

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026275.D
 Acq On : 04 Jan 2022 16:37
 Operator : JC/MD
 Sample : M5333-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANK

Quant Time: Jan 05 06:11:27 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)

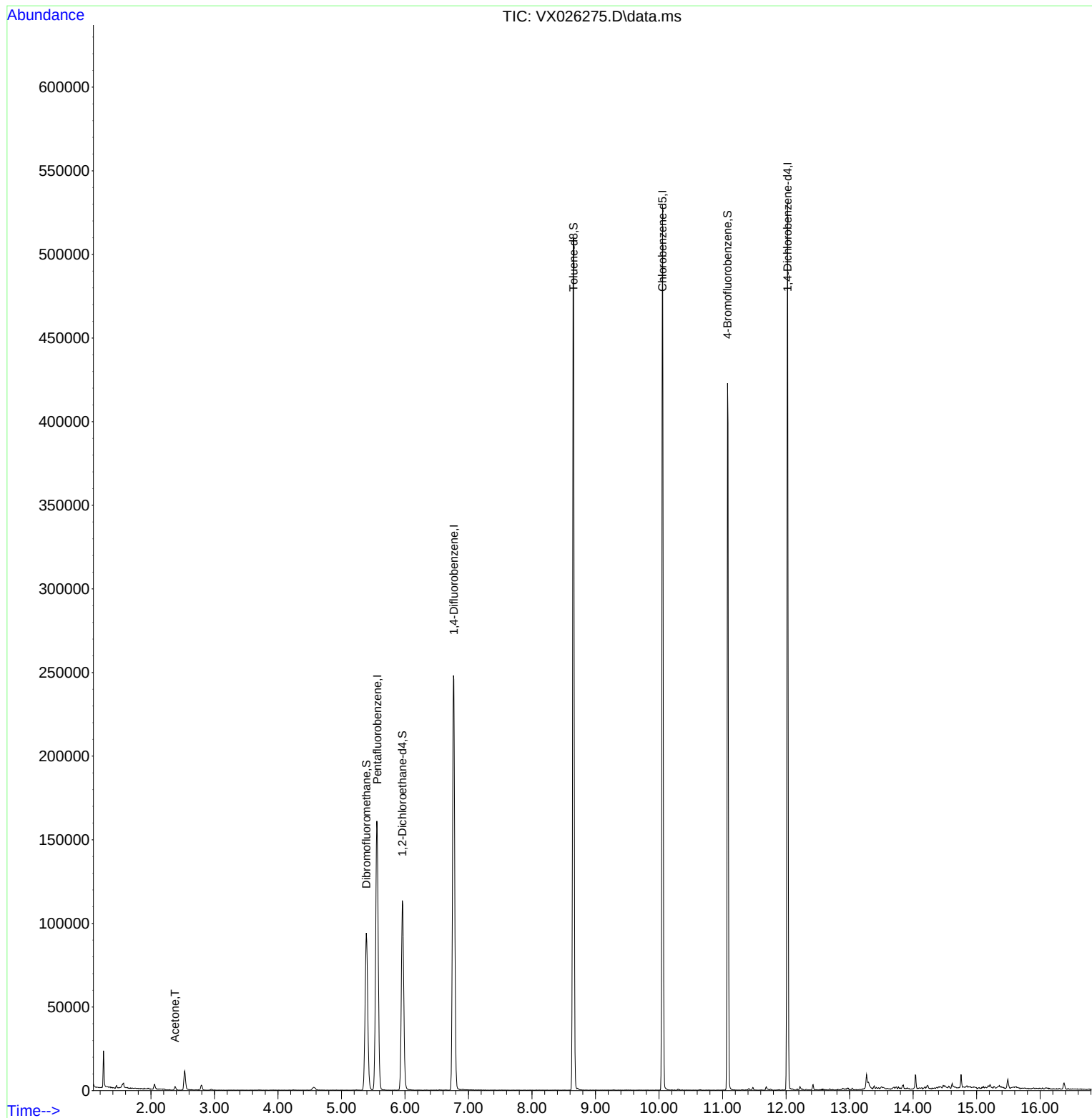
Internal Standards						
1) Pentafluorobenzene	5.562	168	143013	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	247701	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	222757	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101732	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	111278	53.784	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 107.560%		
35) Dibromofluoromethane	5.391	113	80936	50.259	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 100.520%		
50) Toluene-d8	8.653	98	294300	49.132	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 98.260%		
62) 4-Bromofluorobenzene	11.079	95	112409	52.715	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 105.440%		
Target Compounds						
16) Acetone	2.380	43	2426	2.164	ug/l	Qvalue 98

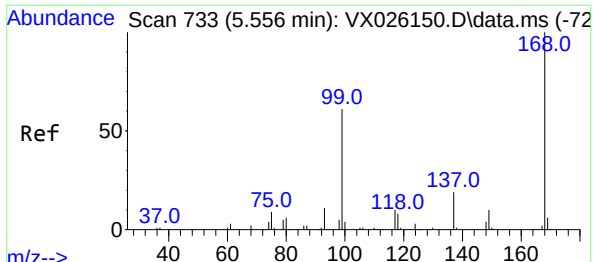
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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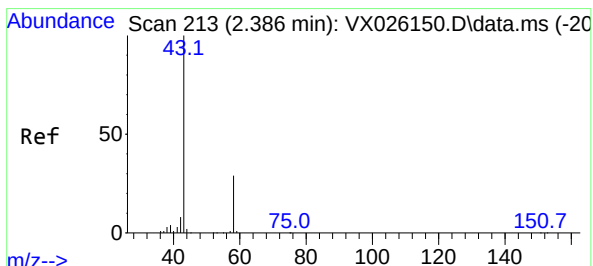
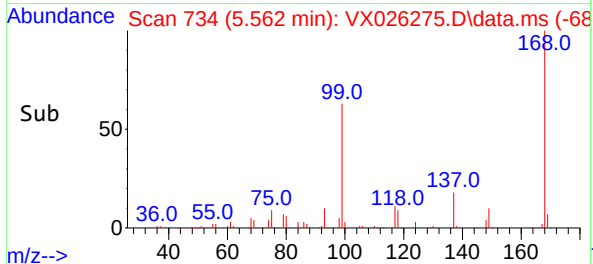
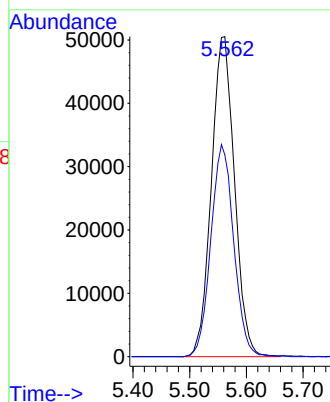
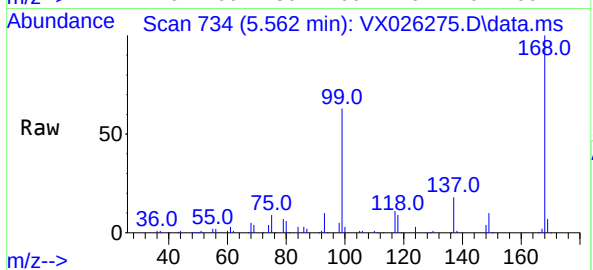




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026275.D
Acq: 04 Jan 2022 16:37

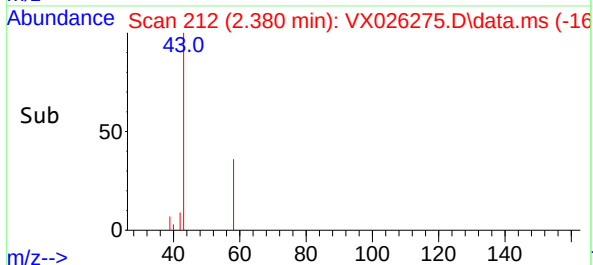
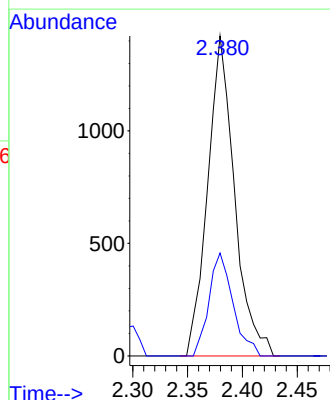
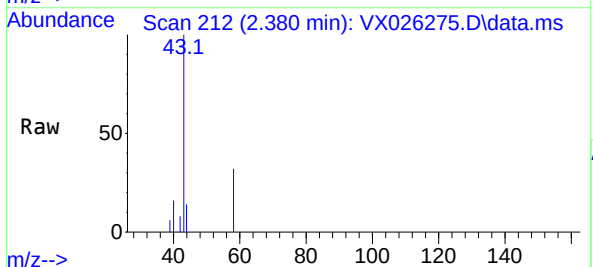
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

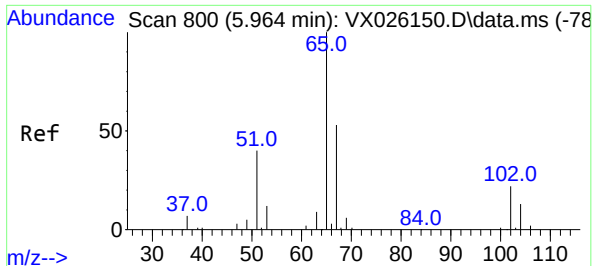
Tgt Ion:168 Resp: 143013
Ion Ratio Lower Upper
168 100
99 63.1 45.8 68.8



#16
Acetone
Concen: 2.164 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX026275.D
Acq: 04 Jan 2022 16:37

Tgt Ion: 43 Resp: 2426
Ion Ratio Lower Upper
43 100
58 32.1 24.8 37.2





#33

1,2-Dichloroethane-d4

Concen: 53.784 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026275.D

Acq: 04 Jan 2022 16:37

Instrument :

MSVOA_X

ClientSampleId :

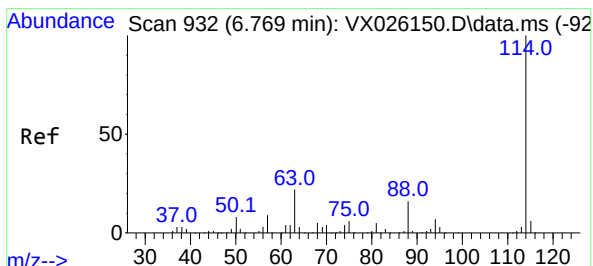
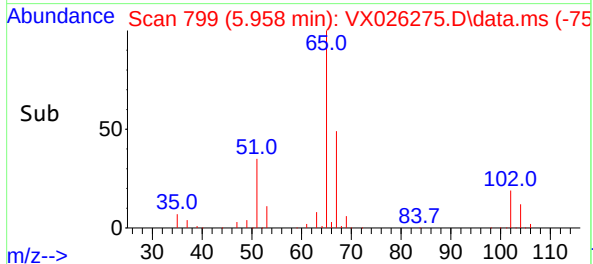
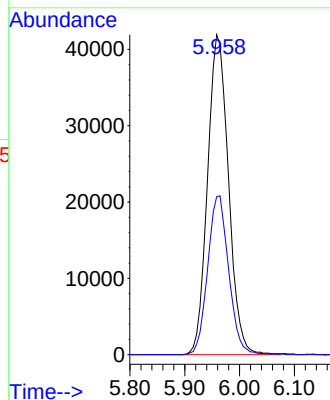
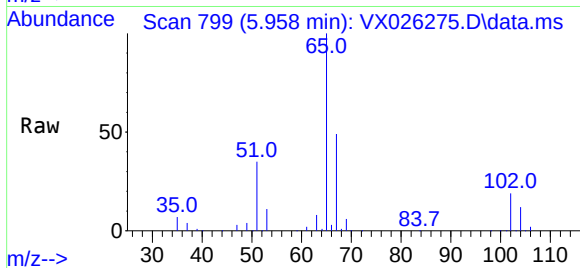
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Tgt Ion: 65 Resp: 111278

Ion Ratio Lower Upper

65 100

67 49.8 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX026275.D

Acq: 04 Jan 2022 16:37

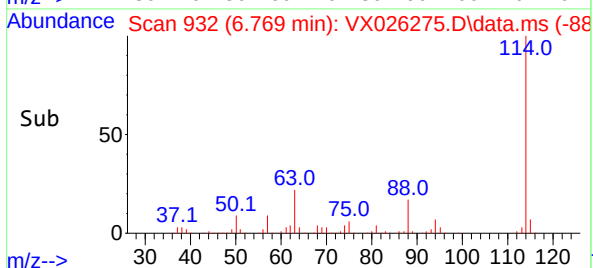
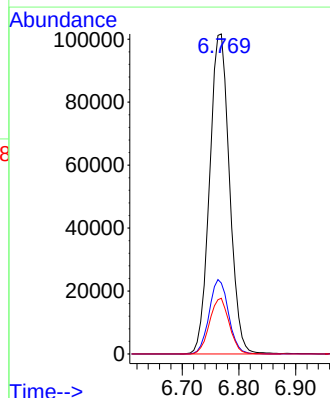
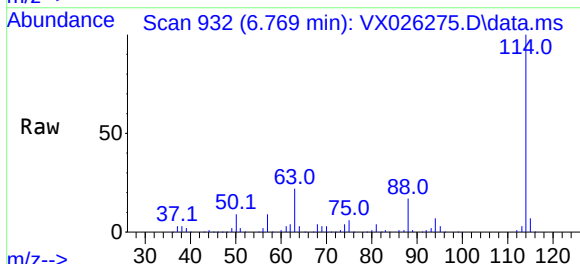
Tgt Ion: 114 Resp: 247701

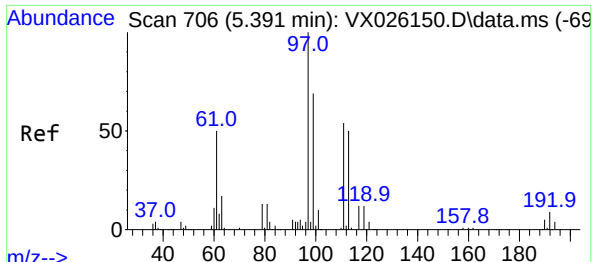
Ion Ratio Lower Upper

114 100

63 22.2 0.0 40.0

88 17.4 0.0 30.6

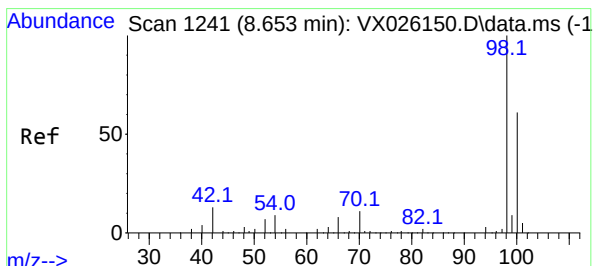
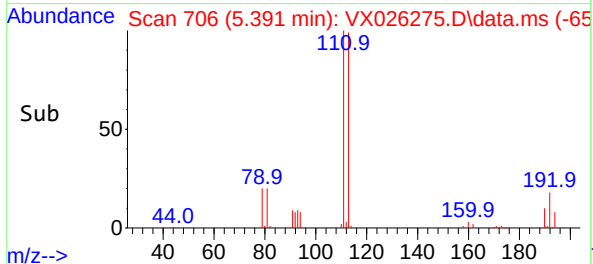
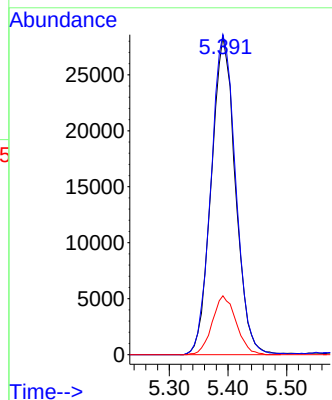
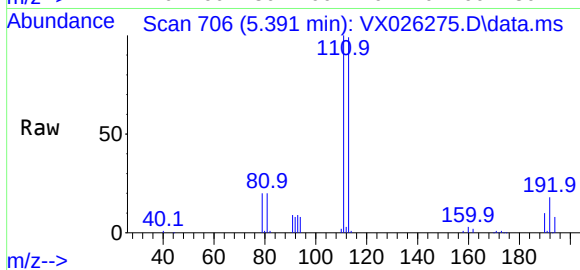




#35
Dibromofluoromethane
Concen: 50.259 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026275.D
Acq: 04 Jan 2022 16:37

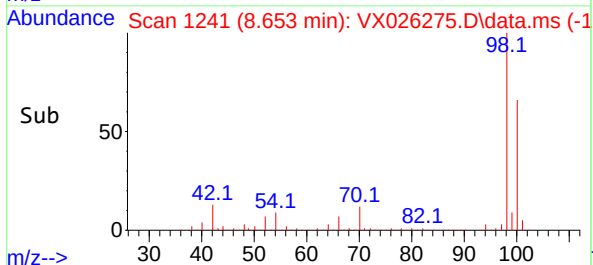
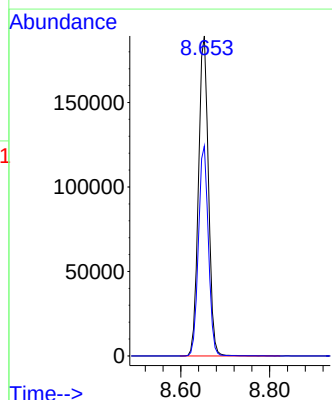
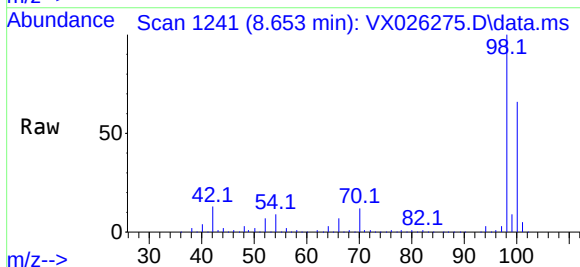
Instrument :
MSVOA_X
ClientSampleId :
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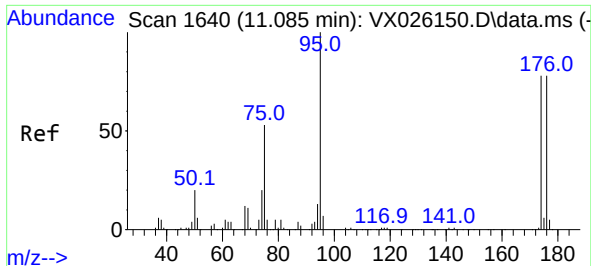
Tgt Ion:113 Resp: 80936
Ion Ratio Lower Upper
113 100
111 102.9 81.8 122.8
192 18.4 15.0 22.4



#50
Toluene-d8
Concen: 49.132 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026275.D
Acq: 04 Jan 2022 16:37

Tgt Ion: 98 Resp: 294300
Ion Ratio Lower Upper
98 100
100 65.1 52.6 78.8

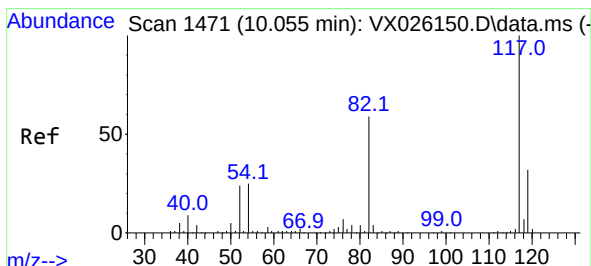
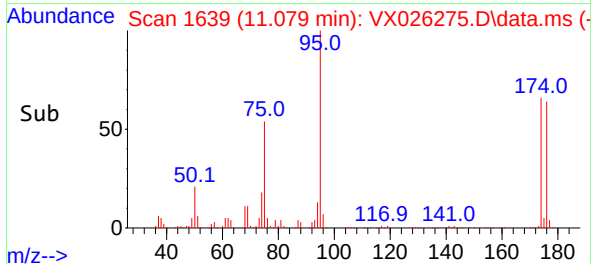
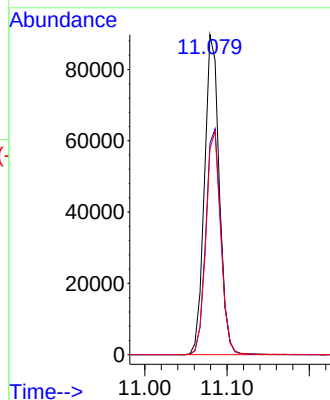
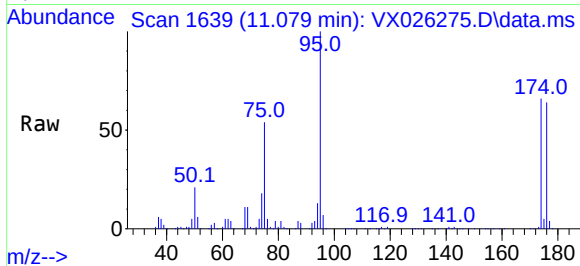




#62
4-Bromofluorobenzene
Concen: 52.715 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026275.D
Acq: 04 Jan 2022 16:37

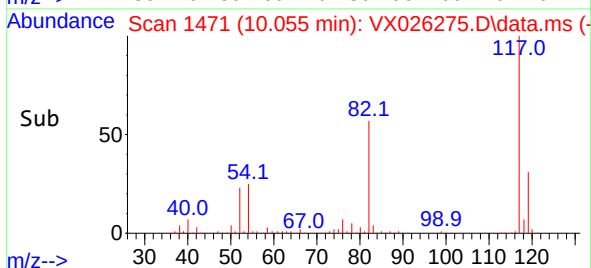
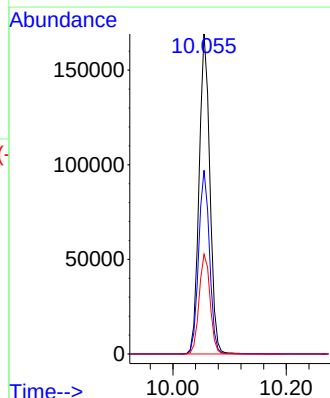
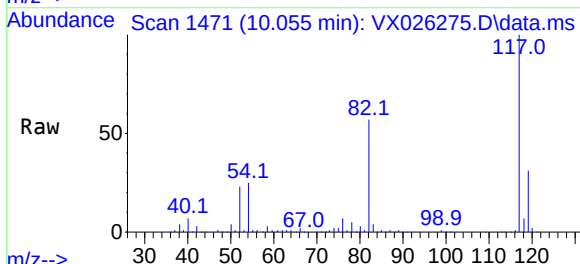
Instrument :
MSVOA_X
ClientSampleId :
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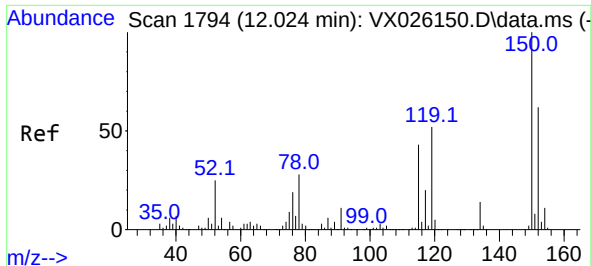
Tgt Ion: 95 Resp: 112409
Ion Ratio Lower Upper
95 100
174 71.7 0.0 157.4
176 69.4 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026275.D
Acq: 04 Jan 2022 16:37

Tgt Ion: 117 Resp: 222757
Ion Ratio Lower Upper
117 100
82 57.4 43.8 65.6
119 31.2 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: VX026275.D

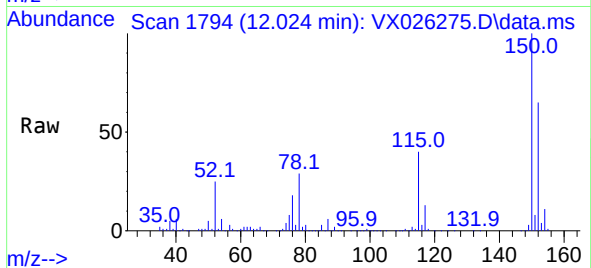
Acq: 04 Jan 2022 16:37

Instrument :

MSVOA_X

ClientSampleId :

TRIP-BLANK



Tgt Ion:152 Resp: 101732

Ion Ratio Lower Upper

152 100

115 61.8 41.3 123.9

150 154.7 0.0 351.8

