

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120122\
 Data File : VX033164.D
 Acq On : 01 Dec 2022 15:32
 Operator : JC/MD
 Sample : N5815-27
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2022-11-29

Quant Time: Dec 02 00:52:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

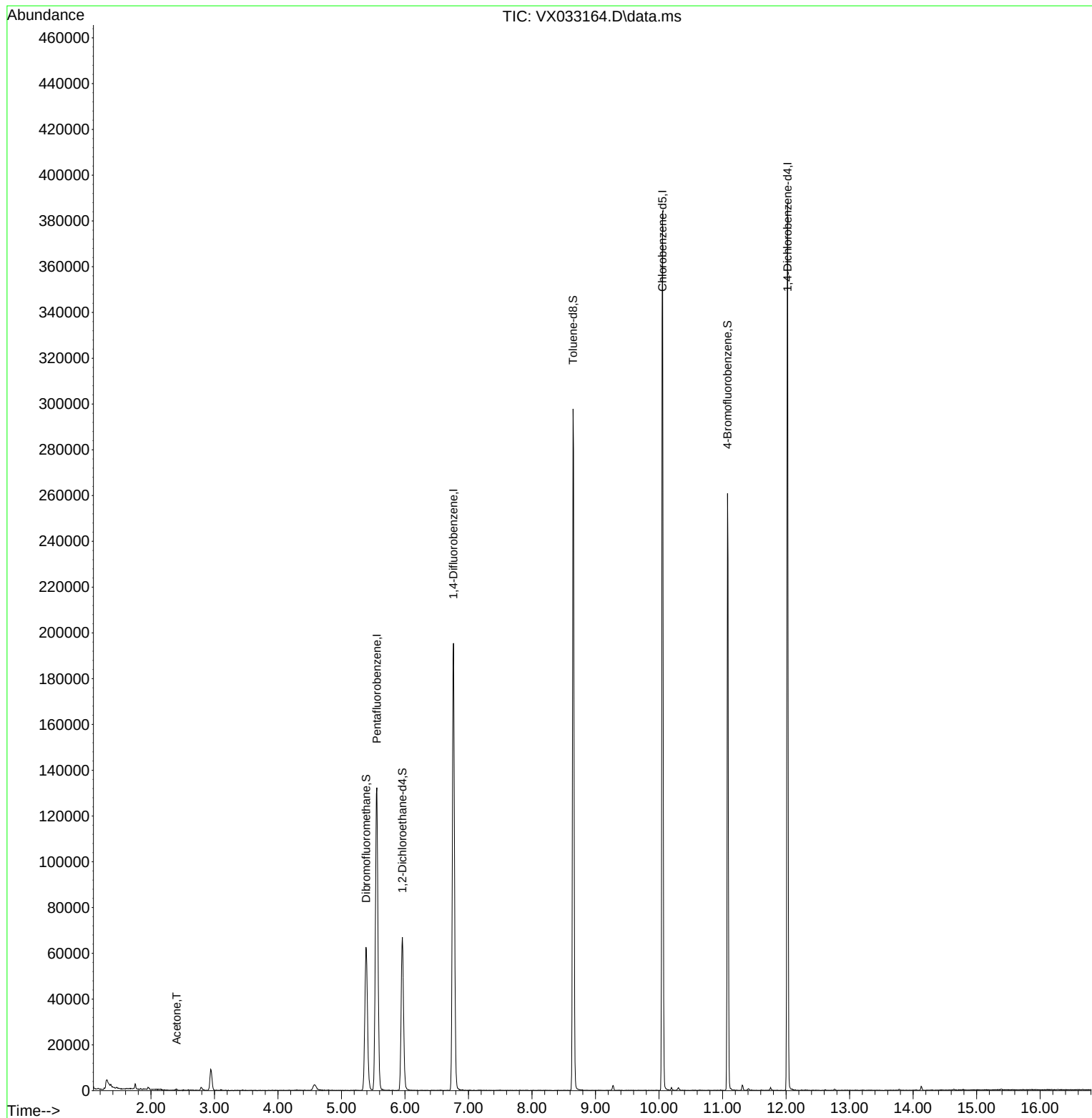
Internal Standards						
1) Pentafluorobenzene	5.556	168	122099	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	198451	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169955	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78765	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68257	57.692	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	115.380%
35) Dibromofluoromethane	5.385	113	54524	48.735	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.460%
50) Toluene-d8	8.647	98	178221	53.076	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	106.160%
62) 4-Bromofluorobenzene	11.079	95	66027	44.927	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.860%
Target Compounds						
16) Acetone	2.404	43	659	1.187	ug/l	Qvalue # 87

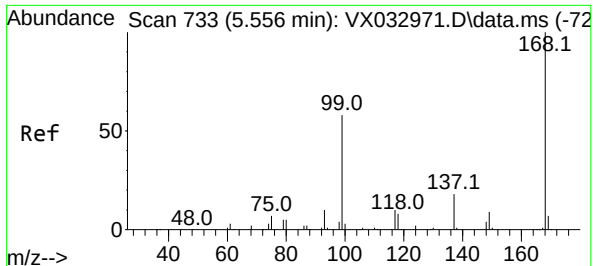
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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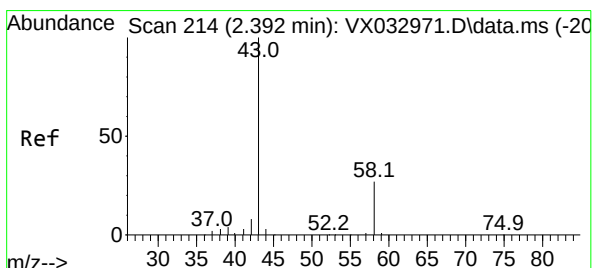
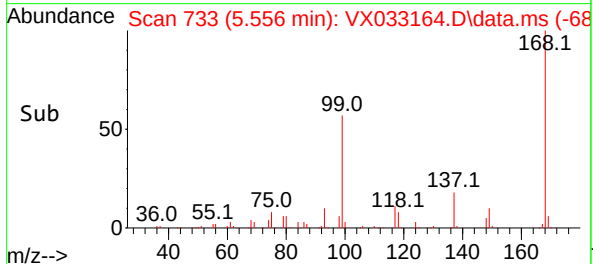
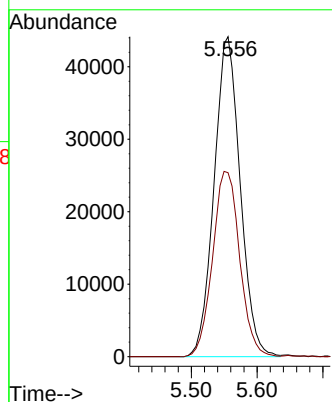
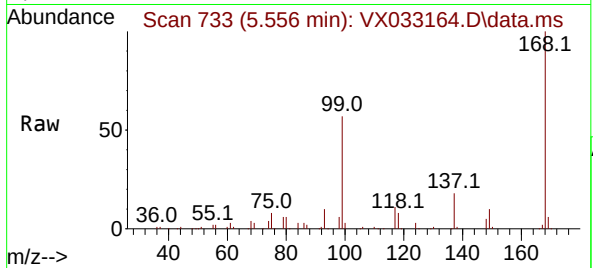




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX033164.D
Acq: 01 Dec 2022 15:32

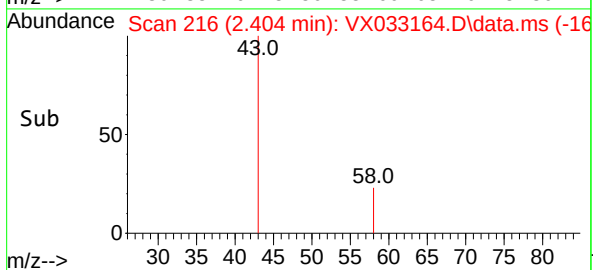
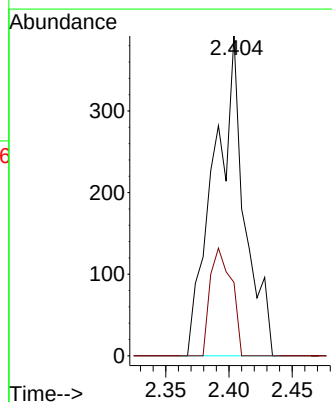
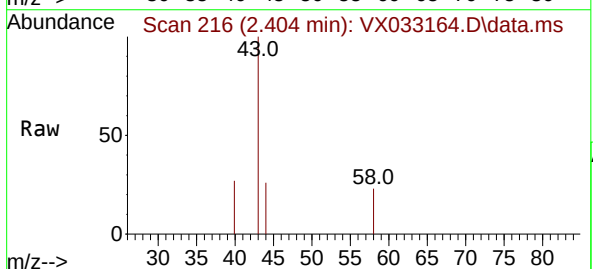
Instrument :
MSVOA_X
ClientSampleId :
EB-2022-11-29

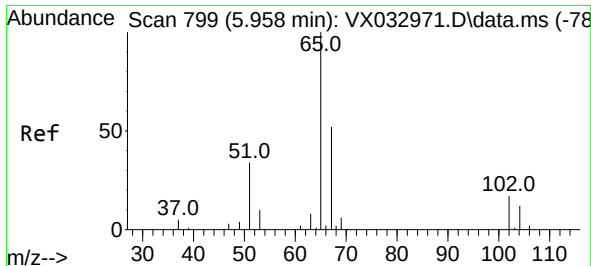
Tgt Ion:168 Resp: 122099
Ion Ratio Lower Upper
168 100
99 57.5 46.1 69.1



#16
Acetone
Concen: 1.187 ug/l
RT: 2.404 min Scan# 216
Delta R.T. 0.024 min
Lab File: VX033164.D
Acq: 01 Dec 2022 15:32

Tgt Ion: 43 Resp: 659
Ion Ratio Lower Upper
43 100
58 23.0 23.8 35.8#





#33

1,2-Dichloroethane-d4

Concen: 57.692 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX033164.D

Acq: 01 Dec 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

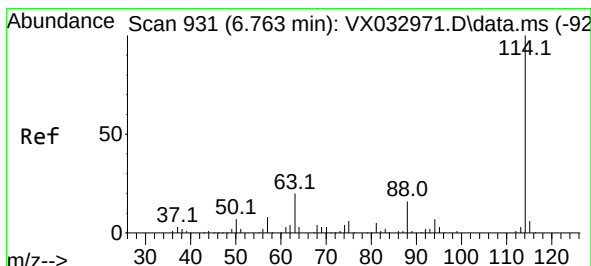
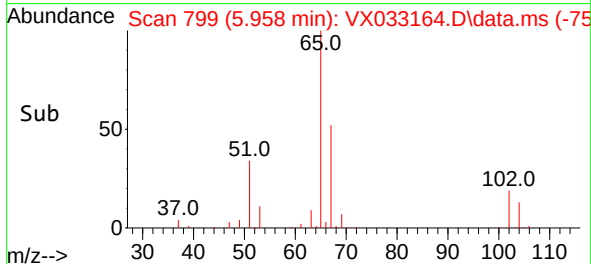
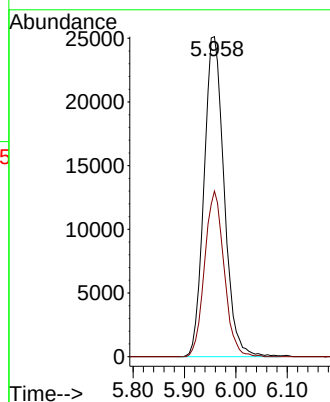
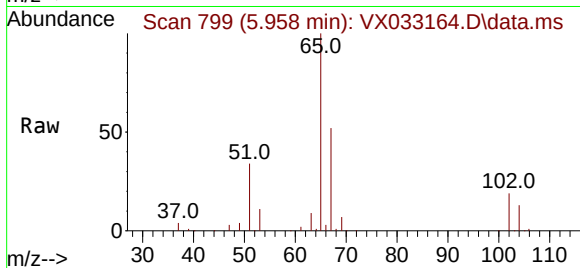
EB-2022-11-29

Tgt Ion: 65 Resp: 68257

Ion Ratio Lower Upper

65 100

67 50.2 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX033164.D

Acq: 01 Dec 2022 15:32

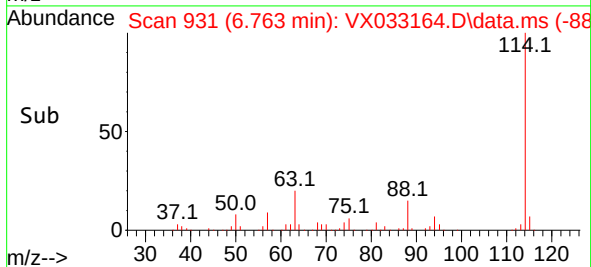
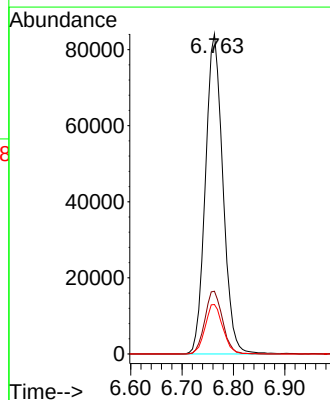
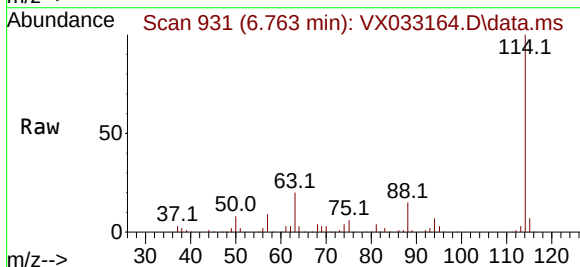
Tgt Ion: 114 Resp: 198451

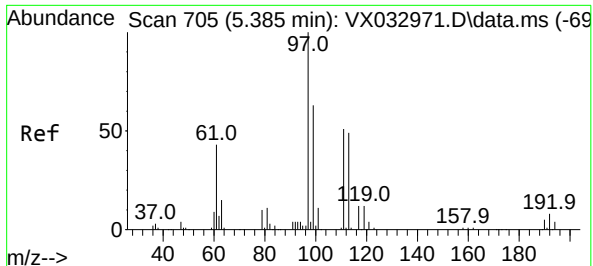
Ion Ratio Lower Upper

114 100

63 19.6 0.0 41.6

88 15.4 0.0 33.4

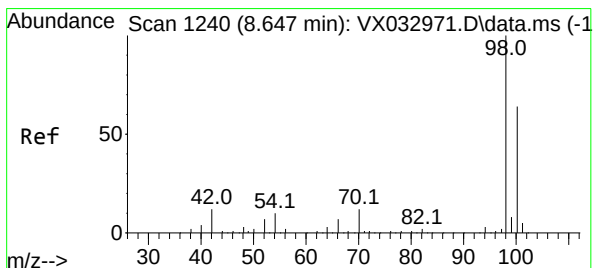
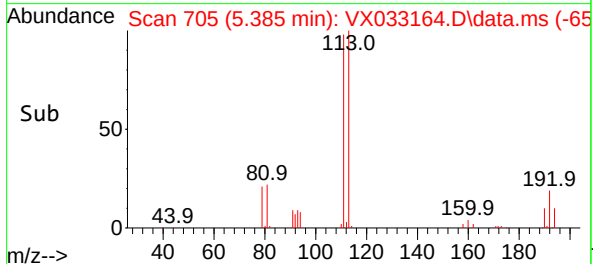
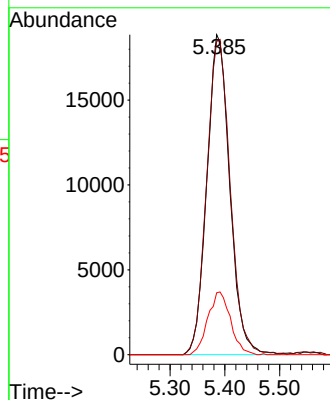
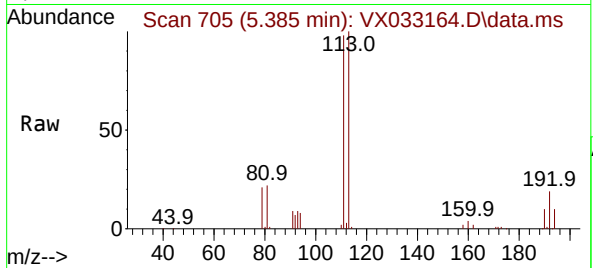




#35
 Dibromofluoromethane
 Concen: 48.735 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX033164.D
 Acq: 01 Dec 2022 15:32

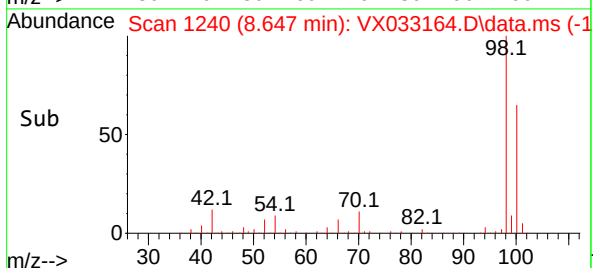
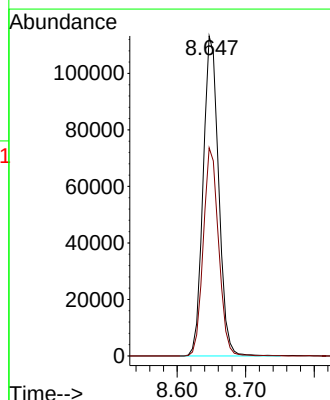
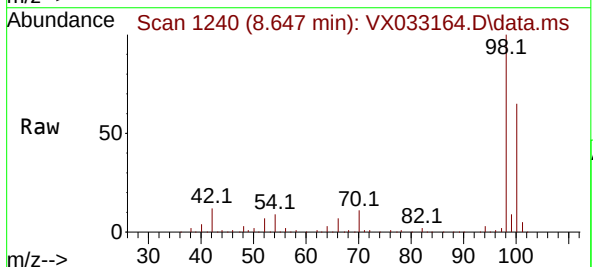
Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2022-11-29

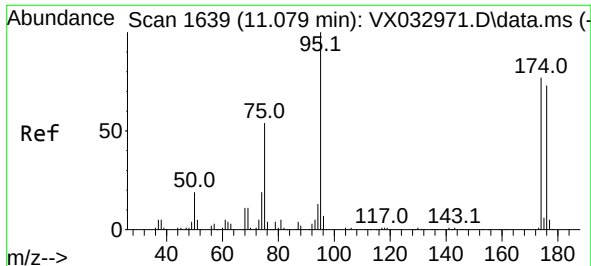
Tgt Ion:113 Resp: 54524
 Ion Ratio Lower Upper
 113 100
 111 101.5 82.4 123.6
 192 19.4 15.4 23.2



#50
 Toluene-d8
 Concen: 53.076 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX033164.D
 Acq: 01 Dec 2022 15:32

Tgt Ion: 98 Resp: 178221
 Ion Ratio Lower Upper
 98 100
 100 64.2 50.9 76.3





#62

4-Bromofluorobenzene

Concen: 44.927 ug/l

RT: 11.079 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX033164.D

Acq: 01 Dec 2022 15:32

Instrument :

MSVOA_X

ClientSampleId :

EB-2022-11-29

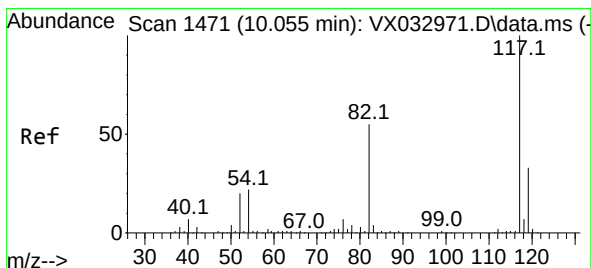
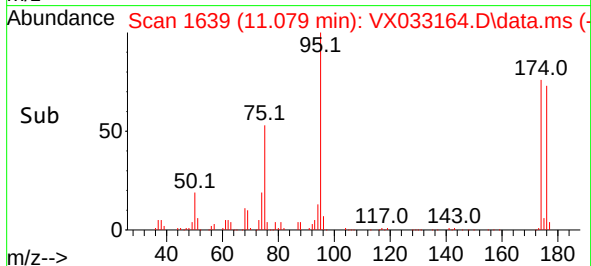
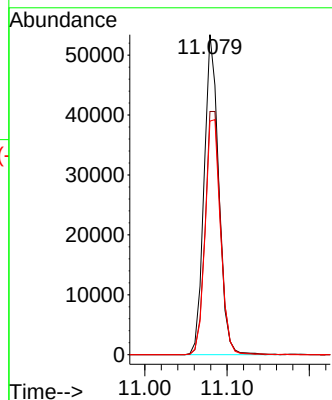
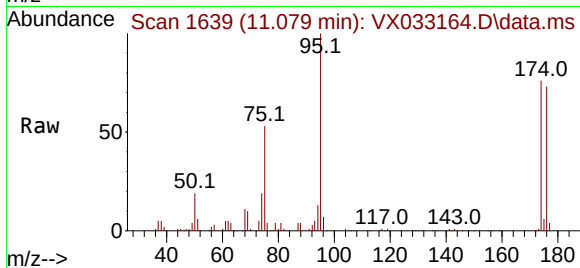
Tgt Ion: 95 Resp: 66027

Ion Ratio Lower Upper

95 100

174 80.4 0.0 164.0

176 77.0 0.0 154.4



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. -0.000 min

Lab File: VX033164.D

Acq: 01 Dec 2022 15:32

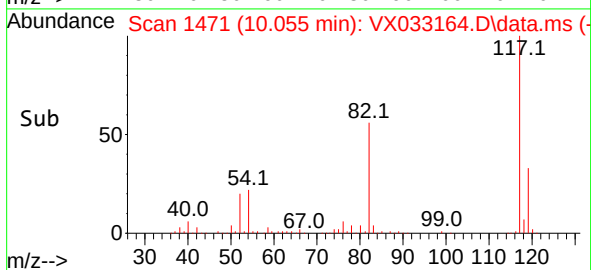
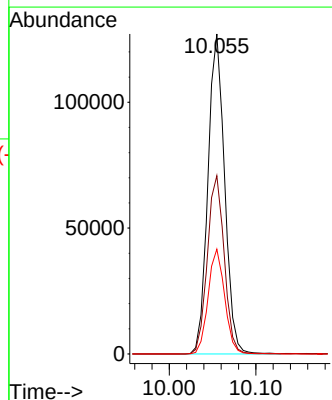
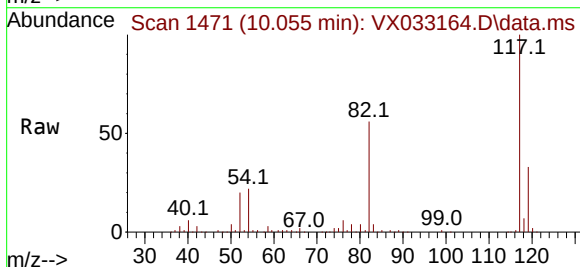
Tgt Ion: 117 Resp: 169955

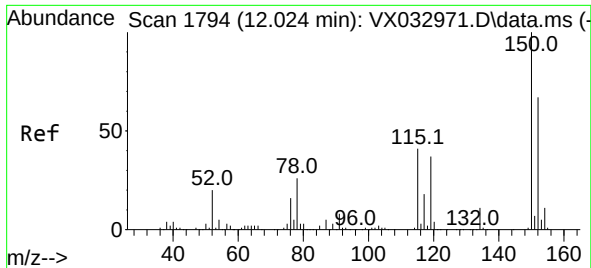
Ion Ratio Lower Upper

117 100

82 55.7 44.3 66.5

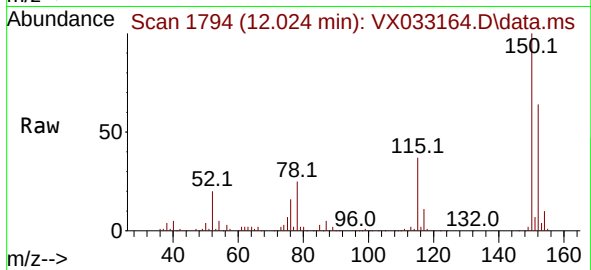
119 32.7 25.7 38.5





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX033164.D
 Acq: 01 Dec 2022 15:32

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2022-11-29



Tgt Ion:152 Resp: 78765
 Ion Ratio Lower Upper
 152 100
 115 60.7 44.0 132.0
 150 160.2 0.0 351.8

