

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112322\
 Data File : VU052089.D
 Acq On : 23 Nov 2022 15:10
 Operator : JC/MD
 Sample : VU1123WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK142

Quant Time: Nov 24 04:13:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 24 04:13:15 2022
 Response via : Initial Calibration

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

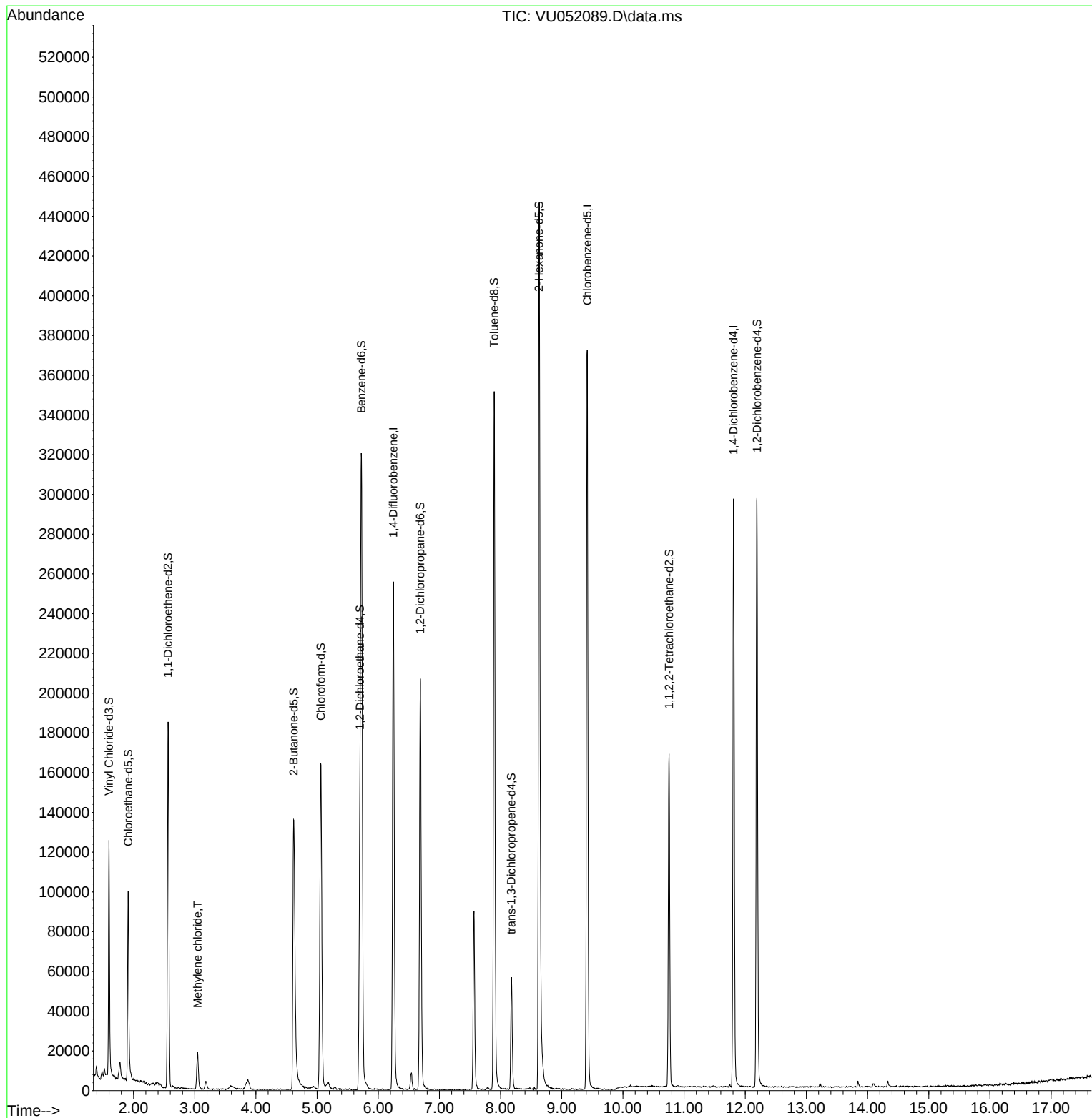
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	215415	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	216945	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	81894	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	89896	4.290	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.800%	
7) Chloroethane-d5	1.913	69	79545	4.888	ug/L	0.02
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.800%	
11) 1,1-Dichloroethene-d2	2.565	65	34729	4.624	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.400%	
20) 2-Butanone-d5	4.617	46	194529	51.218	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.440%	
24) Chloroform-d	5.064	84	158287	5.141	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.800%	
26) 1,2-Dichloroethane-d4	5.700	65	80528	5.178	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.600%	
32) Benzene-d6	5.726	84	317774	4.934	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
36) 1,2-Dichloropropane-d6	6.687	67	104078	5.222	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.400%	
41) Toluene-d8	7.896	98	247987	4.256	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.200%	
43) trans-1,3-Dichloroprop...	8.176	79	32921	4.532	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.600%	
46) 2-Hexanone-d5	8.629	63	153610	49.902	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.800%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	86277	4.992	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.800%	
66) 1,2-Dichlorobenzene-d4	12.192	152	83272	5.311	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.200%	
Target Compounds						
16) Methylene chloride	3.048	84	9408	0.445	ug/L	98

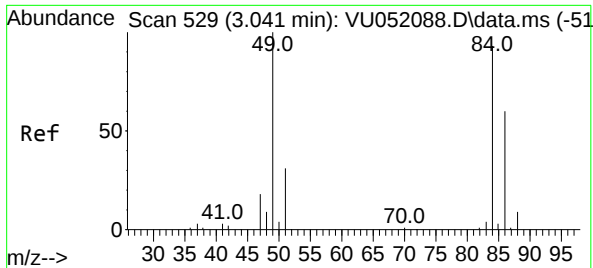
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.445 ug/L
RT: 3.048 min Scan# 51
Delta R.T. 0.006 min
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Tgt Ion:	84	Resp:	9408
Ion	Ratio	Lower	Upper
84	100		
86	66.5	43.8	81.4
49	109.1	75.9	141.1

