

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013122\
 Data File : VX026671.D
 Acq On : 31 Jan 2022 11:32
 Operator : JC/MD
 Sample : VX0131WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0131WBL01

Quant Time: Jan 31 13:56:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	131817	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	221625	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	203583	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86170	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84712	46.005	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.000%
35) Dibromofluoromethane	5.391	113	69776	48.754	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.500%
50) Toluene-d8	8.653	98	261100	50.626	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.260%
62) 4-Bromofluorobenzene	11.079	95	95833	52.308	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.620%

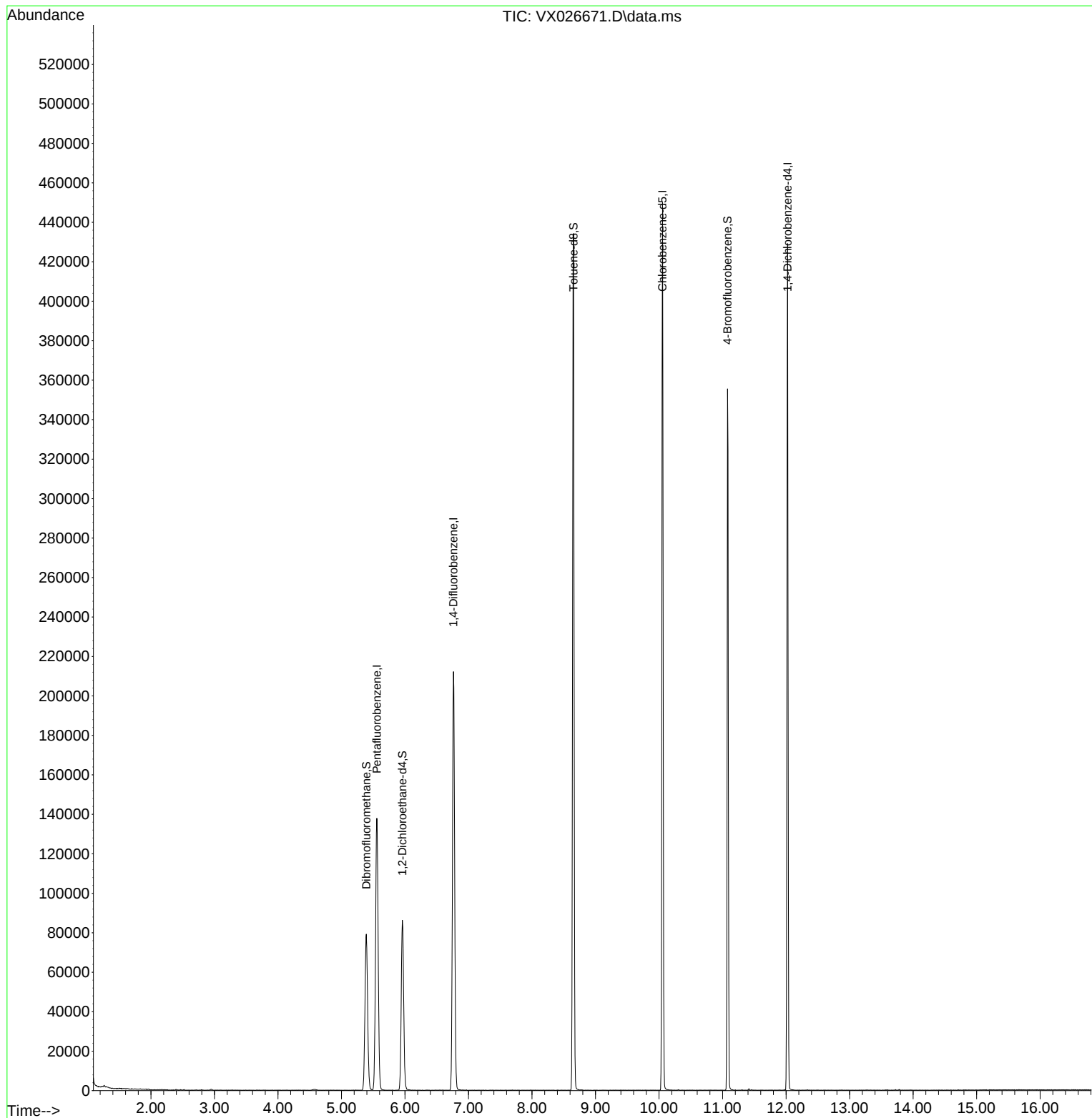
Target Compounds	Qvalue

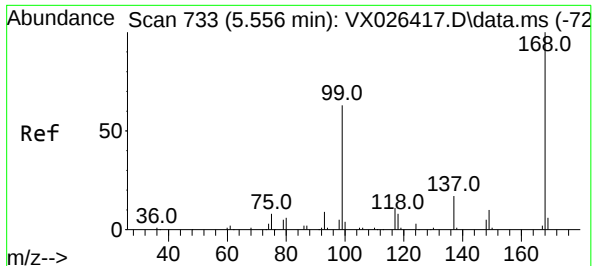
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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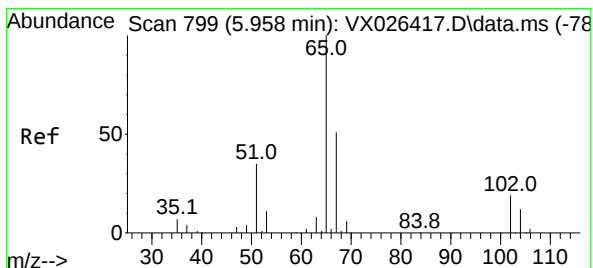
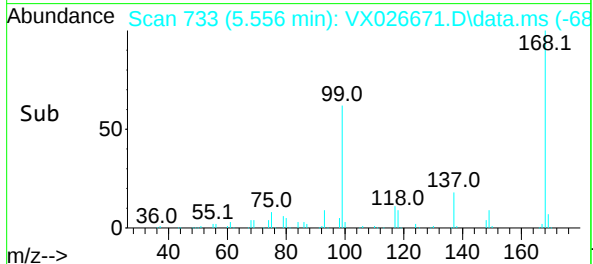
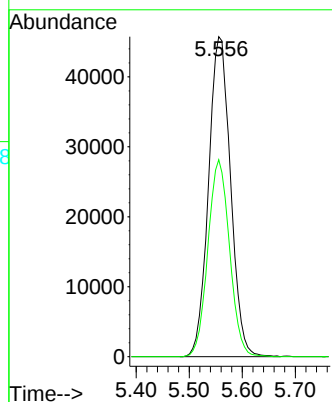
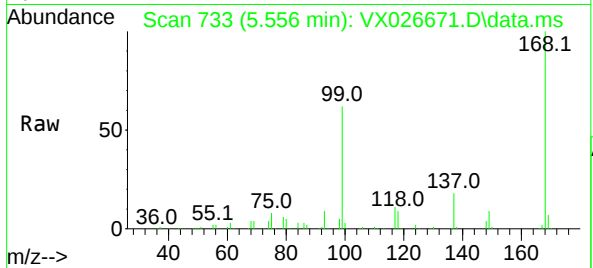




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX026671.D
Acq: 31 Jan 2022 11:32

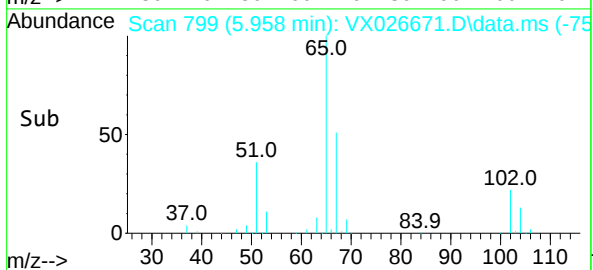
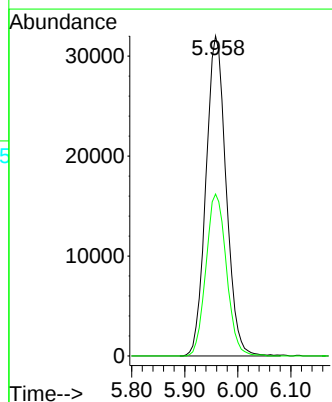
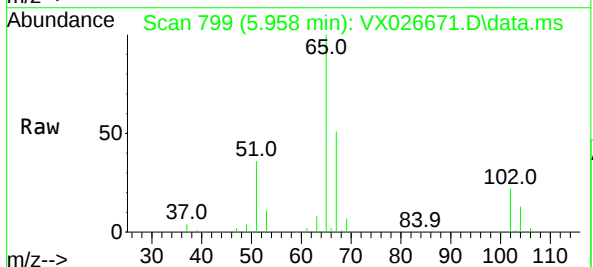
Instrument :
MSVOA_X
ClientSampleId :
VX0131WBL01

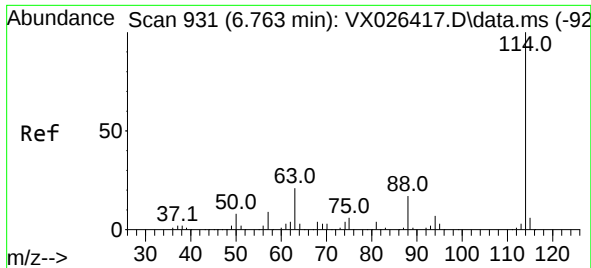
Tgt Ion:168 Resp: 131817
Ion Ratio Lower Upper
168 100
99 61.6 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 46.005 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX026671.D
Acq: 31 Jan 2022 11:32

Tgt Ion: 65 Resp: 84712
Ion Ratio Lower Upper
65 100
67 51.3 0.0 100.8

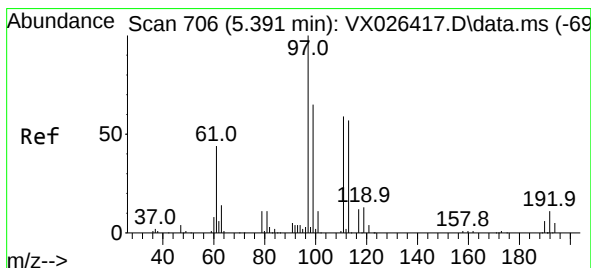
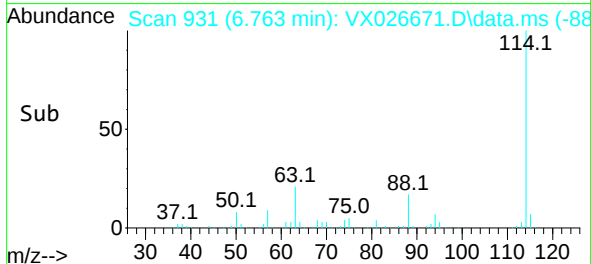
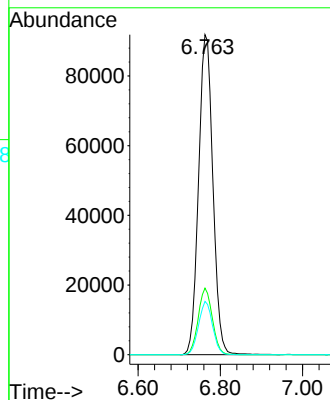
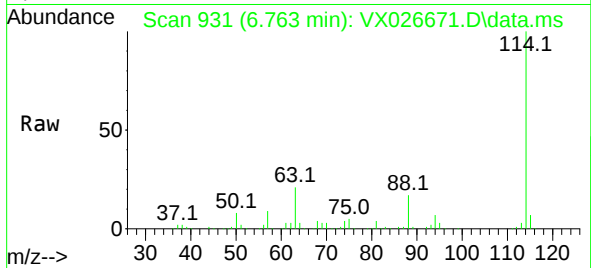




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX026671.D
Acq: 31 Jan 2022 11:32

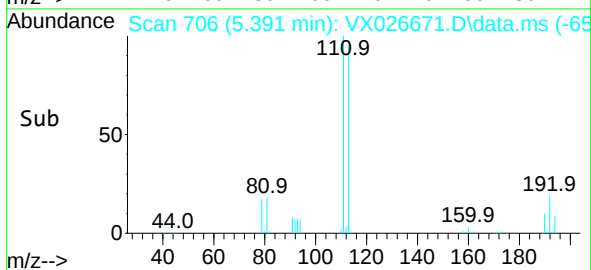
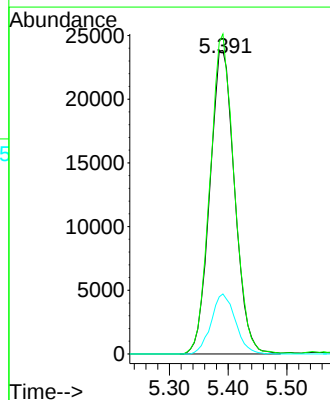
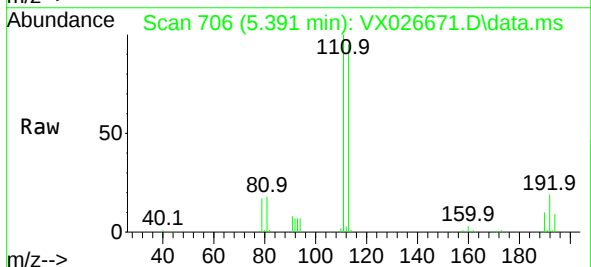
Instrument :
MSVOA_X
ClientSampleId :
VX0131WBL01

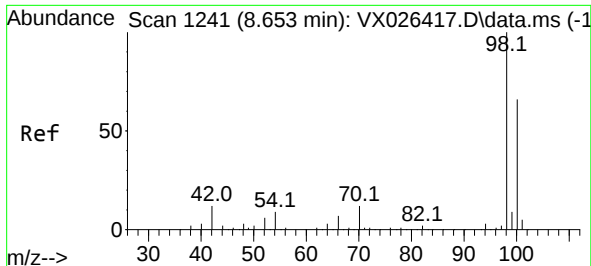
Tgt Ion:114 Resp: 221625
Ion Ratio Lower Upper
114 100
63 20.8 0.0 42.8
88 16.6 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.754 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026671.D
Acq: 31 Jan 2022 11:32

Tgt Ion:113 Resp: 69776
Ion Ratio Lower Upper
113 100
111 102.7 81.2 121.8
192 19.3 15.0 22.4

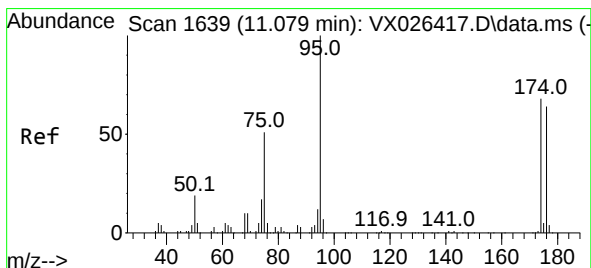
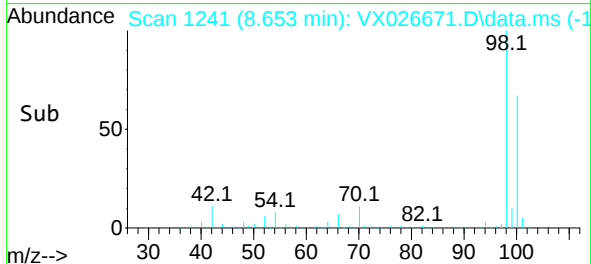
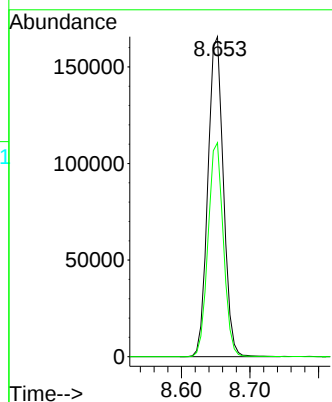
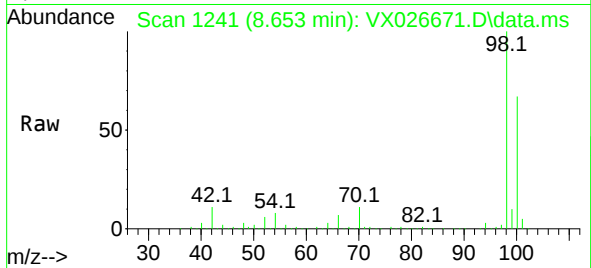




#50
Toluene-d8
Concen: 50.626 ug/l
RT: 8.653 min Scan# 1133
Delta R.T. -0.000 min
Lab File: VX026671.D
Acq: 31 Jan 2022 11:32

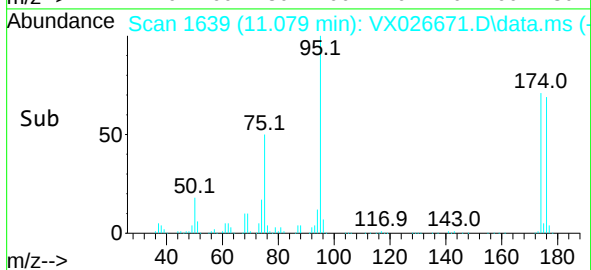
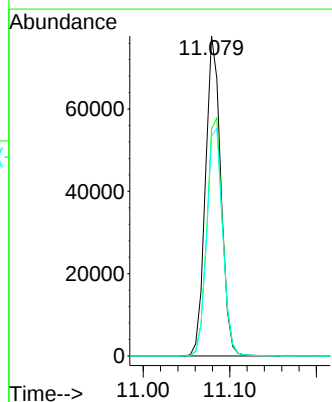
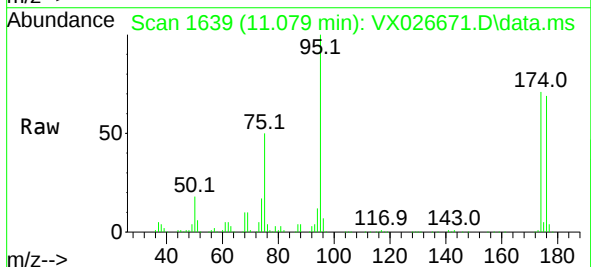
Instrument :
MSVOA_X
ClientSampleId :
VX0131WBL01

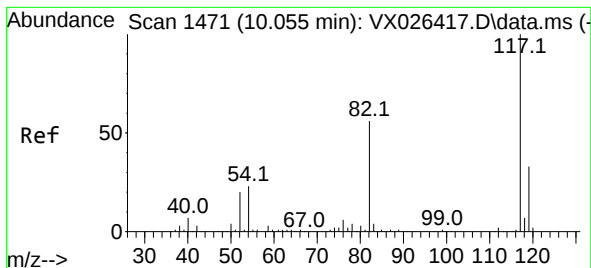
Tgt Ion: 98 Resp: 261100
Ion Ratio Lower Upper
98 100
100 66.1 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 52.308 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026671.D
Acq: 31 Jan 2022 11:32

Tgt Ion: 95 Resp: 95833
Ion Ratio Lower Upper
95 100
174 76.3 0.0 148.6
176 73.8 0.0 141.4

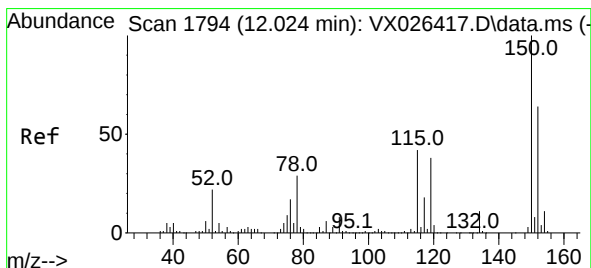
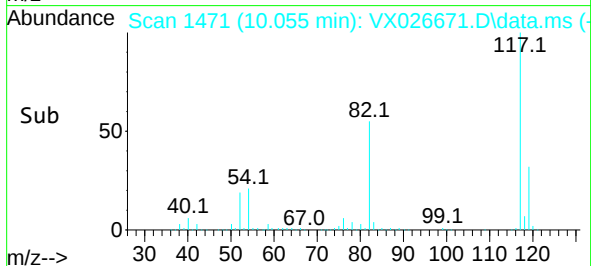
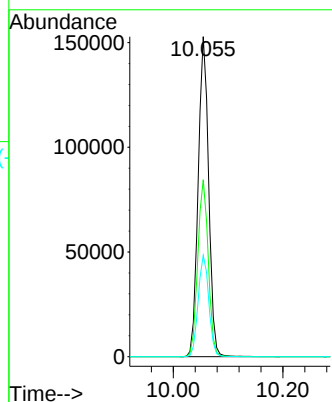
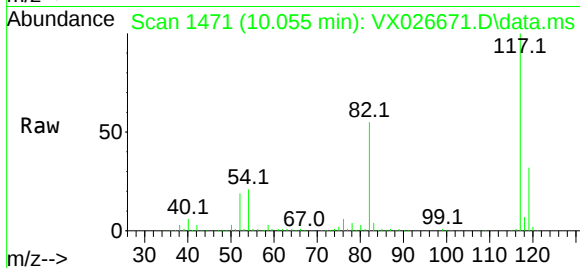




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026671.D
Acq: 31 Jan 2022 11:32

Instrument :
MSVOA_X
ClientSampleId :
VX0131WBL01

Tgt Ion:117 Resp: 203583
Ion Ratio Lower Upper
117 100
82 55.3 45.2 67.8
119 31.6 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026671.D
Acq: 31 Jan 2022 11:32

Tgt Ion:152 Resp: 86170
Ion Ratio Lower Upper
152 100
115 61.3 44.2 132.6
150 158.3 0.0 348.2

