

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090823\
 Data File : VV031983.D
 Acq On : 08 Sep 2023 16:09
 Operator : SY/MD
 Sample : VIBLK229
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK229

Quant Time: Sep 09 05:35:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 09 05:33:49 2023
 Response via : Initial Calibration

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

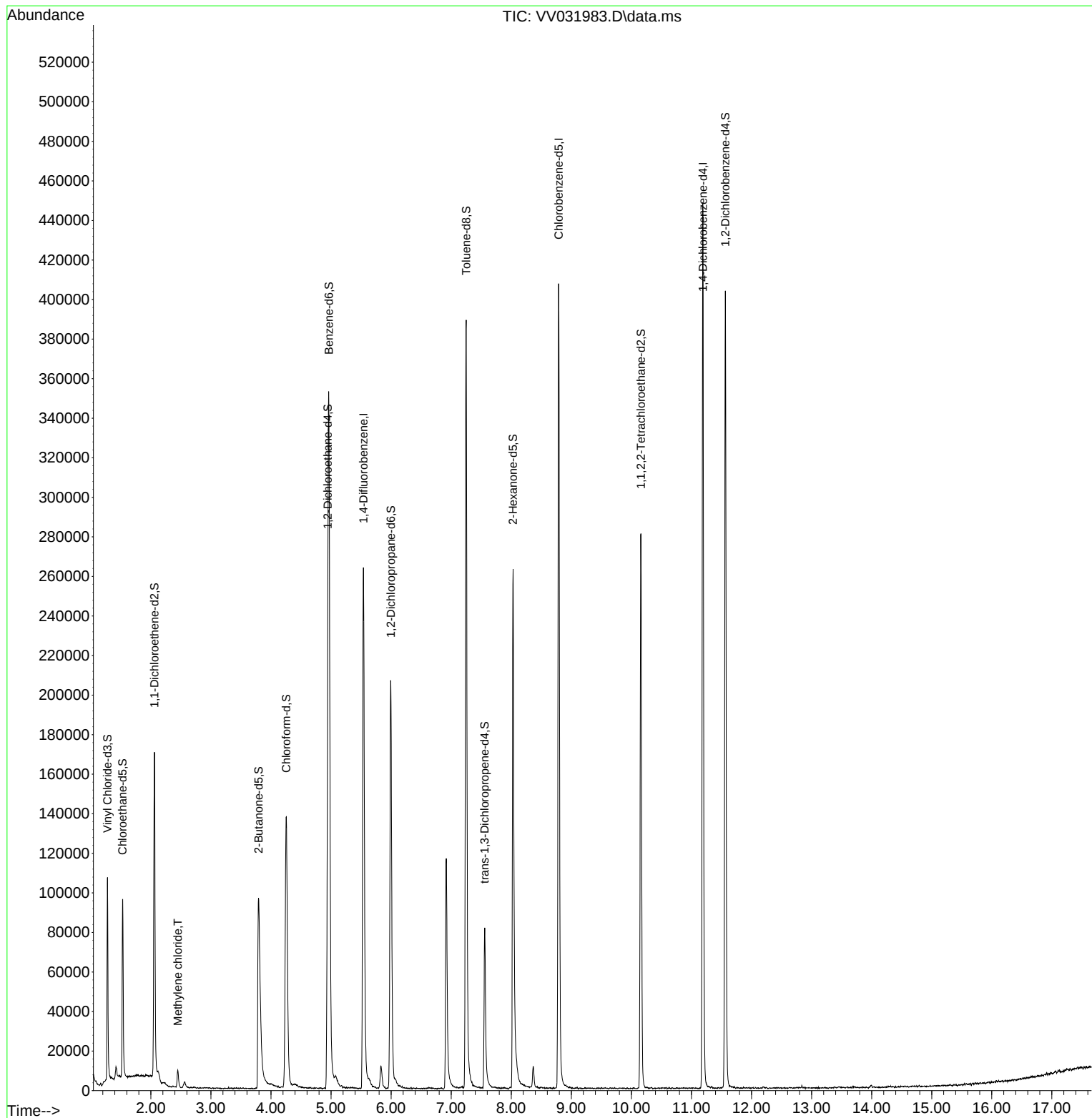
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	226824	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	218815	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	109144	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	68201	48.044	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	96.080%	
7) Chloroethane-d5	1.529	69	61381	49.326	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.660%	
11) 1,1-Dichloroethene-d2	2.060	65	28566	42.976	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.960%	
21) 2-Butanone-d5	3.793	46	144597	129.513	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	129.510%	
24) Chloroform-d	4.253	84	147166	47.431	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.860%	
26) 1,2-Dichloroethane-d4	4.947	65	105399	51.187	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.380%	
32) Benzene-d6	4.963	84	303511	50.832	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.660%	
36) 1,2-Dichloropropane-d6	5.995	67	104700	54.480	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	108.960%	
41) Toluene-d8	7.249	98	262979	47.801	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.600%	
43) trans-1,3-Dichloroprop...	7.558	79	49025	49.217	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	98.440%	
47) 2-Hexanone-d5	8.031	63	95948	162.892	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	162.890%#	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	143042	57.599	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	115.200%	
66) 1,2-Dichlorobenzene-d4	11.564	152	99393	49.955	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.920%	
Target Compounds						
16) Methylene chloride	2.449	84	3280	2.147	ug/L	Qvalue 99

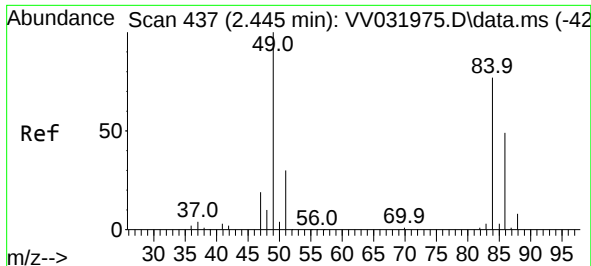
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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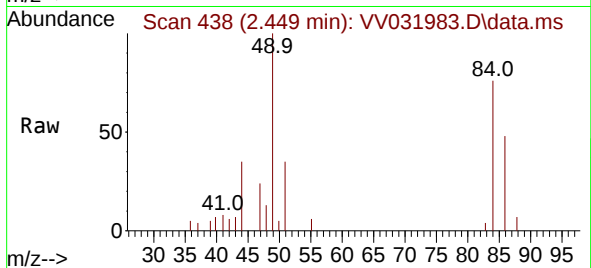
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Sep 09 05:33:49 2023
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#16
Methylene chloride
Concen: 2.147 ug/L
RT: 2.449 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV031983.D
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Tgt Ion: 84 Resp: 3280

Ion	Ratio	Lower	Upper
84	100		
86	63.1	44.6	82.8
49	131.6	91.6	170.2

