

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061821\
 Data File : VX022756.D
 Acq On : 18 Jun 2021 10:24
 Operator : JC/MD
 Sample : VX0618MBL01
 Misc : 5.0g/10.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618MBL01

Quant Time: Jun 19 01:41:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	59086	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	116937	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	98767	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35836	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	50238	47.276	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.560%
35) Dibromofluoromethane	5.391	113	36063	48.336	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.680%
50) Toluene-d8	8.653	98	141918	48.253	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.500%
62) 4-Bromofluorobenzene	11.085	95	45319	40.742	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	81.480%#

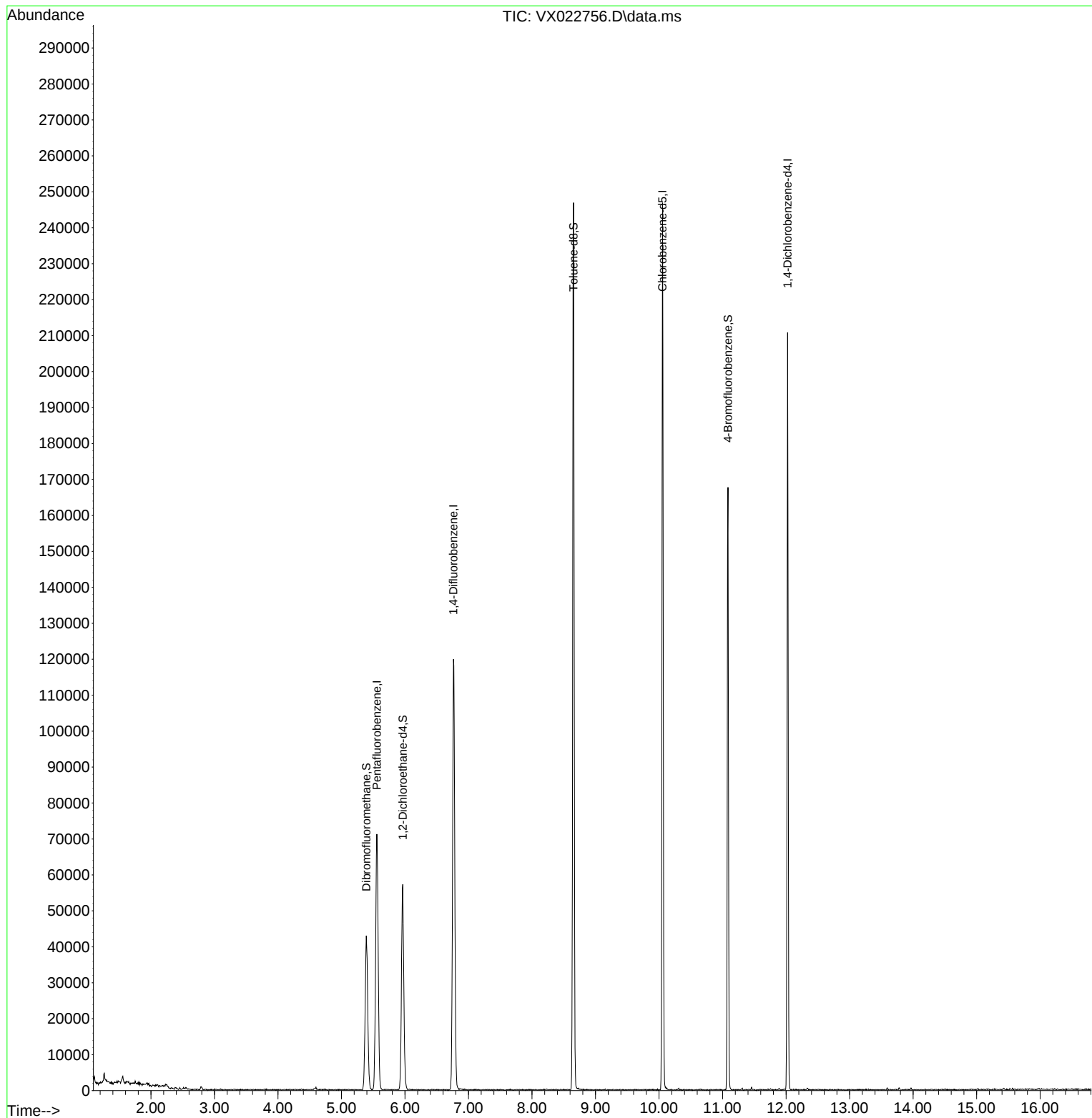
Target Compounds	Qvalue

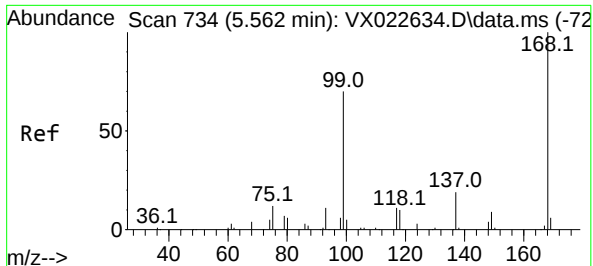
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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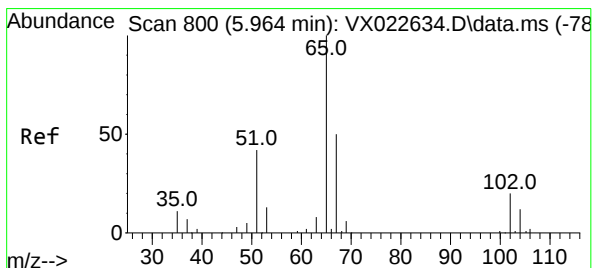
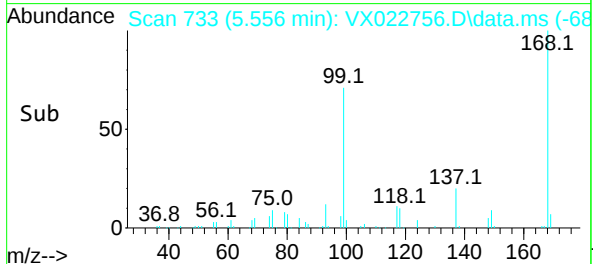
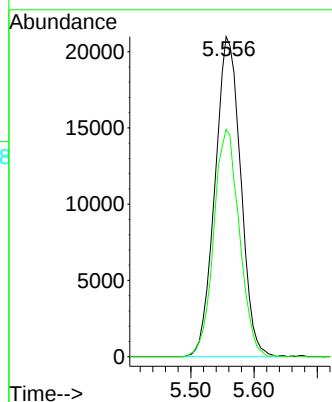
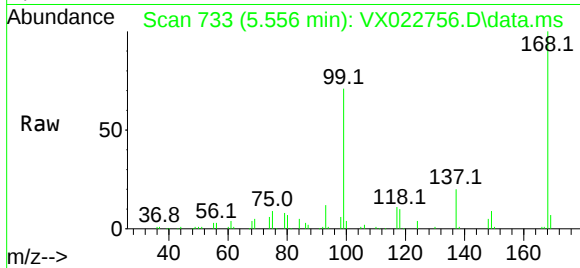




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022756.D
Acq: 18 Jun 2021 10:24

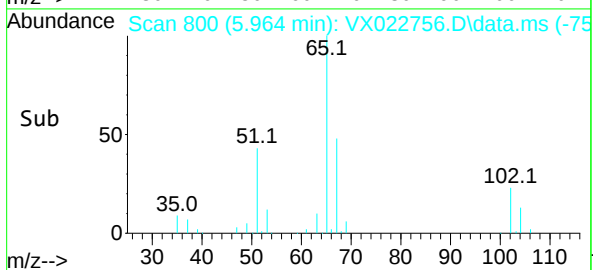
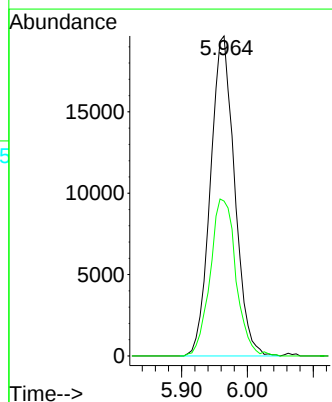
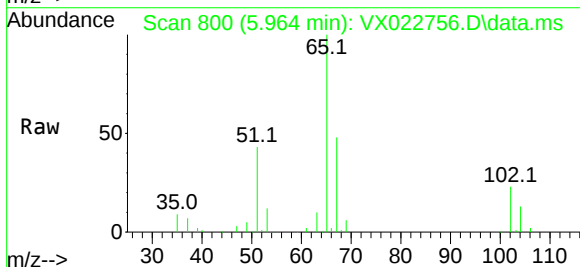
Instrument :
MSVOA_X
ClientSampleId :
VX0618MBL01

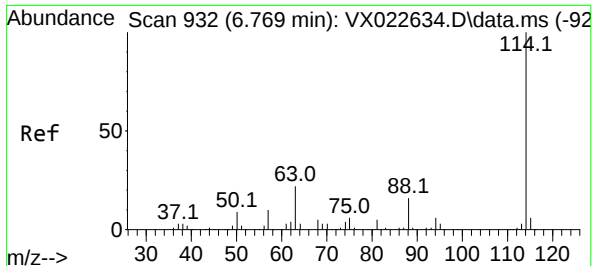
Tgt Ion:168 Resp: 59086
Ion Ratio Lower Upper
168 100
99 71.0 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 47.276 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022756.D
Acq: 18 Jun 2021 10:24

Tgt Ion: 65 Resp: 50238
Ion Ratio Lower Upper
65 100
67 52.4 0.0 105.4

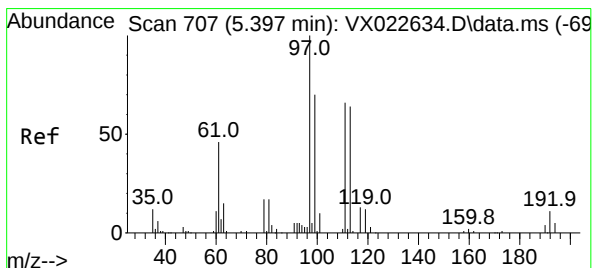
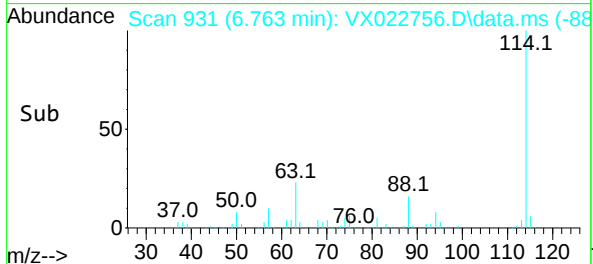
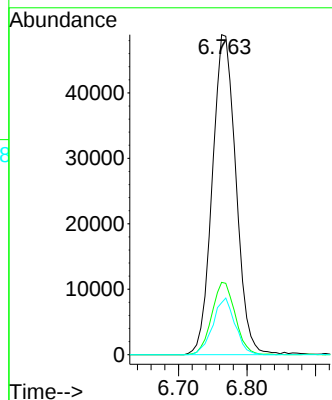
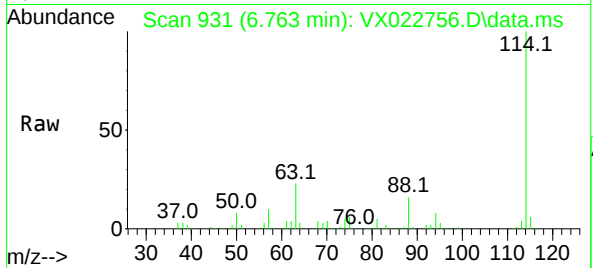




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022756.D
Acq: 18 Jun 2021 10:24

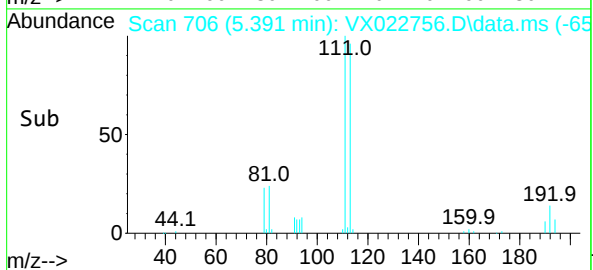
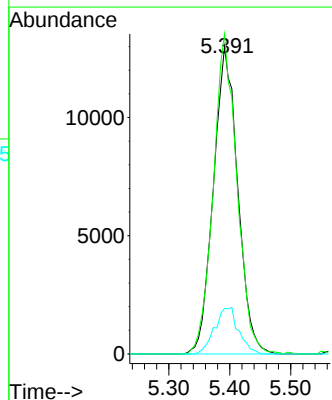
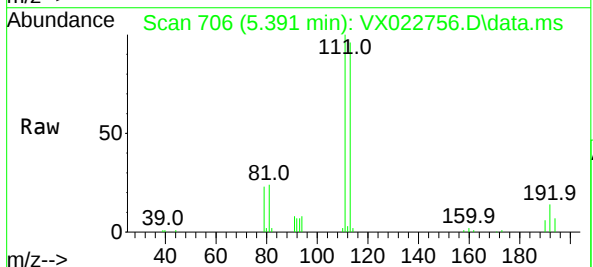
Instrument :
MSVOA_X
ClientSampleId :
VX0618MBL01

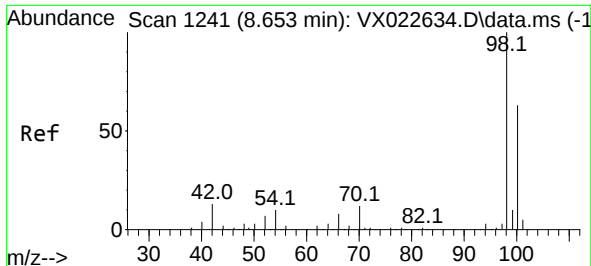
Tgt Ion:114 Resp: 116937
Ion Ratio Lower Upper
114 100
63 22.6 0.0 40.8
88 16.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.336 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022756.D
Acq: 18 Jun 2021 10:24

Tgt Ion:113 Resp: 36063
Ion Ratio Lower Upper
113 100
111 101.1 81.9 122.9
192 14.8 16.7 25.1#

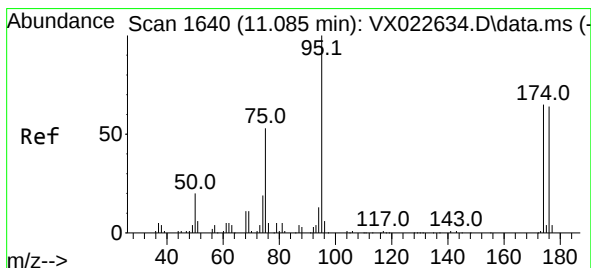
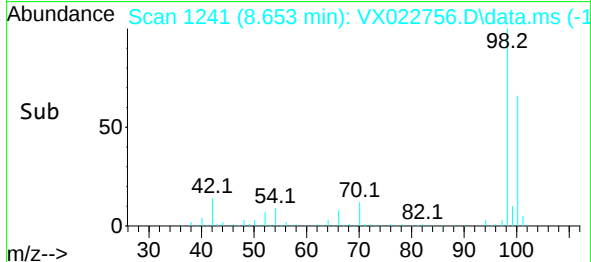
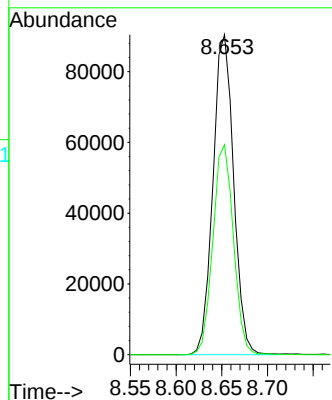
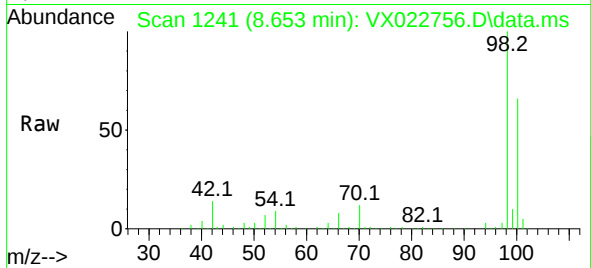




#50
Toluene-d8
Concen: 48.253 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022756.D
Acq: 18 Jun 2021 10:24

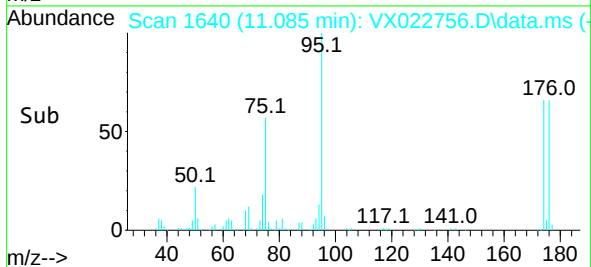
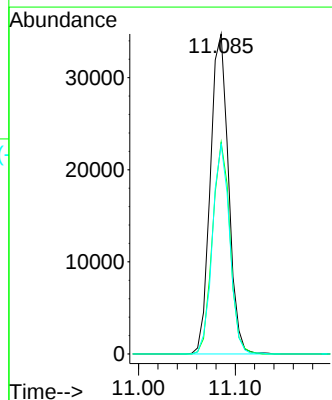
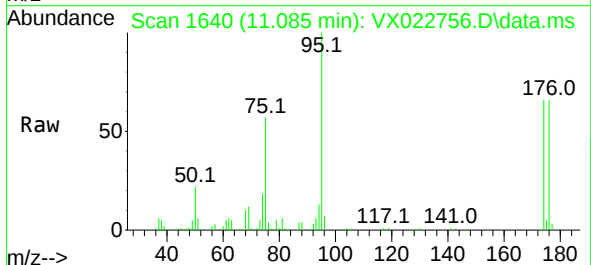
Instrument :
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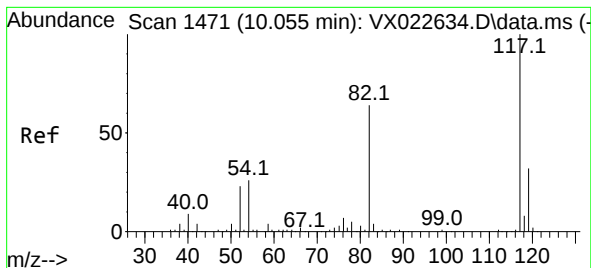
Tgt Ion: 98 Resp: 141918
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 40.742 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022756.D
Acq: 18 Jun 2021 10:24

Tgt Ion: 95 Resp: 45319
Ion Ratio Lower Upper
95 100
174 63.7 0.0 154.6
176 62.5 0.0 155.8

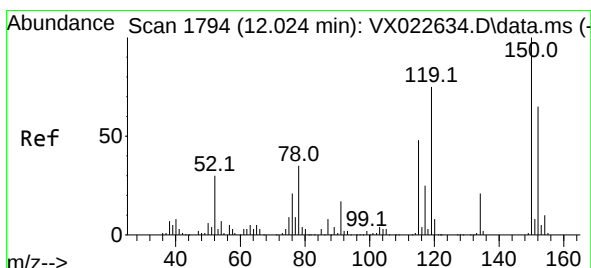
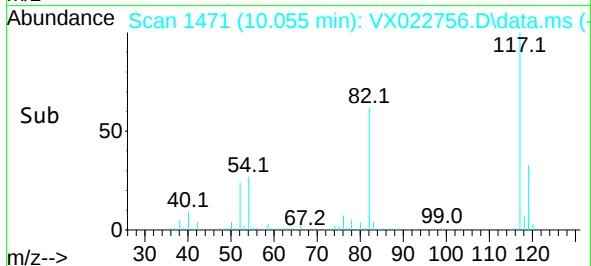
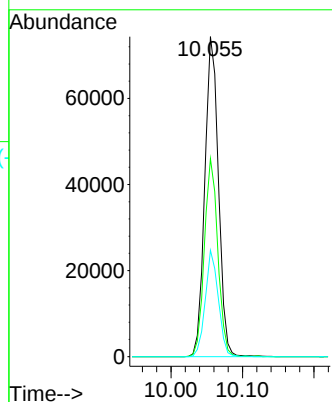
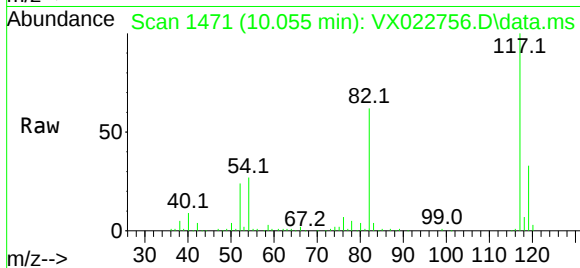




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022756.D
Acq: 18 Jun 2021 10:24

Instrument :
MSVOA_X
ClientSampleId :
VX0618MBL01

Tgt Ion:117 Resp: 98767
Ion Ratio Lower Upper
117 100
82 61.9 47.4 71.2
119 33.3 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022756.D
Acq: 18 Jun 2021 10:24

Tgt Ion:152 Resp: 35836
Ion Ratio Lower Upper
152 100
115 68.0 41.1 123.3
150 161.4 0.0 349.0

