

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011025\
 Data File : VU062700.D
 Acq On : 10 Jan 2025 23:02
 Operator : MD/SY
 Sample : Q1059-08 400X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8Z7

Quant Time: Jan 11 00:34:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 10 22:42:03 2025
 Response via : Initial Calibration

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

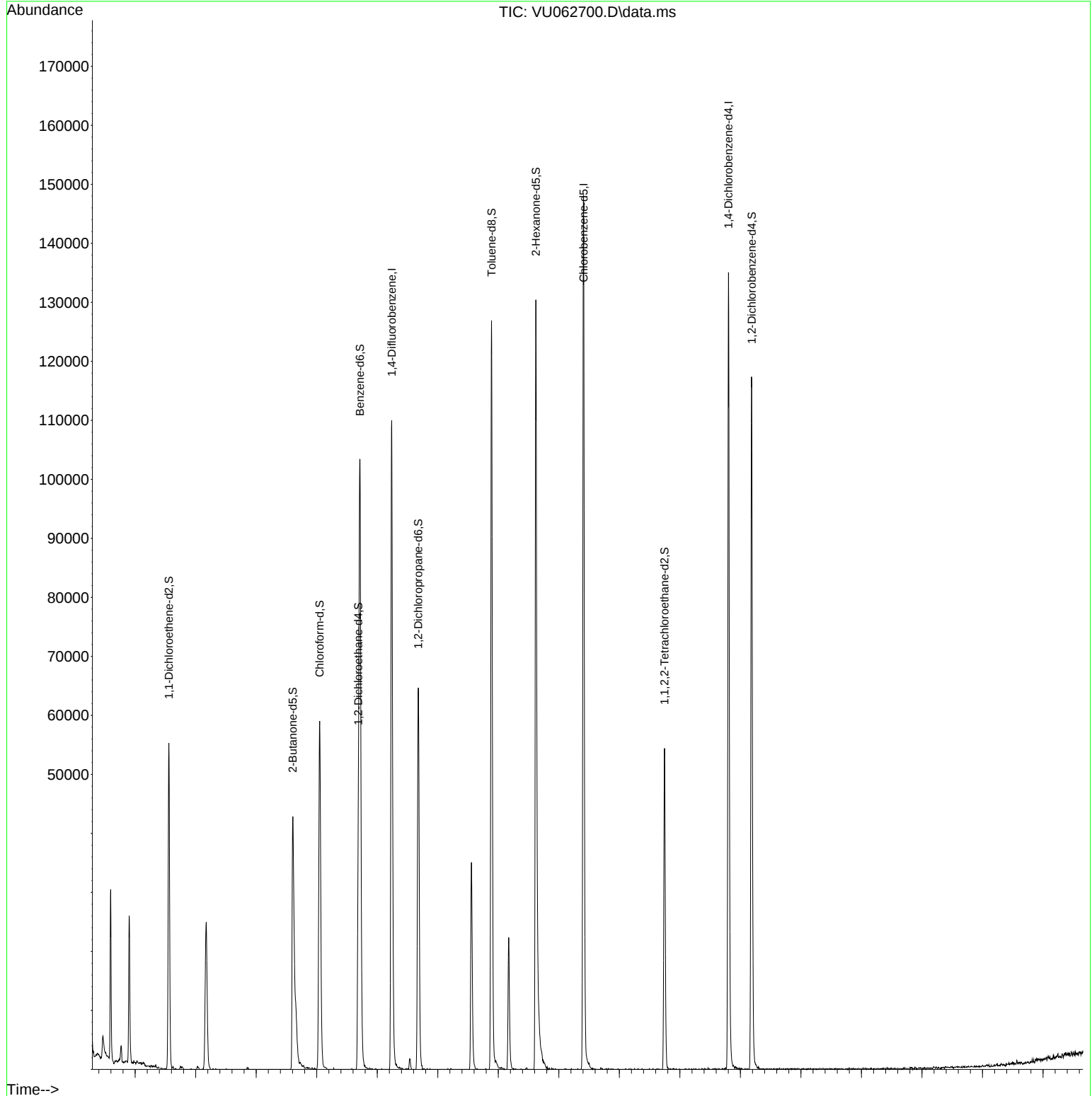
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	91061	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	84251	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	38331	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	19467	3.860	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.200%
7) Chloroethane-d5	1.901	69	18532	4.568	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.400%
11) 1,1-Dichloroethene-d2	2.557	65	10738	4.110	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.200%
20) 2-Butanone-d5	4.605	46	59246	57.478	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.960%
24) Chloroform-d	5.049	84	58484	4.713	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.200%
26) 1,2-Dichloroethane-d4	5.689	65	34609	5.142	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	5.714	84	97598	4.739	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
36) 1,2-Dichloropropane-d6	6.676	67	29222	5.118	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.400%
41) Toluene-d8	7.888	98	86532	4.313	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	8.171	79	13820	4.855	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.200%
46) 2-Hexanone-d5	8.621	63	46525	51.972	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.940%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	25823	5.400	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.000%
66) 1,2-Dichlorobenzene-d4	12.187	152	34246	5.370	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.400%
Target Compounds					Qvalue	
22) cis-1,2-Dichloroethene	4.653	96	3613	0.548	ug/L	86

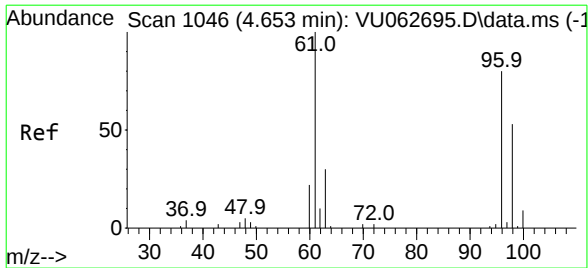
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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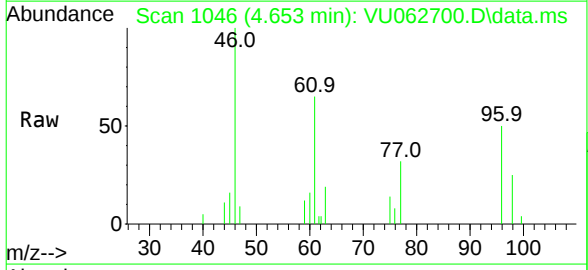
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#22
 cis-1,2-Dichloroethene
 Concen: 0.548 ug/L
 RT: 4.653 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VU062700.D
 Acq: 10 Jan 2025 23:02

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Tgt Ion:	96	Resp:	3613
Ion	Ratio	Lower	Upper
96	100		
61	137.4	84.8	157.6
98	50.7	43.1	80.1

