

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
 Data File : VW018259.D
 Acq On : 09 Mar 2021 12:25
 Operator : SY/VA
 Sample : VW0309SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK13

Quant Time: Mar 10 02:14:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 10 02:13:53 2021
 Response via : Initial Calibration

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

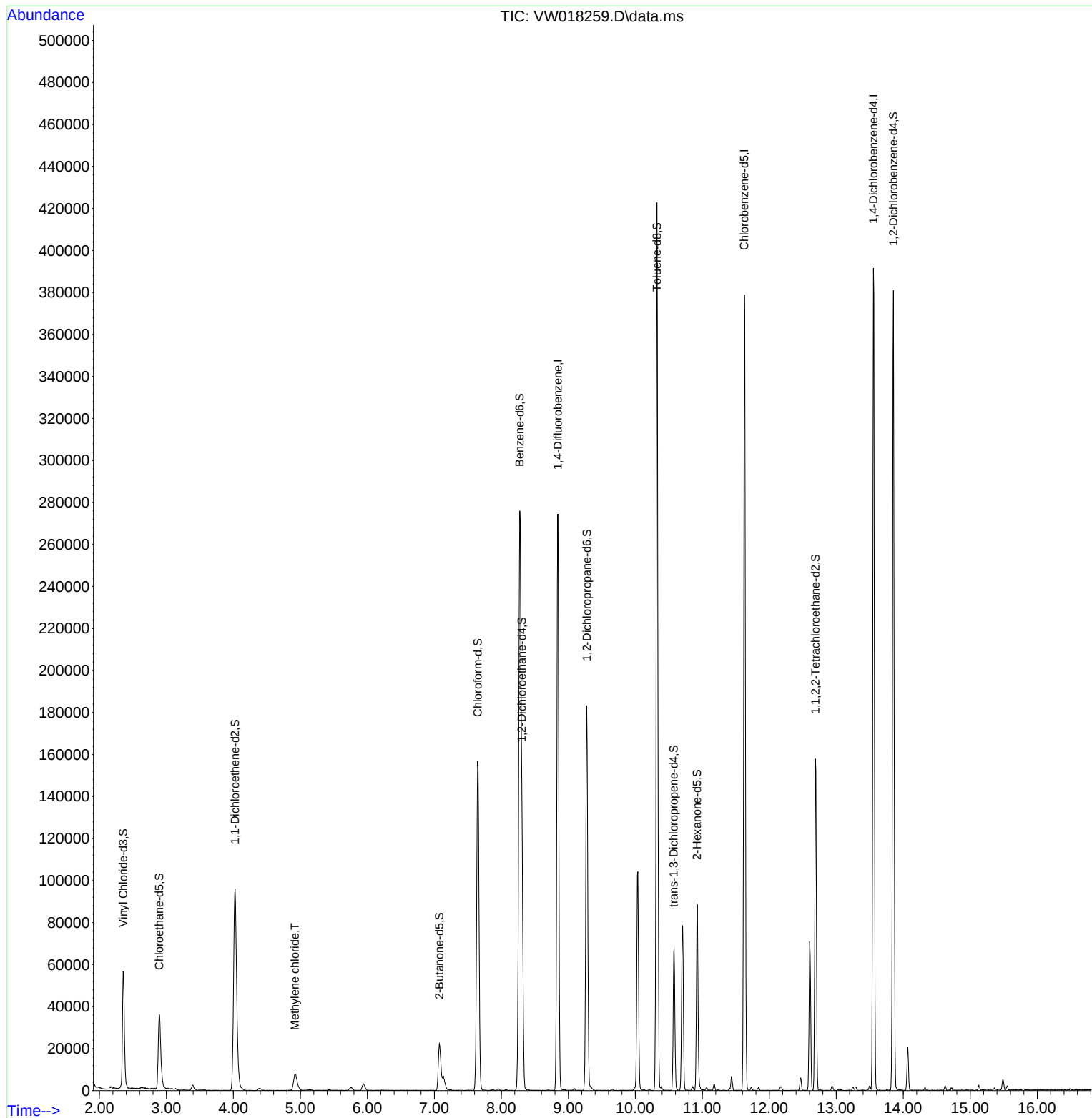
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	225360	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	206546	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	95981	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	63492	26.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.08%
7) Chloroethane-d5	2.891	69	51950	26.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.84%
10) 1,1-Dichloroethene-d2	4.025	63	106713	18.82	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.28%
20) 2-Butanone-d5	7.074	46	36348	62.65	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.30%
24) Chloroform-d	7.647	84	154329	25.28	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.12%
26) 1,2-Dichloroethane-d4	8.305	65	92443	27.51	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.04%
29) Benzene-d6	8.275	84	282619	25.70	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.80%
33) 1,2-Dichloropropane-d6	9.274	67	78587	25.79	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.16%
37) Toluene-d8	10.323	98	272475	25.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.72%
38) trans-1,3-Dichloroprop...	10.573	79	37936	25.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.48%
39) 2-Hexanone-d5	10.921	63	30610	60.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.78%
48) 1,1,2,2-Tetrachloroeth...	12.688	84	71879	27.59	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.36%
61) 1,2-Dichlorobenzene-d4	13.853	152	91980	26.37	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.48%
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	7111	2.07	ug/L	82

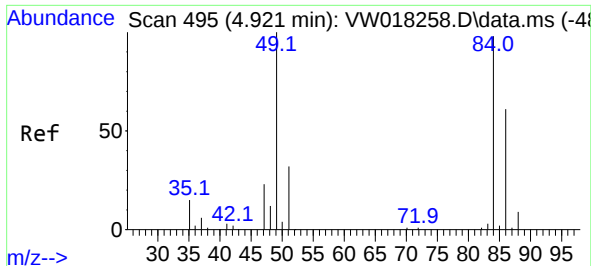
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.07 ug/L
RT: 4.916 min Scan# 494
Delta R.T. -0.006 min
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Tgt Ion: 84 Resp: 7111

Ion	Ratio	Lower	Upper
84	100		
49	89.9	74.4	138.2
86	49.4	46.1	85.7

