

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021721\
 Data File : VW018195.D
 Acq On : 17 Feb 2021 18:36
 Operator : SY/VA
 Sample : VIBLK22
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK22

Quant Time: Feb 18 06:19:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 18 06:15:22 2021
 Response via : Initial Calibration

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

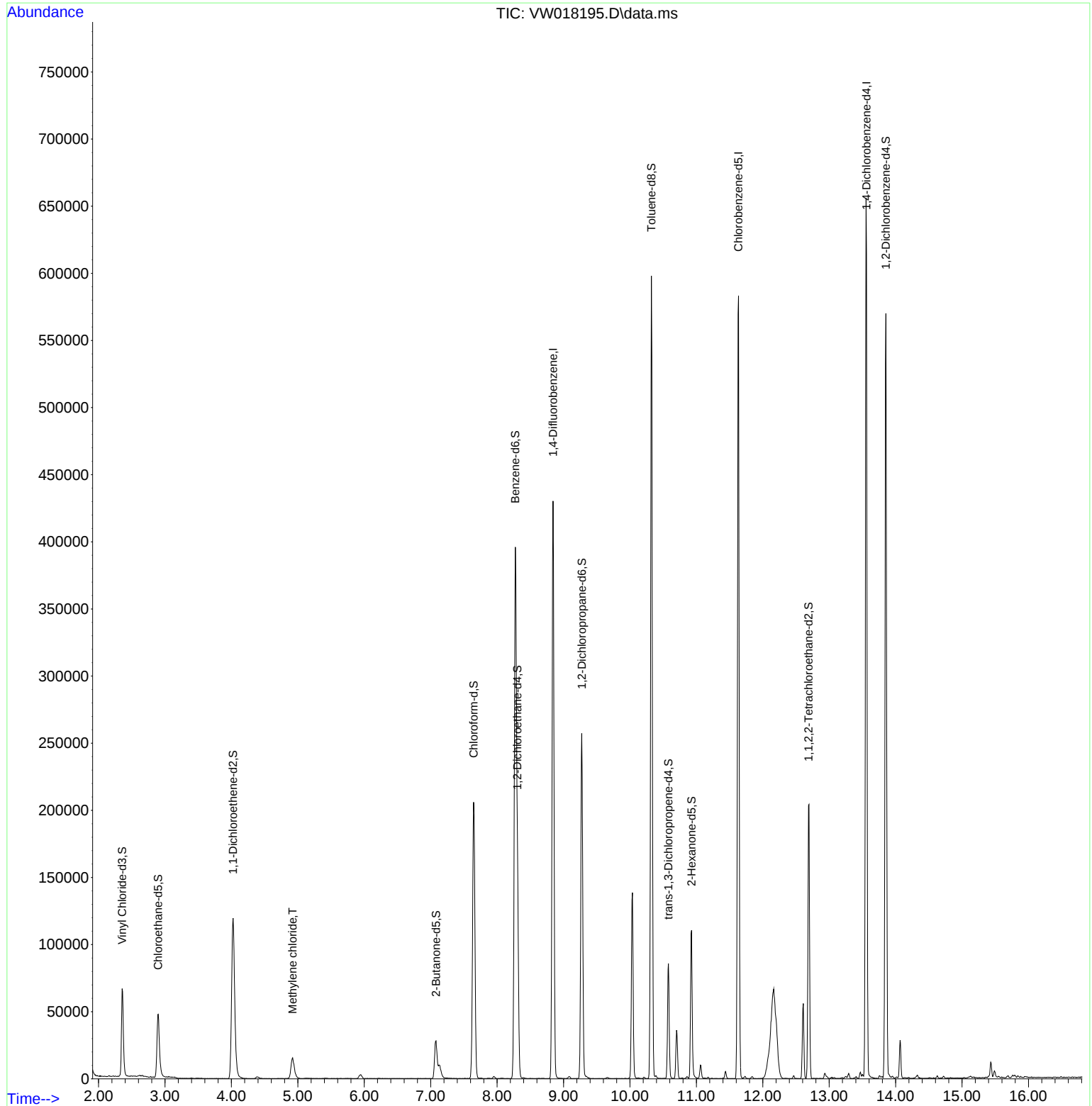
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	389718	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	354590	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	184634	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	80153	16.55	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 66.20%			
7) Chloroethane-d5	2.898	69	70156	18.25	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 73.00%			
10) 1,1-Dichloroethene-d2	4.025	63	133404	13.78	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 55.12%			
20) 2-Butanone-d5	7.080	46	46677	36.11	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 72.22%			
24) Chloroform-d	7.647	84	219806	21.49	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 85.96%			
26) 1,2-Dichloroethane-d4	8.305	65	111255	20.42	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 81.68%			
29) Benzene-d6	8.275	84	423646	21.76	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 87.04%			
33) 1,2-Dichloropropane-d6	9.275	67	123072	22.60	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 90.40%			
37) Toluene-d8	10.323	98	408811	22.07	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 88.28%			
38) trans-1,3-Dichloroprop...	10.579	79	50333	20.39	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 81.56%			
39) 2-Hexanone-d5	10.927	63	40729	39.12	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 78.24%			
48) 1,1,2,2-Tetrachloroeth...	12.689	84	101479	21.21	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 84.84%			
61) 1,2-Dichlorobenzene-d4	13.853	152	162826	24.72	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 98.88%			
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	14552	2.33	ug/L	93

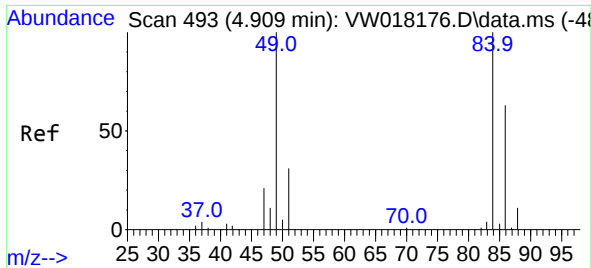
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.33 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.012 min
Lab File: VW018195.D
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Tgt Ion:	84	Resp:	14552
Ion	Ratio	Lower	Upper
84	100		
49	105.0	81.2	150.8
86	65.7	44.5	82.7

