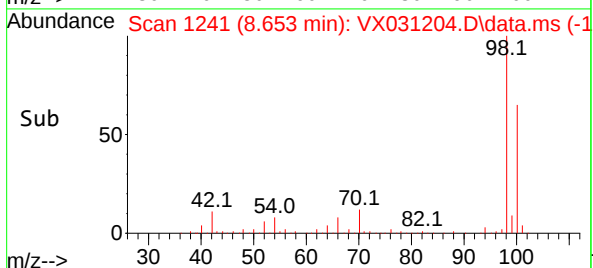
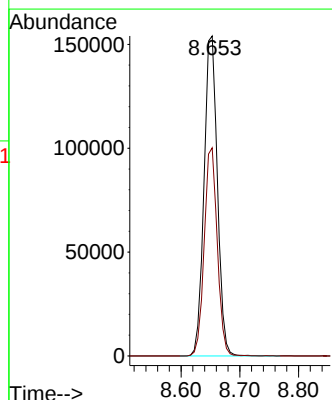
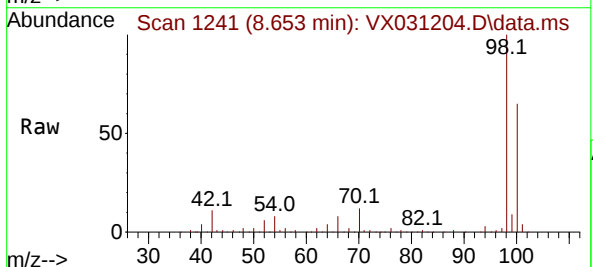
Instrument :
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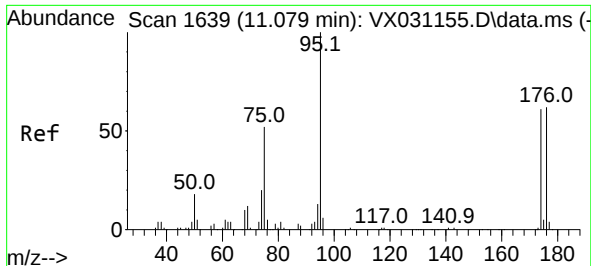
Tgt Ion:130 Resp: 52274
 Ion Ratio Lower Upper
 130 100
 95 109.1 0.0 194.8



#50
 Toluene-d8
 Concen: 50.599 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: VX031204.D
 Acq: 08 Sep 2022 11:00

Tgt Ion: 98 Resp: 243859
 Ion Ratio Lower Upper
 98 100
 100 63.5 52.3 78.5

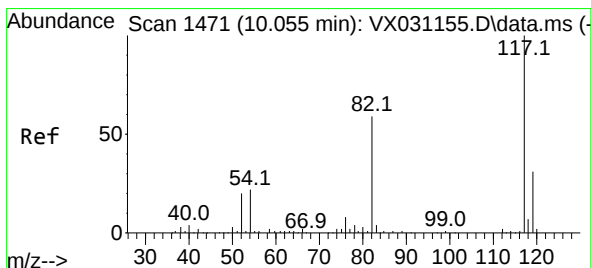
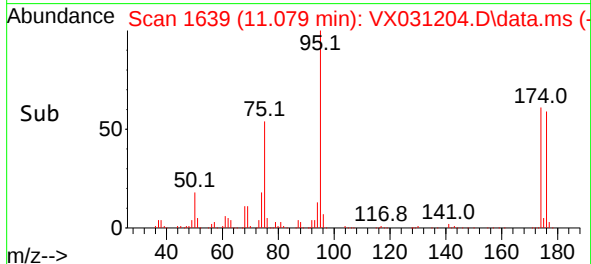
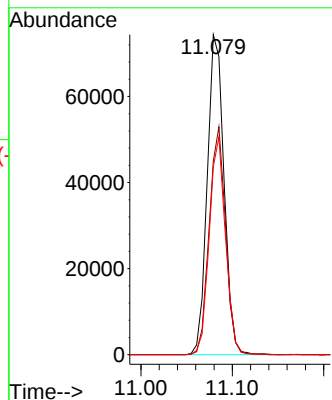
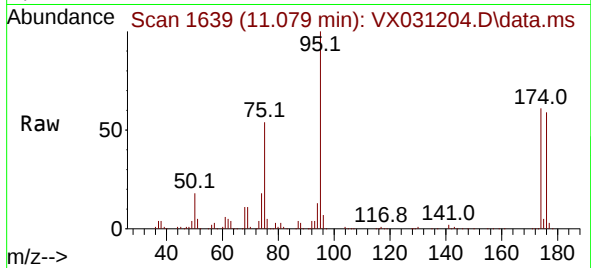




#62
4-Bromofluorobenzene
Concen: 53.484 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX031204.D
Acq: 08 Sep 2022 11:00

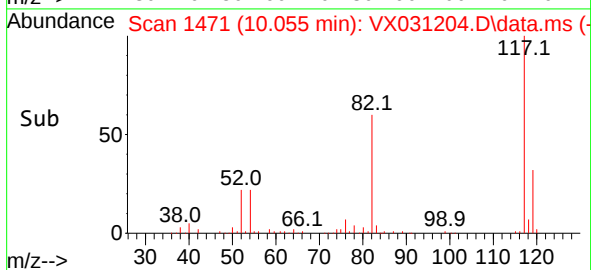
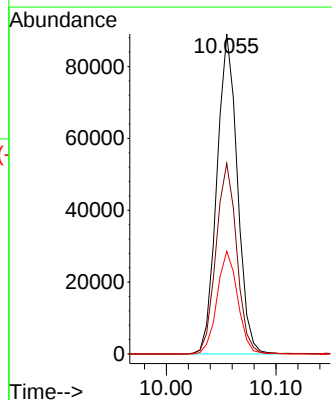
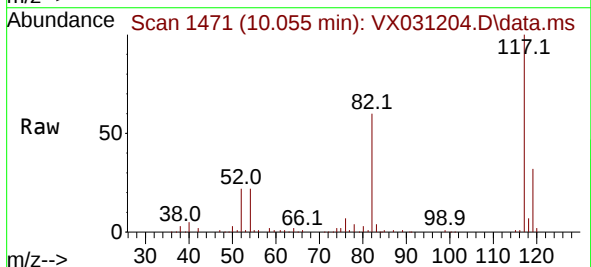
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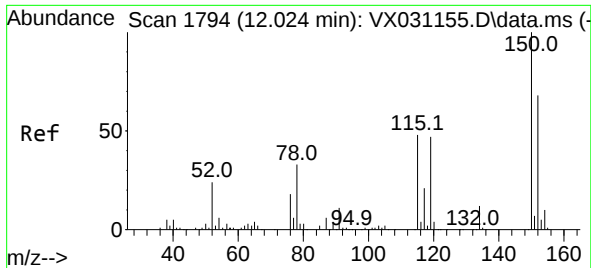
Tgt Ion: 95 Resp: 94462
Ion Ratio Lower Upper
95 100
174 69.5 0.0 149.0
176 65.8 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031204.D
Acq: 08 Sep 2022 11:00

Tgt Ion: 117 Resp: 115776
Ion Ratio Lower Upper
117 100
82 59.6 42.7 64.1
119 32.1 25.4 38.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031204.D

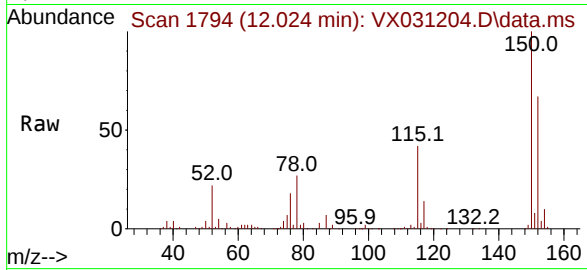
Acq: 08 Sep 2022 11:00

Instrument :

MSVOA_X

ClientSampleId :

TT101D2-20220824DL



Tgt Ion:152 Resp: 50233

Ion Ratio Lower Upper

152 100

115 67.4 40.5 121.5

150 155.4 0.0 347.0

