

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080422\
 Data File : VU050068.D
 Acq On : 04 Aug 2022 18:07
 Operator : SY/MD
 Sample : N4022-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5E53

Quant Time: Aug 05 04:54:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 05 04:52:21 2022
 Response via : Initial Calibration

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

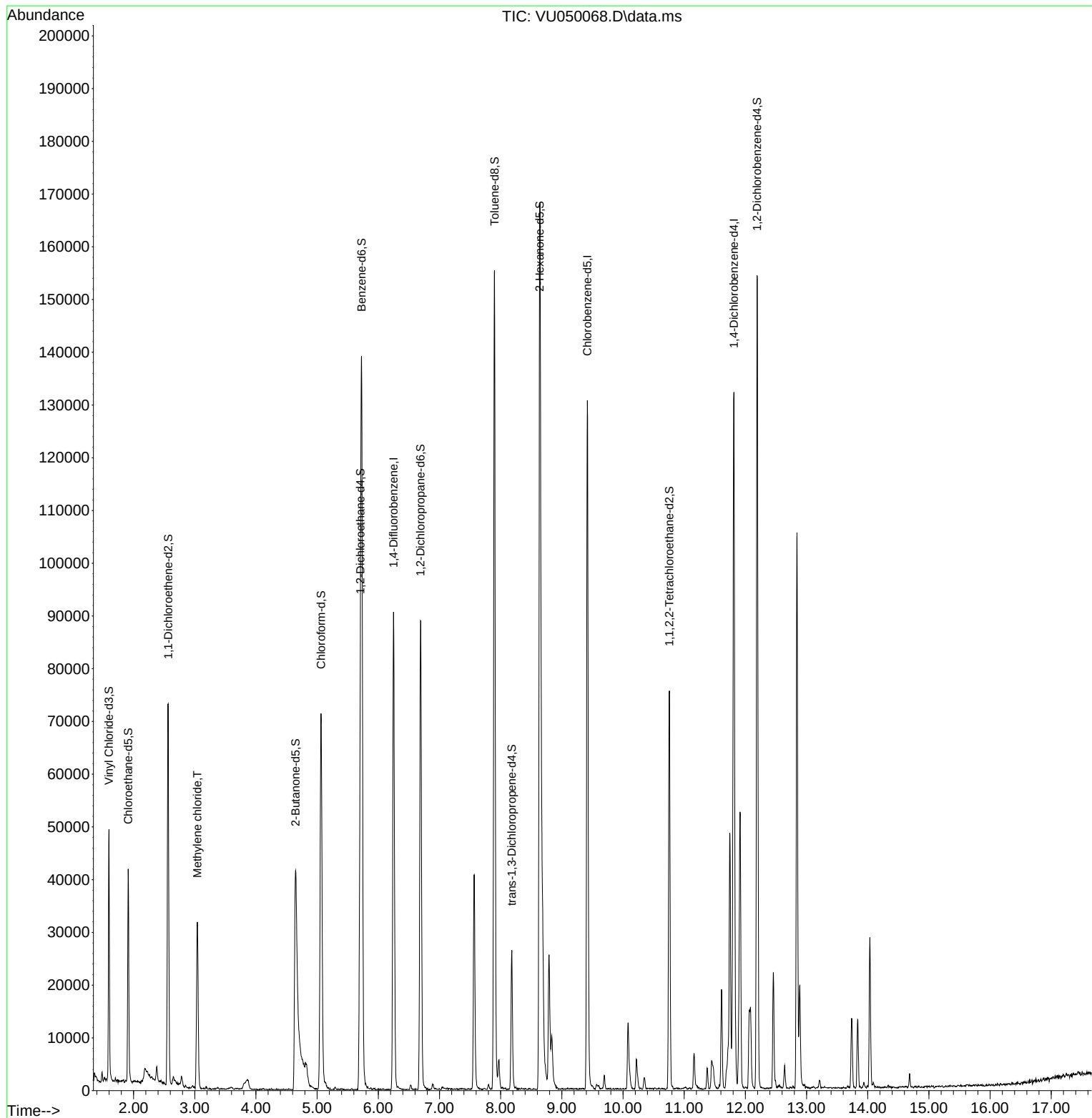
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	75095	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	76946	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	34526	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	34278	5.485	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 109.800%		
7) Chloroethane-d5	1.913	69	29232	5.798	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 116.000%		
11) 1,1-Dichloroethene-d2	2.565	65	13480	5.519	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 110.400%		
20) 2-Butanone-d5	4.649	46	89338	58.621	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 117.240%		
24) Chloroform-d	5.064	84	68562	5.898	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 118.000%		
26) 1,2-Dichloroethane-d4	5.707	65	36031	6.037	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 120.800%		
32) Benzene-d6	5.726	84	134585	5.605	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 112.000%		
36) 1,2-Dichloropropane-d6	6.690	67	45971	5.814	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 116.200%		
41) Toluene-d8	7.899	98	110515	5.211	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 104.200%		
43) trans-1,3-Dichloroprop...	8.182	79	15405	5.437	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 108.800%		
46) 2-Hexanone-d5	8.639	63	59657	59.371	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 118.740%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	40800	5.876	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 117.600%		
66) 1,2-Dichlorobenzene-d4	12.192	152	41581	6.147	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 123.000%#		
Target Compounds						Qvalue
16) Methylene chloride	3.041	84	15948	2.011	ug/L	95

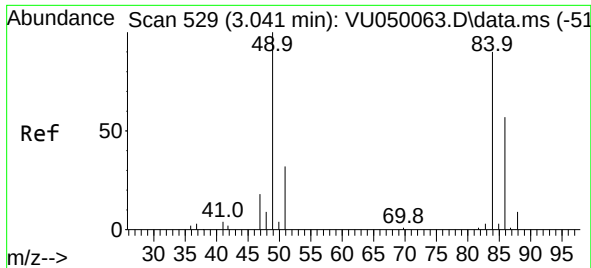
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.011 ug/L
RT: 3.041 min Scan# 51
Delta R.T. 0.000 min
Lab File: VU050068.D
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Tgt Ion: 84 Resp: 15948
Ion Ratio Lower Upper
84 100
86 62.4 45.9 85.3
49 115.9 77.6 144.0

