

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017934.D
 Acq On : 18 Jan 2021 17:29
 Operator : SY/VA
 Sample : VIBLK03
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK03

Quant Time: Jan 19 06:58:54 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)

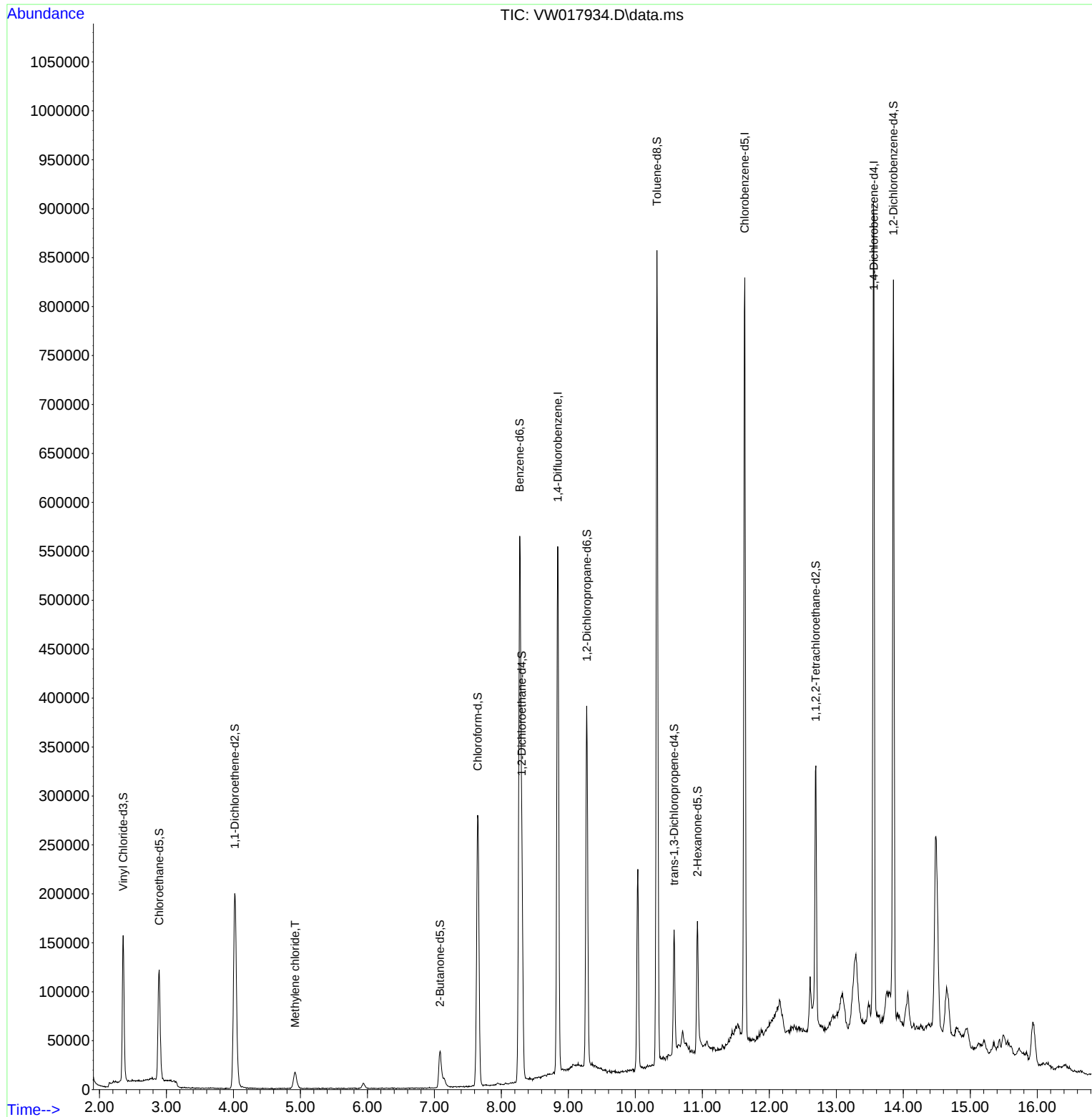
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	455754	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	423428	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	217685	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	164341	22.97	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.88%
7) Chloroethane-d5	2.891	69	136715	23.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.60%
10) 1,1-Dichloroethene-d2	4.019	63	215521	16.68	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.72%
20) 2-Butanone-d5	7.085	46	64174	37.10	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.20%
24) Chloroform-d	7.646	84	277403	22.31	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.24%
26) 1,2-Dichloroethane-d4	8.305	65	158129	22.48	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.92%
29) Benzene-d6	8.274	84	556175	22.95	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.80%
33) 1,2-Dichloropropane-d6	9.274	67	160278	23.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.96%
37) Toluene-d8	10.323	98	530728	23.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.32%
38) trans-1,3-Dichloroprop...	10.579	79	65425	20.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.08%
39) 2-Hexanone-d5	10.926	63	48272	39.04	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.08%
48) 1,1,2,2-Tetrachloroeth...	12.694	84	123218	20.09	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.36%
61) 1,2-Dichlorobenzene-d4	13.852	152	186020	24.56	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.24%
Target Compounds						
16) Methylene chloride	4.921	84	13644	2.07	ug/L	Qvalue 93

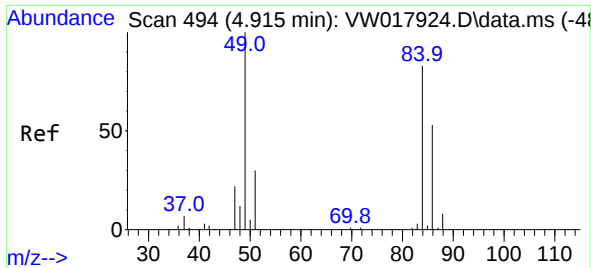
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.07 ug/L
RT: 4.921 min Scan# 495
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 13644

Ion	Ratio	Lower	Upper
84	100		
49	103.6	81.2	150.8
86	63.4	44.5	82.7

