

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032611.D
 Acq On : 05 Nov 2022 07:29
 Operator : JC/MD
 Sample : N5484-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-15

Quant Time: Nov 07 05:11:01 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)

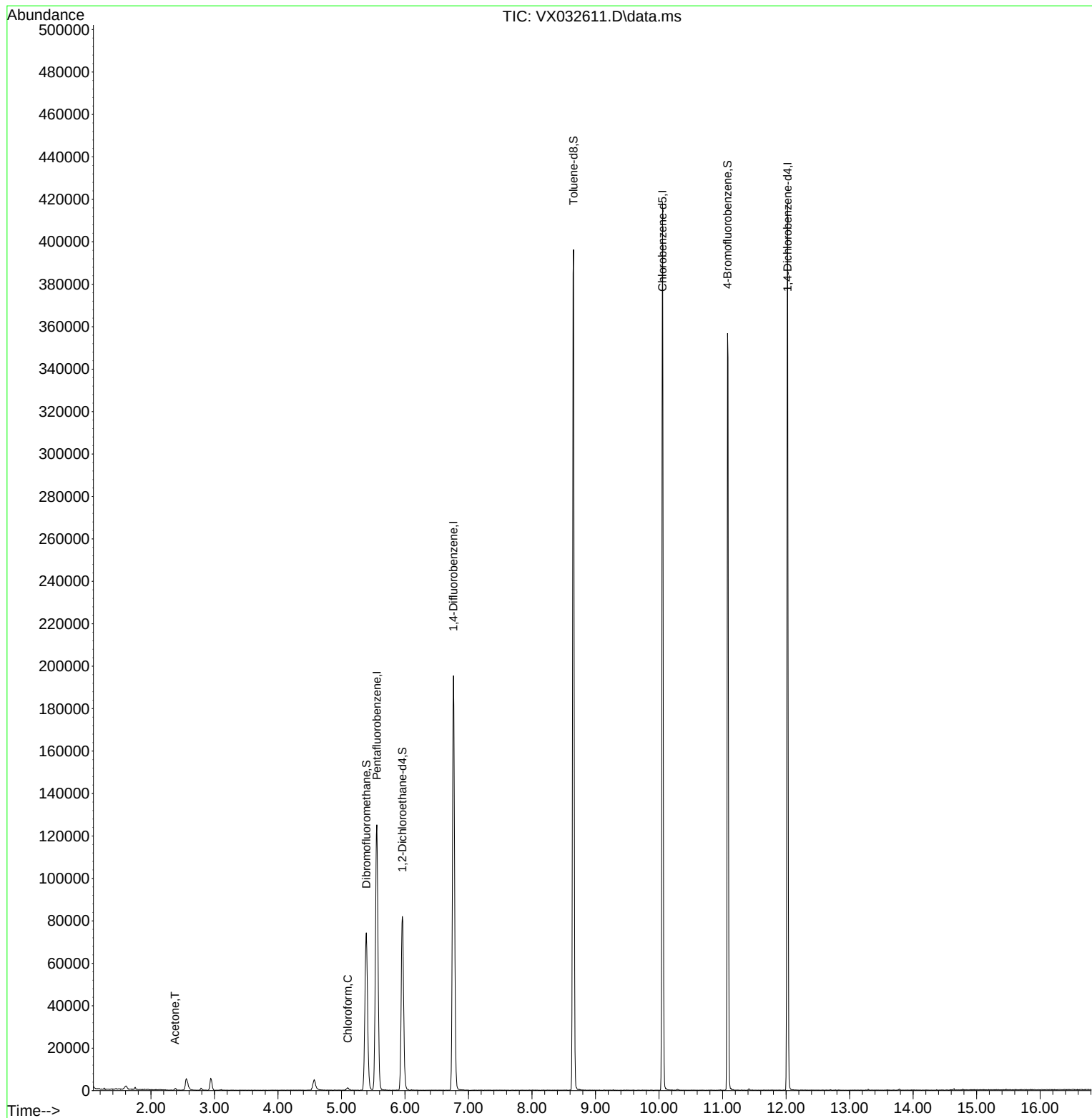
Internal Standards						
1) Pentafluorobenzene	5.556	168	117840	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	196328	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	177622	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83454	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81948	50.049	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.100%
35) Dibromofluoromethane	5.391	113	63350	45.236	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.480%
50) Toluene-d8	8.653	98	237062	48.682	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.360%
62) 4-Bromofluorobenzene	11.079	95	91108	47.897	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.800%
Target Compounds						
					Qvalue	
16) Acetone	2.379	43	1087	1.827	ug/l	91
30) Chloroform	5.098	83	1594	0.620	ug/l #	70

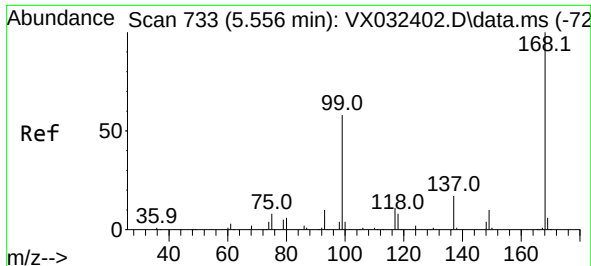
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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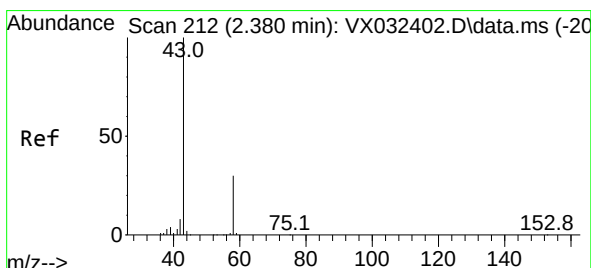
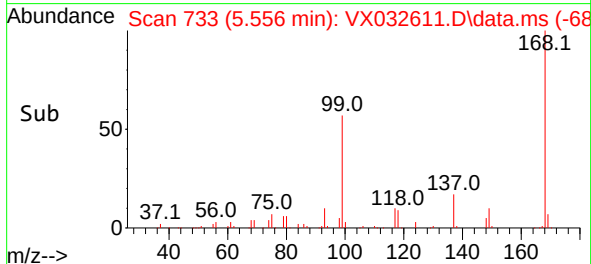
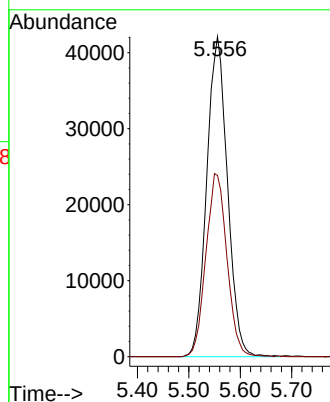
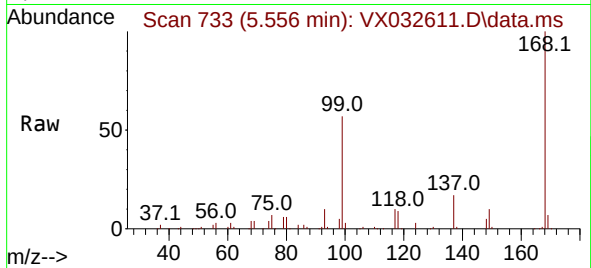




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX032611.D
Acq: 05 Nov 2022 07:29

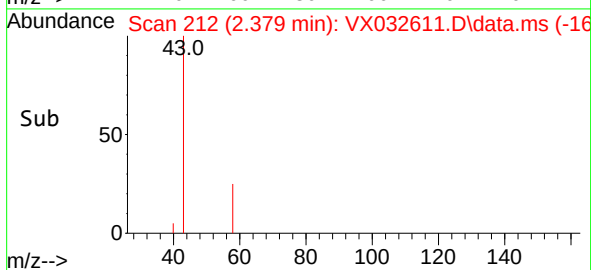
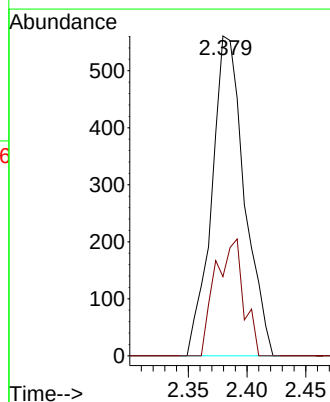
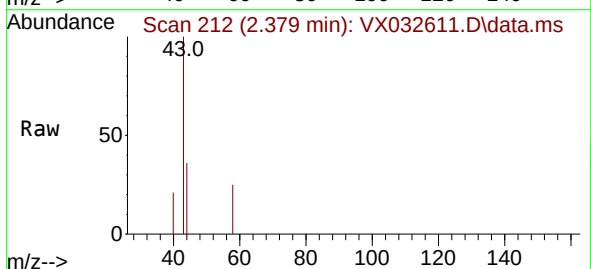
Instrument :
MSVOA_X
ClientSampleId :
MW-15

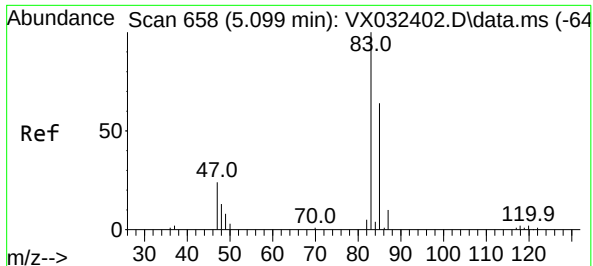
Tgt Ion:168 Resp: 117840
Ion Ratio Lower Upper
168 100
99 56.7 46.1 69.1



#16
Acetone
Concen: 1.827 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX032611.D
Acq: 05 Nov 2022 07:29

Tgt Ion: 43 Resp: 1087
Ion Ratio Lower Upper
43 100
58 24.8 23.8 35.8





#30

Chloroform

Concen: 0.620 ug/l

RT: 5.098 min Scan# 61

Delta R.T. -0.000 min

Lab File: VX032611.D

Acq: 05 Nov 2022 07:29

Instrument :

MSVOA_X

ClientSampleId :

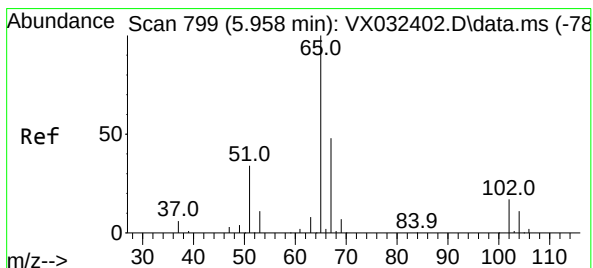
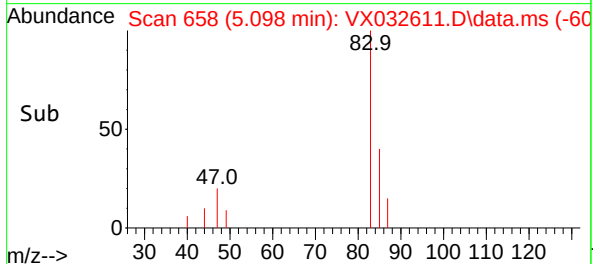
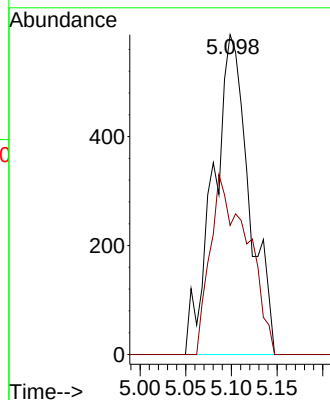
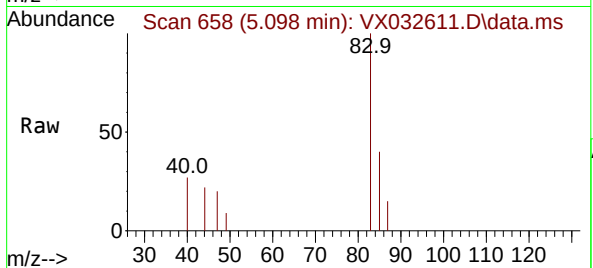
MW-15

Tgt Ion: 83 Resp: 1594

Ion Ratio Lower Upper

83 100

85 40.4 51.1 76.7#



#33

1,2-Dichloroethane-d4

Concen: 50.049 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX032611.D

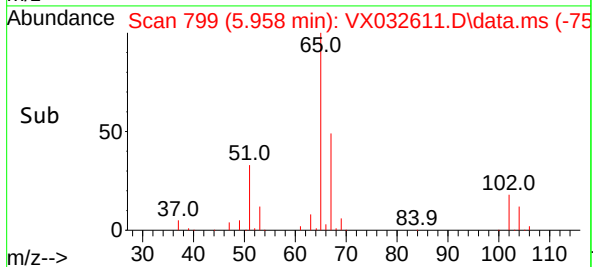
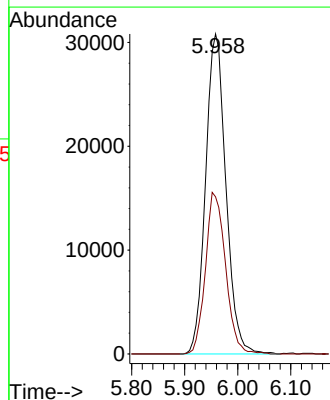
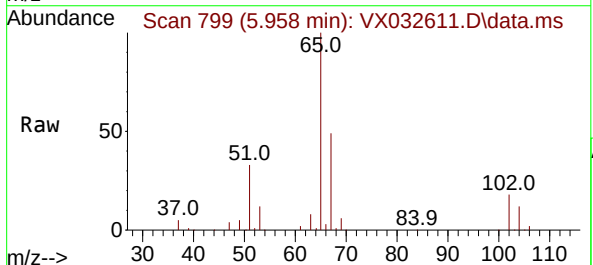
Acq: 05 Nov 2022 07:29

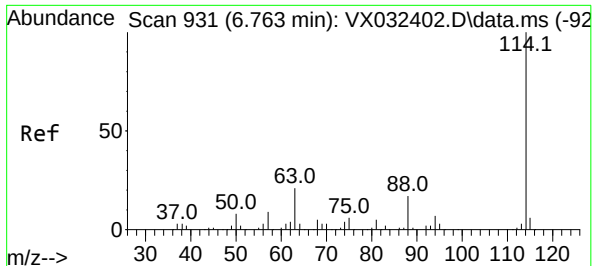
Tgt Ion: 65 Resp: 81948

Ion Ratio Lower Upper

65 100

67 50.0 0.0 101.8

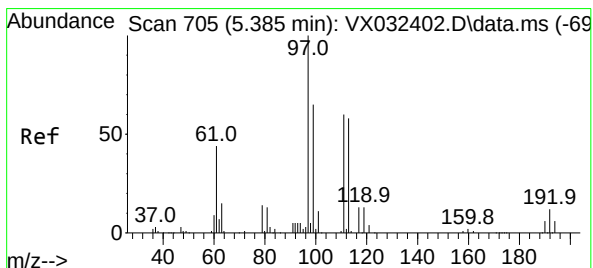
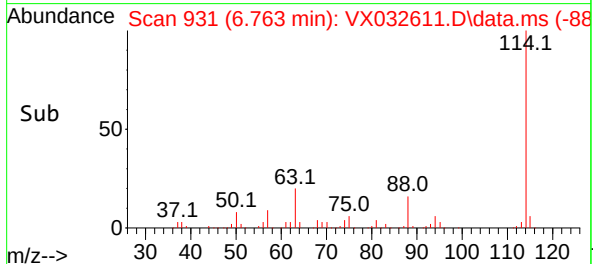
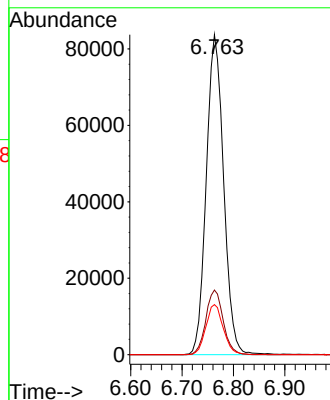
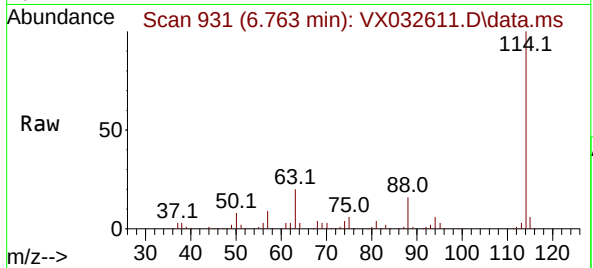




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX032611.D
Acq: 05 Nov 2022 07:29

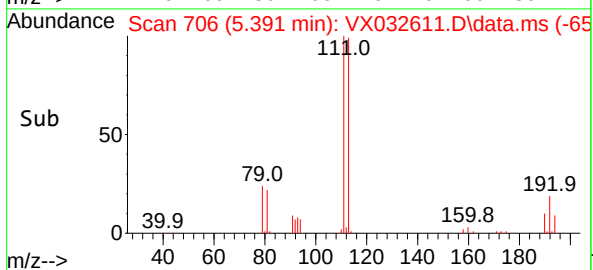
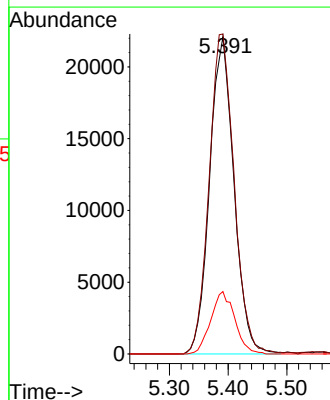
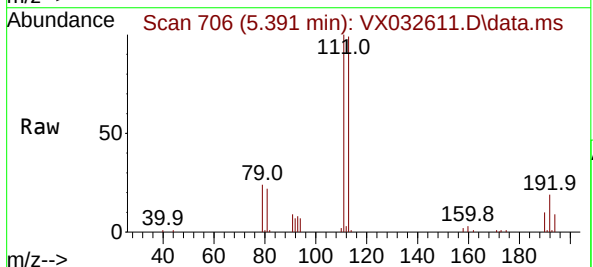
Instrument :
MSVOA_X
ClientSampleId :
MW-15

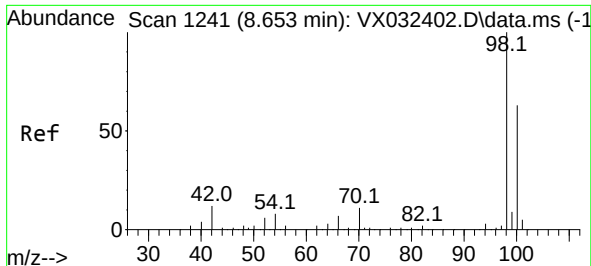
Tgt Ion:114 Resp: 196328
Ion Ratio Lower Upper
114 100
63 20.2 0.0 41.6
88 15.7 0.0 33.4



#35
Dibromofluoromethane
Concen: 45.236 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032611.D
Acq: 05 Nov 2022 07:29

Tgt Ion:113 Resp: 63350
Ion Ratio Lower Upper
113 100
111 104.0 82.4 123.6
192 19.5 15.4 23.2

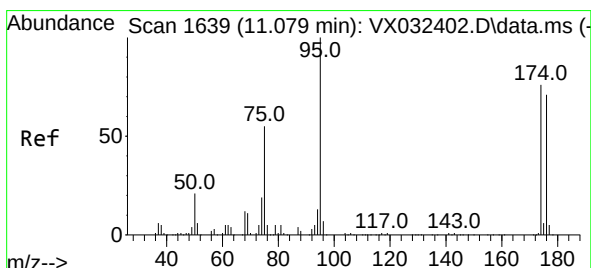
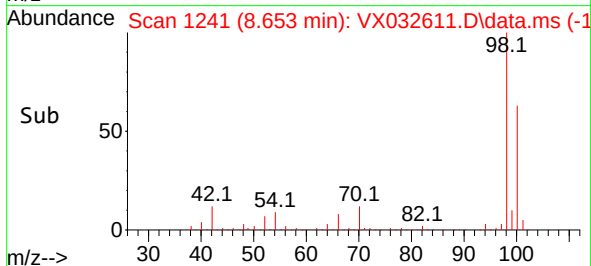
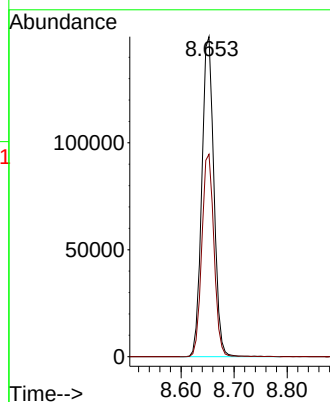
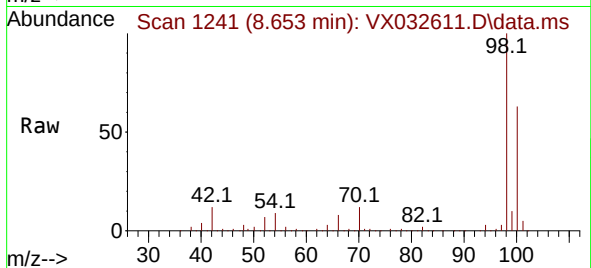




#50
Toluene-d8
Concen: 48.682 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032611.D
Acq: 05 Nov 2022 07:29

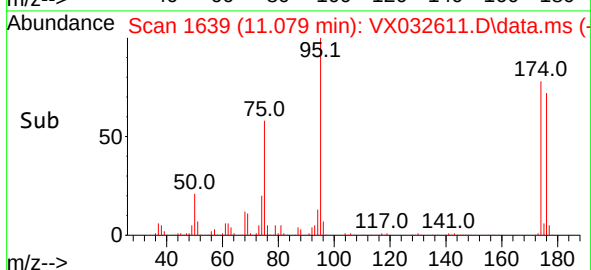
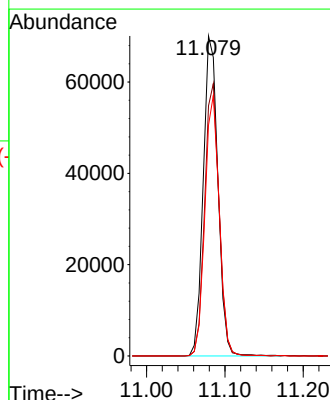
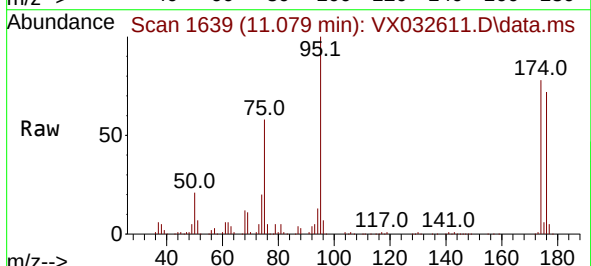
Instrument :
MSVOA_X
ClientSampleId :
MW-15

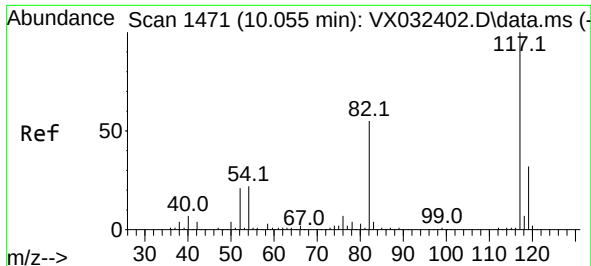
Tgt Ion: 98 Resp: 237062
Ion Ratio Lower Upper
98 100
100 63.6 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 47.897 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX032611.D
Acq: 05 Nov 2022 07:29

Tgt Ion: 95 Resp: 91108
Ion Ratio Lower Upper
95 100
174 83.9 0.0 164.0
176 80.1 0.0 154.4

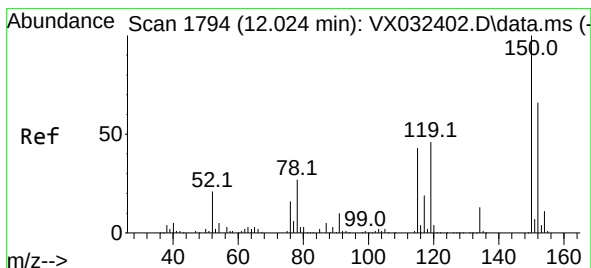
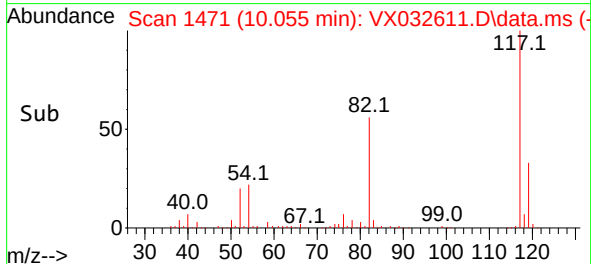
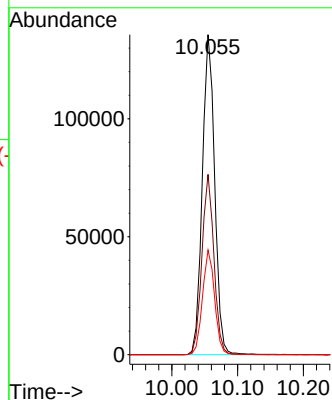
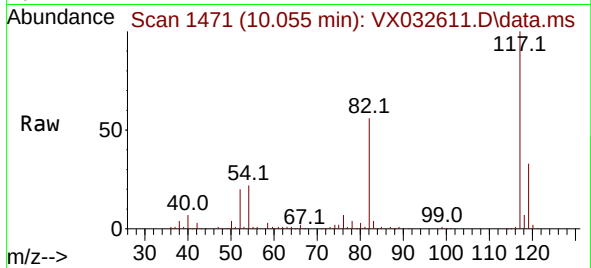




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032611.D
Acq: 05 Nov 2022 07:29

Instrument :
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ClientSampleId :
MW-15

Tgt Ion:117 Resp: 177622
Ion Ratio Lower Upper
117 100
82 56.3 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# 1794
Delta R.T. -0.000 min
Lab File: VX032611.D
Acq: 05 Nov 2022 07:29

Tgt Ion:152 Resp: 83454
Ion Ratio Lower Upper
152 100
115 60.5 44.0 132.0
150 157.1 0.0 351.8

