

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025267.D
 Acq On : 23 Nov 2021 12:24
 Operator : JC/MD
 Sample : M4800-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW9-GW-818-820

Quant Time: Nov 23 15:20:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

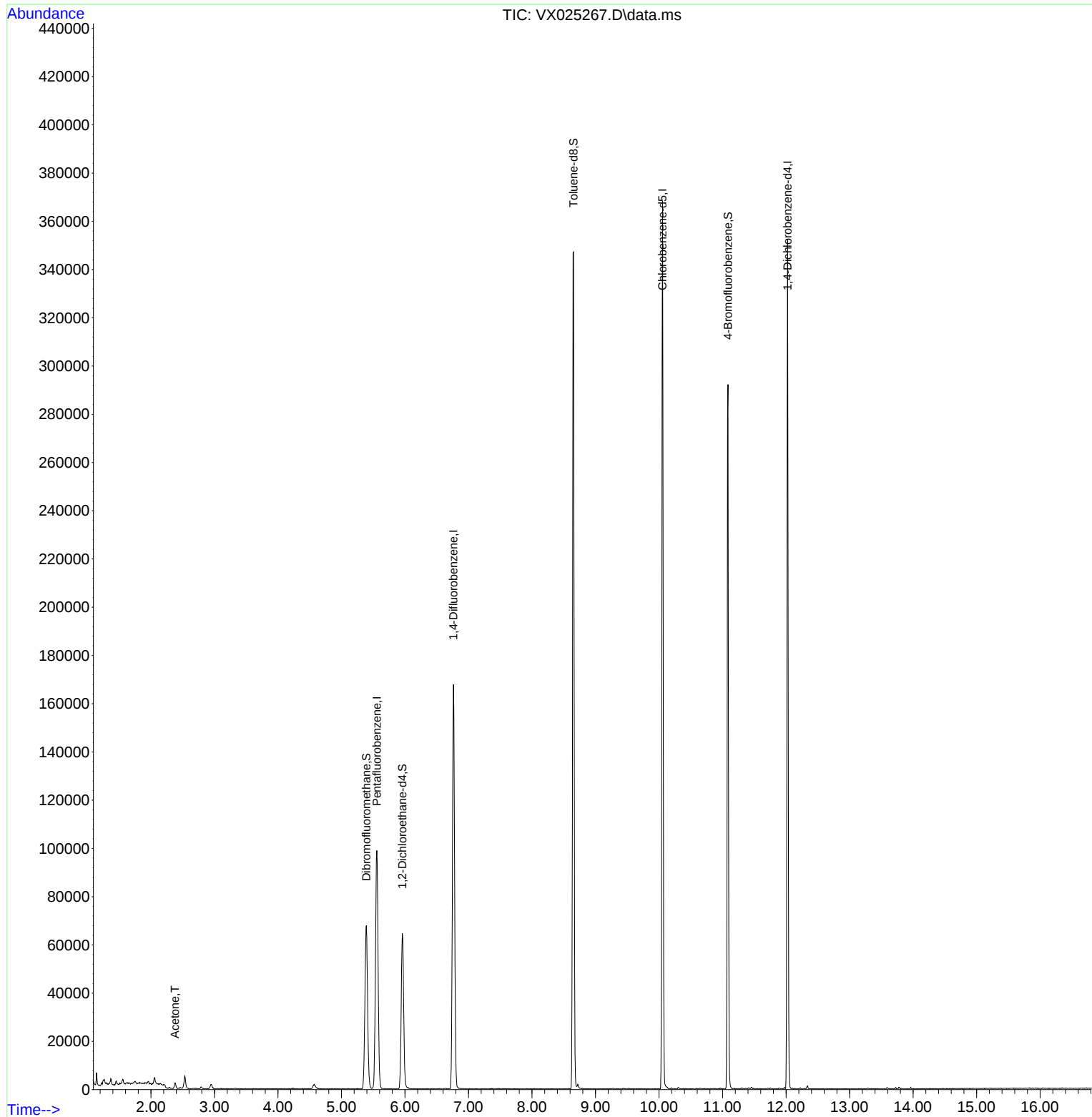
Internal Standards						
1) Pentafluorobenzene	5.556	168	102280	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	181805	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	173904	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76092	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60057	55.706	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	111.420%
35) Dibromofluoromethane	5.391	113	59046	52.933	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.860%
50) Toluene-d8	8.653	98	213835	50.985	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.960%
62) 4-Bromofluorobenzene	11.085	95	79924	50.372	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.740%
Target Compounds						
16) Acetone	2.380	43	2543	4.245	ug/l	Qvalue 100

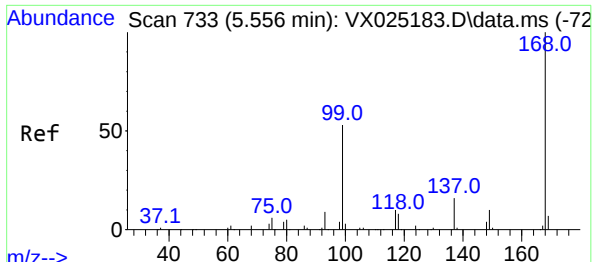
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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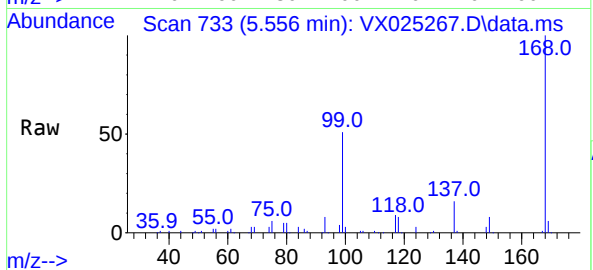
Quant Time: Nov 23 15:20:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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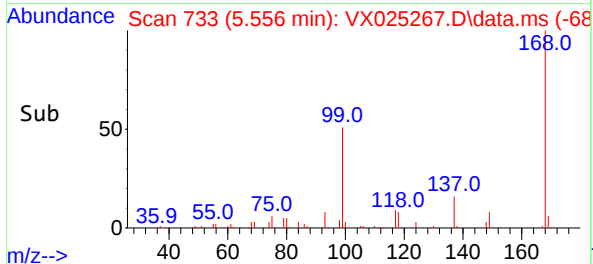
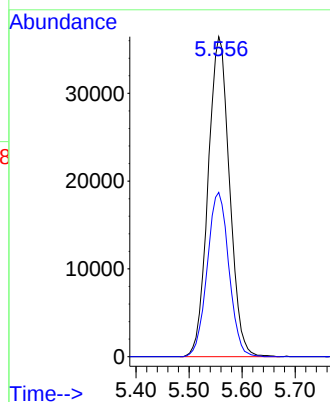


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025267.D
Acq: 23 Nov 2021 12:24

Instrument :
MSVOA_X
ClientSampleId :
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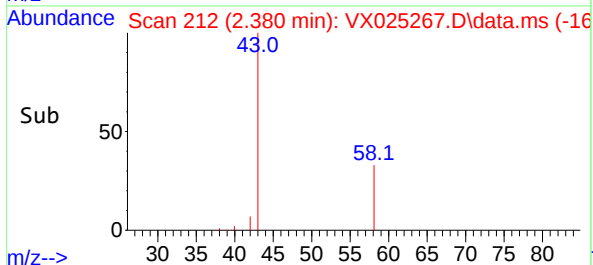
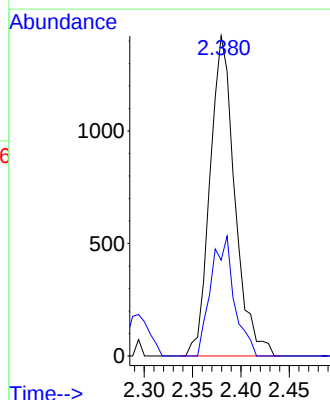
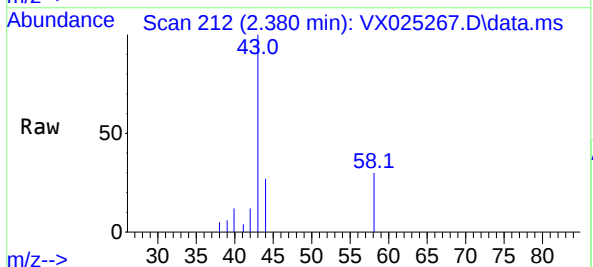


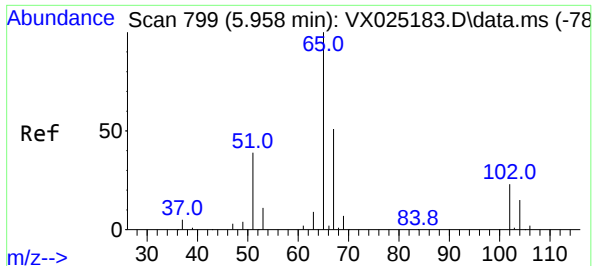
Tgt Ion:168 Resp: 102280
Ion Ratio Lower Upper
168 100
99 51.3 46.4 69.6



#16
Acetone
Concen: 4.245 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025267.D
Acq: 23 Nov 2021 12:24

Tgt Ion: 43 Resp: 2543
Ion Ratio Lower Upper
43 100
58 29.9 24.0 36.0





#33

1,2-Dichloroethane-d4

Concen: 55.706 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX025267.D

Acq: 23 Nov 2021 12:24

Instrument :

MSVOA_X

ClientSampleId :

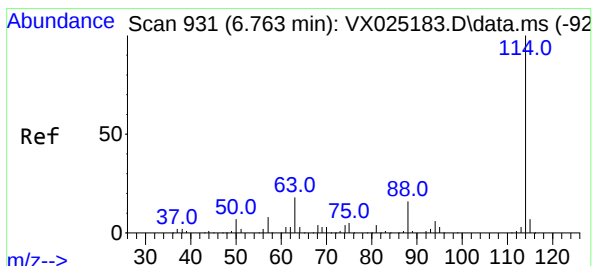
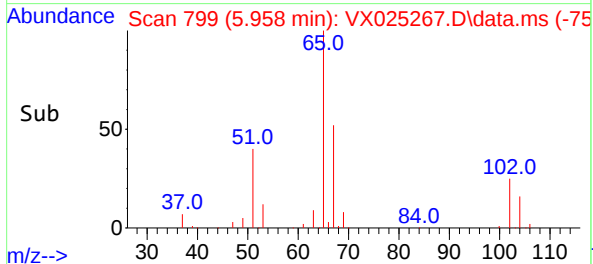
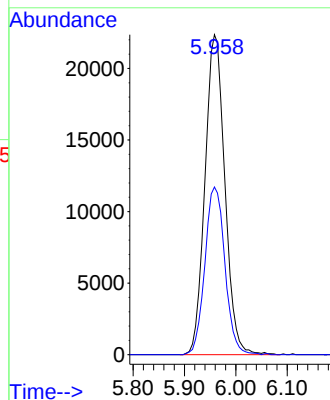
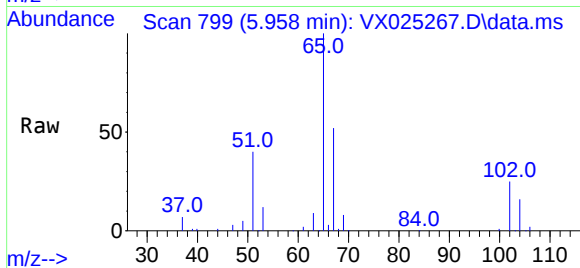
BP-VPB-RW9-GW-818-820

Tgt Ion: 65 Resp: 60057

Ion Ratio Lower Upper

65 100

67 52.8 0.0 101.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX025267.D

Acq: 23 Nov 2021 12:24

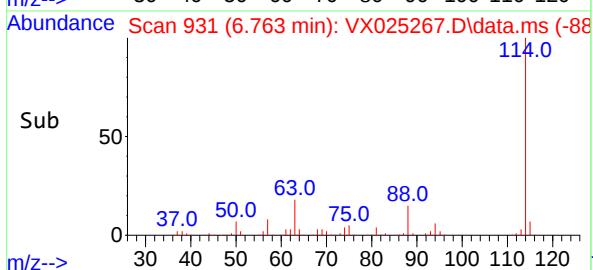
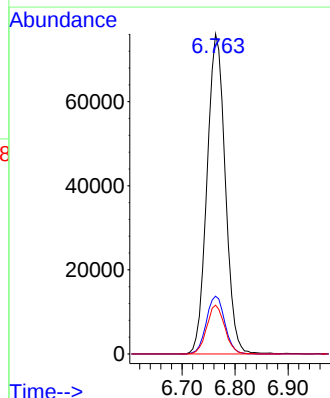
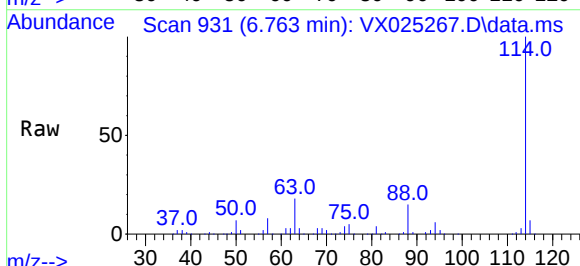
Tgt Ion: 114 Resp: 181805

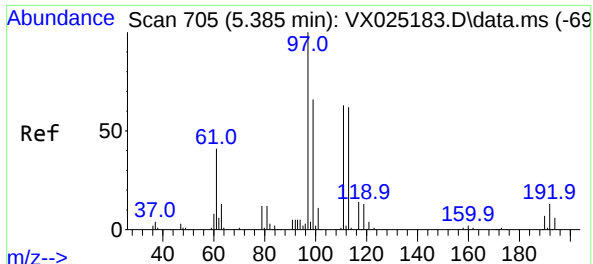
Ion Ratio Lower Upper

114 100

63 18.1 0.0 41.0

88 15.2 0.0 34.8





#35

Dibromofluoromethane

Concen: 52.933 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX025267.D

Acq: 23 Nov 2021 12:24

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-RW9-GW-818-820

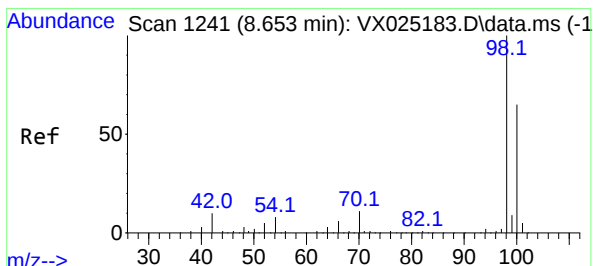
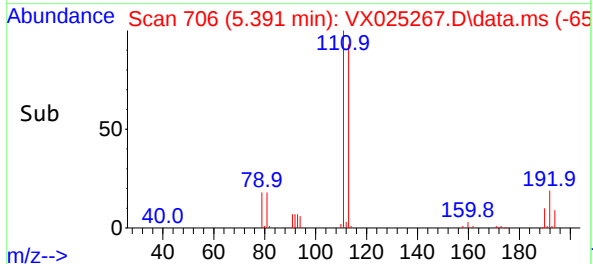
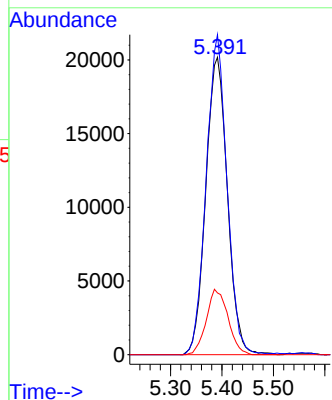
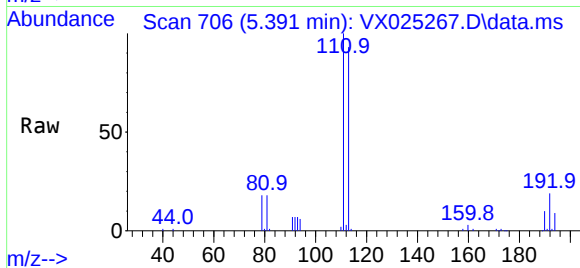
Tgt Ion:113 Resp: 59046

Ion Ratio Lower Upper

113 100

111 103.2 82.1 123.1

192 22.0 15.6 23.4



#50

Toluene-d8

Concen: 50.985 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX025267.D

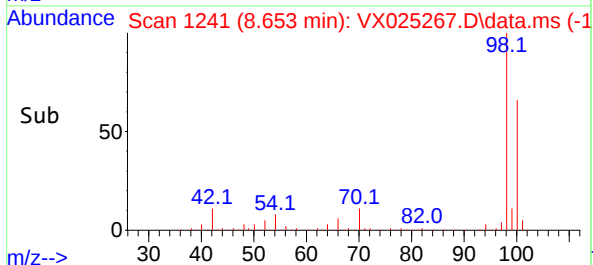
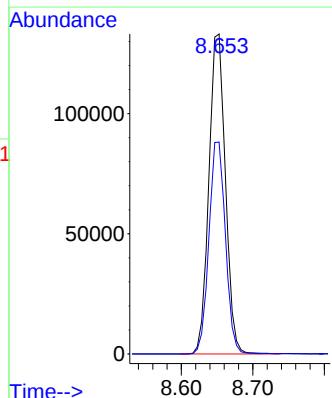
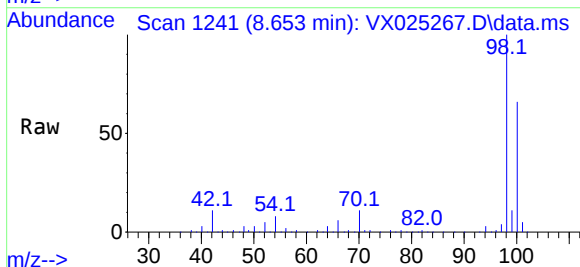
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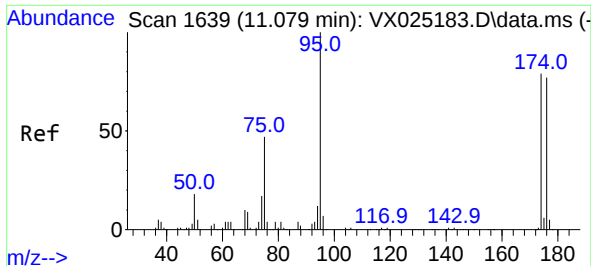
Tgt Ion: 98 Resp: 213835

Ion Ratio Lower Upper

98 100

100 66.3 51.4 77.0

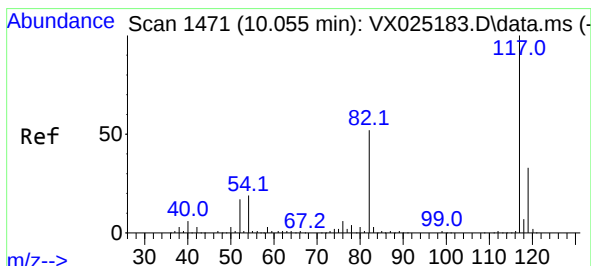
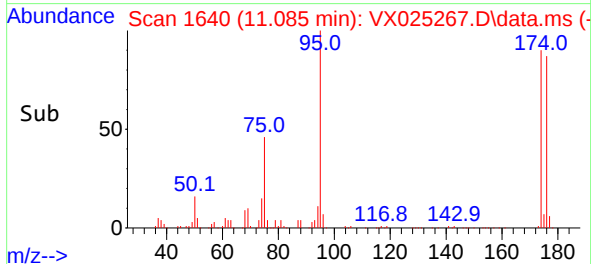
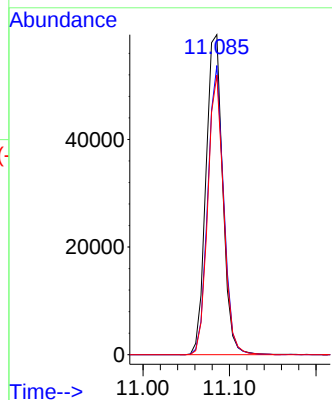
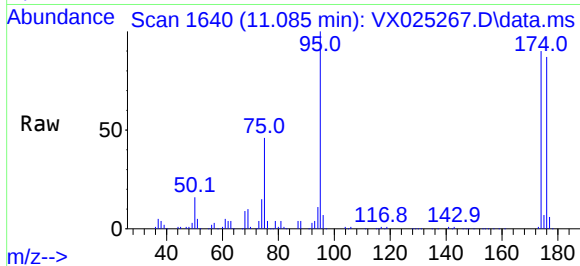




#62
4-Bromofluorobenzene
Concen: 50.372 ug/l
RT: 11.085 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX025267.D
Acq: 23 Nov 2021 12:24

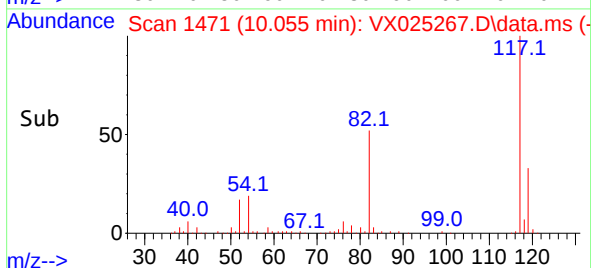
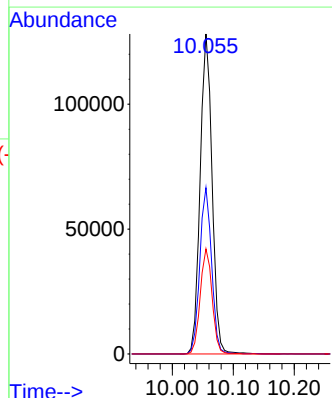
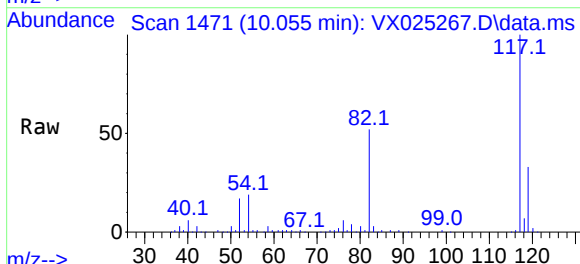
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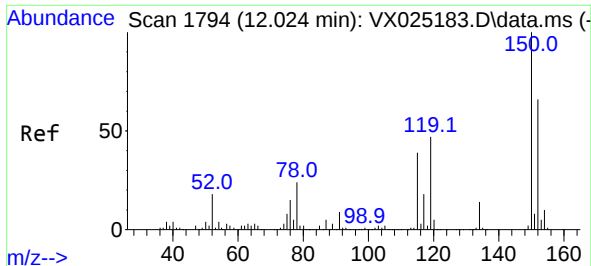
Tgt Ion: 95 Resp: 79924
Ion Ratio Lower Upper
95 100
174 85.6 0.0 158.0
176 82.6 0.0 153.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX025267.D
Acq: 23 Nov 2021 12:24

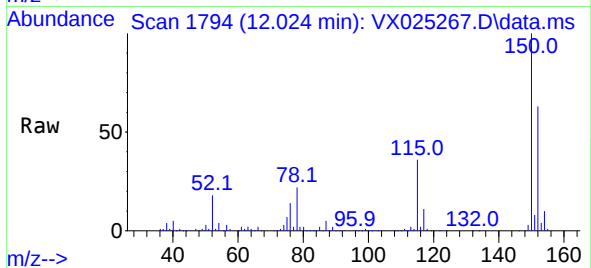
Tgt Ion: 117 Resp: 173904
Ion Ratio Lower Upper
117 100
82 51.9 44.6 67.0
119 32.9 24.8 37.2





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025267.D
Acq: 23 Nov 2021 12:24

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW9-GW-818-820



Tgt Ion:152 Resp: 76092
Ion Ratio Lower Upper
152 100
115 56.5 43.3 129.8
150 157.2 0.0 351.2

