

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110822\
 Data File : VX032652.D
 Acq On : 08 Nov 2022 14:30
 Operator : JC/MD
 Sample : N5514-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2022-11-07

Quant Time: Nov 09 04:38:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

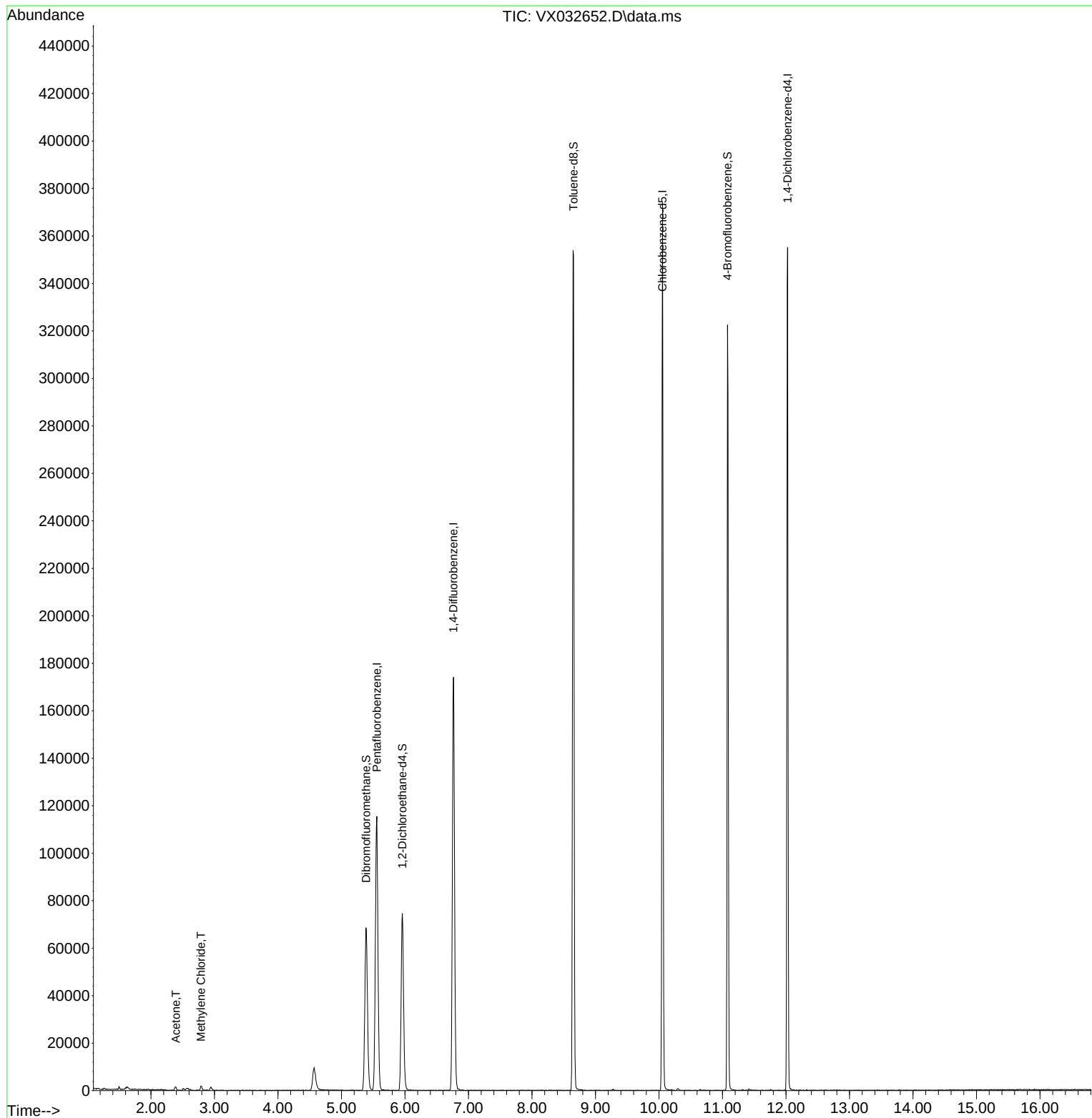
Internal Standards						
1) Pentafluorobenzene	5.556	168	106154	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	176556	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	157715	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	72220	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75053	50.884	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.760%
35) Dibromofluoromethane	5.385	113	58629	46.553	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.100%
50) Toluene-d8	8.653	98	213872	48.838	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.680%
62) 4-Bromofluorobenzene	11.079	95	81289	47.520	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.040%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	1901	3.546	ug/l	99
20) Methylene Chloride	2.788	84	973	0.792	ug/l #	75

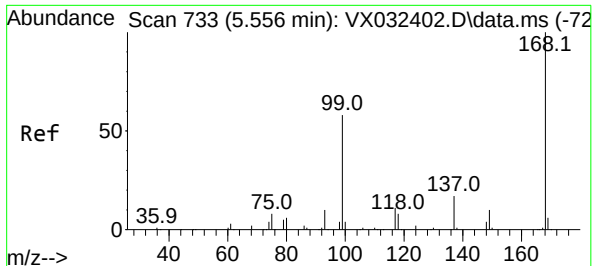
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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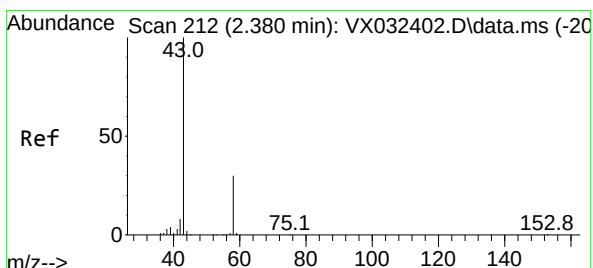
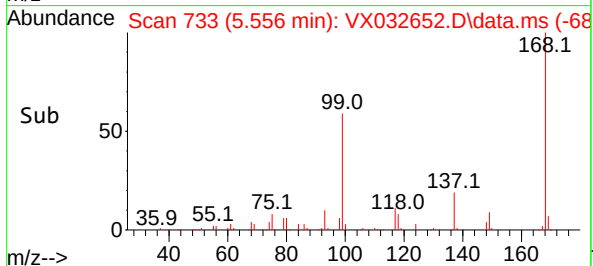
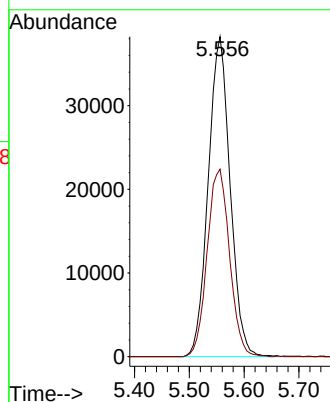
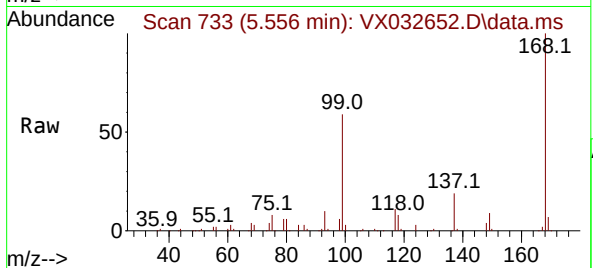




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX032652.D
Acq: 08 Nov 2022 14:30

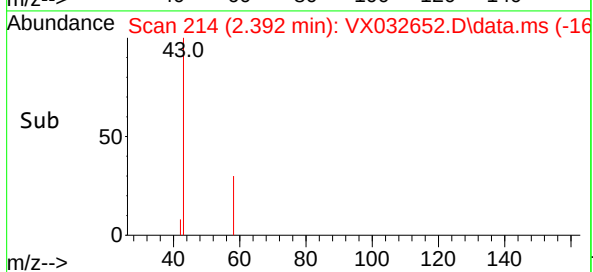
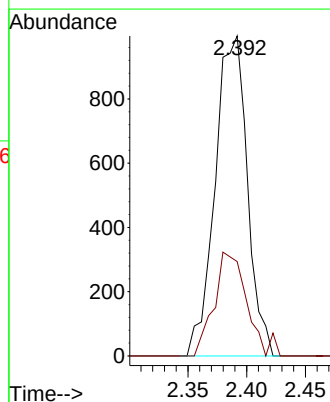
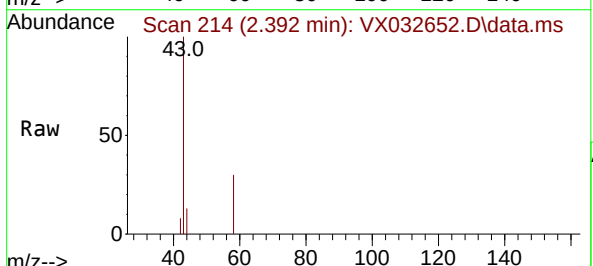
Instrument :
MSVOA_X
ClientSampleId :
EB-2022-11-07

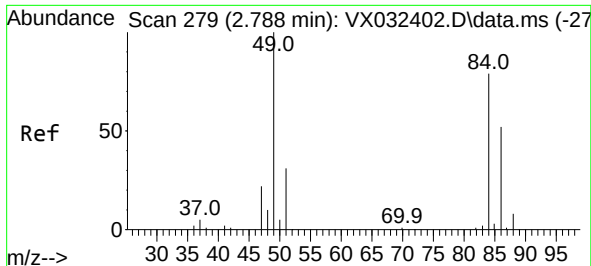
Tgt Ion:168 Resp: 106154
Ion Ratio Lower Upper
168 100
99 58.6 46.1 69.1



#16
Acetone
Concen: 3.546 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX032652.D
Acq: 08 Nov 2022 14:30

Tgt Ion: 43 Resp: 1901
Ion Ratio Lower Upper
43 100
58 29.5 23.8 35.8





#20

Methylene Chloride

Concen: 0.792 ug/l

RT: 2.788 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX032652.D

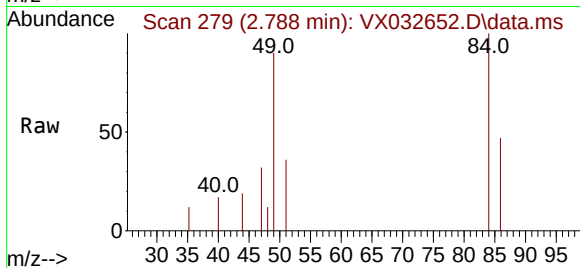
Acq: 08 Nov 2022 14:30

Instrument :

MSVOA_X

ClientSampleId :

EB-2022-11-07



Tgt Ion: 84 Resp: 973

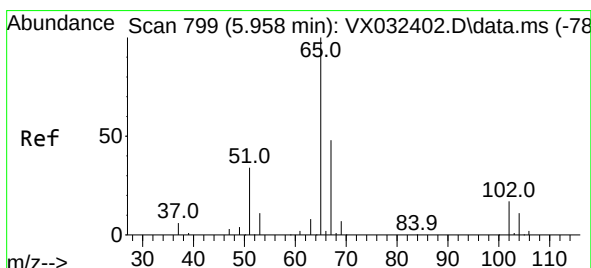
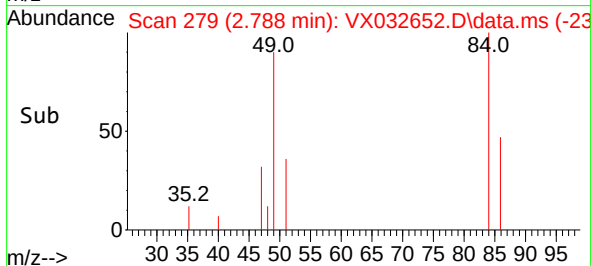
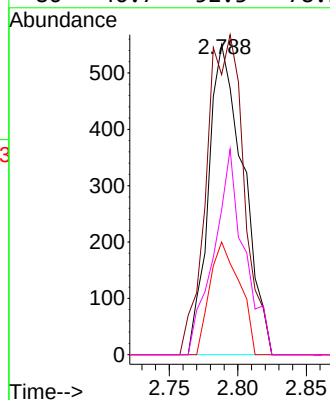
Ion Ratio Lower Upper

84 100

49 90.4 101.0 151.6#

51 36.4 31.1 46.7

86 46.7 52.3 78.5#



#33

1,2-Dichloroethane-d4

Concen: 50.884 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032652.D

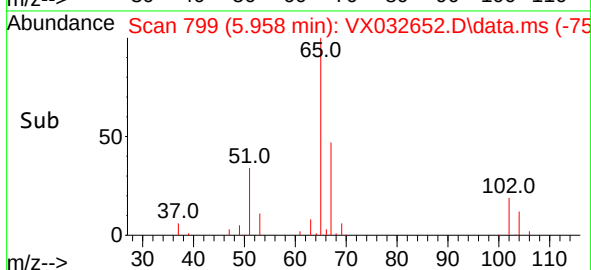
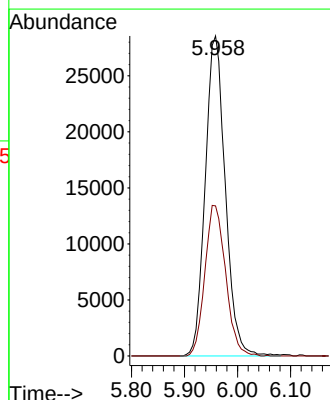
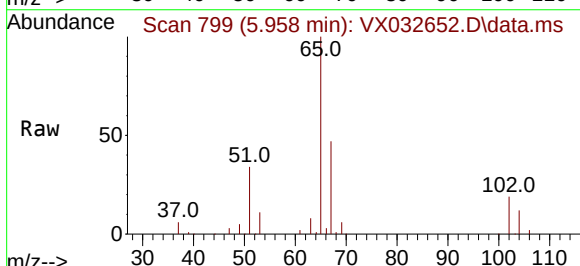
Acq: 08 Nov 2022 14:30

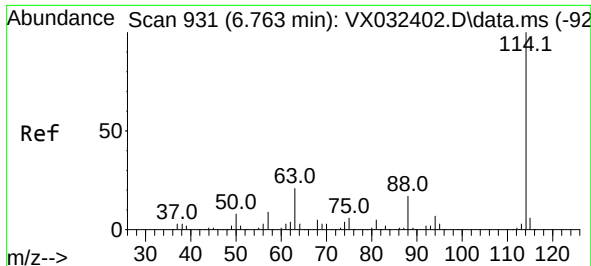
Tgt Ion: 65 Resp: 75053

Ion Ratio Lower Upper

65 100

67 48.7 0.0 101.8

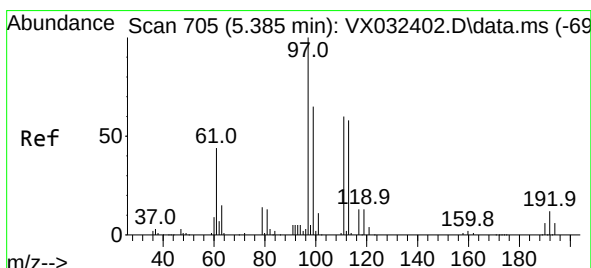
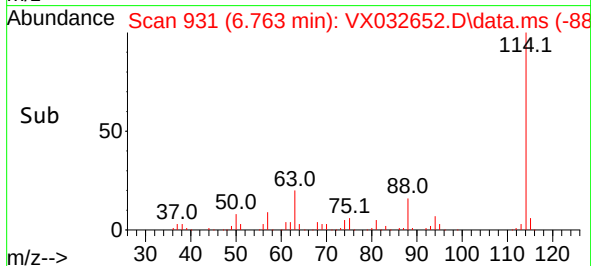
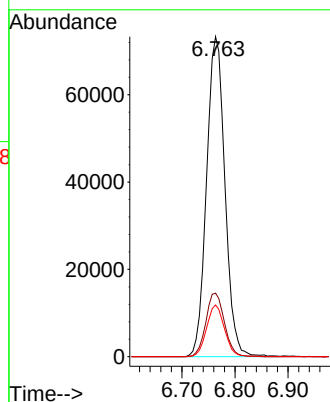
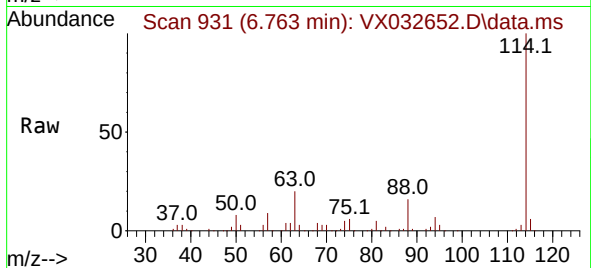




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX032652.D
Acq: 08 Nov 2022 14:30

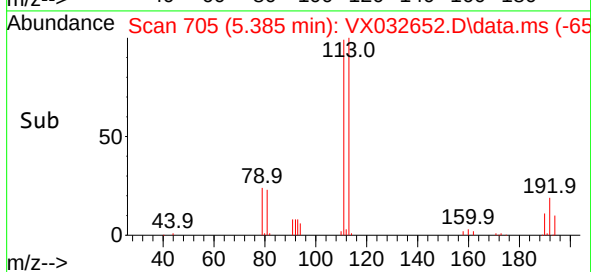
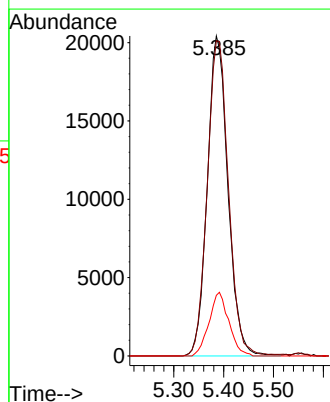
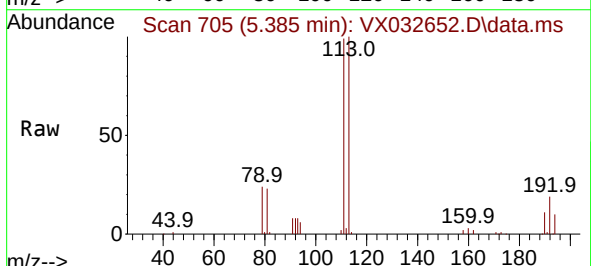
Instrument :
MSVOA_X
ClientSampleId :
EB-2022-11-07

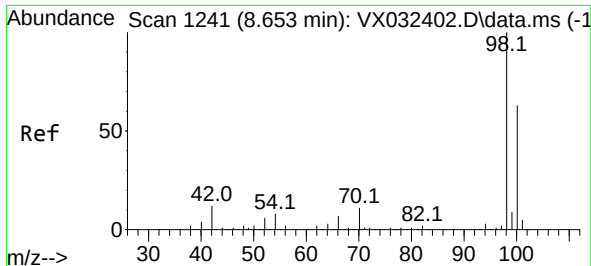
Tgt Ion:114 Resp: 176556
Ion Ratio Lower Upper
114 100
63 19.8 0.0 41.6
88 16.1 0.0 33.4



#35
Dibromofluoromethane
Concen: 46.553 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032652.D
Acq: 08 Nov 2022 14:30

Tgt Ion:113 Resp: 58629
Ion Ratio Lower Upper
113 100
111 101.5 82.4 123.6
192 19.2 15.4 23.2

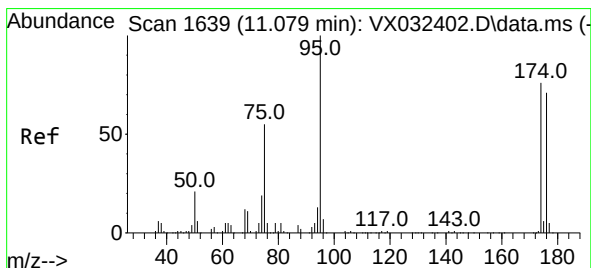
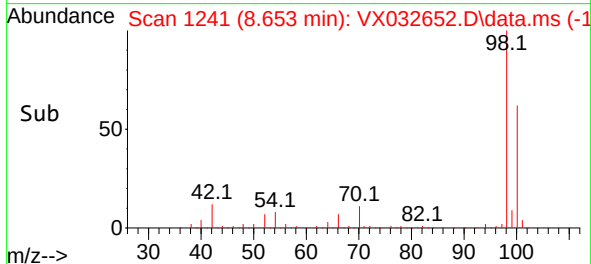
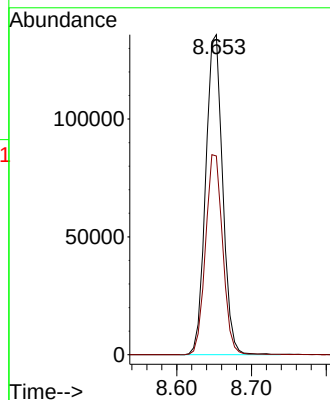
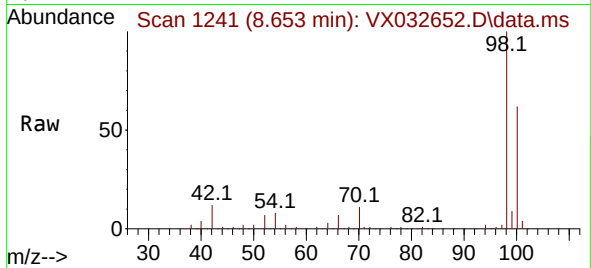




#50
Toluene-d8
Concen: 48.838 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032652.D
Acq: 08 Nov 2022 14:30

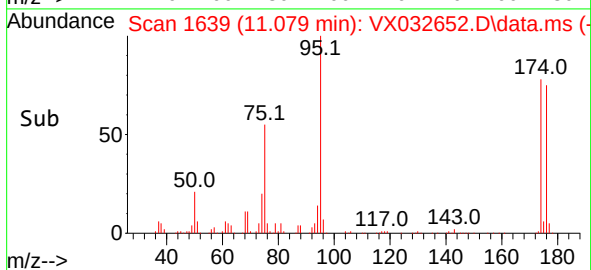
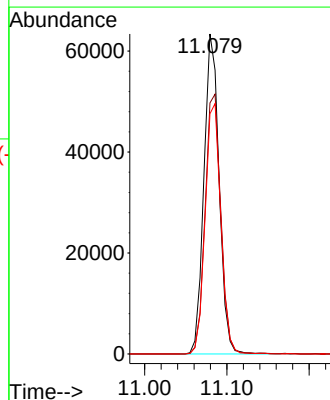
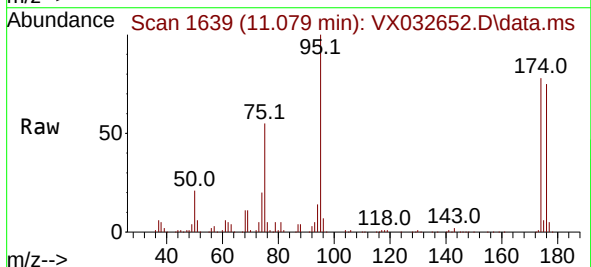
Instrument :
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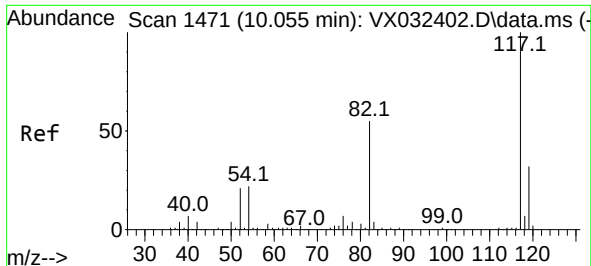
Tgt Ion: 98 Resp: 213872
Ion Ratio Lower Upper
98 100
100 63.3 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 47.520 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032652.D
Acq: 08 Nov 2022 14:30

Tgt Ion: 95 Resp: 81289
Ion Ratio Lower Upper
95 100
174 84.0 0.0 164.0
176 80.9 0.0 154.4

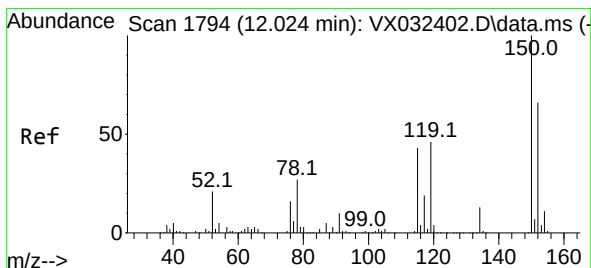
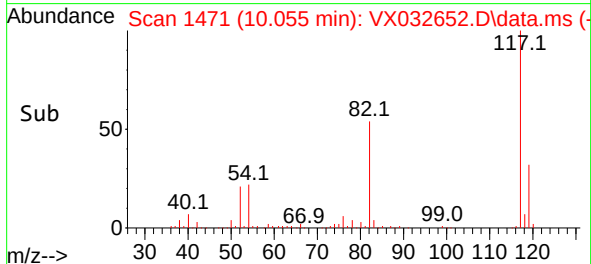
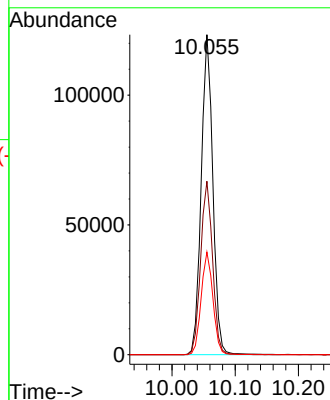
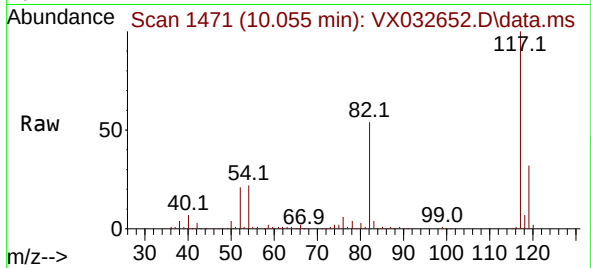




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032652.D
Acq: 08 Nov 2022 14:30

Instrument :
MSVOA_X
ClientSampleId :
EB-2022-11-07

Tgt Ion:117 Resp: 157715
Ion Ratio Lower Upper
117 100
82 54.2 44.3 66.5
119 32.0 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032652.D
Acq: 08 Nov 2022 14:30

Tgt Ion:152 Resp: 72220
Ion Ratio Lower Upper
152 100
115 60.1 44.0 132.0
150 157.2 0.0 351.8

