

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111822\
 Data File : VU051899.D
 Acq On : 18 Nov 2022 12:29
 Operator : JC/MD
 Sample : VU1118WBL07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK024

Quant Time: Nov 18 14:01:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 18 00:53:49 2022
 Response via : Initial Calibration

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

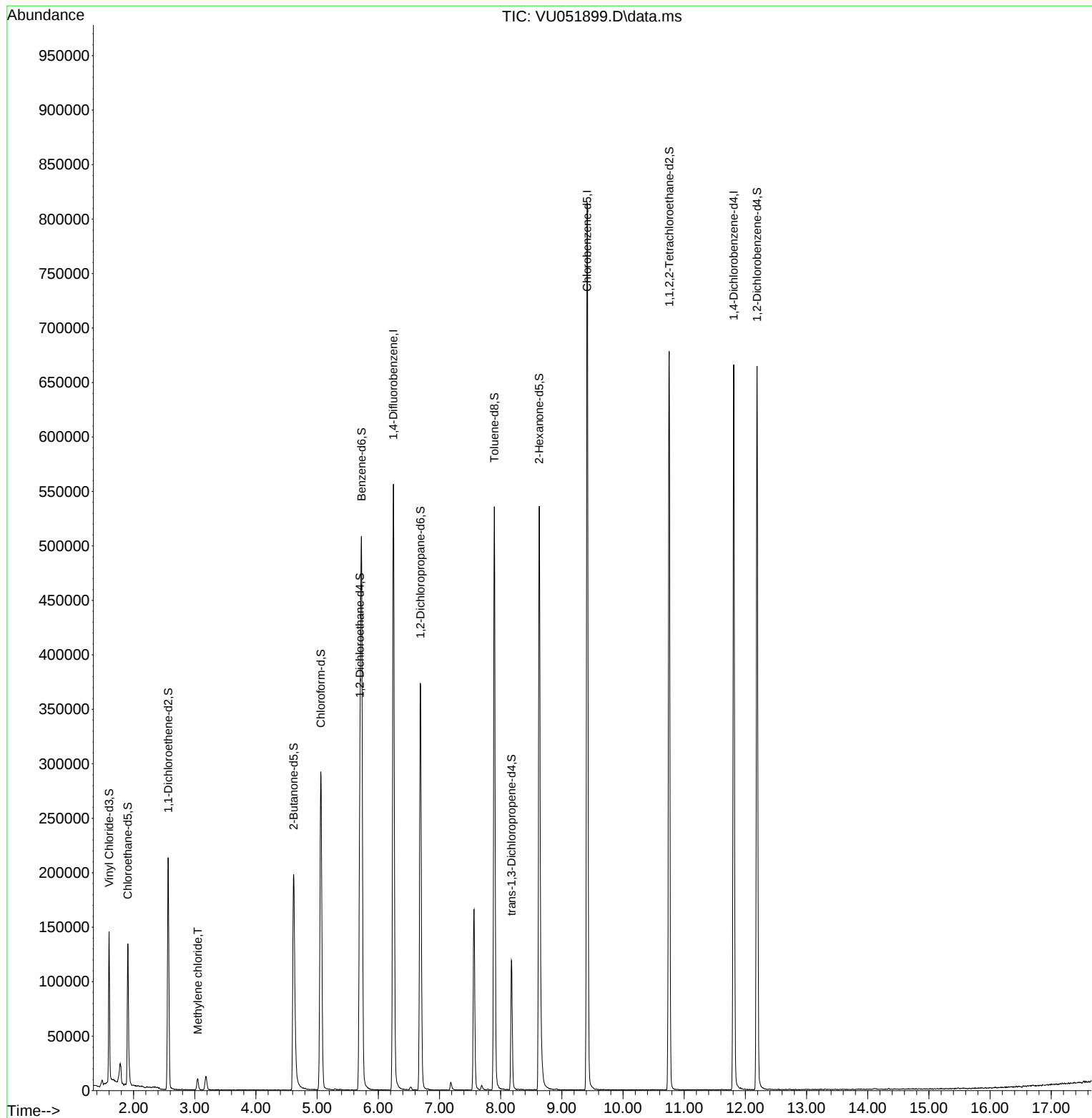
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	463890	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	466019	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	182513	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	98626	43.307	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.620%
7) Chloroethane-d5	1.906	69	107756	47.225	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.460%
11) 1,1-Dichloroethene-d2	2.565	63	125351	30.694	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.380%
21) 2-Butanone-d5	4.617	46	280556	108.338	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.340%
24) Chloroform-d	5.060	84	281406	49.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.580%
26) 1,2-Dichloroethane-d4	5.700	65	177201	50.706	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.420%
32) Benzene-d6	5.726	84	488176	50.241	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.480%
36) 1,2-Dichloropropane-d6	6.687	67	187950	51.965	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.940%
41) Toluene-d8	7.896	98	372314	46.682	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.360%
43) trans-1,3-Dichloroprop...	8.176	79	67682	46.981	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.960%
47) 2-Hexanone-d5	8.629	63	180481	98.185	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.190%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	349877	49.703	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	179469	55.876	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.760%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.047	84	5670	1.285	ug/L	89

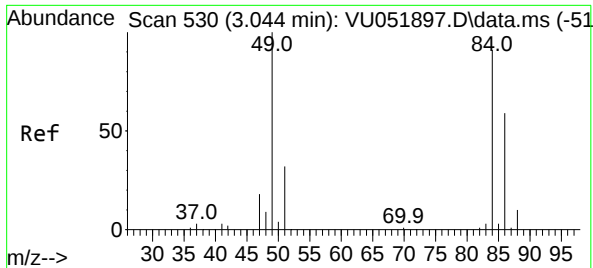
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.285 ug/L
RT: 3.047 min Scan# 51
Delta R.T. 0.006 min
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Tgt Ion:	84	Resp:	5670
Ion	Ratio	Lower	Upper
84	100		
86	73.5	44.7	82.9
49	120.7	76.5	142.1

