

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101122\
 Data File : VX032047.D
 Acq On : 11 Oct 2022 19:15
 Operator : JC/MD
 Sample : N5100-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW5-GW-883-885

Quant Time: Oct 12 05:18:16 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)

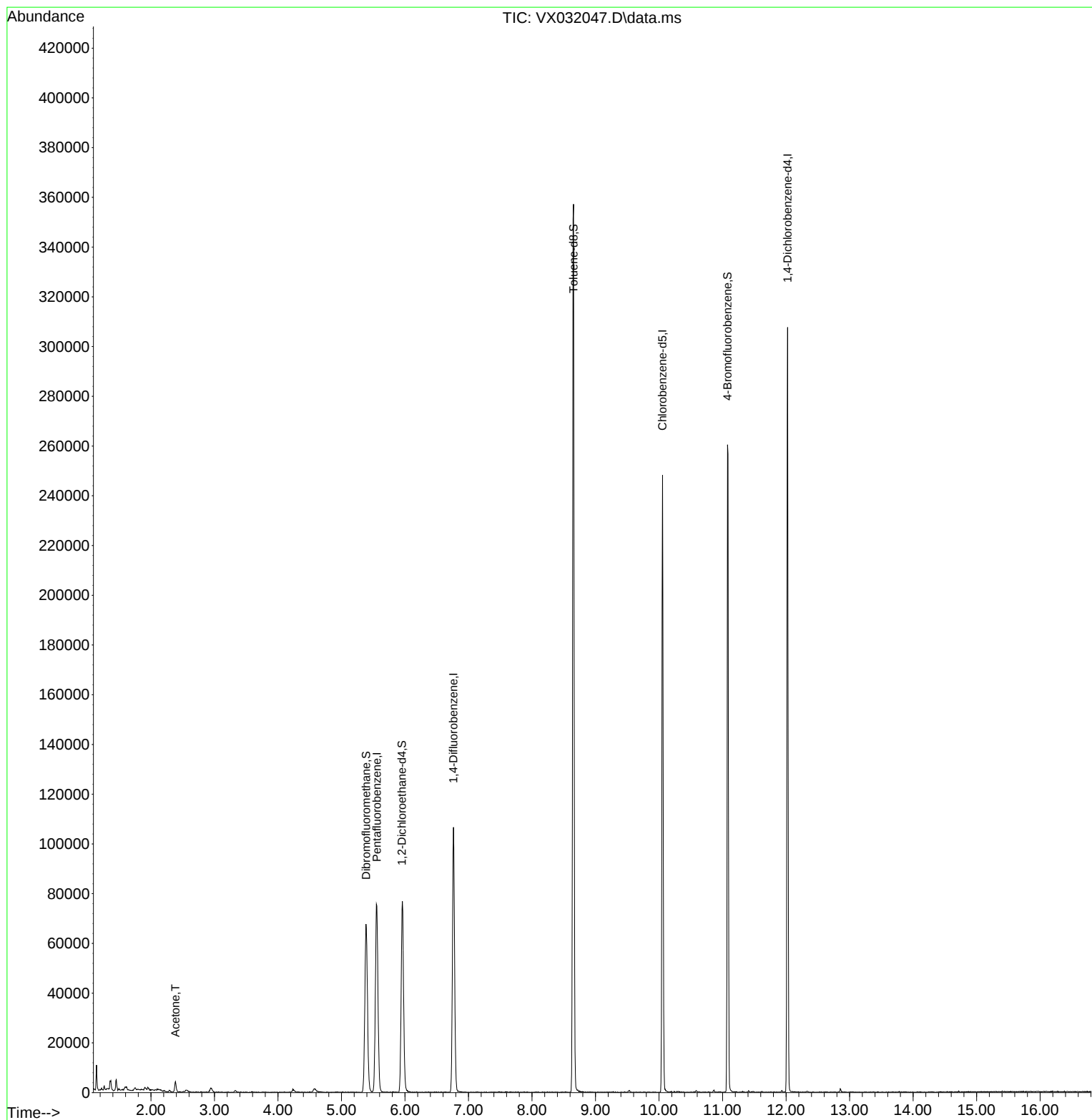
Internal Standards						
1) Pentafluorobenzene	5.556	168	69751	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	105673	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	106080	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59694	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	72227	50.140	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	100.280%
35) Dibromofluoromethane	5.385	113	56907	47.575	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.140%
50) Toluene-d8	8.653	98	210685	48.949	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.900%
62) 4-Bromofluorobenzene	11.079	95	67036	44.055	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	88.100%
Target Compounds						
16) Acetone	2.385	43	4465	9.120	ug/l	Qvalue 96

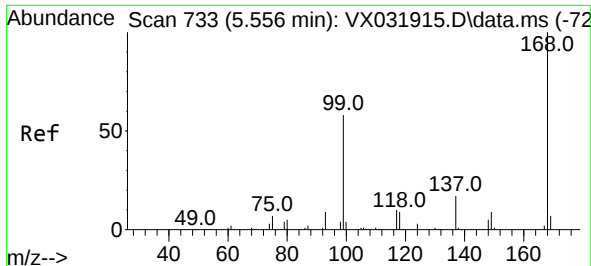
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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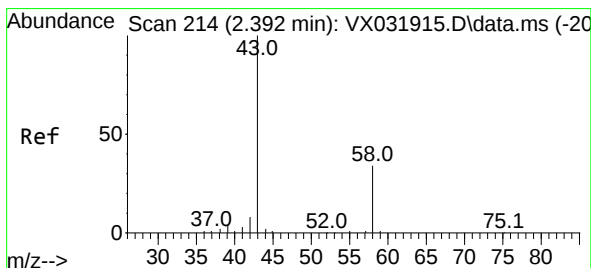
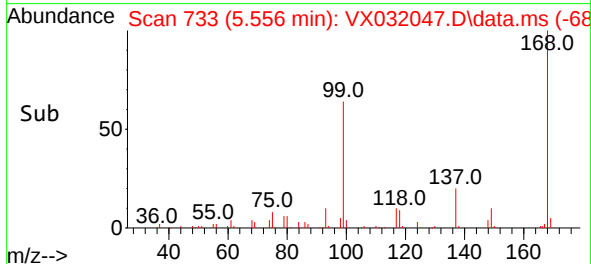
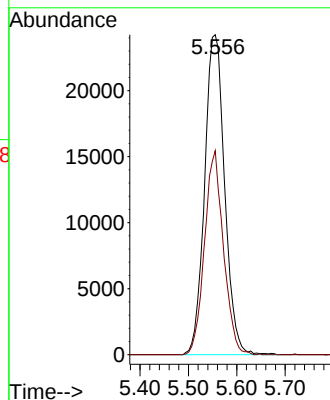
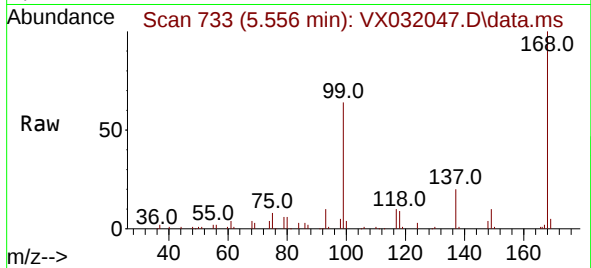




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032047.D
Acq: 11 Oct 2022 19:15

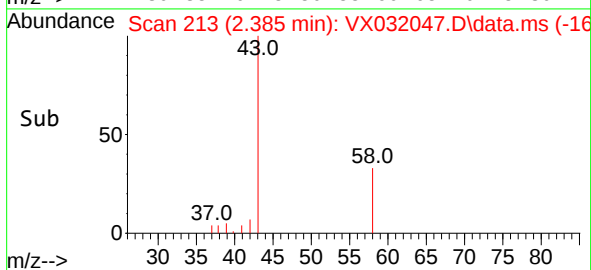
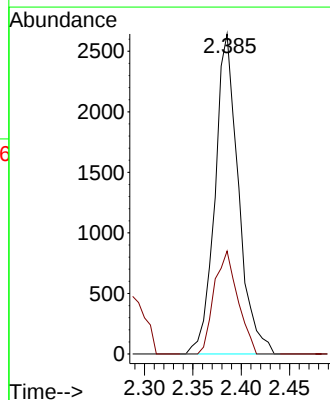
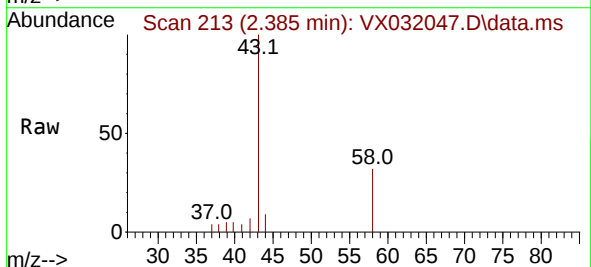
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-883-885

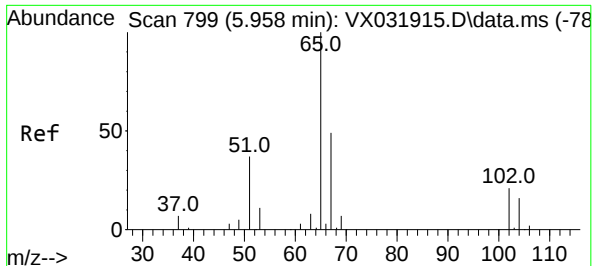
Tgt Ion:168 Resp: 69751
Ion Ratio Lower Upper
168 100
99 63.7 48.8 73.2



#16
Acetone
Concen: 9.120 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX032047.D
Acq: 11 Oct 2022 19:15

Tgt Ion: 43 Resp: 4465
Ion Ratio Lower Upper
43 100
58 32.2 23.8 35.8





#33

1,2-Dichloroethane-d4

Concen: 50.140 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX032047.D

Acq: 11 Oct 2022 19:15

Instrument :

MSVOA_X

ClientSampleId :

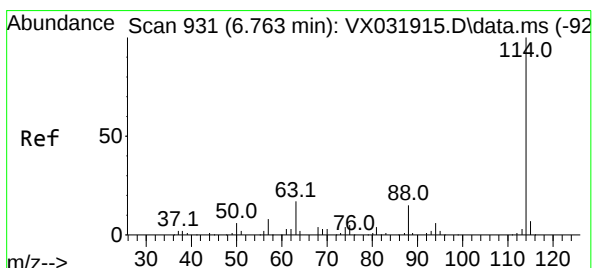
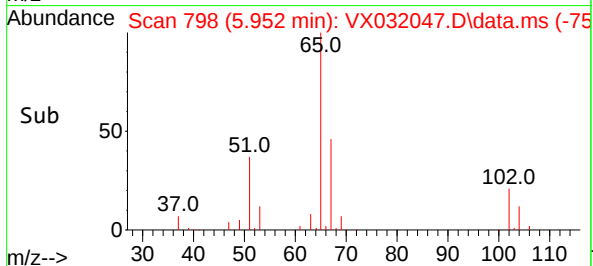
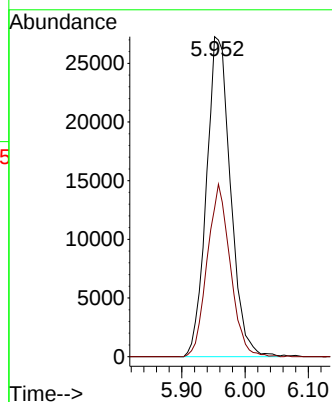
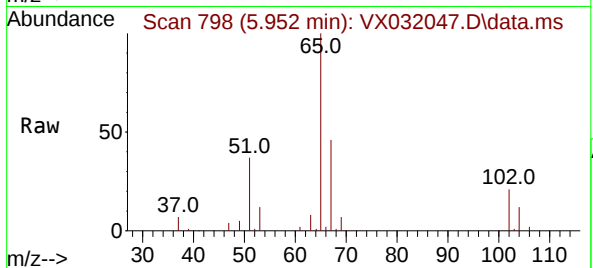
BP-VPB-RW5-GW-883-885

Tgt Ion: 65 Resp: 72227

Ion Ratio Lower Upper

65 100

67 51.4 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: VX032047.D

Acq: 11 Oct 2022 19:15

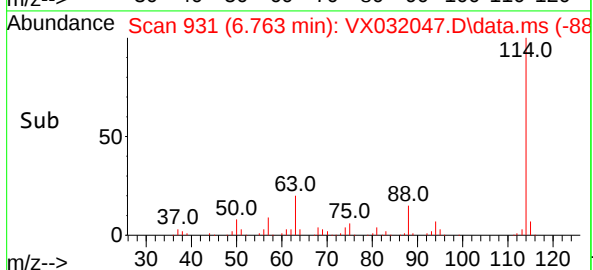
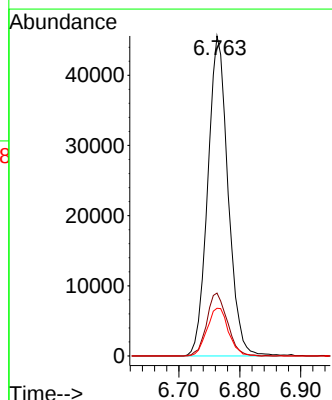
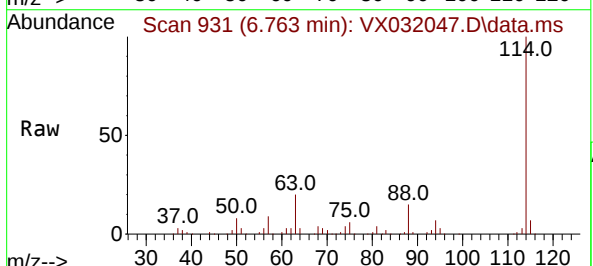
Tgt Ion: 114 Resp: 105673

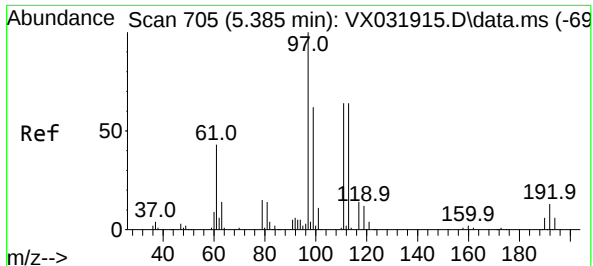
Ion Ratio Lower Upper

114 100

63 19.6 0.0 42.6

88 14.9 0.0 33.0



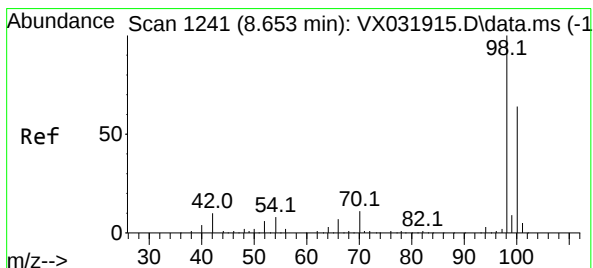
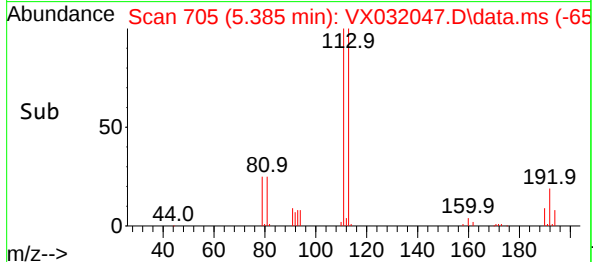
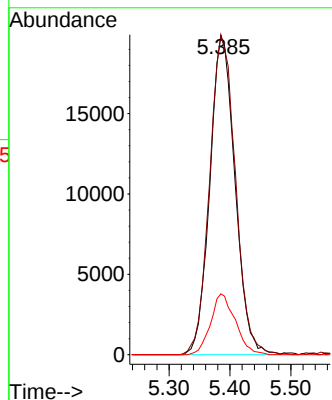
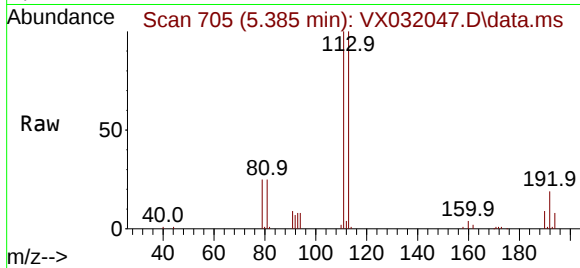


#35
 Dibromofluoromethane
 Concen: 47.575 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.000 min
 Lab File: VX032047.D
 Acq: 11 Oct 2022 19:15

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW5-GW-883-885

Tgt Ion:113 Resp: 56907

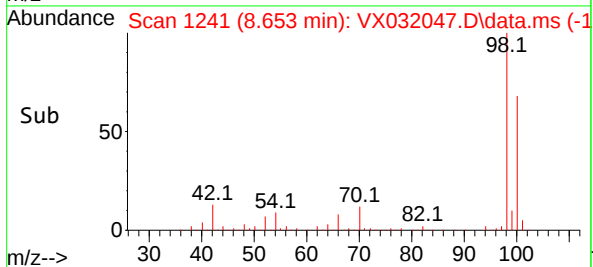
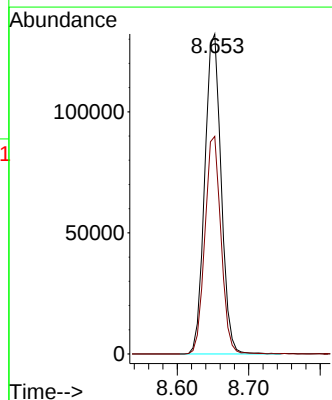
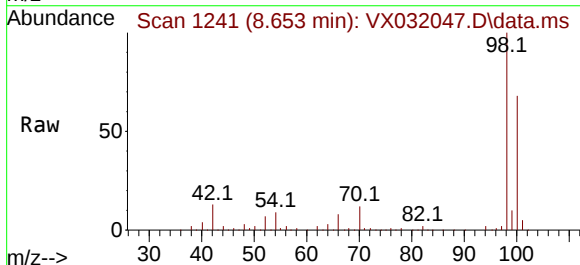
Ion	Ratio	Lower	Upper
113	100		
111	103.0	82.4	123.6
192	18.7	14.1	21.1

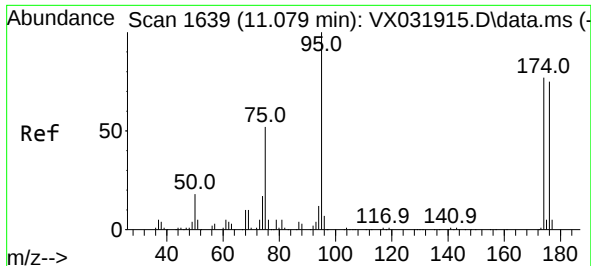


#50
 Toluene-d8
 Concen: 48.949 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: VX032047.D
 Acq: 11 Oct 2022 19:15

Tgt Ion: 98 Resp: 210685

Ion	Ratio	Lower	Upper
98	100		
100	66.6	52.5	78.7

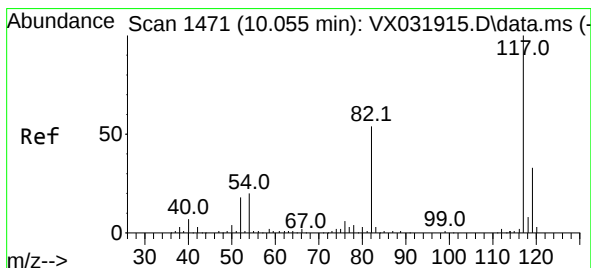
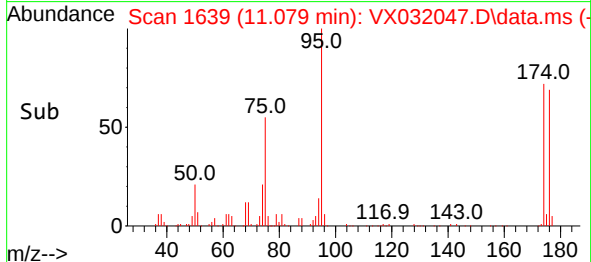
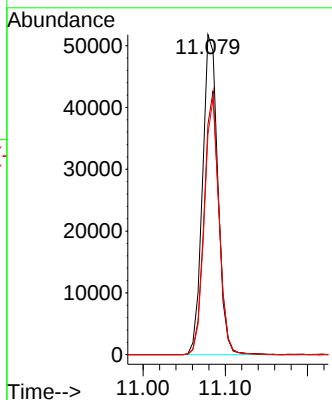
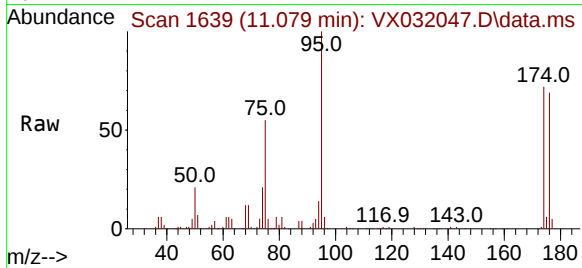




#62
4-Bromofluorobenzene
Concen: 44.055 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032047.D
Acq: 11 Oct 2022 19:15

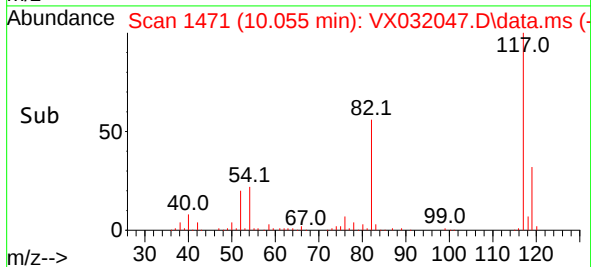
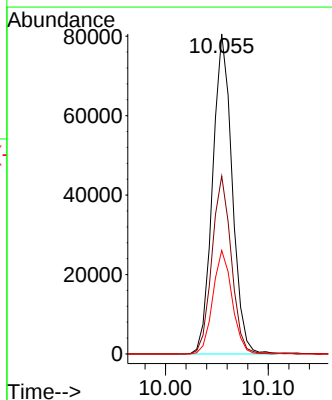
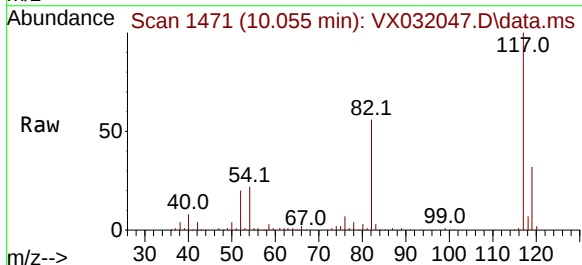
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW5-GW-883-885

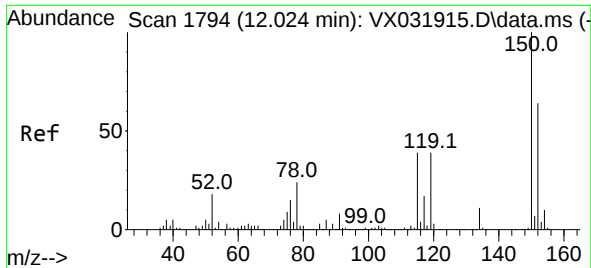
Tgt Ion: 95 Resp: 67036
Ion Ratio Lower Upper
95 100
174 79.5 0.0 153.2
176 77.3 0.0 144.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032047.D
Acq: 11 Oct 2022 19:15

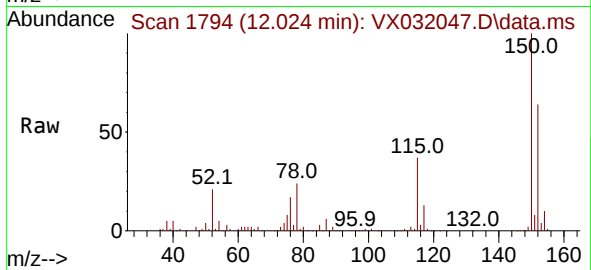
Tgt Ion: 117 Resp: 106080
Ion Ratio Lower Upper
117 100
82 55.6 46.8 70.2
119 32.3 26.4 39.6





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX032047.D
 Acq: 11 Oct 2022 19:15

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW5-GW-883-885



Tgt Ion:152 Resp: 59694
 Ion Ratio Lower Upper
 152 100
 115 61.3 43.4 130.1
 150 158.2 0.0 346.8

