

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017932.D
 Acq On : 18 Jan 2021 16:42
 Operator : SY/VA
 Sample : VIBLK03
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK03

Quant Time: Jan 19 06:58:07 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 19 06:55:11 2021
 Response via : Initial Calibration

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

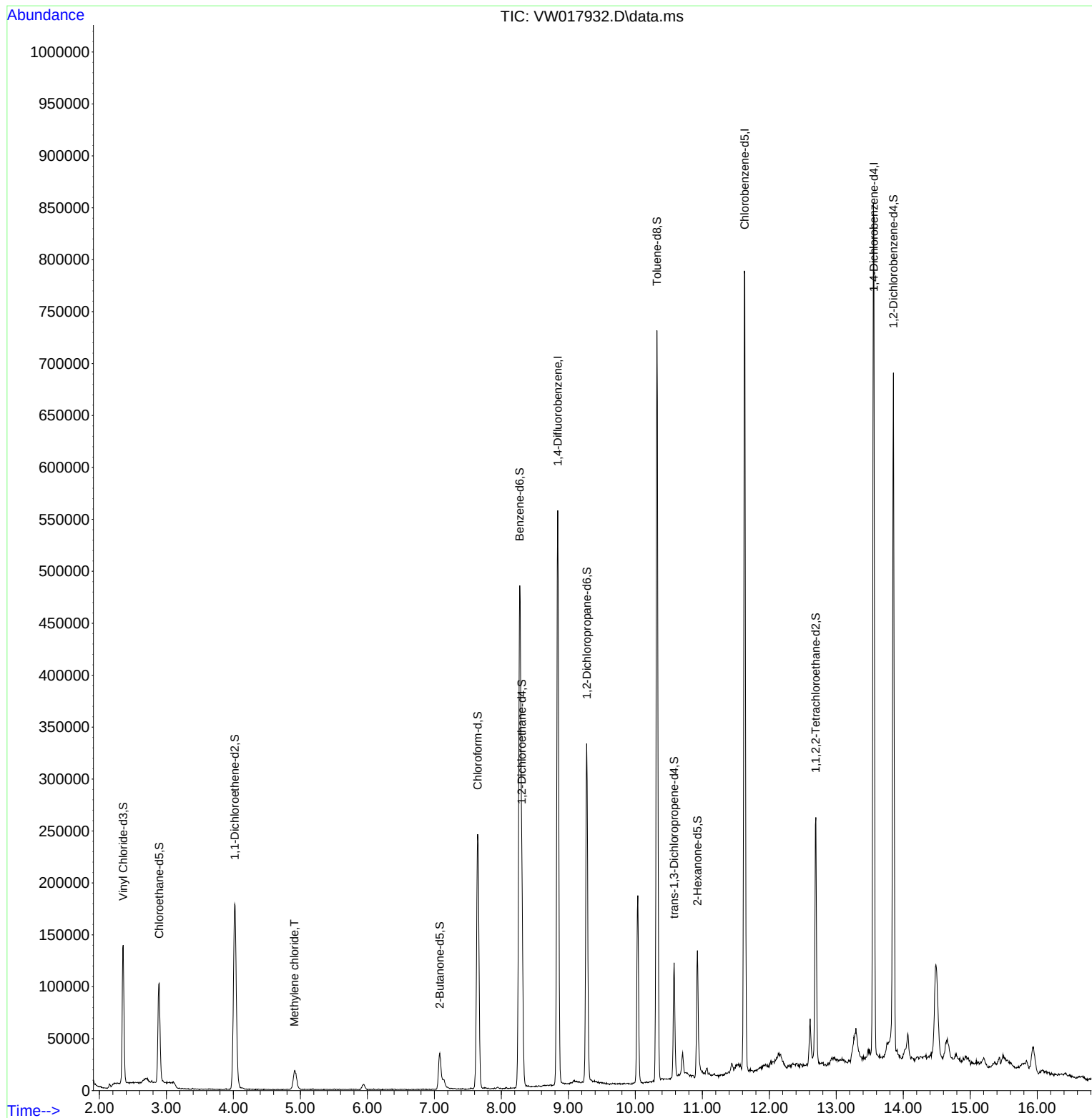
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	453145	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	414915	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	210807	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	143748	20.21	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.84%		
7) Chloroethane-d5	2.891	69	114050	19.42	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.68%		
10) 1,1-Dichloroethene-d2	4.019	63	188595	14.68	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.72%		
20) 2-Butanone-d5	7.080	46	57081	33.19	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.38%		
24) Chloroform-d	7.647	84	246097	19.90	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.60%		
26) 1,2-Dichloroethane-d4	8.305	65	140750	20.12	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.48%		
29) Benzene-d6	8.275	84	490721	20.67	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.68%		
33) 1,2-Dichloropropane-d6	9.274	67	141614	20.95	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.80%		
37) Toluene-d8	10.323	98	467164	20.95	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.80%		
38) trans-1,3-Dichloroprop...	10.579	79	56594	18.34	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.36%		
39) 2-Hexanone-d5	10.927	63	42365	34.97	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.94%		
48) 1,1,2,2-Tetrachloroeth...	12.695	84	108639	18.08	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	72.32%		
61) 1,2-Dichlorobenzene-d4	13.853	152	156714	21.37	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.48%		
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	14834	2.26	ug/L	92

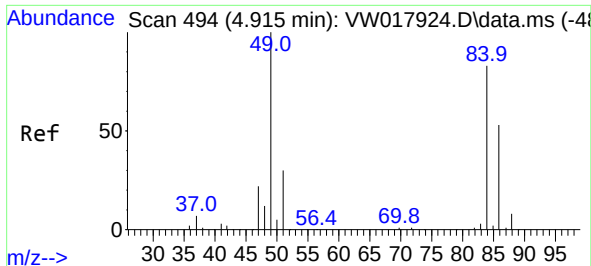
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.26 ug/L
RT: 4.909 min Scan# 493
Delta R.T. -0.006 min
Lab File: VW017932.D
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ClientSampleId :
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Tgt Ion:	84	Resp:	14834
Ion	Ratio	Lower	Upper
84	100		
49	107.5	81.2	150.8
86	56.6	44.5	82.7

