

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040122\
 Data File : VX027912.D
 Acq On : 02 Apr 2022 03:59
 Operator : JC/MD
 Sample : N2204-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
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Quant Time: Apr 02 07:34:31 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)

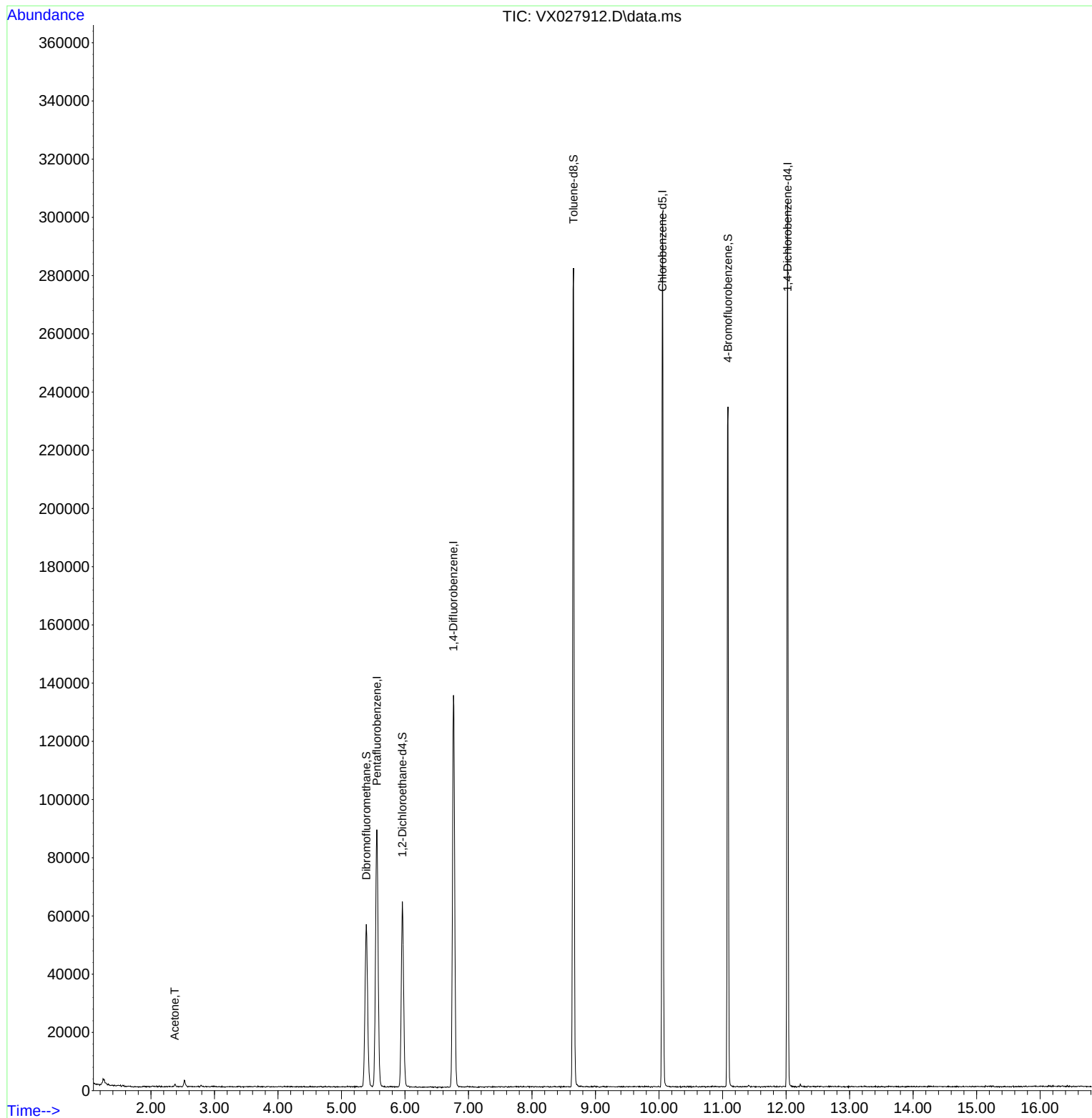
Internal Standards						
1) Pentafluorobenzene	5.556	168	77958	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	140860	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	128046	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	55698	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	61670	61.310	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 122.620%	
35) Dibromofluoromethane	5.391	113	46905	51.588	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 103.180%	
50) Toluene-d8	8.653	98	167163	52.254	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 104.500%	
62) 4-Bromofluorobenzene	11.085	95	65601	48.255	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 96.500%	
Target Compounds						
16) Acetone	2.373	43	809	1.817	ug/l	# 74

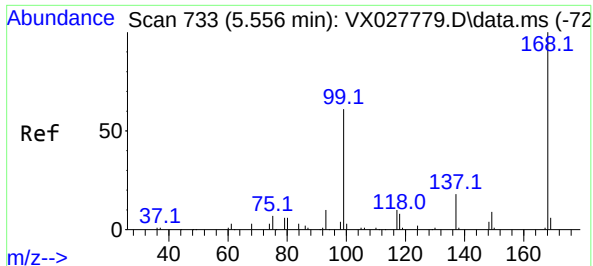
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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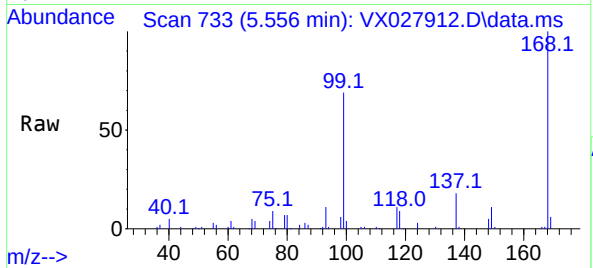
Quant Time: Apr 02 07:34:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 04:39:27 2022
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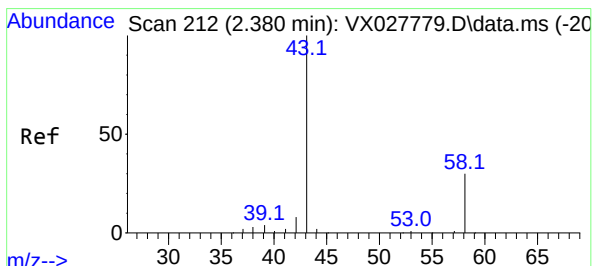
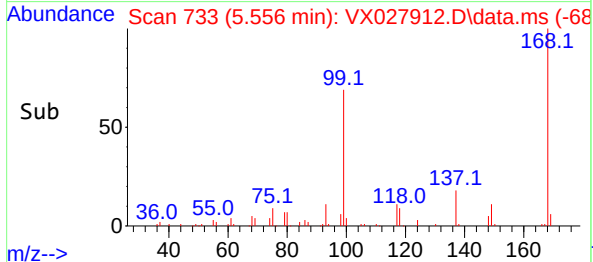
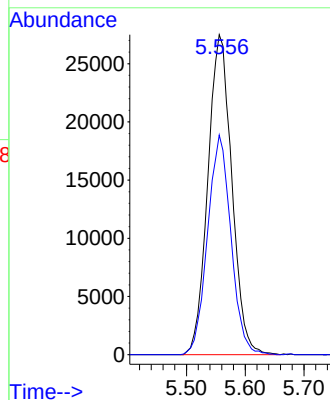


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027912.D
Acq: 02 Apr 2022 03:59

Instrument :
MSVOA_X
ClientSampleId :
FIELD-BLANK

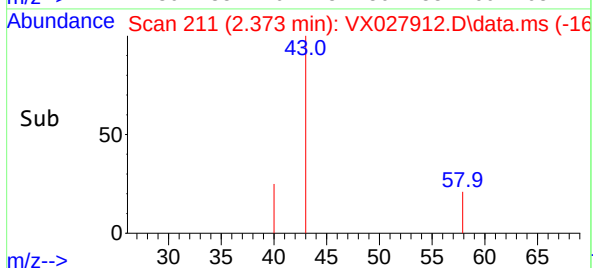
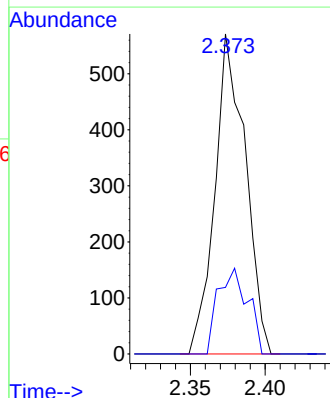
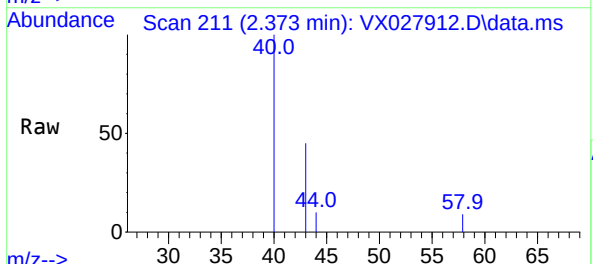


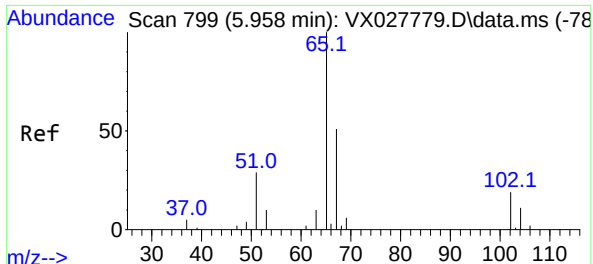
Tgt Ion:168 Resp: 77958
Ion Ratio Lower Upper
168 100
99 68.6 41.7 62.5#



#16
Acetone
Concen: 1.817 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.007 min
Lab File: VX027912.D
Acq: 02 Apr 2022 03:59

Tgt Ion: 43 Resp: 809
Ion Ratio Lower Upper
43 100
58 20.8 28.8 43.2#

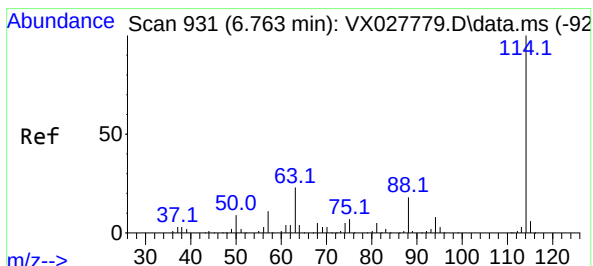
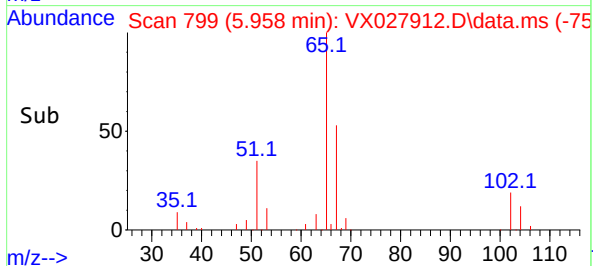
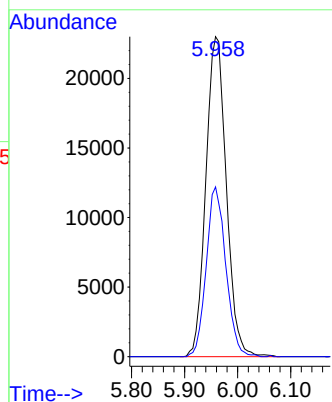
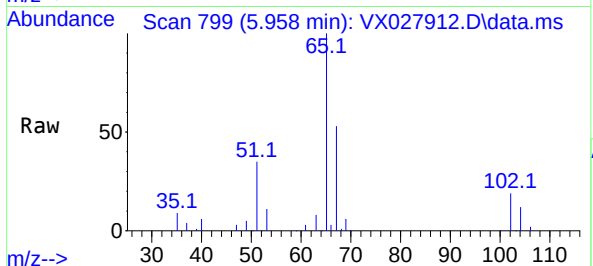




#33
 1,2-Dichloroethane-d4
 Concen: 61.310 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX027912.D
 Acq: 02 Apr 2022 03:59

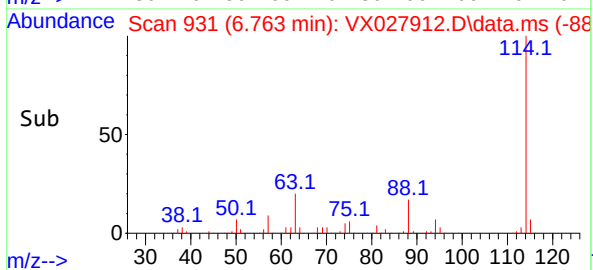
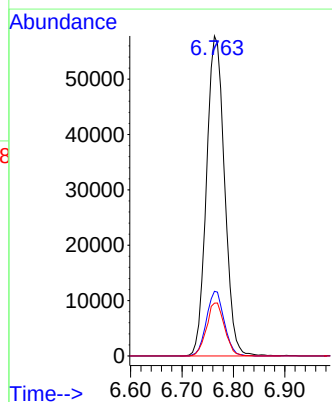
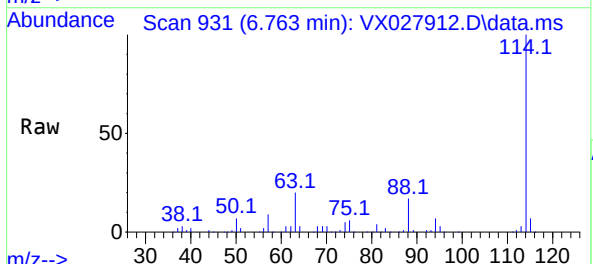
Instrument :
 MSVOA_X
 ClientSampleId :
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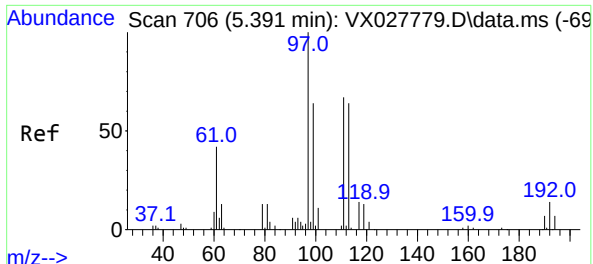
Tgt Ion: 65 Resp: 61670
 Ion Ratio Lower Upper
 65 100
 67 50.7 0.0 107.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX027912.D
 Acq: 02 Apr 2022 03:59

Tgt Ion: 114 Resp: 140860
 Ion Ratio Lower Upper
 114 100
 63 20.2 0.0 36.8
 88 16.5 0.0 32.4





#35

Dibromofluoromethane

Concen: 51.588 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027912.D

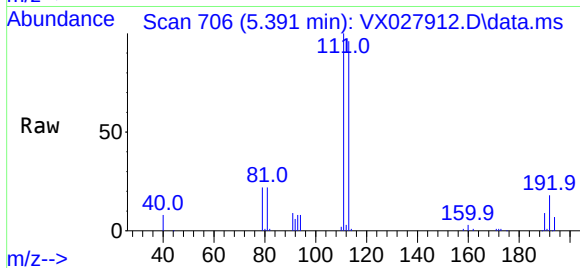
Acq: 02 Apr 2022 03:59

Instrument :

MSVOA_X

ClientSampleId :

FIELD-BLANK



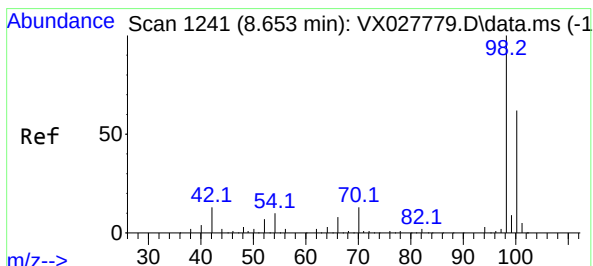
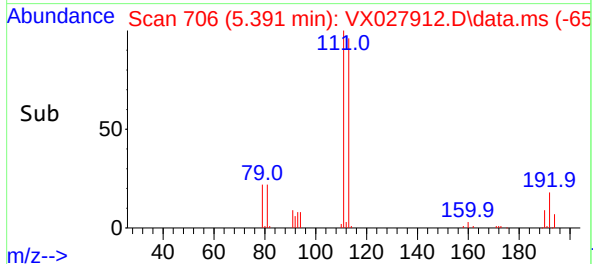
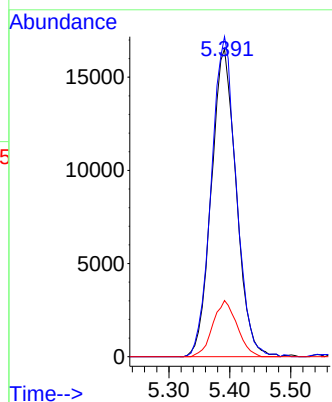
Tgt Ion:113 Resp: 46905

Ion Ratio Lower Upper

113 100

111 103.8 82.8 124.2

192 17.8 16.9 25.3



#50

Toluene-d8

Concen: 52.254 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027912.D

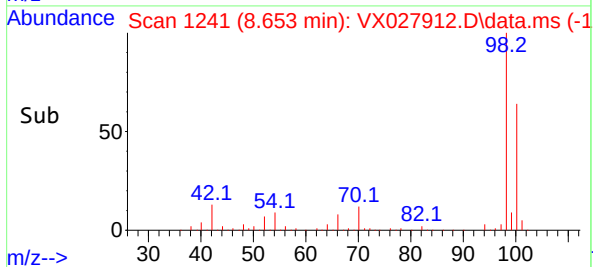
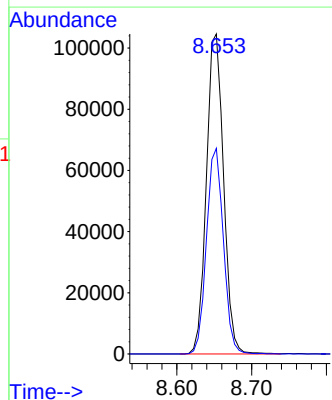
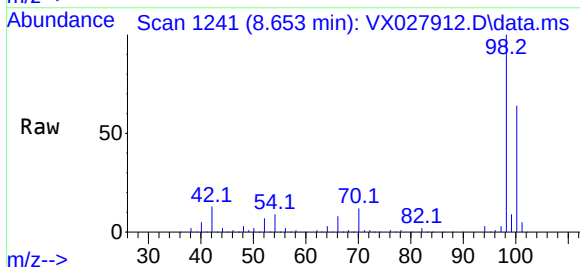
Acq: 02 Apr 2022 03:59

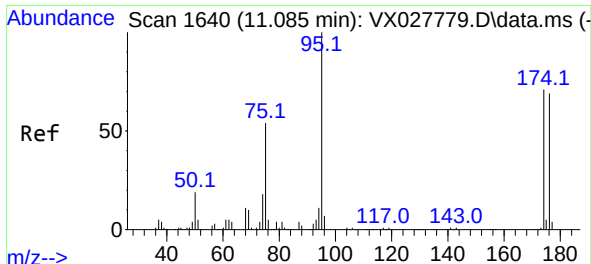
Tgt Ion: 98 Resp: 167163

Ion Ratio Lower Upper

98 100

100 63.3 52.6 78.8

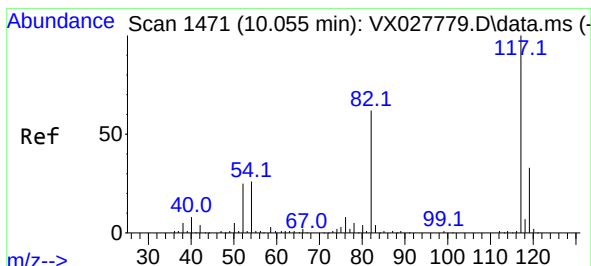
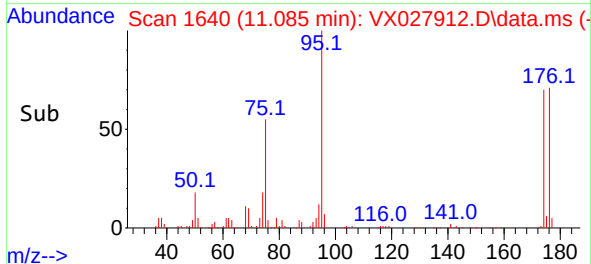
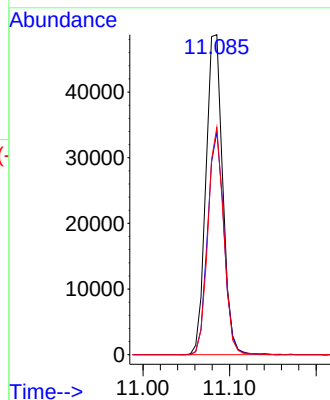
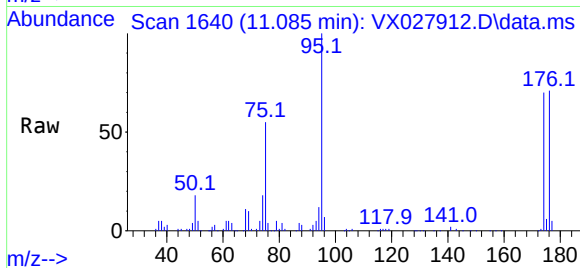




#62
4-Bromofluorobenzene
Concen: 48.255 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027912.D
Acq: 02 Apr 2022 03:59

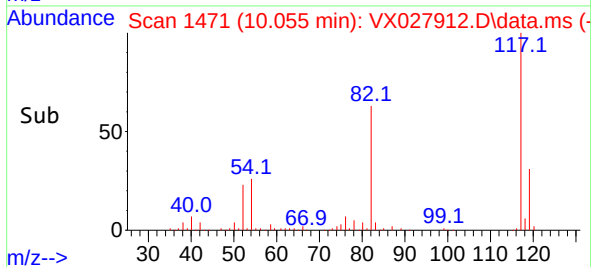
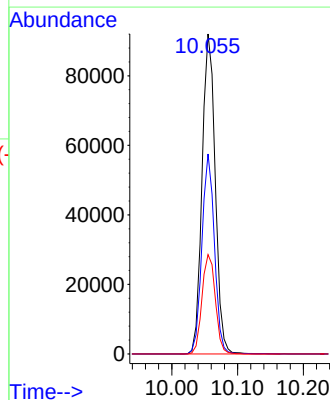
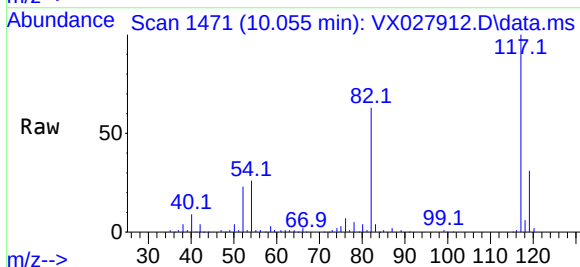
Instrument :
MSVOA_X
ClientSampleId :
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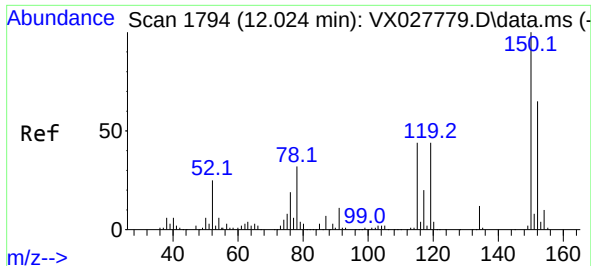
Tgt Ion: 95 Resp: 65601
Ion Ratio Lower Upper
95 100
174 67.7 0.0 163.0
176 66.7 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027912.D
Acq: 02 Apr 2022 03:59

Tgt Ion: 117 Resp: 128046
Ion Ratio Lower Upper
117 100
82 62.5 41.8 62.8
119 31.1 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: VX027912.D

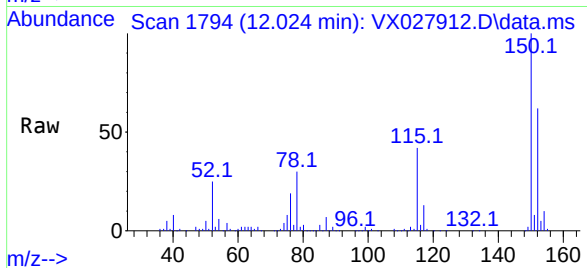
Acq: 02 Apr 2022 03:59

Instrument :

MSVOA_X

ClientSampleId :

FIELD-BLANK



Tgt Ion:152 Resp: 55698

Ion Ratio Lower Upper

152 100

115 65.4 37.5 112.7

150 157.9 0.0 338.2

