

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022422\
 Data File : VX027171.D
 Acq On : 24 Feb 2022 15:39
 Operator : JC/MD
 Sample : N1628-01
 Misc : 5.04g/10.0mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-3

Quant Time: Feb 25 00:04:57 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	93697	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	152844	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	140815	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	69436	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	53791	47.801	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.600%
35) Dibromofluoromethane	5.391	113	45049	47.484	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.960%
50) Toluene-d8	8.653	98	177233	49.961	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.920%
62) 4-Bromofluorobenzene	11.086	95	68963	50.646	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.300%

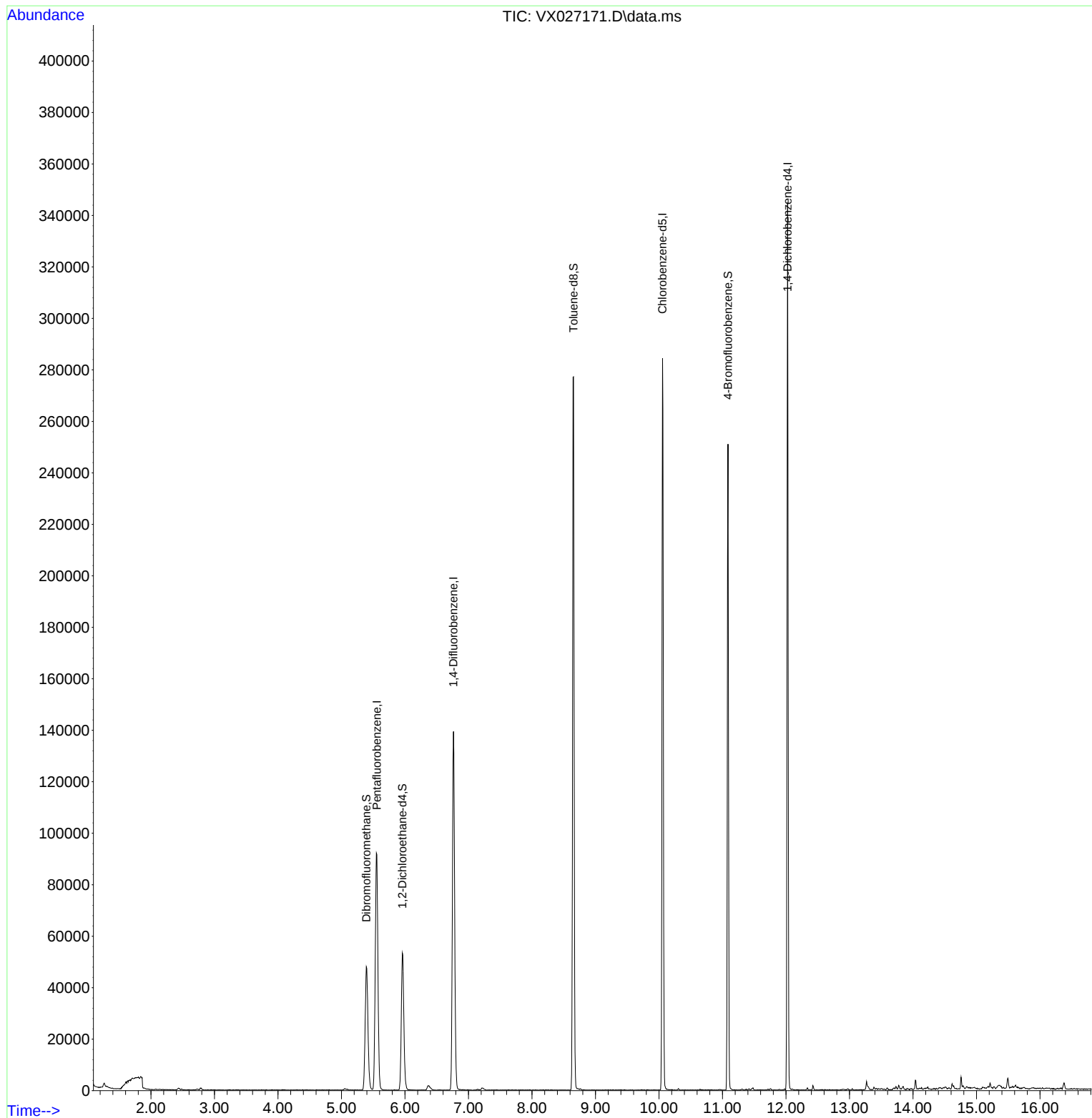
Target Compounds	Qvalue

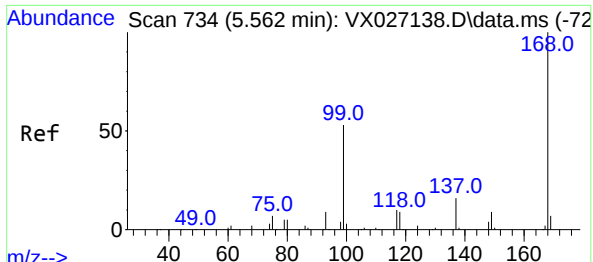
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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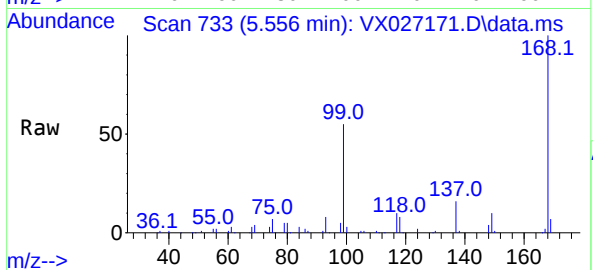
Quant Time: Feb 25 00:04:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
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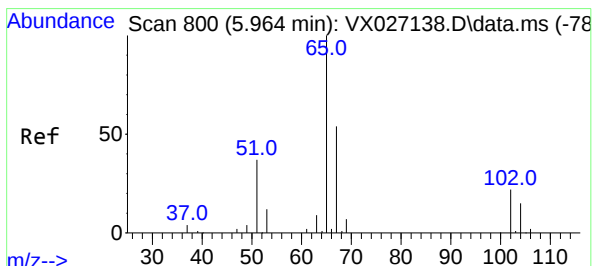
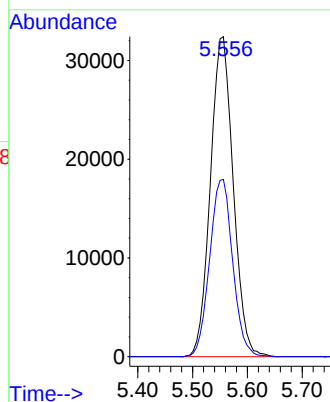
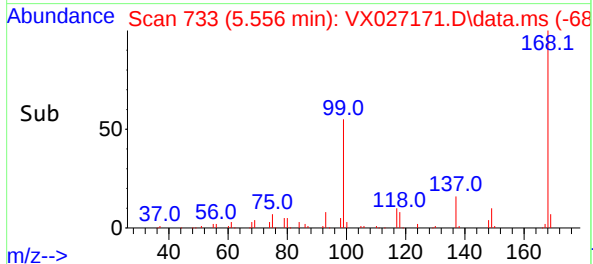


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.006 min
Lab File: VX027171.D
Acq: 24 Feb 2022 15:39

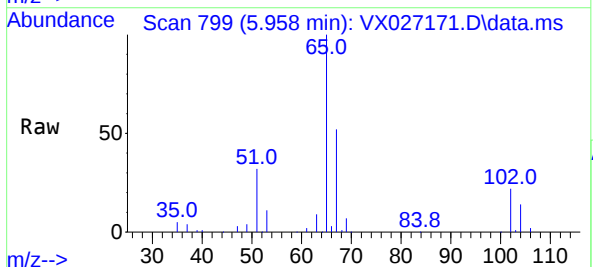
Instrument :
MSVOA_X
ClientSampleId :
BP-3



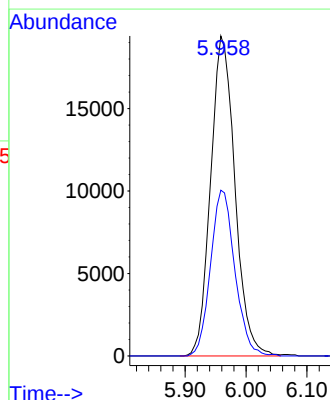
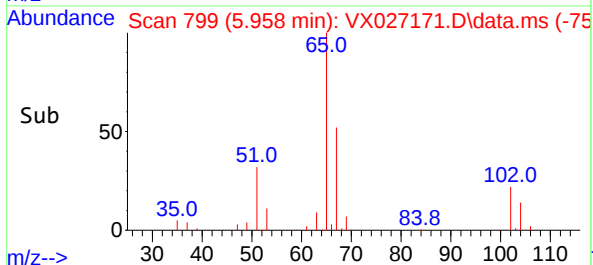
Tgt Ion:168 Resp: 93697
Ion Ratio Lower Upper
168 100
99 55.4 50.3 75.5

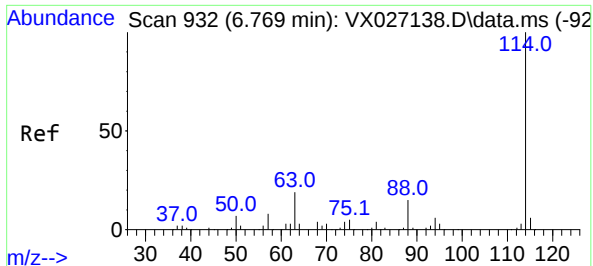


#33
1,2-Dichloroethane-d4
Concen: 47.801 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027171.D
Acq: 24 Feb 2022 15:39



Tgt Ion: 65 Resp: 53791
Ion Ratio Lower Upper
65 100
67 51.8 0.0 100.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 91

Delta R.T. -0.006 min

Lab File: VX027171.D

Acq: 24 Feb 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

BP-3

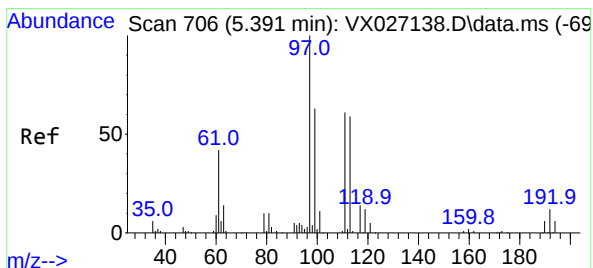
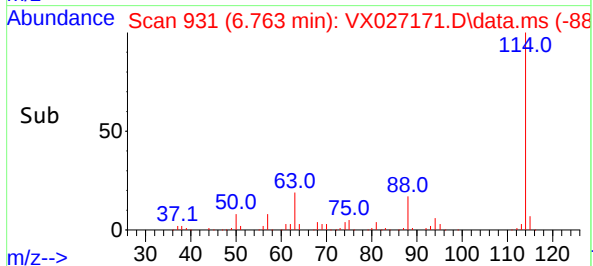
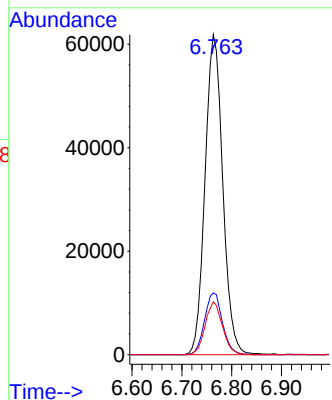
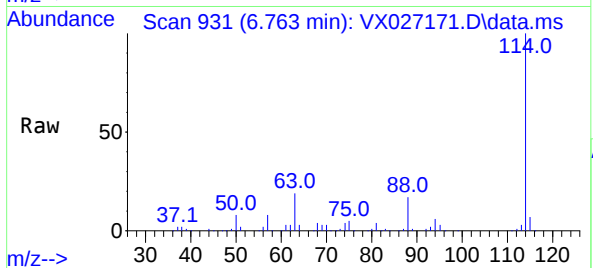
Tgt Ion:114 Resp: 152844

Ion Ratio Lower Upper

114 100

63 19.3 0.0 42.8

88 16.5 0.0 33.0



#35

Dibromofluoromethane

Concen: 47.484 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027171.D

Acq: 24 Feb 2022 15:39

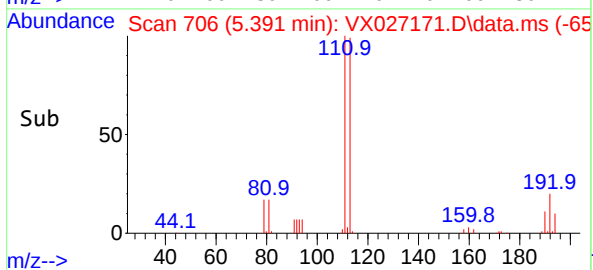
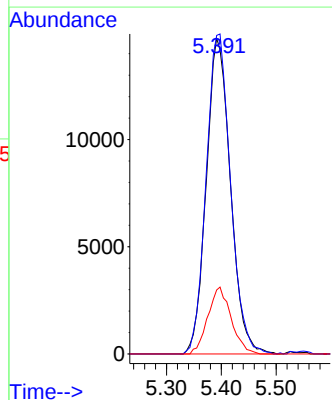
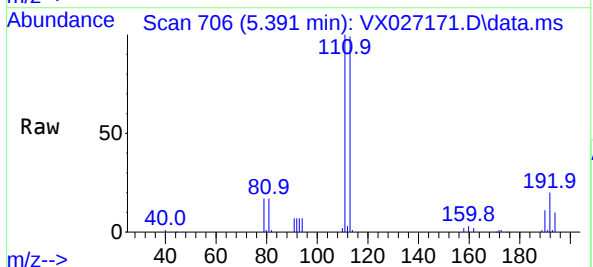
Tgt Ion:113 Resp: 45049

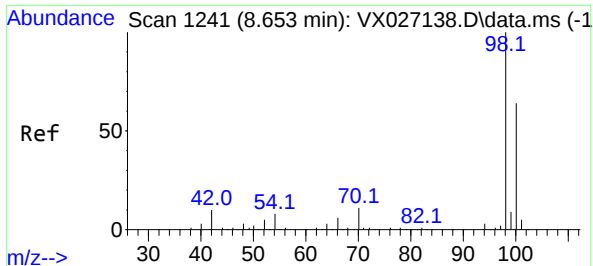
Ion Ratio Lower Upper

113 100

111 102.1 81.2 121.8

192 20.4 15.0 22.4

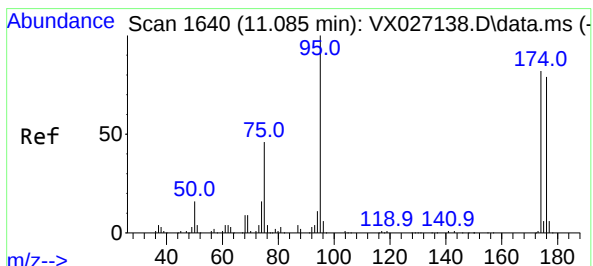
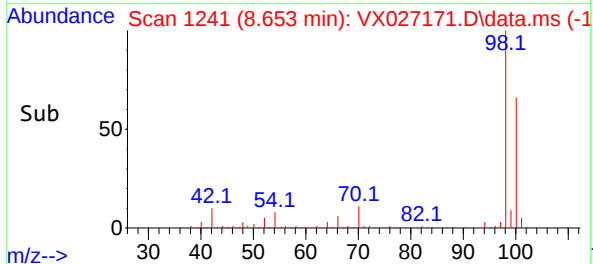
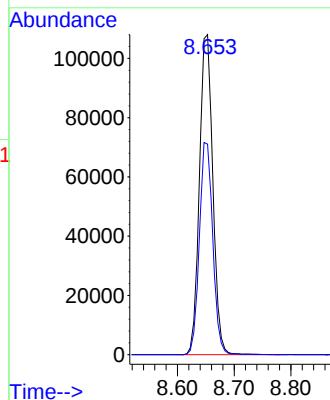
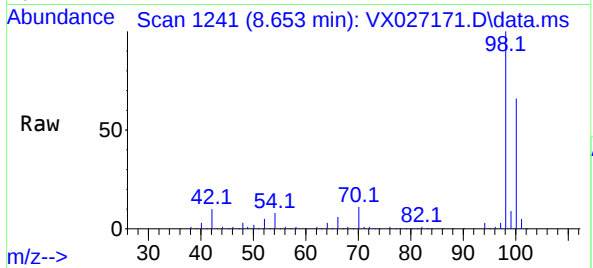




#50
Toluene-d8
Concen: 49.961 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027171.D
Acq: 24 Feb 2022 15:39

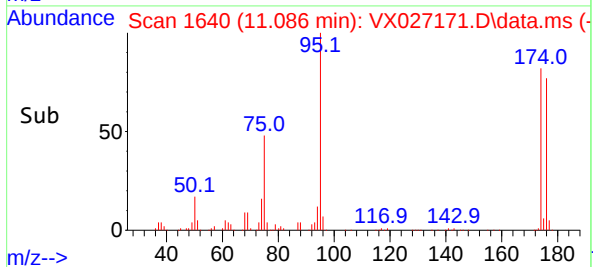
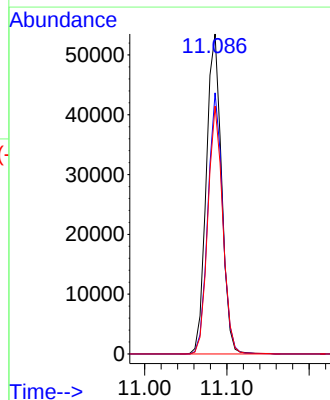
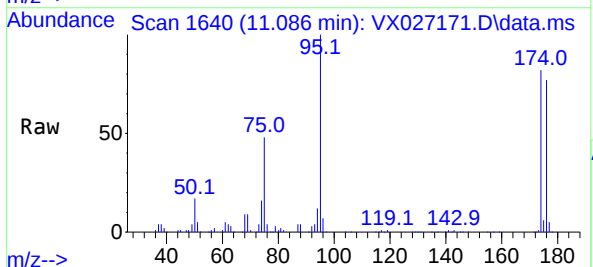
Instrument :
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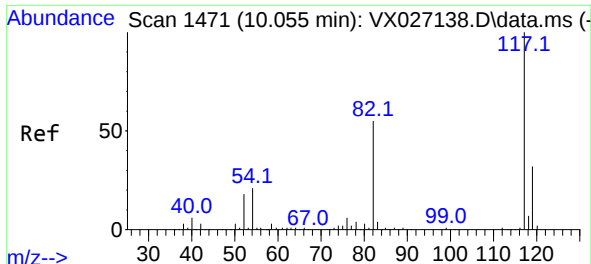
Tgt Ion: 98 Resp: 177233
Ion Ratio Lower Upper
98 100
100 66.3 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 50.646 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.001 min
Lab File: VX027171.D
Acq: 24 Feb 2022 15:39

Tgt Ion: 95 Resp: 68963
Ion Ratio Lower Upper
95 100
174 78.6 0.0 148.6
176 75.3 0.0 141.4

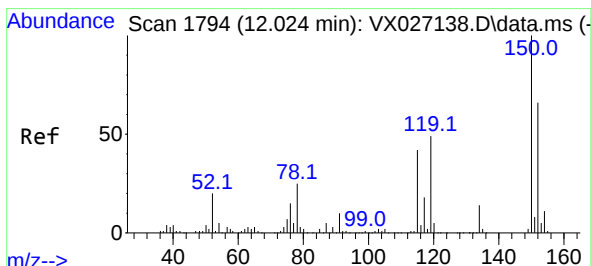
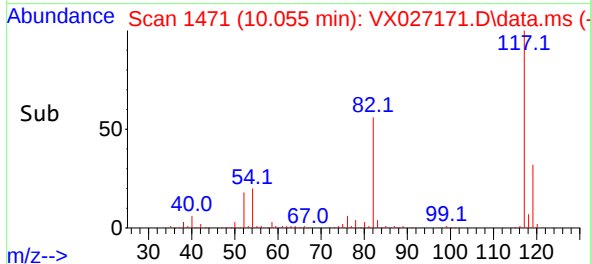
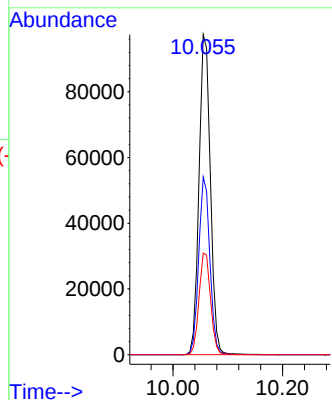
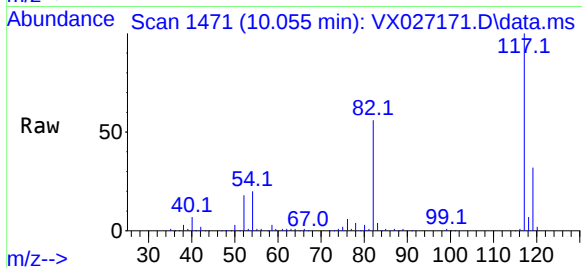




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027171.D
Acq: 24 Feb 2022 15:39

Instrument :
MSVOA_X
ClientSampleId :
BP-3

Tgt Ion:117 Resp: 140815
Ion Ratio Lower Upper
117 100
82 55.6 45.2 67.8
119 31.8 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027171.D
Acq: 24 Feb 2022 15:39

Tgt Ion:152 Resp: 69436
Ion Ratio Lower Upper
152 100
115 59.2 44.2 132.6
150 157.2 0.0 348.2

