

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025658.D
 Acq On : 24 Apr 2023 14:33
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK444

Quant Time: Apr 25 01:12:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

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

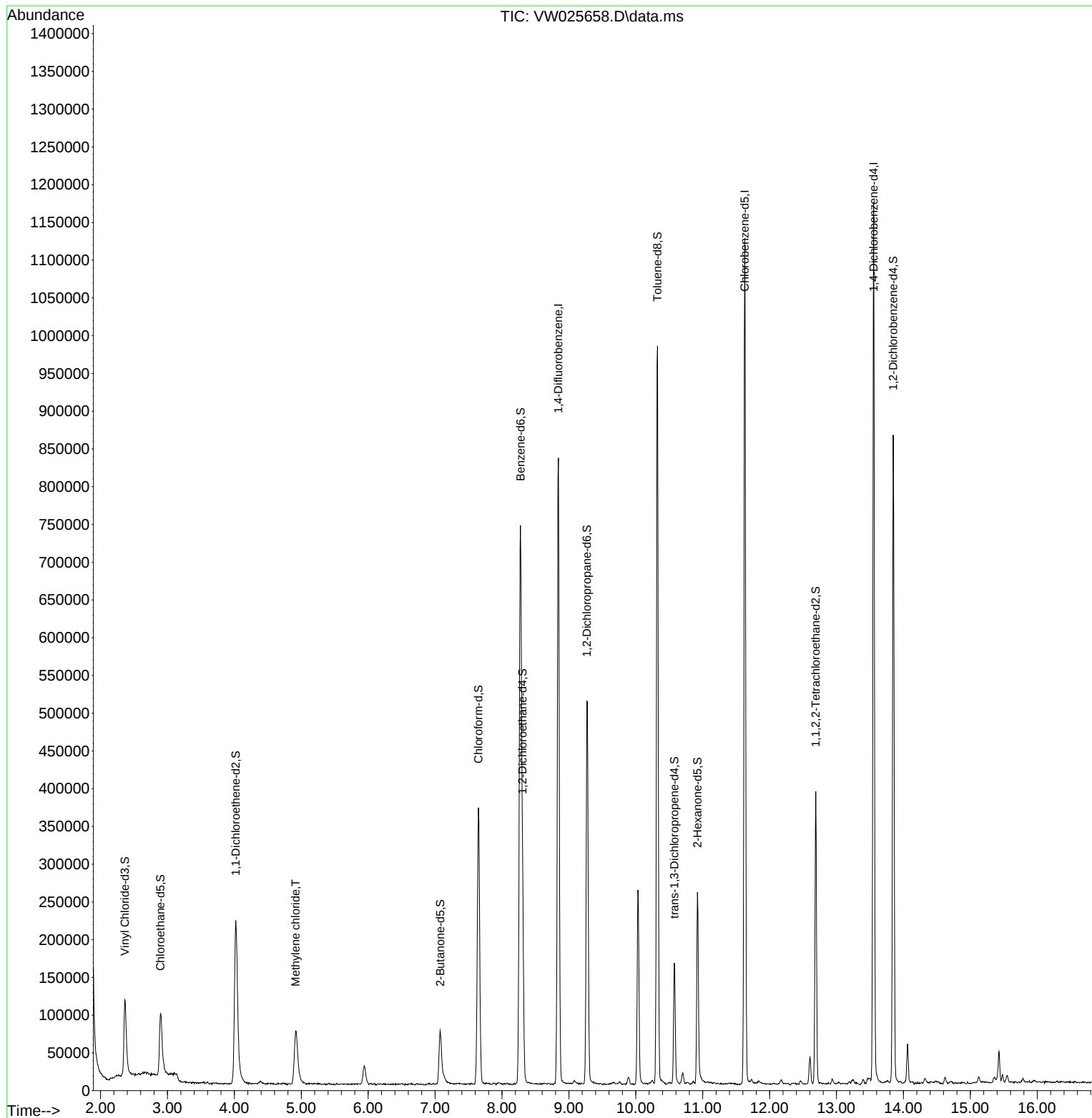
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	660386	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	575709	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	278781	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	162961	15.164	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.640%
7) Chloroethane-d5	2.893	69	132649	17.337	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.360%
11) 1,1-Dichloroethene-d2	4.021	63	277886	12.787	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.160%
21) 2-Butanone-d5	7.075	46	125844	52.492	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.980%
24) Chloroform-d	7.648	84	367365	19.813	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.240%
26) 1,2-Dichloroethane-d4	8.307	65	210251	21.796	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.200%
32) Benzene-d6	8.276	84	740880	19.875	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.480%
36) 1,2-Dichloropropane-d6	9.270	67	245026	21.081	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.320%
41) Toluene-d8	10.325	98	630925	19.375	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.520%
43) trans-1,3-Dichloroprop...	10.575	79	88955	20.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.640%
47) 2-Hexanone-d5	10.922	63	86492	54.440	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	192601	24.550	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	206101	21.519	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.080%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	62386	5.943	ug/L	95

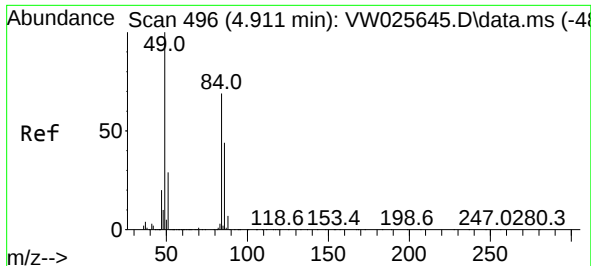
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 5.943 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 62386
Ion Ratio Lower Upper
84 100
86 57.9 44.9 83.3
49 139.8 101.4 188.4

