

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101123\
 Data File : VW027286.D
 Acq On : 11 Oct 2023 14:53
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 12 01:20:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 12 01:13:49 2023
 Response via : Initial Calibration

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

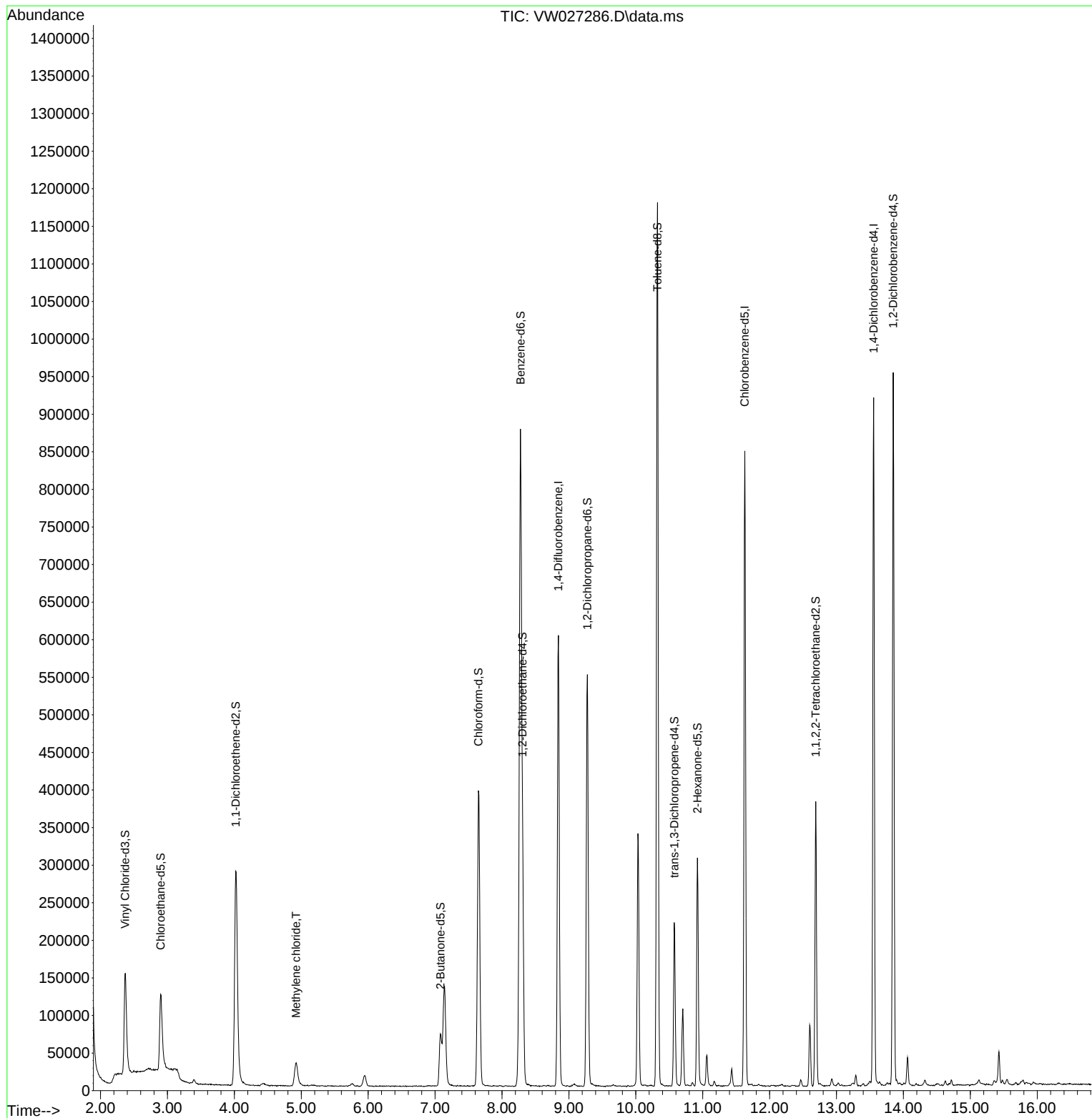
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	501271	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	454304	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	236848	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	212195	27.737	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.960%
7) Chloroethane-d5	2.899	69	159369	29.013	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.040%
11) 1,1-Dichloroethene-d2	4.021	65	105683	27.570	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	110.280%#
21) 2-Butanone-d5	7.081	46	129854	51.068	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.140%
24) Chloroform-d	7.648	84	405941	27.171	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.680%
26) 1,2-Dichloroethane-d4	8.307	65	226740	28.252	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.000%
32) Benzene-d6	8.276	84	868959	28.271	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.080%
36) 1,2-Dichloropropane-d6	9.276	67	262101	27.918	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.680%
41) Toluene-d8	10.325	98	769471	27.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.440%
43) trans-1,3-Dichloroprop...	10.575	79	120594	28.173	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.680%
47) 2-Hexanone-d5	10.922	63	110093	56.679	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	190628	27.215	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	225873	26.316	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.280%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	24414	2.661	ug/L	95

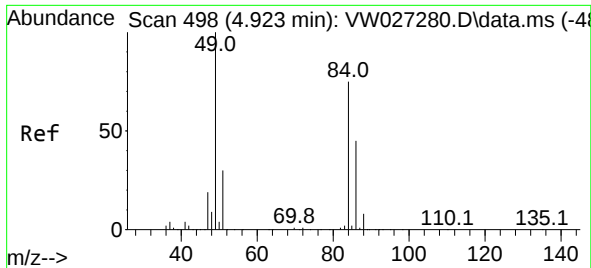
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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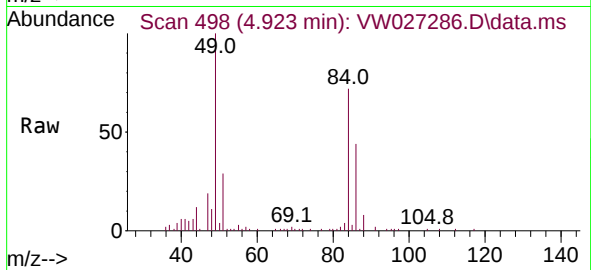
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 2.661 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW027286.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	84	Resp:	24414
Ion	Ratio	Lower	Upper
84	100		
86	61.9	41.3	76.7
49	139.3	92.8	172.4

