

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033122\
 Data File : VX027841.D
 Acq On : 31 Mar 2022 12:33
 Operator : JC/MD
 Sample : N2041-17DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP01-20220317DL

Quant Time: Apr 01 04:07:12 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)

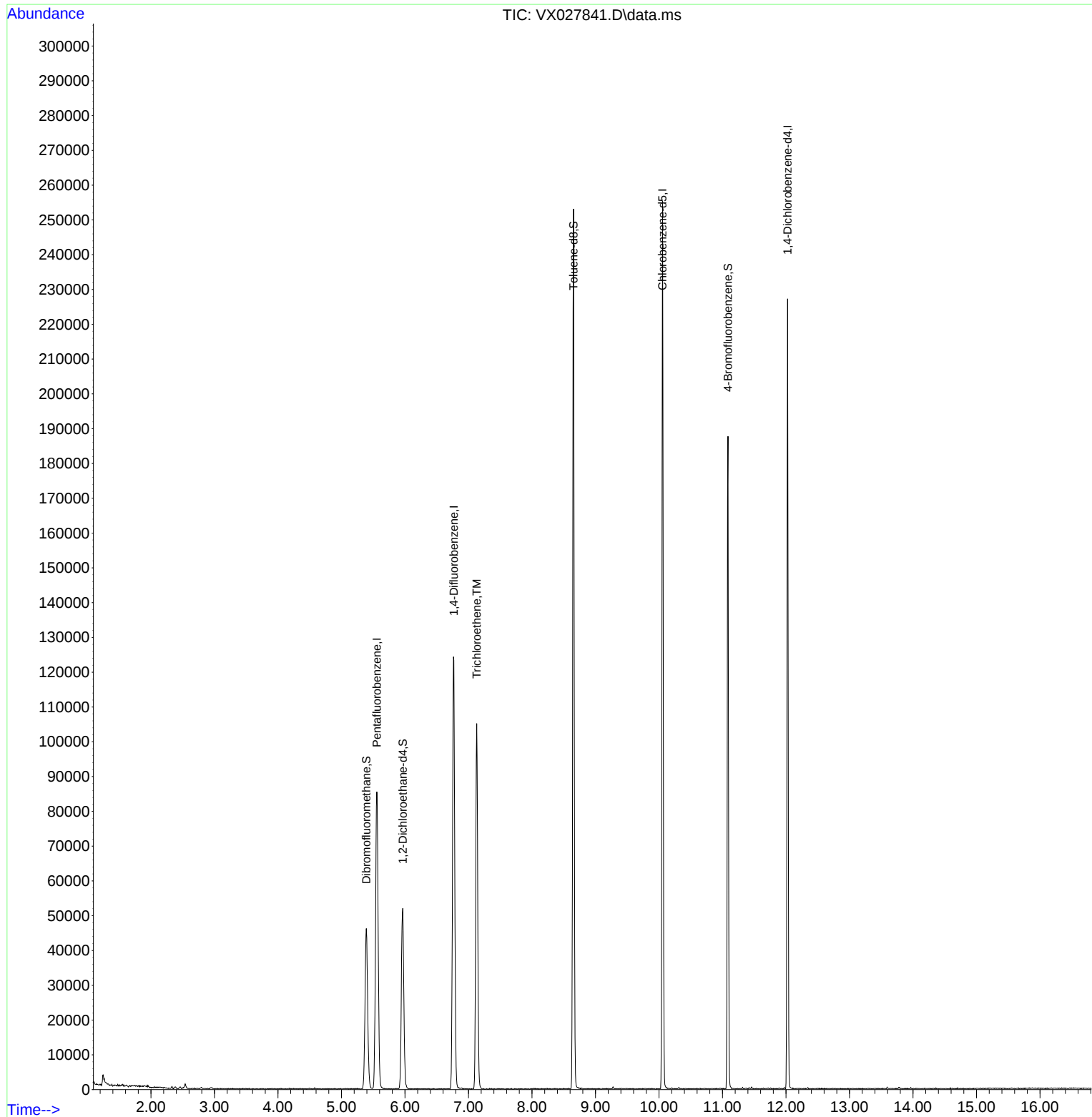
Internal Standards						
1) Pentafluorobenzene	5.556	168	80029	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	124388	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	102504	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41845	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52795	51.129	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 102.260%			
35) Dibromofluoromethane	5.391	113	39901	49.696	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.400%			
50) Toluene-d8	8.653	98	140519	49.742	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 99.480%			
62) 4-Bromofluorobenzene	11.086	95	50217	41.830	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 83.660%			
Target Compounds					Qvalue	
44) Trichloroethene	7.129	130	41281	49.567	ug/l	94

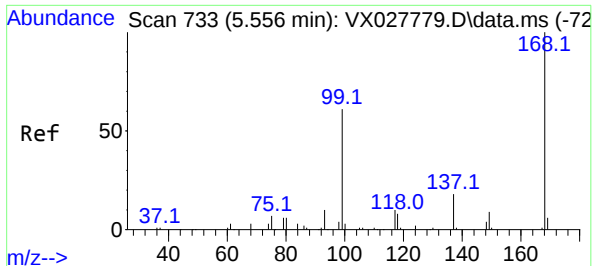
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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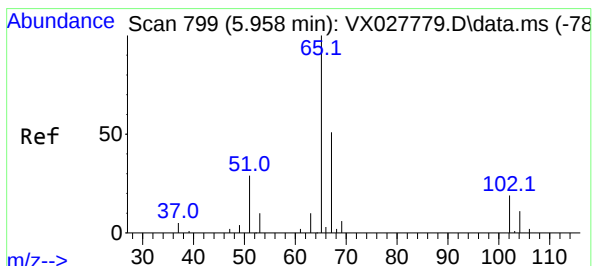
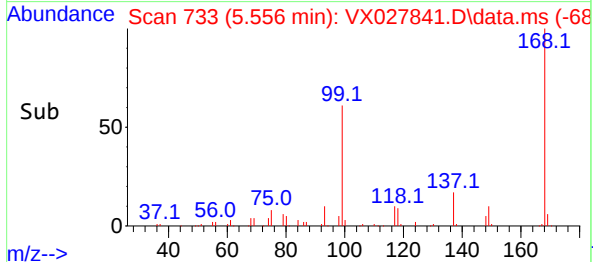
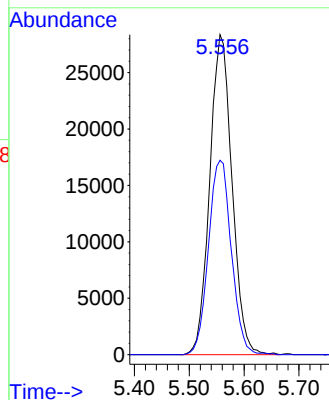
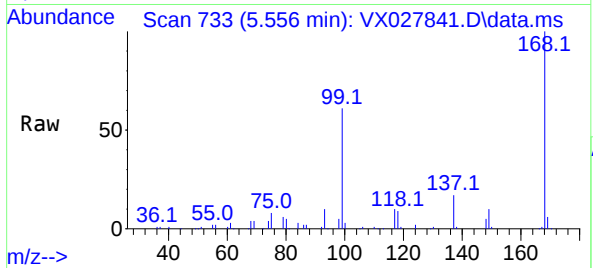




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX027841.D
Acq: 31 Mar 2022 12:33

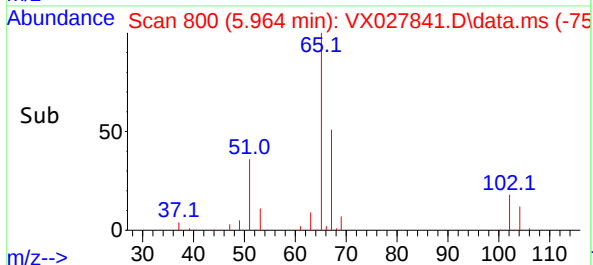
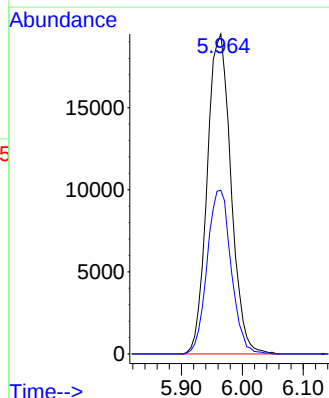
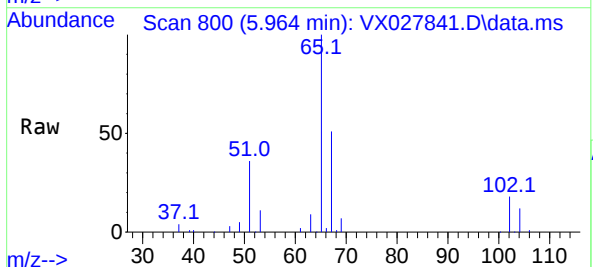
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220317DL

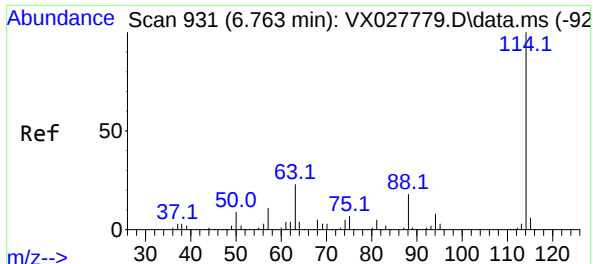
Tgt Ion:168 Resp: 80029
Ion Ratio Lower Upper
168 100
99 60.8 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 51.129 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.006 min
Lab File: VX027841.D
Acq: 31 Mar 2022 12:33

Tgt Ion: 65 Resp: 52795
Ion Ratio Lower Upper
65 100
67 51.7 0.0 107.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 91

Delta R.T. 0.006 min

Lab File: VX027841.D

Acq: 31 Mar 2022 12:33

Instrument :

MSVOA_X

ClientSampleId :

DUP01-20220317DL

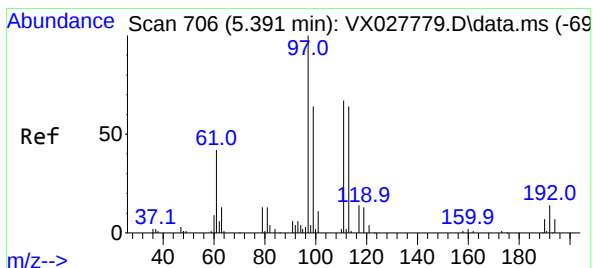
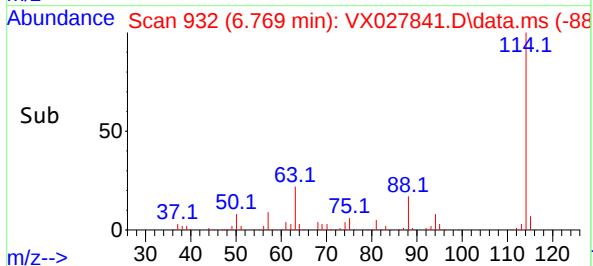
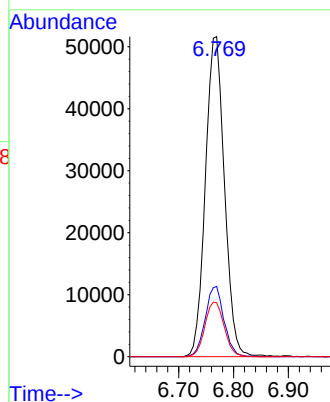
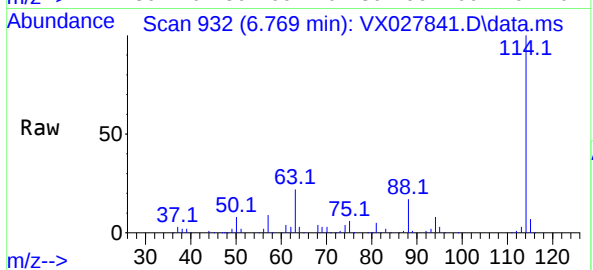
Tgt Ion:114 Resp: 124388

Ion Ratio Lower Upper

114 100

63 21.9 0.0 36.8

88 16.9 0.0 32.4



#35

Dibromofluoromethane

Concen: 49.696 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027841.D

Acq: 31 Mar 2022 12:33

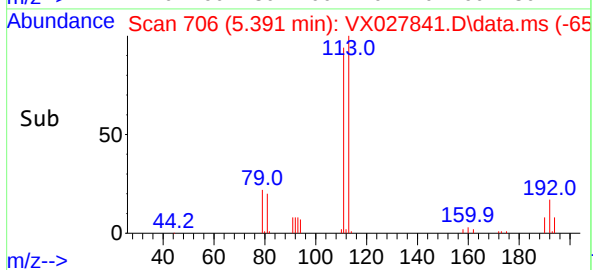
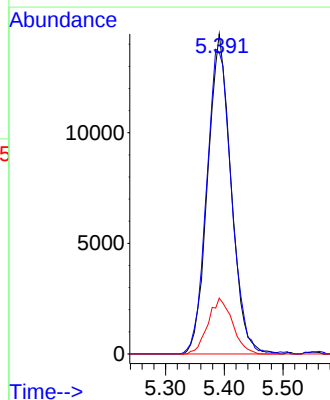
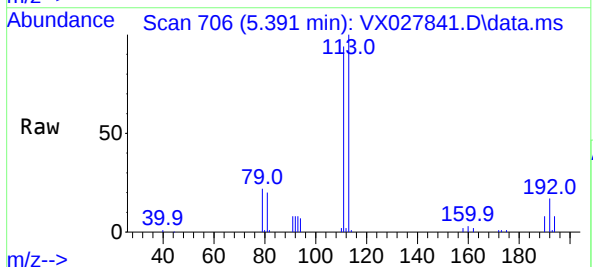
Tgt Ion:113 Resp: 39901

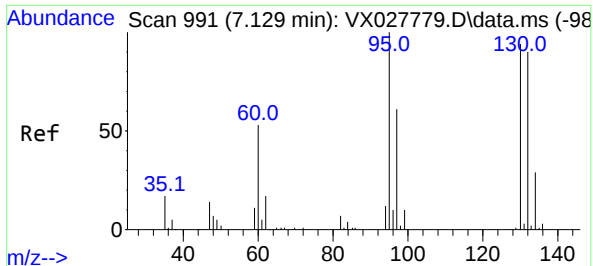
Ion Ratio Lower Upper

113 100

111 101.5 82.8 124.2

192 18.2 16.9 25.3

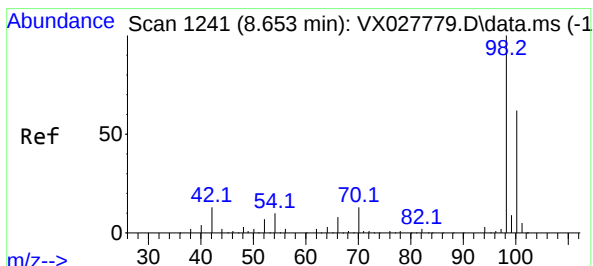
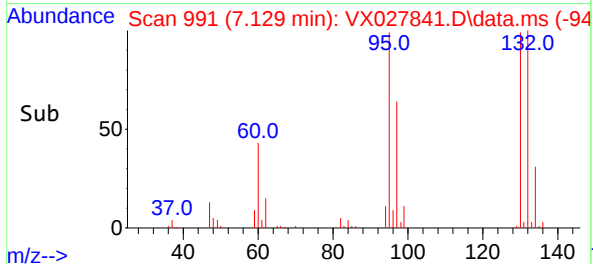
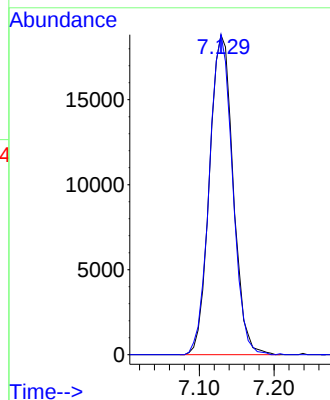
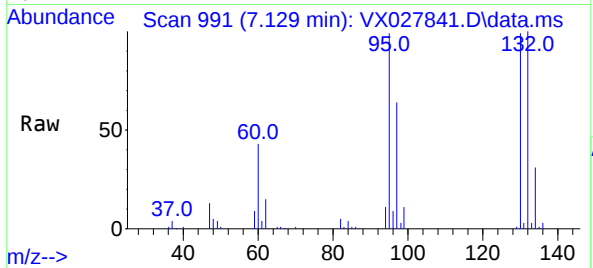




#44
Trichloroethene
Concen: 49.567 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX027841.D
Acq: 31 Mar 2022 12:33

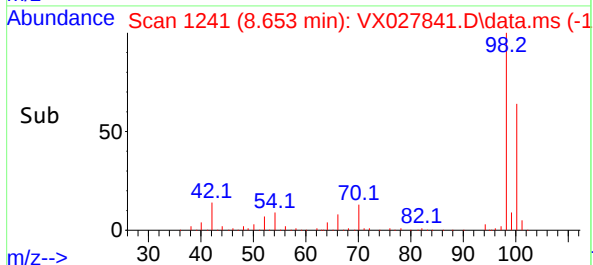
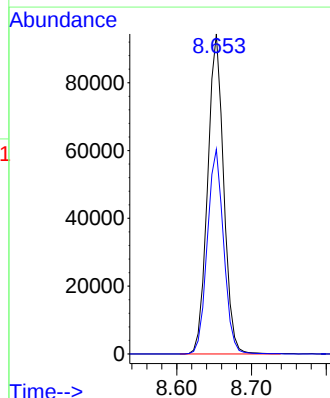
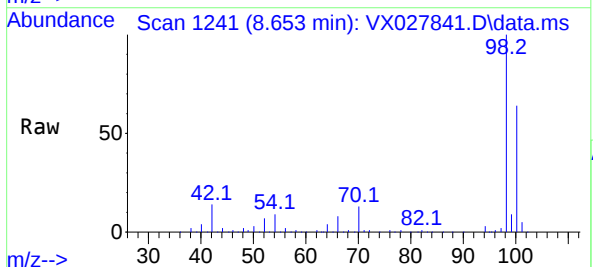
Instrument :
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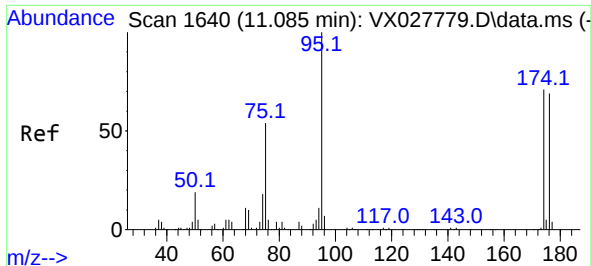
Tgt Ion:130 Resp: 41281
Ion Ratio Lower Upper
130 100
95 100.1 0.0 188.8



#50
Toluene-d8
Concen: 49.742 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027841.D
Acq: 31 Mar 2022 12:33

Tgt Ion: 98 Resp: 140519
Ion Ratio Lower Upper
98 100
100 65.1 52.6 78.8

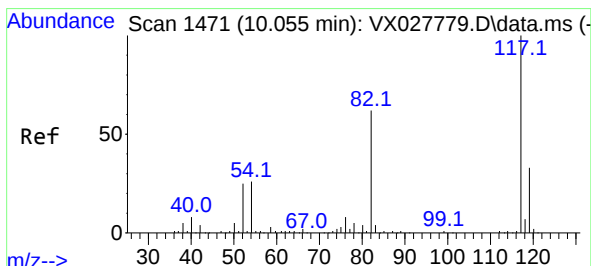
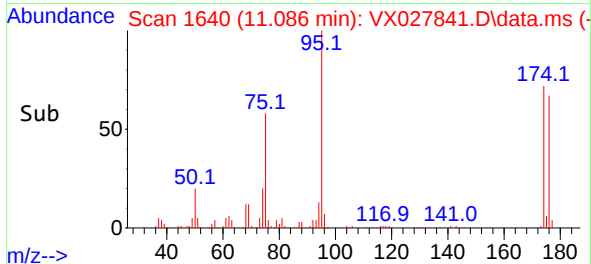
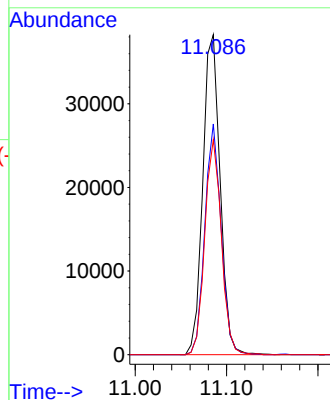
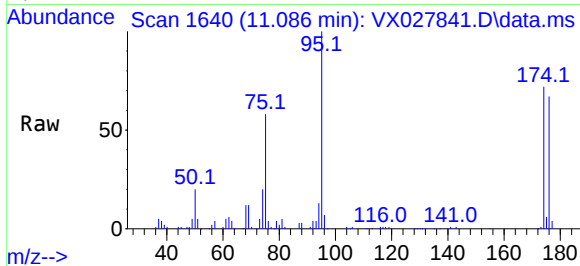




#62
4-Bromofluorobenzene
Concen: 41.830 ug/l
RT: 11.086 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027841.D
Acq: 31 Mar 2022 12:33

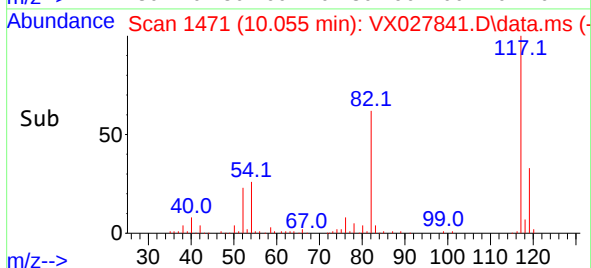
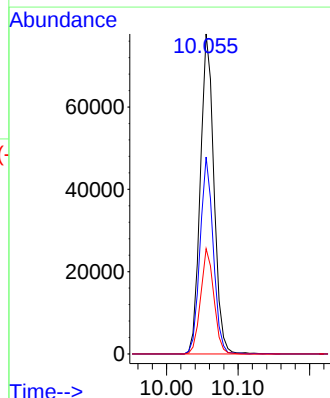
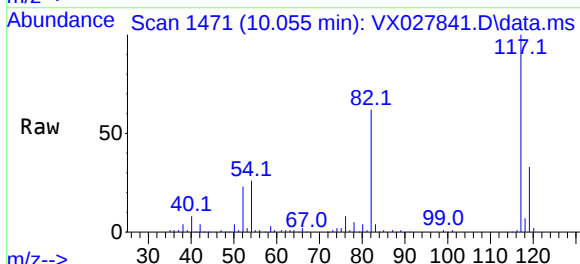
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220317DL

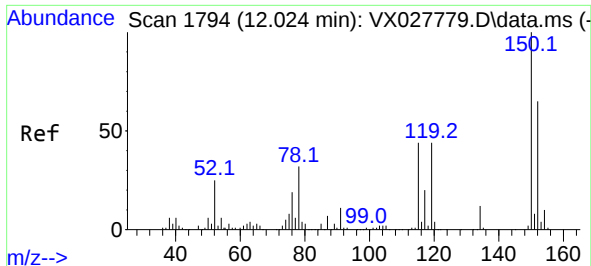
Tgt Ion: 95 Resp: 50217
Ion Ratio Lower Upper
95 100
174 67.9 0.0 163.0
176 64.5 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027841.D
Acq: 31 Mar 2022 12:33

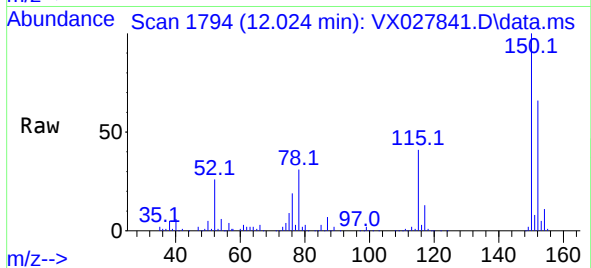
Tgt Ion: 117 Resp: 102504
Ion Ratio Lower Upper
117 100
82 61.5 41.8 62.8
119 32.9 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027841.D
 Acq: 31 Mar 2022 12:33

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP01-20220317DL



Tgt Ion:152 Resp: 41845
 Ion Ratio Lower Upper
 152 100
 115 63.4 37.5 112.7
 150 154.3 0.0 338.2

