

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026603.D
 Acq On : 26 Jan 2022 18:33
 Operator : JC/MD
 Sample : N1286-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-17

Quant Time: Jan 27 07:33:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

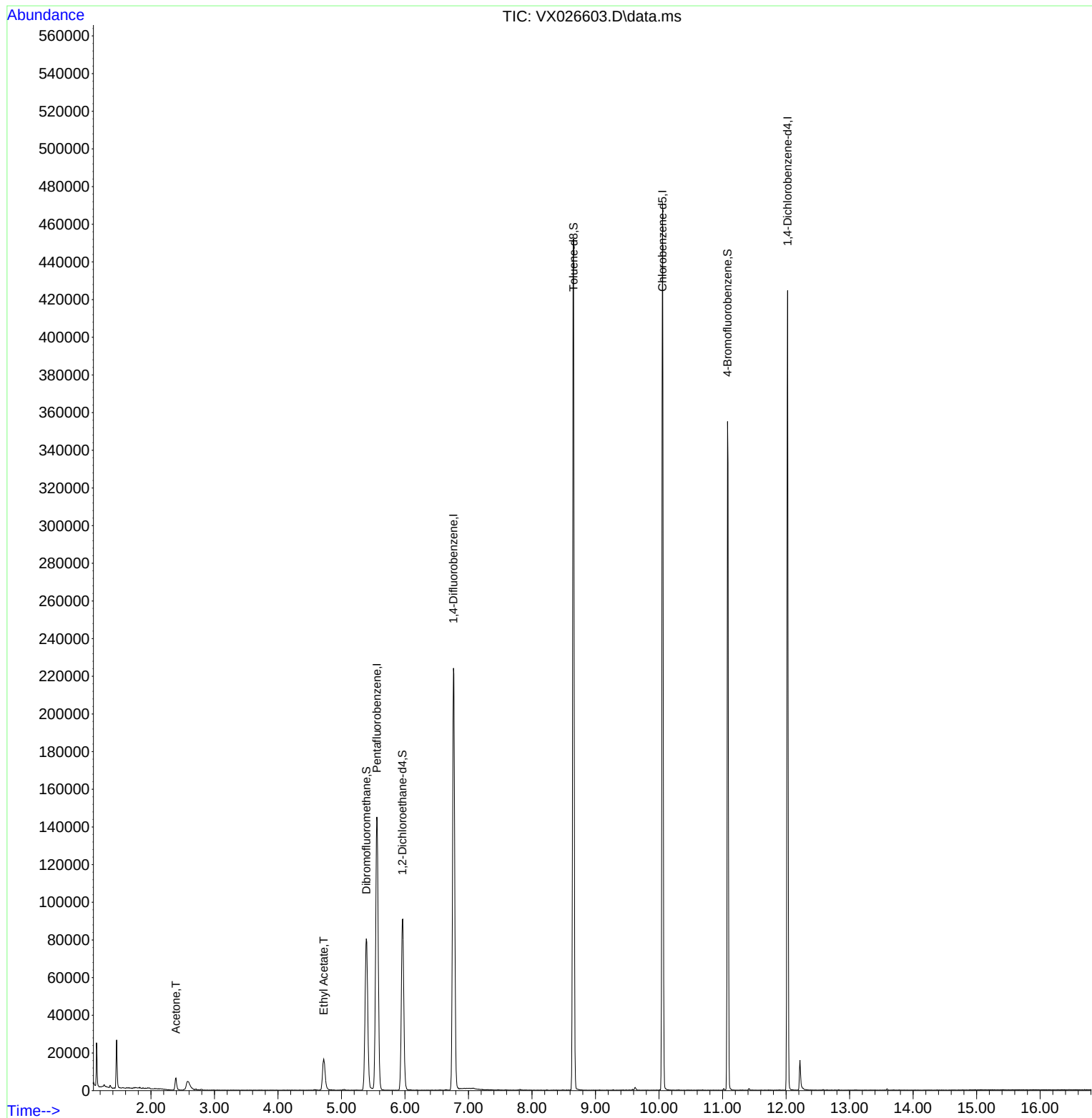
Internal Standards						
1) Pentafluorobenzene	5.556	168	137402	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229066	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206189	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85357	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	89915	46.845	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.700%
35) Dibromofluoromethane	5.391	113	71929	48.626	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.260%
50) Toluene-d8	8.653	98	271014	50.842	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.680%
62) 4-Bromofluorobenzene	11.079	95	96946	51.196	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.400%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	7504	7.666	ug/l	93
37) Ethyl Acetate	4.721	43	30729	13.009	ug/l	100

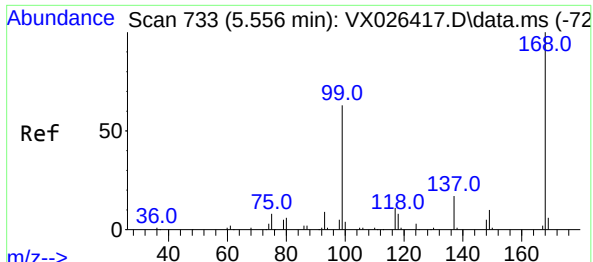
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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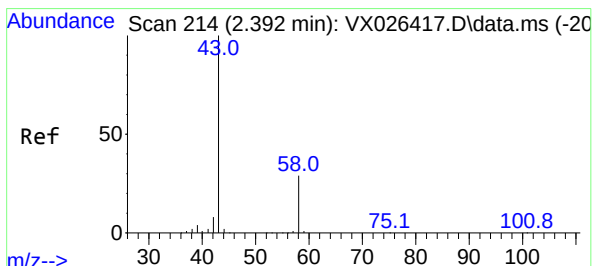
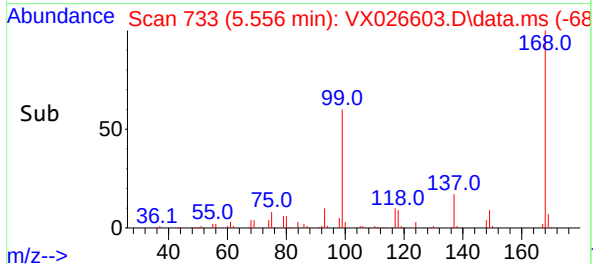
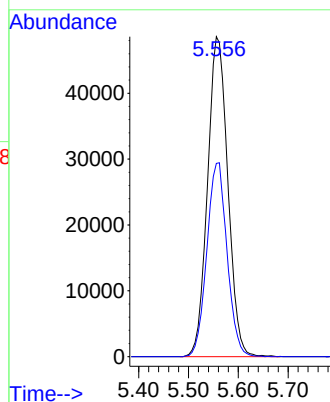
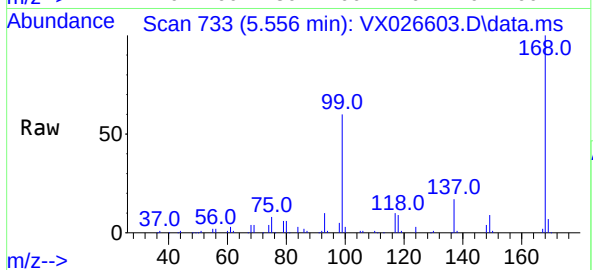




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026603.D
Acq: 26 Jan 2022 18:33

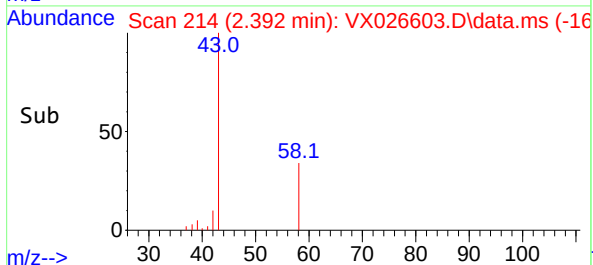
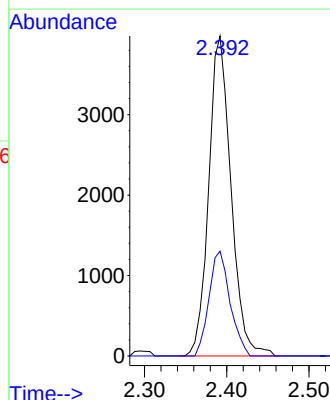
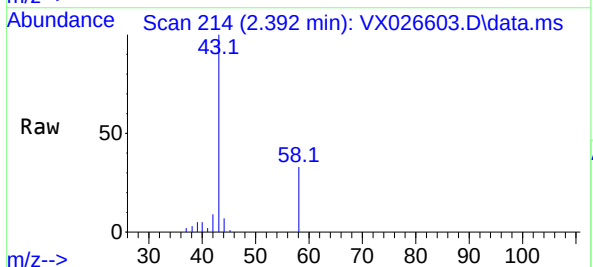
Instrument :
MSVOA_X
ClientSampleId :
MW-17

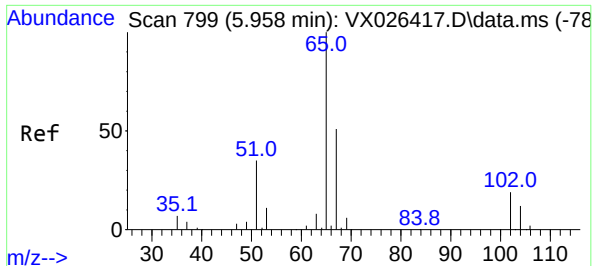
Tgt Ion:168 Resp: 137402
Ion Ratio Lower Upper
168 100
99 60.4 50.3 75.5



#16
Acetone
Concen: 7.666 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.000 min
Lab File: VX026603.D
Acq: 26 Jan 2022 18:33

Tgt Ion: 43 Resp: 7504
Ion Ratio Lower Upper
43 100
58 32.8 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 46.845 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX026603.D

Acq: 26 Jan 2022 18:33

Instrument :

MSVOA_X

ClientSampleId :

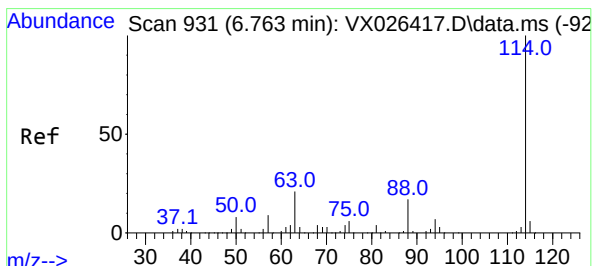
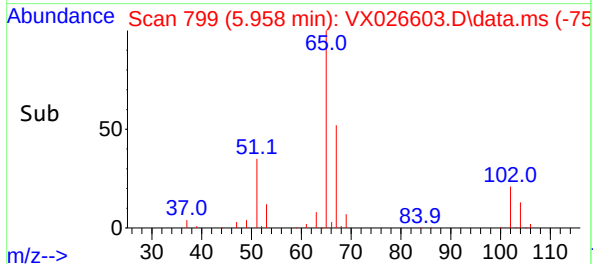
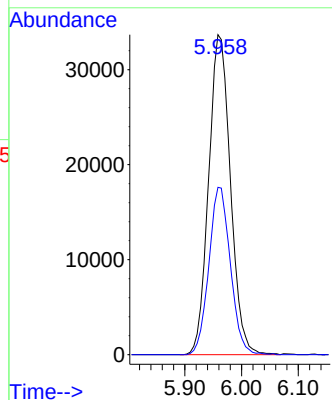
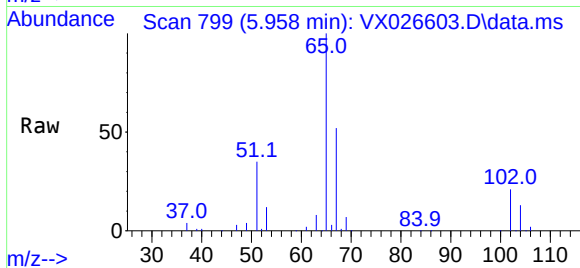
MW-17

Tgt Ion: 65 Resp: 89915

Ion Ratio Lower Upper

65 100

67 51.6 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX026603.D

Acq: 26 Jan 2022 18:33

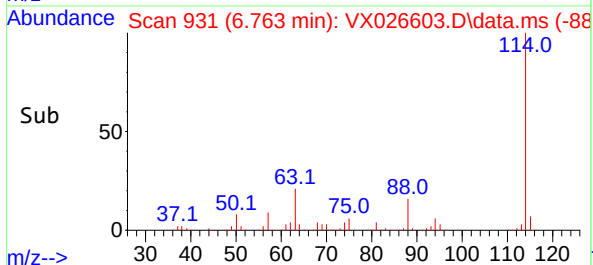
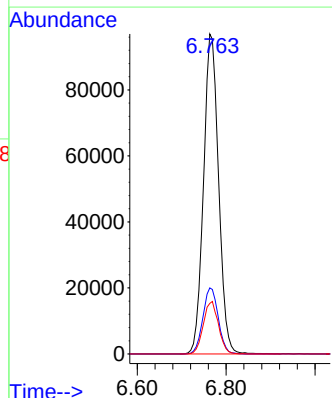
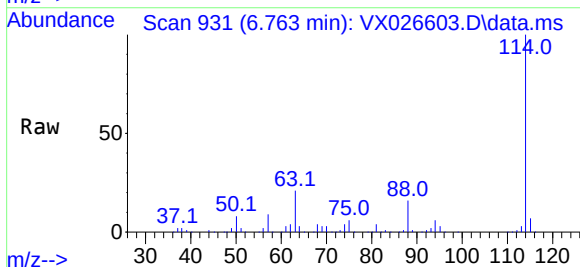
Tgt Ion: 114 Resp: 229066

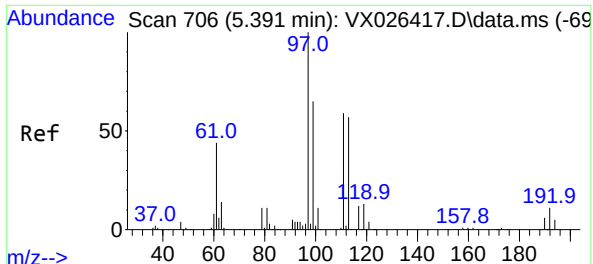
Ion Ratio Lower Upper

114 100

63 20.7 0.0 42.8

88 15.8 0.0 33.0



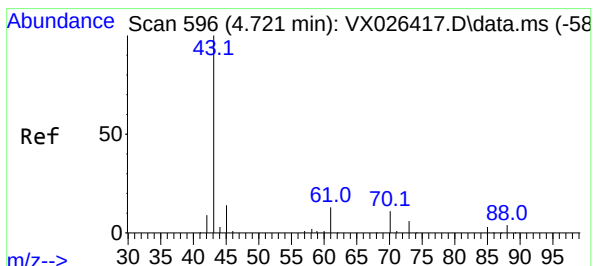
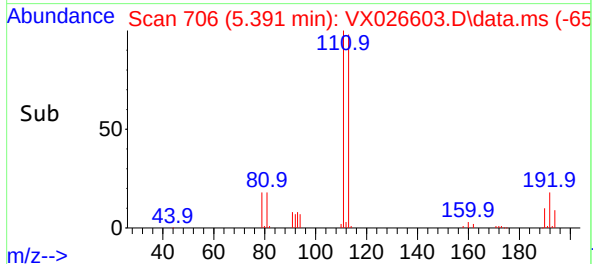
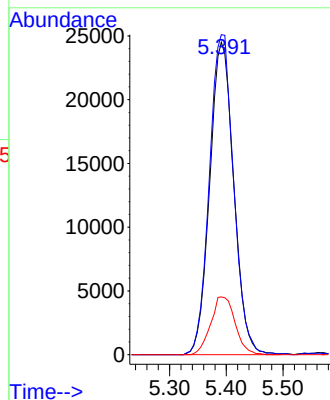
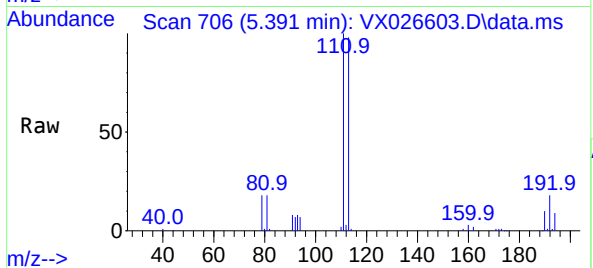


#35
Dibromofluoromethane
Concen: 48.626 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026603.D
Acq: 26 Jan 2022 18:33

Instrument :
MSVOA_X
ClientSampleId :
MW-17

Tgt Ion: 113 Resp: 71929

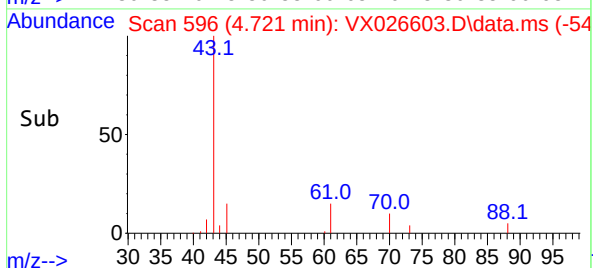
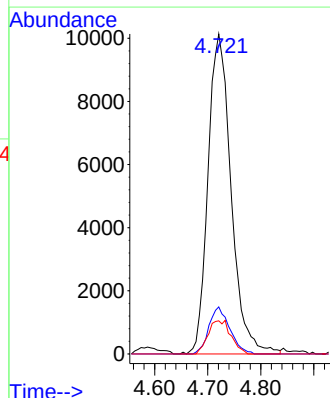
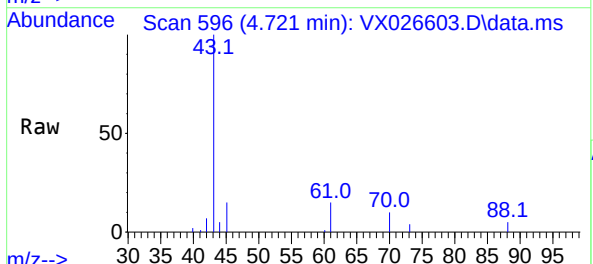
Ion	Ratio	Lower	Upper
113	100		
111	103.6	81.2	121.8
192	18.8	15.0	22.4

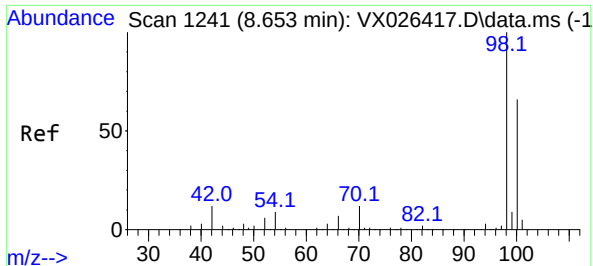


#37
Ethyl Acetate
Concen: 13.009 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.000 min
Lab File: VX026603.D
Acq: 26 Jan 2022 18:33

Tgt Ion: 43 Resp: 30729

Ion	Ratio	Lower	Upper
43	100		
61	13.3	10.6	16.0
70	10.3	8.5	12.7

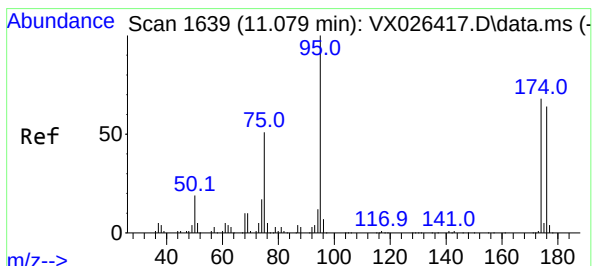
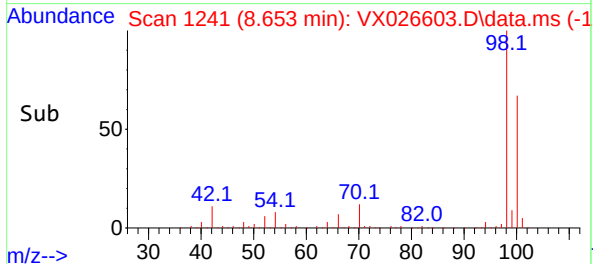
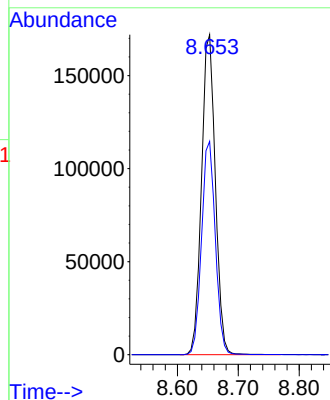
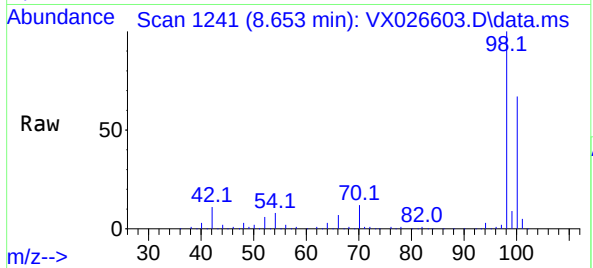




#50
Toluene-d8
Concen: 50.842 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026603.D
Acq: 26 Jan 2022 18:33

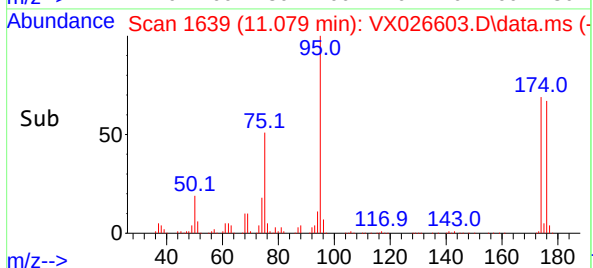
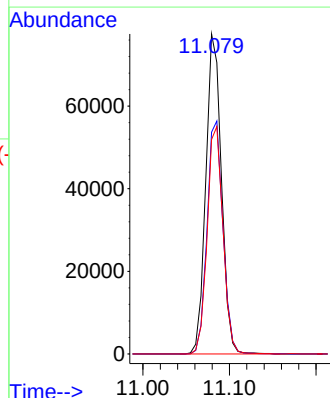
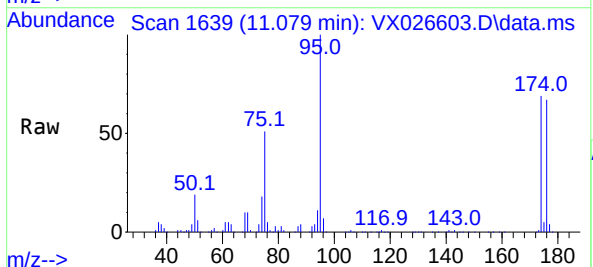
Instrument :
MSVOA_X
ClientSampleId :
MW-17

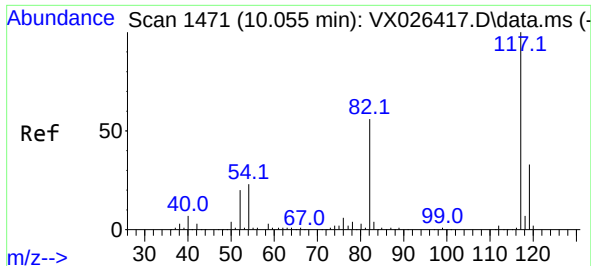
Tgt Ion: 98 Resp: 271014
Ion Ratio Lower Upper
98 100
100 66.3 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 51.196 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026603.D
Acq: 26 Jan 2022 18:33

Tgt Ion: 95 Resp: 96946
Ion Ratio Lower Upper
95 100
174 74.0 0.0 148.6
176 71.9 0.0 141.4

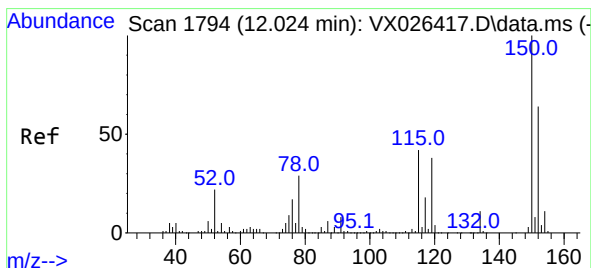
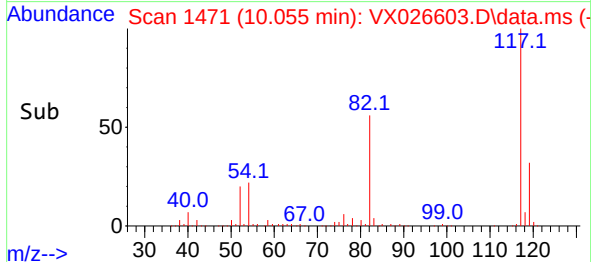
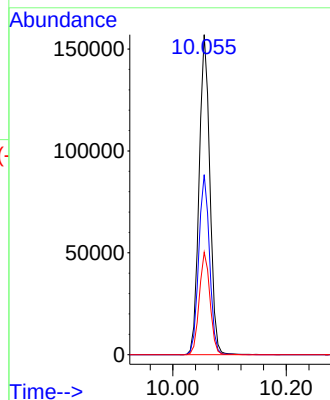
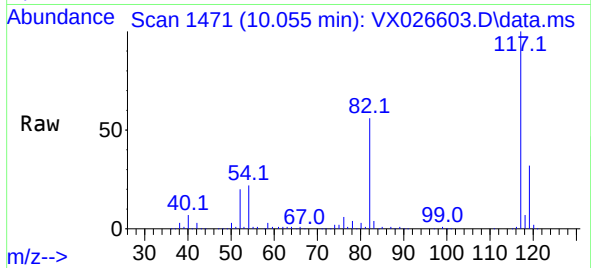




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026603.D
Acq: 26 Jan 2022 18:33

Instrument :
MSVOA_X
ClientSampleId :
MW-17

Tgt Ion:117 Resp: 206189
Ion Ratio Lower Upper
117 100
82 56.2 45.2 67.8
119 32.0 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: VX026603.D
Acq: 26 Jan 2022 18:33

Tgt Ion:152 Resp: 85357
Ion Ratio Lower Upper
152 100
115 61.8 44.2 132.6
150 157.5 0.0 348.2

