

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026903.D
 Acq On : 25 Aug 2023 18:20
 Operator : SY/MD
 Sample : 04157-20
 Misc : 3.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHV9

Quant Time: Aug 26 01:49:16 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)

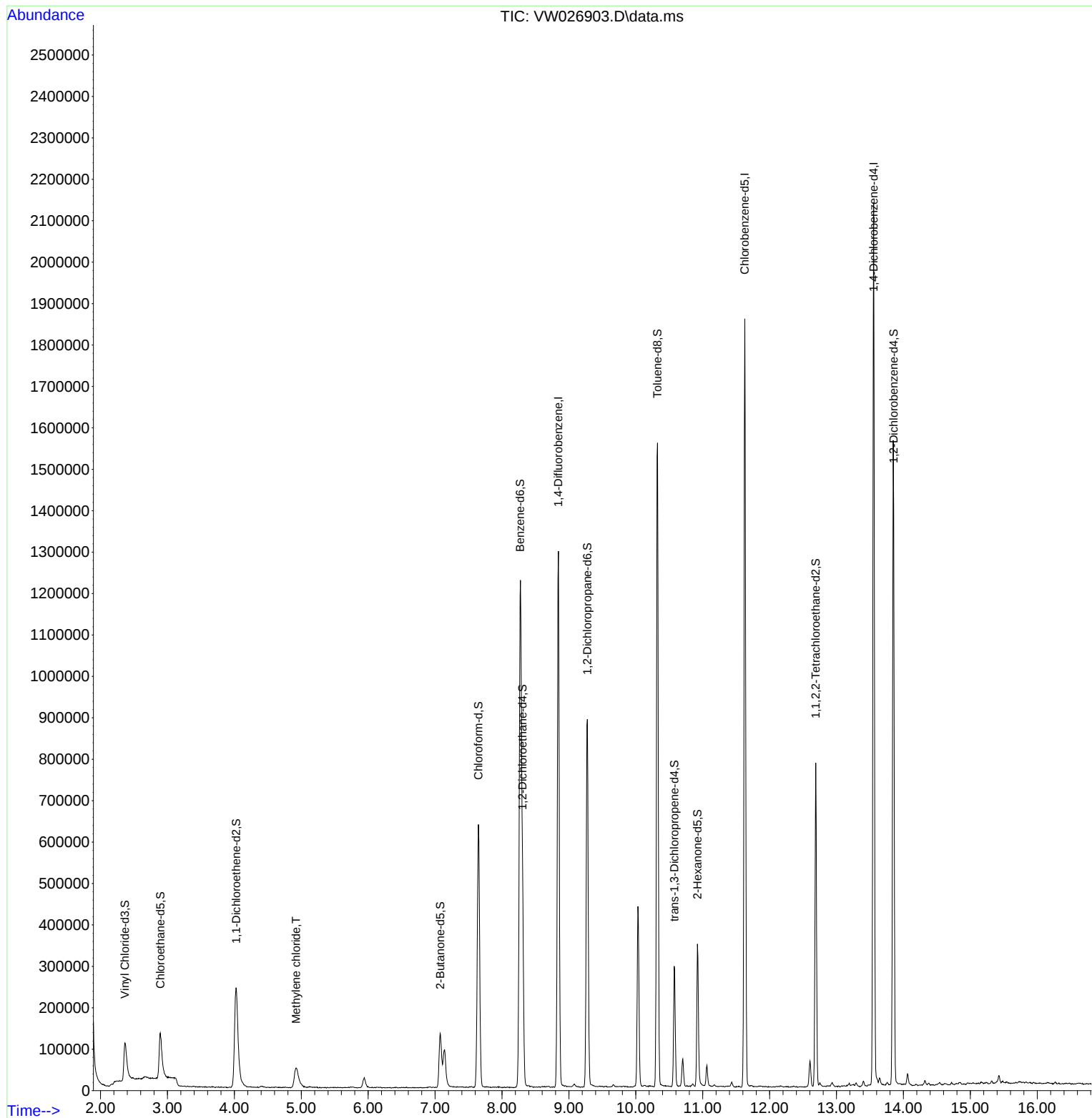
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1019226	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	963106	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	511542	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	192432	11.485	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.960%
7) Chloroethane-d5	2.893	69	181167	14.541	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.160%
11) 1,1-Dichloroethene-d2	4.027	65	109796	13.324	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.280%
21) 2-Butanone-d5	7.075	46	233901	48.571	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.140%
24) Chloroform-d	7.648	84	640206	18.715	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.880%
26) 1,2-Dichloroethane-d4	8.306	65	363924	19.278	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.120%
32) Benzene-d6	8.270	84	1214400	18.296	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.200%
36) 1,2-Dichloropropane-d6	9.276	67	427159	20.660	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.640%
41) Toluene-d8	10.324	98	1008110	17.693	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.760%
43) trans-1,3-Dichloroprop...	10.574	79	159524	18.687	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.760%
47) 2-Hexanone-d5	10.922	63	116317	53.540	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	380217	23.286	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.160%
66) 1,2-Dichlorobenzene-d4	13.854	152	385568	21.059	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.240%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	50189	2.546	ug/L	98

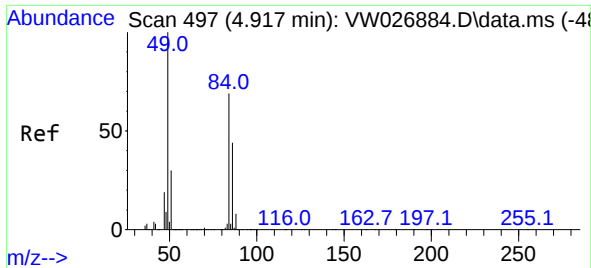
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.546 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: 50189
Ion Ratio Lower Upper
84 100
86 62.4 43.5 80.9
49 140.5 96.0 178.2

