

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031121\
 Data File : VW018296.D
 Acq On : 11 Mar 2021 13:56
 Operator : SY/VA
 Sample : VIBLK13
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK13

Quant Time: Mar 12 00:27:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 12 00:26:52 2021
 Response via : Initial Calibration

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

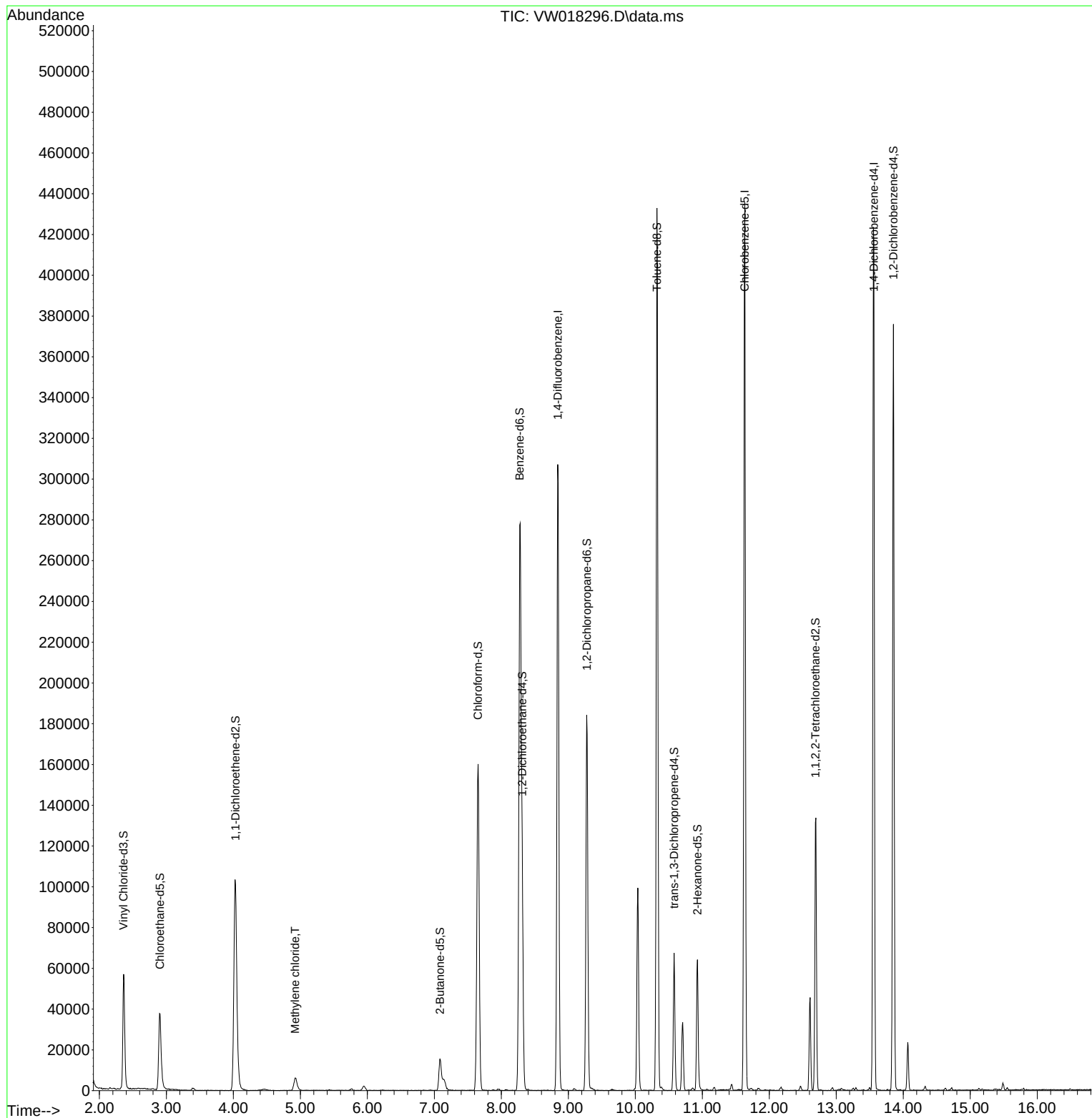
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	255474	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	239324	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	105126	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	64648	23.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.48%
7) Chloroethane-d5	2.904	69	52462	23.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.40%
10) 1,1-Dichloroethene-d2	4.032	63	111760	17.39	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.56%
20) 2-Butanone-d5	7.086	46	25661	39.01	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.02%
24) Chloroform-d	7.653	84	161267	23.30	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.20%
26) 1,2-Dichloroethane-d4	8.311	65	85580	22.47	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.88%
29) Benzene-d6	8.275	84	290883	22.83	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.32%
33) 1,2-Dichloropropane-d6	9.274	67	80429	22.78	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.12%
37) Toluene-d8	10.323	98	284780	23.16	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.64%
38) trans-1,3-Dichloroprop...	10.579	79	36175	20.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.68%
39) 2-Hexanone-d5	10.927	63	22916	39.02	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.04%
48) 1,1,2,2-Tetrachloroeth...	12.688	84	63409	21.01	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.04%
61) 1,2-Dichlorobenzene-d4	13.853	152	89907	23.53	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.12%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	5449	1.40	ug/L	91

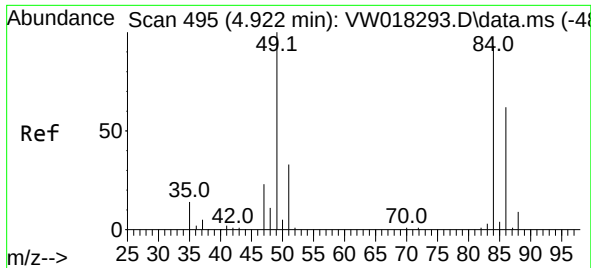
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.40 ug/L
RT: 4.922 min Scan# 495
Delta R.T. -0.000 min
Lab File: VW018296.D
Acq: 11 Mar 2021 13:56

Instrument :
MSVOA_W
ClientSampled :
VIBLK13

Tgt Ion: 84 Resp: 5449
Ion Ratio Lower Upper
84 100
49 115.6 74.4 138.2
86 59.0 46.1 85.7

