

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
 Data File : VW026826.D
 Acq On : 23 Aug 2023 18:56
 Operator : SY/MD
 Sample : 04108-17
 Misc : 5.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHP3

Quant Time: Aug 24 01:44:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 23 01:29:10 2023
 Response via : Initial Calibration

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

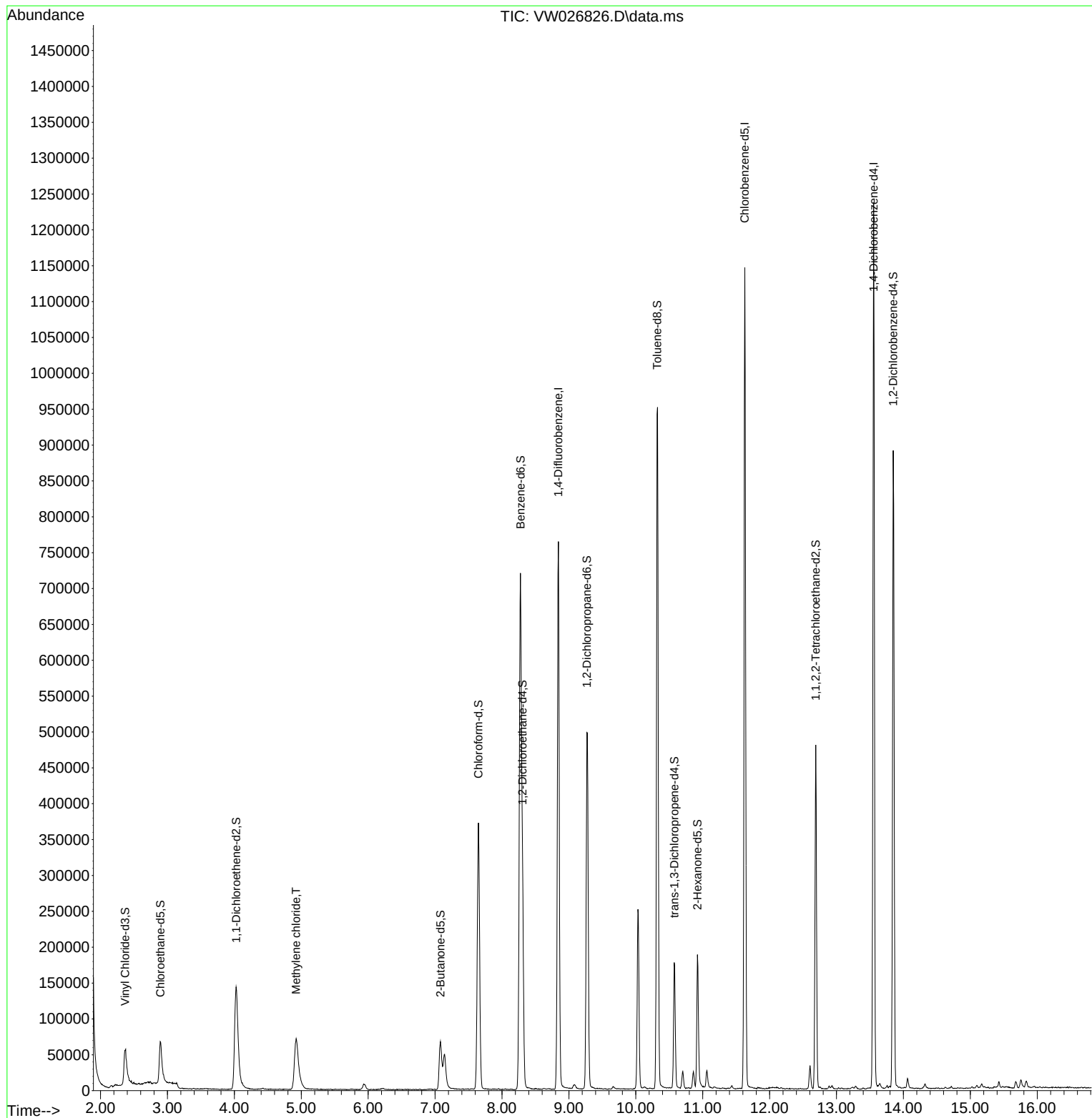
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	604479	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	599342	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	295204	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	95598	9.620	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.480%
7) Chloroethane-d5	2.893	69	92075	12.461	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.840%
11) 1,1-Dichloroethene-d2	4.027	65	62862	12.862	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.440%
21) 2-Butanone-d5	7.081	46	115591	40.472	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.940%
24) Chloroform-d	7.648	84	374671	18.468	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.880%
26) 1,2-Dichloroethane-d4	8.307	65	226880	20.264	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.040%
32) Benzene-d6	8.276	84	713705	17.278	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.120%
36) 1,2-Dichloropropane-d6	9.270	67	238334	18.524	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.080%
41) Toluene-d8	10.318	98	620509	17.500	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.000%
43) trans-1,3-Dichloroprop...	10.575	79	96734	18.209	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.840%
47) 2-Hexanone-d5	10.922	63	59657	44.126	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.260%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	231660	22.799	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	223247	21.129	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.520%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	74132	6.340	ug/L	98

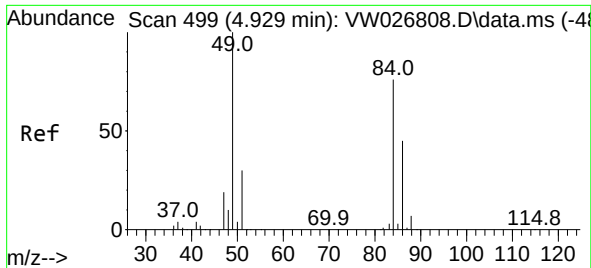
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 6.340 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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MSVOA_W
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Tgt Ion: 84 Resp: 74132
Ion Ratio Lower Upper
84 100
86 63.1 43.5 80.9
49 133.7 96.0 178.2

