

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026345.D
 Acq On : 06 Jan 2022 00:52
 Operator : JC/MD
 Sample : N1019-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-30

Quant Time: Jan 06 05:04:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

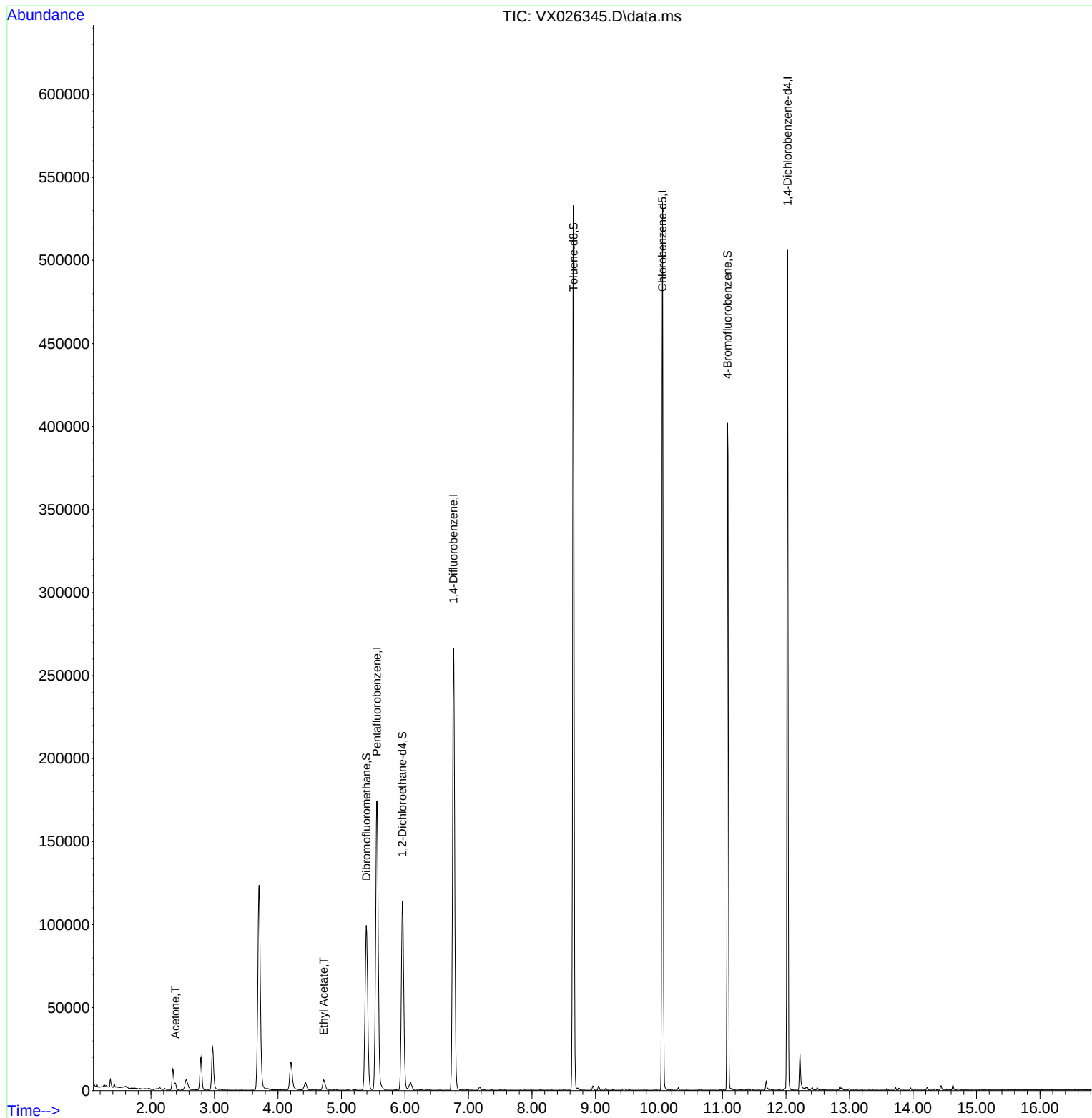
Internal Standards						
1) Pentafluorobenzene	5.556	168	158492	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	266721	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226246	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95466	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	115489	50.368	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.740%	
35) Dibromofluoromethane	5.391	113	87273	50.329	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.660%	
50) Toluene-d8	8.653	98	306132	47.463	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 94.920%	
62) 4-Bromofluorobenzene	11.079	95	112908	49.174	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.340%	
Target Compounds						Qvalue
16) Acetone	2.386	43	4476	3.603	ug/l	93
37) Ethyl Acetate	4.721	43	11554m	3.563	ug/l	

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

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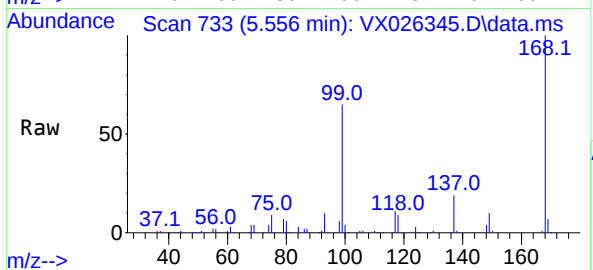
Quant Time: Jan 06 05:04:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
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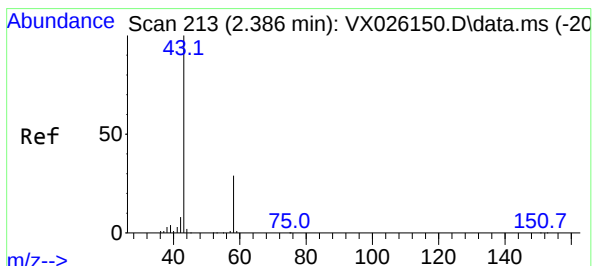
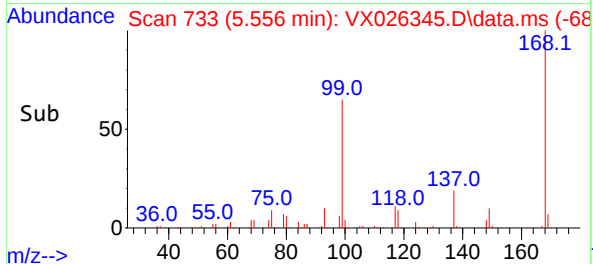
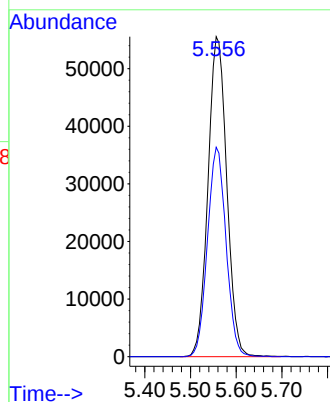


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026345.D
Acq: 06 Jan 2022 00:52

Instrument :
MSVOA_X
ClientSampleId :
MW-30

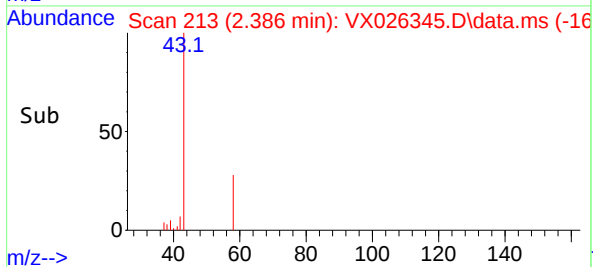
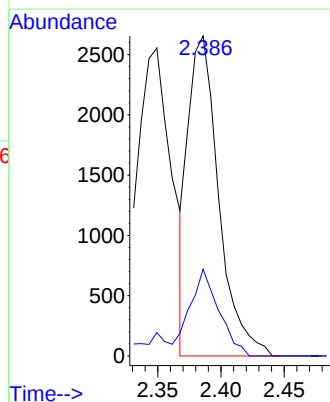
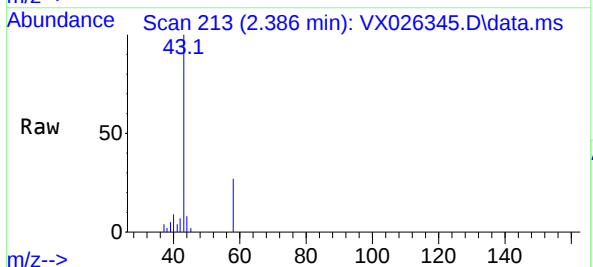


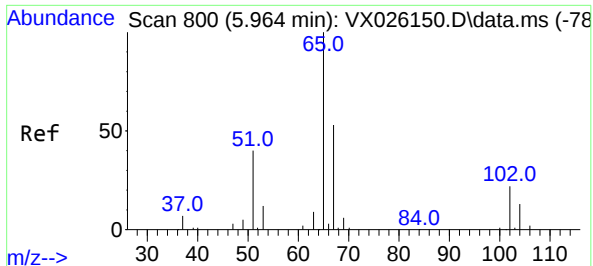
Tgt Ion:168 Resp: 158492
Ion Ratio Lower Upper
168 100
99 65.5 45.8 68.8



#16
Acetone
Concen: 3.603 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026345.D
Acq: 06 Jan 2022 00:52

Tgt Ion: 43 Resp: 4476
Ion Ratio Lower Upper
43 100
58 27.1 24.8 37.2





#33

1,2-Dichloroethane-d4

Concen: 50.368 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026345.D

Acq: 06 Jan 2022 00:52

Instrument :

MSVOA_X

ClientSampleId :

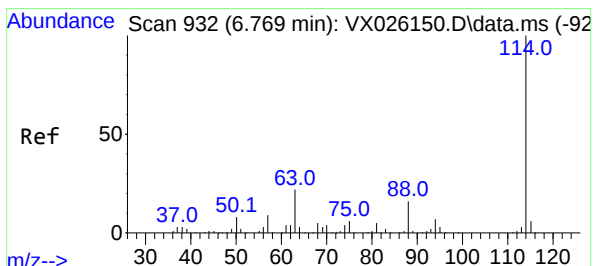
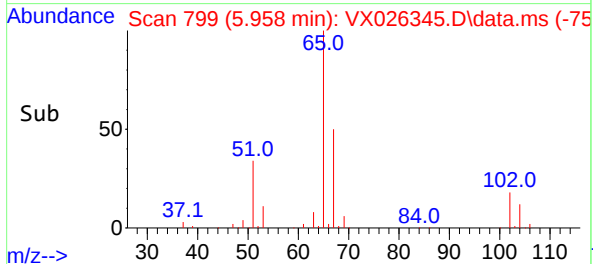
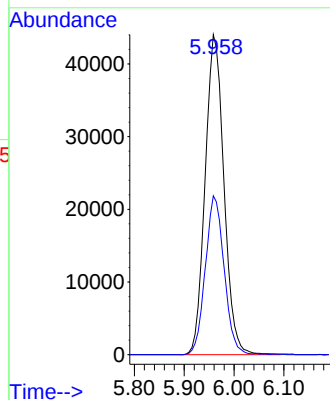
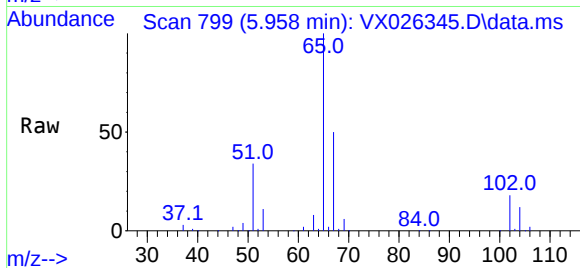
MW-30

Tgt Ion: 65 Resp: 115489

Ion Ratio Lower Upper

65 100

67 49.5 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026345.D

Acq: 06 Jan 2022 00:52

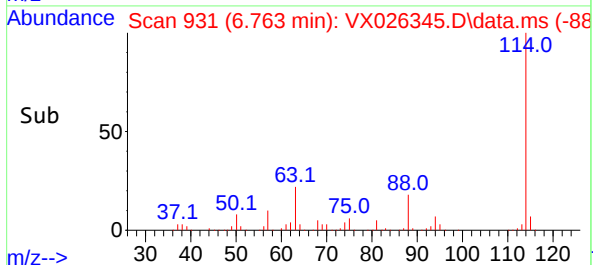
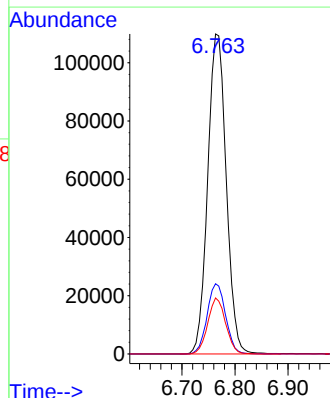
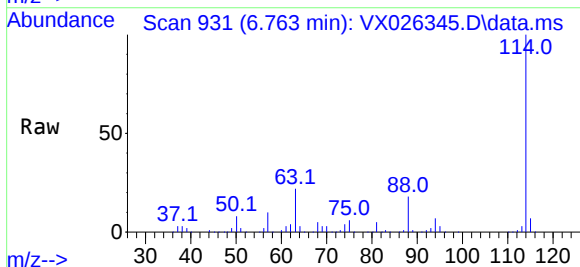
Tgt Ion: 114 Resp: 266721

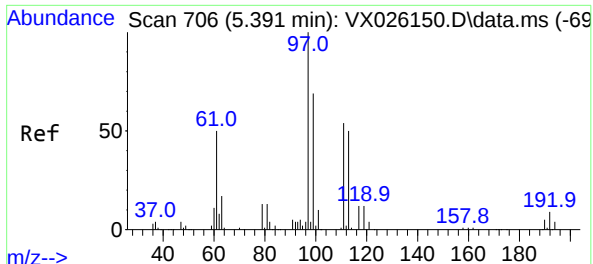
Ion Ratio Lower Upper

114 100

63 22.0 0.0 40.0

88 17.5 0.0 30.6

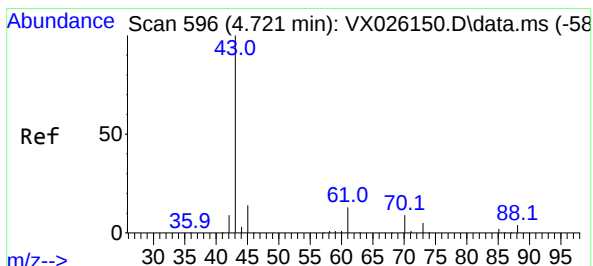
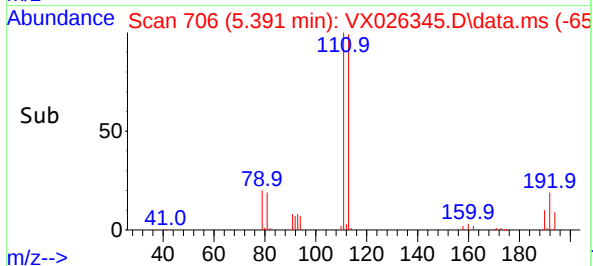
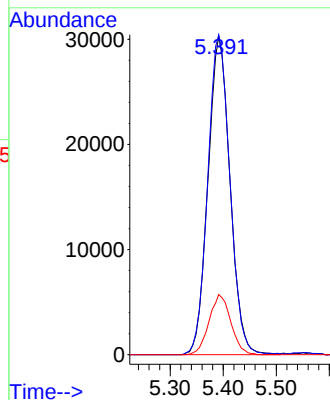
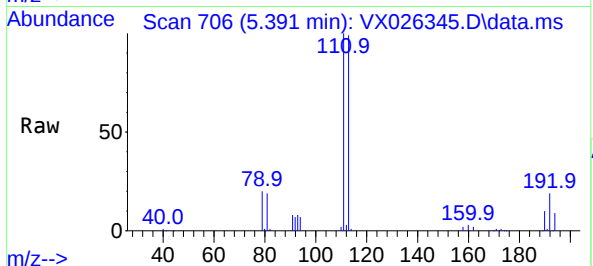




#35
Dibromofluoromethane
Concen: 50.329 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026345.D
Acq: 06 Jan 2022 00:52

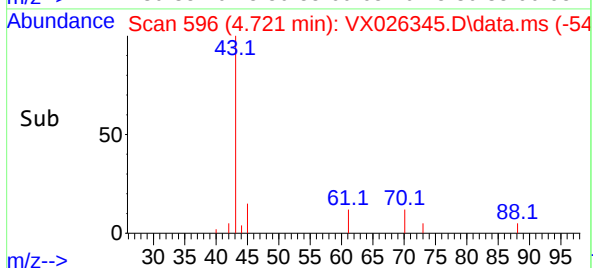
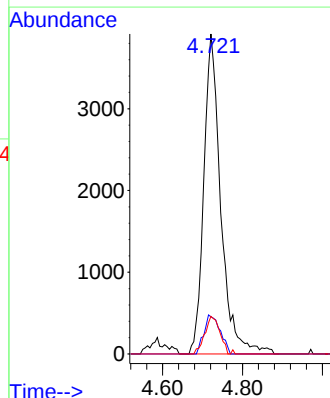
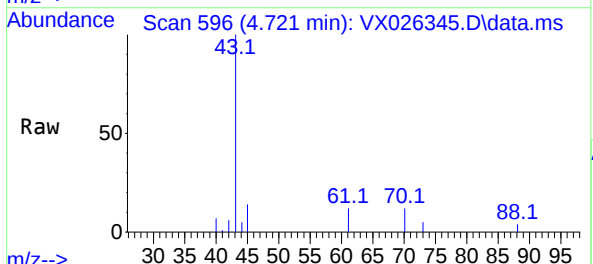
Instrument :
MSVOA_X
ClientSampleId :
MW-30

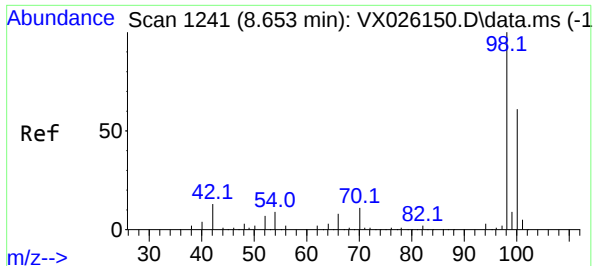
Tgt Ion:113 Resp: 87273
Ion Ratio Lower Upper
113 100
111 101.2 81.8 122.8
192 18.7 15.0 22.4



#37
Ethyl Acetate
Concen: 3.563 ug/l m
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX026345.D
Acq: 06 Jan 2022 00:52

Tgt Ion: 43 Resp: 11554
Ion Ratio Lower Upper
43 100
61 0.0 10.7 16.1#
70 0.0 8.5 12.7#

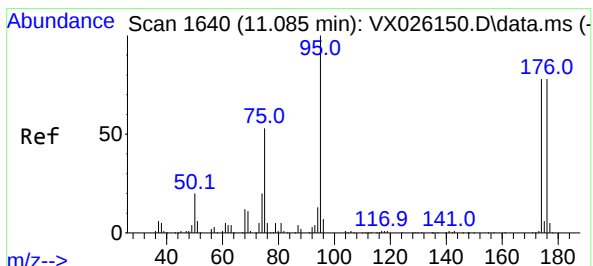
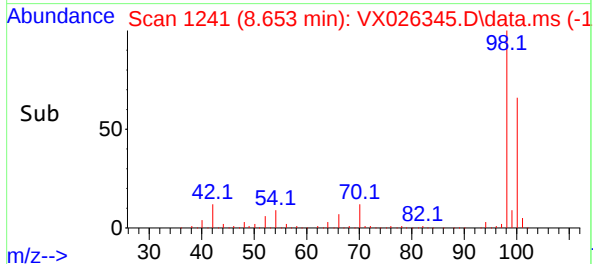
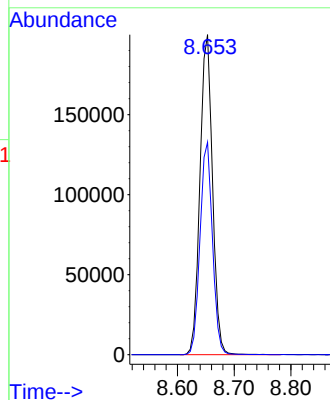
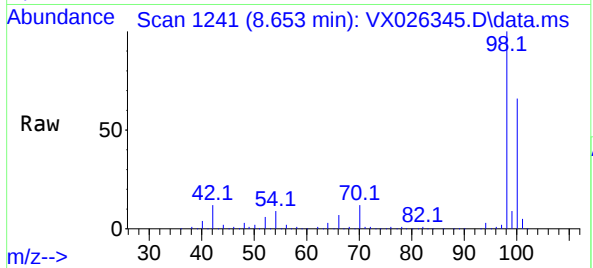




#50
Toluene-d8
Concen: 47.463 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026345.D
Acq: 06 Jan 2022 00:52

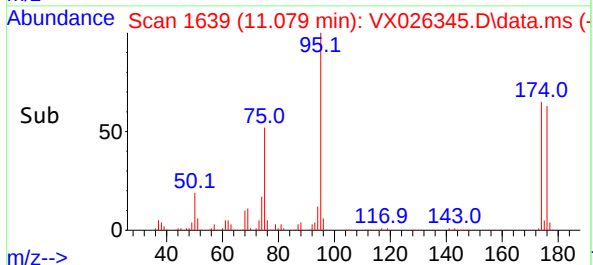
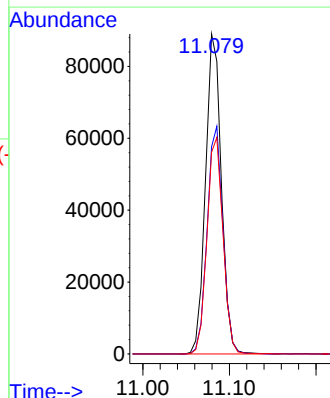
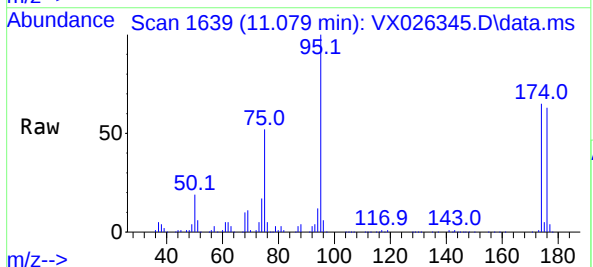
Instrument :
MSVOA_X
ClientSampleId :
MW-30

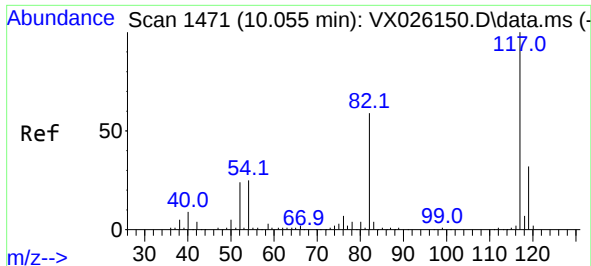
Tgt Ion: 98 Resp: 306132
Ion Ratio Lower Upper
98 100
100 65.9 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.174 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026345.D
Acq: 06 Jan 2022 00:52

Tgt Ion: 95 Resp: 112908
Ion Ratio Lower Upper
95 100
174 71.1 0.0 157.4
176 68.5 0.0 154.6

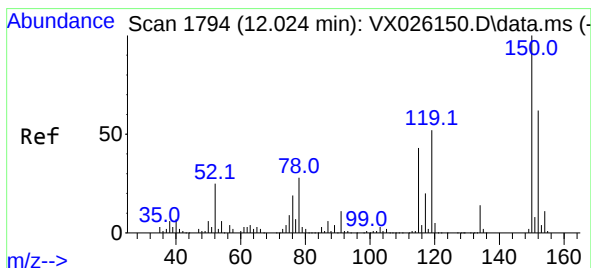
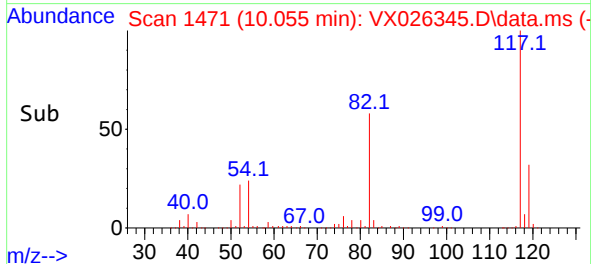
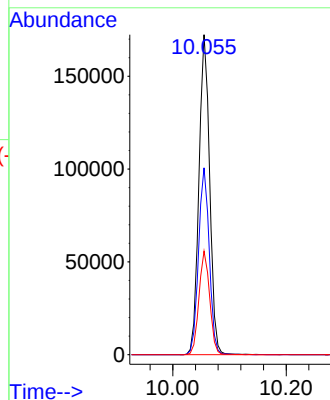
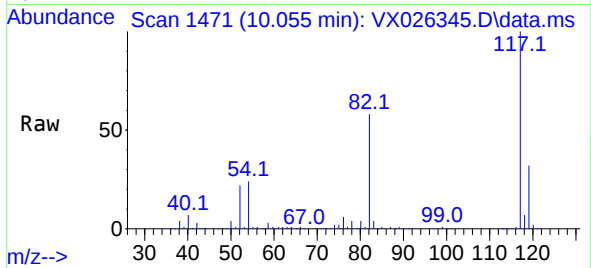




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026345.D
Acq: 06 Jan 2022 00:52

Instrument :
MSVOA_X
ClientSampleId :
MW-30

Tgt Ion:117 Resp: 226246
Ion Ratio Lower Upper
117 100
82 58.4 43.8 65.6
119 32.4 25.2 37.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026345.D
Acq: 06 Jan 2022 00:52

Tgt Ion:152 Resp: 95466
Ion Ratio Lower Upper
152 100
115 63.7 41.3 123.9
150 160.0 0.0 351.8

