

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052121\
 Data File : VX022124.D
 Acq On : 21 May 2021 18:37
 Operator : JC/MD
 Sample : M2406-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-WATER-REF-4

Quant Time: May 22 04:57:47 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	5.562	168	65690	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	132736	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	114482	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	44833	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54376	53.66	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	107.32%
35) Dibromofluoromethane	5.391	113	43022	51.11	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.22%
50) Toluene-d8	8.653	98	168628	52.01	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	104.02%
62) 4-Bromofluorobenzene	11.085	95	58444	48.76	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.52%

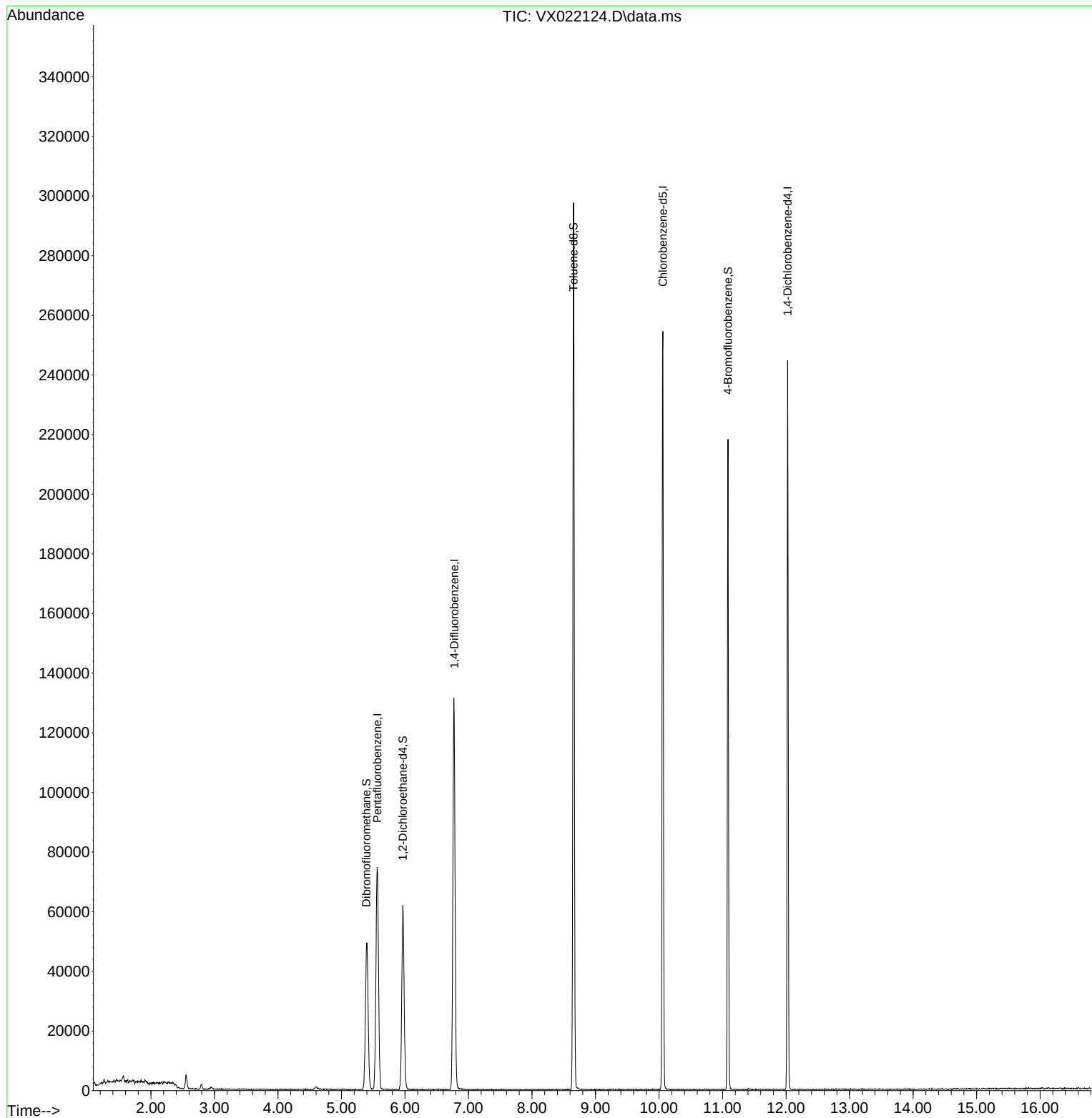
Target Compounds	Qvalue

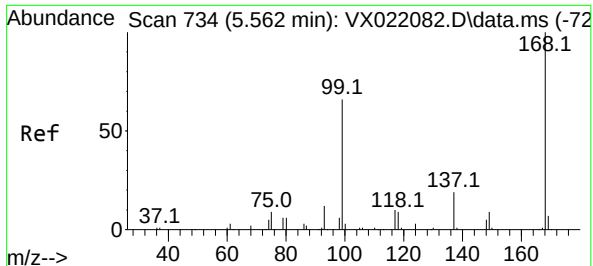
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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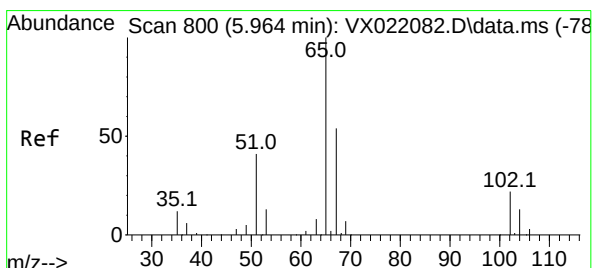
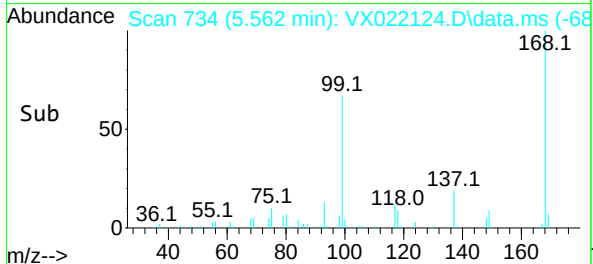
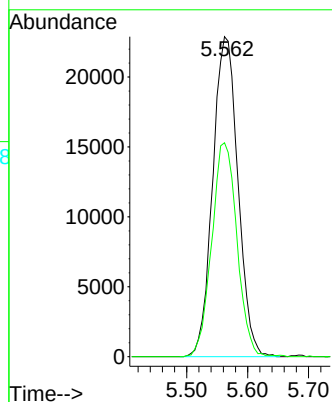
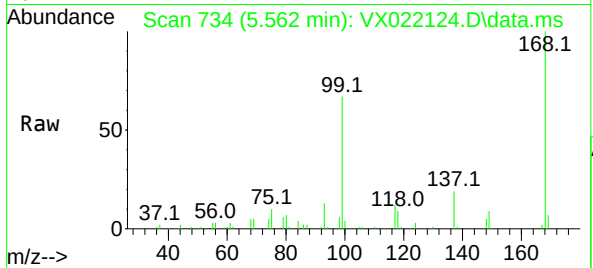




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022124.D
Acq: 21 May 2021 18:37

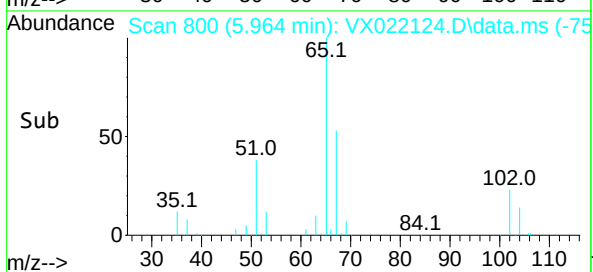
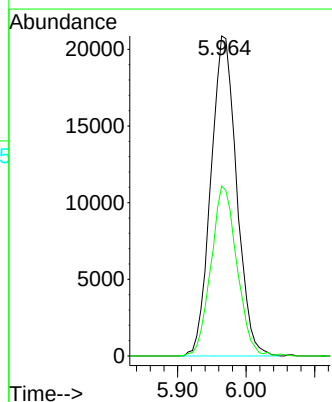
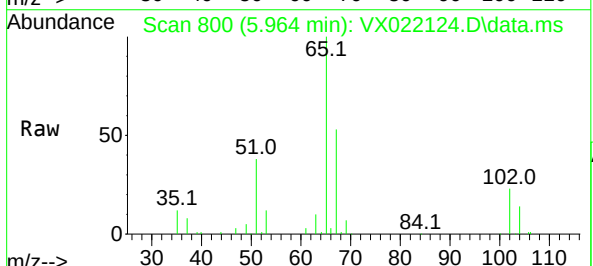
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-4

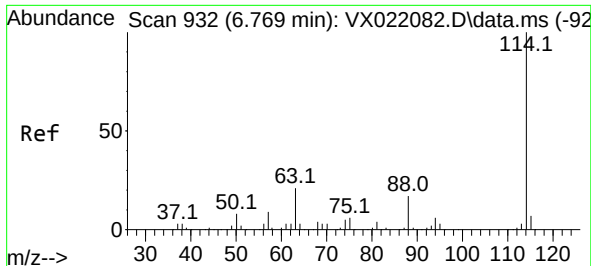
Tgt Ion:168 Resp: 65690
Ion Ratio Lower Upper
168 100
99 66.9 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 53.66 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022124.D
Acq: 21 May 2021 18:37

Tgt Ion: 65 Resp: 54376
Ion Ratio Lower Upper
65 100
67 53.4 0.0 105.4

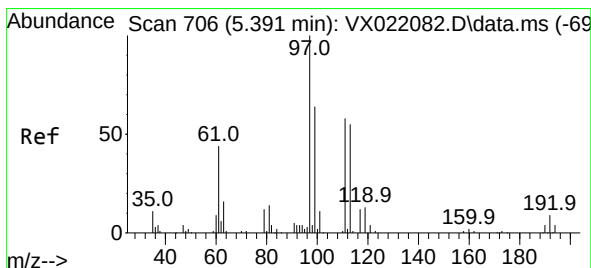
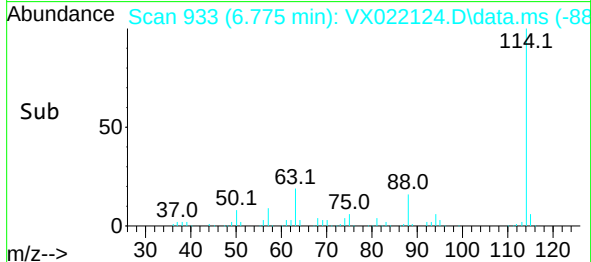
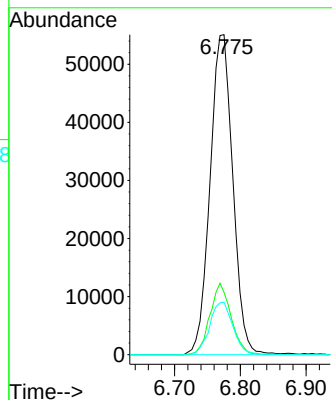
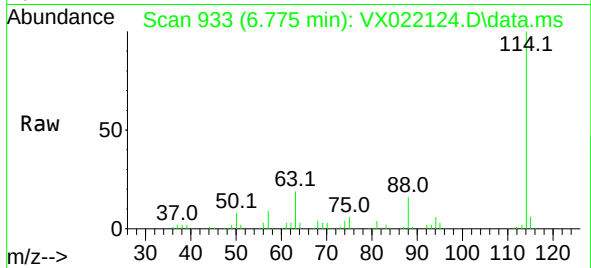




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.775 min Scan# 933
Delta R.T. 0.006 min
Lab File: VX022124.D
Acq: 21 May 2021 18:37

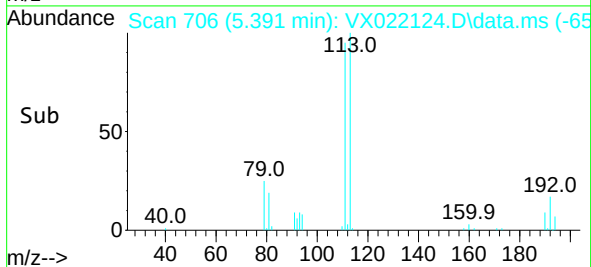
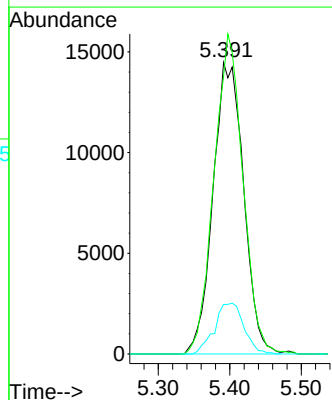
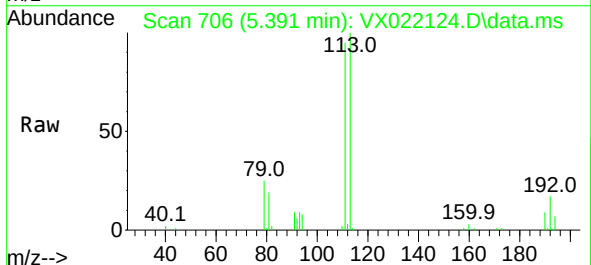
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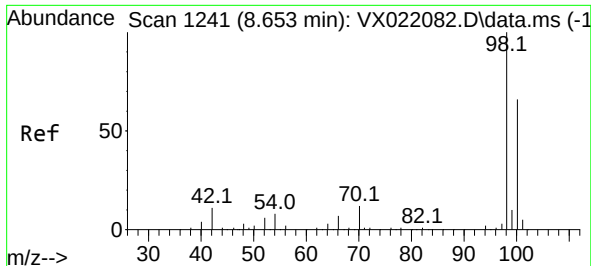
Tgt Ion:114 Resp: 132736
Ion Ratio Lower Upper
114 100
63 19.4 0.0 40.8
88 16.4 0.0 32.8



#35
Dibromofluoromethane
Concen: 51.11 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022124.D
Acq: 21 May 2021 18:37

Tgt Ion:113 Resp: 43022
Ion Ratio Lower Upper
113 100
111 103.9 81.9 122.9
192 16.7 16.7 25.1#

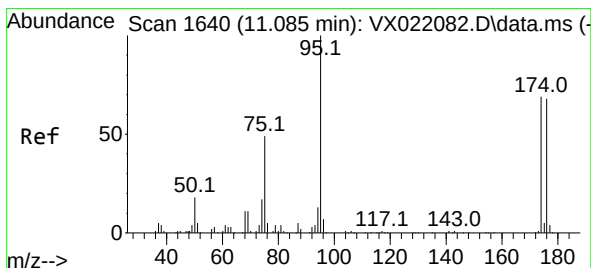
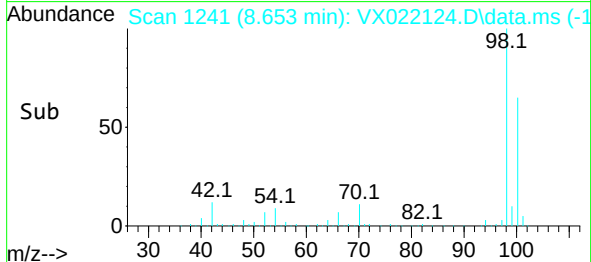
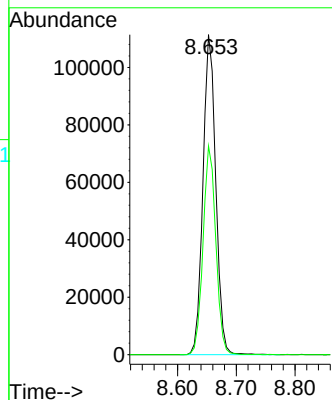
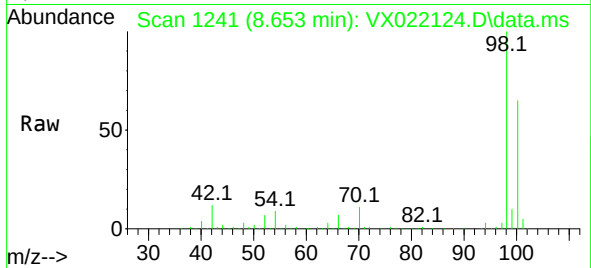




#50
Toluene-d8
Concen: 52.01 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022124.D
Acq: 21 May 2021 18:37

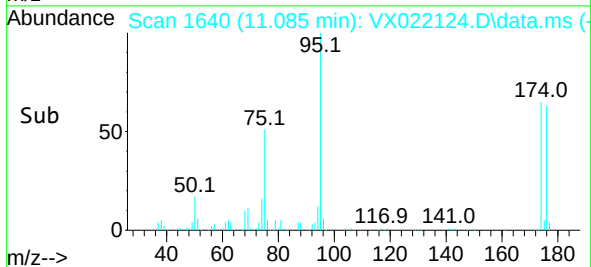
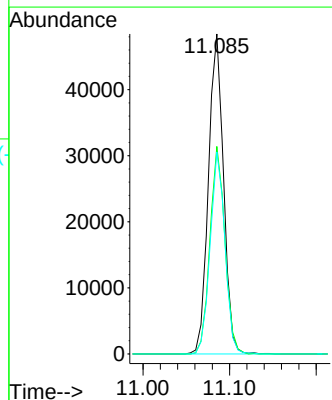
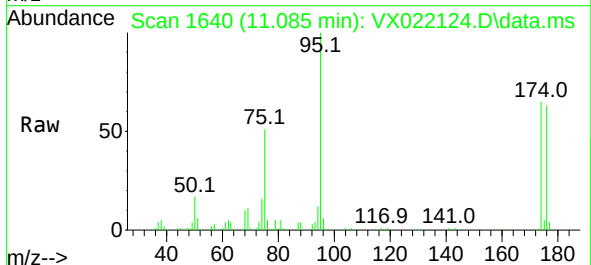
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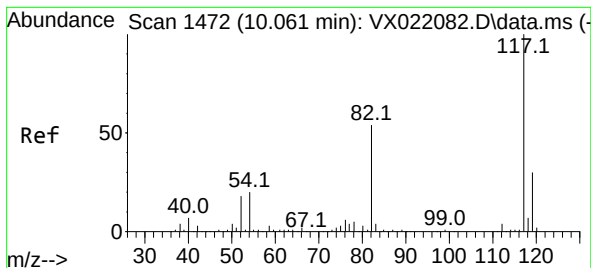
Tgt Ion: 98 Resp: 168628
Ion Ratio Lower Upper
98 100
100 65.1 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 48.76 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022124.D
Acq: 21 May 2021 18:37

Tgt Ion: 95 Resp: 58444
Ion Ratio Lower Upper
95 100
174 64.5 0.0 154.6
176 61.8 0.0 155.8

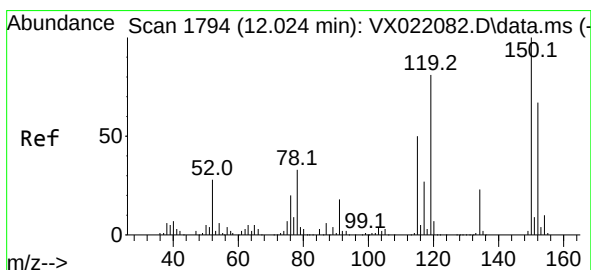
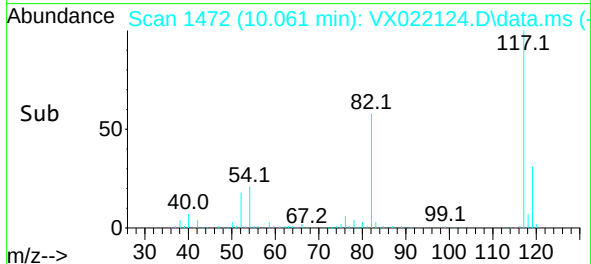
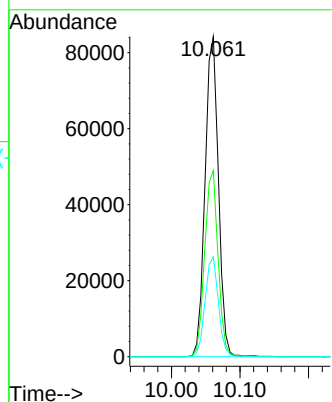
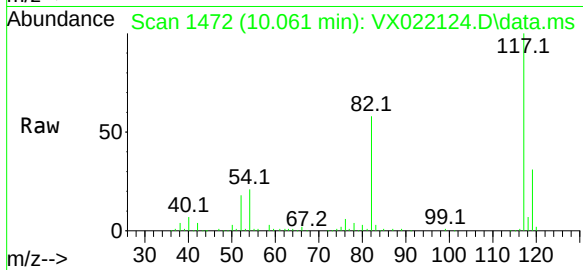




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022124.D
Acq: 21 May 2021 18:37

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-4

Tgt Ion:117 Resp: 114482
Ion Ratio Lower Upper
117 100
82 58.2 47.4 71.2
119 31.2 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: VX022124.D
Acq: 21 May 2021 18:37

Tgt Ion:152 Resp: 44833
Ion Ratio Lower Upper
152 100
115 66.0 41.1 123.3
150 155.1 0.0 349.0

