

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
 Data File : VW018094.D
 Acq On : 11 Feb 2021 18:49
 Operator : SY/VA
 Sample : M1370-10
 Misc : 6.26G/10ML/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBGY6

Quant Time: Feb 12 02:44:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 12 02:37:00 2021
 Response via : Initial Calibration

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

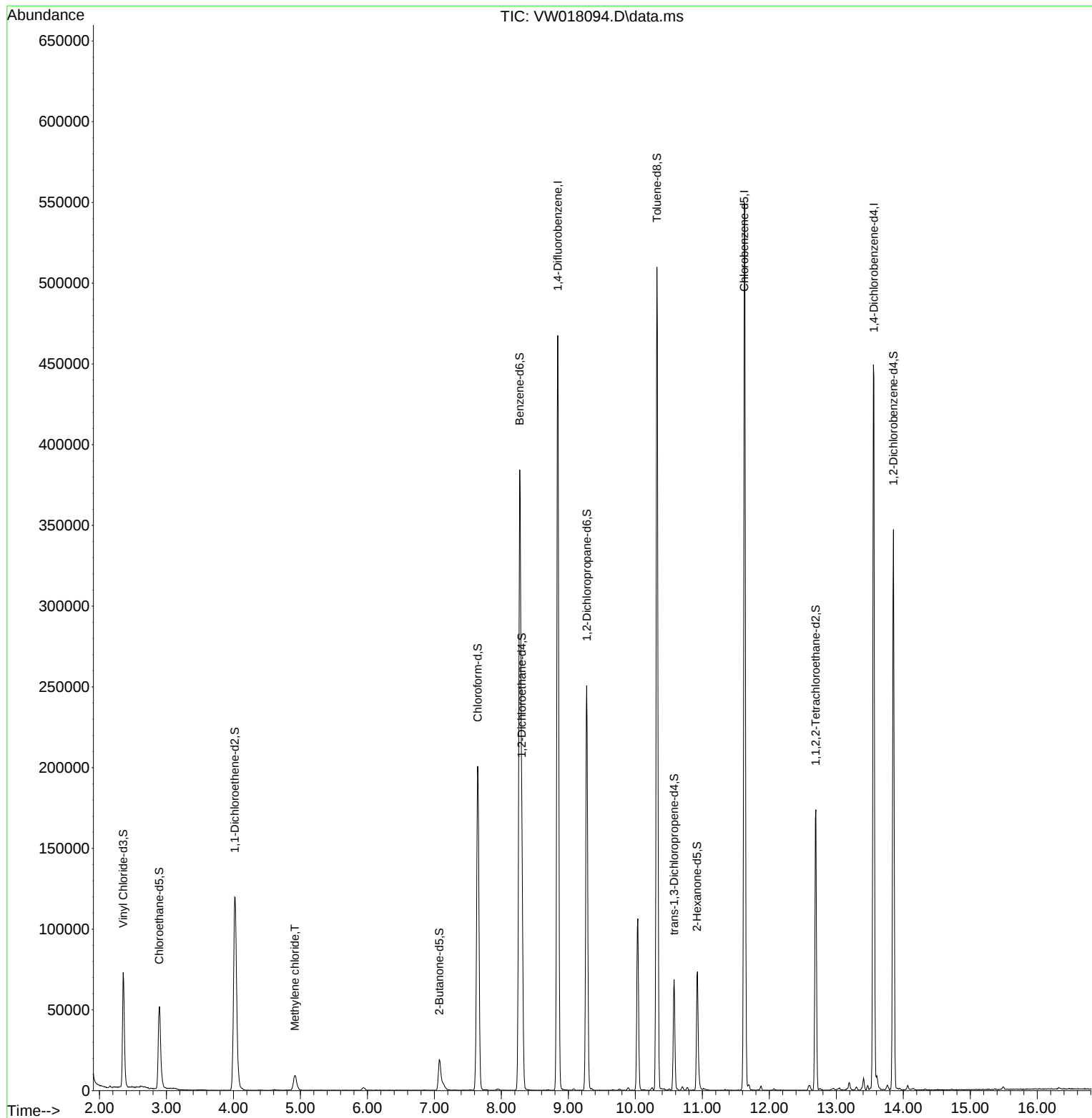
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	417490	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	332663	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	130116	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	85559	16.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.96%
7) Chloroethane-d5	2.891	69	73546	17.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.44%
10) 1,1-Dichloroethene-d2	4.019	63	133739	12.89	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.56%
20) 2-Butanone-d5	7.074	46	30996	22.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.78%
24) Chloroform-d	7.647	84	215563	19.68	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.72%
26) 1,2-Dichloroethane-d4	8.305	65	106939	18.33	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.32%
29) Benzene-d6	8.275	84	410355	22.46	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.84%
33) 1,2-Dichloropropane-d6	9.274	67	117879	23.07	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.28%
37) Toluene-d8	10.323	98	354637	20.41	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.64%
38) trans-1,3-Dichloroprop...	10.579	79	40111	17.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.28%
39) 2-Hexanone-d5	10.920	63	26625	27.26	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.52%
48) 1,1,2,2-Tetrachloroeth...	12.694	84	84433	18.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.24%
61) 1,2-Dichlorobenzene-d4	13.853	152	93707	20.19	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.76%
Target Compounds						
16) Methylene chloride	4.915	84	8885	1.33	ug/L	Qvalue 87

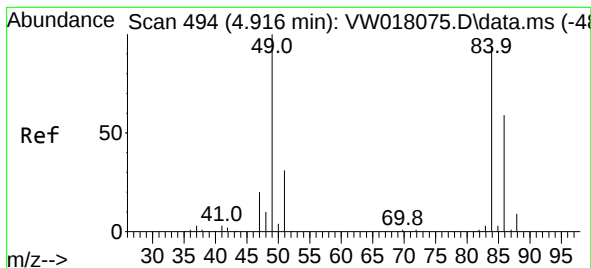
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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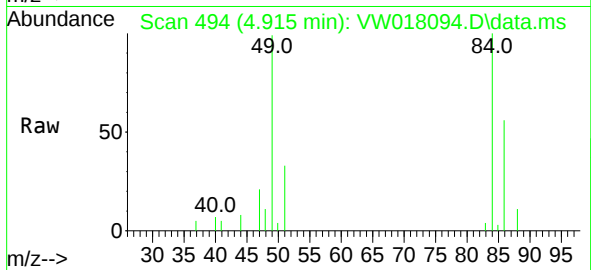
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#16
Methylene chloride
Concen: 1.33 ug/L
RT: 4.915 min Scan# 494
Delta R.T. -0.000 min
Lab File: VW018094.D
Acq: 11 Feb 2021 18:49

Instrument :
MSVOA_W
ClientSampleId :
DBGY6



Tgt Ion:	84	Resp:	8885
Ion	Ratio	Lower	Upper
84	100		
49	99.0	81.2	150.8
86	56.3	44.5	82.7

