

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040124\
 Data File : VW028286.D
 Acq On : 01 Apr 2024 16:45
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 02 01:39:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 02 01:37:46 2024
 Response via : Initial Calibration

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

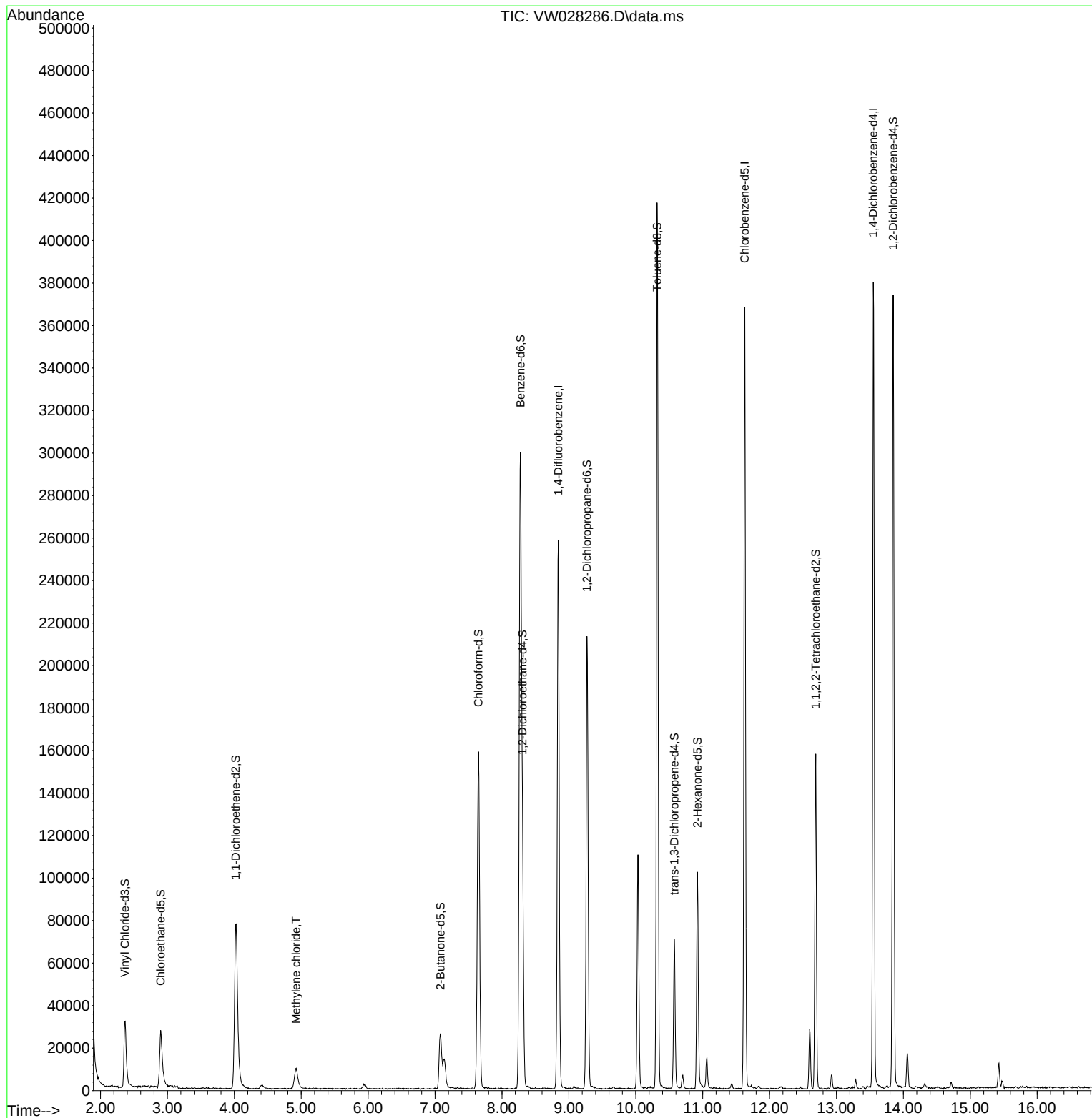
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	210124	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	197084	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	97358	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	45262	18.410	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.640%
7) Chloroethane-d5	2.899	69	38559	22.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.800%
11) 1,1-Dichloroethene-d2	4.021	65	30274	19.418	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.680%
21) 2-Butanone-d5	7.082	46	44087	60.799	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.600%
24) Chloroform-d	7.648	84	162226	26.182	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.720%
26) 1,2-Dichloroethane-d4	8.307	65	89488	26.208	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.840%
32) Benzene-d6	8.276	84	306233	25.450	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.800%
36) 1,2-Dichloropropane-d6	9.270	67	96887	27.980	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.920%
41) Toluene-d8	10.319	98	269693	24.300	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.200%
43) trans-1,3-Dichloroprop...	10.575	79	37787	24.026	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.120%
47) 2-Hexanone-d5	10.922	63	34218	59.782	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76172	29.779	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.120%
66) 1,2-Dichlorobenzene-d4	13.849	152	101212	28.538	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.160%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	8156	2.550	ug/L	98

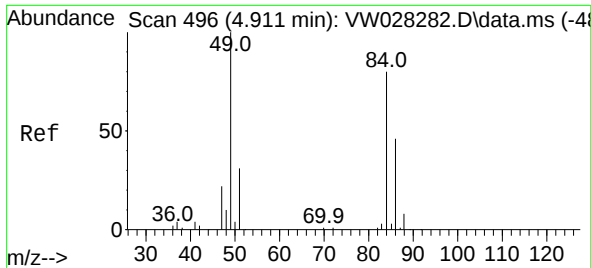
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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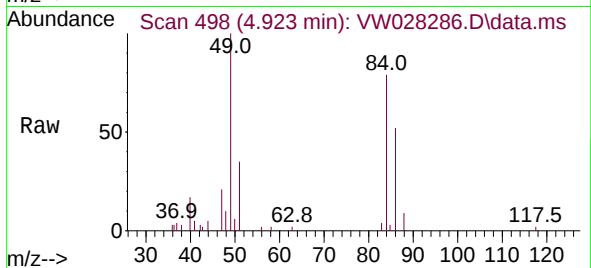
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#16
Methylene chloride
Concen: 2.550 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.012 min
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 8156
Ion Ratio Lower Upper
84 100
86 65.6 43.1 80.1
49 126.4 89.4 166.0

