

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030422\
 Data File : VX027312.D
 Acq On : 04 Mar 2022 19:25
 Operator : JC/MD
 Sample : N1783-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANK

Quant Time: Mar 05 00:46:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

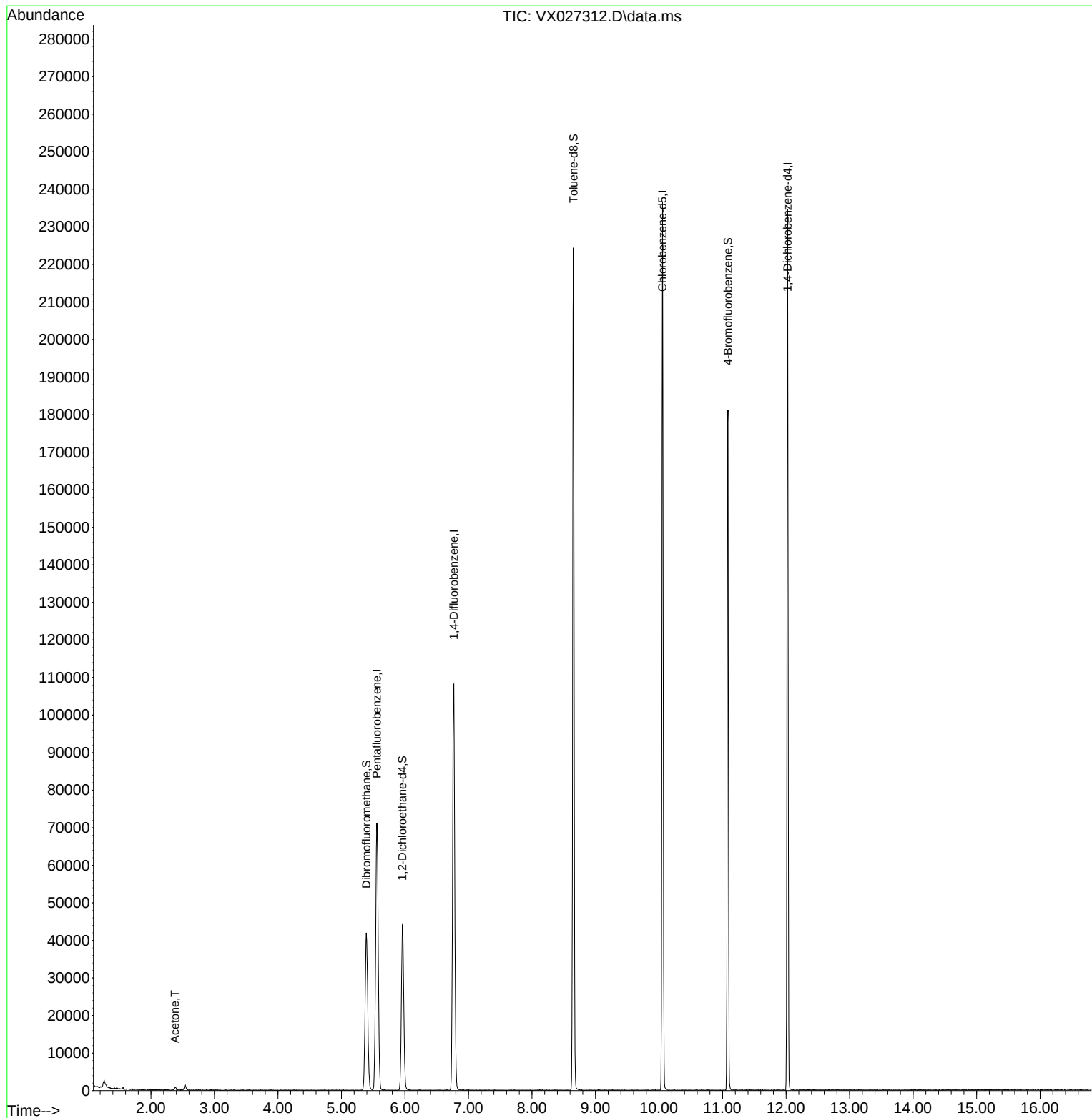
Internal Standards						
1) Pentafluorobenzene	5.556	168	69753	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	115226	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	105972	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	49106	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	42785	51.072	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.140%
35) Dibromofluoromethane	5.391	113	36745	51.375	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.760%
50) Toluene-d8	8.653	98	131589	49.205	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.400%
62) 4-Bromofluorobenzene	11.085	95	50205	48.907	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.820%
Target Compounds						
16) Acetone	2.380	43	888	2.414	ug/l	Qvalue 94

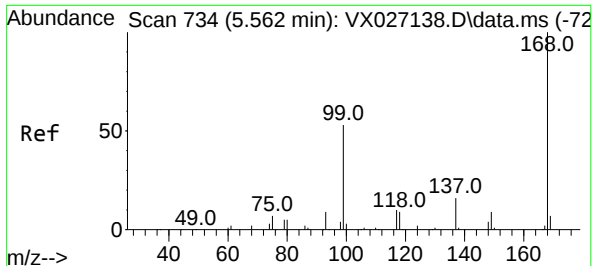
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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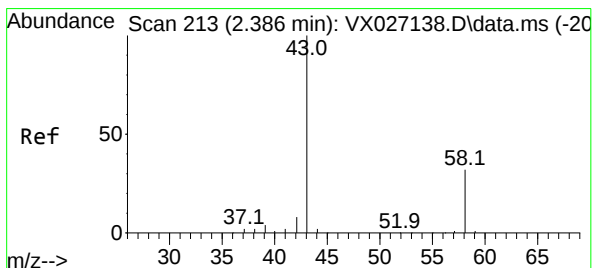
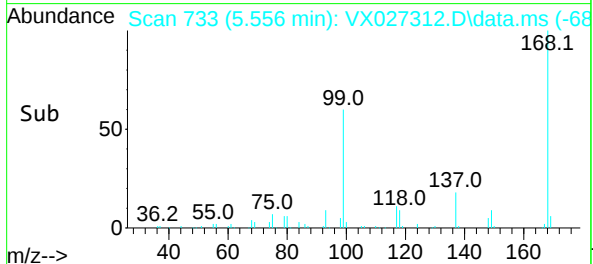
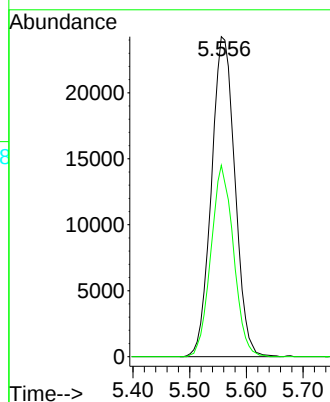
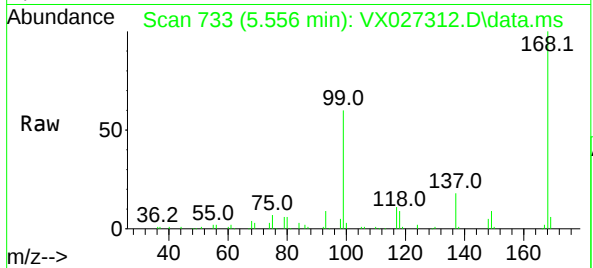




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027312.D
Acq: 04 Mar 2022 19:25

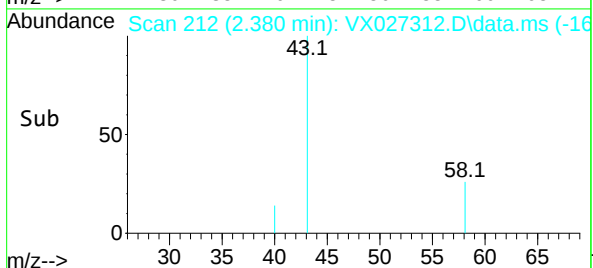
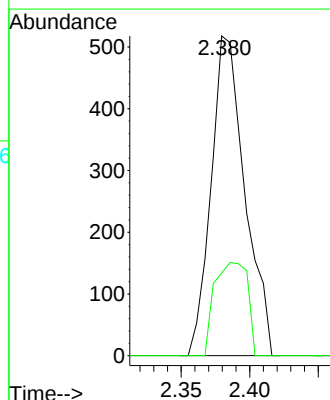
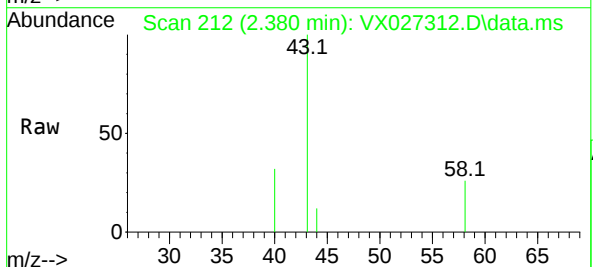
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

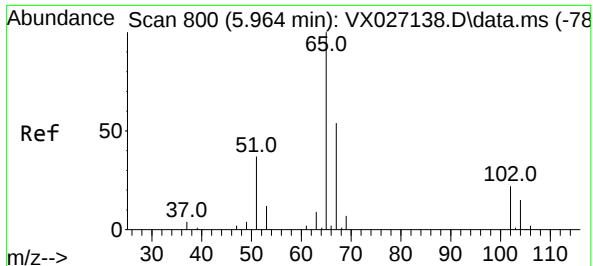
Tgt Ion:168 Resp: 69753
Ion Ratio Lower Upper
168 100
99 59.8 50.3 75.5



#16
Acetone
Concen: 2.414 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027312.D
Acq: 04 Mar 2022 19:25

Tgt Ion: 43 Resp: 888
Ion Ratio Lower Upper
43 100
58 25.9 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 51.072 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX027312.D

Acq: 04 Mar 2022 19:25

Instrument :

MSVOA_X

ClientSampleId :

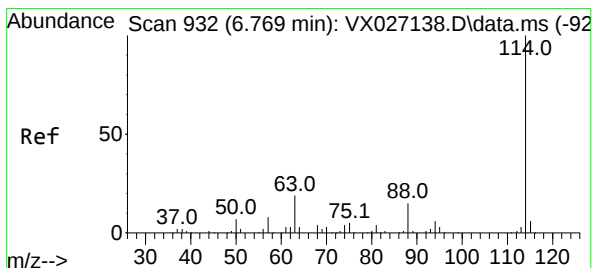
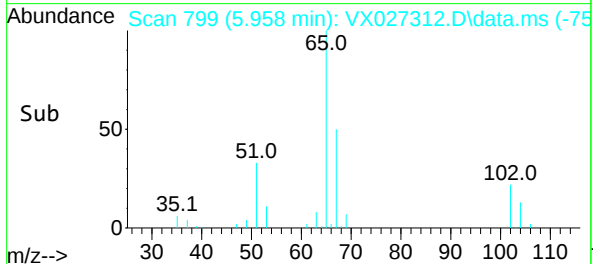
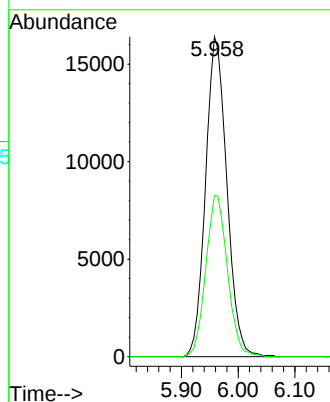
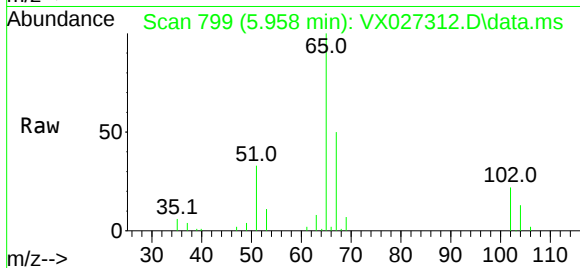
TRIP-BLANK

Tgt Ion: 65 Resp: 42785

Ion Ratio Lower Upper

65 100

67 51.2 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: VX027312.D

Acq: 04 Mar 2022 19:25

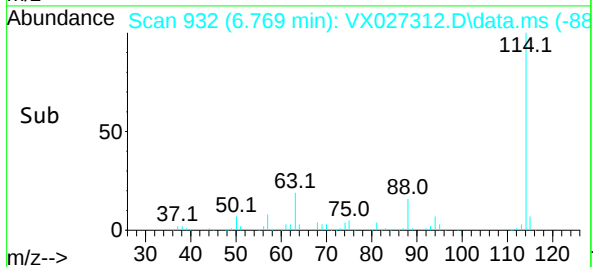
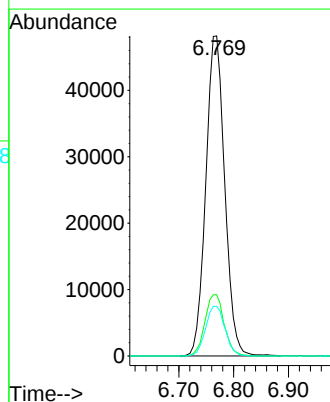
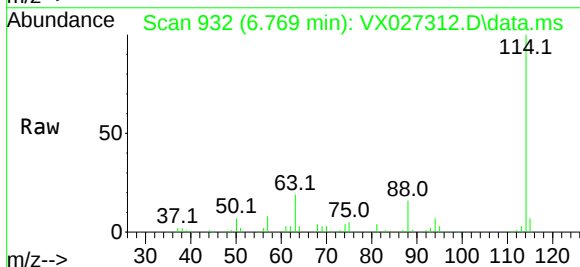
Tgt Ion: 114 Resp: 115226

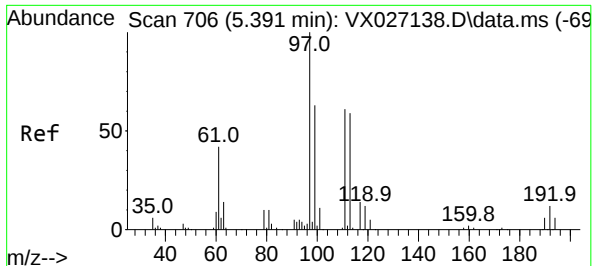
Ion Ratio Lower Upper

114 100

63 19.2 0.0 42.8

88 15.5 0.0 33.0





#35

Dibromofluoromethane

Concen: 51.375 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027312.D

Acq: 04 Mar 2022 19:25

Instrument :

MSVOA_X

ClientSampleId :

TRIP-BLANK

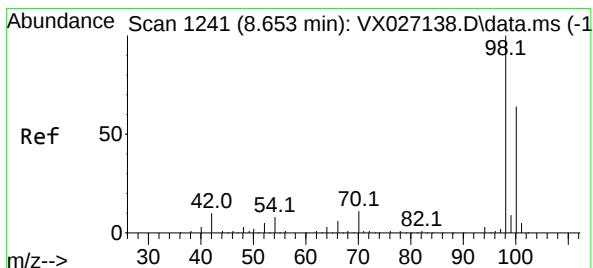
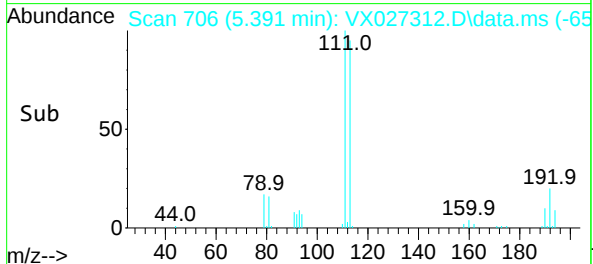
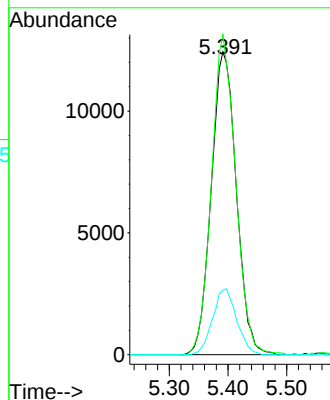
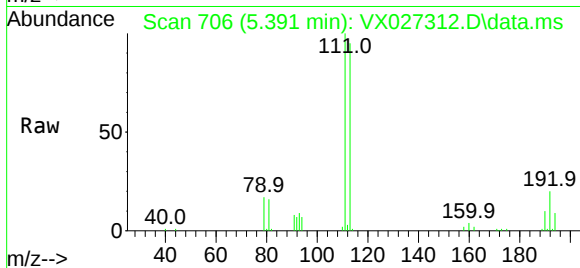
Tgt Ion:113 Resp: 36745

Ion Ratio Lower Upper

113 100

111 102.2 81.2 121.8

192 20.9 15.0 22.4



#50

Toluene-d8

Concen: 49.205 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027312.D

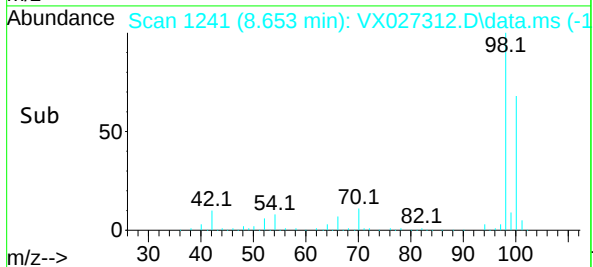
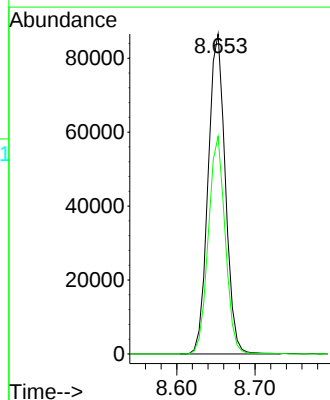
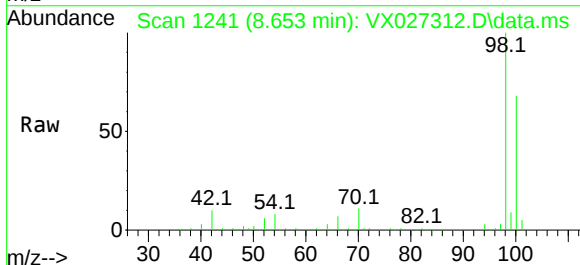
Acq: 04 Mar 2022 19:25

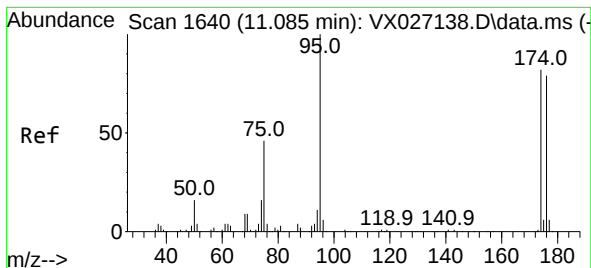
Tgt Ion: 98 Resp: 131589

Ion Ratio Lower Upper

98 100

100 66.6 53.2 79.8

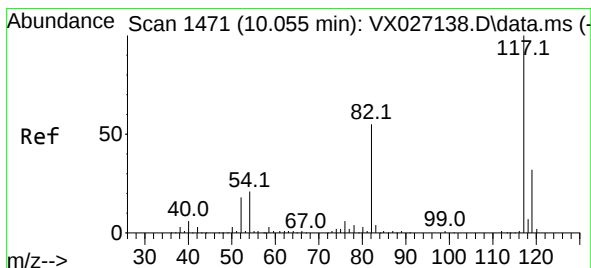
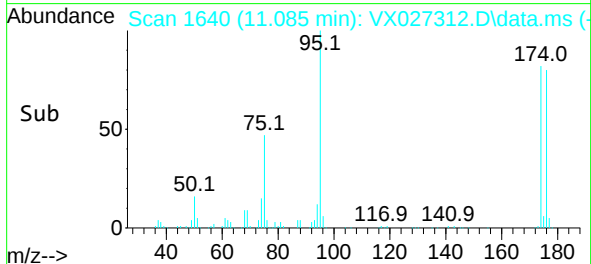
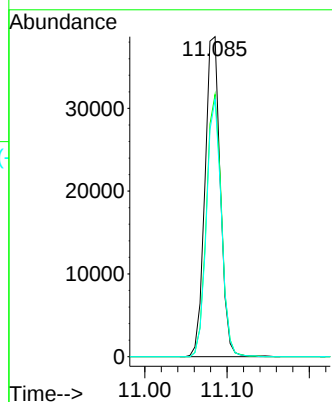
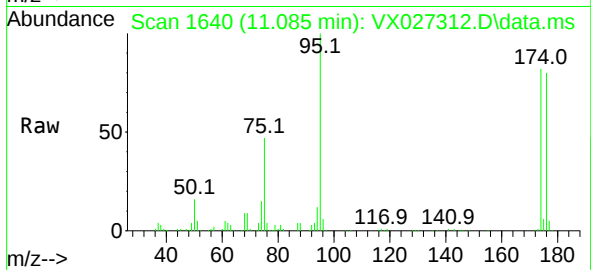




#62
4-Bromofluorobenzene
Concen: 48.907 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027312.D
Acq: 04 Mar 2022 19:25

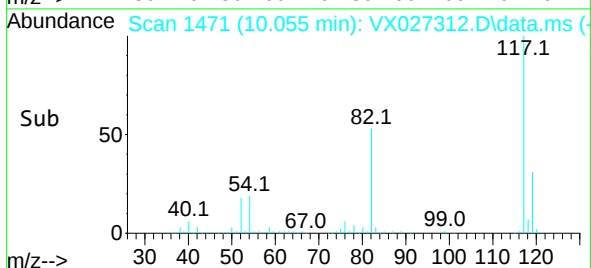
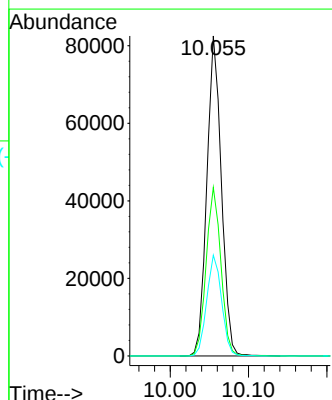
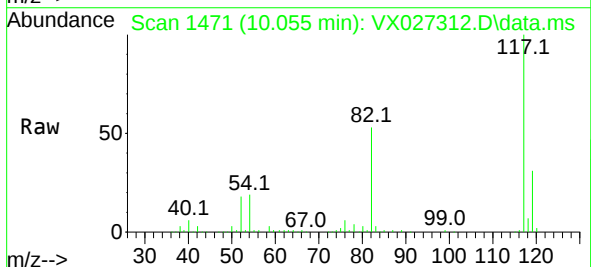
Instrument :
MSVOA_X
ClientSampleId :
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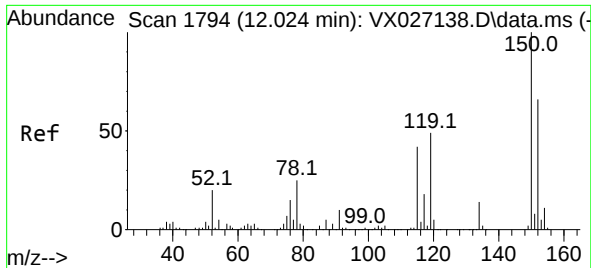
Tgt Ion: 95 Resp: 50205
Ion Ratio Lower Upper
95 100
174 80.1 0.0 148.6
176 77.8 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027312.D
Acq: 04 Mar 2022 19:25

Tgt Ion: 117 Resp: 105972
Ion Ratio Lower Upper
117 100
82 52.7 45.2 67.8
119 31.5 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: VX027312.D

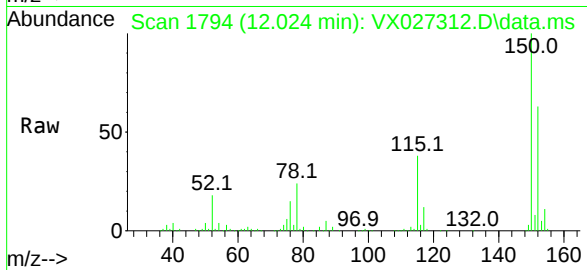
Acq: 04 Mar 2022 19:25

Instrument :

MSVOA_X

ClientSampleId :

TRIP-BLANK



Tgt Ion:152 Resp: 49106

Ion Ratio Lower Upper

152 100

115 59.3 44.2 132.6

150 157.1 0.0 348.2

