

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071825\
 Data File : VU063540.D
 Acq On : 18 Jul 2025 16:55
 Operator : MD/SY
 Sample : VIBLK
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK

Quant Time: Jul 18 23:51:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U071625DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Thu Jul 17 03:49:40 2025
 Response via : Initial Calibration

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

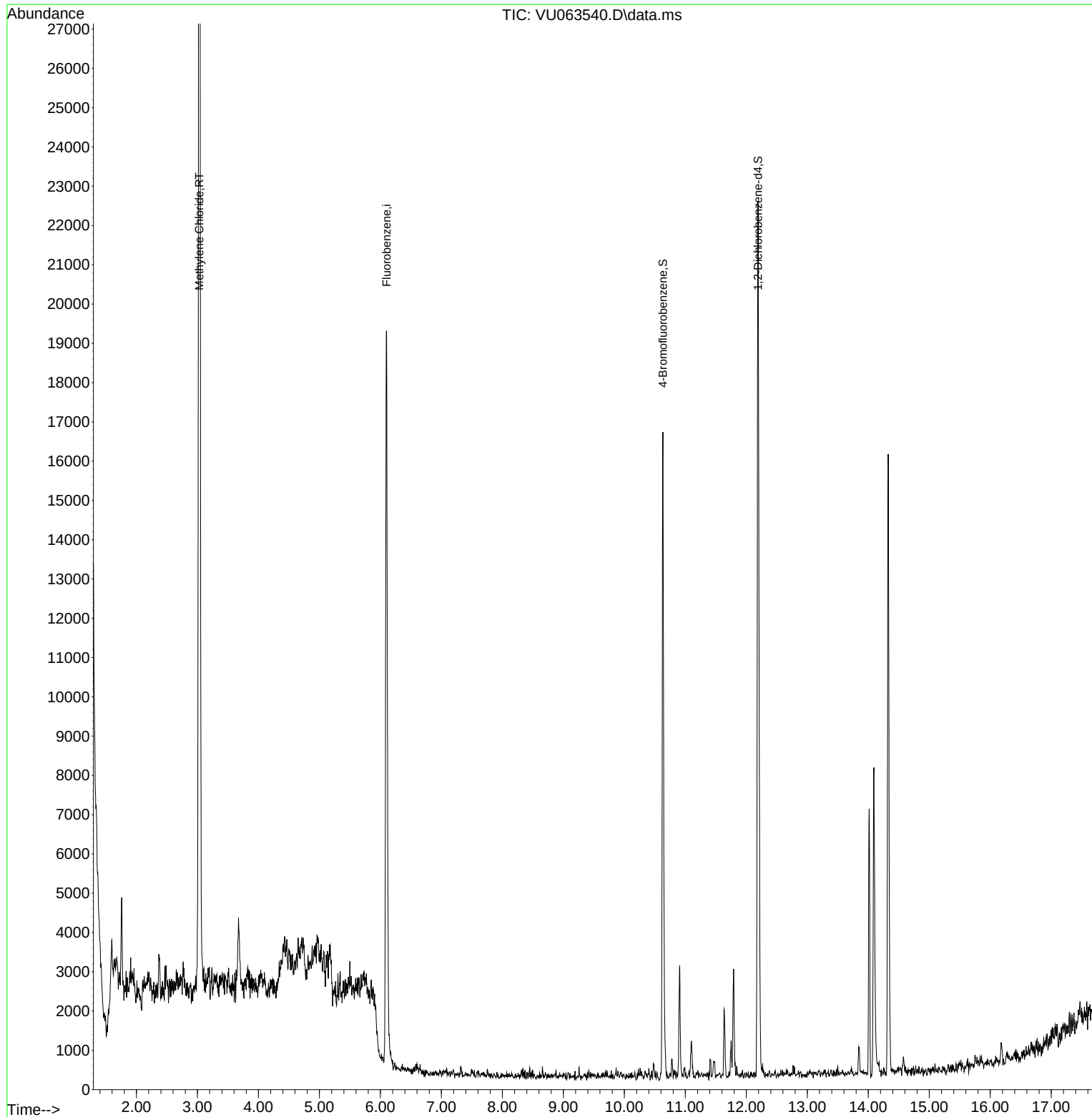
Internal Standards						
1) Fluorobenzene	6.100	96	18515	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.631	95	6366	0.908	ug/l	0.00
Spiked Amount 1.000			Recovery	=	91.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	5568	0.859	ug/l	0.00
Spiked Amount 1.000			Recovery	=	86.000%	
Target Compounds						
15) Methylene Chloride	3.030	84	21044	3.718	ug/l	Qvalue 98

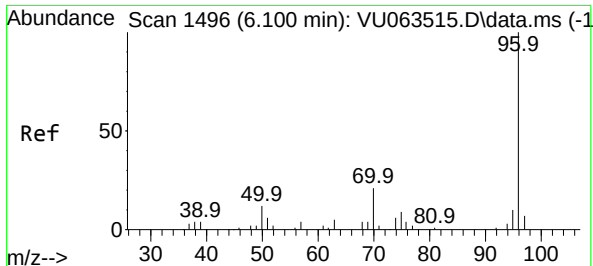
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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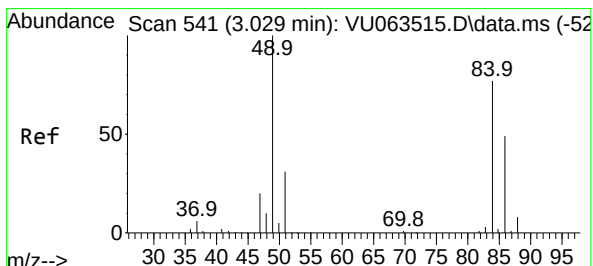
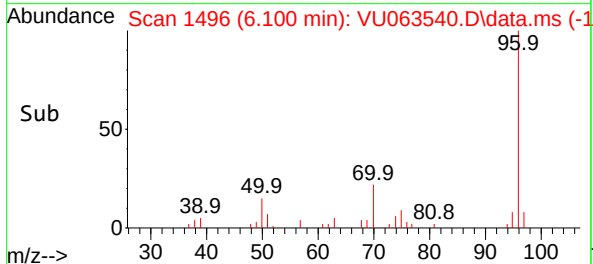
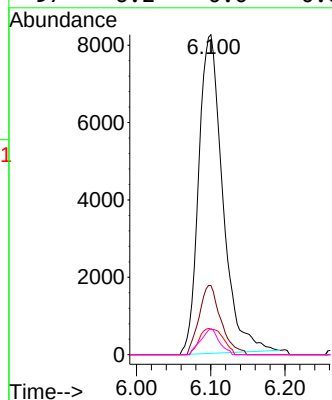
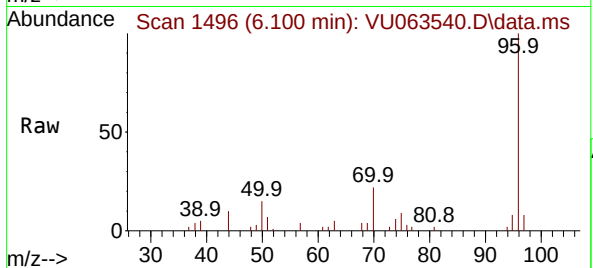




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.100 min Scan# 1496
Delta R.T. 0.000 min
Lab File: VU063540.D
Acq: 18 Jul 2025 16:55

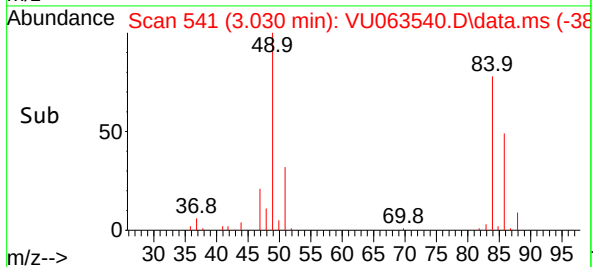
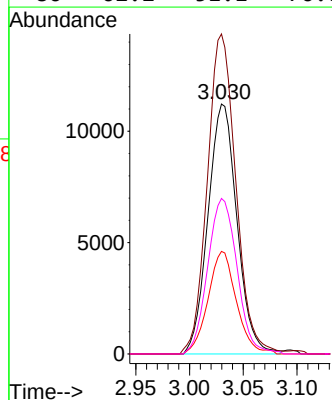
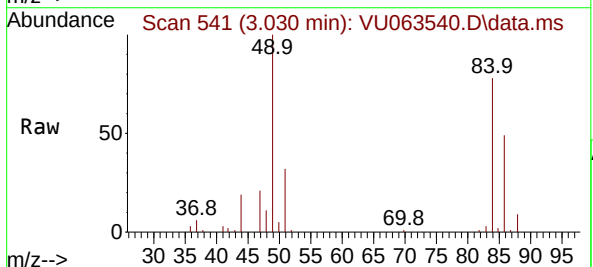
Instrument :
MSVOA_U
ClientSampleId :
VIBLK

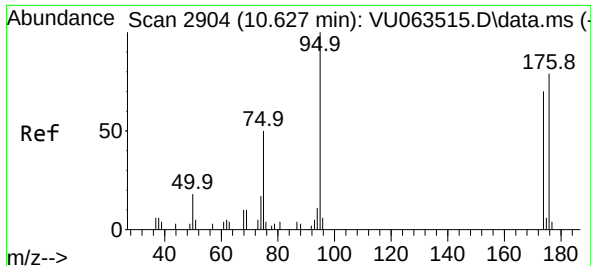
Tgt Ion:	96	Resp:	18515
Ion	Ratio	Lower	Upper
96	100		
70	19.7	15.0	22.4
95	8.1	7.4	11.0
97	6.2	0.0	0.0



#15
Methylene Chloride
Concen: 3.718 ug/l
RT: 3.030 min Scan# 541
Delta R.T. 0.000 min
Lab File: VU063540.D
Acq: 18 Jul 2025 16:55

Tgt Ion:	84	Resp:	21044
Ion	Ratio	Lower	Upper
84	100		
49	128.0	103.8	155.8
51	41.0	0.0	80.4
86	62.2	51.1	76.7





#57

4-Bromofluorobenzene

Concen: 0.908 ug/l

RT: 10.631 min Scan# 2905

Delta R.T. 0.003 min

Lab File: VU063540.D

Acq: 18 Jul 2025 16:55

Instrument :

MSVOA_U

ClientSampleId :

VIBLK

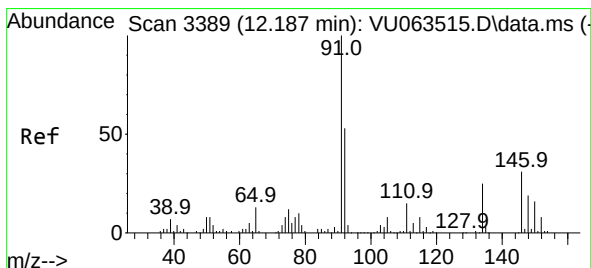
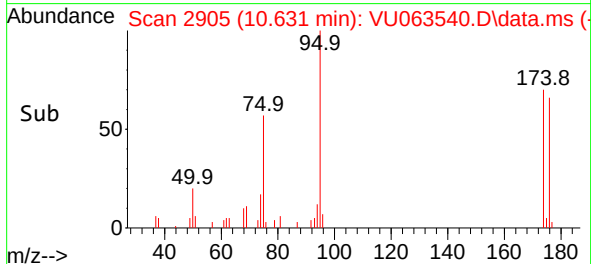
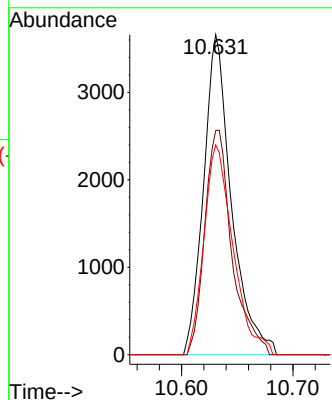
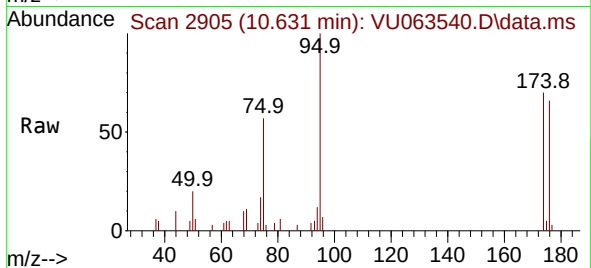
Tgt Ion: 95 Resp: 6366

Ion Ratio Lower Upper

95 100

174 68.4 59.8 89.8

176 68.5 61.8 92.8



#68

1,2-Dichlorobenzene-d4

Concen: 0.859 ug/l

RT: 12.190 min Scan# 3390

Delta R.T. 0.003 min

Lab File: VU063540.D

Acq: 18 Jul 2025 16:55

Tgt Ion:152 Resp: 5568

Ion Ratio Lower Upper

152 100

115 72.9 0.0 262.2

150 165.8 0.0 651.2

