

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025264.D
 Acq On : 23 Nov 2021 10:53
 Operator : JC/MD
 Sample : VX1123WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1123WBL01

Quant Time: Nov 23 15:18:29 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	5.555	168	101967	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	182727	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	175009	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78636	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60479	56.270	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 112.540%	
35) Dibromofluoromethane	5.385	113	58202	51.913	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.820%	
50) Toluene-d8	8.652	98	215038	51.013	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.020%	
62) 4-Bromofluorobenzene	11.085	95	80876	50.715	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.420%	

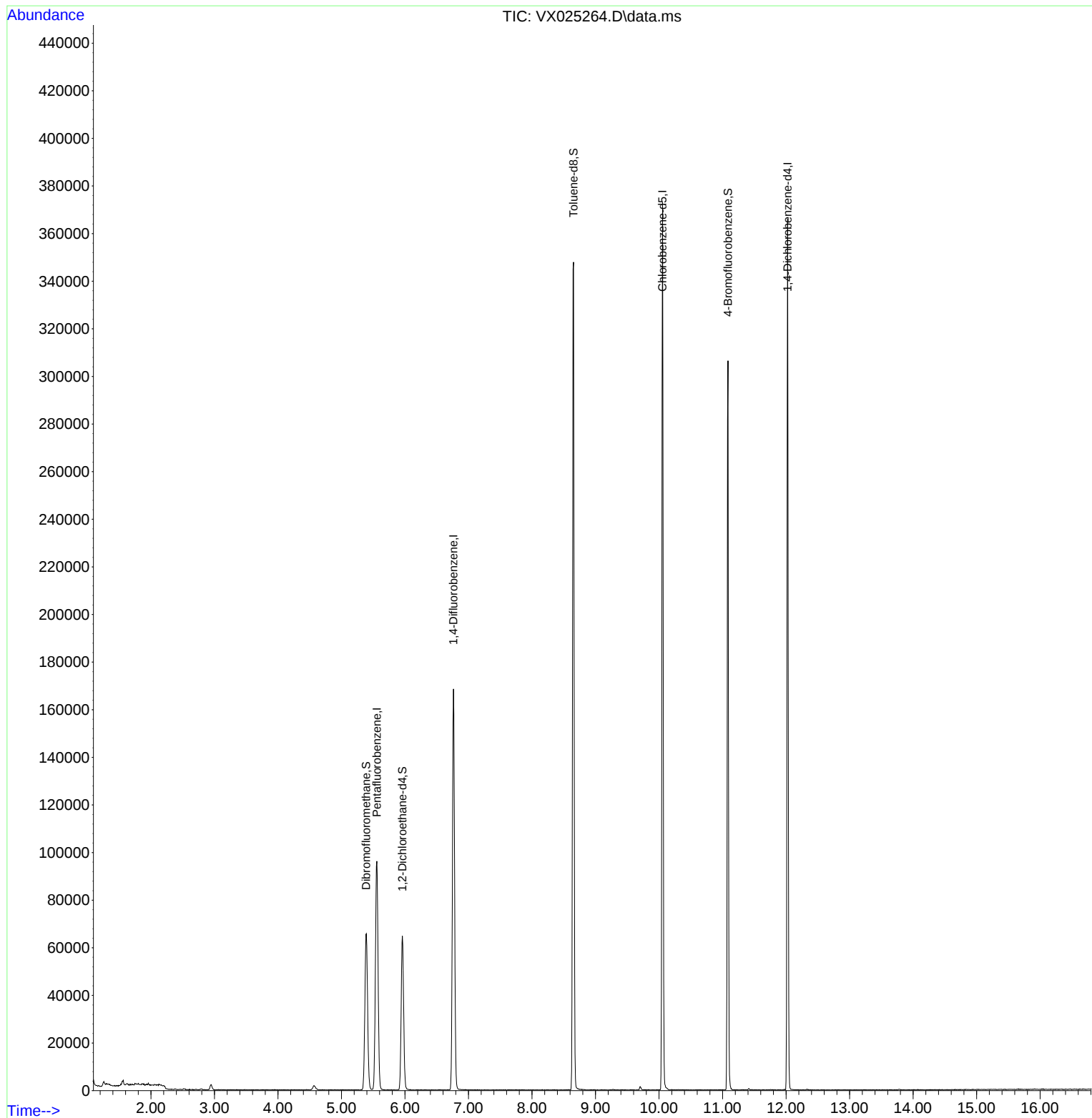
Target Compounds	Qvalue

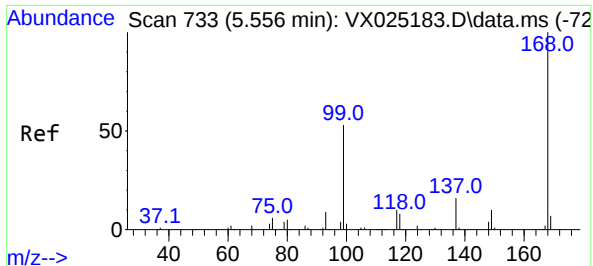
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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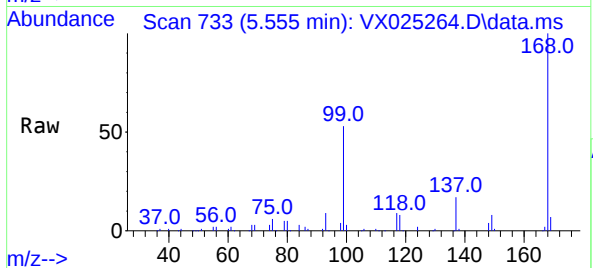
Quant Time: Nov 23 15:18:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
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QLast Update : Wed Nov 17 15:36:16 2021
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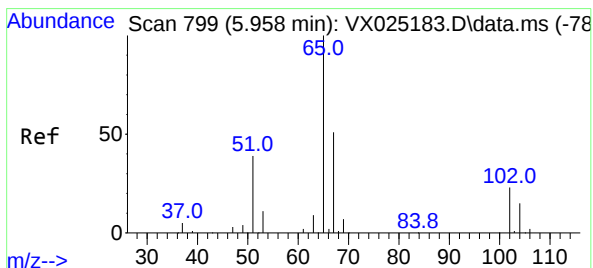
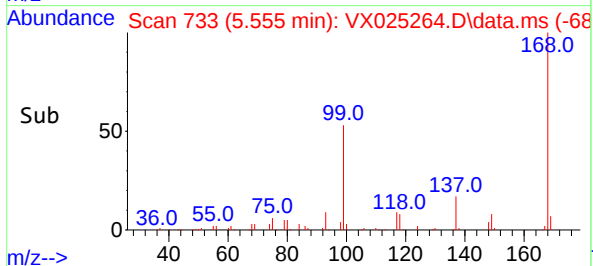
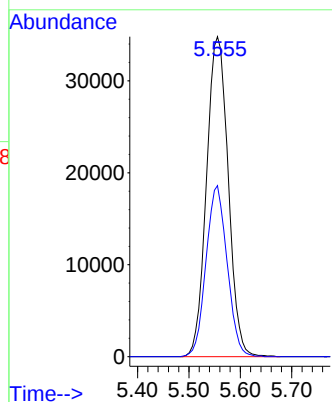


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.555 min Scan# 711
Delta R.T. -0.001 min
Lab File: VX025264.D
Acq: 23 Nov 2021 10:53

Instrument :
MSVOA_X
ClientSampleId :
VX1123WBL01

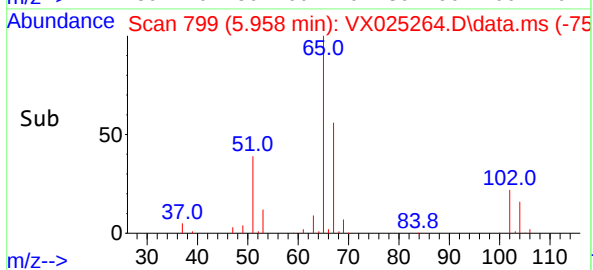
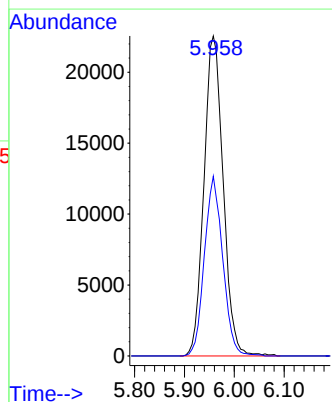
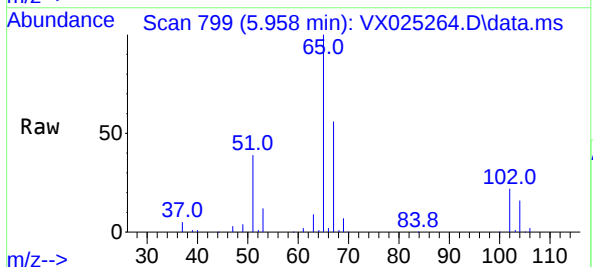


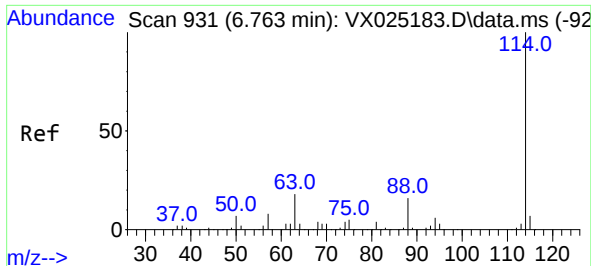
Tgt Ion:168 Resp: 101967
Ion Ratio Lower Upper
168 100
99 53.4 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 56.270 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX025264.D
Acq: 23 Nov 2021 10:53

Tgt Ion: 65 Resp: 60479
Ion Ratio Lower Upper
65 100
67 53.6 0.0 101.0

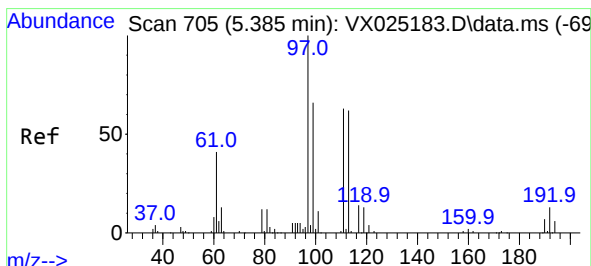
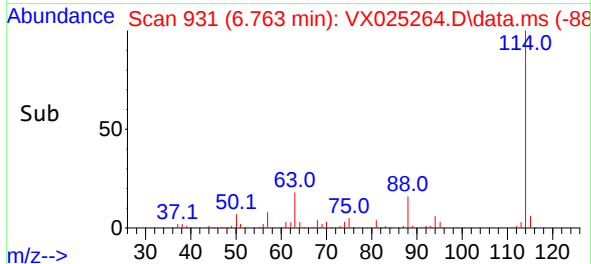
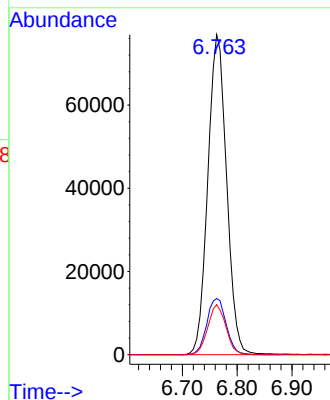
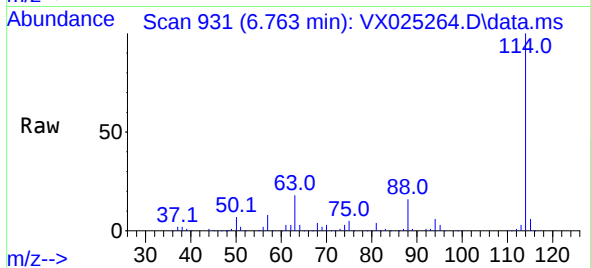




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX025264.D
Acq: 23 Nov 2021 10:53

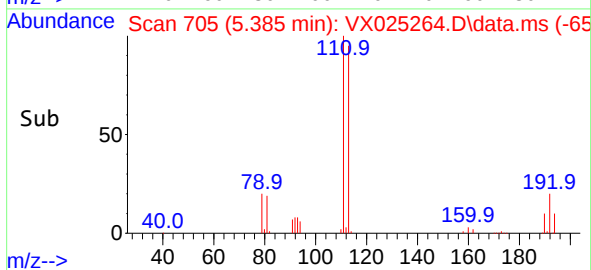
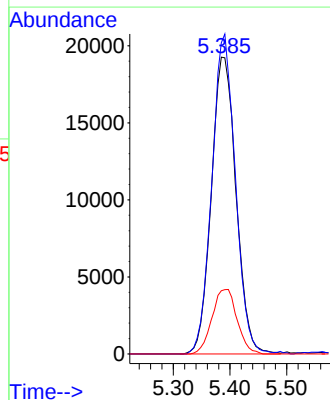
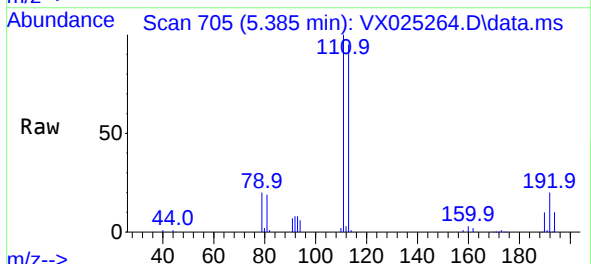
Instrument :
MSVOA_X
ClientSampleId :
VX1123WBL01

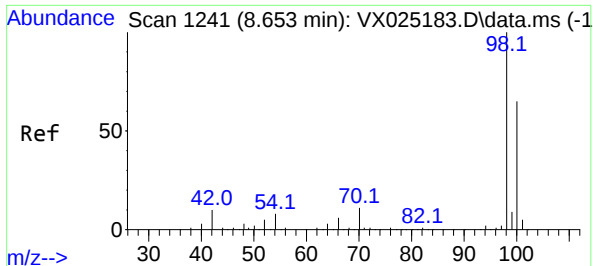
Tgt Ion:114 Resp: 182727
Ion Ratio Lower Upper
114 100
63 17.5 0.0 41.0
88 15.7 0.0 34.8



#35
Dibromofluoromethane
Concen: 51.913 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX025264.D
Acq: 23 Nov 2021 10:53

Tgt Ion:113 Resp: 58202
Ion Ratio Lower Upper
113 100
111 102.5 82.1 123.1
192 22.0 15.6 23.4





#50

Toluene-d8

Concen: 51.013 ug/l

RT: 8.652 min Scan# 11

Delta R.T. -0.001 min

Lab File: VX025264.D

Acq: 23 Nov 2021 10:53

Instrument :

MSVOA_X

ClientSampleId :

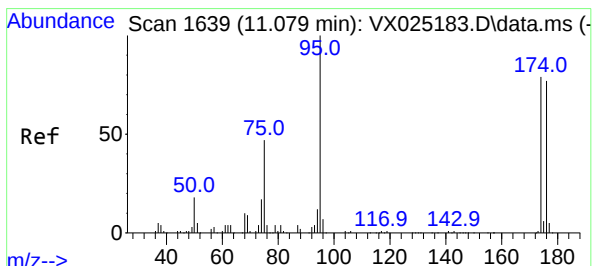
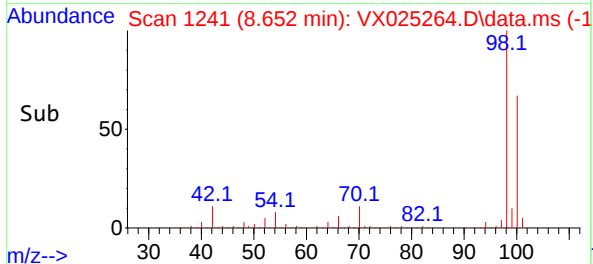
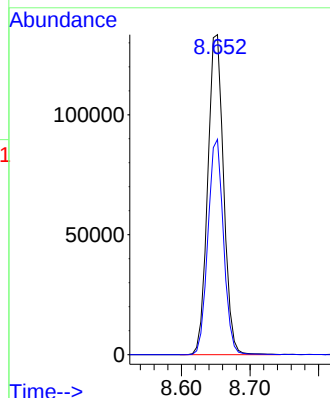
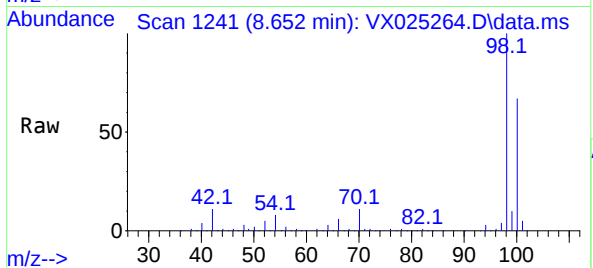
VX1123WBL01

Tgt Ion: 98 Resp: 215038

Ion Ratio Lower Upper

98 100

100 66.0 51.4 77.0



#62

4-Bromofluorobenzene

Concen: 50.715 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX025264.D

Acq: 23 Nov 2021 10:53

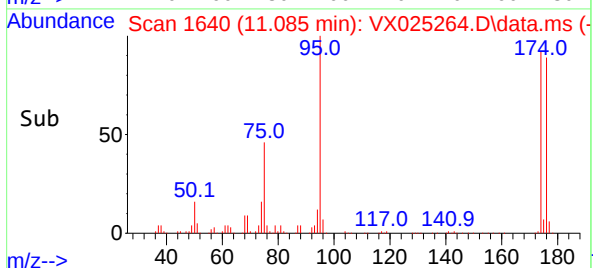
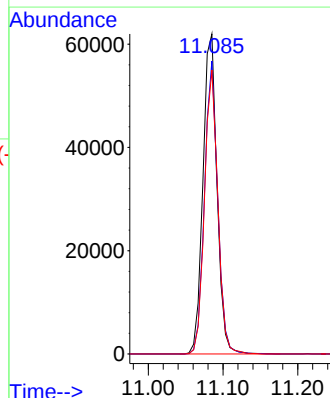
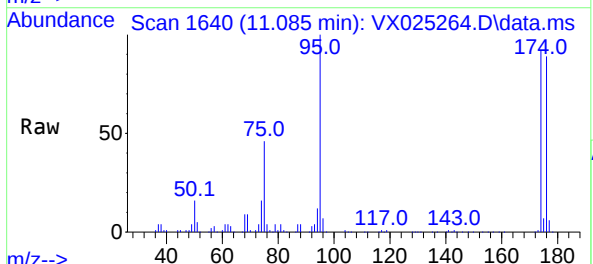
Tgt Ion: 95 Resp: 80876

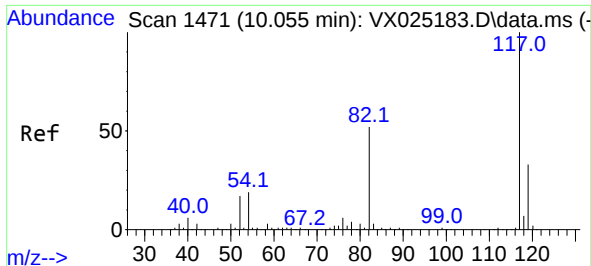
Ion Ratio Lower Upper

95 100

174 86.0 0.0 158.0

176 84.4 0.0 153.6

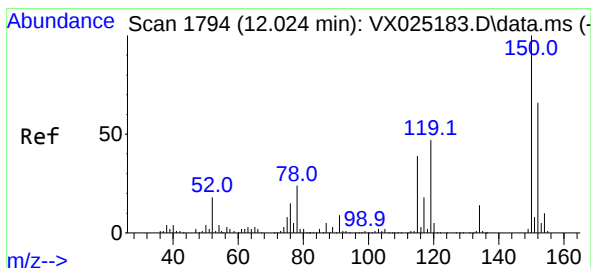
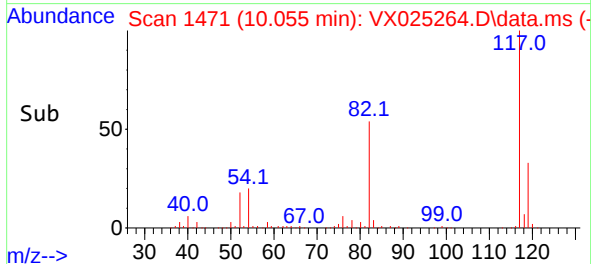
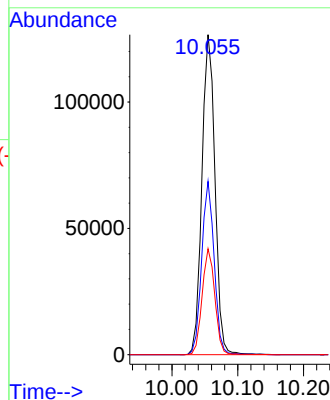
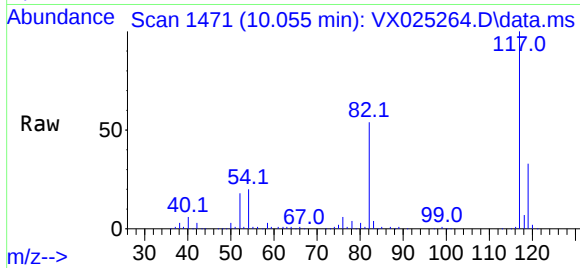




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX025264.D
Acq: 23 Nov 2021 10:53

Instrument :
MSVOA_X
ClientSampleId :
VX1123WBL01

Tgt Ion:117 Resp: 175009
Ion Ratio Lower Upper
117 100
82 54.2 44.6 67.0
119 33.1 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX025264.D
Acq: 23 Nov 2021 10:53

Tgt Ion:152 Resp: 78636
Ion Ratio Lower Upper
152 100
115 55.9 43.3 129.8
150 158.5 0.0 351.2

