

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020224\
 Data File : VU057789.D
 Acq On : 02 Feb 2024 12:08
 Operator : MD/SY
 Sample : VIBLK
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
ClientSampleId :
 VIBLK

Quant Time: Feb 03 05:54:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U013124DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Feb 02 00:27:55 2024
 Response via : Initial Calibration

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

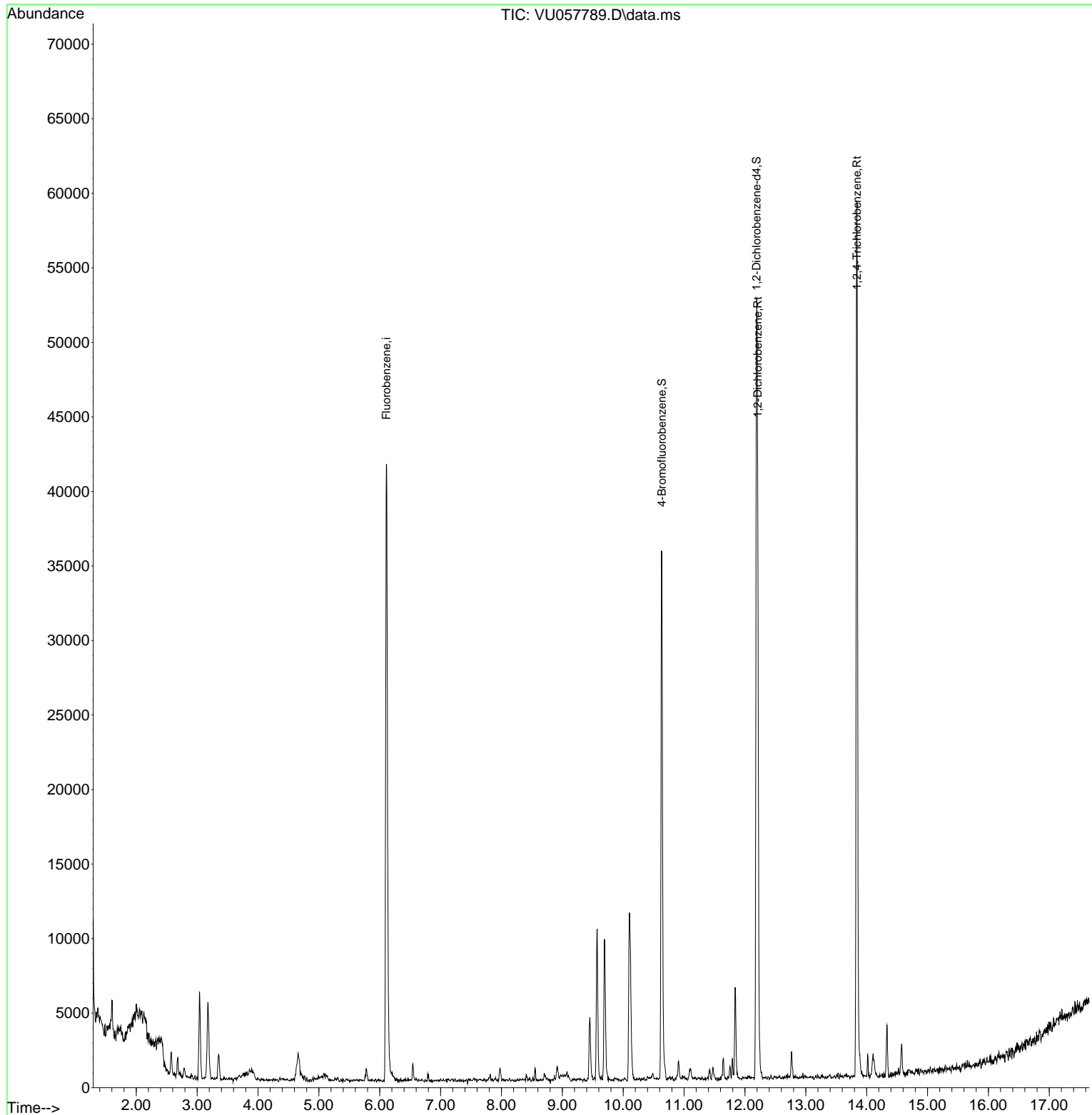
Internal Standards						
1) Fluorobenzene	6.110	96	41202	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.634	95	13806	0.885	ug/l	0.00
Spiked Amount	1.000		Recovery	=	88.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	12300	0.875	ug/l	0.00
Spiked Amount	1.000		Recovery	=	88.000%	
Target Compounds						
85) 1,2-Dichlorobenzene	12.209	146	11188	0.530	ug/l	97
87) 1,2,4-Trichlorobenzene	13.839	180	18894	1.499	ug/l	96

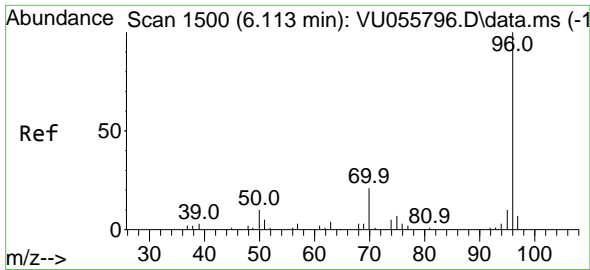
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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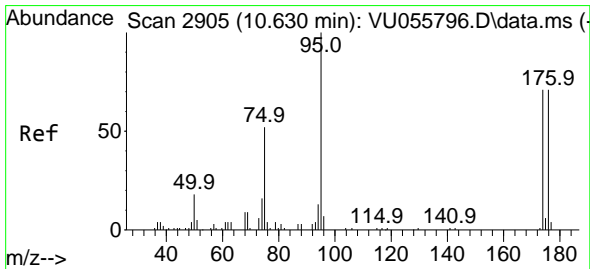
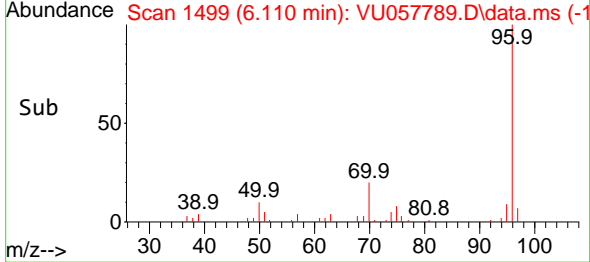
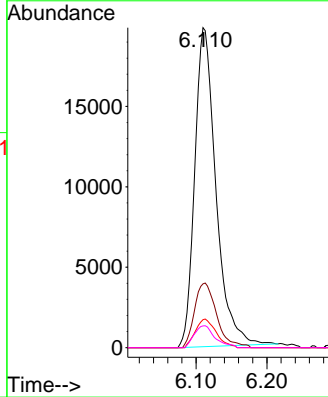
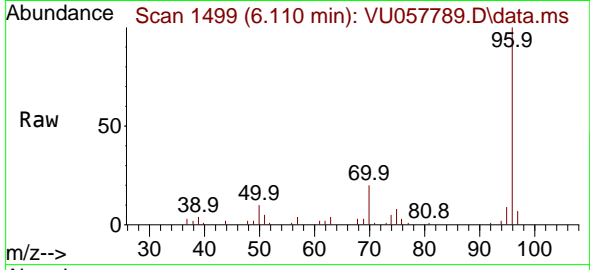


#1
 Fluorobenzene
 Concen: 1.000 ug/l
 RT: 6.110 min Scan# 1499
 Delta R.T. -0.003 min
 Lab File: VU057789.D
 Acq: 02 Feb 2024 12:08

Instrument : MSVOA_U
 ClientSampleId : VIBLK

Tgt Ion: 96 Resp: 41202

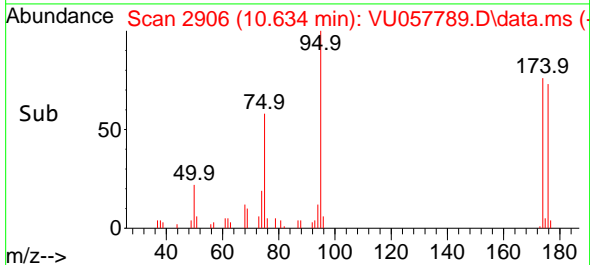
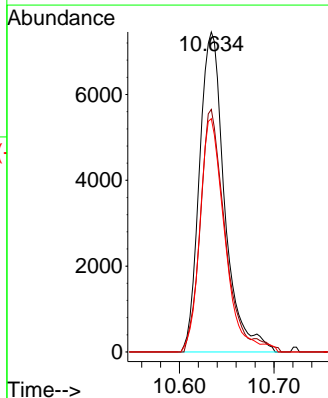
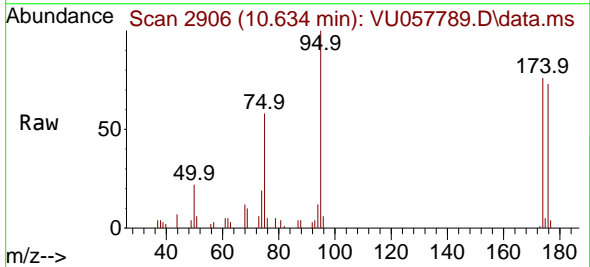
Ion	Ratio	Lower	Upper
96	100		
70	21.1	16.5	24.7
95	8.8	7.4	11.0
97	6.8	0.0	0.0

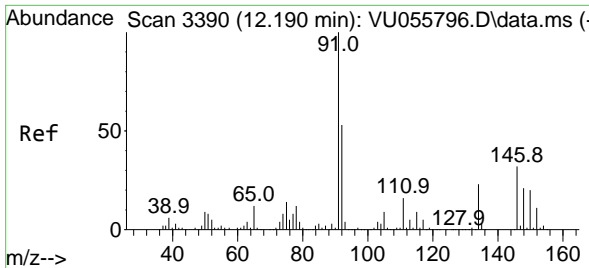


#57
 4-Bromofluorobenzene
 Concen: 0.885 ug/l
 RT: 10.634 min Scan# 2906
 Delta R.T. 0.004 min
 Lab File: VU057789.D
 Acq: 02 Feb 2024 12:08

Tgt Ion: 95 Resp: 13806

Ion	Ratio	Lower	Upper
95	100		
174	75.1	63.3	94.9
176	72.1	59.3	88.9

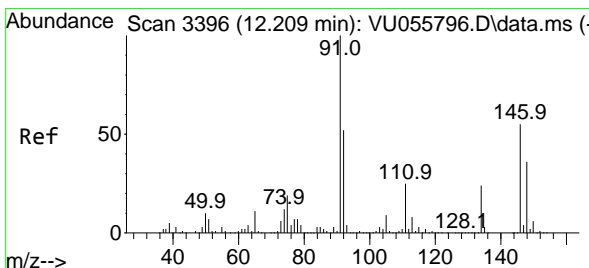
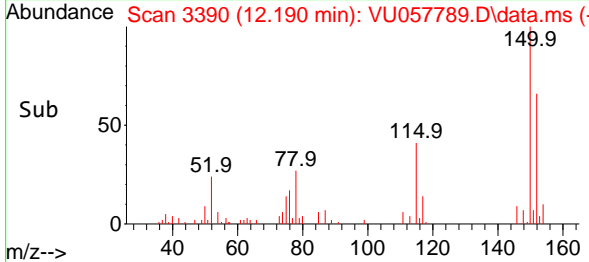
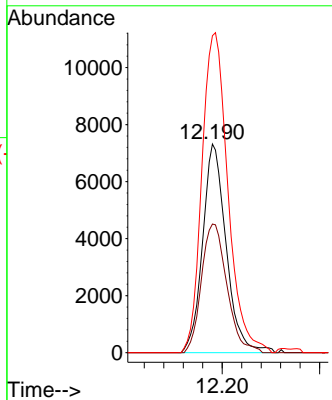
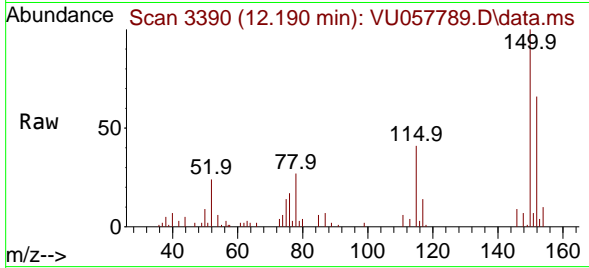




#68
 1,2-Dichlorobenzene-d4
 Concen: 0.875 ug/l
 RT: 12.190 min Scan# 3390
 Delta R.T. -0.000 min
 Lab File: VU057789.D
 Acq: 02 Feb 2024 12:08

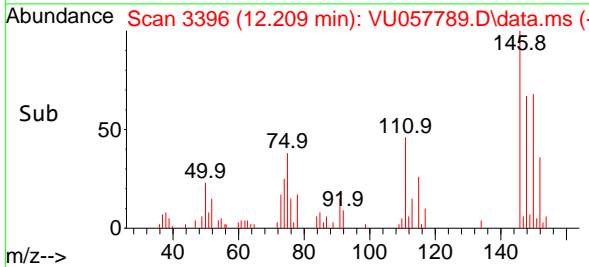
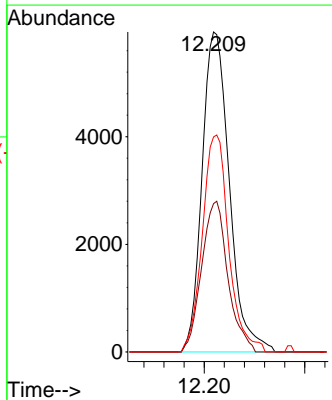
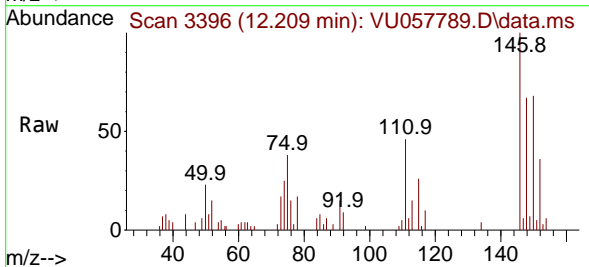
Instrument : MSVOA_U
 ClientSampleId : VIBLK

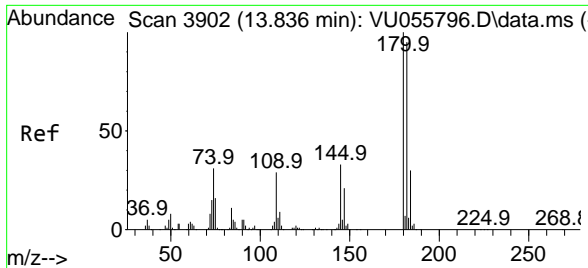
Tgt Ion	Resp	Lower	Upper
152	12300		
100	100		
115	66.6	0.0	308.8
150	169.1	0.0	635.0



#85
 1,2-Dichlorobenzene
 Concen: 0.530 ug/l
 RT: 12.209 min Scan# 3396
 Delta R.T. 0.000 min
 Lab File: VU057789.D
 Acq: 02 Feb 2024 12:08

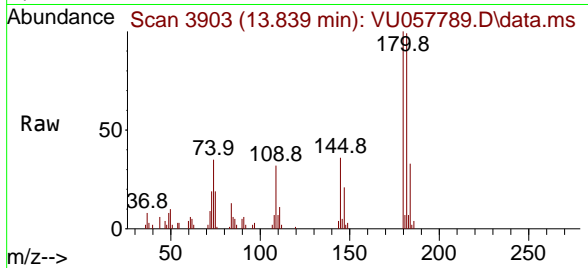
Tgt Ion	Resp	Lower	Upper
146	11188		
100	100		
111	45.4	21.6	64.6
148	65.7	32.1	96.5





#87
 1,2,4-Trichlorobenzene
 Concen: 1.499 ug/l
 RT: 13.839 min Scan# 3902
 Delta R.T. 0.003 min
 Lab File: VU057789.D
 Acq: 02 Feb 2024 12:08

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK



Tgt Ion:180 Resp: 18894

Ion	Ratio	Lower	Upper
180	100		
182	97.8	75.8	113.6
145	33.0	23.9	35.9

