

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020623\
 Data File : VU052984.D
 Acq On : 06 Feb 2023 17:06
 Operator : JC/MD
 Sample : VIBLK146
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK146

Quant Time: Feb 07 01:08:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Feb 05 21:58:05 2023
 Response via : Initial Calibration

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

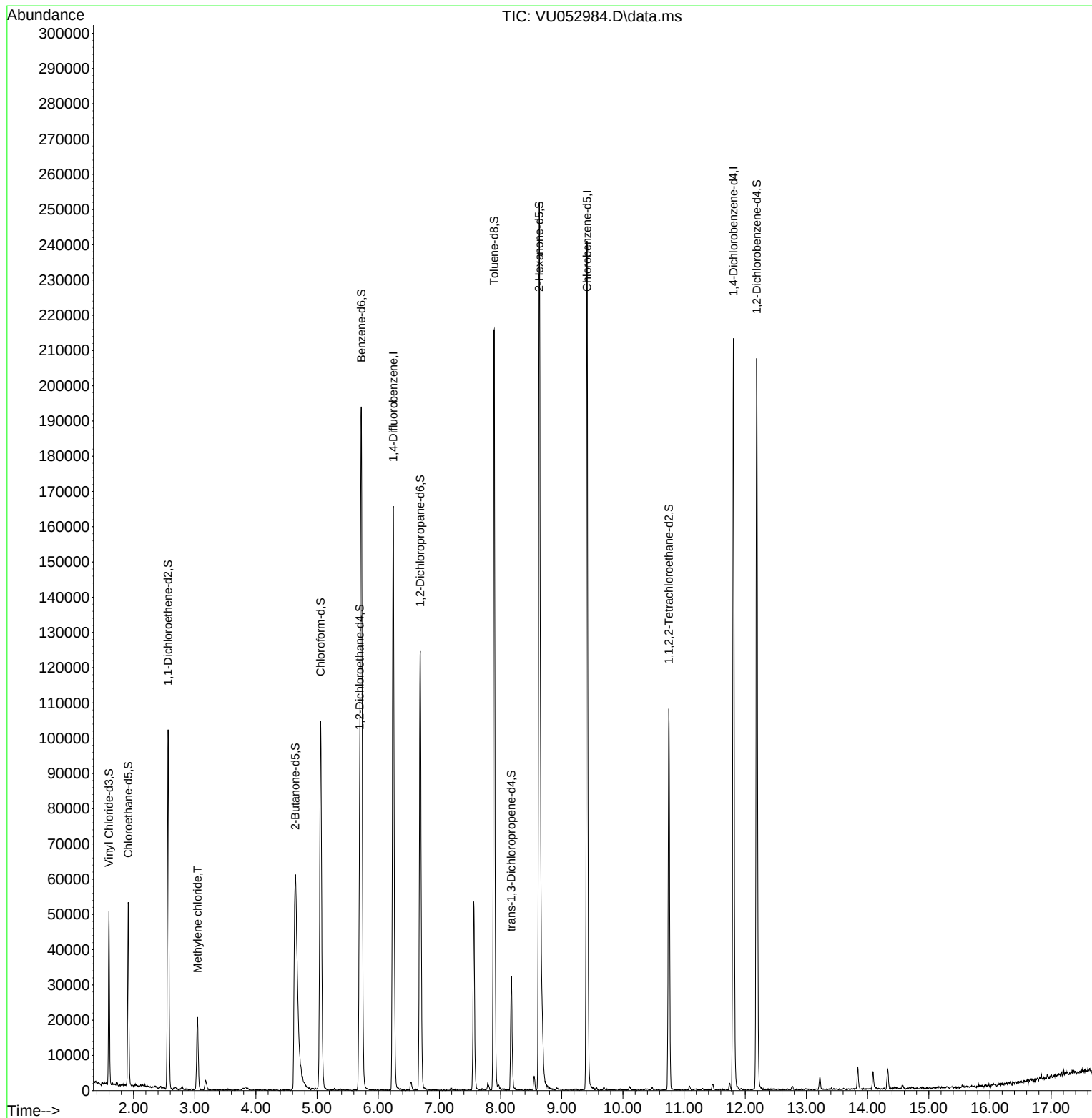
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	140809	5.000	ug/L	# 0.00
28) Chlorobenzene-d5	9.414	117	141056	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	60909	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	36261	2.931	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	58.600%
7) Chloroethane-d5	1.912	69	39319	3.901	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.000%
11) 1,1-Dichloroethene-d2	2.565	65	19258	3.535	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.600%
20) 2-Butanone-d5	4.645	46	122973	37.178	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.360%
24) Chloroform-d	5.057	84	101906	4.416	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.400%
26) 1,2-Dichloroethane-d4	5.697	65	51597	4.354	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.000%
32) Benzene-d6	5.722	84	190798	4.173	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.400%
36) 1,2-Dichloropropane-d6	6.687	67	62082	4.075	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.400%
41) Toluene-d8	7.896	98	148941	3.695	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.000%
43) trans-1,3-Dichloroprop...	8.176	79	19445	3.432	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.600%
46) 2-Hexanone-d5	8.632	63	85820	36.464	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.920%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	53338	4.573	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	12.188	152	57633	5.198	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.000%
Target Compounds						
16) Methylene chloride	3.044	84	10415	0.641	ug/L	Qvalue 77

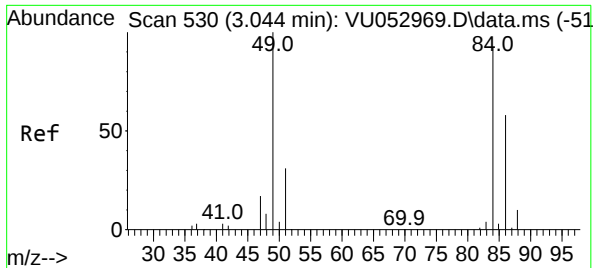
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.641 ug/L
RT: 3.044 min Scan# 51
Delta R.T. 0.003 min
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Tgt Ion:	84	Resp:	10415
Ion	Ratio	Lower	Upper
84	100		
86	61.2	45.6	84.6
49	97.9	94.8	176.0

