

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021622\
 Data File : VX027054.D
 Acq On : 16 Feb 2022 17:02
 Operator : JC/MD
 Sample : N1575-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-30

Quant Time: Feb 17 07:14:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

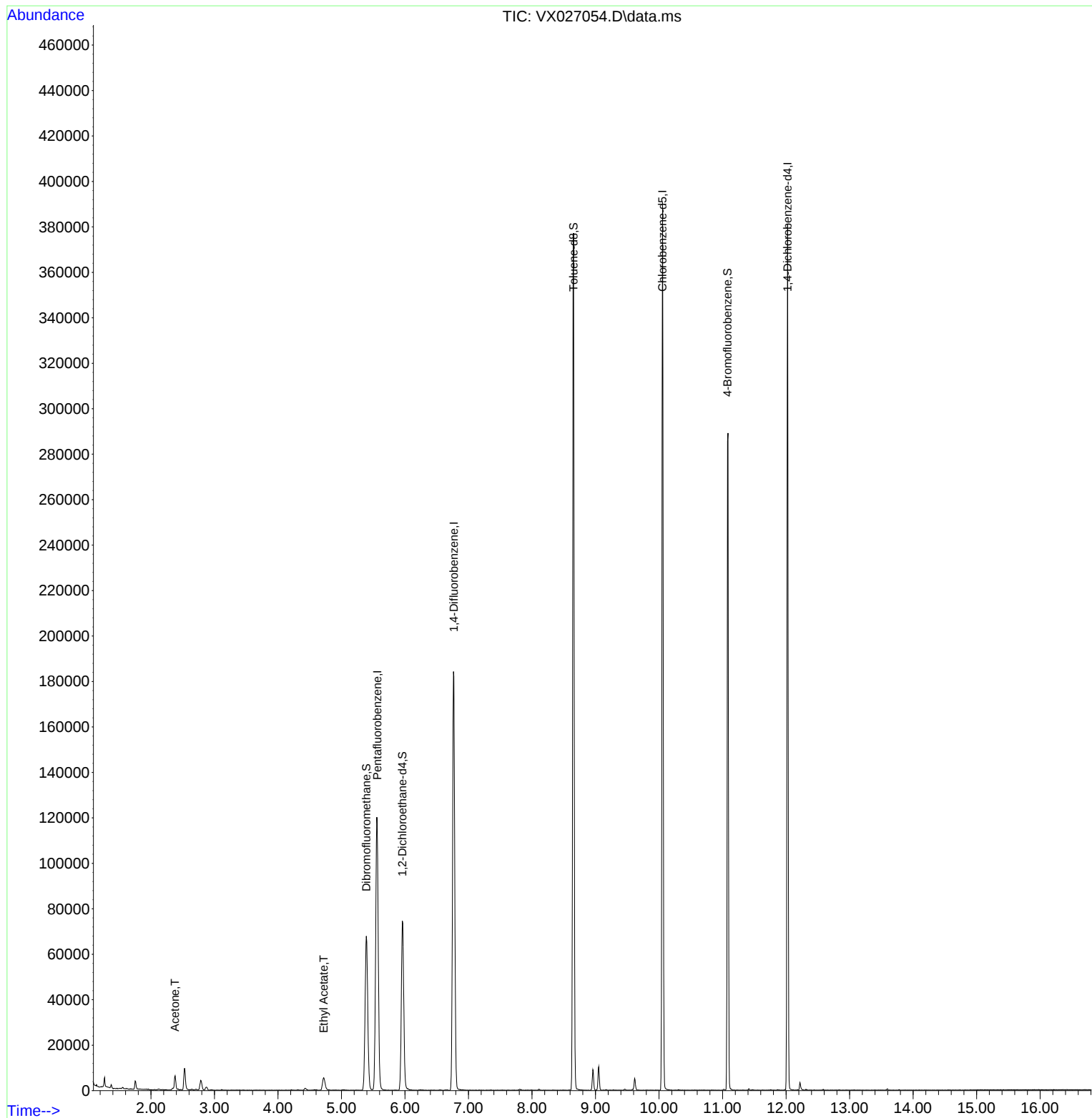
Internal Standards						
1) Pentafluorobenzene	5.562	168	114907	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	193766	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	175123	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75586	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72164	52.318	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.640%	
35) Dibromofluoromethane	5.391	113	60309	52.242	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.480%	
50) Toluene-d8	8.653	98	223794	52.812	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.620%	
62) 4-Bromofluorobenzene	11.079	95	81316	54.505	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 109.020%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	7209	11.900	ug/l	99
37) Ethyl Acetate	4.721	43	10349	5.000	ug/l	99

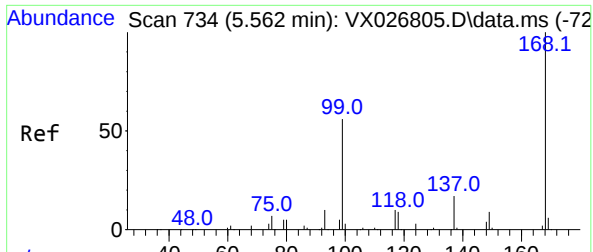
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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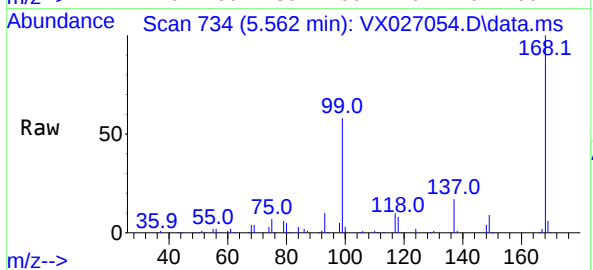
Quant Time: Feb 17 07:14:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
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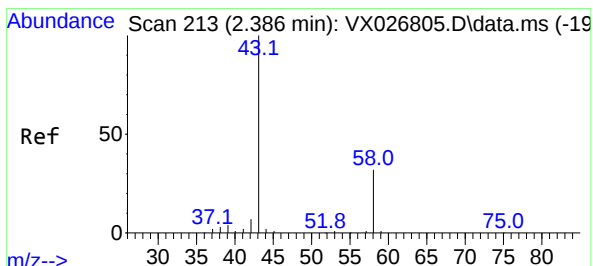
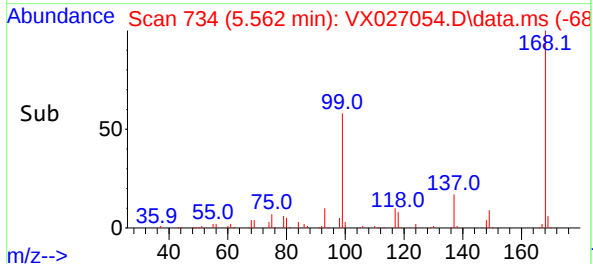
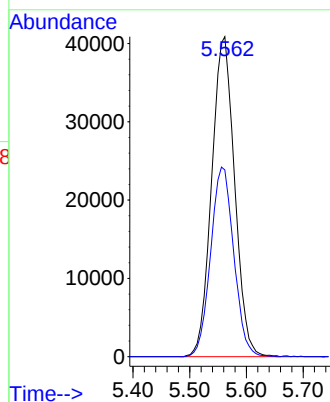


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027054.D
Acq: 16 Feb 2022 17:02

Instrument :
MSVOA_X
ClientSampleId :
MW-30

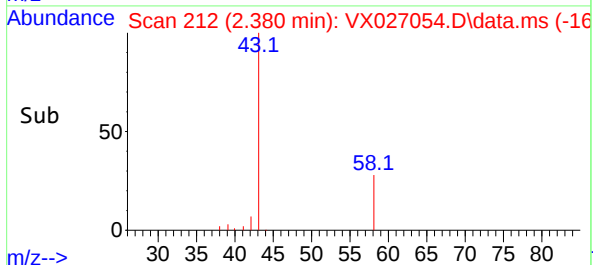
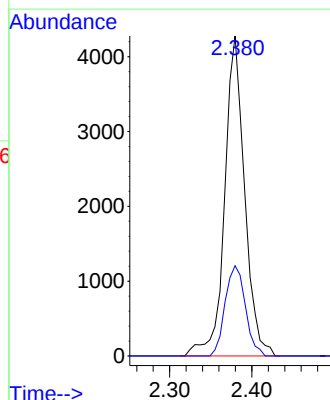
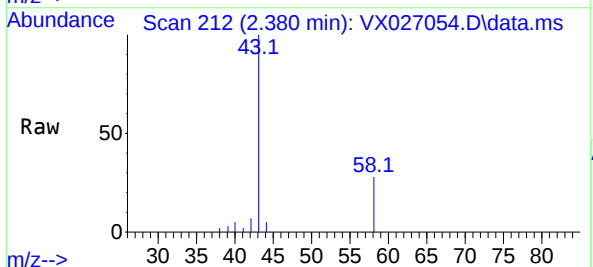


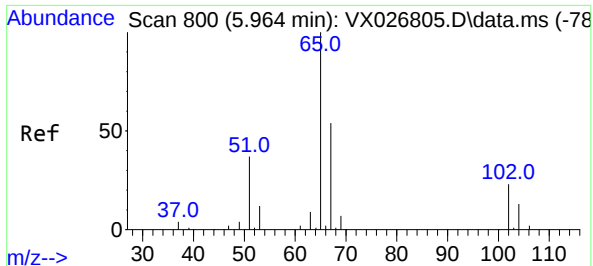
Tgt Ion:168 Resp: 114907
Ion Ratio Lower Upper
168 100
99 58.3 50.3 75.5



#16
Acetone
Concen: 11.900 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027054.D
Acq: 16 Feb 2022 17:02

Tgt Ion: 43 Resp: 7209
Ion Ratio Lower Upper
43 100
58 28.2 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 52.318 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX027054.D

Acq: 16 Feb 2022 17:02

Instrument :

MSVOA_X

ClientSampleId :

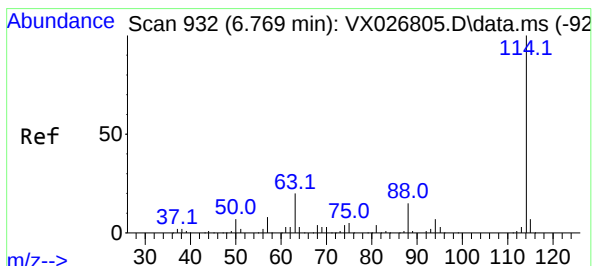
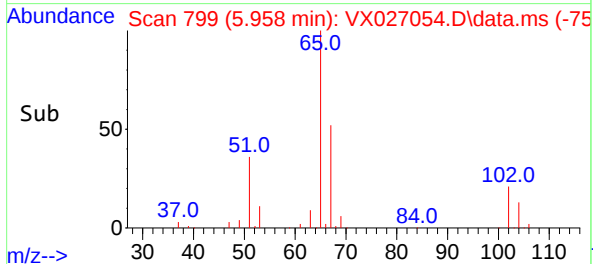
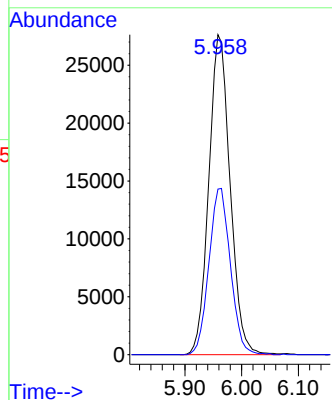
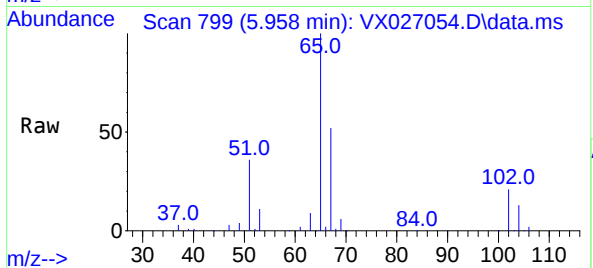
MW-30

Tgt Ion: 65 Resp: 72164

Ion Ratio Lower Upper

65 100

67 52.4 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX027054.D

Acq: 16 Feb 2022 17:02

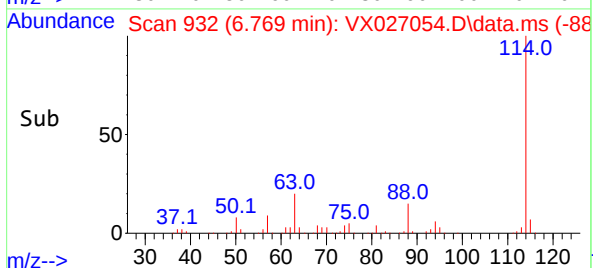
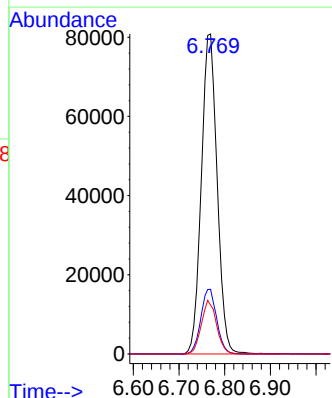
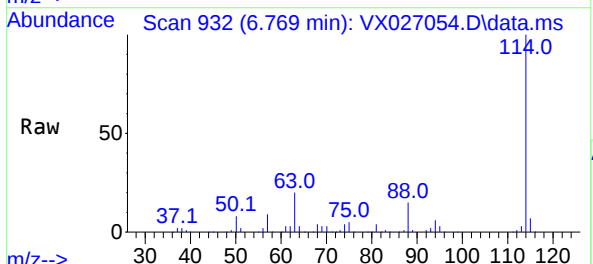
Tgt Ion: 114 Resp: 193766

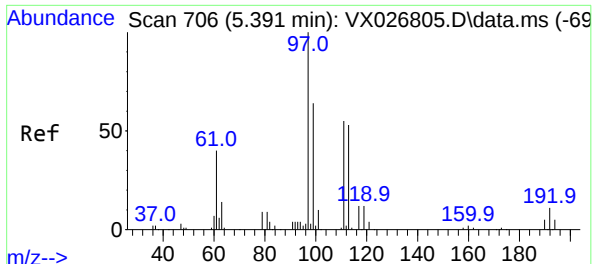
Ion Ratio Lower Upper

114 100

63 20.2 0.0 42.8

88 15.3 0.0 33.0



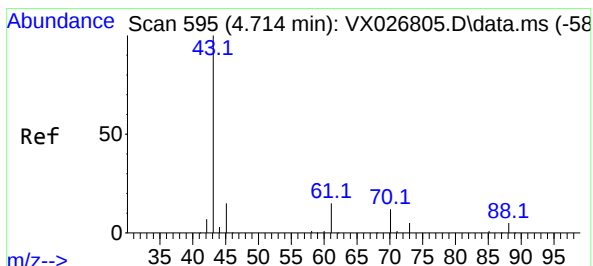
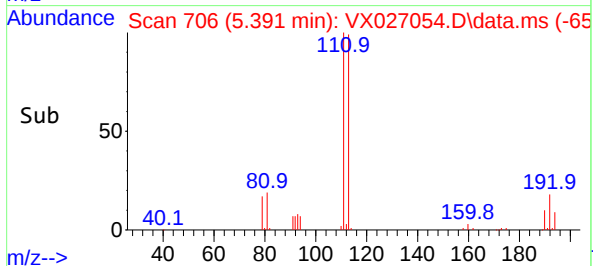
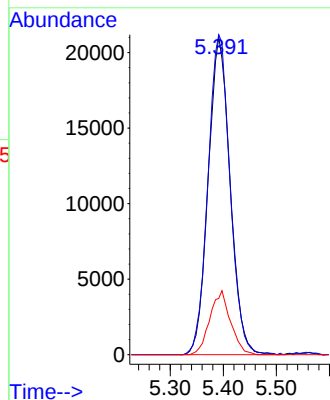
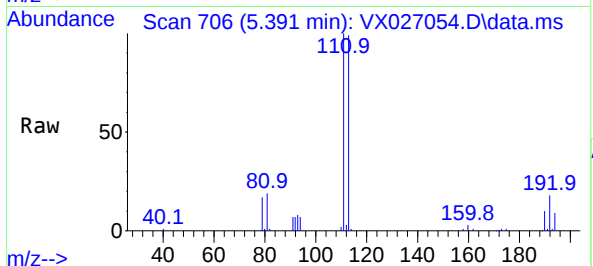


#35
Dibromofluoromethane
Concen: 52.242 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027054.D
Acq: 16 Feb 2022 17:02

Instrument : MSVOA_X
ClientSampleId : MW-30

Tgt Ion: 113 Resp: 60309

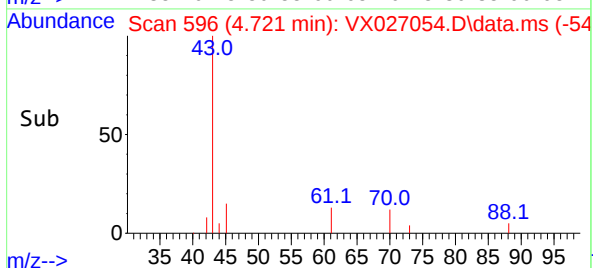
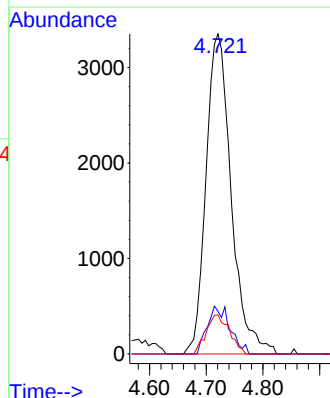
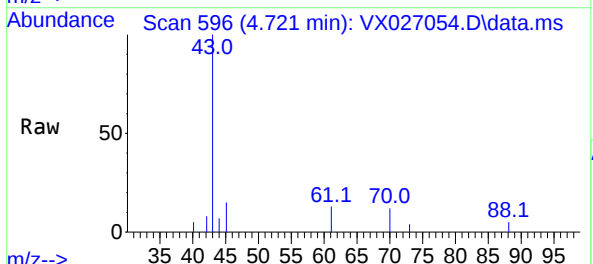
Ion	Ratio	Lower	Upper
113	100		
111	101.5	81.2	121.8
192	19.0	15.0	22.4

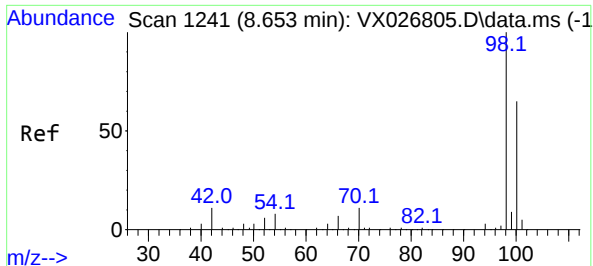


#37
Ethyl Acetate
Concen: 5.000 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.006 min
Lab File: VX027054.D
Acq: 16 Feb 2022 17:02

Tgt Ion: 43 Resp: 10349

Ion	Ratio	Lower	Upper
43	100		
61	13.4	10.6	16.0
70	11.2	8.5	12.7

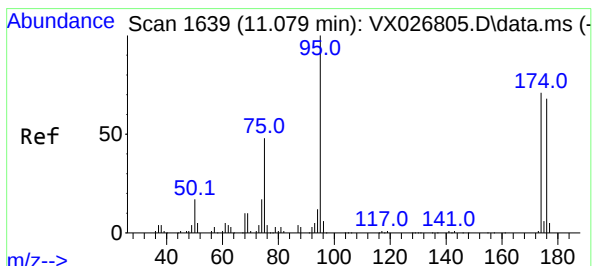
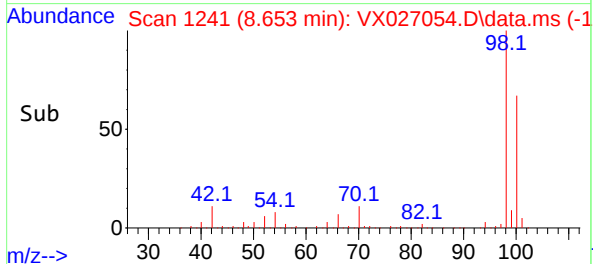
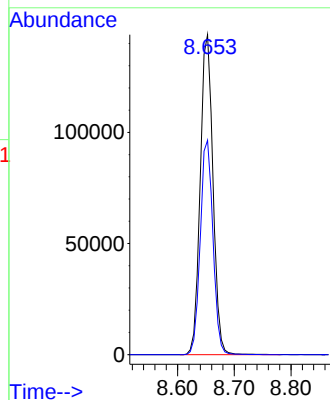
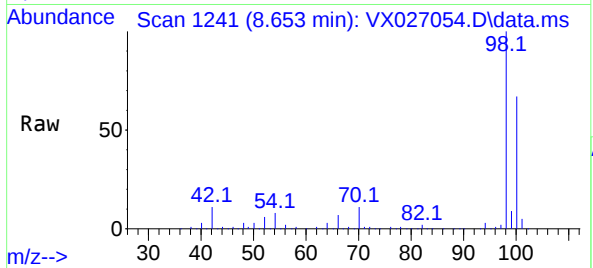




#50
Toluene-d8
Concen: 52.812 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027054.D
Acq: 16 Feb 2022 17:02

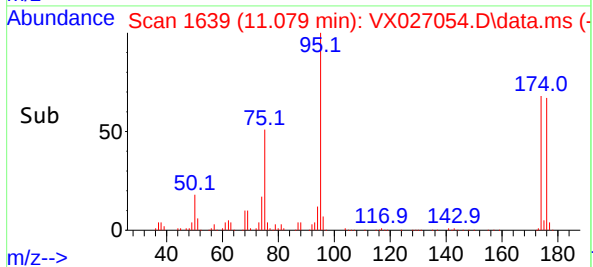
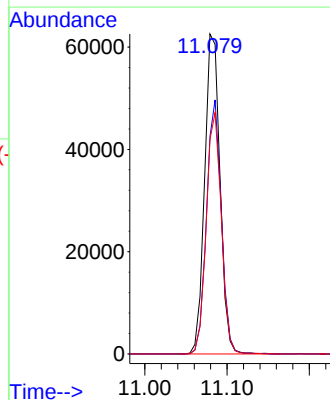
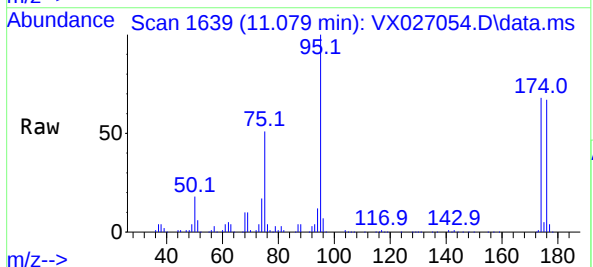
Instrument :
MSVOA_X
ClientSampleId :
MW-30

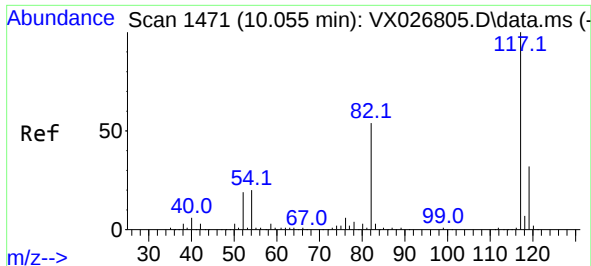
Tgt Ion: 98 Resp: 223794
Ion Ratio Lower Upper
98 100
100 66.8 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 54.505 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027054.D
Acq: 16 Feb 2022 17:02

Tgt Ion: 95 Resp: 81316
Ion Ratio Lower Upper
95 100
174 76.4 0.0 148.6
176 73.8 0.0 141.4

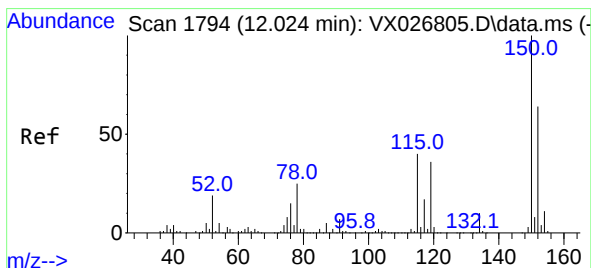
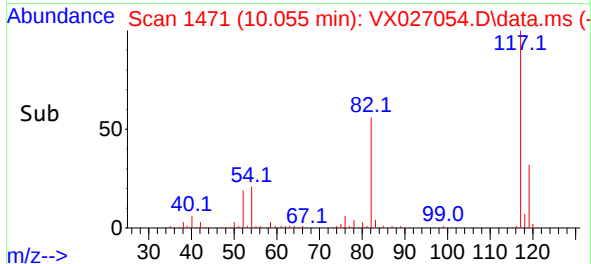
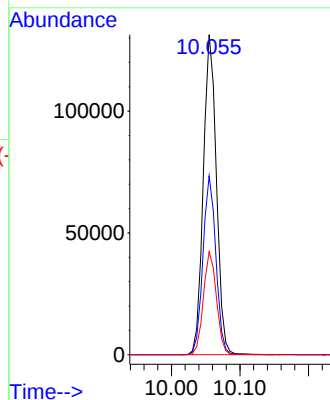
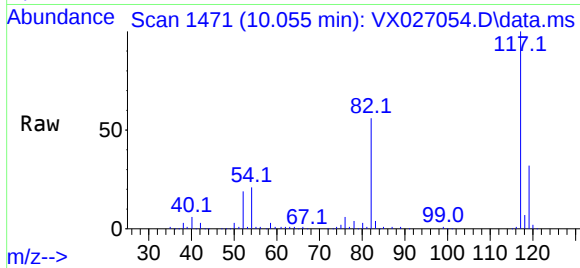




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027054.D
Acq: 16 Feb 2022 17:02

Instrument :
MSVOA_X
ClientSampleId :
MW-30

Tgt Ion:117 Resp: 175123
Ion Ratio Lower Upper
117 100
82 55.9 45.2 67.8
119 32.2 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027054.D
Acq: 16 Feb 2022 17:02

Tgt Ion:152 Resp: 75586
Ion Ratio Lower Upper
152 100
115 60.2 44.2 132.6
150 156.7 0.0 348.2

