

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026885.D
 Acq On : 25 Aug 2023 11:06
 Operator : SY/MD
 Sample : VW0825SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 26 01:44:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 01:43:45 2023
 Response via : Initial Calibration

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

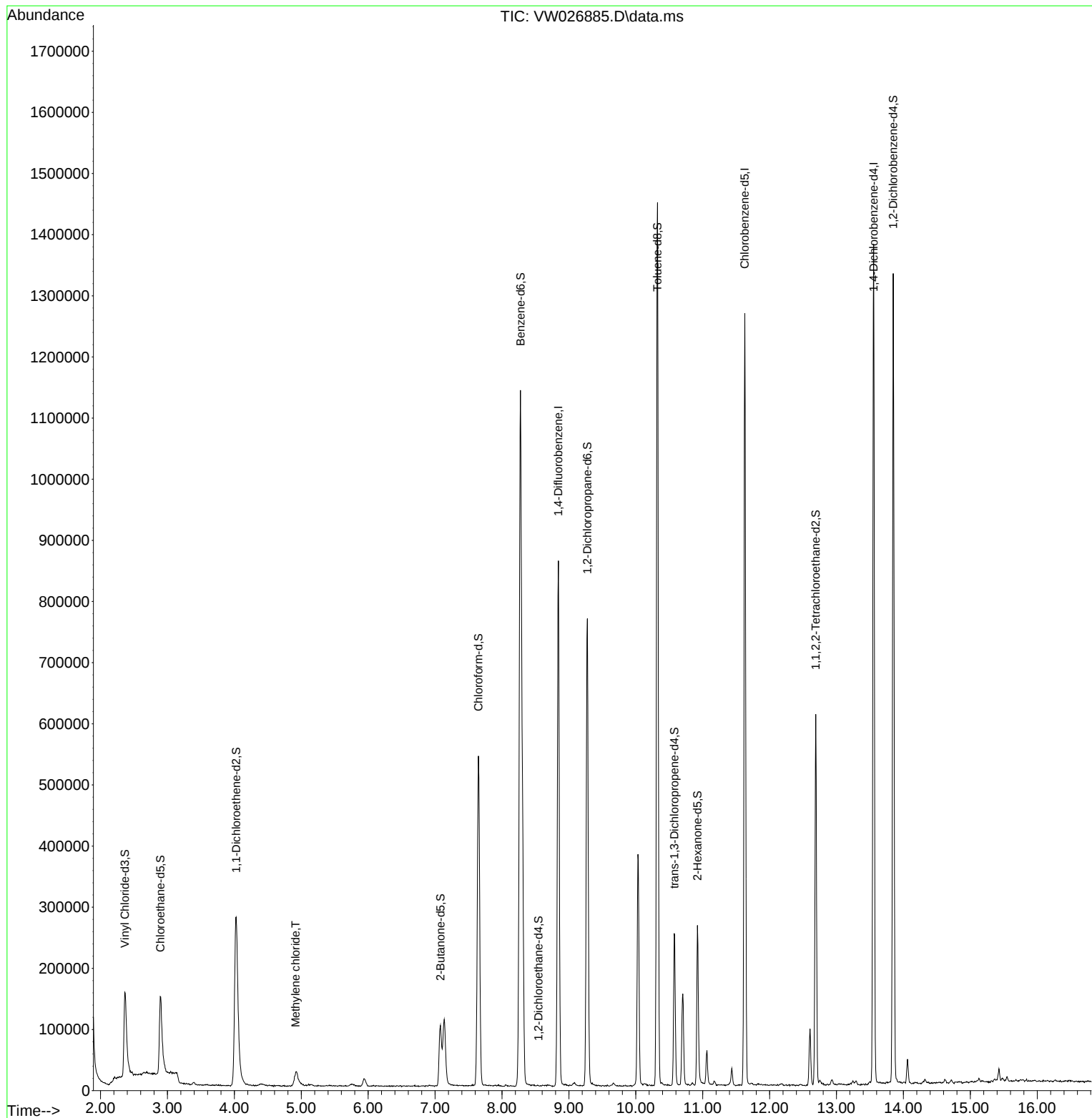
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	676142	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	663664	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	346585	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	256329	23.061	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.240%
7) Chloroethane-d5	2.893	69	204667	24.763	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.040%
11) 1,1-Dichloroethene-d2	4.027	65	120657	22.071	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.280%
21) 2-Butanone-d5	7.081	46	182446	57.109	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.220%
24) Chloroform-d	7.648	84	547953	24.146	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.600%
26) 1,2-Dichloroethane-d4	8.544	65	127	0.010	ug/L	0.24
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	1131771	24.744	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.960%
36) 1,2-Dichloropropane-d6	9.276	67	363152	25.489	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.960%
41) Toluene-d8	10.325	98	947044	24.121	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.480%
43) trans-1,3-Dichloroprop...	10.575	79	139587	23.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.920%
47) 2-Hexanone-d5	10.922	63	87925	58.732	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	302727	26.905	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	322795	26.021	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.080%
Target Compounds						
16) Methylene chloride	4.917	84	22237	1.700	ug/L	Qvalue 94

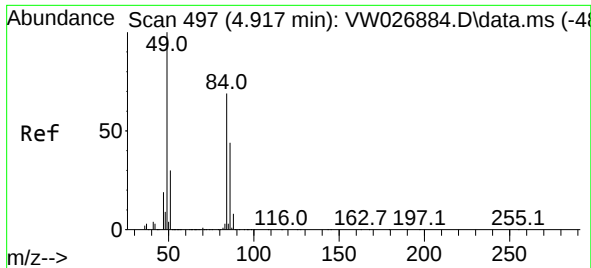
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 1.700 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW026885.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 22237
Ion Ratio Lower Upper
84 100
86 71.8 43.5 80.9
49 133.8 96.0 178.2

