

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031321\
 Data File : VW018315.D
 Acq On : 12 Mar 2021 13:27
 Operator : SY/VA
 Sample : VIBLK16
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK16

Quant Time: Mar 13 00:39:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 13 00:38:12 2021
 Response via : Initial Calibration

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

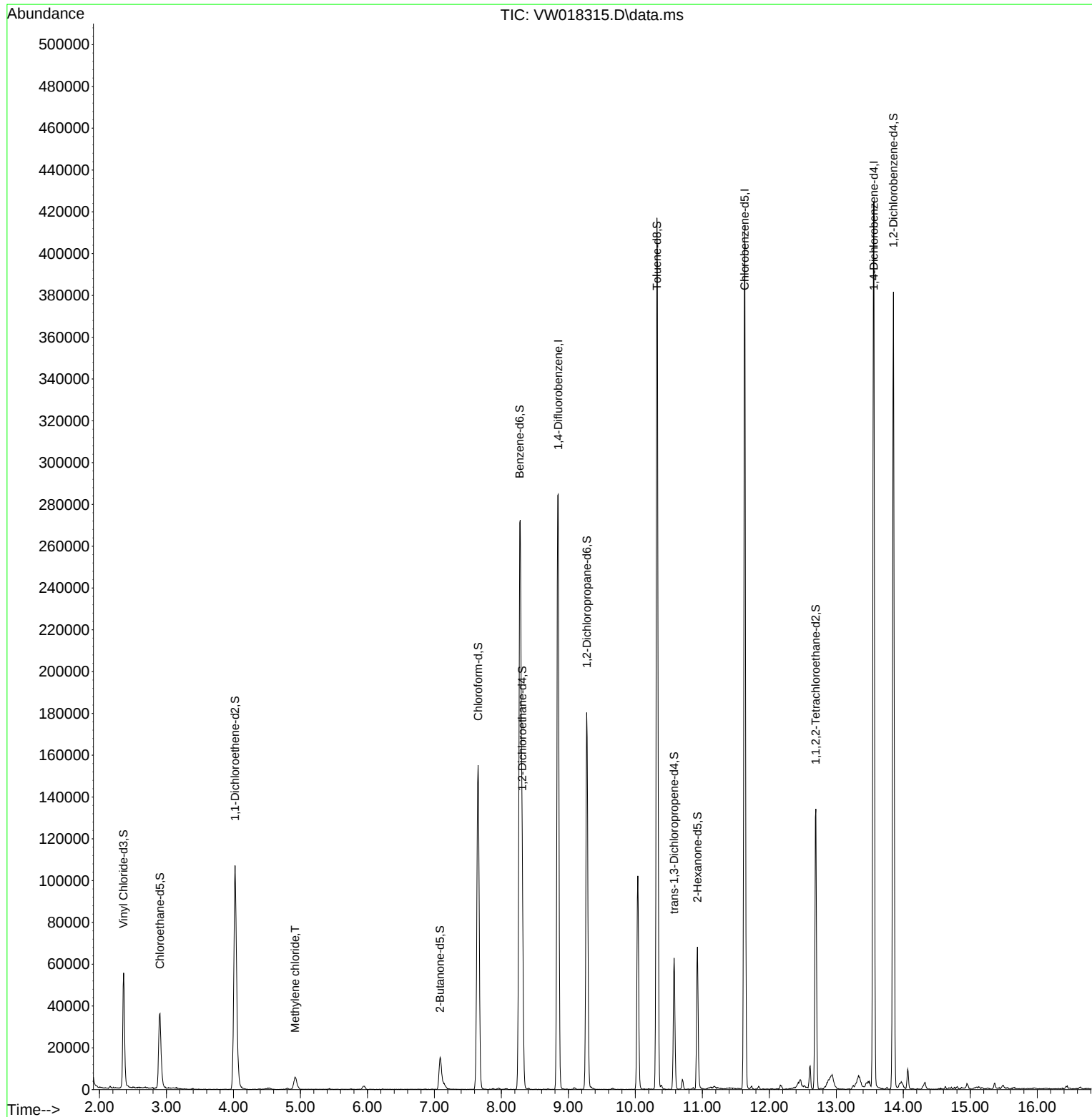
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	245071	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	224280	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	104008	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	60601	22.83	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.32%		
7) Chloroethane-d5	2.904	69	50000	23.20	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.80%		
10) 1,1-Dichloroethene-d2	4.025	63	110268	17.88	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.52%		
20) 2-Butanone-d5	7.086	46	26008	41.22	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.44%		
24) Chloroform-d	7.653	84	156728	23.61	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.44%		
26) 1,2-Dichloroethane-d4	8.311	65	84518	23.13	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.52%		
29) Benzene-d6	8.274	84	287024	24.04	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.16%		
33) 1,2-Dichloropropane-d6	9.274	67	78999	23.88	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.52%		
37) Toluene-d8	10.323	98	281764	24.45	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.80%		
38) trans-1,3-Dichloroprop...	10.579	79	35806	21.83	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.32%		
39) 2-Hexanone-d5	10.926	63	23170	42.10	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.20%		
48) 1,1,2,2-Tetrachloroeth...	12.694	84	62730	22.17	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.68%		
61) 1,2-Dichlorobenzene-d4	13.853	152	92399	24.44	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.76%		
Target Compounds						Qvalue
16) Methylene chloride	4.921	84	5336	1.43	ug/L	94

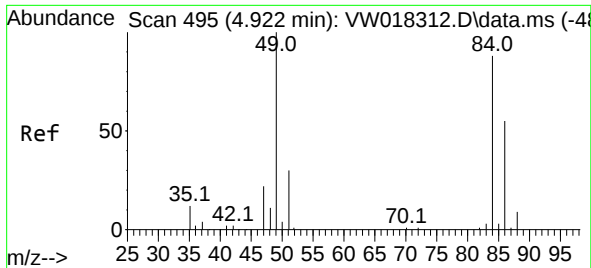
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031321\
Data File : VW018315.D
Acq On : 12 Mar 2021 13:27
Operator : SY/VA
Sample : VIBLK16
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK16

Quant Time: Mar 13 00:39:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Quant Title : VOC Analysis
QLast Update : Sat Mar 13 00:38:12 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 1.43 ug/L
RT: 4.921 min Scan# 495
Delta R.T. -0.000 min
Lab File: VW018315.D
Acq: 12 Mar 2021 13:27

Instrument :
MSVOA_W
ClientSampleId :
VIBLK16

Tgt Ion: 84 Resp: 5336
Ion Ratio Lower Upper
84 100
49 99.1 74.4 138.2
86 62.7 46.1 85.7

