

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
 Data File : VU051717.D
 Acq On : 03 Nov 2022 02:42
 Operator : JC/MD
 Sample : N5301-26
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWQ6

Quant Time: Nov 03 04:30:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 03 03:06:09 2022
 Response via : Initial Calibration

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

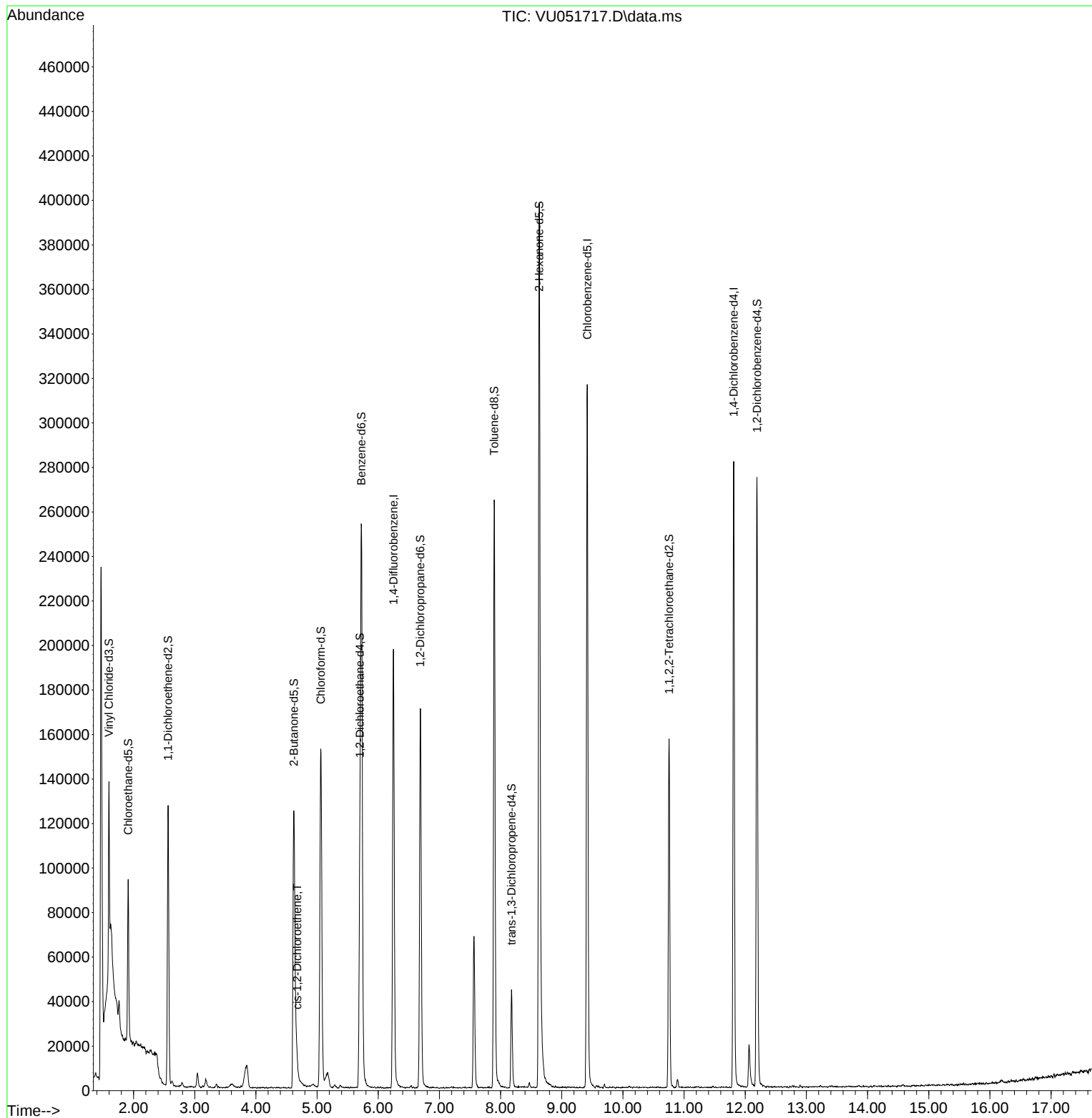
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	162326	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	185468	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	77825	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	59569	4.873	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.400%
7) Chloroethane-d5	1.912	69	56041	4.395	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.000%
11) 1,1-Dichloroethene-d2	2.565	65	23742	5.351	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	107.000%
20) 2-Butanone-d5	4.620	46	178020	40.207	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.420%
24) Chloroform-d	5.060	84	132722	4.639	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.800%
26) 1,2-Dichloroethane-d4	5.700	65	70545	4.565	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.200%
32) Benzene-d6	5.726	84	245348	4.192	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.800%
36) 1,2-Dichloropropane-d6	6.687	67	85389	4.172	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.400%
41) Toluene-d8	7.896	98	186865	4.060	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.200%
43) trans-1,3-Dichloroprop...	8.179	79	25507	4.076	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.600%
46) 2-Hexanone-d5	8.632	63	130230	34.571	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.140%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	79969	4.264	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	74782	5.235	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.800%
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.674	96	2946	0.176	ug/L	93

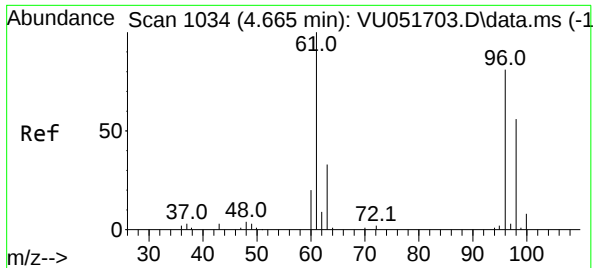
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 cis-1,2-Dichloroethene
 Concen: 0.176 ug/L
 RT: 4.674 min Scan# 10
 Delta R.T. 0.010 min
 Lab File: VU051717.D
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Tgt Ion: 96	Resp:	2946
Ion	Ratio	Lower Upper
96	100	
61	115.7	86.4 160.4
98	58.7	44.2 82.2

