

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052921\
 Data File : VX022250.D
 Acq On : 28 May 2021 13:42
 Operator : JC/MD
 Sample : VX0529MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0529MBL01

Quant Time: May 28 14:04:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	63751	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	131094	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	111203	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	40819	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	52108	52.99	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.98%
35) Dibromofluoromethane	5.391	113	39368	47.36	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.72%
50) Toluene-d8	8.653	98	158186	49.40	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.80%
62) 4-Bromofluorobenzene	11.085	95	52515	44.37	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.74%

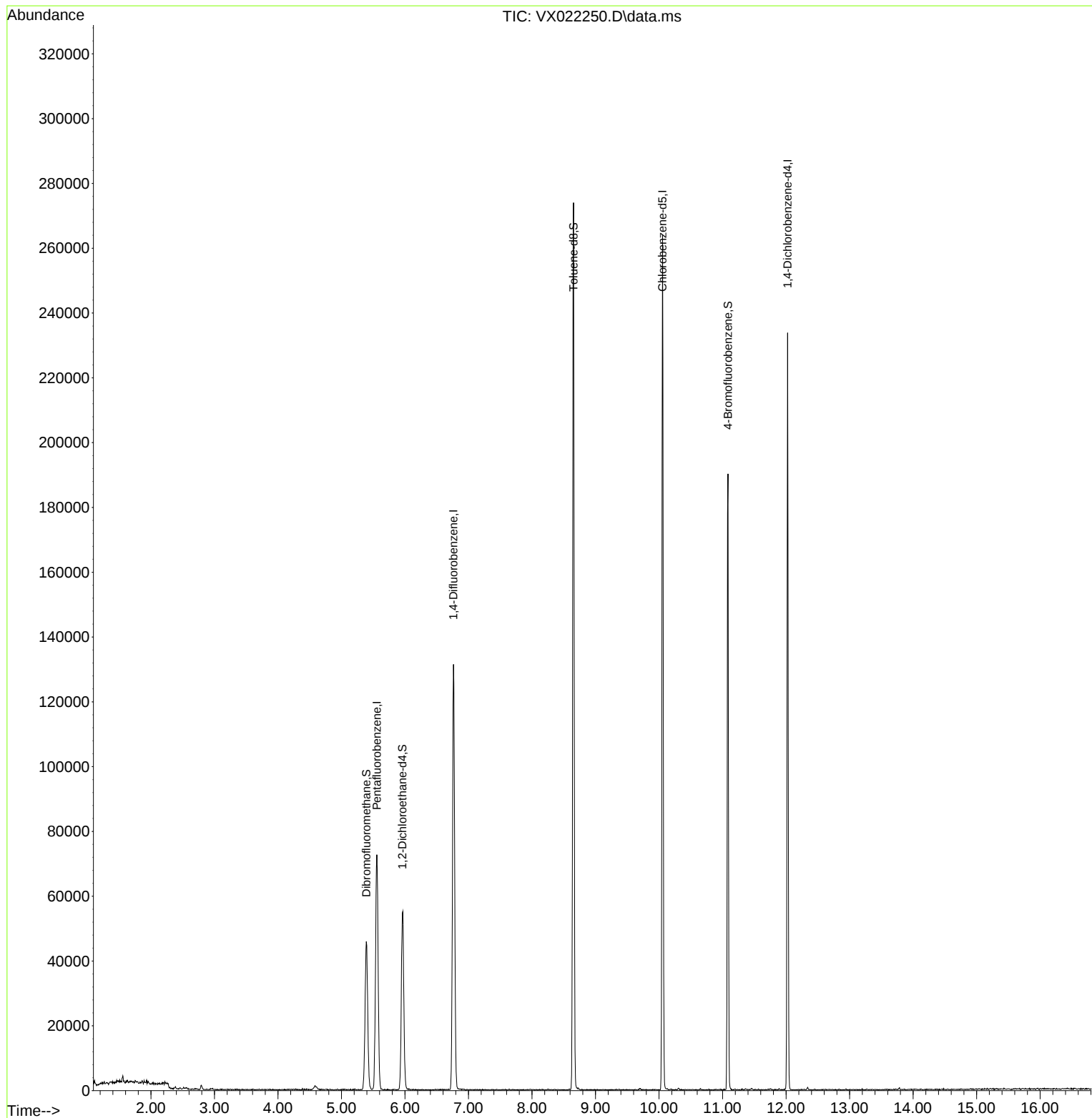
Target Compounds	Qvalue

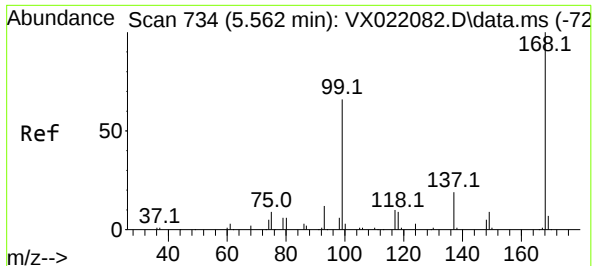
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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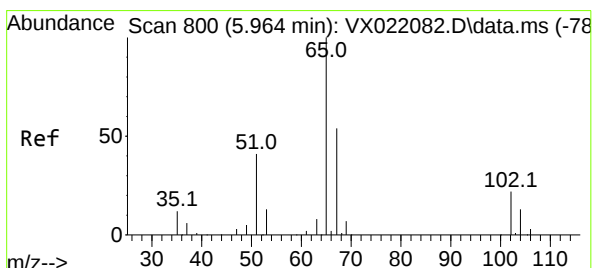
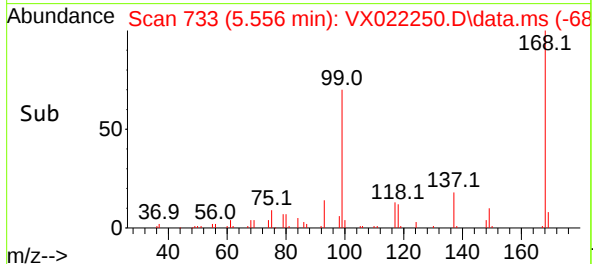
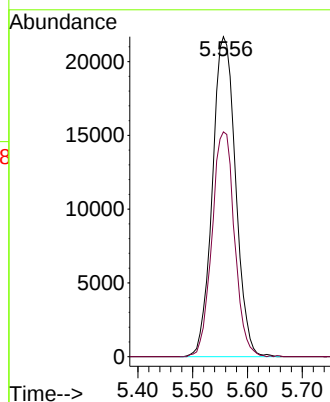
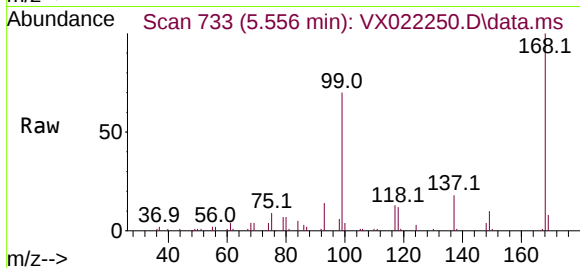




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022250.D
Acq: 28 May 2021 13:42

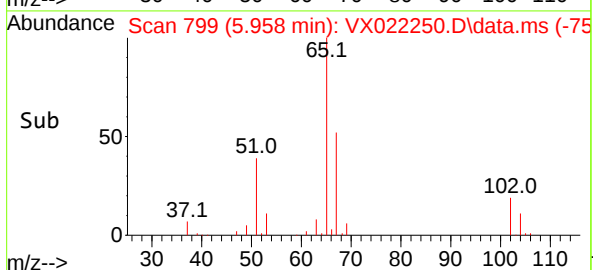
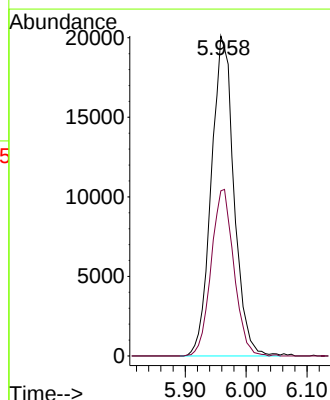
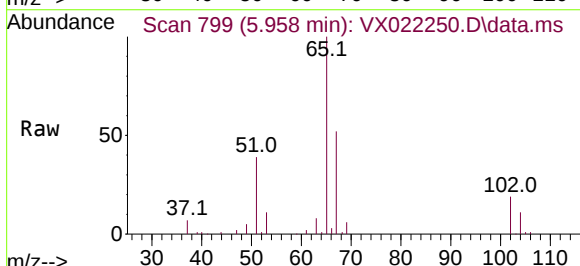
Instrument :
MSVOA_X
ClientSampleId :
VX0529MBL01

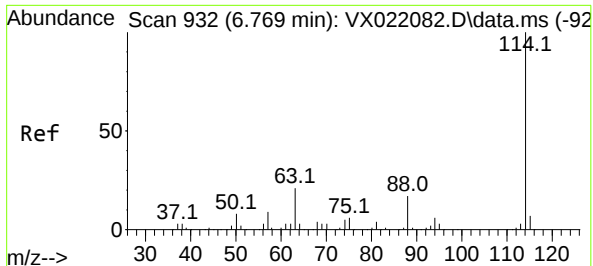
Tgt Ion:168 Resp: 63751
Ion Ratio Lower Upper
168 100
99 70.2 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 52.99 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX022250.D
Acq: 28 May 2021 13:42

Tgt Ion: 65 Resp: 52108
Ion Ratio Lower Upper
65 100
67 52.1 0.0 105.4

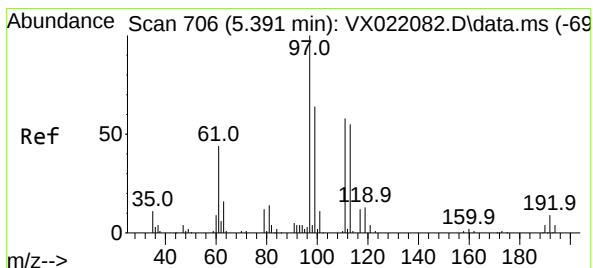
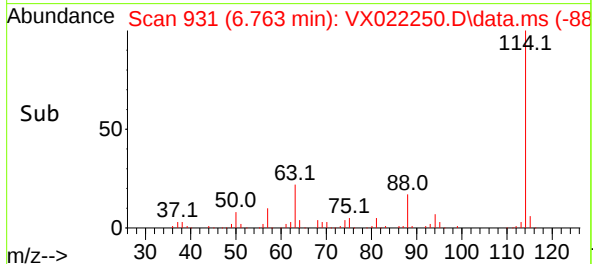
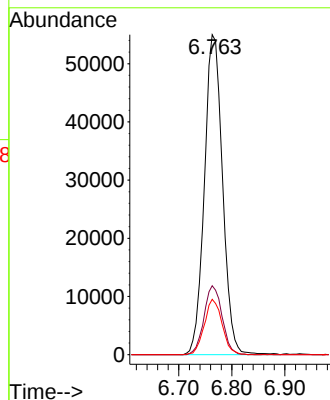
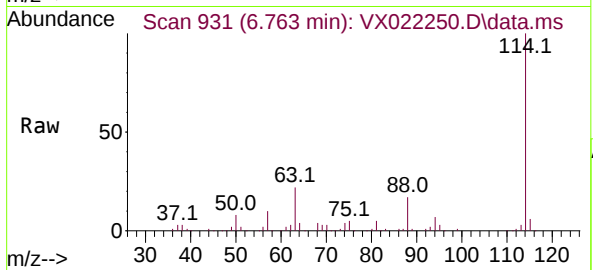




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022250.D
Acq: 28 May 2021 13:42

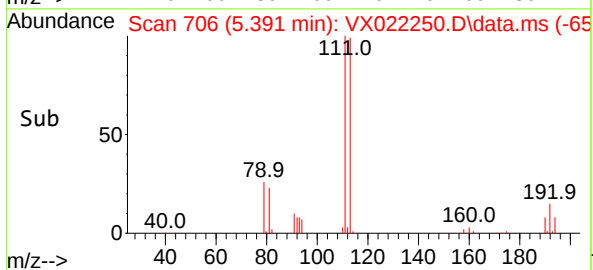
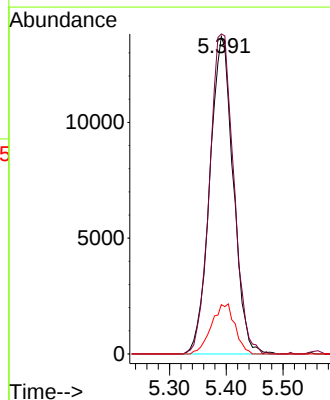
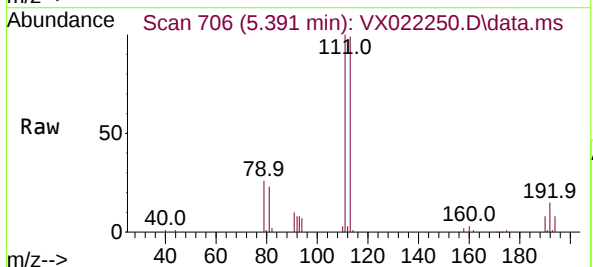
Instrument :
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ClientSampleId :
VX0529MBL01

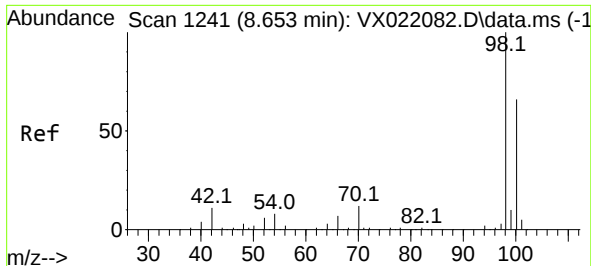
Tgt Ion:114 Resp: 131094
Ion Ratio Lower Upper
114 100
63 21.5 0.0 40.8
88 17.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.36 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022250.D
Acq: 28 May 2021 13:42

Tgt Ion:113 Resp: 39368
Ion Ratio Lower Upper
113 100
111 103.7 81.9 122.9
192 15.8 16.7 25.1#

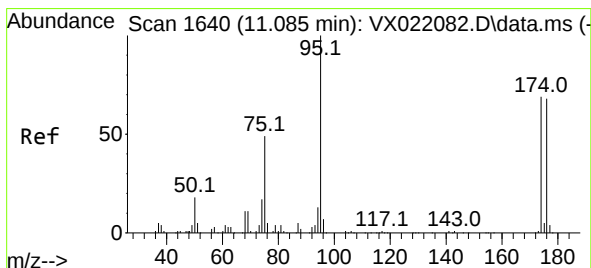
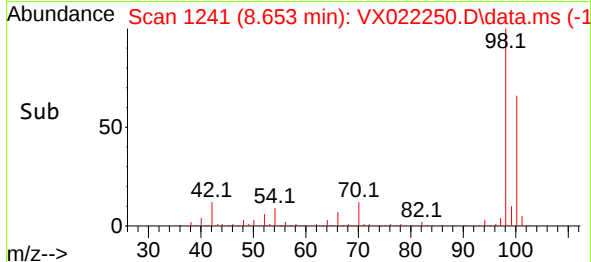
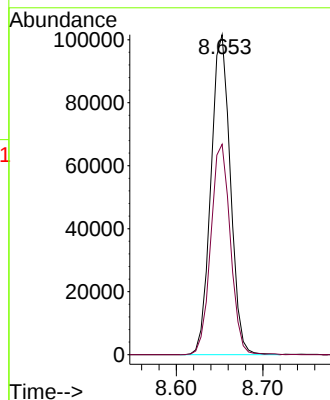
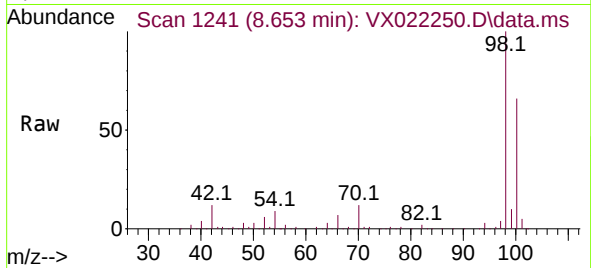




#50
Toluene-d8
Concen: 49.40 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022250.D
Acq: 28 May 2021 13:42

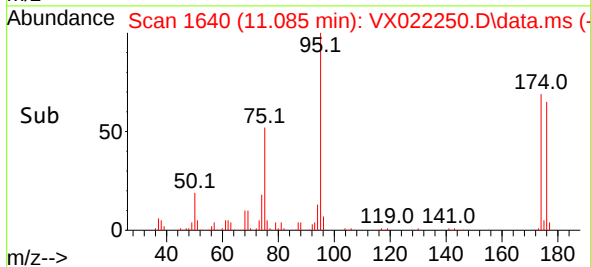
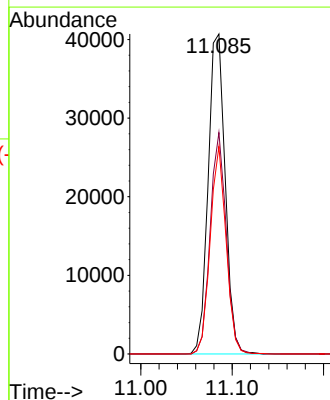
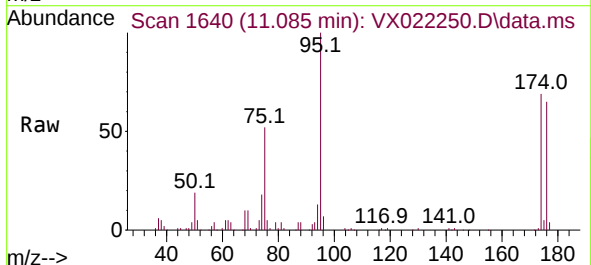
Instrument :
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VX0529MBL01

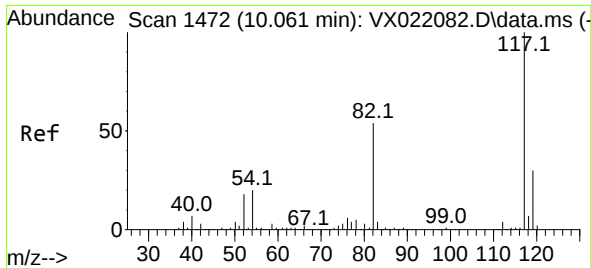
Tgt Ion: 98 Resp: 158186
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.37 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022250.D
Acq: 28 May 2021 13:42

Tgt Ion: 95 Resp: 52515
Ion Ratio Lower Upper
95 100
174 65.4 0.0 154.6
176 60.5 0.0 155.8

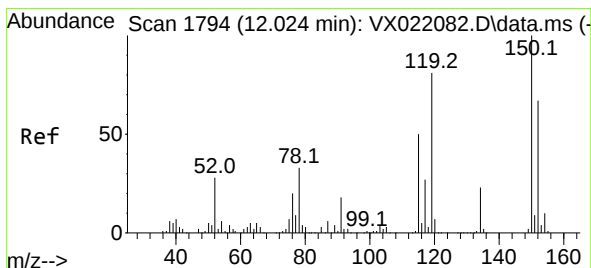
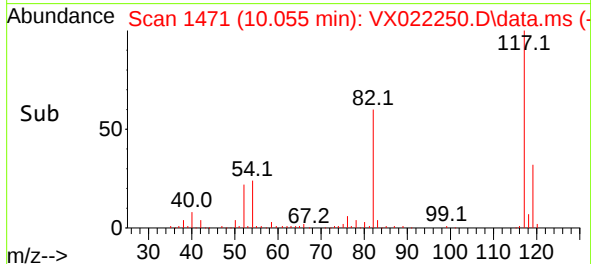
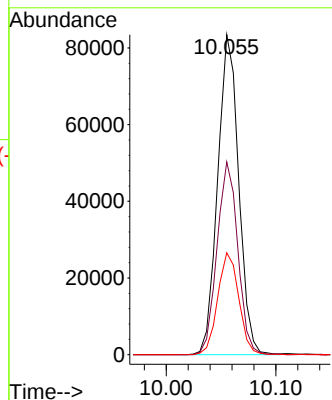
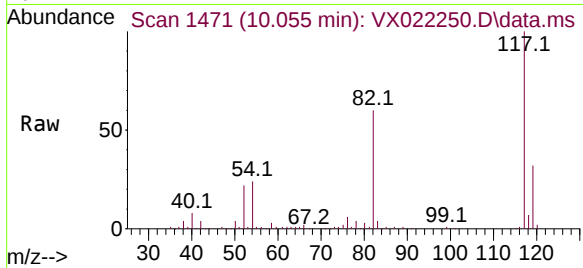




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022250.D
Acq: 28 May 2021 13:42

Instrument :
MSVOA_X
ClientSampleId :
VX0529MBL01

Tgt Ion:117 Resp: 111203
Ion Ratio Lower Upper
117 100
82 60.3 47.4 71.2
119 31.8 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022250.D
Acq: 28 May 2021 13:42

Tgt Ion:152 Resp: 40819
Ion Ratio Lower Upper
152 100
115 68.2 41.1 123.3
150 162.0 0.0 349.0

