

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112123\
 Data File : VU056548.D
 Acq On : 21 Nov 2023 13:56
 Operator : MD/SY
 Sample : 05371-23
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Nov 21 23:33:51 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)

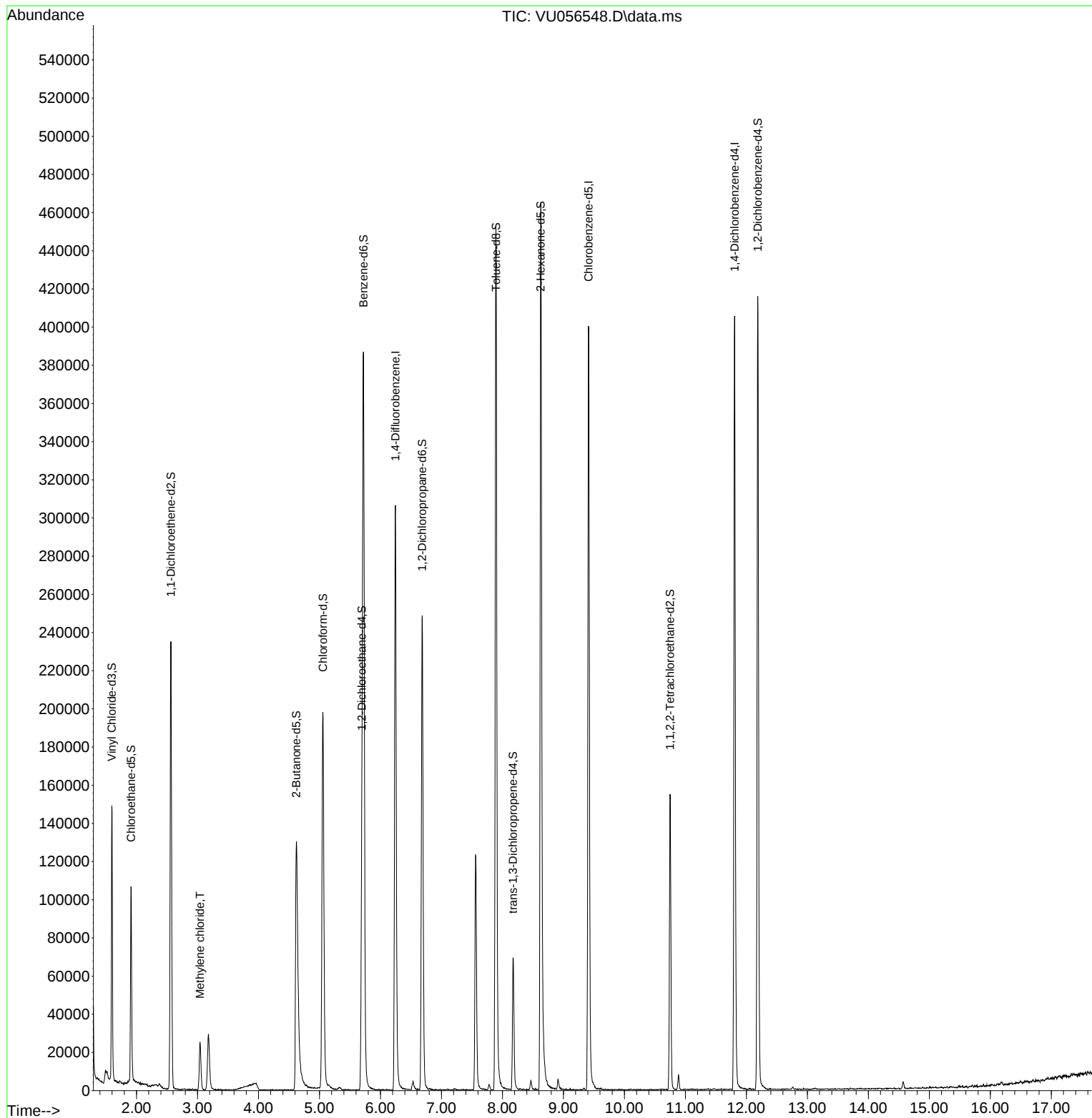
Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	243061	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	238488	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	107234	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	104167	5.730	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	114.600%	
7) Chloroethane-d5		1.911	69	73760	5.292	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.800%	
11) 1,1-Dichloroethene-d2		2.563	65	45776	5.705	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	114.200%	
20) 2-Butanone-d5		4.621	46	199827	55.123	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.240%	
24) Chloroform-d		5.058	84	189268	5.382	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.600%	
26) 1,2-Dichloroethane-d4		5.695	65	95158	5.856	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.200%	
32) Benzene-d6		5.721	84	375533	5.285	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.800%	
36) 1,2-Dichloropropane-d6		6.685	67	120611	5.632	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.600%	
41) Toluene-d8		7.894	98	319508	5.092	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.800%	
43) trans-1,3-Dichloroprop...		8.174	79	42793	5.210	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	104.200%	
46) 2-Hexanone-d5		8.627	63	162120	50.229	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.460%	
56) 1,1,2,2-Tetrachloroeth...		10.749	84	78902	5.156	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.200%	
66) 1,2-Dichlorobenzene-d4		12.187	152	112611	5.685	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.600%	
Target Compounds							
16) Methylene chloride		3.039	84	12924	0.656	ug/L	Qvalue 89

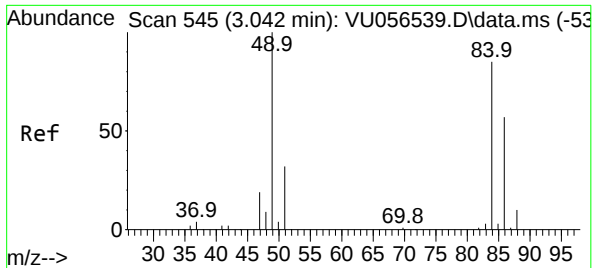
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.656 ug/L
RT: 3.039 min Scan# 54
Delta R.T. -0.003 min
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Tgt Ion: 84 Resp: 12924
Ion Ratio Lower Upper
84 100
86 61.8 44.7 83.1
49 100.6 81.8 152.0

