

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056281.D
 Acq On : 14 Nov 2023 04:09
 Operator : MD/SY
 Sample : VU1113WBL03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK070

Quant Time: Nov 15 00:35:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 15 00:09:07 2023
 Response via : Initial Calibration

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

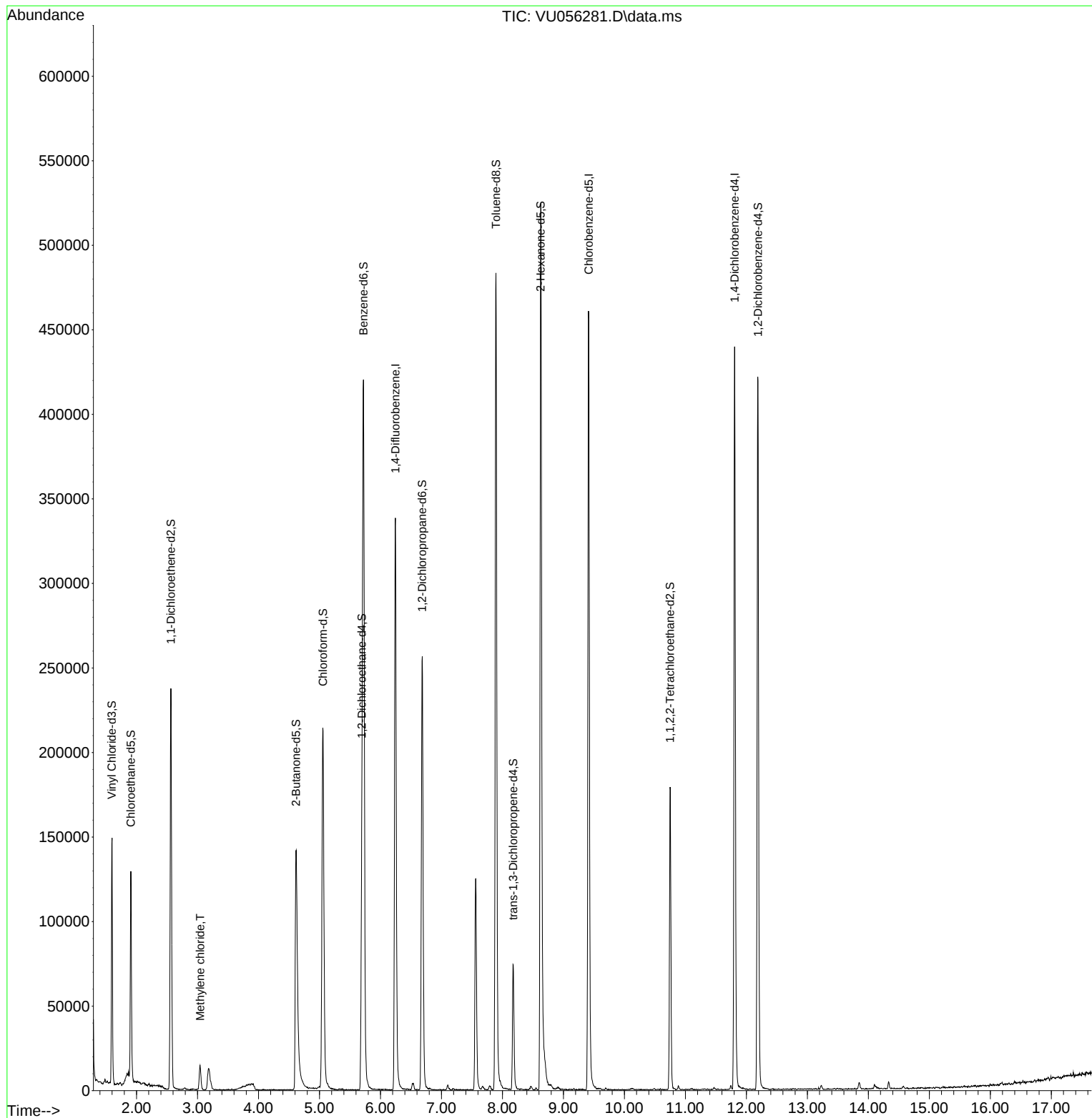
Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	277926	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	269136	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	116734	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	103898	4.998	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.000%	
7) Chloroethane-d5		1.907	69	92217	5.786	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.800%	
11) 1,1-Dichloroethene-d2		2.563	65	45757	4.988	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	99.800%	
20) 2-Butanone-d5		4.615	46	214029	51.634	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.260%	
24) Chloroform-d		5.058	84	205133	5.102	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4		5.695	65	101798	5.479	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.600%	
32) Benzene-d6		5.721	84	409695	5.109	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%	
36) 1,2-Dichloropropane-d6		6.685	67	127797	5.288	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.800%	
41) Toluene-d8		7.894	98	337928	4.772	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.400%	
43) trans-1,3-Dichloroprop...		8.177	79	45077	4.863	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.200%	
46) 2-Hexanone-d5		8.627	63	183383	50.347	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.700%	
56) 1,1,2,2-Tetrachloroeth...		10.749	84	88922	5.149	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.000%	
66) 1,2-Dichlorobenzene-d4		12.190	152	110748	5.136	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.800%	
Target Compounds							
16) Methylene chloride		3.042	84	7770	0.345	ug/L	Qvalue 94

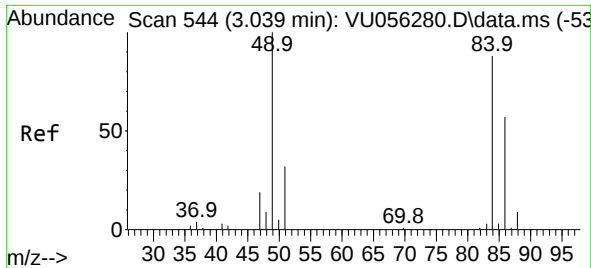
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.345 ug/L
RT: 3.042 min Scan# 54
Delta R.T. 0.003 min
Lab File: VU056281.D
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Tgt Ion: 84 Resp: 7770
Ion Ratio Lower Upper
84 100
86 61.1 44.7 83.1
49 109.6 81.8 152.0

