

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112222\
 Data File : VX032981.D
 Acq On : 22 Nov 2022 15:58
 Operator : JC/MD
 Sample : VX1122MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1122MBL01

Quant Time: Nov 23 05:49:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	121286	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	189391	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	167380	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78284	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79756	68.453	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 136.900%#	
35) Dibromofluoromethane	5.385	113	62586	58.617	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 117.240%	
50) Toluene-d8	8.647	98	214452	67.510	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 135.020%#	
62) 4-Bromofluorobenzene	11.079	95	76396	54.469	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 108.940%	

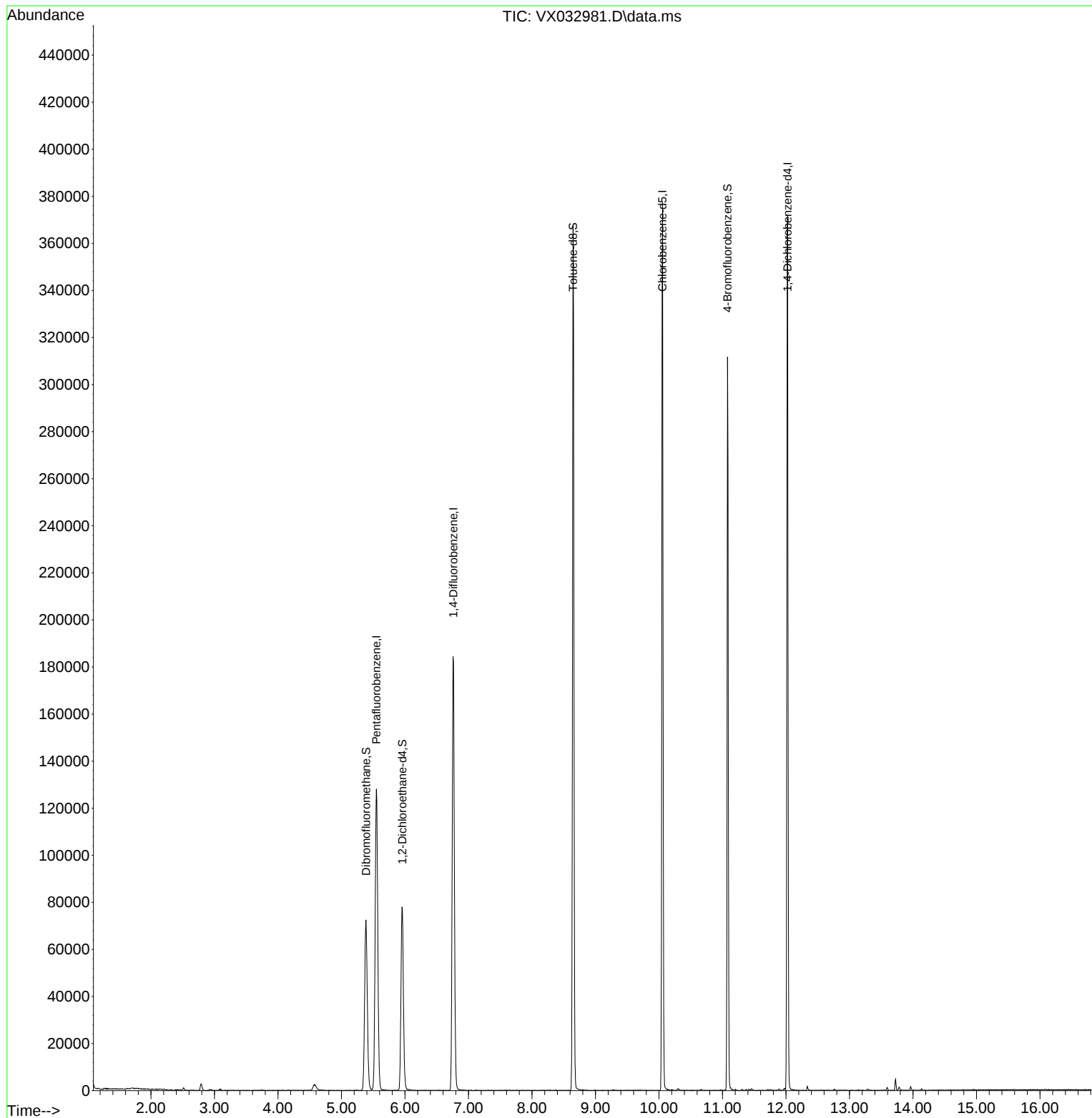
Target Compounds	Qvalue

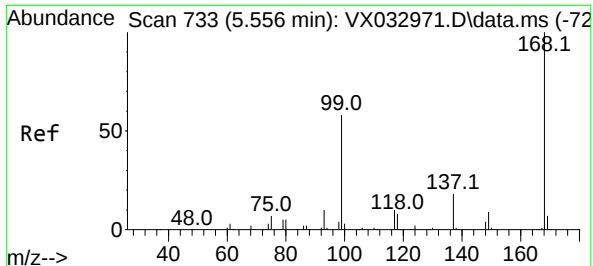
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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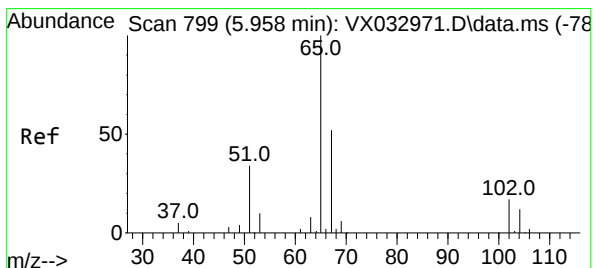
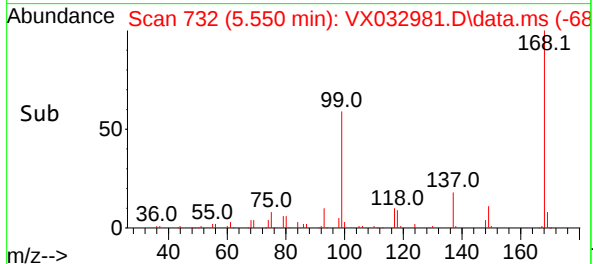
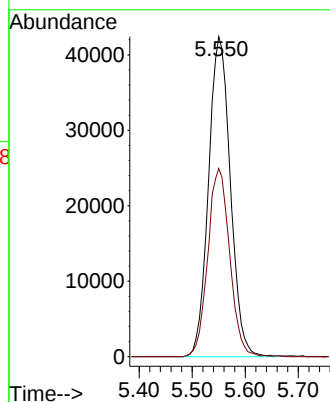
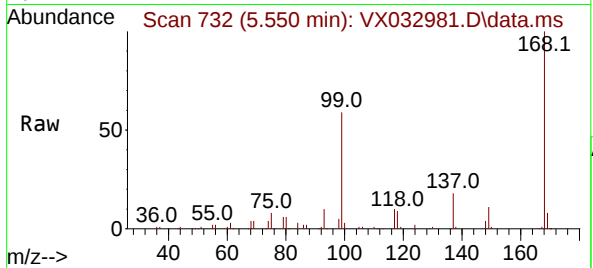




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.006 min
Lab File: VX032981.D
Acq: 22 Nov 2022 15:58

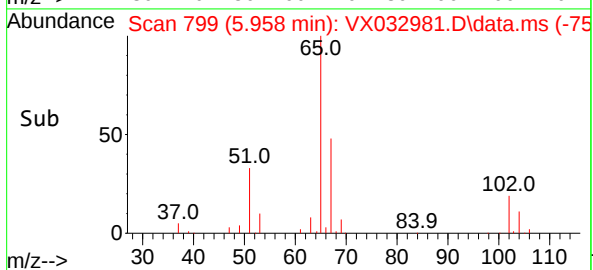
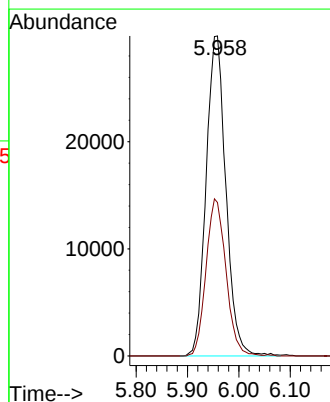
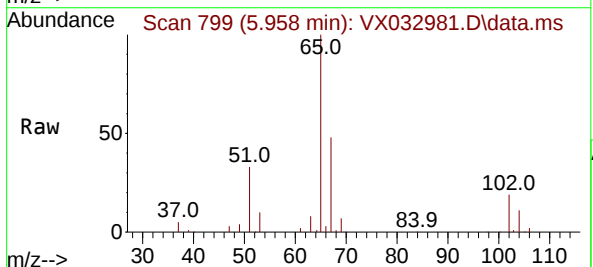
Instrument :
MSVOA_X
ClientSampleId :
VX1122MBL01

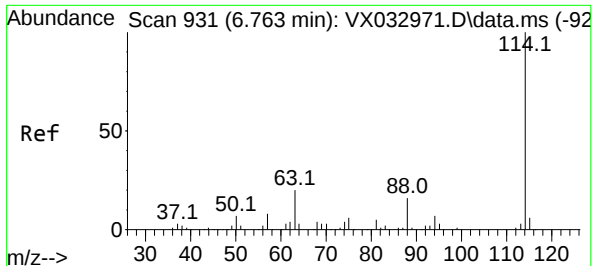
Tgt Ion:168 Resp: 121286
Ion Ratio Lower Upper
168 100
99 58.8 46.1 69.1



#33
1,2-Dichloroethane-d4
Concen: 68.453 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032981.D
Acq: 22 Nov 2022 15:58

Tgt Ion: 65 Resp: 79756
Ion Ratio Lower Upper
65 100
67 49.5 0.0 101.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 91

Delta R.T. 0.000 min

Lab File: VX032981.D

Acq: 22 Nov 2022 15:58

Instrument :

MSVOA_X

ClientSampleId :

VX1122MBL01

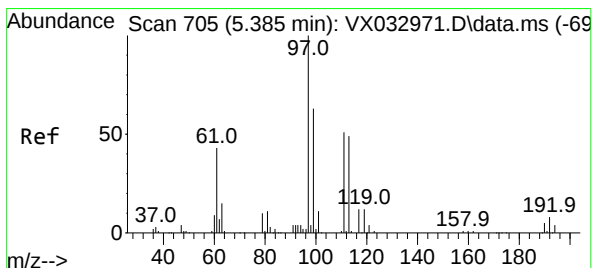
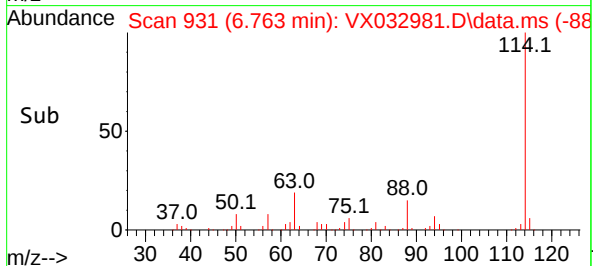
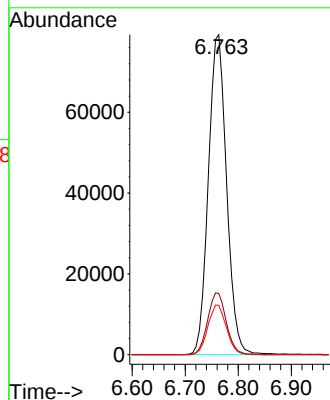
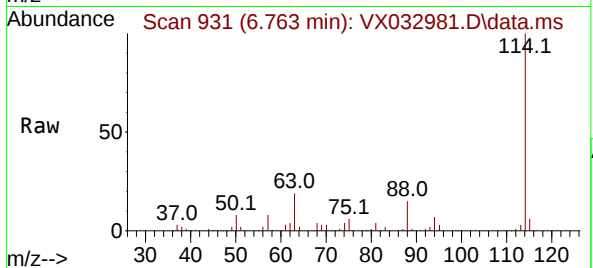
Tgt Ion:114 Resp: 189391

Ion Ratio Lower Upper

114 100

63 19.2 0.0 41.6

88 15.4 0.0 33.4



#35

Dibromofluoromethane

Concen: 58.617 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX032981.D

Acq: 22 Nov 2022 15:58

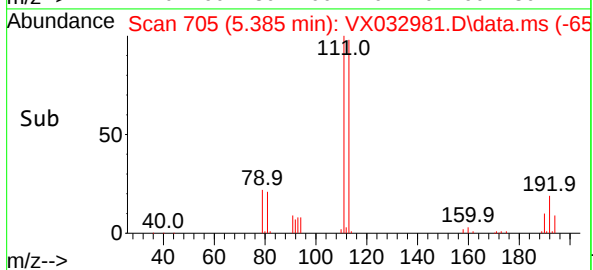
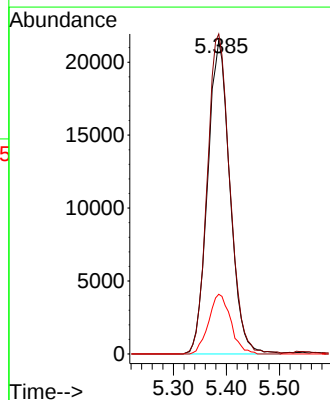
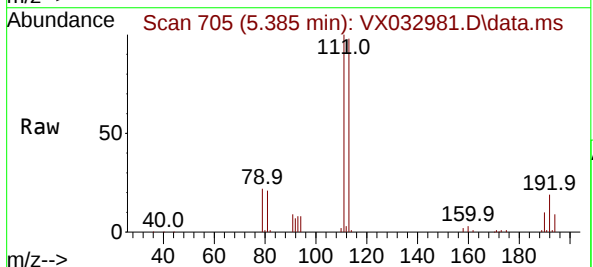
Tgt Ion:113 Resp: 62586

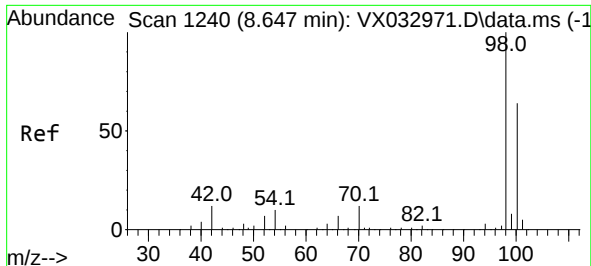
Ion Ratio Lower Upper

113 100

111 103.5 82.4 123.6

192 19.0 15.4 23.2

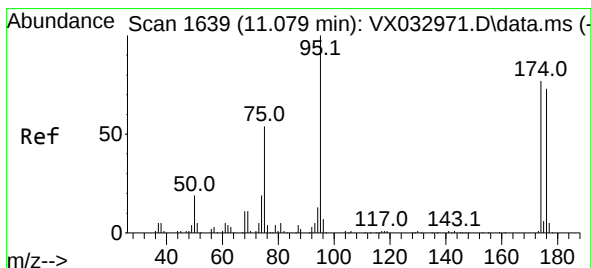
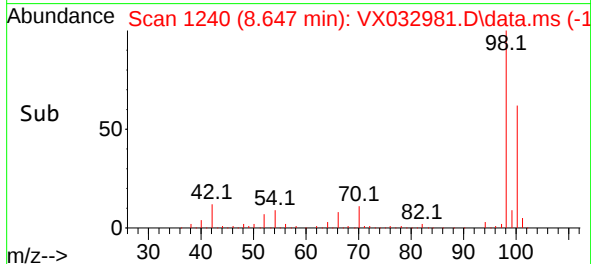
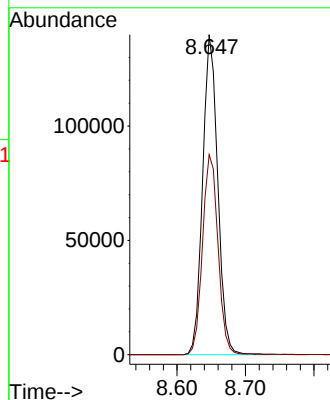
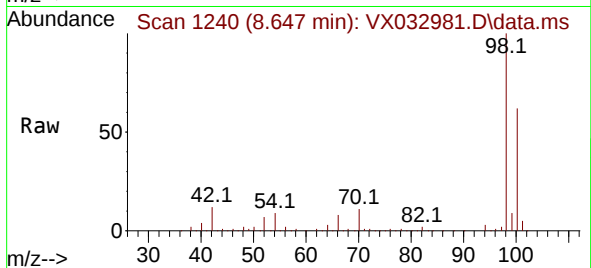




#50
Toluene-d8
Concen: 67.510 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032981.D
Acq: 22 Nov 2022 15:58

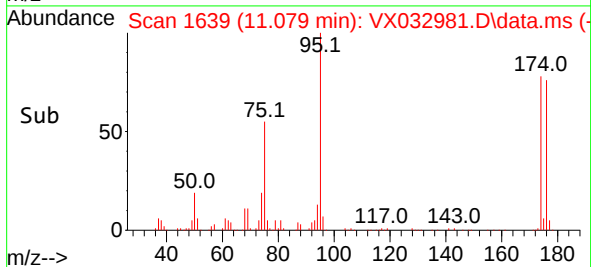
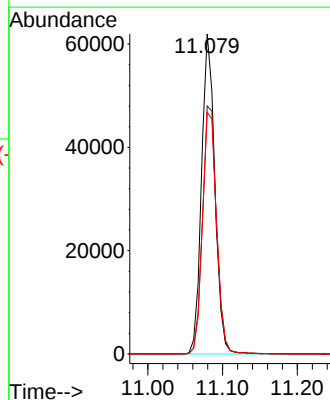
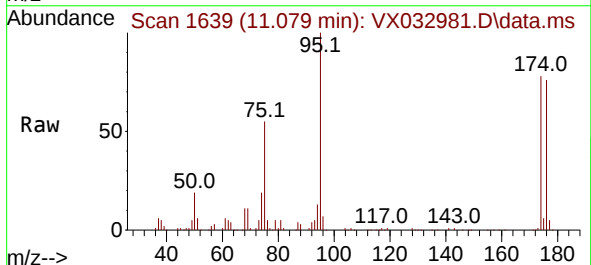
Instrument :
MSVOA_X
ClientSampleId :
VX1122MBL01

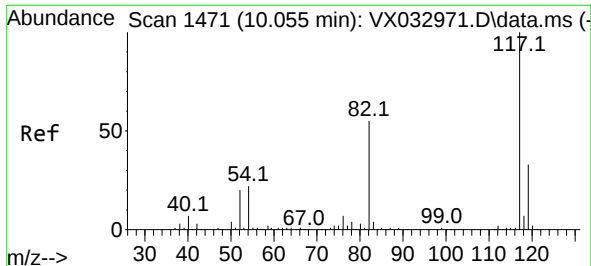
Tgt Ion: 98 Resp: 214452
Ion Ratio Lower Upper
98 100
100 64.3 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 54.469 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032981.D
Acq: 22 Nov 2022 15:58

Tgt Ion: 95 Resp: 76396
Ion Ratio Lower Upper
95 100
174 82.0 0.0 164.0
176 80.3 0.0 154.4

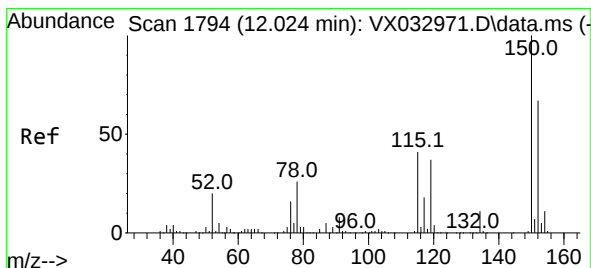
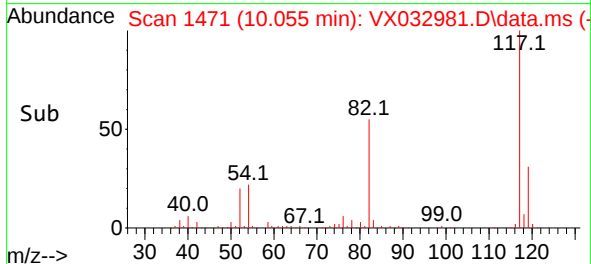
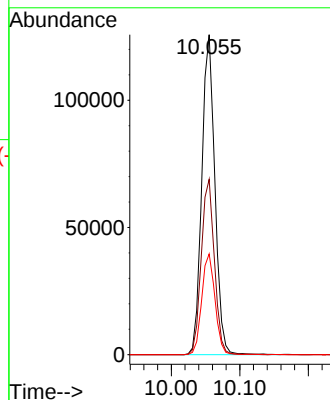
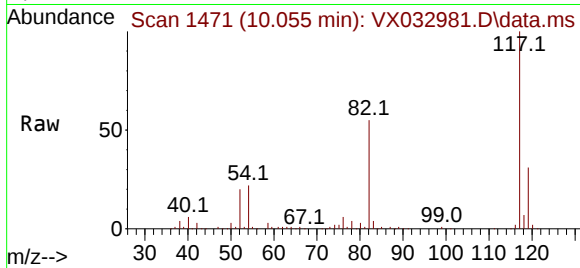




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032981.D
Acq: 22 Nov 2022 15:58

Instrument :
MSVOA_X
ClientSampleId :
VX1122MBL01

Tgt Ion:117 Resp: 167380
Ion Ratio Lower Upper
117 100
82 54.8 44.3 66.5
119 31.5 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032981.D
Acq: 22 Nov 2022 15:58

Tgt Ion:152 Resp: 78284
Ion Ratio Lower Upper
152 100
115 60.1 44.0 132.0
150 157.2 0.0 351.8

