

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101122\
 Data File : VX032048.D
 Acq On : 11 Oct 2022 19:38
 Operator : JC/MD
 Sample : N5014-03ME
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-05-2.0-3.0

Quant Time: Oct 12 05:18:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

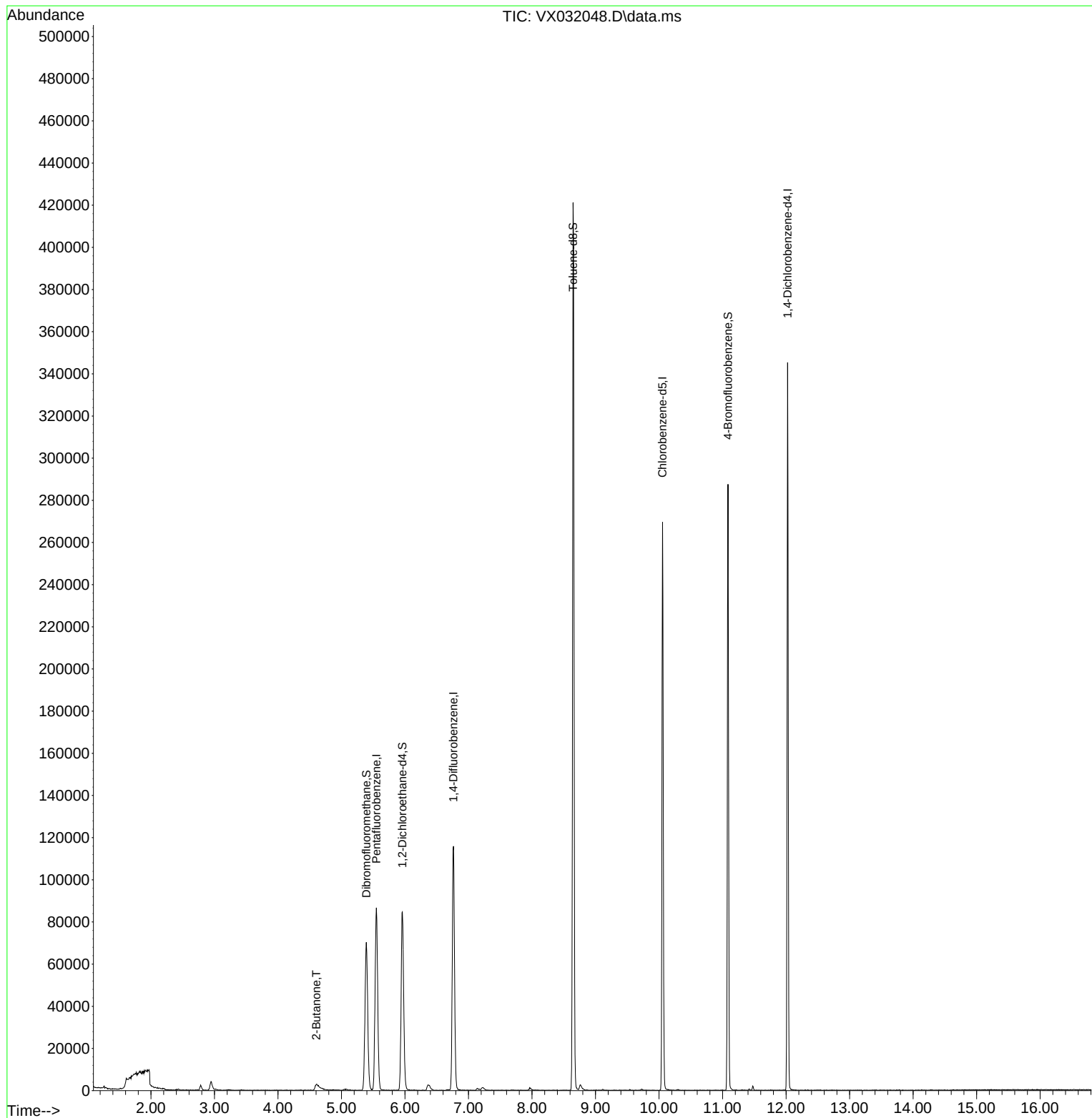
Internal Standards						
1) Pentafluorobenzene	5.550	168	80443	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	121397	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	120104	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67842	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83704	50.384	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.760%			
35) Dibromofluoromethane	5.391	113	61140	44.493	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 88.980%			
50) Toluene-d8	8.647	98	245497	49.649	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.300%			
62) 4-Bromofluorobenzene	11.085	95	73857	42.251	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 84.500%			
Target Compounds						
25) 2-Butanone	4.605	43	8002	9.066	ug/l	93

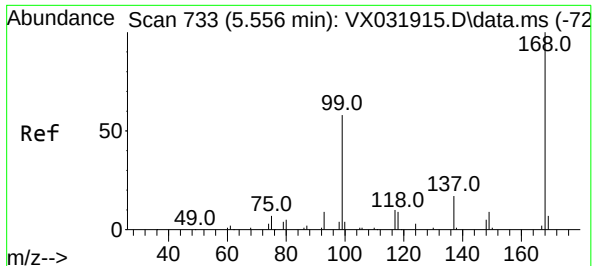
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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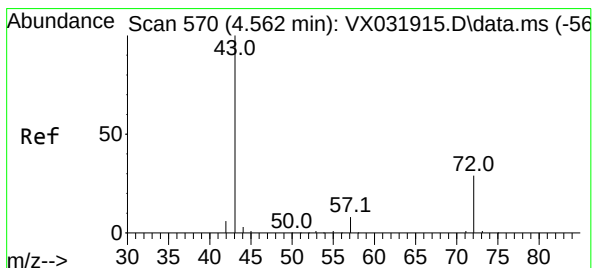
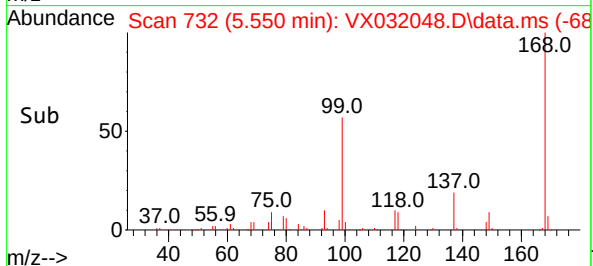
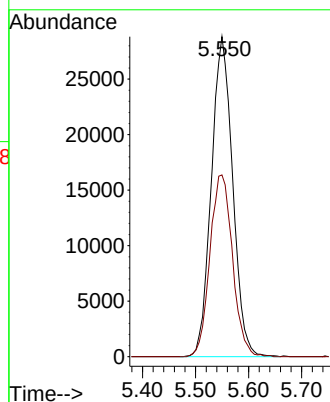
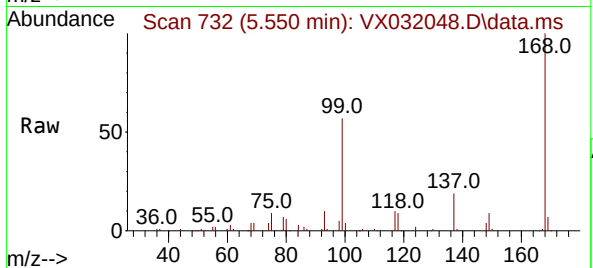




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032048.D
Acq: 11 Oct 2022 19:38

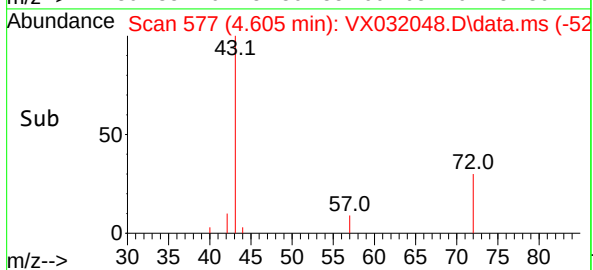
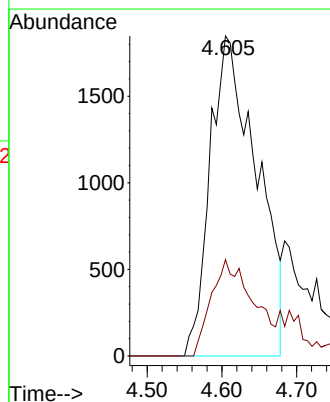
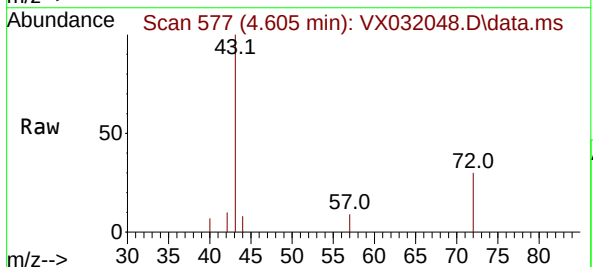
Instrument :
MSVOA_X
ClientSampleId :
SB-05-2.0-3.0

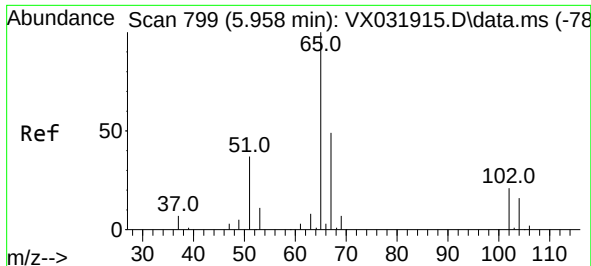
Tgt Ion:168 Resp: 80443
Ion Ratio Lower Upper
168 100
99 56.8 48.8 73.2



#25
2-Butanone
Concen: 9.066 ug/l
RT: 4.605 min Scan# 577
Delta R.T. 0.043 min
Lab File: VX032048.D
Acq: 11 Oct 2022 19:38

Tgt Ion: 43 Resp: 8002
Ion Ratio Lower Upper
43 100
72 30.1 21.1 31.7





#33

1,2-Dichloroethane-d4

Concen: 50.384 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032048.D

Acq: 11 Oct 2022 19:38

Instrument :

MSVOA_X

ClientSampleId :

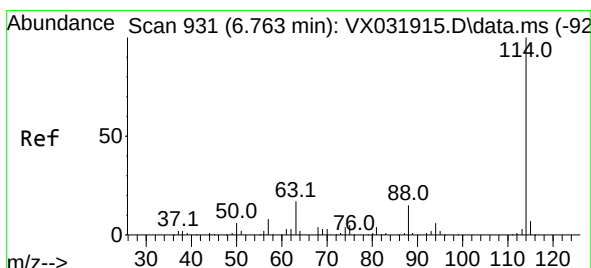
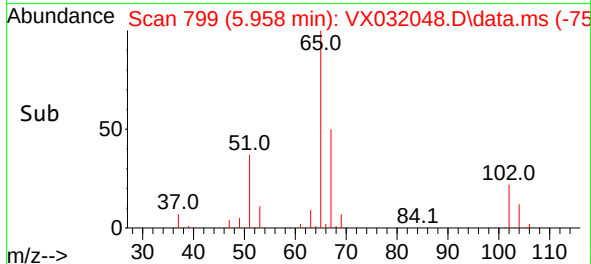
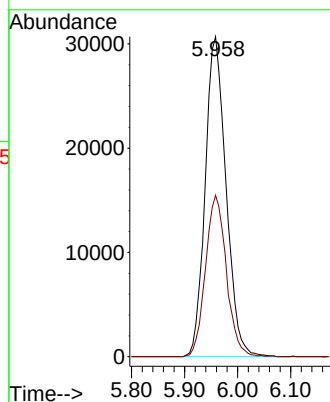
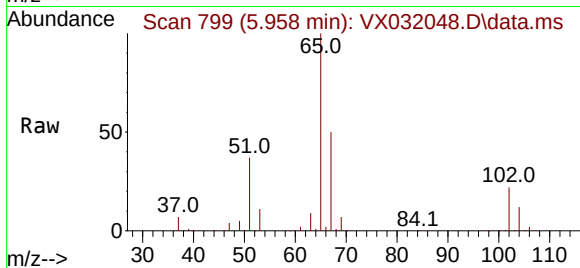
SB-05-2.0-3.0

Tgt Ion: 65 Resp: 83704

Ion Ratio Lower Upper

65 100

67 50.6 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032048.D

Acq: 11 Oct 2022 19:38

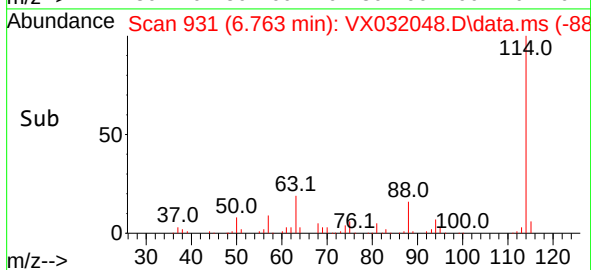
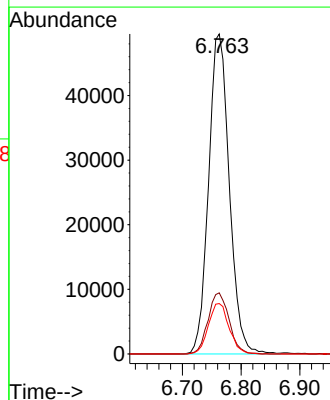
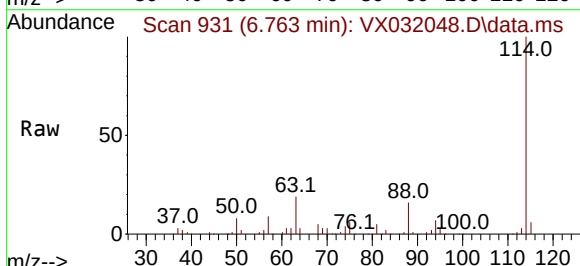
Tgt Ion: 114 Resp: 121397

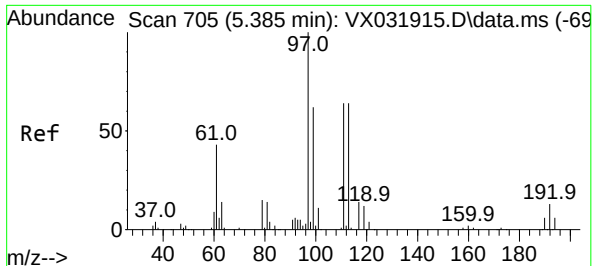
Ion Ratio Lower Upper

114 100

63 19.1 0.0 42.6

88 15.8 0.0 33.0

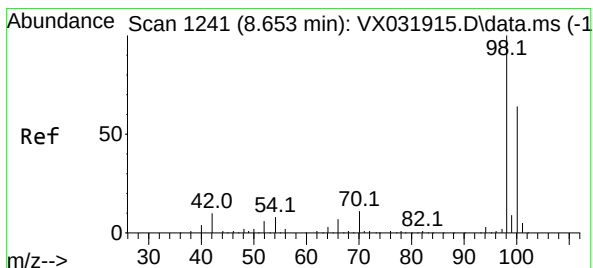
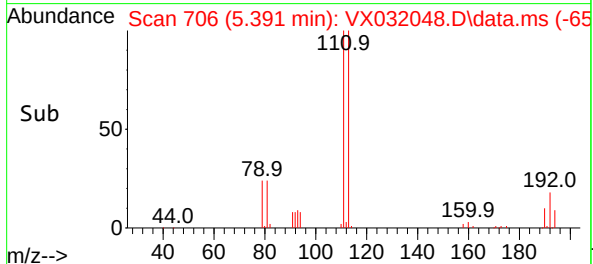
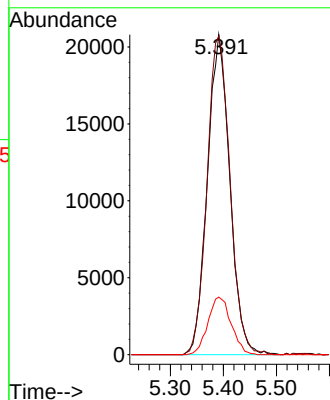
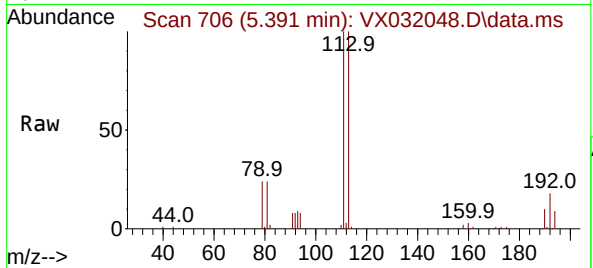




#35
Dibromofluoromethane
Concen: 44.493 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX032048.D
Acq: 11 Oct 2022 19:38

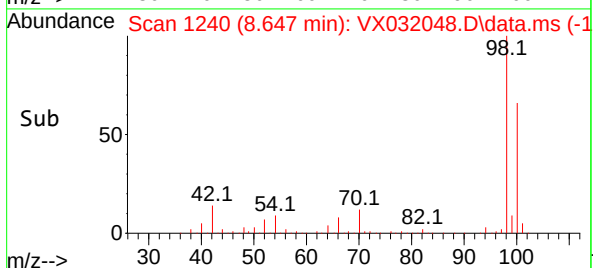
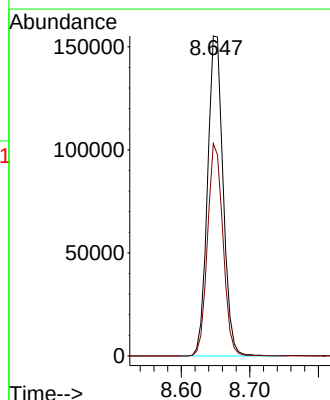
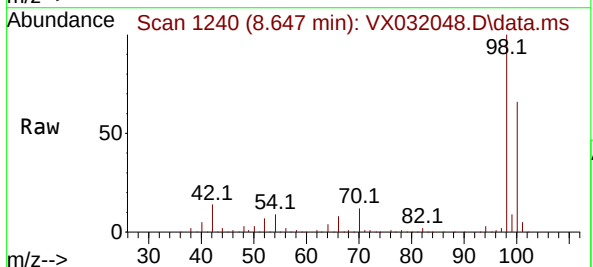
Instrument :
MSVOA_X
ClientSampleId :
SB-05-2.0-3.0

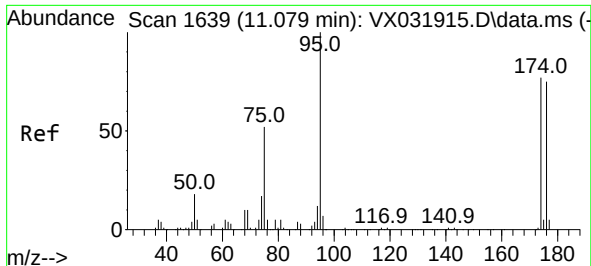
Tgt Ion:113 Resp: 61140
Ion Ratio Lower Upper
113 100
111 101.9 82.4 123.6
192 18.6 14.1 21.1



#50
Toluene-d8
Concen: 49.649 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032048.D
Acq: 11 Oct 2022 19:38

Tgt Ion: 98 Resp: 245497
Ion Ratio Lower Upper
98 100
100 65.9 52.5 78.7

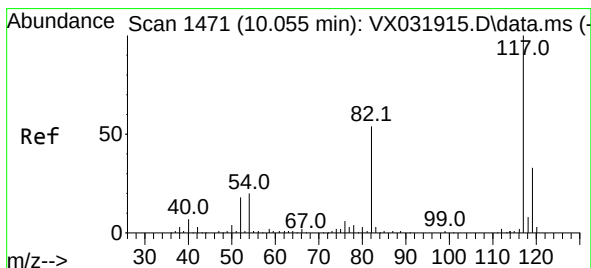
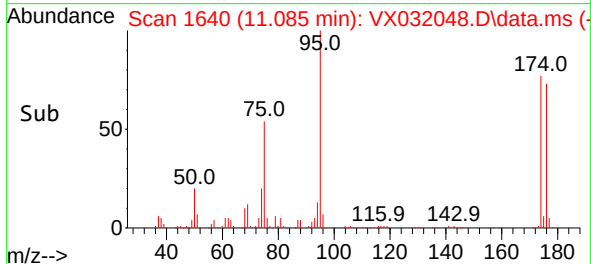
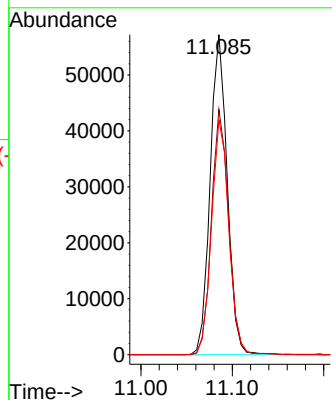
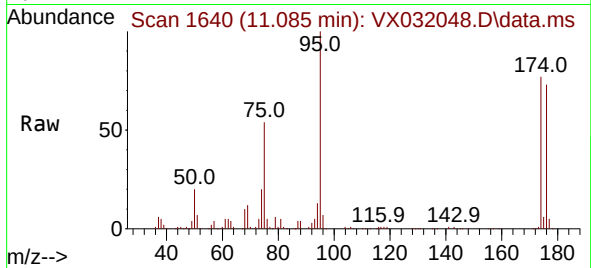




#62
4-Bromofluorobenzene
Concen: 42.251 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX032048.D
Acq: 11 Oct 2022 19:38

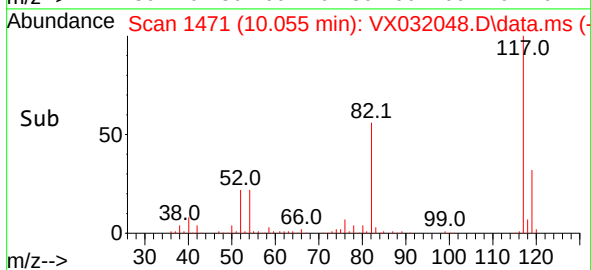
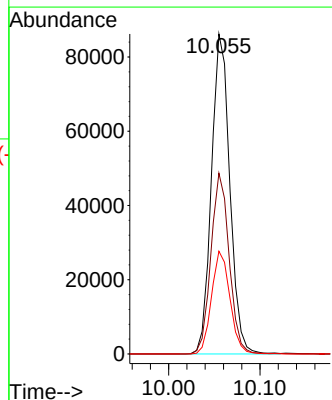
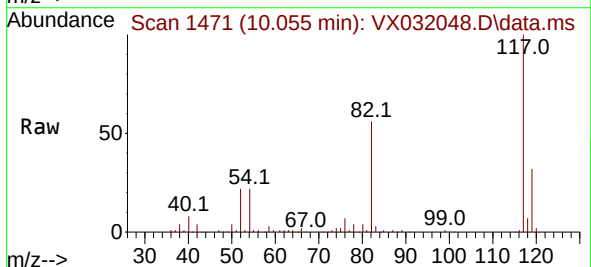
Instrument :
MSVOA_X
ClientSampleId :
SB-05-2.0-3.0

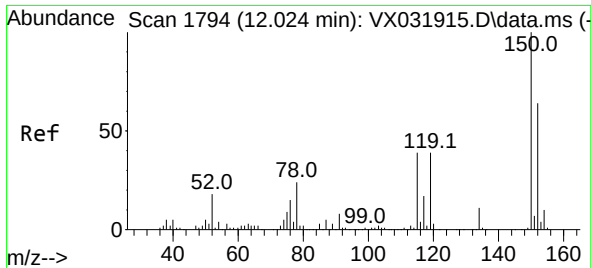
Tgt Ion: 95 Resp: 73857
Ion Ratio Lower Upper
95 100
174 77.7 0.0 153.2
176 74.6 0.0 144.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032048.D
Acq: 11 Oct 2022 19:38

Tgt Ion: 117 Resp: 120104
Ion Ratio Lower Upper
117 100
82 56.5 46.8 70.2
119 32.1 26.4 39.6





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032048.D

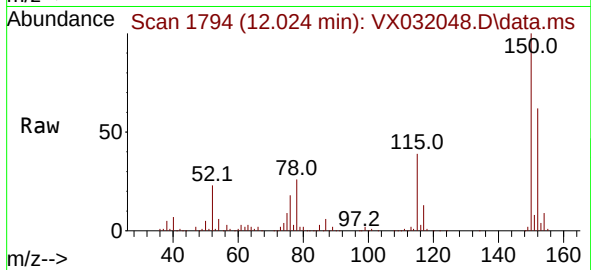
Acq: 11 Oct 2022 19:38

Instrument :

MSVOA_X

ClientSampleId :

SB-05-2.0-3.0



Tgt Ion:152 Resp: 67842

Ion Ratio Lower Upper

152 100

115 60.9 43.4 130.1

150 156.9 0.0 346.8

