

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040122\
 Data File : VX027913.D
 Acq On : 02 Apr 2022 04:22
 Operator : JC/MD
 Sample : N2204-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANK

Quant Time: Apr 02 07:34:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

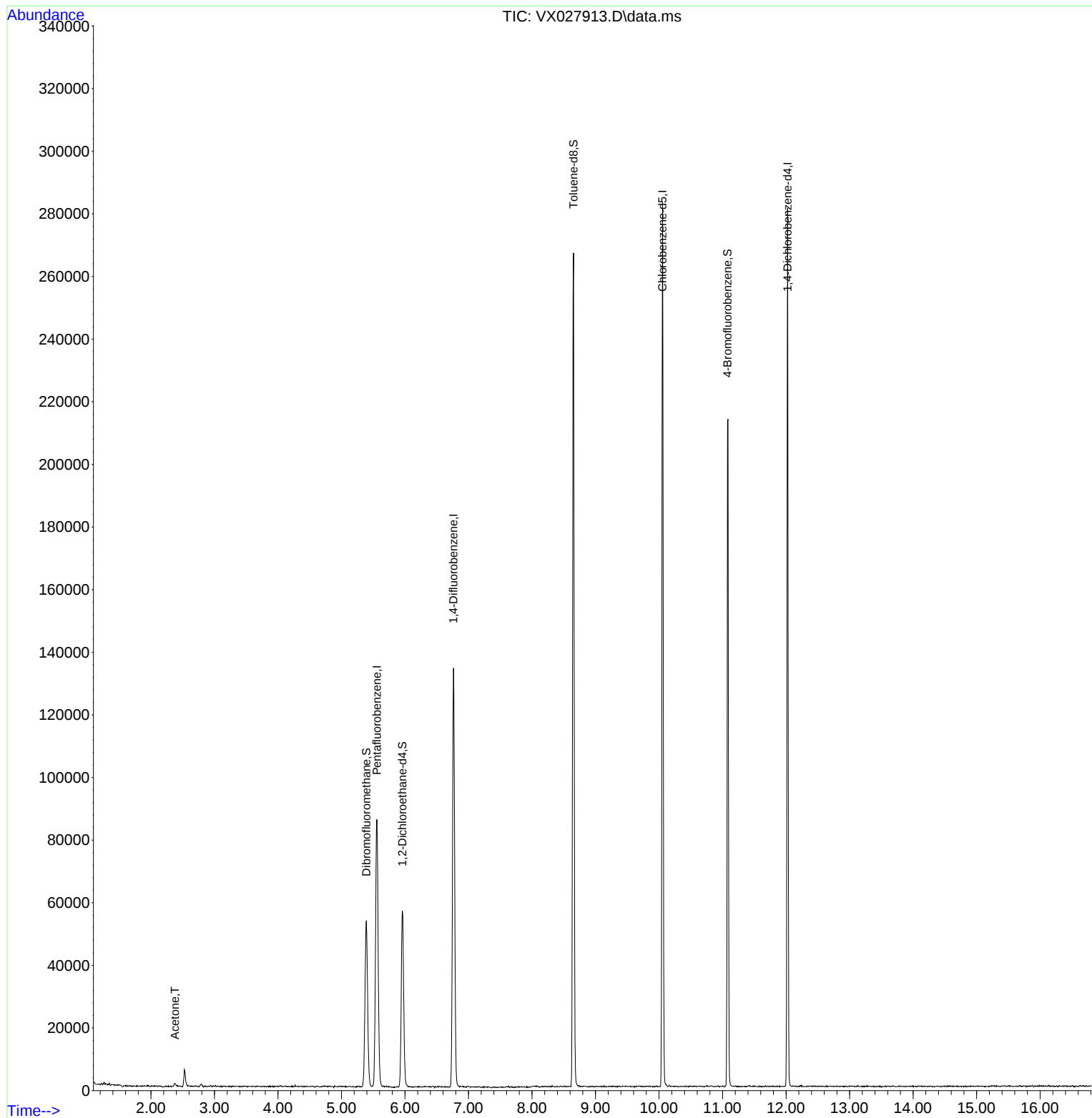
Internal Standards						
1) Pentafluorobenzene	5.556	168	77027	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	136059	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	120911	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50718	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	54492	54.829	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 109.660%	
35) Dibromofluoromethane	5.391	113	46298	52.718	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 105.440%	
50) Toluene-d8	8.653	98	158495	51.293	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.580%	
62) 4-Bromofluorobenzene	11.079	95	60879	46.362	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 92.720%	
Target Compounds						
16) Acetone	2.380	43	1168	2.655	ug/l	Qvalue 91

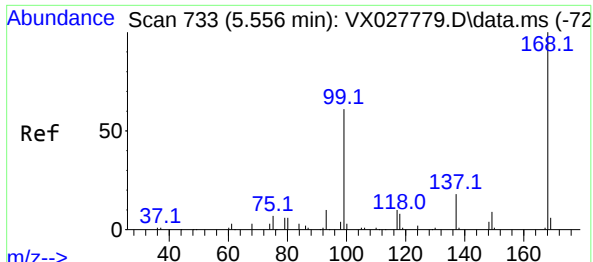
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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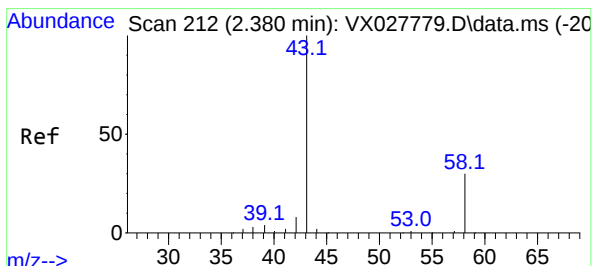
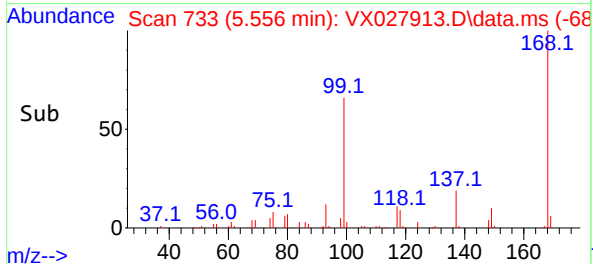
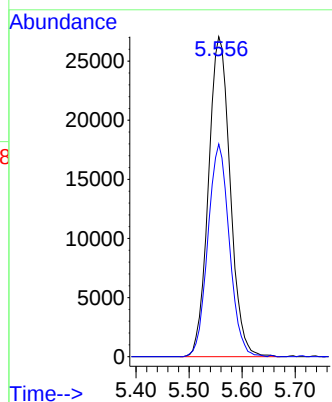
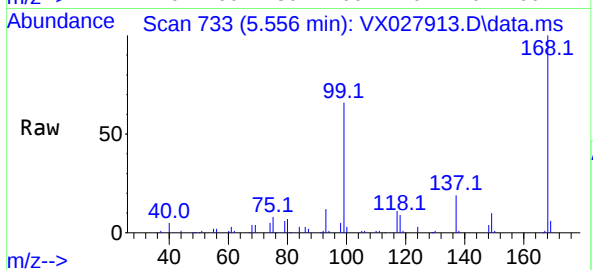




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027913.D
Acq: 02 Apr 2022 04:22

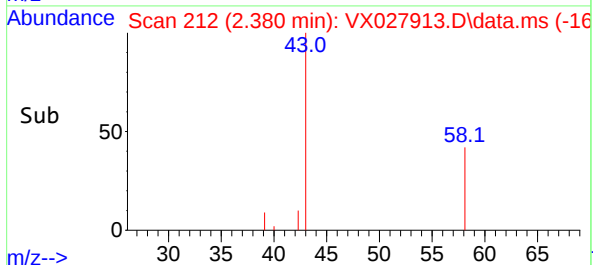
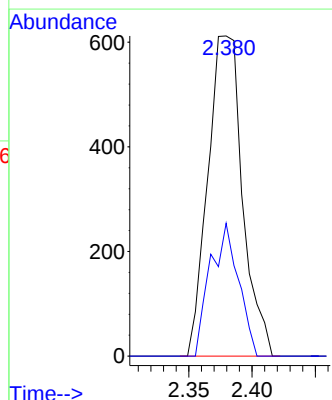
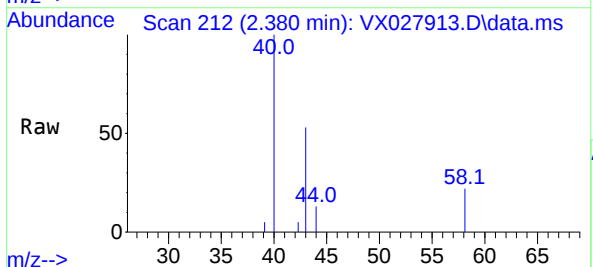
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

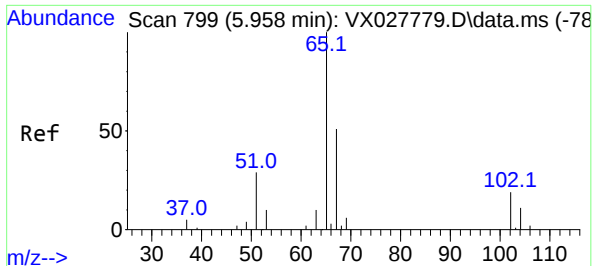
Tgt Ion:168 Resp: 77027
Ion Ratio Lower Upper
168 100
99 66.5 41.7 62.5#



#16
Acetone
Concen: 2.655 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027913.D
Acq: 02 Apr 2022 04:22

Tgt Ion: 43 Resp: 1168
Ion Ratio Lower Upper
43 100
58 41.5 28.8 43.2





#33

1,2-Dichloroethane-d4

Concen: 54.829 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX027913.D

Acq: 02 Apr 2022 04:22

Instrument :

MSVOA_X

ClientSampleId :

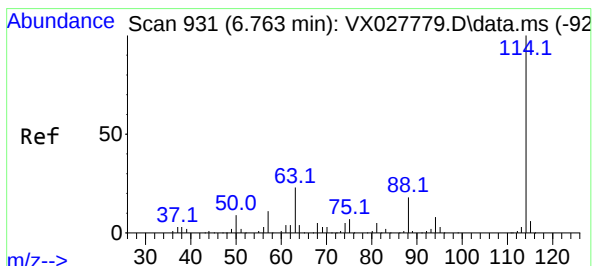
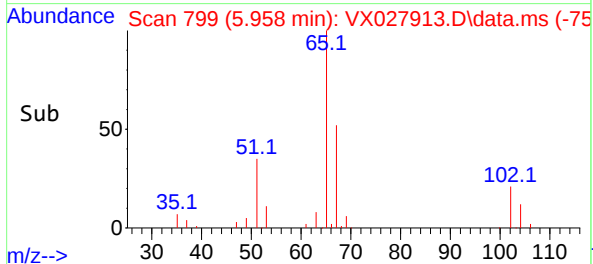
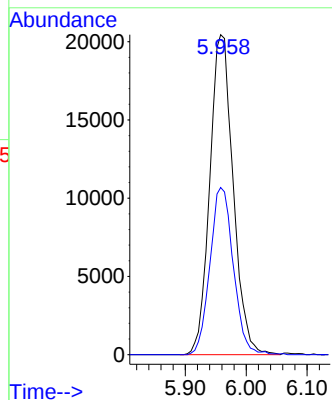
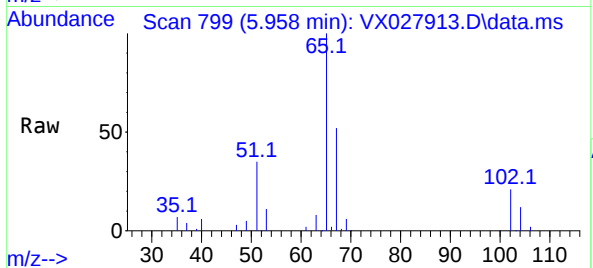
TRIP-BLANK

Tgt Ion: 65 Resp: 54492

Ion Ratio Lower Upper

65 100

67 52.1 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: VX027913.D

Acq: 02 Apr 2022 04:22

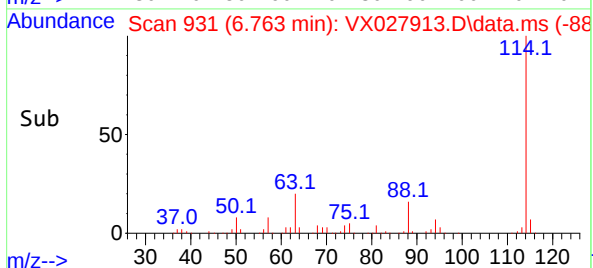
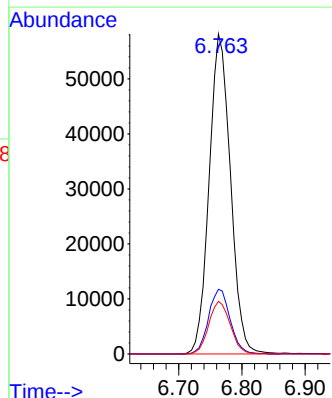
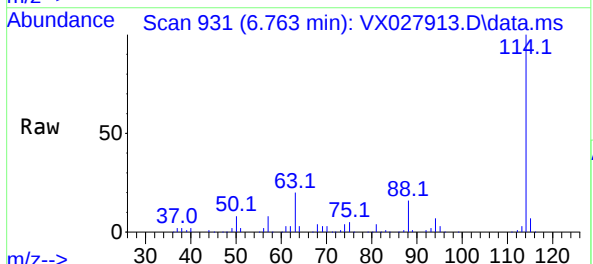
Tgt Ion: 114 Resp: 136059

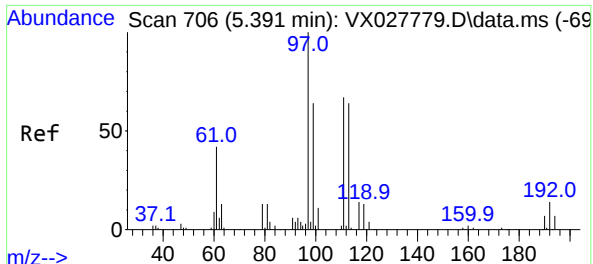
Ion Ratio Lower Upper

114 100

63 20.2 0.0 36.8

88 16.5 0.0 32.4

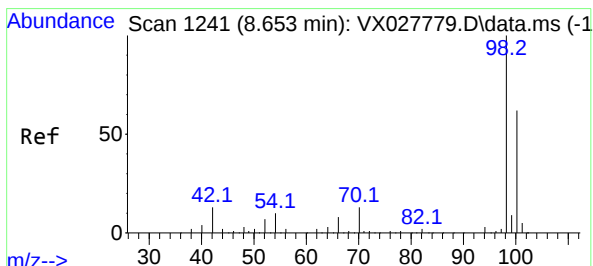
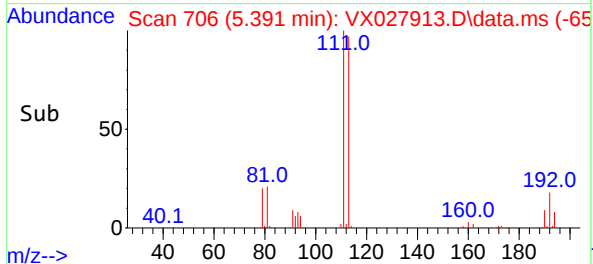
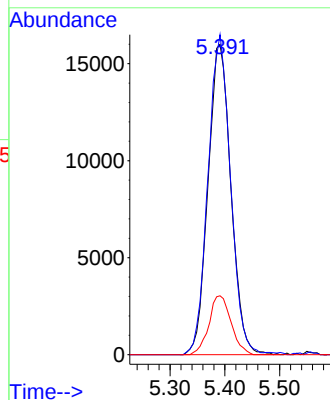
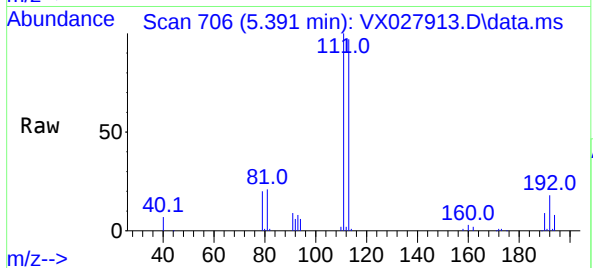




#35
Dibromofluoromethane
Concen: 52.718 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027913.D
Acq: 02 Apr 2022 04:22

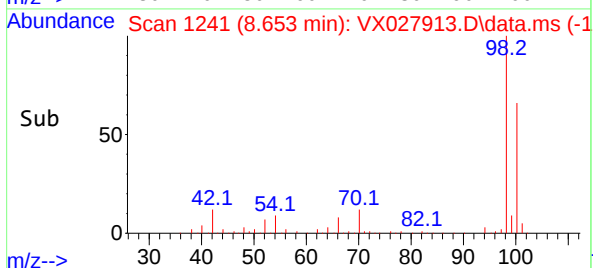
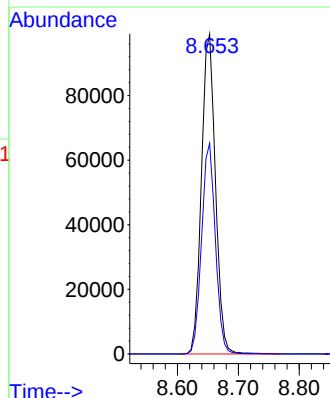
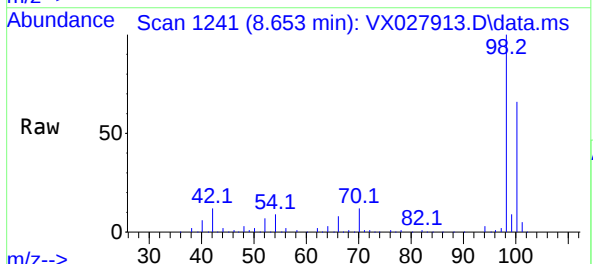
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

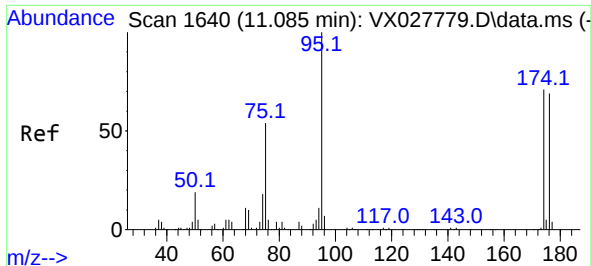
Tgt Ion:113 Resp: 46298
Ion Ratio Lower Upper
113 100
111 101.7 82.8 124.2
192 18.5 16.9 25.3



#50
Toluene-d8
Concen: 51.293 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027913.D
Acq: 02 Apr 2022 04:22

Tgt Ion: 98 Resp: 158495
Ion Ratio Lower Upper
98 100
100 64.7 52.6 78.8

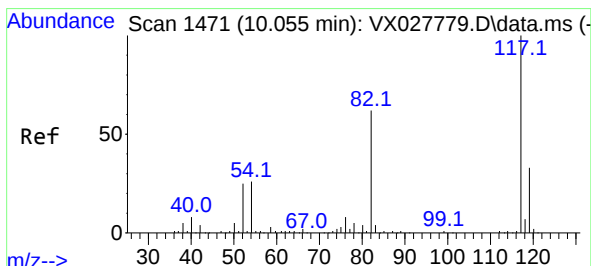
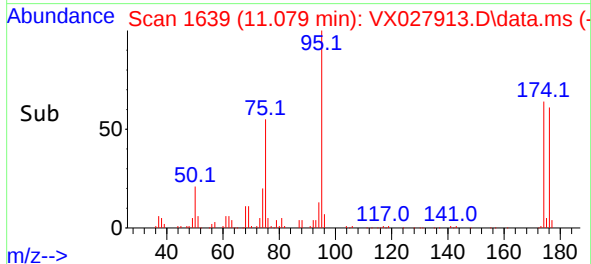
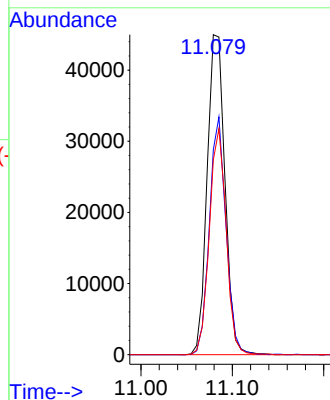
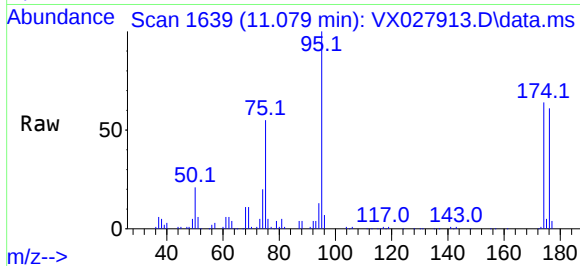




#62
4-Bromofluorobenzene
Concen: 46.362 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027913.D
Acq: 02 Apr 2022 04:22

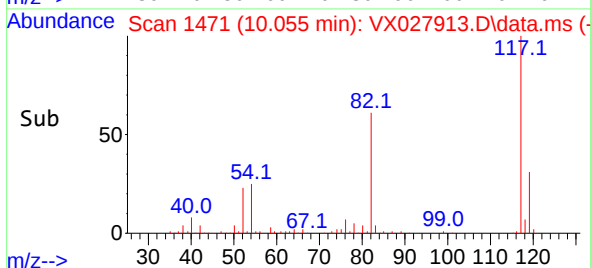
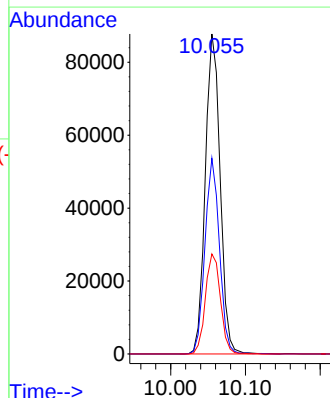
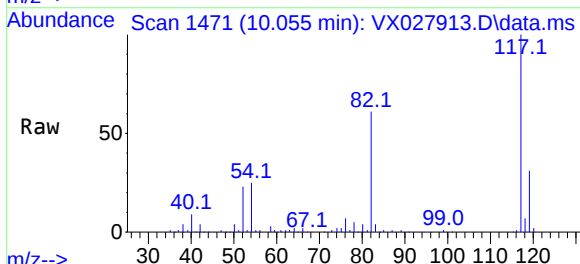
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

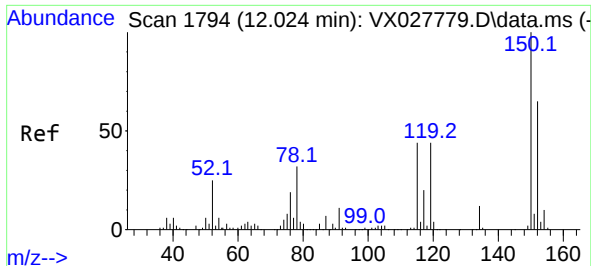
Tgt Ion: 95 Resp: 60879
Ion Ratio Lower Upper
95 100
174 69.4 0.0 163.0
176 66.7 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027913.D
Acq: 02 Apr 2022 04:22

Tgt Ion: 117 Resp: 120911
Ion Ratio Lower Upper
117 100
82 61.1 41.8 62.8
119 31.3 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: VX027913.D

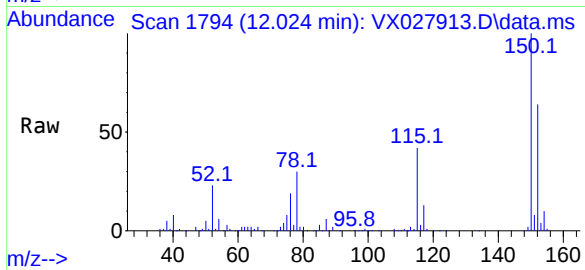
Acq: 02 Apr 2022 04:22

Instrument :

MSVOA_X

ClientSampleId :

TRIP-BLANK



Tgt Ion:152 Resp: 50718

Ion Ratio Lower Upper

152 100

115 67.2 37.5 112.7

150 157.7 0.0 338.2

