

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031021\
 Data File : VW018284.D
 Acq On : 10 Mar 2021 13:41
 Operator : SY/VA
 Sample : VIBLK09
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK09

Quant Time: Mar 11 02:02:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 11 02:01:11 2021
 Response via : Initial Calibration

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

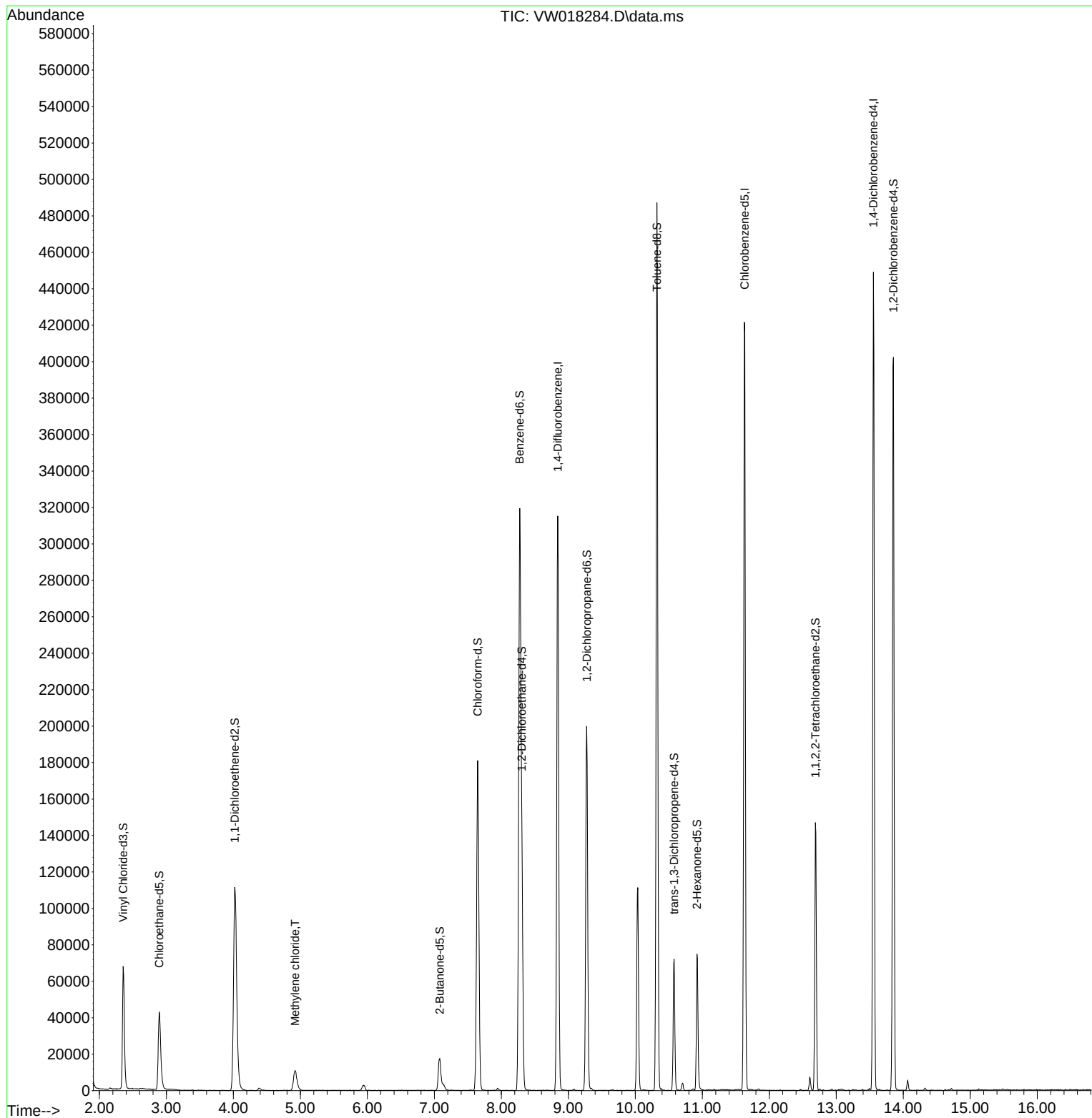
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	264447	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	238150	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	109693	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	79366	27.71	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 110.84%			
7) Chloroethane-d5	2.892	69	61529	26.46	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 105.84%			
10) 1,1-Dichloroethene-d2	4.019	63	128754	19.35	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 77.40%			
20) 2-Butanone-d5	7.080	46	29448	43.25	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 86.50%			
24) Chloroform-d	7.647	84	175703	24.53	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 98.12%			
26) 1,2-Dichloroethane-d4	8.305	65	97304	24.68	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.72%			
29) Benzene-d6	8.275	84	326521	25.75	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 103.00%			
33) 1,2-Dichloropropane-d6	9.275	67	90442	25.74	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 102.96%			
37) Toluene-d8	10.323	98	316698	25.89	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 103.56%			
38) trans-1,3-Dichloroprop...	10.579	79	40698	23.37	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 93.48%			
39) 2-Hexanone-d5	10.921	63	25669	43.92	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 87.84%			
48) 1,1,2,2-Tetrachloroeth...	12.689	84	68602	22.84	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 91.36%			
61) 1,2-Dichlorobenzene-d4	13.853	152	104086	26.11	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 104.44%			
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	10681	2.65	ug/L	94

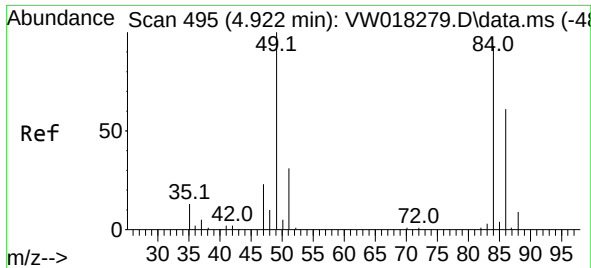
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031021\
Data File : VW018284.D
Acq On : 10 Mar 2021 13:41
Operator : SY/VA
Sample : VIBLK09
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK09

Quant Time: Mar 11 02:02:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Quant Title : VOC Analysis
QLast Update : Thu Mar 11 02:01:11 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.65 ug/L
RT: 4.922 min Scan# 495
Delta R.T. -0.000 min
Lab File: VW018284.D
Acq: 10 Mar 2021 13:41

Instrument :
MSVOA_W
ClientSampleId :
VIBLK09

Tgt Ion: 84 Resp: 10681
Ion Ratio Lower Upper
84 100
49 113.7 74.4 138.2
86 62.3 46.1 85.7

