

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026231.D
 Acq On : 03 Jan 2022 19:28
 Operator : JC/MD
 Sample : M5242-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-WATER-REF-5

Quant Time: Jan 04 03:54:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

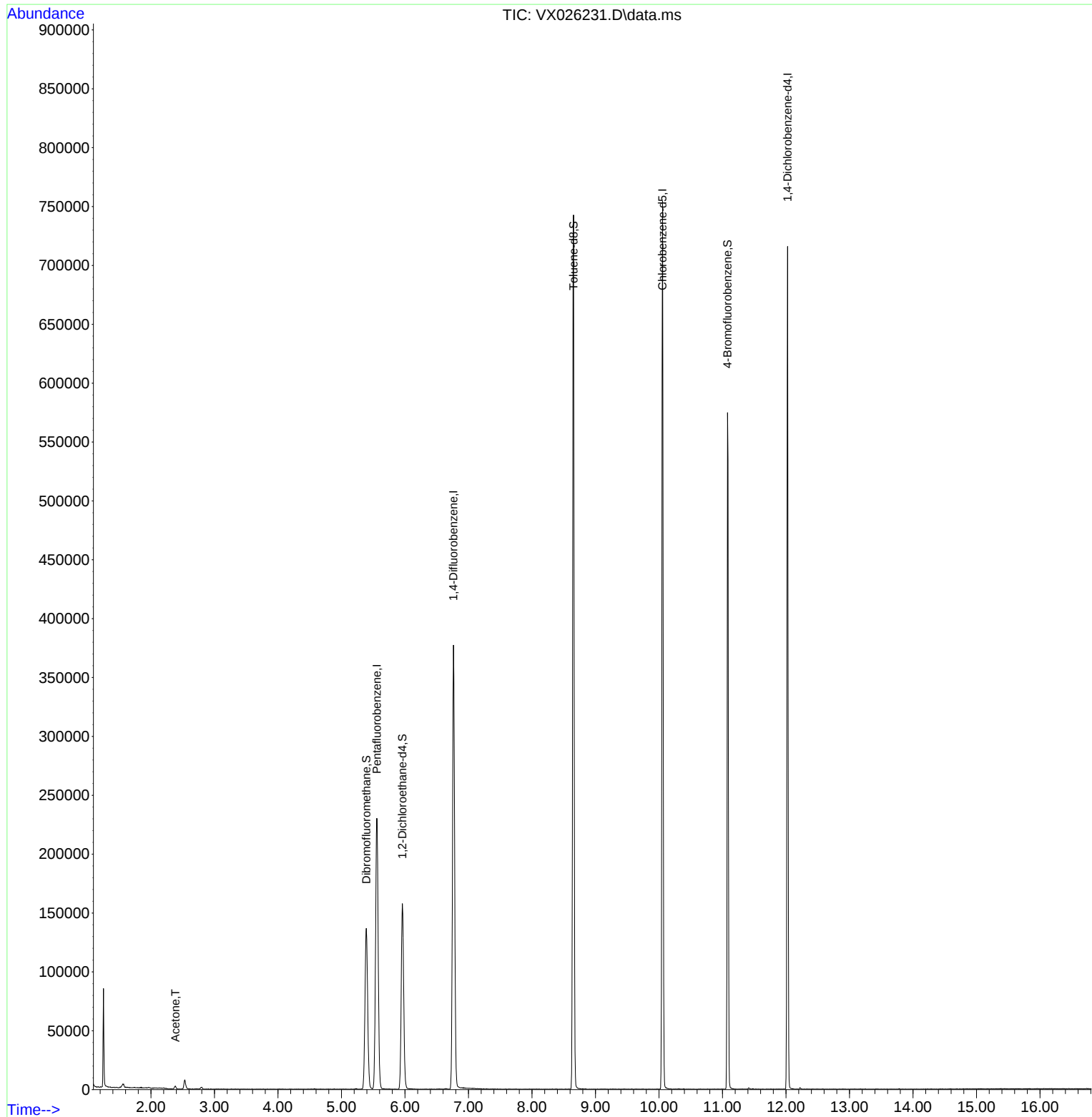
Internal Standards						
1) Pentafluorobenzene	5.556	168	206569	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	360496	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	310155	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	131615	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	156465	52.357	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.720%	
35) Dibromofluoromethane	5.391	113	117352	50.071	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.140%	
50) Toluene-d8	8.653	98	425400	48.797	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 97.600%	
62) 4-Bromofluorobenzene	11.079	95	145020	46.730	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 93.460%	
Target Compounds						
16) Acetone	2.386	43	3022	1.866	ug/l	Qvalue 98

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

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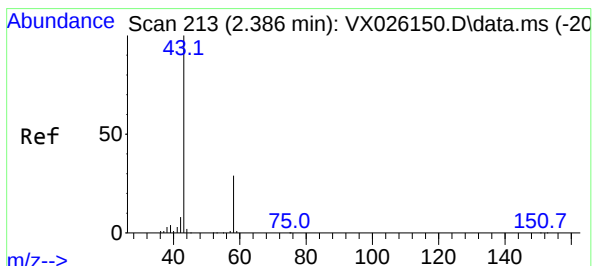
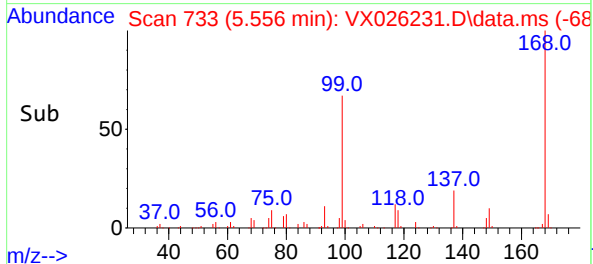
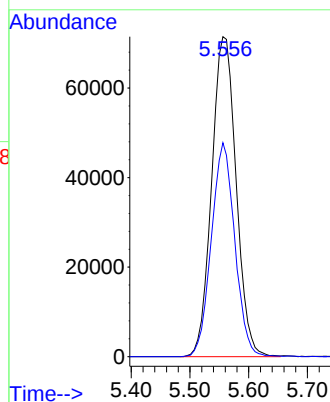
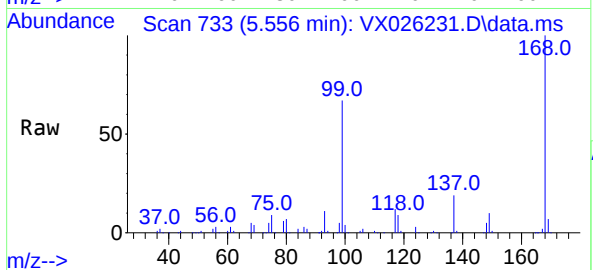




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX026231.D
Acq: 03 Jan 2022 19:28

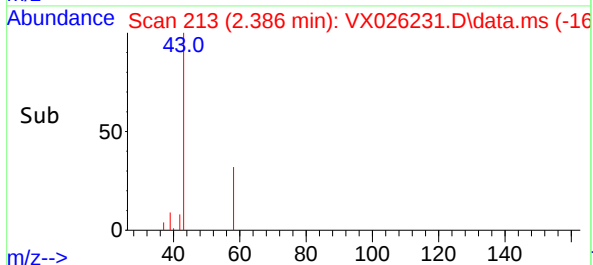
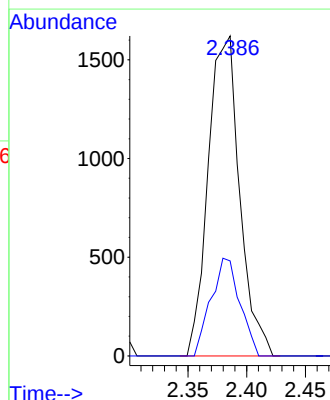
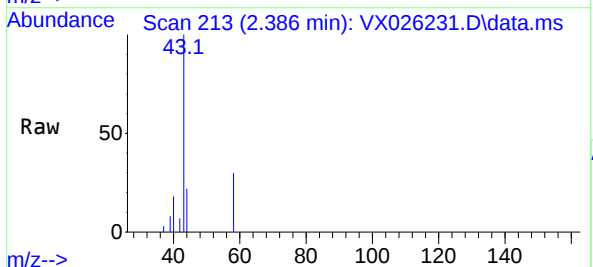
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

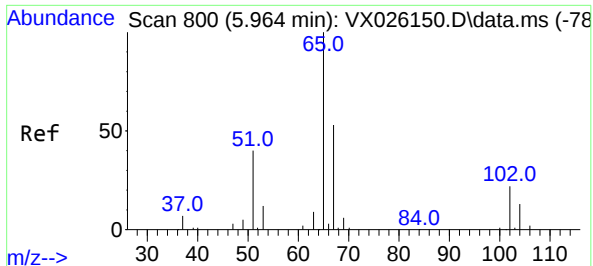
Tgt Ion:168 Resp: 206569
Ion Ratio Lower Upper
168 100
99 66.8 45.8 68.8



#16
Acetone
Concen: 1.866 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026231.D
Acq: 03 Jan 2022 19:28

Tgt Ion: 43 Resp: 3022
Ion Ratio Lower Upper
43 100
58 29.7 24.8 37.2





#33

1,2-Dichloroethane-d4

Concen: 52.357 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026231.D

Acq: 03 Jan 2022 19:28

Instrument :

MSVOA_X

ClientSampleId :

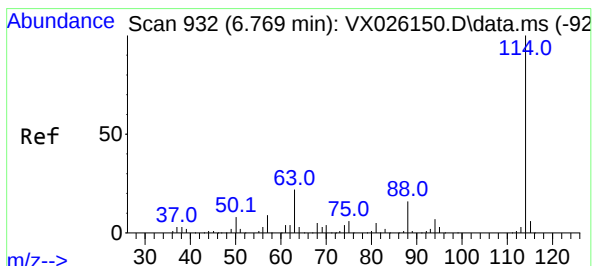
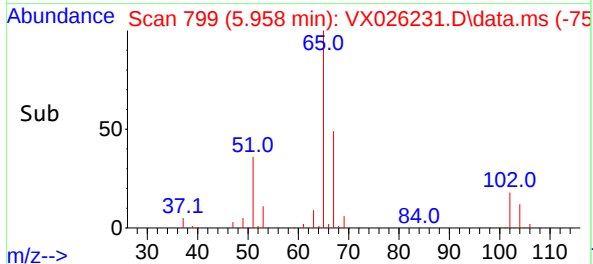
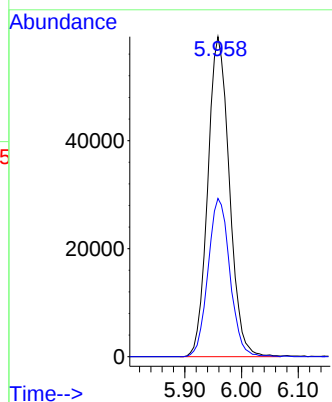
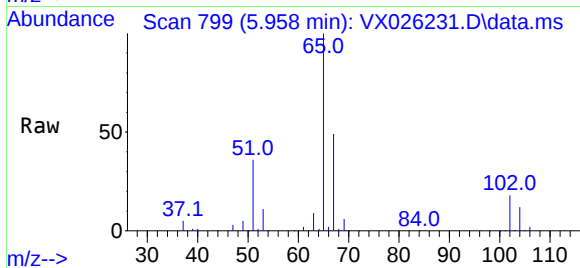
STORAGE-BLANK-WATER-REF-5

Tgt Ion: 65 Resp: 156465

Ion Ratio Lower Upper

65 100

67 50.1 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026231.D

Acq: 03 Jan 2022 19:28

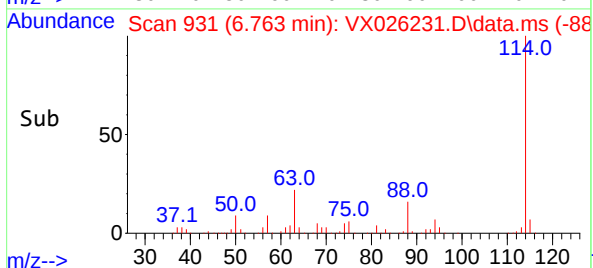
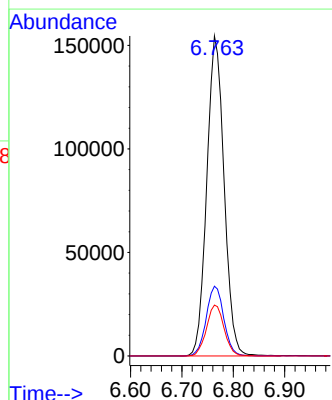
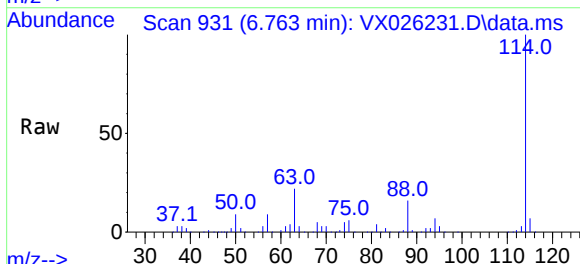
Tgt Ion: 114 Resp: 360496

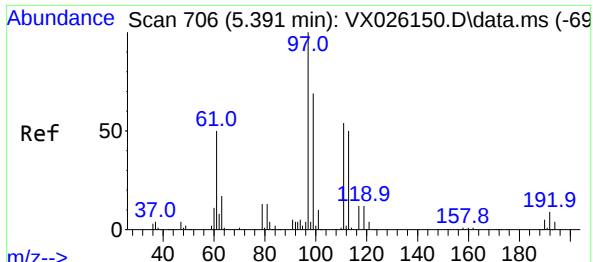
Ion Ratio Lower Upper

114 100

63 21.8 0.0 40.0

88 15.9 0.0 30.6

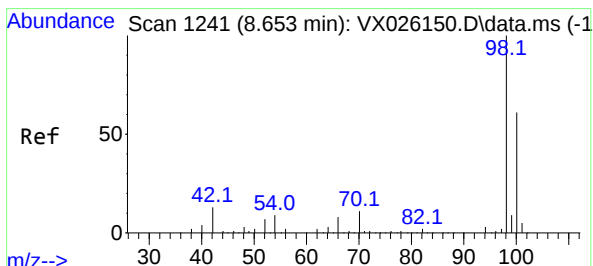
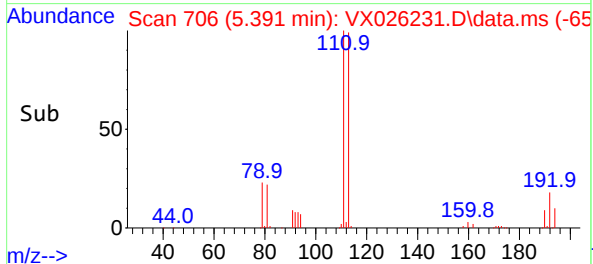
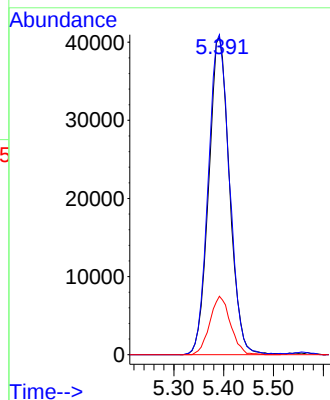
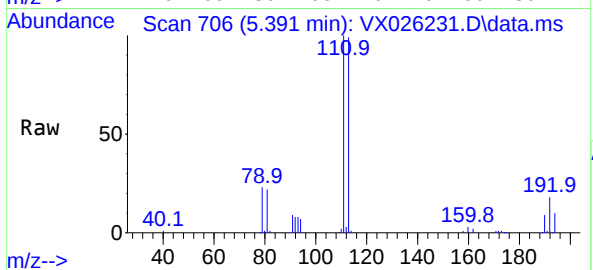




#35
Dibromofluoromethane
Concen: 50.071 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026231.D
Acq: 03 Jan 2022 19:28

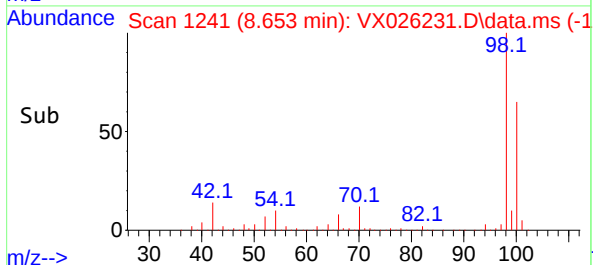
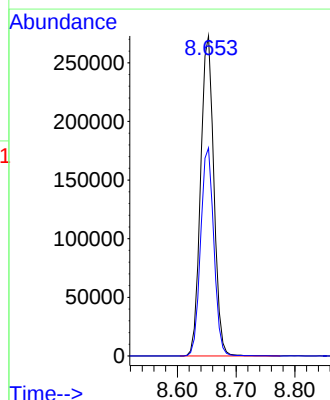
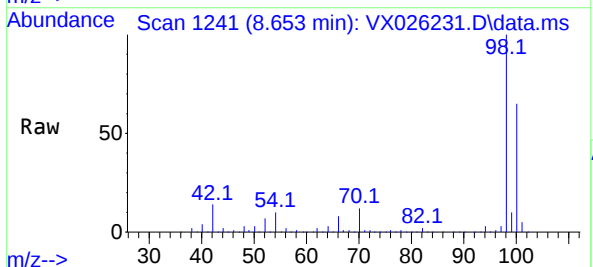
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

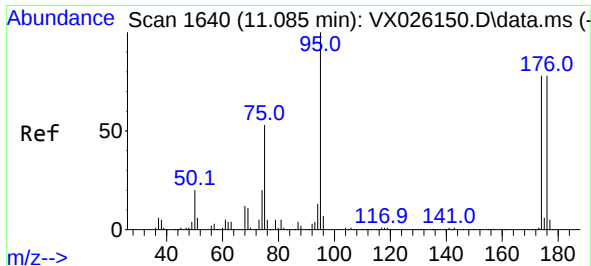
Tgt Ion:113 Resp: 117352
Ion Ratio Lower Upper
113 100
111 102.7 81.8 122.8
192 18.3 15.0 22.4



#50
Toluene-d8
Concen: 48.797 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026231.D
Acq: 03 Jan 2022 19:28

Tgt Ion: 98 Resp: 425400
Ion Ratio Lower Upper
98 100
100 64.9 52.6 78.8

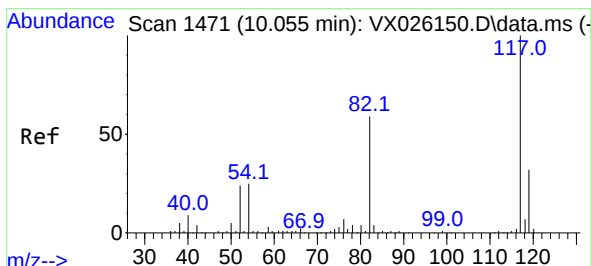
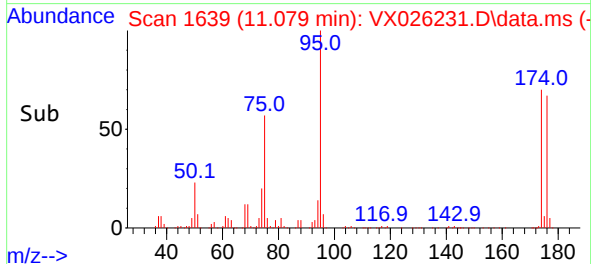
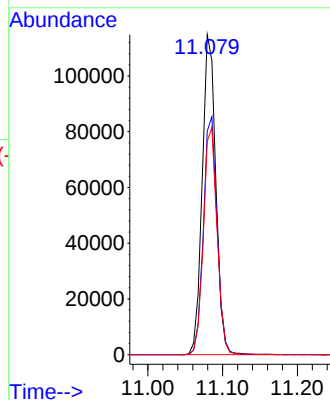
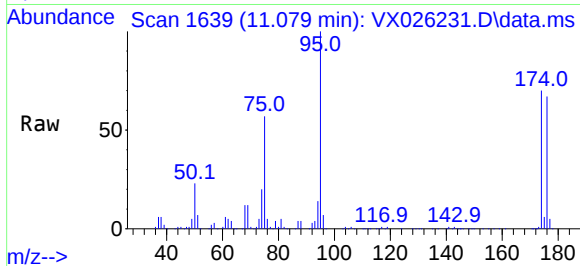




#62
4-Bromofluorobenzene
Concen: 46.730 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026231.D
Acq: 03 Jan 2022 19:28

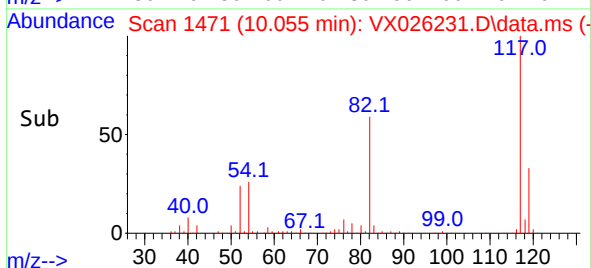
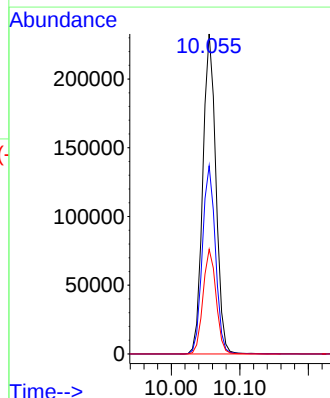
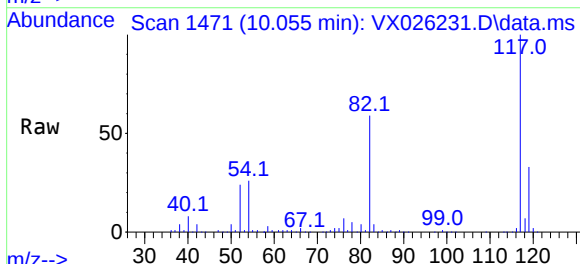
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

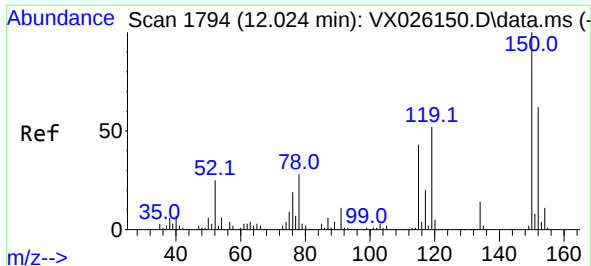
Tgt Ion: 95 Resp: 145020
Ion Ratio Lower Upper
95 100
174 74.8 0.0 157.4
176 71.2 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026231.D
Acq: 03 Jan 2022 19:28

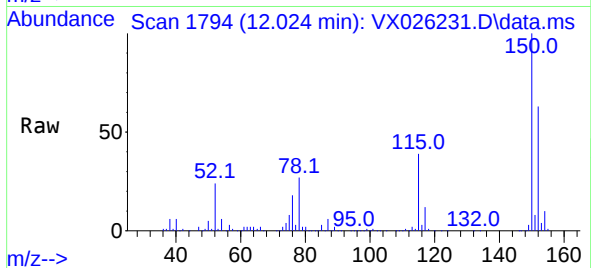
Tgt Ion: 117 Resp: 310155
Ion Ratio Lower Upper
117 100
82 58.8 43.8 65.6
119 32.7 25.2 37.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026231.D
 Acq: 03 Jan 2022 19:28

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-WATER-REF-5



Tgt Ion:152 Resp: 131615
 Ion Ratio Lower Upper
 152 100
 115 61.3 41.3 123.9
 150 156.0 0.0 351.8

