

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101222\
 Data File : VU051400.D
 Acq On : 12 Oct 2022 19:47
 Operator : JC/MD
 Sample : N5024-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BT3

Quant Time: Oct 13 01:43:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 13 01:37:29 2022
 Response via : Initial Calibration

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

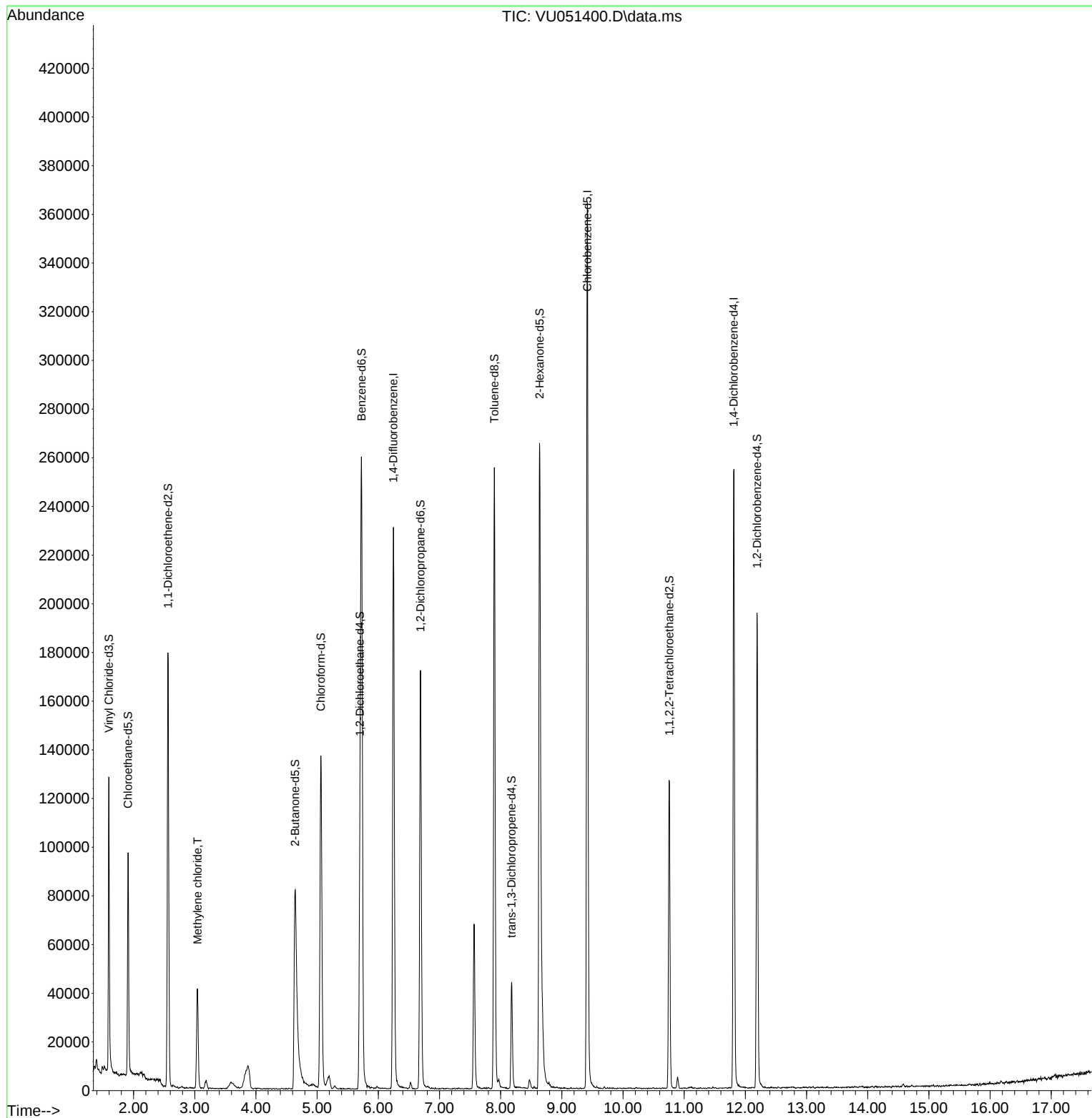
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	185354	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	206012	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	68040	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	91523	6.121	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	122.400%	
7) Chloroethane-d5	1.909	69	67407	5.247	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.000%	
11) 1,1-Dichloroethene-d2	2.562	65	35312	5.975	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	119.400%	
20) 2-Butanone-d5	4.639	46	148048	44.975	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.940%	
24) Chloroform-d	5.060	84	131730	4.726	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.600%	
26) 1,2-Dichloroethane-d4	5.700	65	69939	4.865	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.400%	
32) Benzene-d6	5.726	84	244023	4.306	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.200%	
36) 1,2-Dichloropropane-d6	6.687	67	85328	4.433	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.600%	
41) Toluene-d8	7.896	98	175713	3.465	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.400%#	
43) trans-1,3-Dichloroprop...	8.179	79	25713	4.066	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.400%	
46) 2-Hexanone-d5	8.636	63	79205	37.164	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	74.320%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	66200	4.306	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	52879	4.471	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	89.400%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.044	84	20049	1.005	ug/L	97

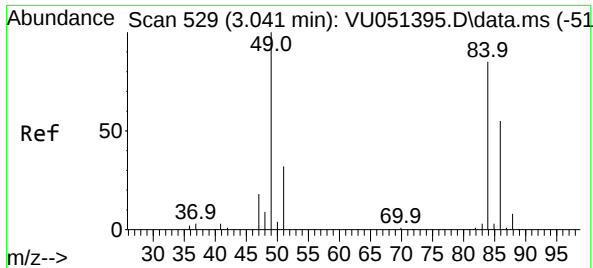
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.005 ug/L
RT: 3.044 min Scan# 51
Delta R.T. 0.003 min
Lab File: VU051400.D
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Tgt Ion: 84 Resp: 20049
Ion Ratio Lower Upper
84 100
86 71.6 46.5 86.3
49 117.1 81.3 151.1

