

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021722\
 Data File : VX027075.D
 Acq On : 17 Feb 2022 14:13
 Operator : JC/MD
 Sample : N1575-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-24

Quant Time: Feb 18 03:49:47 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)

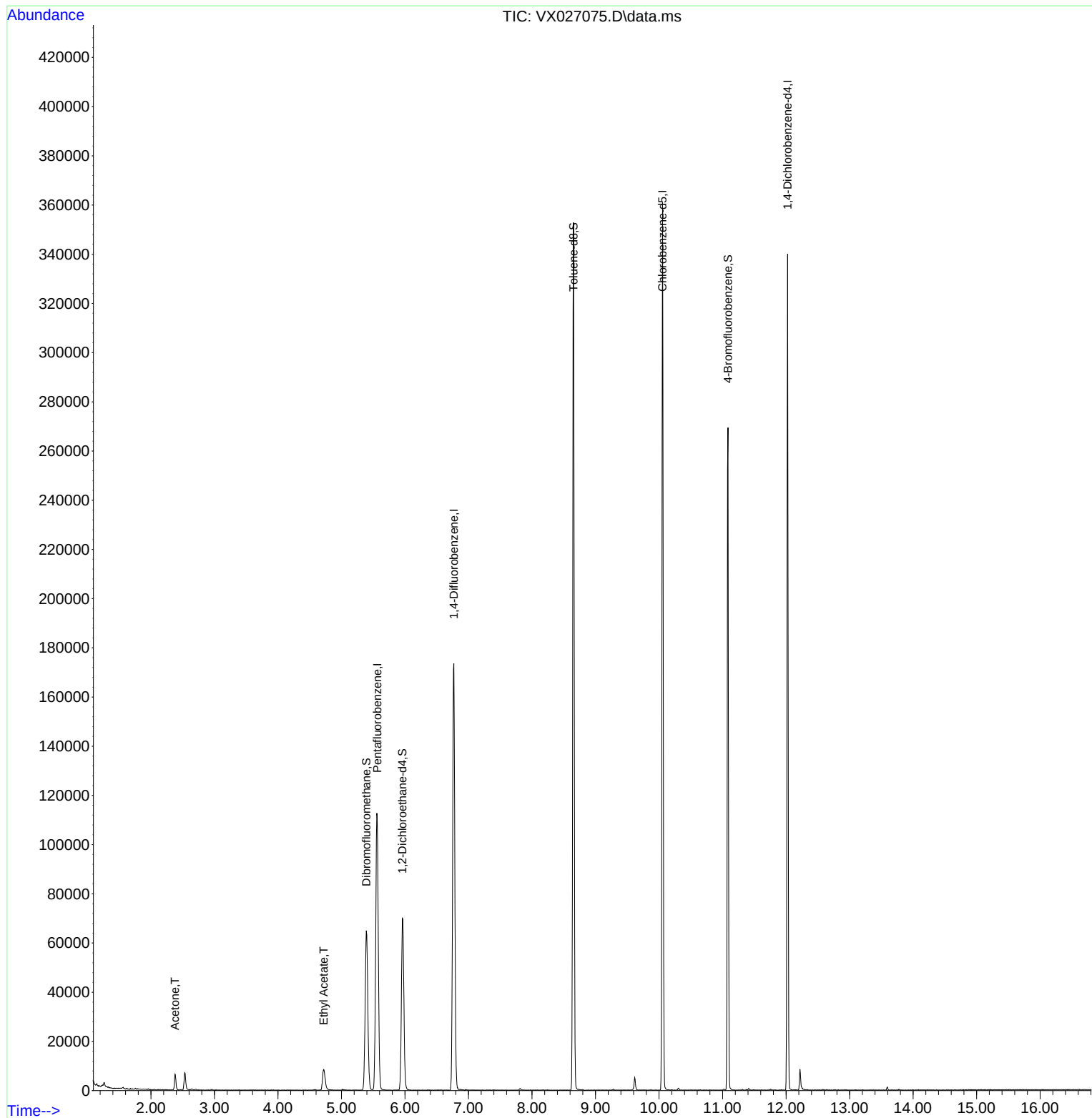
Internal Standards						
1) Pentafluorobenzene	5.562	168	108337	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	183167	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	160144	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68109	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68753	52.868	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.740%	
35) Dibromofluoromethane	5.391	113	57603	52.785	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.580%	
50) Toluene-d8	8.653	98	207780	51.870	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 103.740%	
62) 4-Bromofluorobenzene	11.085	95	74694	52.964	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 105.920%	
Target Compounds						Qvalue
16) Acetone	2.380	43	6841	11.977	ug/l	97
37) Ethyl Acetate	4.721	43	15722	8.036	ug/l	99

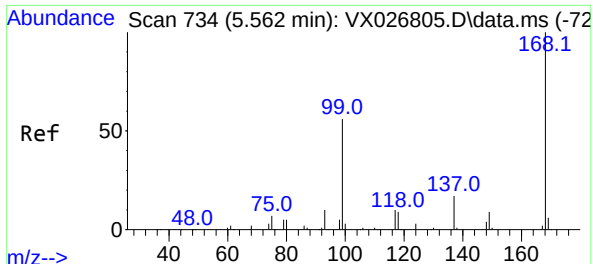
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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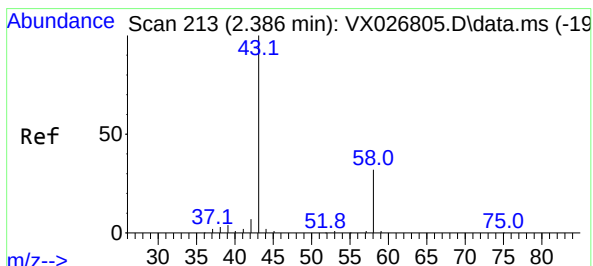
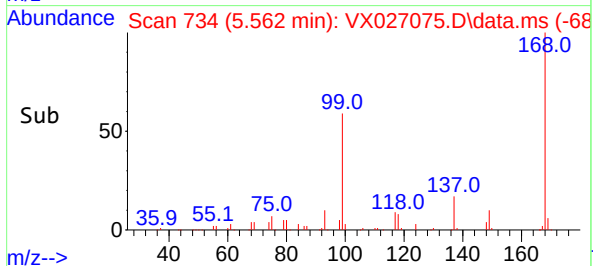
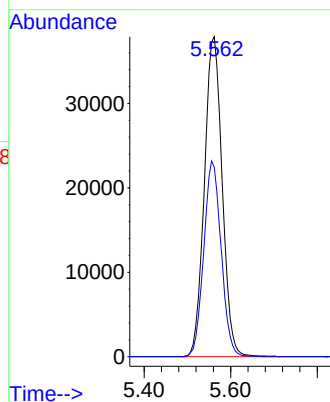
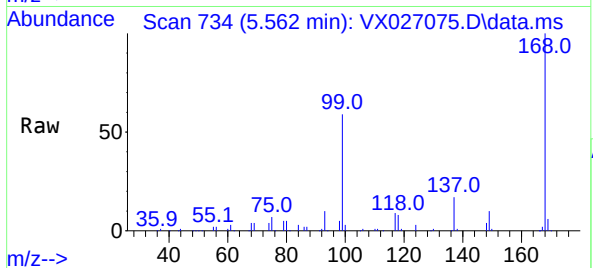




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027075.D
Acq: 17 Feb 2022 14:13

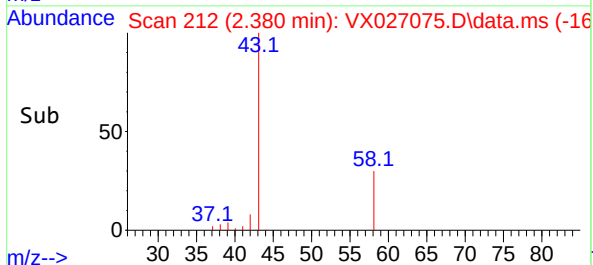
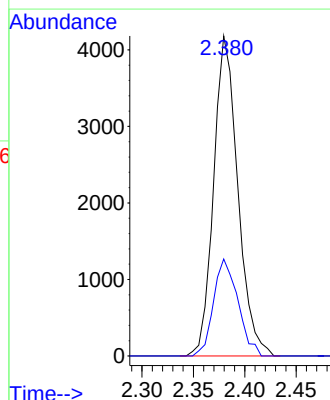
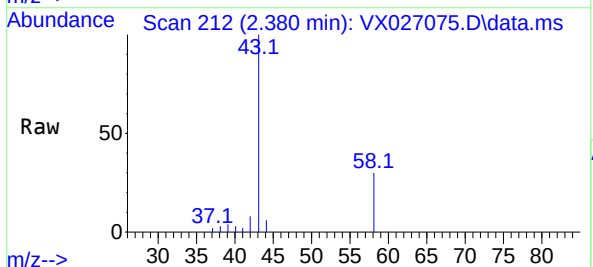
Instrument :
MSVOA_X
ClientSampleId :
MW-24

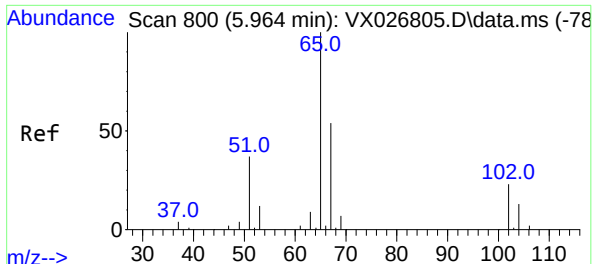
Tgt Ion:168 Resp: 108337
Ion Ratio Lower Upper
168 100
99 59.2 50.3 75.5



#16
Acetone
Concen: 11.977 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027075.D
Acq: 17 Feb 2022 14:13

Tgt Ion: 43 Resp: 6841
Ion Ratio Lower Upper
43 100
58 30.3 23.0 34.6

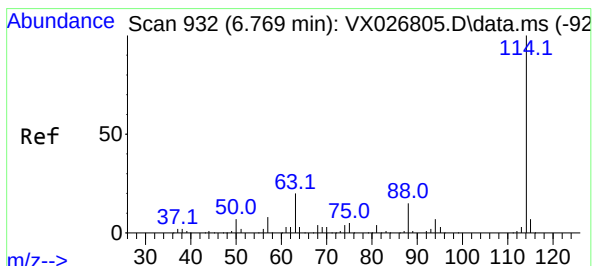
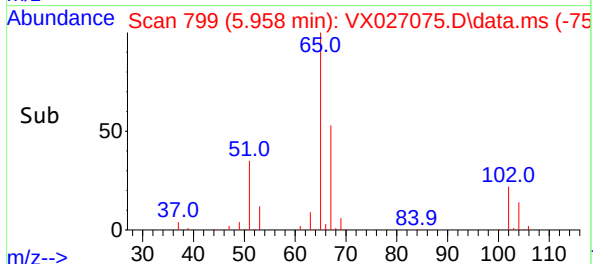
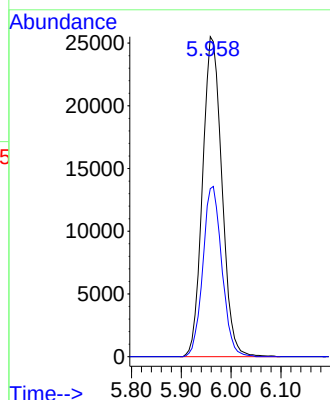
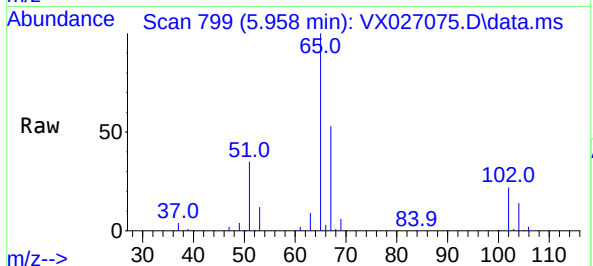




#33
 1,2-Dichloroethane-d4
 Concen: 52.868 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX027075.D
 Acq: 17 Feb 2022 14:13

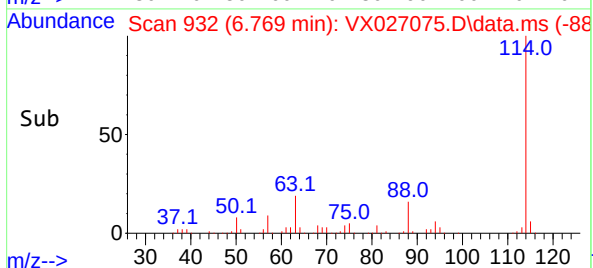
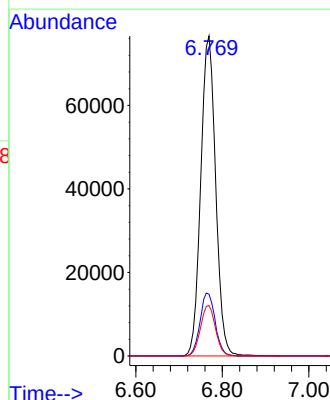
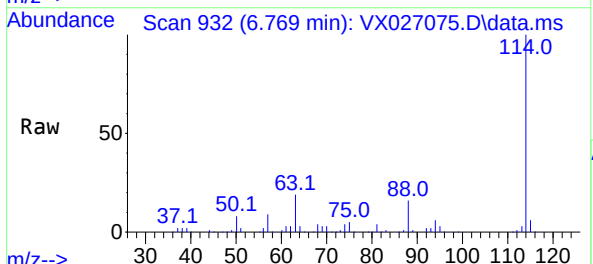
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-24

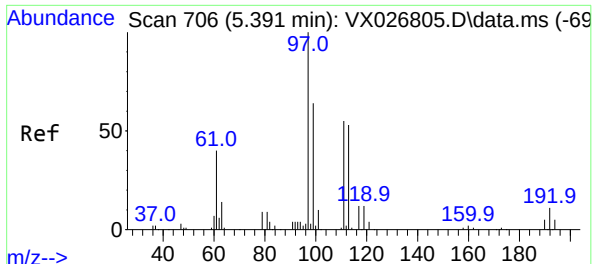
Tgt Ion: 65 Resp: 68753
 Ion Ratio Lower Upper
 65 100
 67 52.3 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX027075.D
 Acq: 17 Feb 2022 14:13

Tgt Ion: 114 Resp: 183167
 Ion Ratio Lower Upper
 114 100
 63 19.3 0.0 42.8
 88 15.7 0.0 33.0



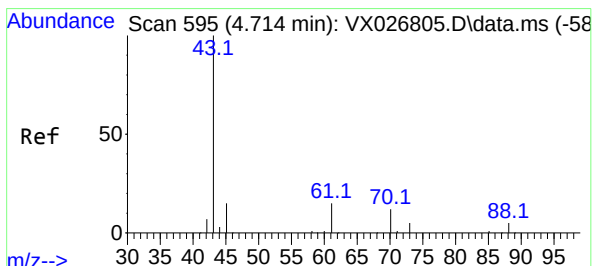
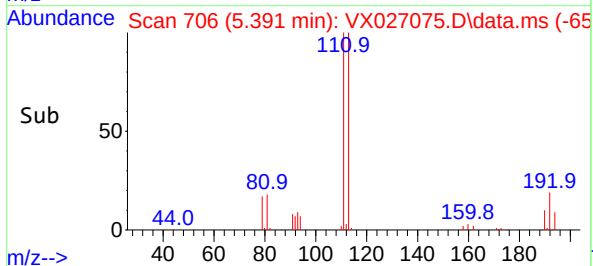
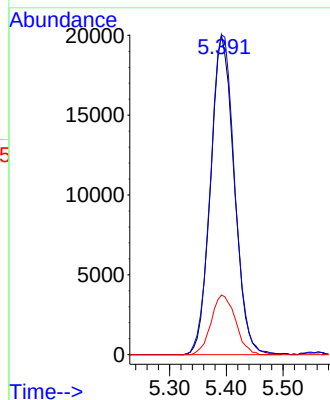
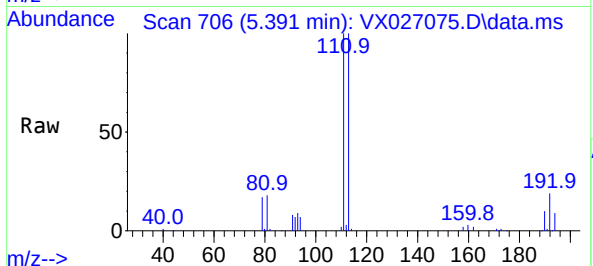


#35
 Dibromofluoromethane
 Concen: 52.785 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX027075.D
 Acq: 17 Feb 2022 14:13

Instrument : MSVOA_X
 ClientSampleId : MW-24

Tgt Ion: 113 Resp: 57603

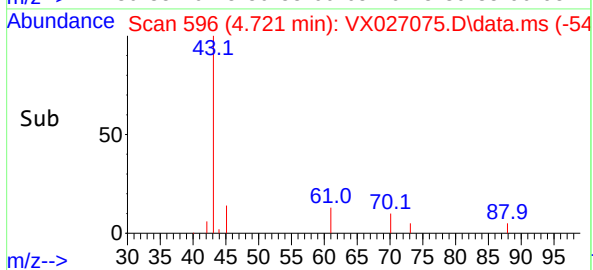
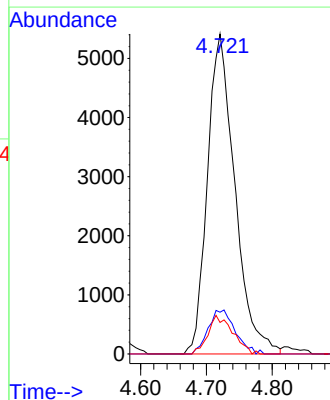
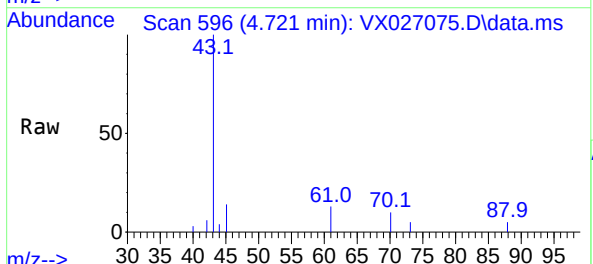
Ion	Ratio	Lower	Upper
113	100		
111	103.1	81.2	121.8
192	19.3	15.0	22.4

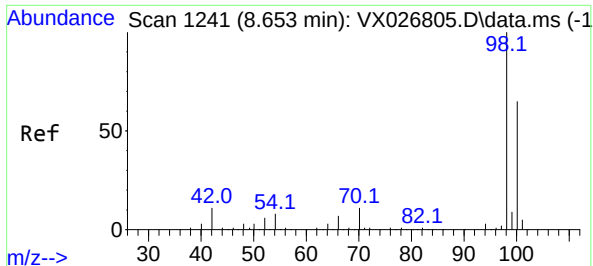


#37
 Ethyl Acetate
 Concen: 8.036 ug/l
 RT: 4.721 min Scan# 596
 Delta R.T. 0.006 min
 Lab File: VX027075.D
 Acq: 17 Feb 2022 14:13

Tgt Ion: 43 Resp: 15722

Ion	Ratio	Lower	Upper
43	100		
61	13.6	10.6	16.0
70	10.9	8.5	12.7





#50

Toluene-d8

Concen: 51.870 ug/l

RT: 8.653 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX027075.D

Acq: 17 Feb 2022 14:13

Instrument :

MSVOA_X

ClientSampleId :

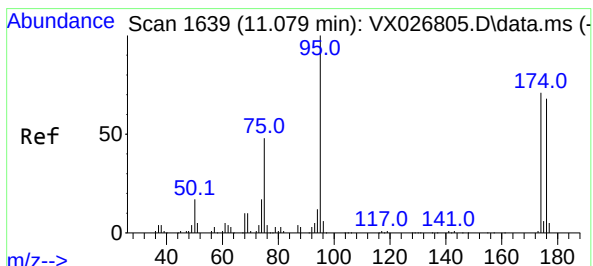
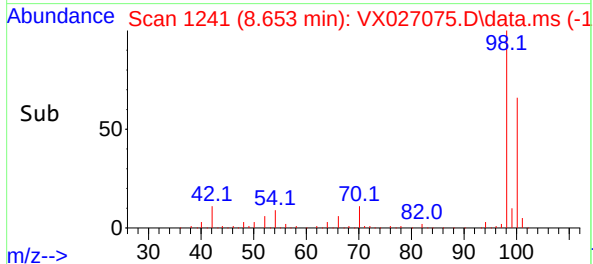
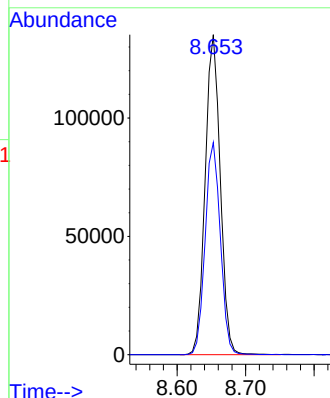
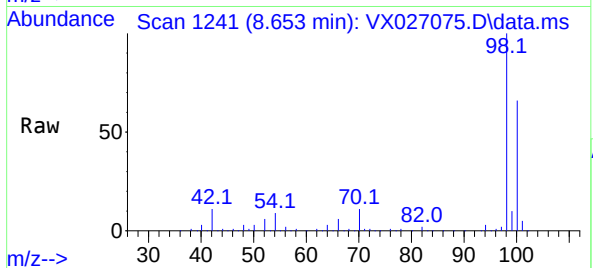
MW-24

Tgt Ion: 98 Resp: 207780

Ion Ratio Lower Upper

98 100

100 66.6 53.2 79.8



#62

4-Bromofluorobenzene

Concen: 52.964 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX027075.D

Acq: 17 Feb 2022 14:13

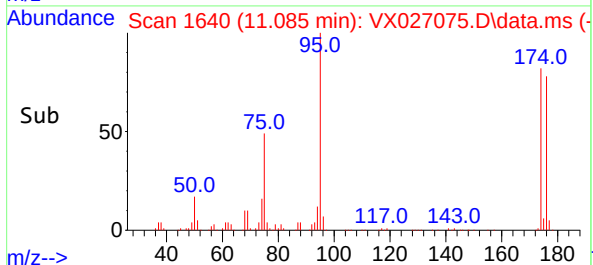
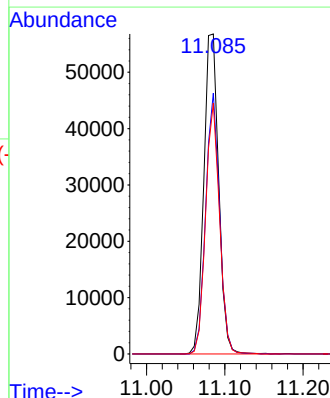
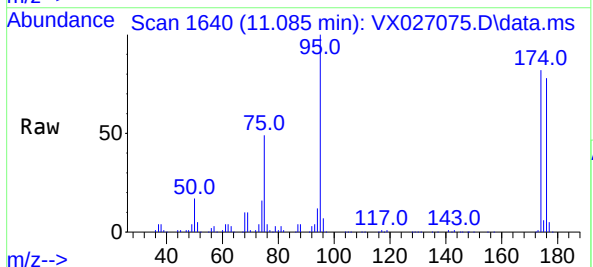
Tgt Ion: 95 Resp: 74694

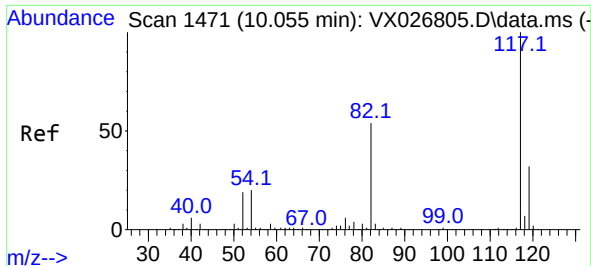
Ion Ratio Lower Upper

95 100

174 76.2 0.0 148.6

176 73.4 0.0 141.4

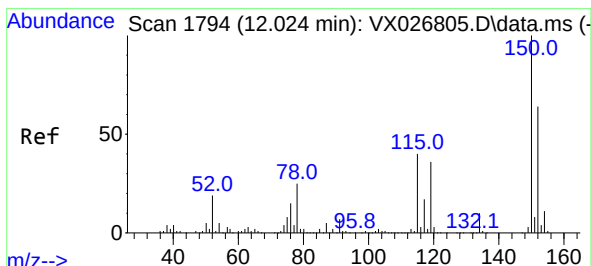
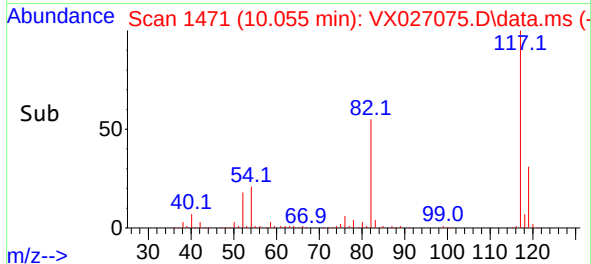
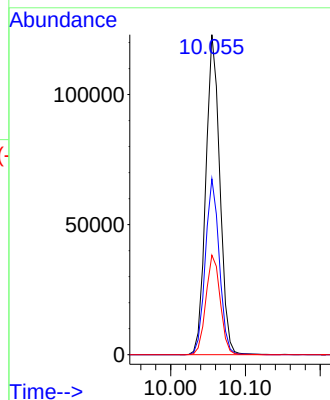
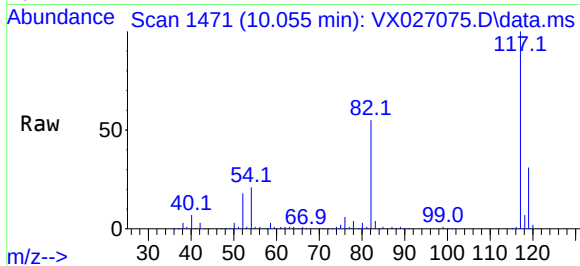




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027075.D
Acq: 17 Feb 2022 14:13

Instrument :
MSVOA_X
ClientSampleId :
MW-24

Tgt Ion:117 Resp: 160144
Ion Ratio Lower Upper
117 100
82 54.9 45.2 67.8
119 31.1 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: VX027075.D
Acq: 17 Feb 2022 14:13

Tgt Ion:152 Resp: 68109
Ion Ratio Lower Upper
152 100
115 61.3 44.2 132.6
150 157.1 0.0 348.2

