

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103123\
 Data File : VW027490.D
 Acq On : 31 Oct 2023 17:23
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:51:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

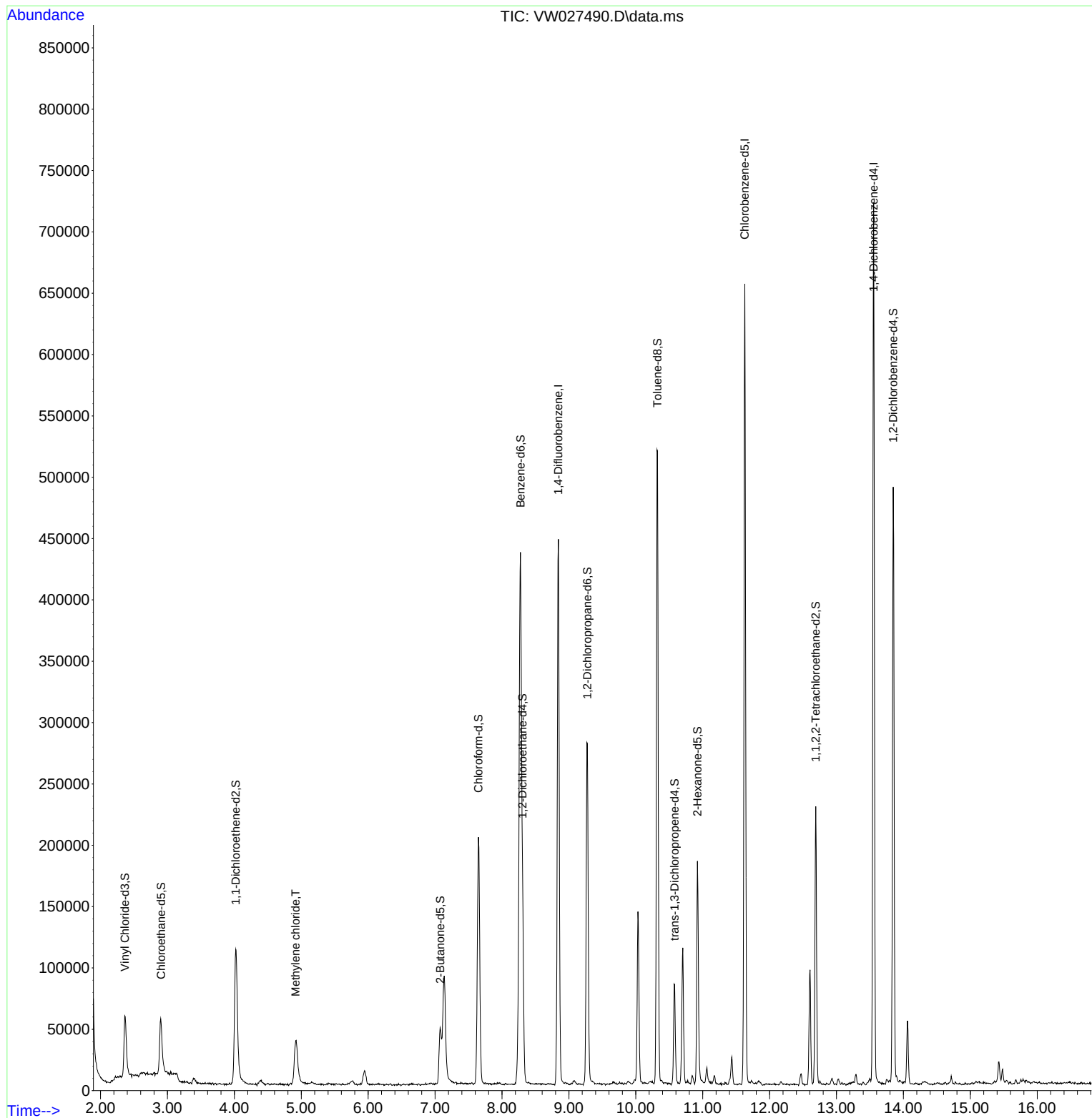
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	370660	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	340478	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	174536	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79423	14.040	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.160%
7) Chloroethane-d5	2.905	69	68544	16.875	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.520%
11) 1,1-Dichloroethene-d2	4.021	65	42549	15.011	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.040%
21) 2-Butanone-d5	7.075	46	86108	45.797	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.600%
24) Chloroform-d	7.648	84	205289	18.582	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.320%
26) 1,2-Dichloroethane-d4	8.307	65	113581	19.139	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.560%
32) Benzene-d6	8.276	84	409816	17.790	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.160%
36) 1,2-Dichloropropane-d6	9.276	67	136669	19.424	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.680%
41) Toluene-d8	10.325	98	345107	16.521	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.080%
43) trans-1,3-Dichloroprop...	10.581	79	46476	14.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.960%
47) 2-Hexanone-d5	10.922	63	61727	42.403	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	115039	21.914	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	119791	18.940	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.760%
Target Compounds						
16) Methylene chloride	4.917	84	29201	4.304	ug/L	Qvalue 98

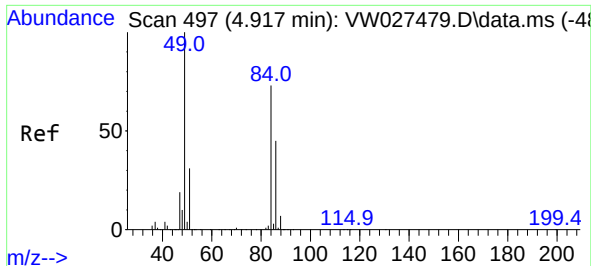
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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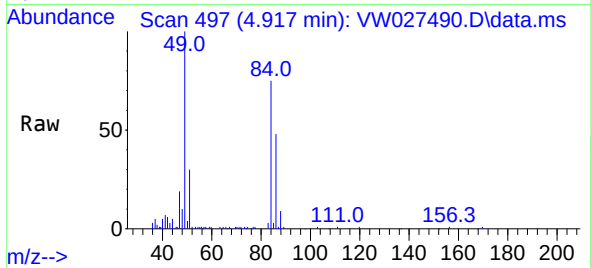
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 4.304 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027490.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 29201
Ion Ratio Lower Upper
84 100
86 63.8 41.3 76.7
49 132.6 92.8 172.4

