

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX103122\
 Data File : VX032490.D
 Acq On : 31 Oct 2022 16:07
 Operator : JC/MD
 Sample : N5340-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9-102722

Quant Time: Nov 01 05:11:39 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)

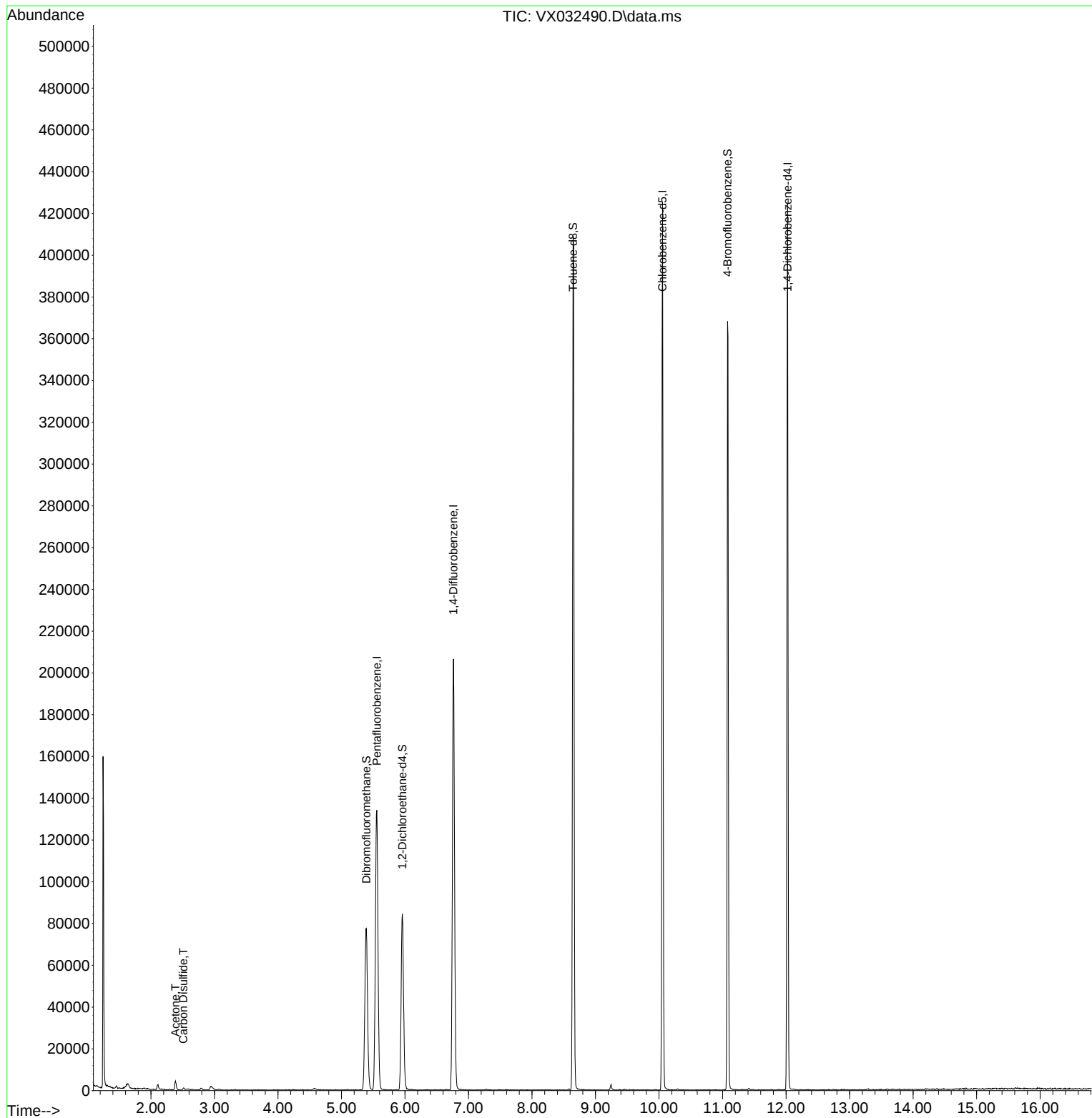
Internal Standards						
1) Pentafluorobenzene	5.556	168	127917	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	208664	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	183672	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87254	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84099	47.316	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.640%
35) Dibromofluoromethane	5.391	113	66996	45.011	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.020%
50) Toluene-d8	8.647	98	245596	47.453	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.900%
62) 4-Bromofluorobenzene	11.079	95	94394	46.690	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.380%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	4969	7.692	ug/l	92
17) Carbon Disulfide	2.508	76	1316	0.431	ug/l #	74

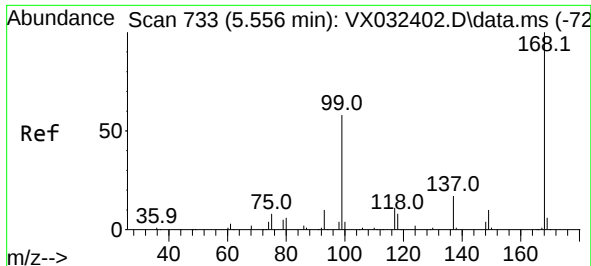
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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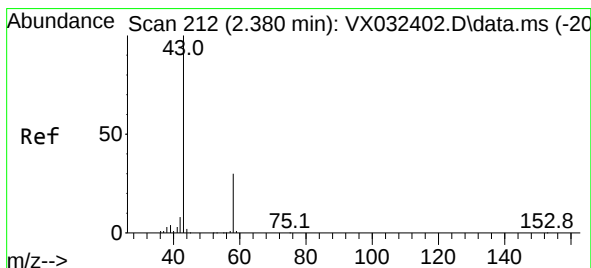
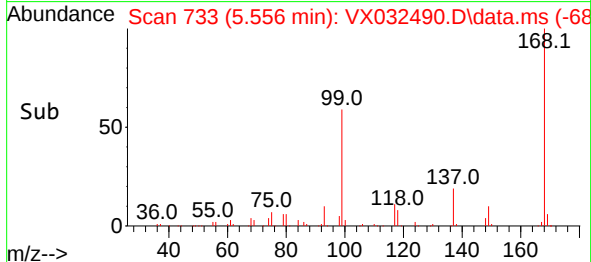
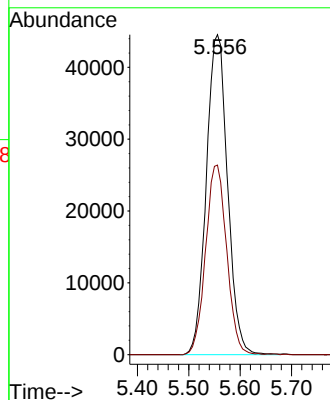
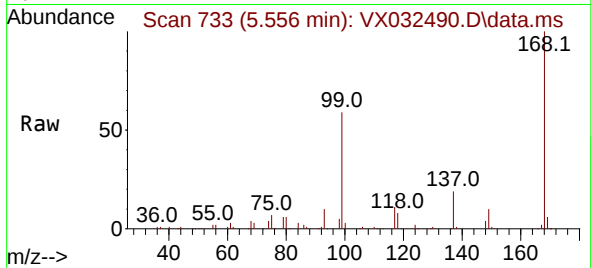




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032490.D
Acq: 31 Oct 2022 16:07

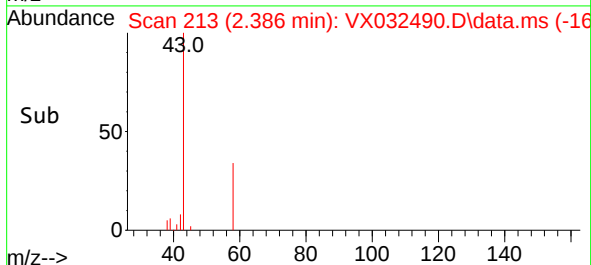
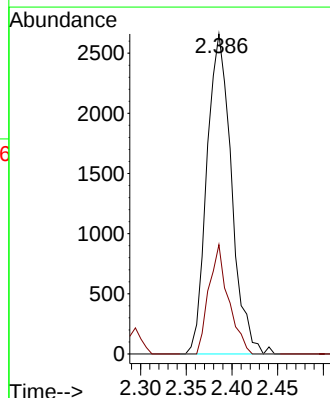
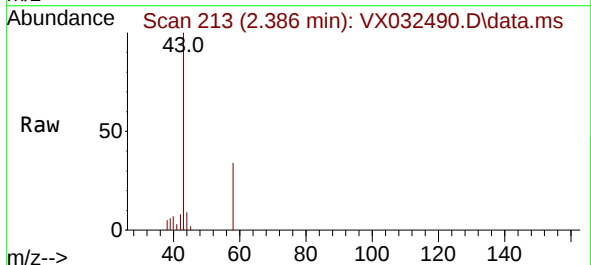
Instrument :
MSVOA_X
ClientSampleId :
MW-9-102722

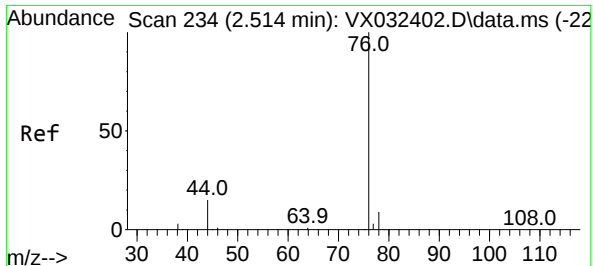
Tgt Ion:168 Resp: 127917
Ion Ratio Lower Upper
168 100
99 59.3 46.1 69.1



#16
Acetone
Concen: 7.692 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032490.D
Acq: 31 Oct 2022 16:07

Tgt Ion: 43 Resp: 4969
Ion Ratio Lower Upper
43 100
58 34.1 23.8 35.8





#17

Carbon Disulfide

Concen: 0.431 ug/l

RT: 2.508 min Scan# 21

Delta R.T. -0.006 min

Lab File: VX032490.D

Acq: 31 Oct 2022 16:07

Instrument :

MSVOA_X

ClientSampleId :

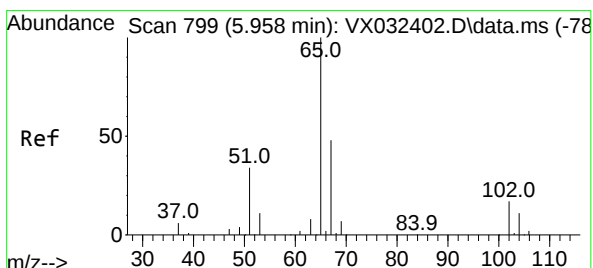
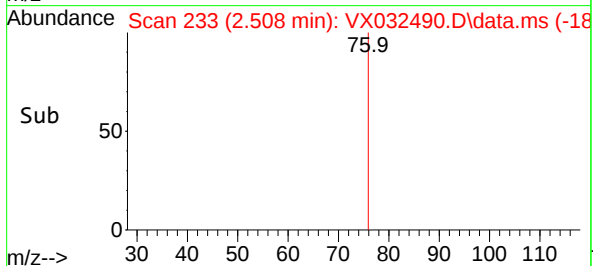
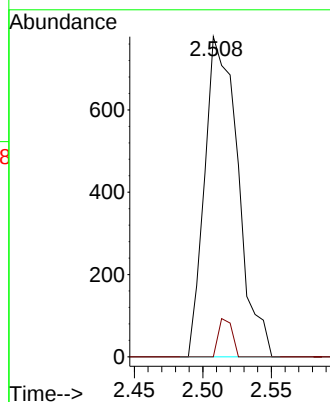
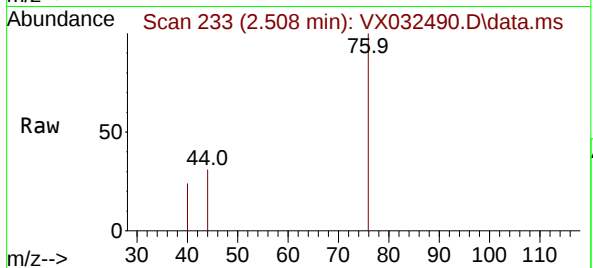
MW-9-102722

Tgt Ion: 76 Resp: 1316

Ion Ratio Lower Upper

76 100

78 0.0 7.5 11.3#



#33

1,2-Dichloroethane-d4

Concen: 47.316 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032490.D

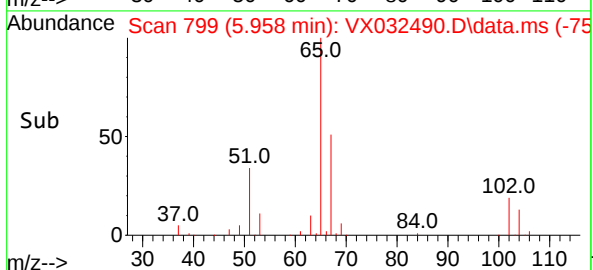
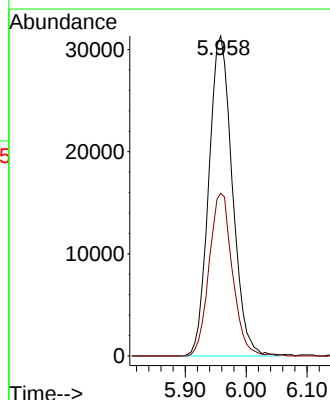
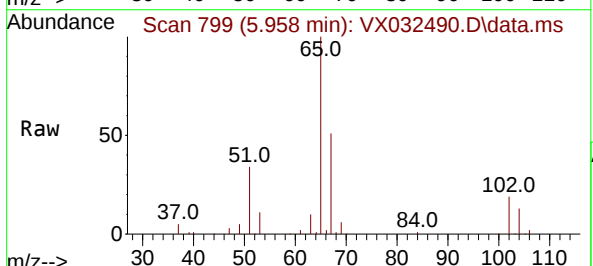
Acq: 31 Oct 2022 16:07

Tgt Ion: 65 Resp: 84099

Ion Ratio Lower Upper

65 100

67 50.4 0.0 101.8

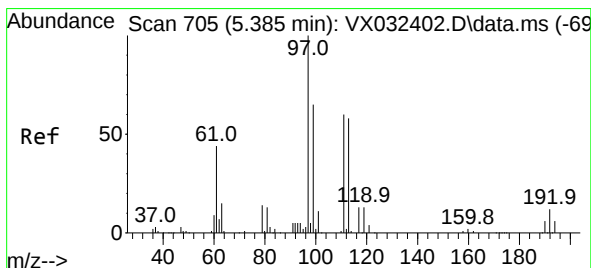
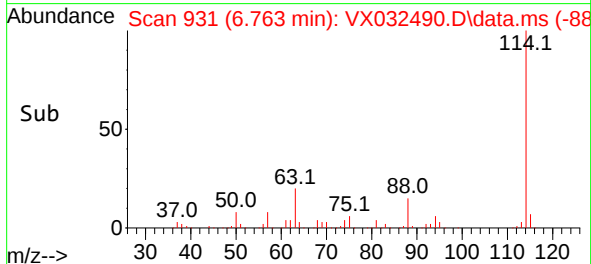
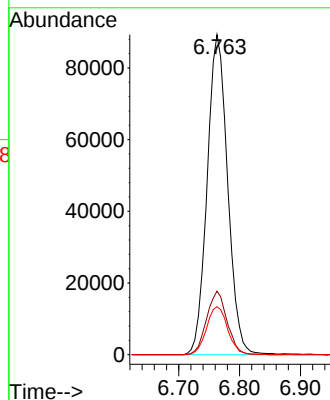
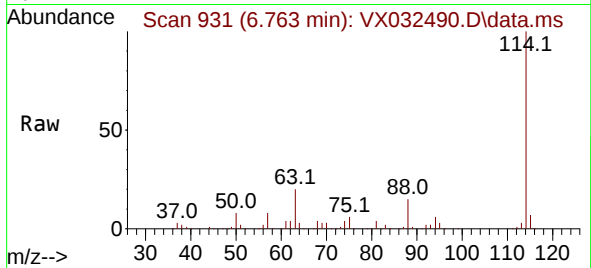




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX032490.D
Acq: 31 Oct 2022 16:07

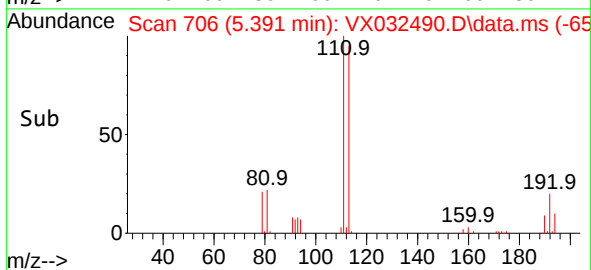
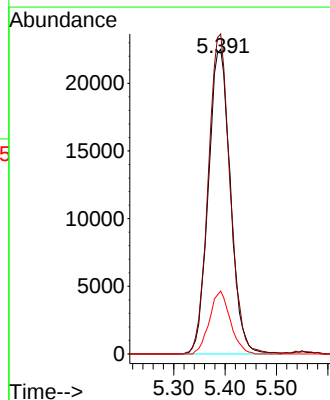
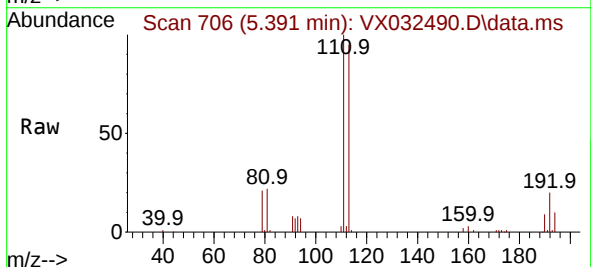
Instrument :
MSVOA_X
ClientSampleId :
MW-9-102722

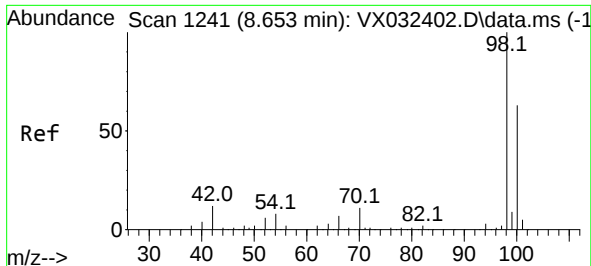
Tgt Ion:114 Resp: 208664
Ion Ratio Lower Upper
114 100
63 19.8 0.0 41.6
88 15.0 0.0 33.4



#35
Dibromofluoromethane
Concen: 45.011 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX032490.D
Acq: 31 Oct 2022 16:07

Tgt Ion:113 Resp: 66996
Ion Ratio Lower Upper
113 100
111 104.0 82.4 123.6
192 19.5 15.4 23.2

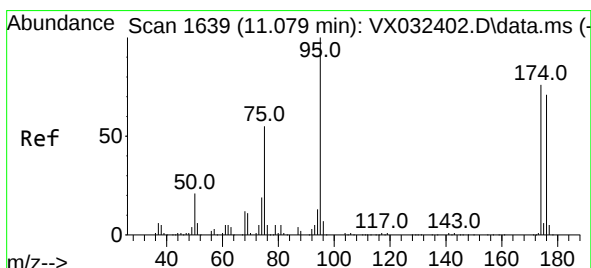
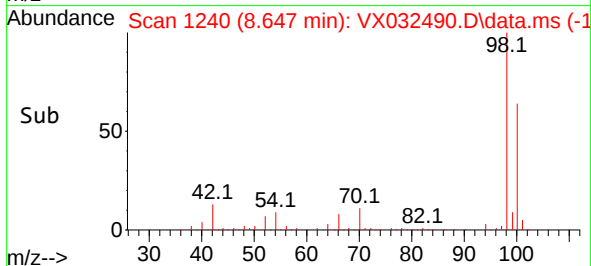
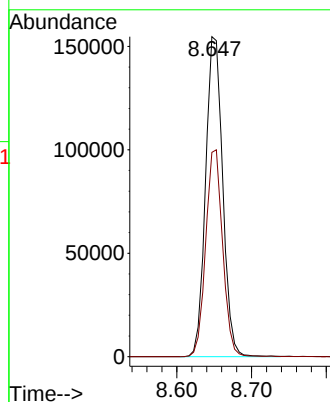
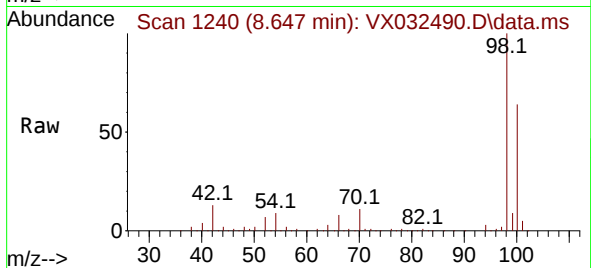




#50
Toluene-d8
Concen: 47.453 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032490.D
Acq: 31 Oct 2022 16:07

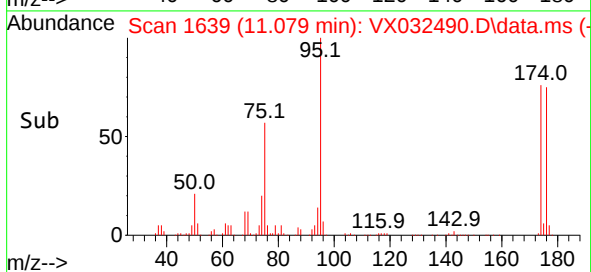
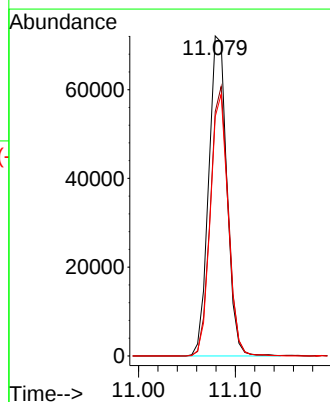
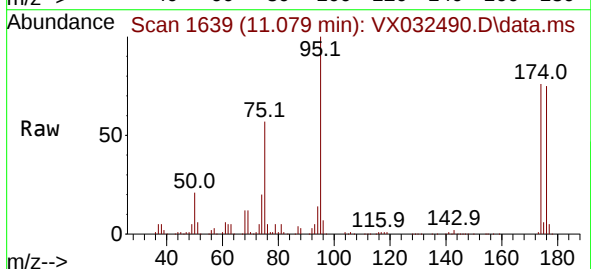
Instrument :
MSVOA_X
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MW-9-102722

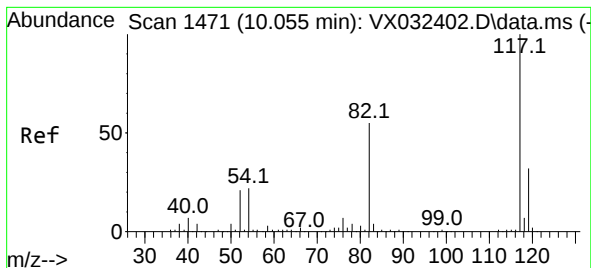
Tgt Ion: 98 Resp: 245596
Ion Ratio Lower Upper
98 100
100 64.1 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 46.690 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032490.D
Acq: 31 Oct 2022 16:07

Tgt Ion: 95 Resp: 94394
Ion Ratio Lower Upper
95 100
174 82.4 0.0 164.0
176 79.8 0.0 154.4

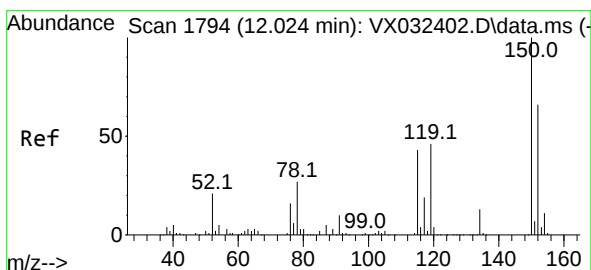
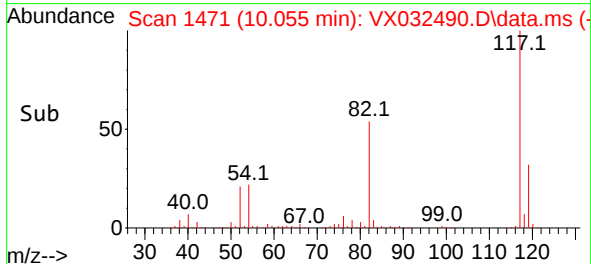
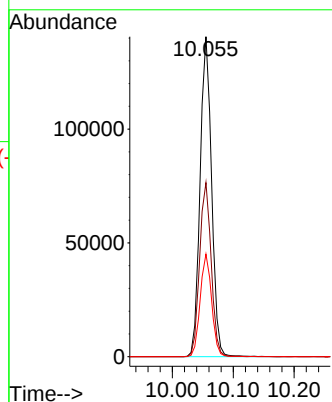
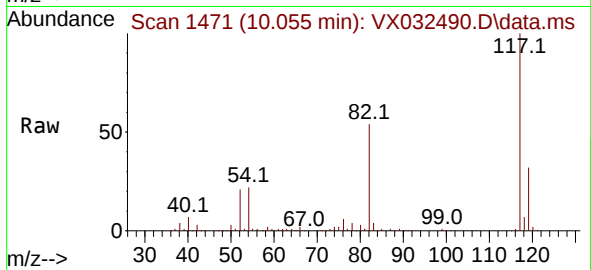




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032490.D
Acq: 31 Oct 2022 16:07

Instrument :
MSVOA_X
ClientSampleId :
MW-9-102722

Tgt Ion:117 Resp: 183672
Ion Ratio Lower Upper
117 100
82 54.4 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: VX032490.D
Acq: 31 Oct 2022 16:07

Tgt Ion:152 Resp: 87254
Ion Ratio Lower Upper
152 100
115 59.8 44.0 132.0
150 155.5 0.0 351.8

