

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050123\
 Data File : VW025784.D
 Acq On : 01 May 2023 17:41
 Operator : SY/MD
 Sample : 02499-19
 Misc : 4.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 02 01:43:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 01:41:17 2023
 Response via : Initial Calibration

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

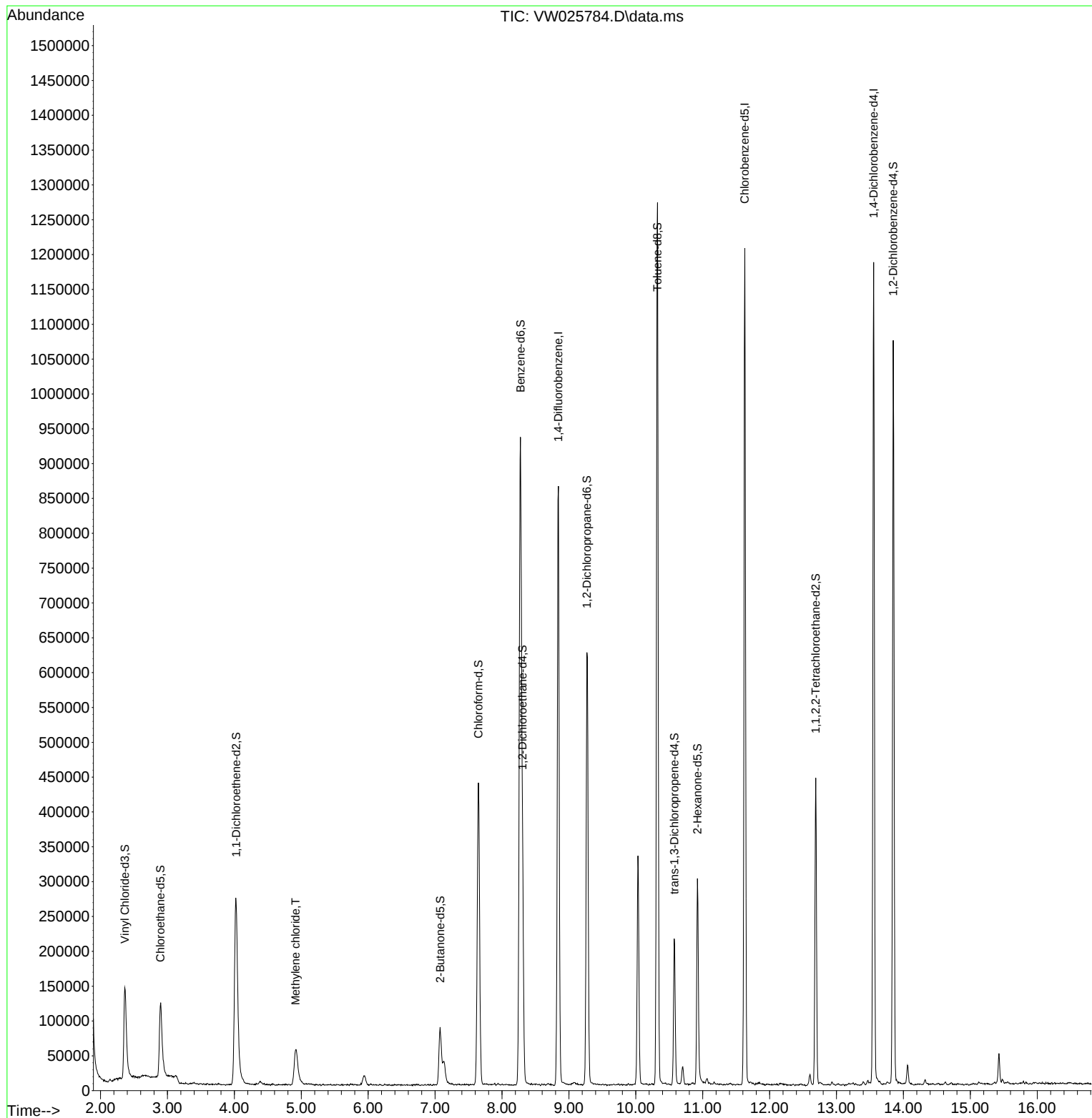
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	675716	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	601300	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	288790	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	230862	24.110	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.440%
7) Chloroethane-d5	2.893	69	168367	23.717	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.880%
11) 1,1-Dichloroethene-d2	4.027	65	111091	23.169	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.680%
21) 2-Butanone-d5	7.075	46	146793	46.373	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.740%
24) Chloroform-d	7.648	84	435666	22.360	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.440%
26) 1,2-Dichloroethane-d4	8.307	65	254981	23.142	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.560%
32) Benzene-d6	8.276	84	925589	23.558	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.240%
36) 1,2-Dichloropropane-d6	9.270	67	293476	23.345	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.400%
41) Toluene-d8	10.325	98	811699	23.168	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.680%
43) trans-1,3-Dichloroprop...	10.575	79	113910	22.354	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.400%
47) 2-Hexanone-d5	10.922	63	96640	45.083	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	223876	23.365	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	249599	23.709	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.840%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	47028	3.375	ug/L	97

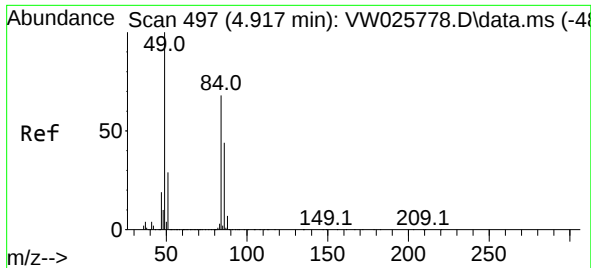
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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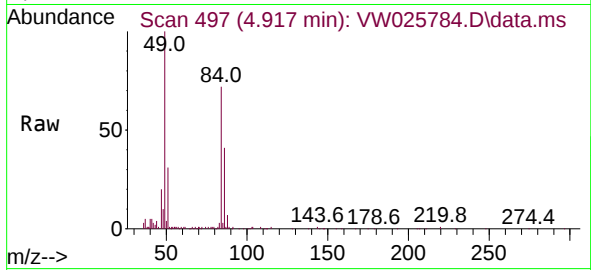
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 02 01:41:17 2023
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#16
Methylene chloride
Concen: 3.375 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW025784.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 47028

Ion	Ratio	Lower	Upper
84	100		
86	57.5	41.7	77.5
49	139.7	95.3	177.1

