

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
 Data File : VX026826.D
 Acq On : 08 Feb 2022 16:46
 Operator : JC/MD
 Sample : N1398-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-SAMPLE-MANAG

Quant Time: Feb 09 03:04:44 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)

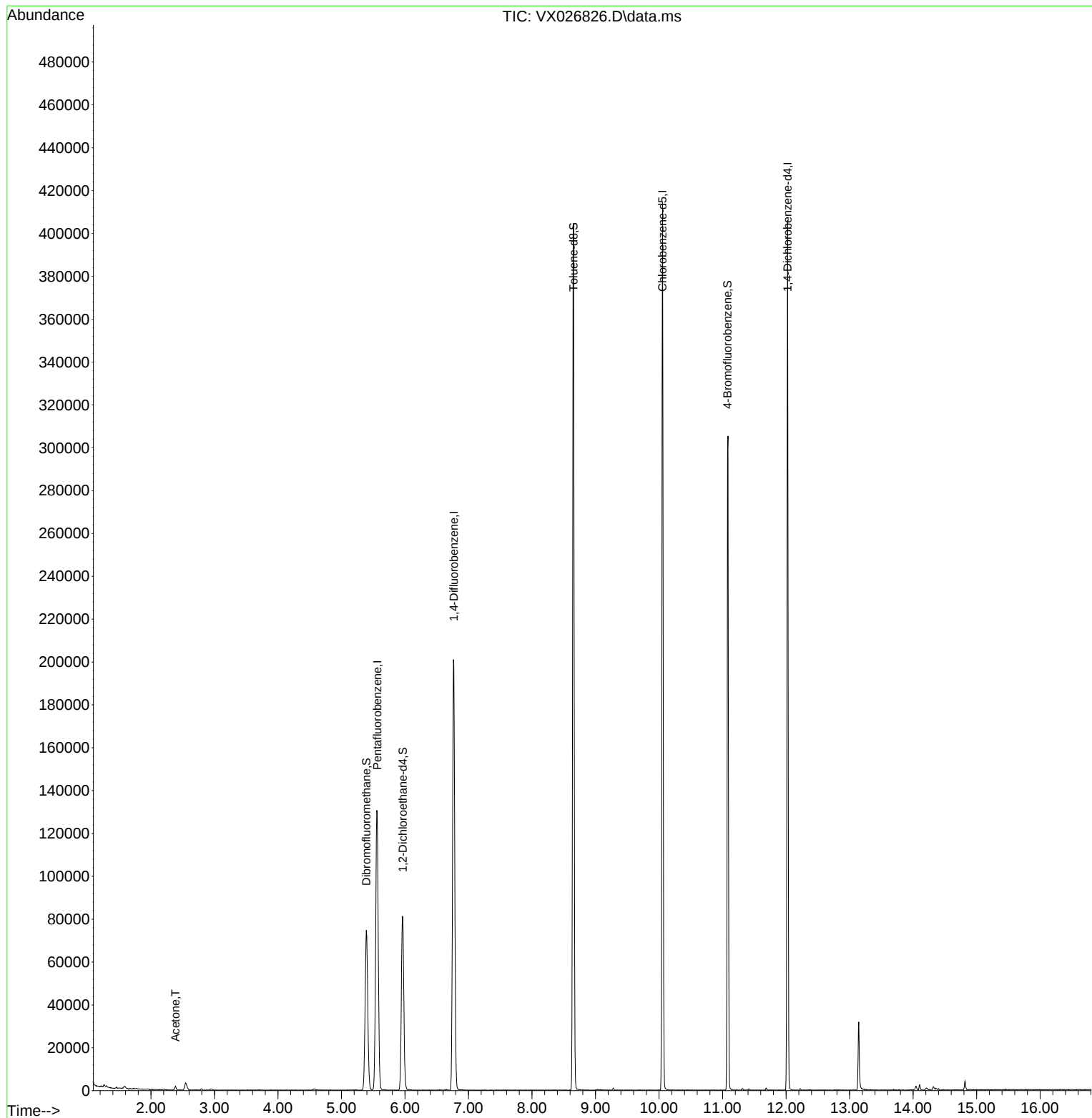
Internal Standards						
1) Pentafluorobenzene	5.562	168	125427	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	210281	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	182236	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80035	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	80046	53.165	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.320%	
35) Dibromofluoromethane	5.391	113	65518	52.297	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.600%	
50) Toluene-d8	8.653	98	239666	52.116	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 104.240%	
62) 4-Bromofluorobenzene	11.079	95	86987	53.727	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 107.460%	
Target Compounds						
16) Acetone	2.386	43	1936	2.928	ug/l	Qvalue 92

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

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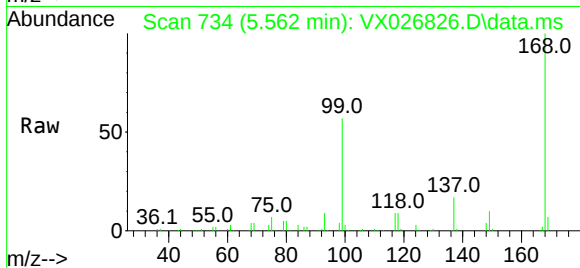
Quant Time: Feb 09 03:04:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
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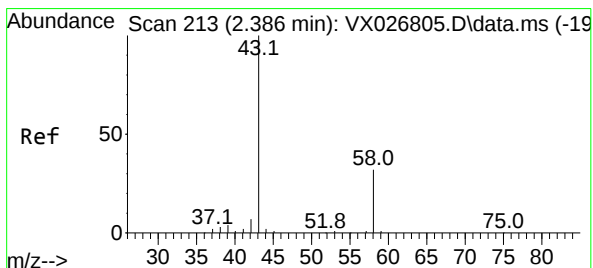
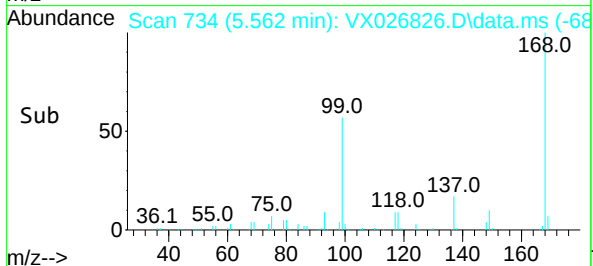
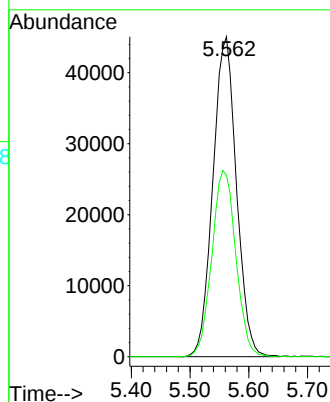


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX026826.D
Acq: 08 Feb 2022 16:46

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-SAMPLE-MANAG

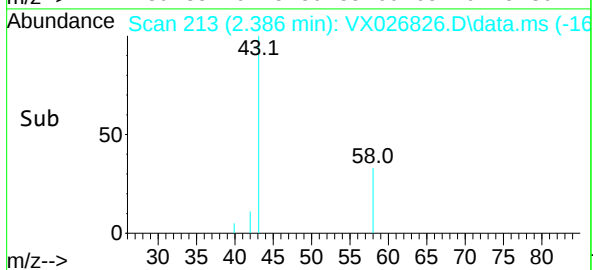
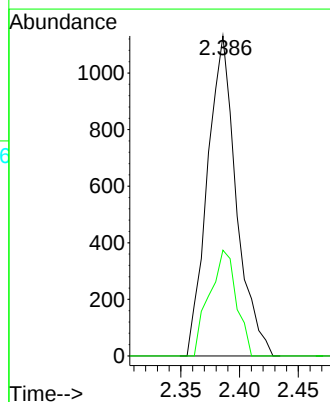
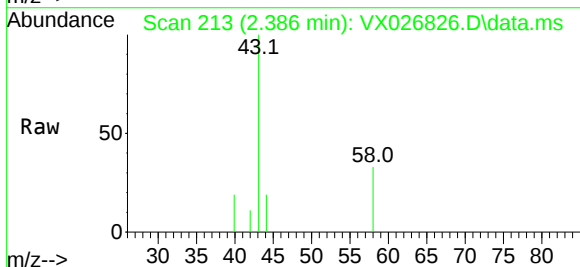


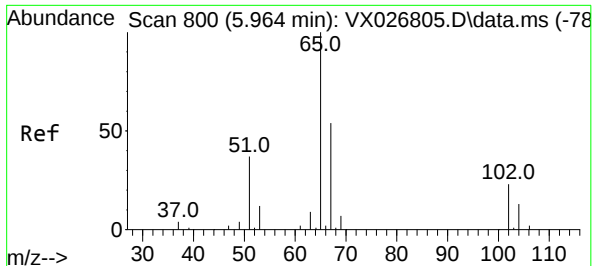
Tgt Ion:168 Resp: 125427
Ion Ratio Lower Upper
168 100
99 56.7 50.3 75.5



#16
Acetone
Concen: 2.928 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026826.D
Acq: 08 Feb 2022 16:46

Tgt Ion: 43 Resp: 1936
Ion Ratio Lower Upper
43 100
58 33.1 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 53.165 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX026826.D

Acq: 08 Feb 2022 16:46

Instrument :

MSVOA_X

ClientSampleId :

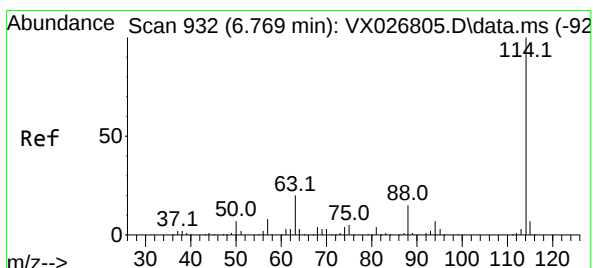
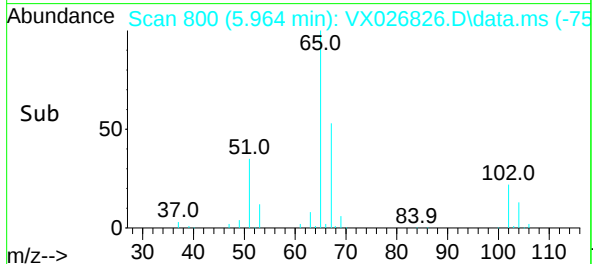
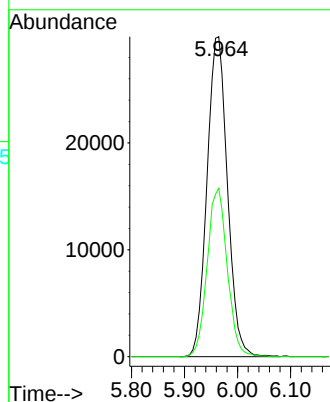
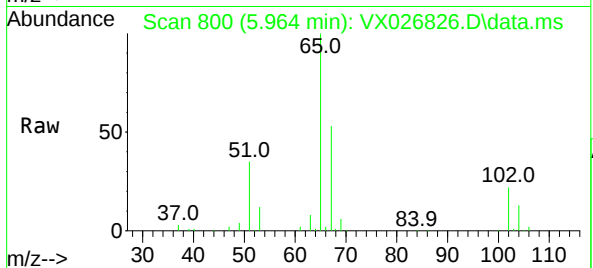
STORAGE-BLANK-SAMPLE-MANAG

Tgt Ion: 65 Resp: 80046

Ion Ratio Lower Upper

65 100

67 51.7 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX026826.D

Acq: 08 Feb 2022 16:46

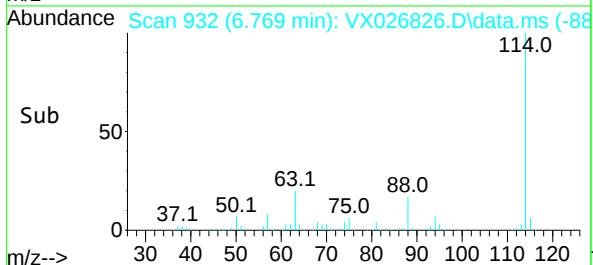
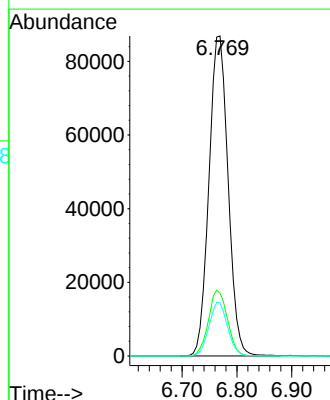
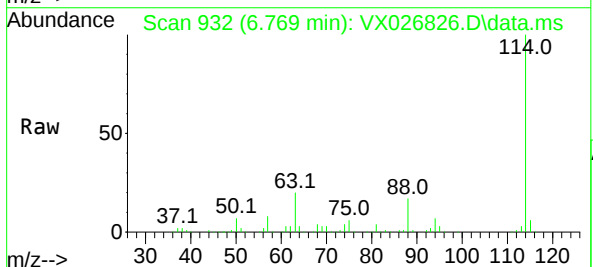
Tgt Ion: 114 Resp: 210281

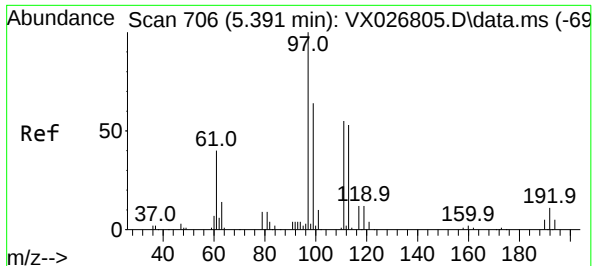
Ion Ratio Lower Upper

114 100

63 19.7 0.0 42.8

88 16.6 0.0 33.0





#35

Dibromofluoromethane

Concen: 52.297 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026826.D

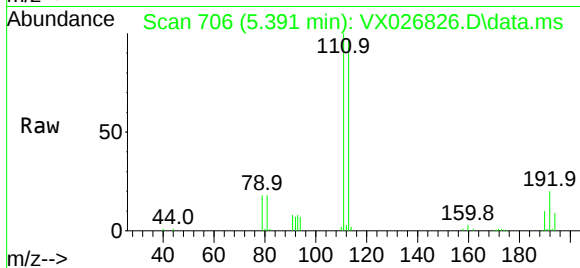
Acq: 08 Feb 2022 16:46

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SAMPLE-MANAG



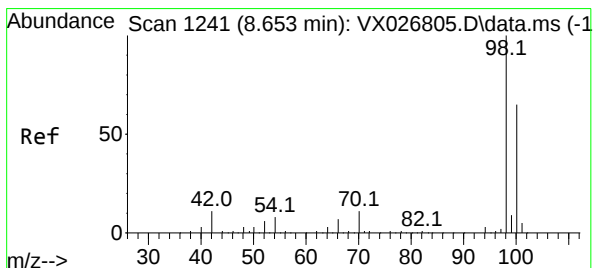
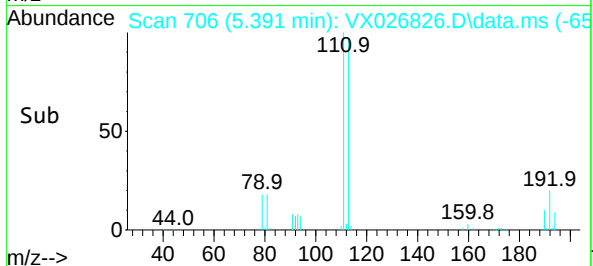
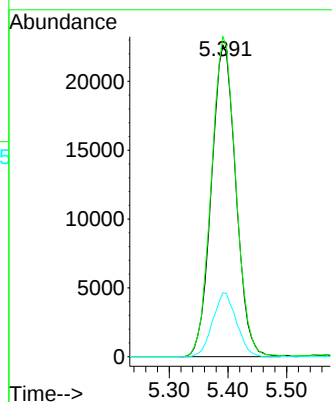
Tgt Ion:113 Resp: 65518

Ion Ratio Lower Upper

113 100

111 102.8 81.2 121.8

192 19.9 15.0 22.4



#50

Toluene-d8

Concen: 52.116 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026826.D

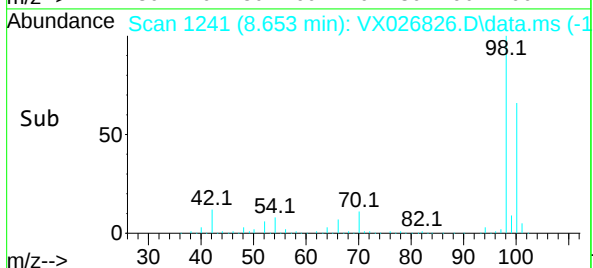
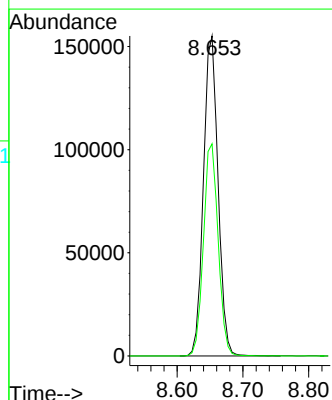
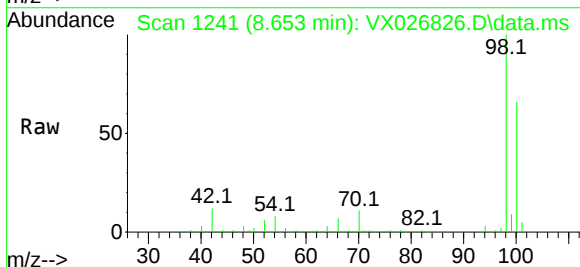
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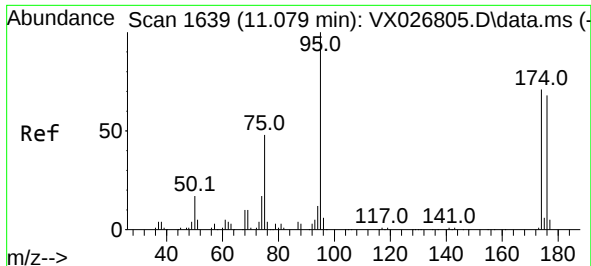
Tgt Ion: 98 Resp: 239666

Ion Ratio Lower Upper

98 100

100 66.8 53.2 79.8

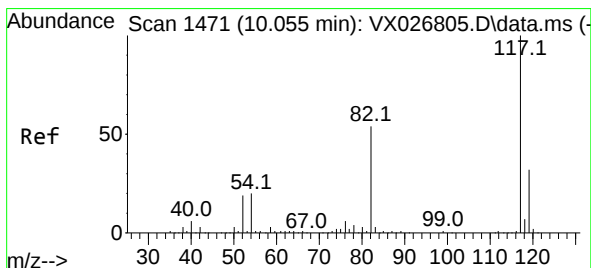
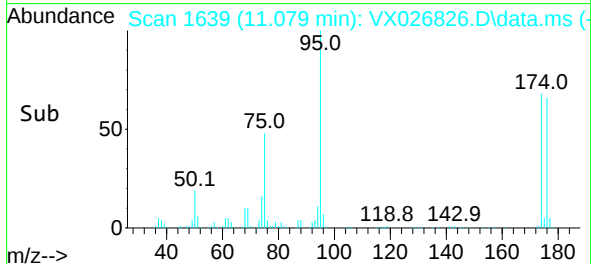
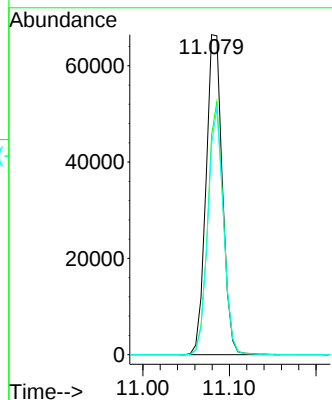
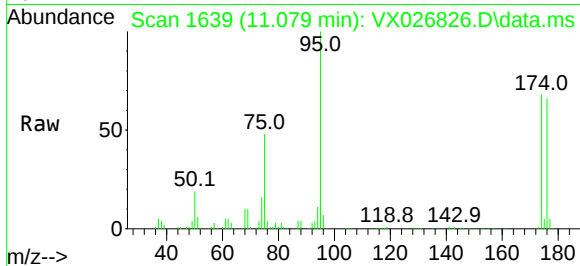




#62
4-Bromofluorobenzene
Concen: 53.727 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026826.D
Acq: 08 Feb 2022 16:46

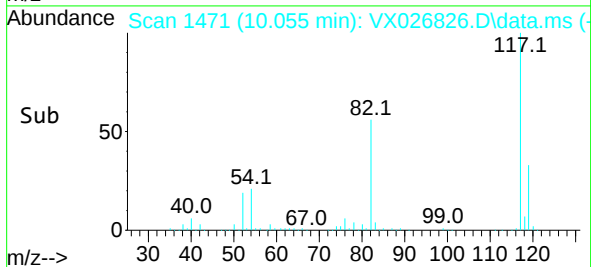
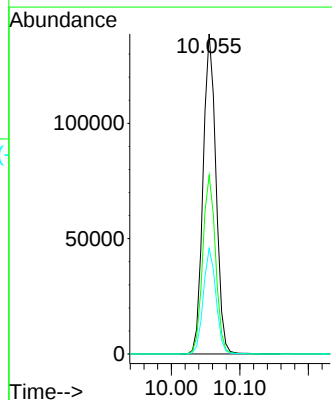
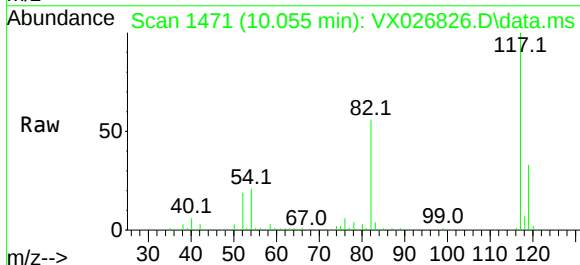
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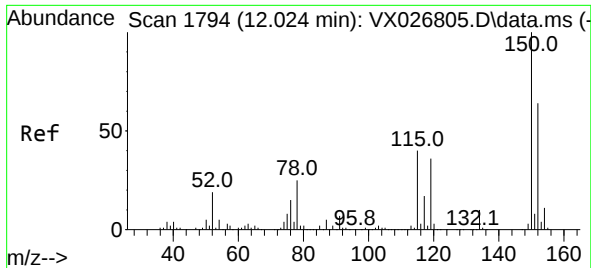
Tgt Ion: 95 Resp: 86987
Ion Ratio Lower Upper
95 100
174 75.4 0.0 148.6
176 73.3 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026826.D
Acq: 08 Feb 2022 16:46

Tgt Ion: 117 Resp: 182236
Ion Ratio Lower Upper
117 100
82 55.9 45.2 67.8
119 33.0 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: VX026826.D

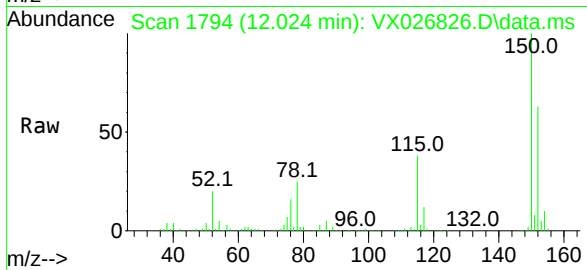
Acq: 08 Feb 2022 16:46

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-SAMPLE-MANAG



Tgt Ion:152 Resp: 80035

Ion Ratio Lower Upper

152 100

115 60.7 44.2 132.6

150 158.7 0.0 348.2

