

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112123\
 Data File : VU056543.D
 Acq On : 21 Nov 2023 11:55
 Operator : MD/SY
 Sample : 05339-23
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Nov 21 23:32:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 21 23:30:53 2023
 Response via : Initial Calibration

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

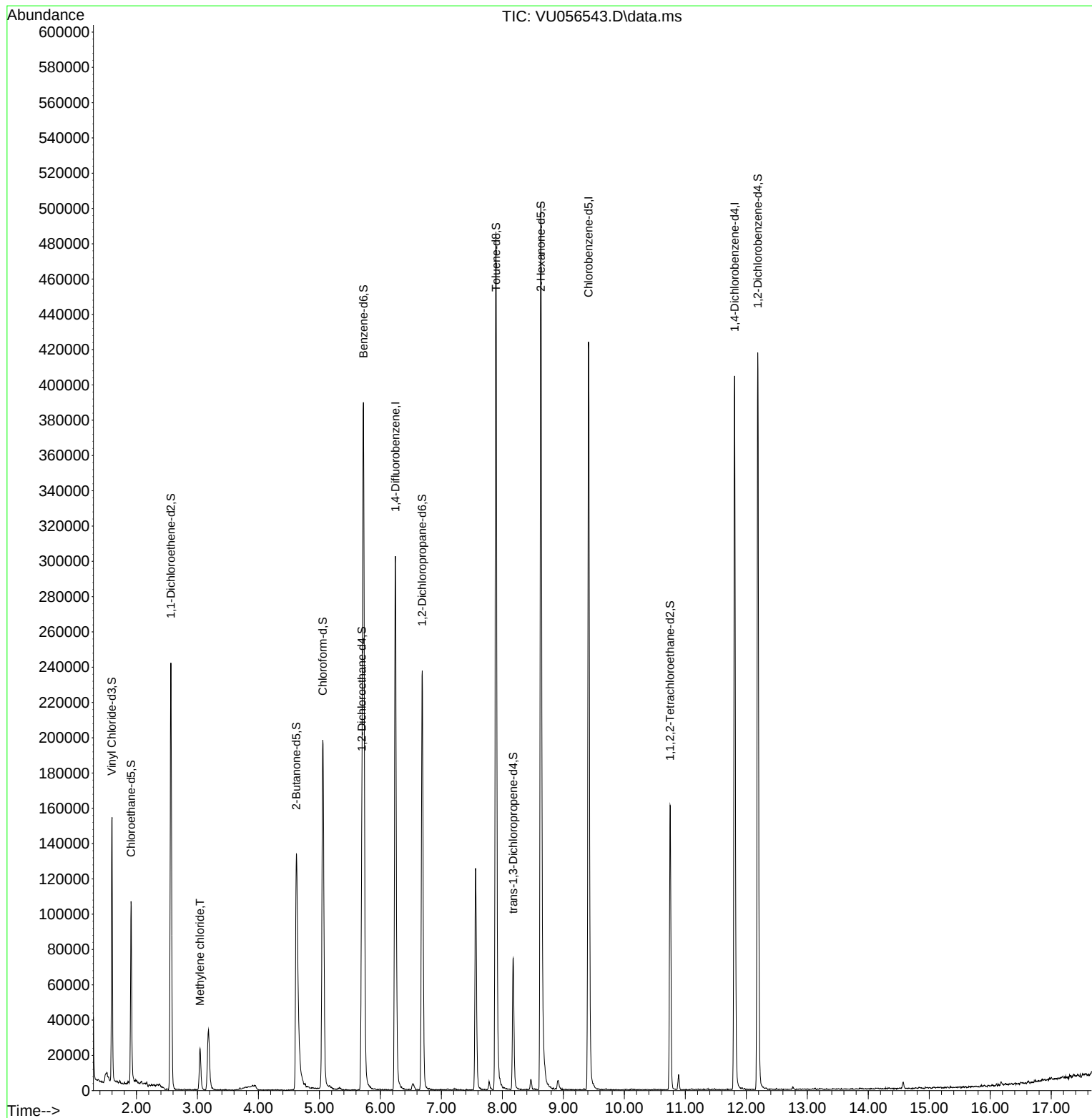
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	246731	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	255019	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	107436	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	106518	5.772	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	115.400%	
7) Chloroethane-d5	1.911	69	75698	5.350	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	107.000%	
11) 1,1-Dichloroethene-d2	2.563	65	45110	5.539	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	110.800%	
20) 2-Butanone-d5	4.621	46	197303	53.617	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.240%	
24) Chloroform-d	5.055	84	193623	5.424	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.400%	
26) 1,2-Dichloroethane-d4	5.695	65	95367	5.782	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	115.600%	
32) Benzene-d6	5.721	84	383916	5.053	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.000%	
36) 1,2-Dichloropropane-d6	6.686	67	115493	5.043	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.800%	
41) Toluene-d8	7.894	98	341088	5.084	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.600%	
43) trans-1,3-Dichloroprop...	8.177	79	47380	5.395	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	107.800%	
46) 2-Hexanone-d5	8.631	63	174935	50.686	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.380%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	82598	5.048	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	109197	5.502	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.000%	
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	11571	0.579	ug/L	93

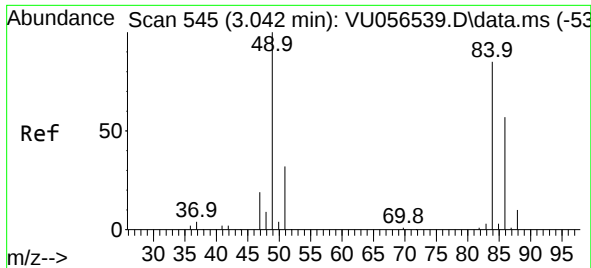
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.579 ug/L
RT: 3.039 min Scan# 54
Delta R.T. -0.003 min
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Tgt Ion: 84 Resp: 11571
Ion Ratio Lower Upper
84 100
86 56.6 44.7 83.1
49 111.0 81.8 152.0

