

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
 Data File : VX022038.D
 Acq On : 17 May 2021 17:49
 Operator : JC/MD
 Sample : VX0518WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0518WBL01

Quant Time: May 18 02:20:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 08 05:38:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	71331	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	159198	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	171123	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75921	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	58985	50.25	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.50%	
35) Dibromofluoromethane	5.397	113	51085	46.82	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 93.64%	
50) Toluene-d8	8.653	98	205751	49.42	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.84%	
62) 4-Bromofluorobenzene	11.085	95	90094	54.83	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 109.66%	

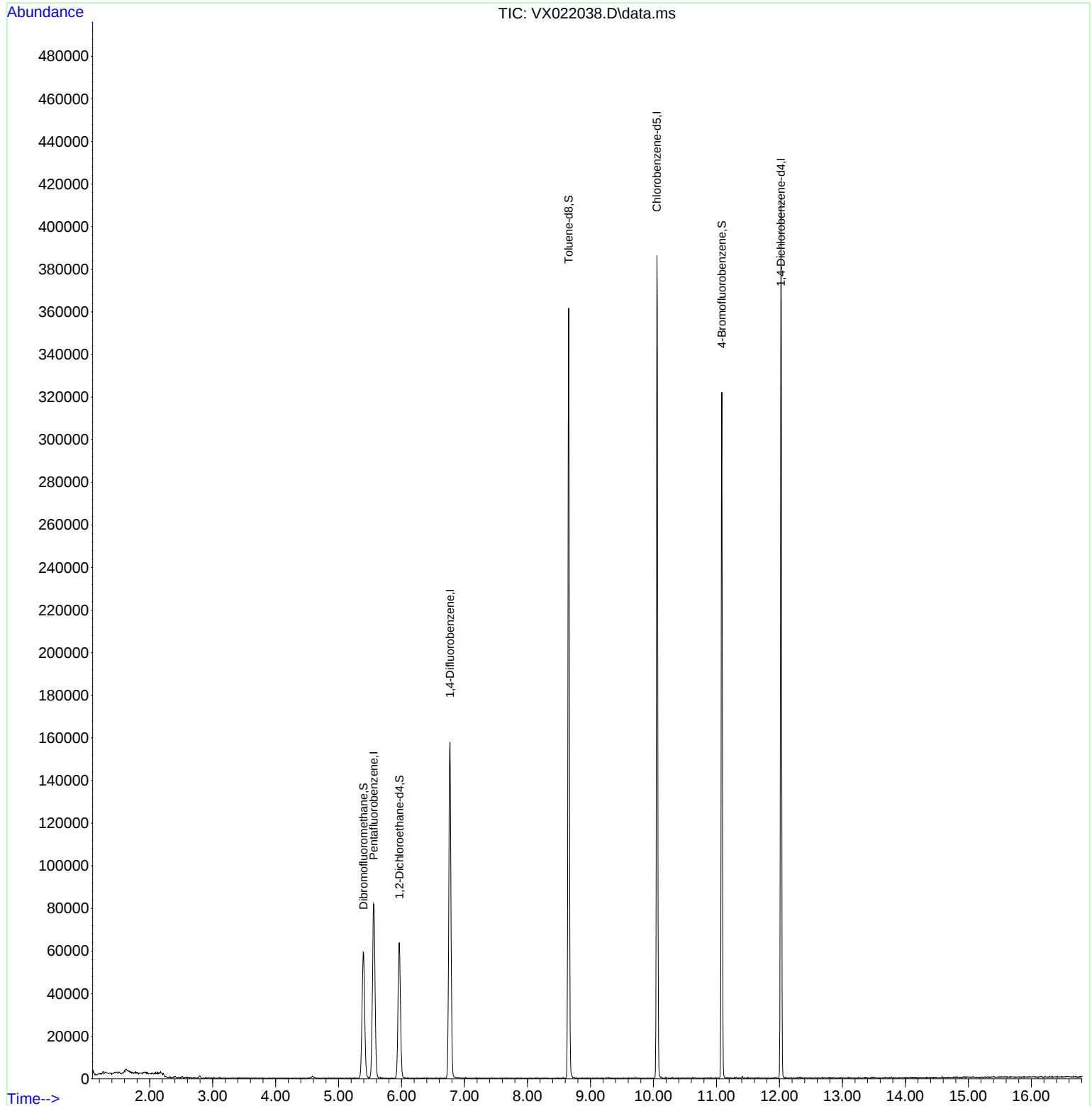
Target Compounds	Qvalue

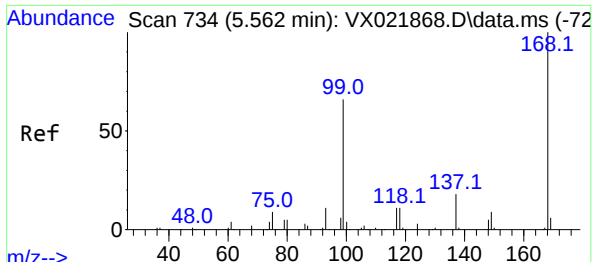
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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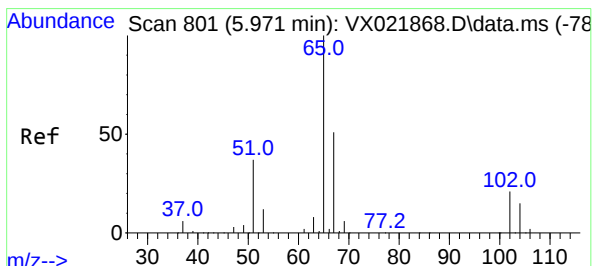
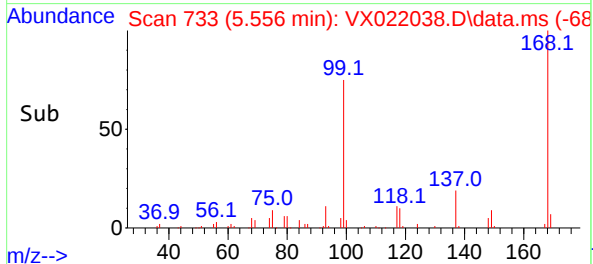
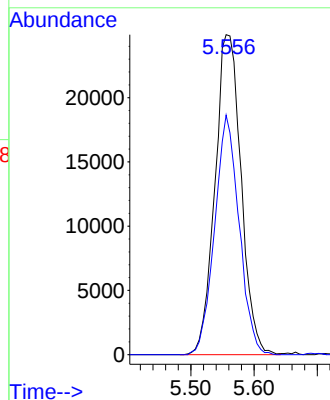
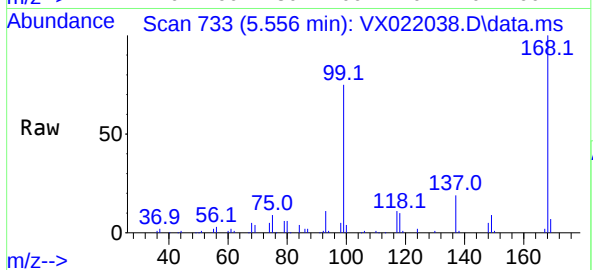




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022038.D
Acq: 17 May 2021 17:49

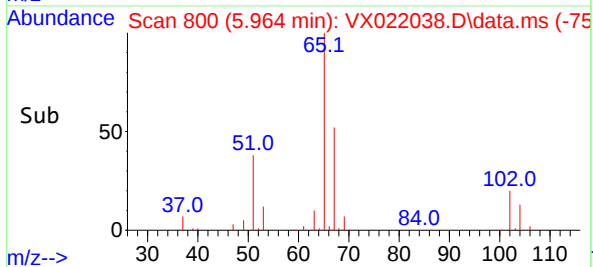
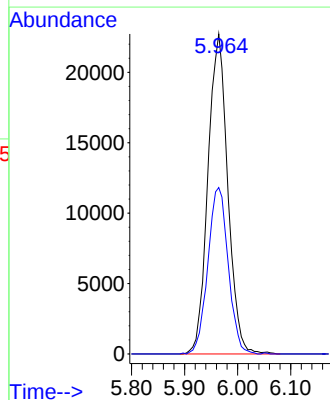
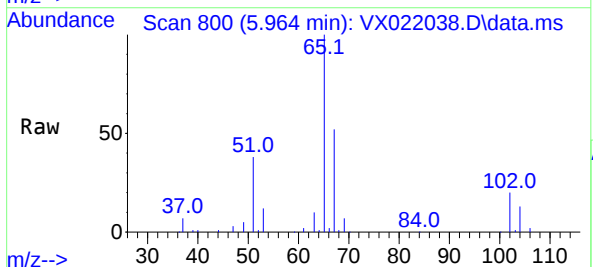
Instrument :
MSVOA_X
ClientSampleId :
VX0518WBL01

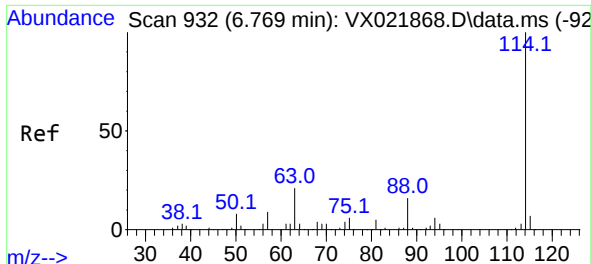
Tgt Ion:168 Resp: 71331
Ion Ratio Lower Upper
168 100
99 74.8 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 50.25 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX022038.D
Acq: 17 May 2021 17:49

Tgt Ion: 65 Resp: 58985
Ion Ratio Lower Upper
65 100
67 53.4 0.0 105.4

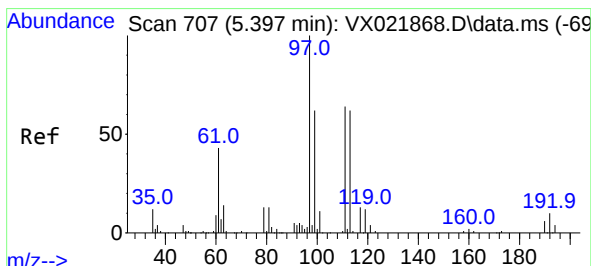
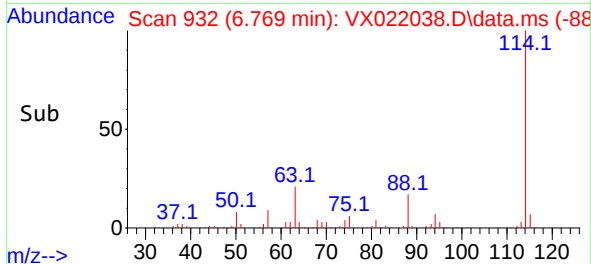
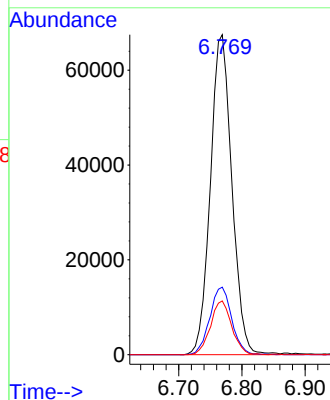
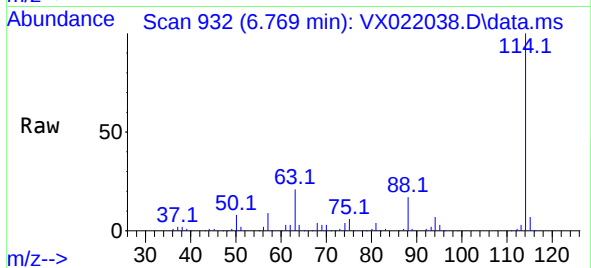




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022038.D
Acq: 17 May 2021 17:49

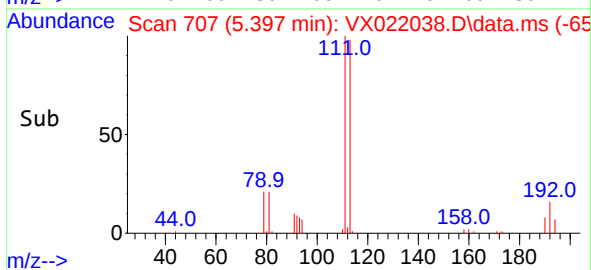
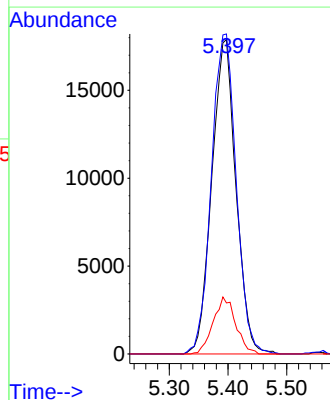
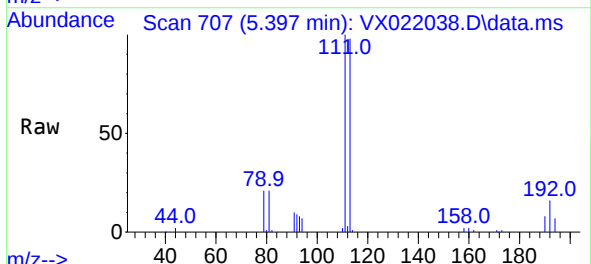
Instrument :
MSVOA_X
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VX0518WBL01

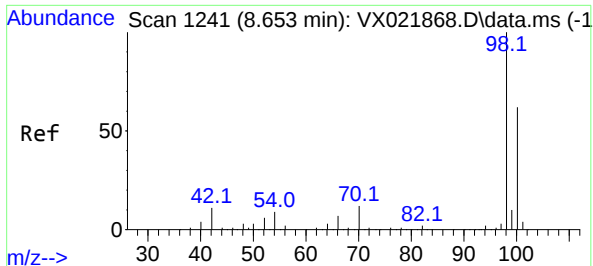
Tgt Ion:114 Resp: 159198
Ion Ratio Lower Upper
114 100
63 21.1 0.0 40.8
88 16.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 46.82 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX022038.D
Acq: 17 May 2021 17:49

Tgt Ion:113 Resp: 51085
Ion Ratio Lower Upper
113 100
111 104.5 81.9 122.9
192 16.9 16.7 25.1

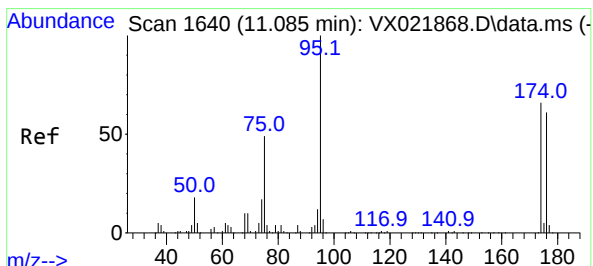
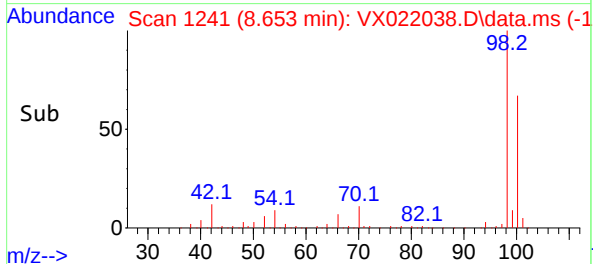
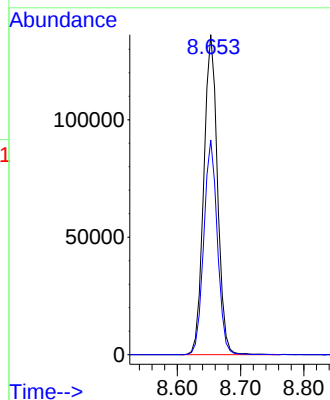
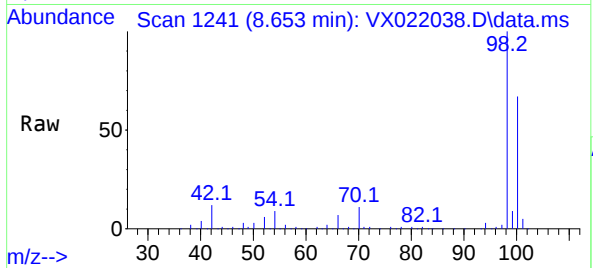




#50
Toluene-d8
Concen: 49.42 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022038.D
Acq: 17 May 2021 17:49

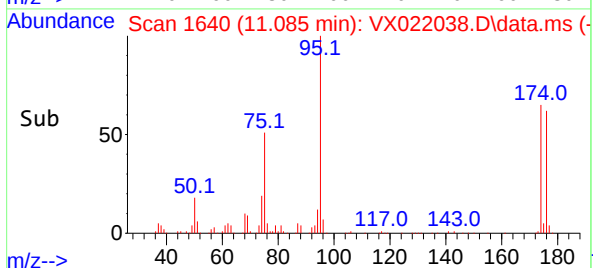
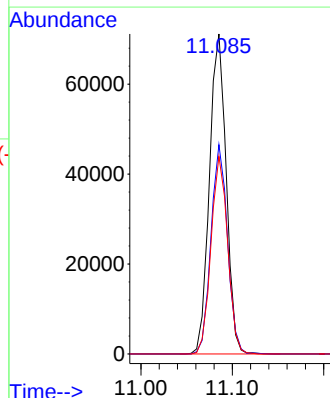
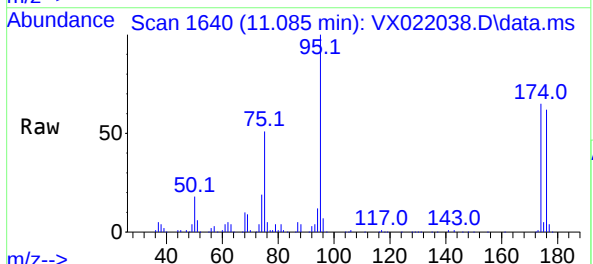
Instrument :
MSVOA_X
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VX0518WBL01

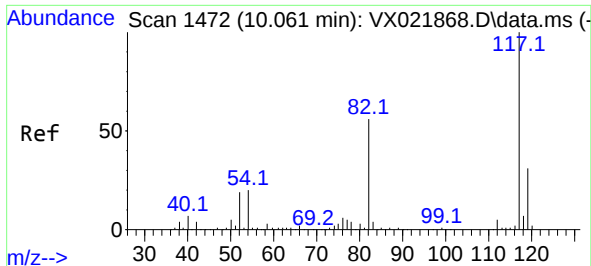
Tgt Ion: 98 Resp: 205751
Ion Ratio Lower Upper
98 100
100 66.4 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 54.83 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022038.D
Acq: 17 May 2021 17:49

Tgt Ion: 95 Resp: 90094
Ion Ratio Lower Upper
95 100
174 64.5 0.0 154.6
176 61.4 0.0 155.8

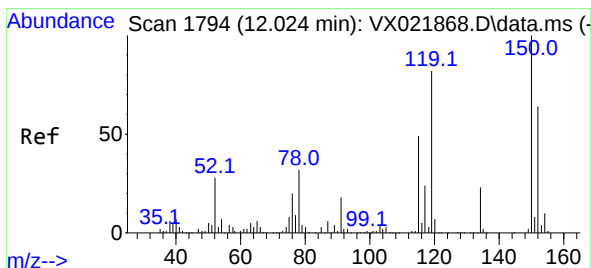
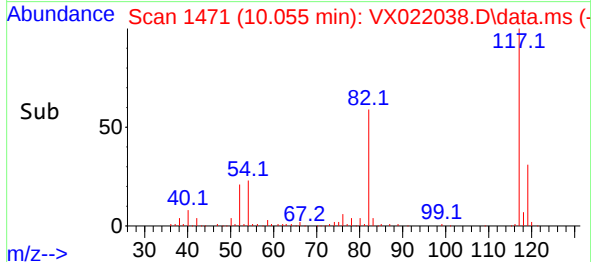
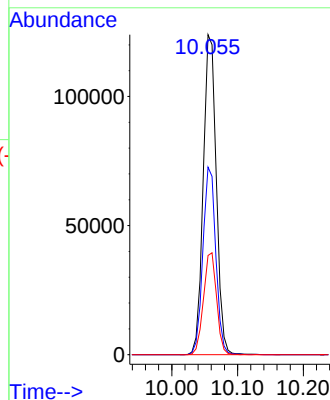
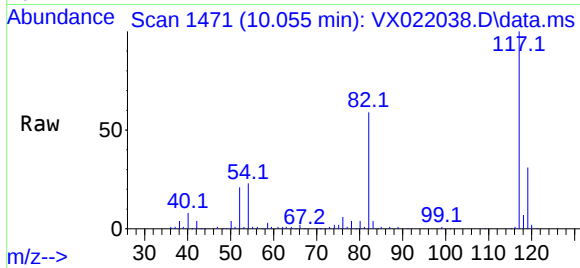




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022038.D
Acq: 17 May 2021 17:49

Instrument :
MSVOA_X
ClientSampleId :
VX0518WBL01

Tgt Ion:117 Resp: 171123
Ion Ratio Lower Upper
117 100
82 58.6 47.4 71.2
119 31.0 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: VX022038.D
Acq: 17 May 2021 17:49

Tgt Ion:152 Resp: 75921
Ion Ratio Lower Upper
152 100
115 66.3 41.1 123.3
150 159.5 0.0 349.0

