

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120221\
 Data File : VU046051.D
 Acq On : 02 Dec 2021 14:49
 Operator : SY/MD
 Sample : PB141130TB
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 LEB130

Quant Time: Dec 03 05:11:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

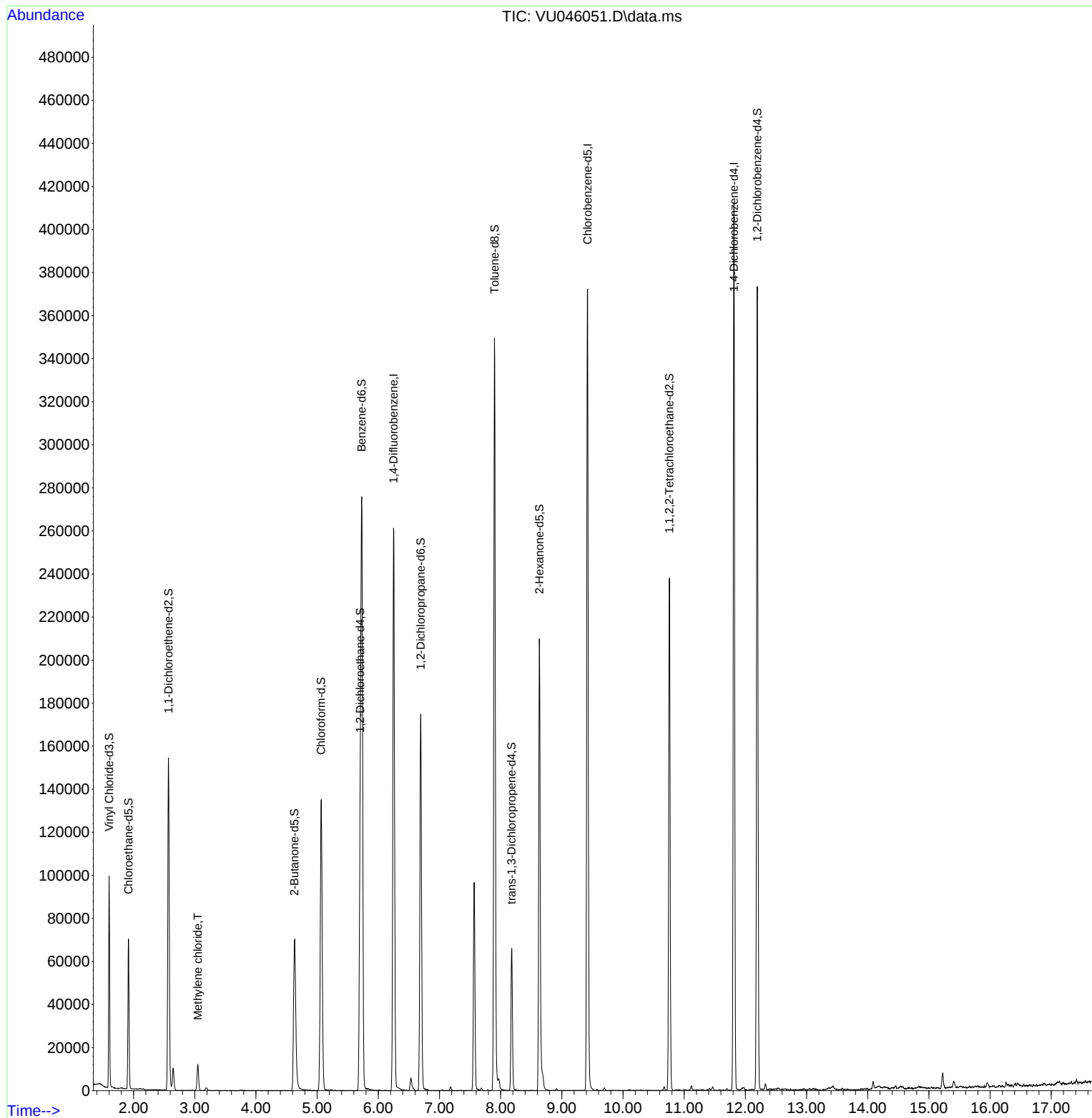
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	218454	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	215267	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	110733	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	65994	36.673	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.340%
7) Chloroethane-d5	1.916	69	50487	36.541	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.080%
11) 1,1-Dichloroethene-d2	2.572	63	92045	28.493	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.980%#
21) 2-Butanone-d5	4.629	46	104316	72.921	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.920%
24) Chloroform-d	5.067	84	124349	41.379	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.760%
26) 1,2-Dichloroethane-d4	5.703	65	84038	41.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.340%
32) Benzene-d6	5.729	84	264200	42.821	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.640%
36) 1,2-Dichloropropane-d6	6.694	67	82929	43.369	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.740%
41) Toluene-d8	7.899	98	240877	42.878	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.760%
43) trans-1,3-Dichloroprop...	8.179	79	38966	42.214	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.420%
47) 2-Hexanone-d5	8.632	63	76068	83.902	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.900%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	116658	40.229	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.460%
66) 1,2-Dichlorobenzene-d4	12.195	152	96058	45.044	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.080%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.051	84	6078	3.382	ug/L	94

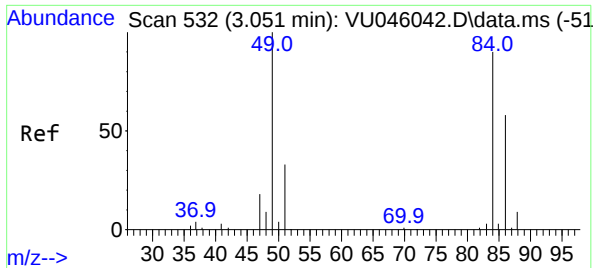
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.382 ug/L
RT: 3.051 min Scan# 51
Delta R.T. 0.000 min
Lab File: VU046051.D
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Tgt Ion: 84 Resp: 6078

Ion	Ratio	Lower	Upper
84	100		
86	60.5	44.7	83.1
49	104.8	78.4	145.6

