

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012122\
 Data File : VX026542.D
 Acq On : 21 Jan 2022 12:54
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Jan 22 03:58:15 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	142702	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	240269	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	215146	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	91131	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	93729	47.019	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.040%
35) Dibromofluoromethane	5.391	113	75103	48.404	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.800%
50) Toluene-d8	8.653	98	280558	50.178	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.360%
62) 4-Bromofluorobenzene	11.079	95	104196	52.460	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.920%

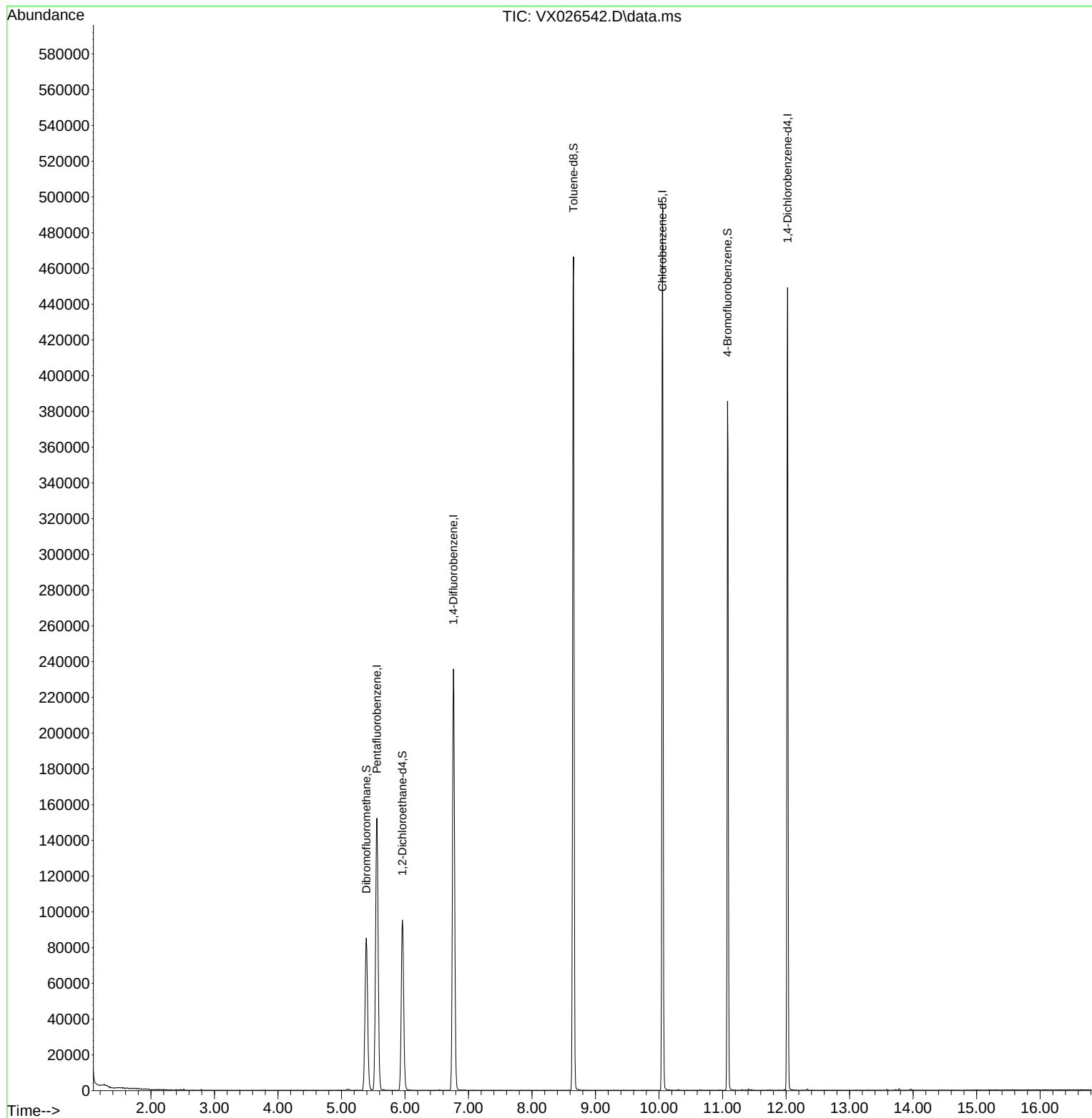
Target Compounds	Qvalue

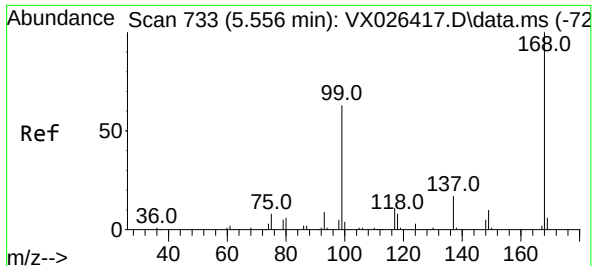
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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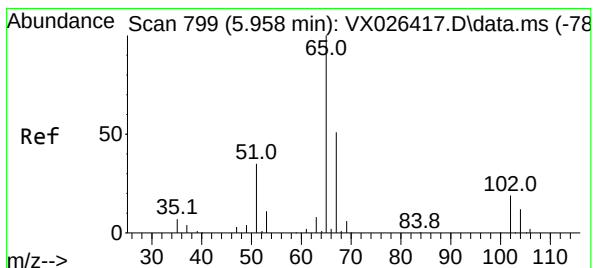
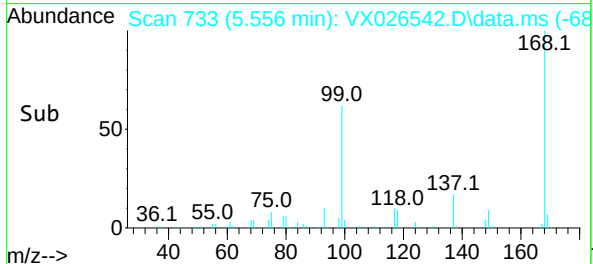
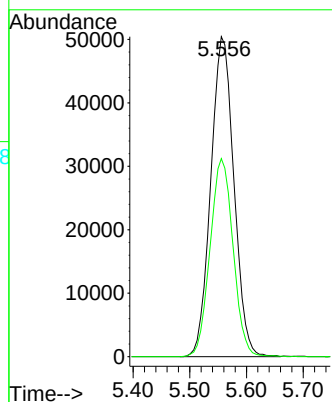
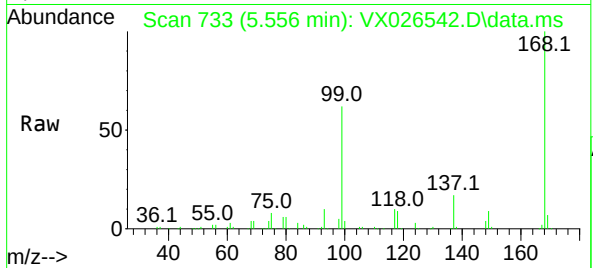




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX026542.D
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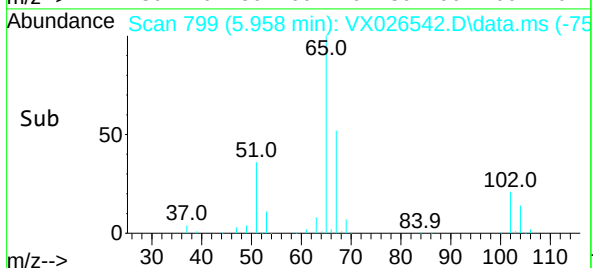
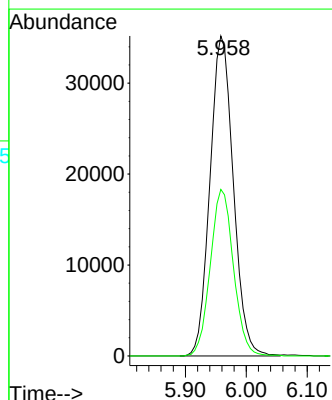
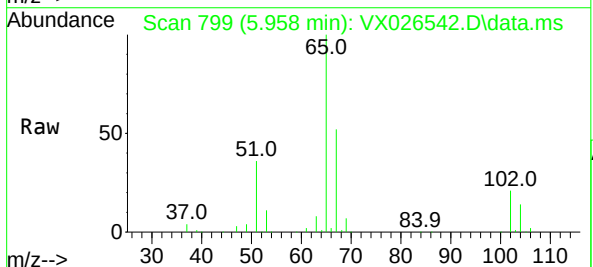
Instrument :
MSVOA_X
ClientSampleId :
IBLK

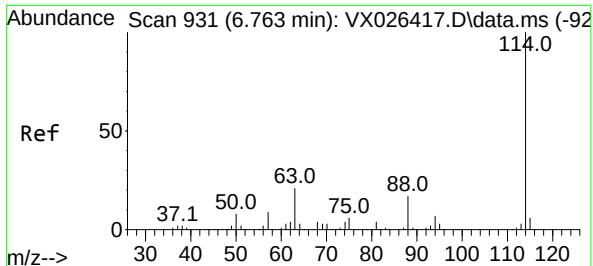
Tgt Ion:168 Resp: 142702
Ion Ratio Lower Upper
168 100
99 61.9 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 47.019 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX026542.D
Acq: 21 Jan 2022 12:54

Tgt Ion: 65 Resp: 93729
Ion Ratio Lower Upper
65 100
67 51.7 0.0 100.8

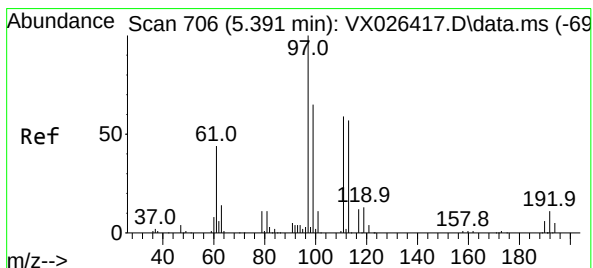
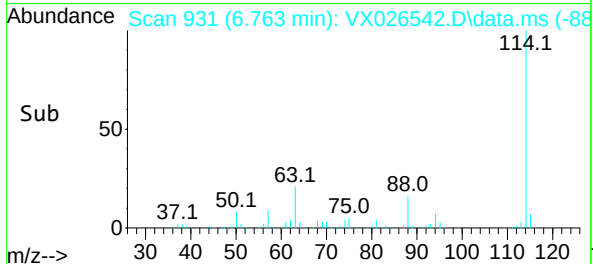
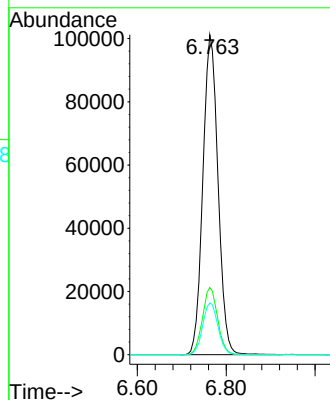
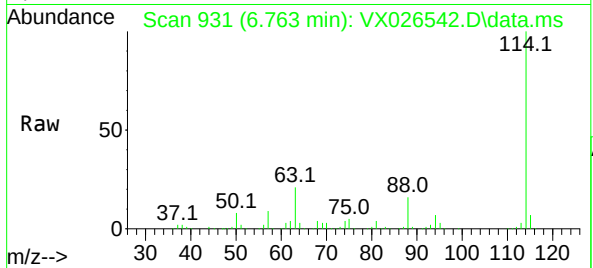




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX026542.D
Acq: 21 Jan 2022 12:54

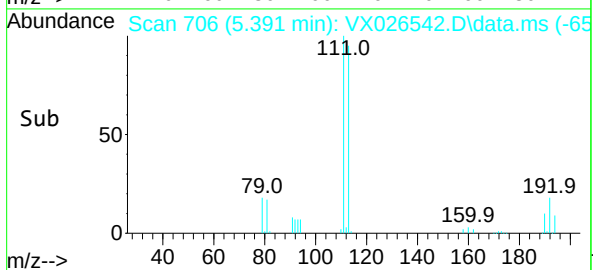
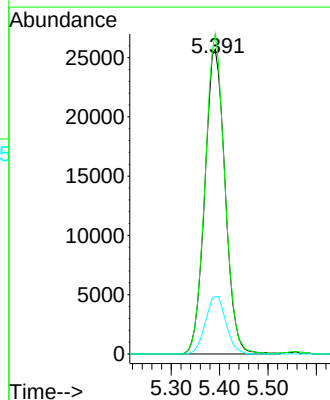
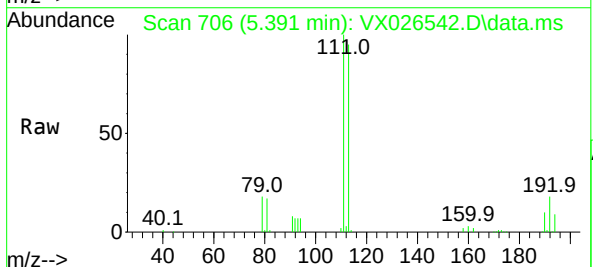
Instrument :
MSVOA_X
ClientSampleId :
IBLK

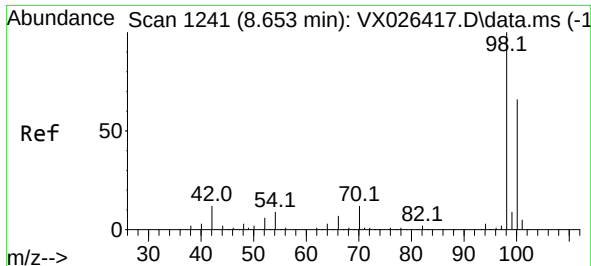
Tgt Ion:114 Resp: 240269
Ion Ratio Lower Upper
114 100
63 21.0 0.0 42.8
88 16.2 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.404 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX026542.D
Acq: 21 Jan 2022 12:54

Tgt Ion:113 Resp: 75103
Ion Ratio Lower Upper
113 100
111 102.0 81.2 121.8
192 19.0 15.0 22.4

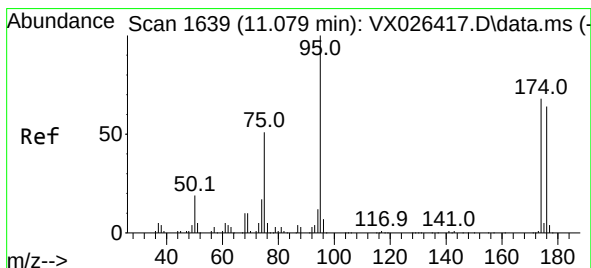
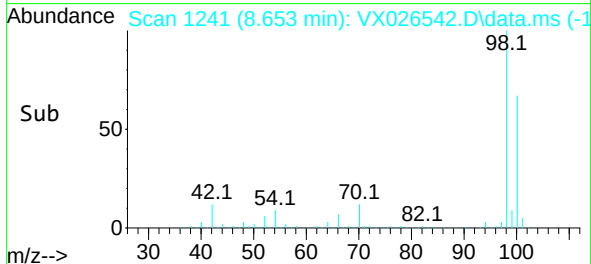
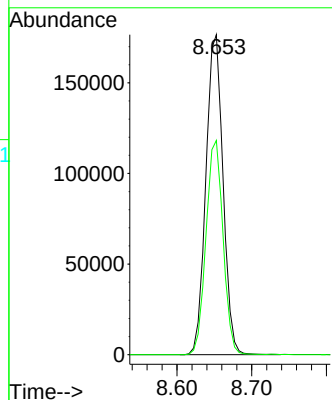
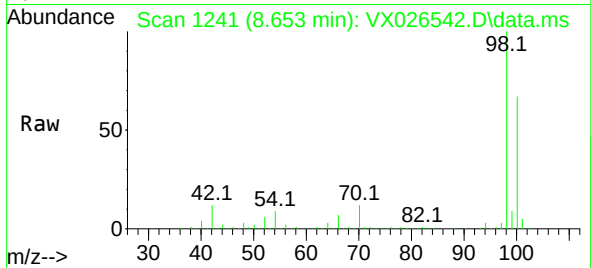




#50
Toluene-d8
Concen: 50.178 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026542.D
Acq: 21 Jan 2022 12:54

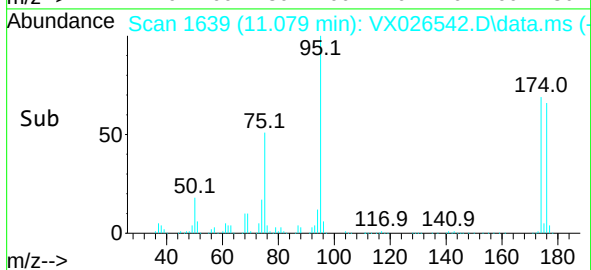
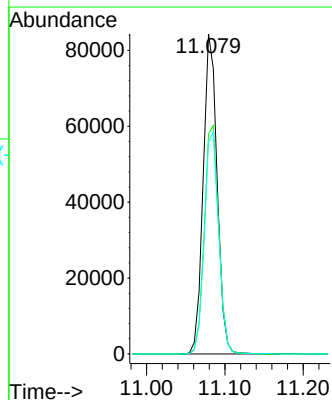
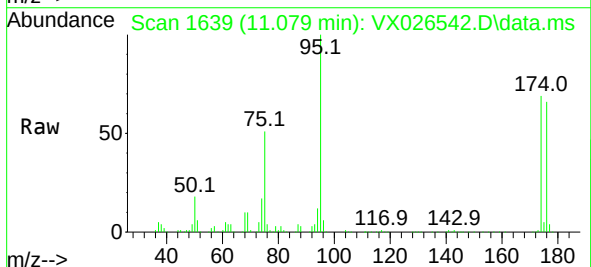
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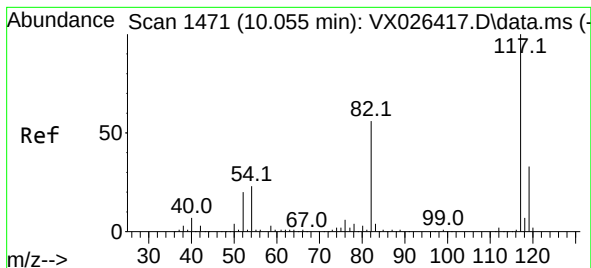
Tgt Ion: 98 Resp: 280558
Ion Ratio Lower Upper
98 100
100 66.8 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 52.460 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026542.D
Acq: 21 Jan 2022 12:54

Tgt Ion: 95 Resp: 104196
Ion Ratio Lower Upper
95 100
174 73.9 0.0 148.6
176 71.2 0.0 141.4

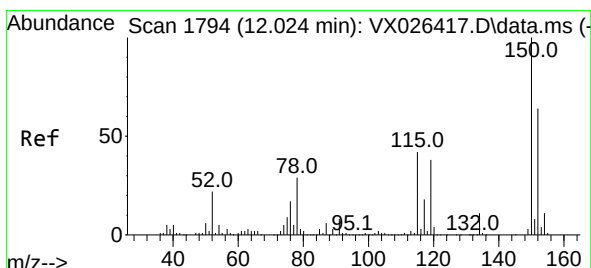
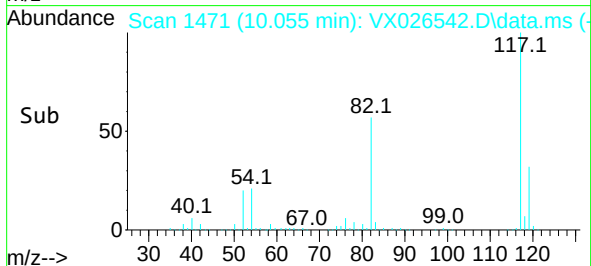
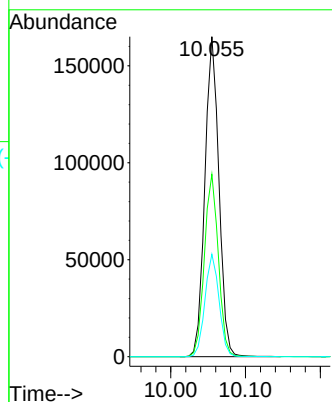
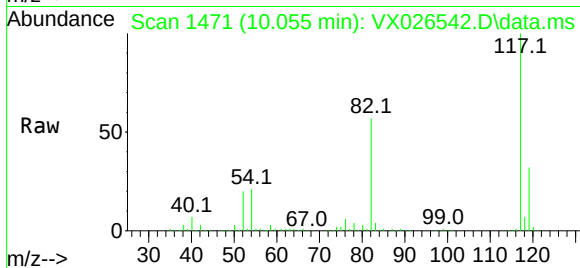




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026542.D
Acq: 21 Jan 2022 12:54

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Tgt Ion:117 Resp: 215146
Ion Ratio Lower Upper
117 100
82 57.0 45.2 67.8
119 32.0 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: VX026542.D
Acq: 21 Jan 2022 12:54

Tgt Ion:152 Resp: 91131
Ion Ratio Lower Upper
152 100
115 61.0 44.2 132.6
150 156.2 0.0 348.2

