

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
 Data File : VX027257.D
 Acq On : 01 Mar 2022 18:37
 Operator : JC/MD
 Sample : N1710-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HP-2-30

Quant Time: Mar 02 00:37:25 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)

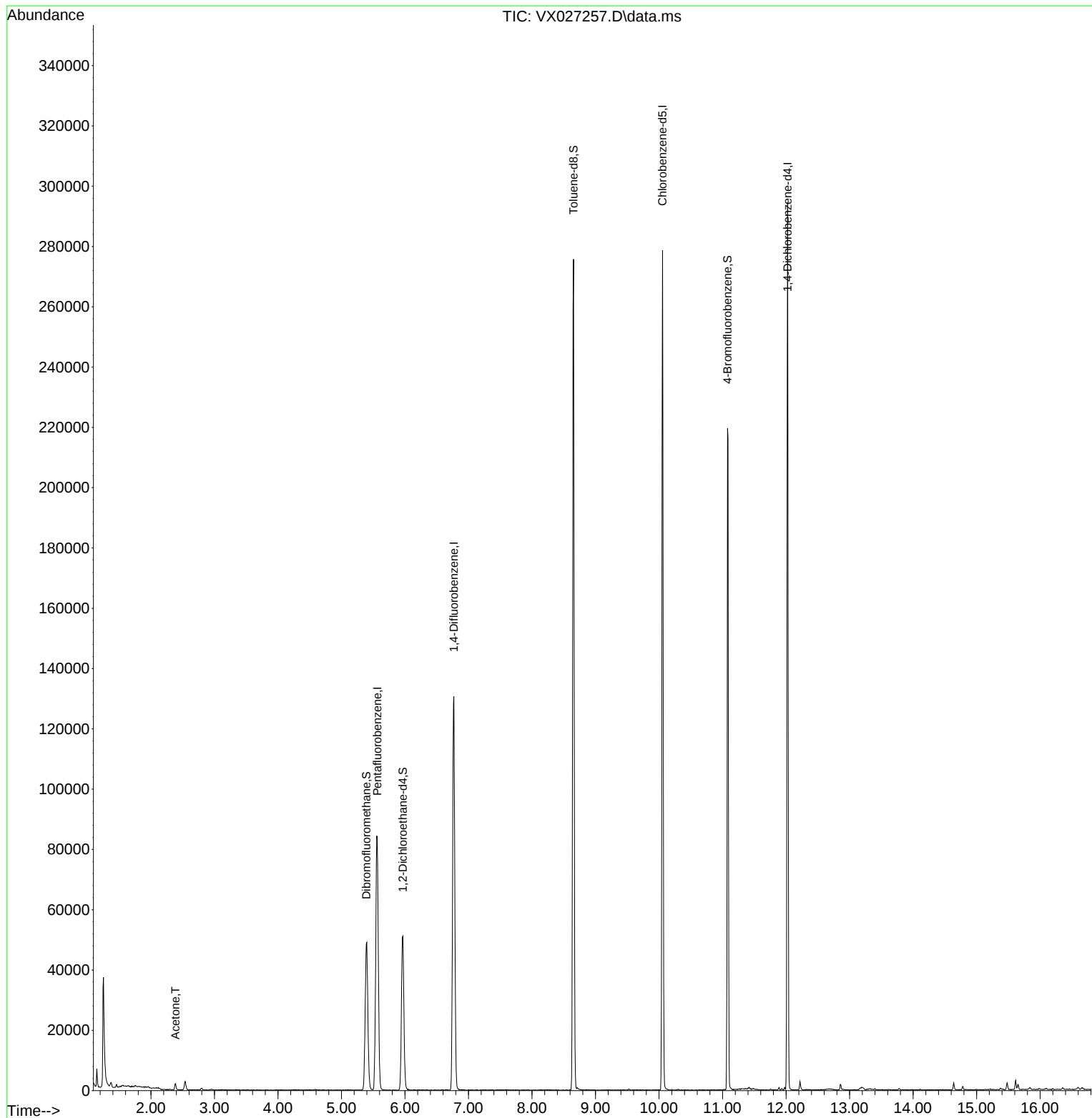
Internal Standards						
1) Pentafluorobenzene	5.562	168	83714	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	139438	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	128050	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61679	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	49957	49.688	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.380%
35) Dibromofluoromethane	5.391	113	43465	50.219	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.440%
50) Toluene-d8	8.653	98	166827	51.549	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.100%
62) 4-Bromofluorobenzene	11.079	95	61022	49.122	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.240%
Target Compounds						
16) Acetone	2.386	43	2236	5.065	ug/l	Qvalue # 86

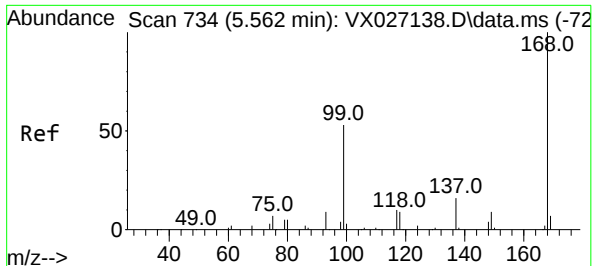
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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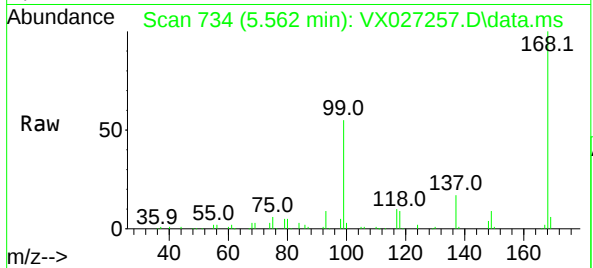
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027257.D
Acq: 01 Mar 2022 18:37

Instrument :

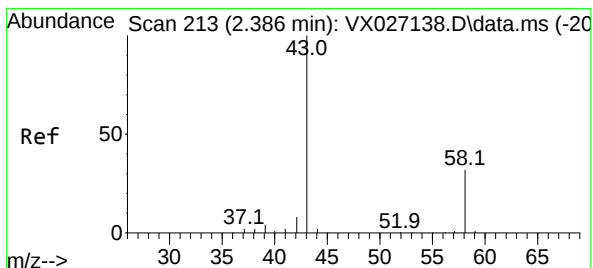
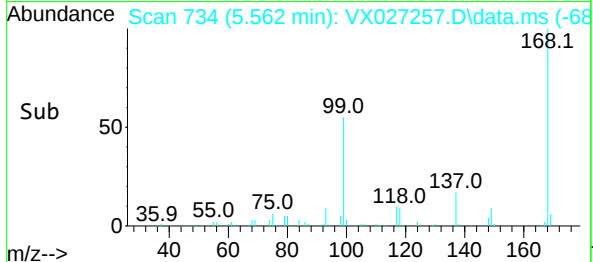
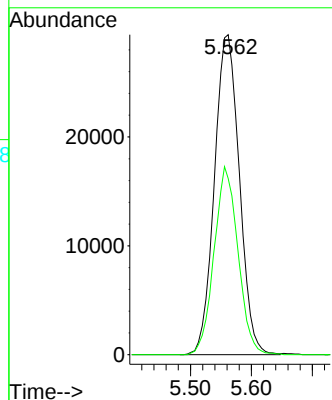
MSVOA_X

ClientSampleId :

HP-2-30

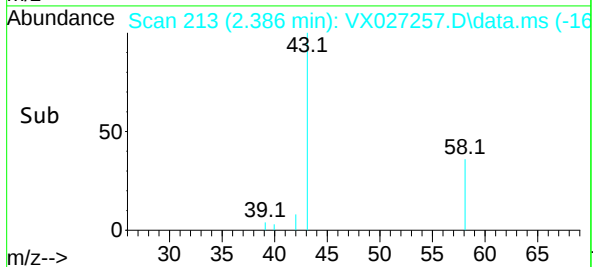
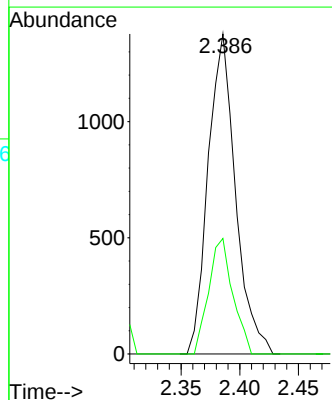
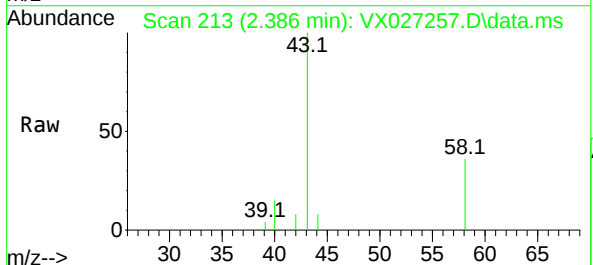


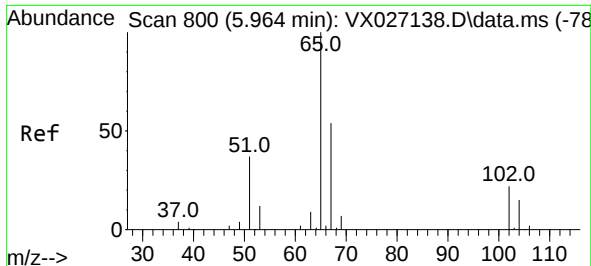
Tgt Ion:168 Resp: 83714
Ion Ratio Lower Upper
168 100
99 55.1 50.3 75.5



#16
Acetone
Concen: 5.065 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX027257.D
Acq: 01 Mar 2022 18:37

Tgt Ion: 43 Resp: 2236
Ion Ratio Lower Upper
43 100
58 36.1 23.0 34.6#





#33

1,2-Dichloroethane-d4

Concen: 49.688 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX027257.D

Acq: 01 Mar 2022 18:37

Instrument :

MSVOA_X

ClientSampleId :

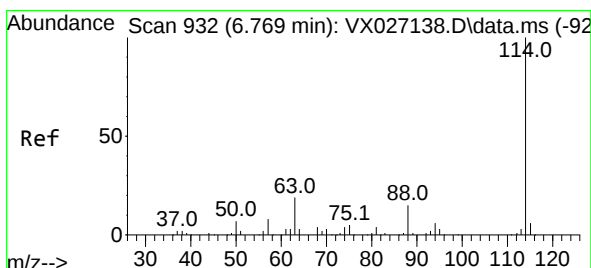
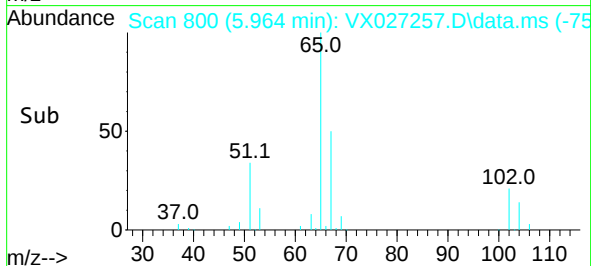
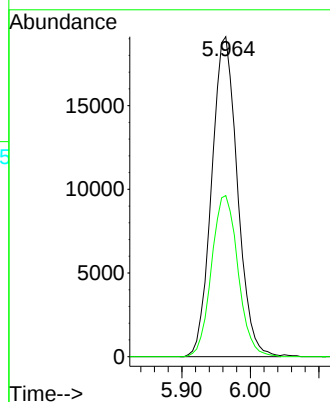
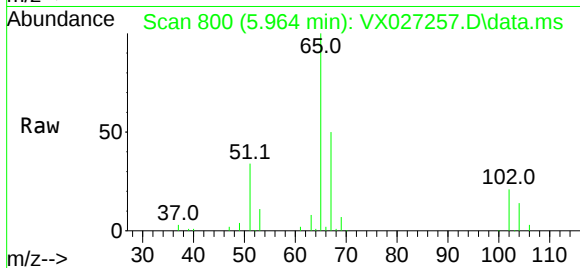
HP-2-30

Tgt Ion: 65 Resp: 49957

Ion Ratio Lower Upper

65 100

67 51.7 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: VX027257.D

Acq: 01 Mar 2022 18:37

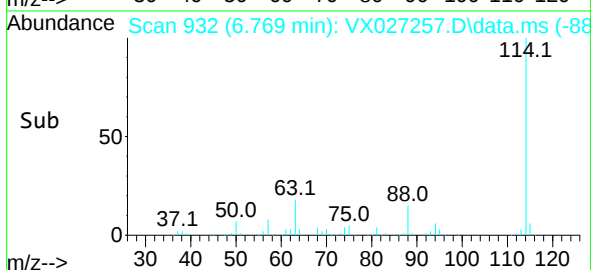
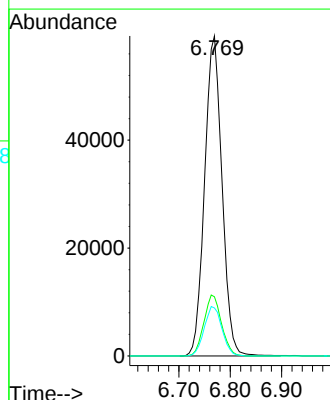
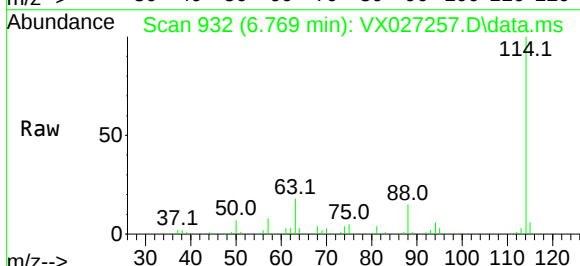
Tgt Ion: 114 Resp: 139438

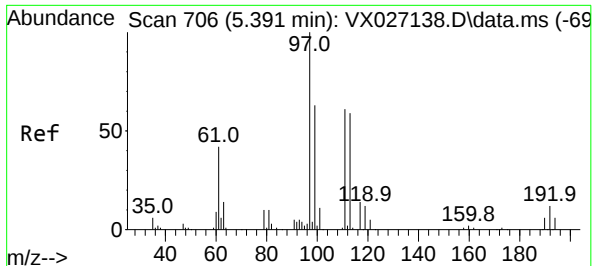
Ion Ratio Lower Upper

114 100

63 18.5 0.0 42.8

88 15.0 0.0 33.0





#35

Dibromofluoromethane

Concen: 50.219 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027257.D

Acq: 01 Mar 2022 18:37

Instrument :

MSVOA_X

ClientSampleId :

HP-2-30

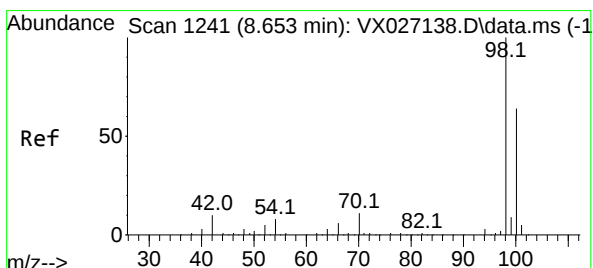
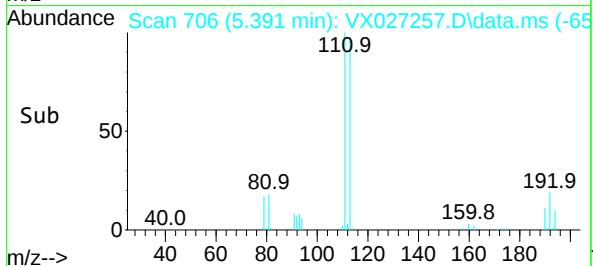
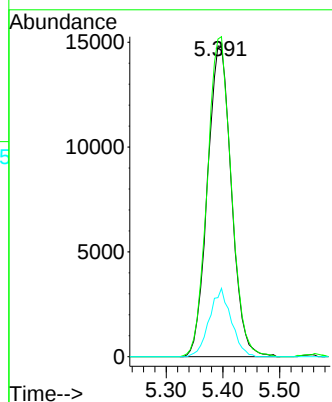
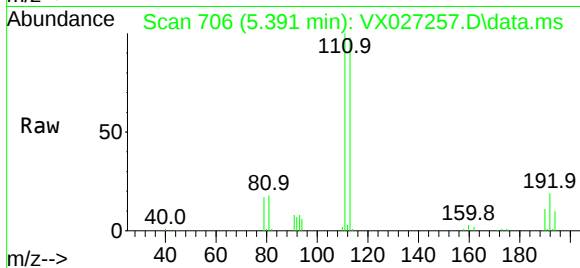
Tgt Ion:113 Resp: 43465

Ion Ratio Lower Upper

113 100

111 103.1 81.2 121.8

192 20.0 15.0 22.4



#50

Toluene-d8

Concen: 51.549 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027257.D

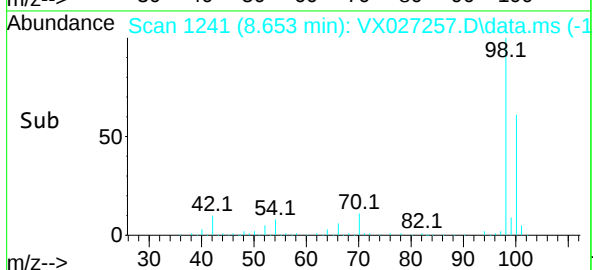
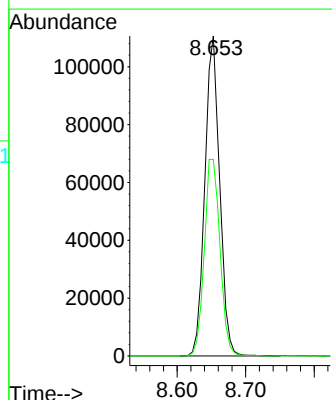
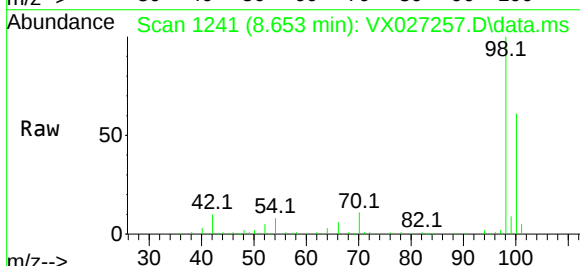
Acq: 01 Mar 2022 18:37

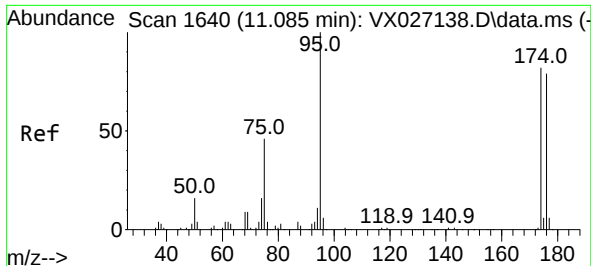
Tgt Ion: 98 Resp: 166827

Ion Ratio Lower Upper

98 100

100 65.2 53.2 79.8

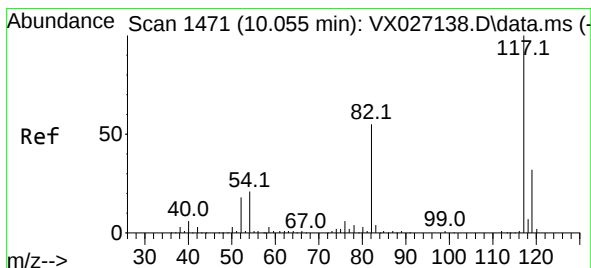
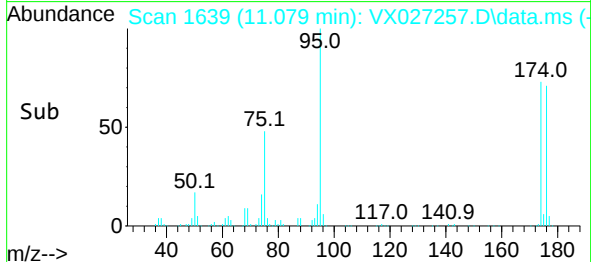
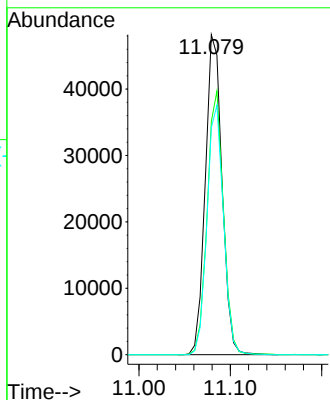
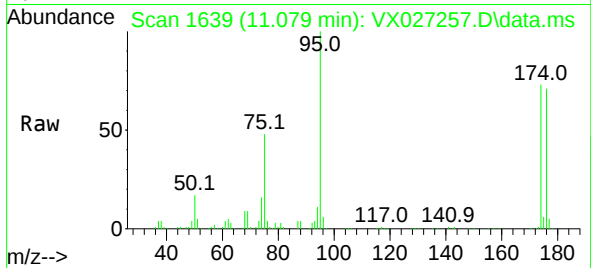




#62
4-Bromofluorobenzene
Concen: 49.122 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027257.D
Acq: 01 Mar 2022 18:37

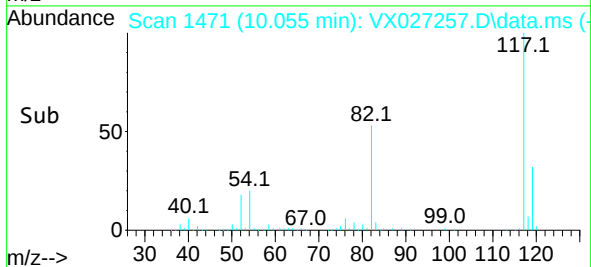
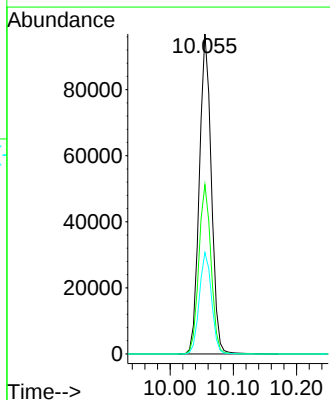
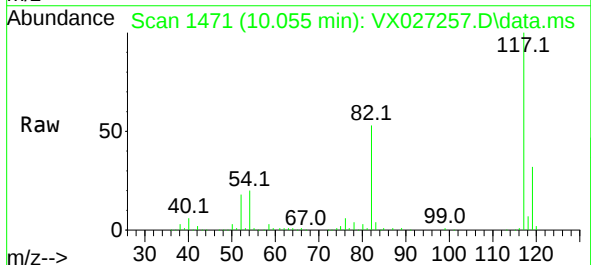
Instrument :
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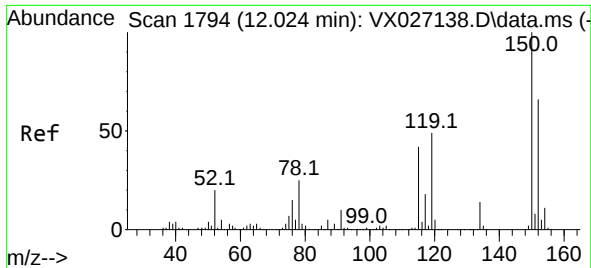
Tgt Ion: 95 Resp: 61022
Ion Ratio Lower Upper
95 100
174 80.3 0.0 148.6
176 76.8 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027257.D
Acq: 01 Mar 2022 18:37

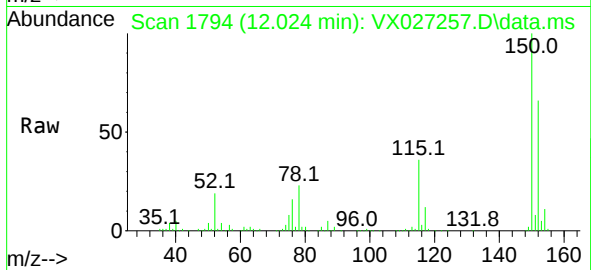
Tgt Ion: 117 Resp: 128050
Ion Ratio Lower Upper
117 100
82 52.9 45.2 67.8
119 31.7 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027257.D
 Acq: 01 Mar 2022 18:37

Instrument :
 MSVOA_X
 ClientSampleId :
 HP-2-30



Tgt Ion:152 Resp: 61679
 Ion Ratio Lower Upper
 152 100
 115 57.9 44.2 132.6
 150 154.3 0.0 348.2

