

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120823\
 Data File : VW027580.D
 Acq On : 08 Dec 2023 09:16
 Operator : SY/MD
 Sample : VW1208SBL07
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 09 02:02:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 09 02:01:24 2023
 Response via : Initial Calibration

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

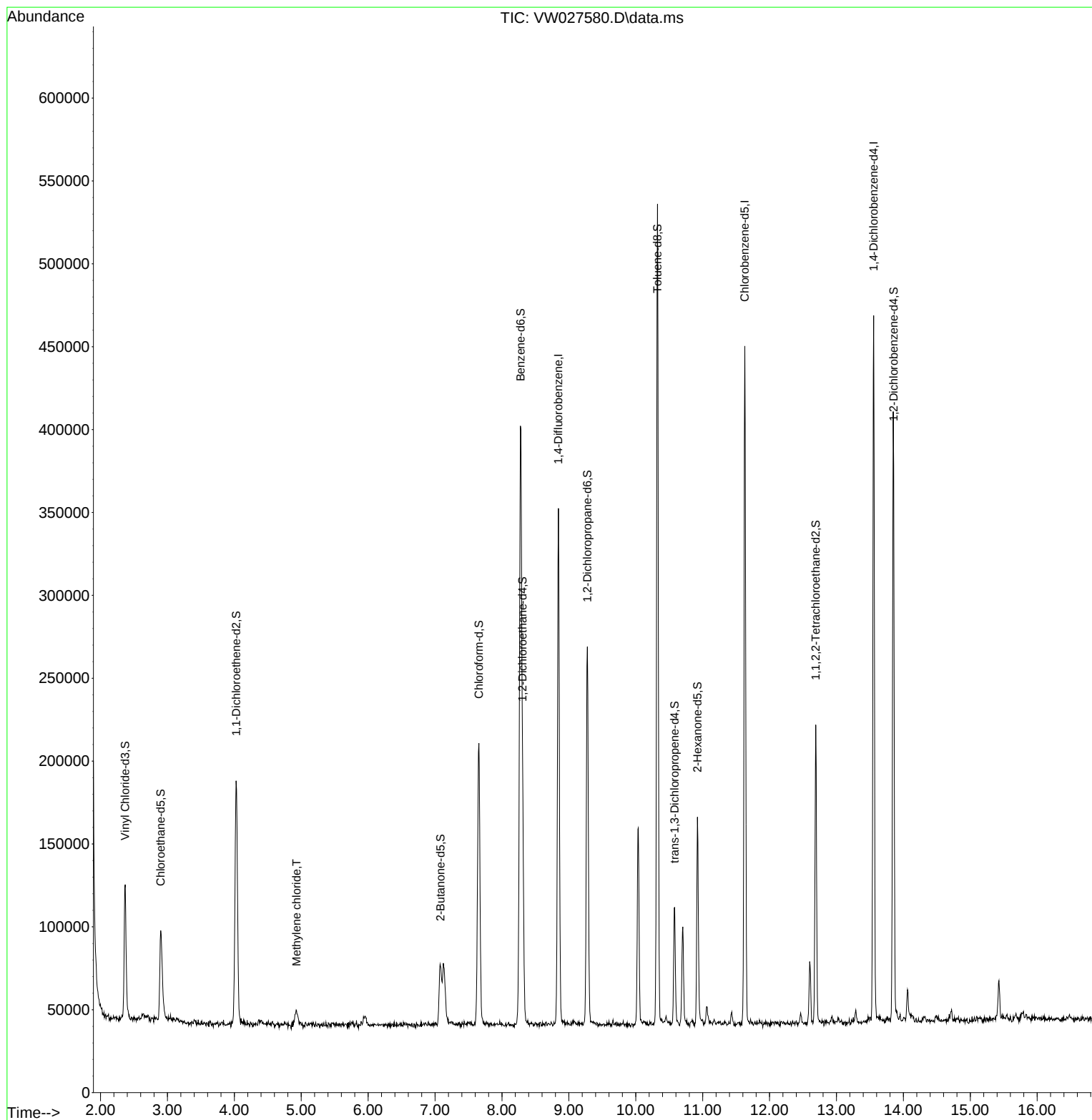
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	252300	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	216377	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	104998	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	103262	20.338	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.360%
7) Chloroethane-d5	2.899	69	82909	22.526	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.120%
11) 1,1-Dichloroethene-d2	4.027	65	46968	21.862	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.440%
21) 2-Butanone-d5	7.081	46	65227	49.028	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.060%
24) Chloroform-d	7.655	84	174167	23.127	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.520%
26) 1,2-Dichloroethane-d4	8.307	65	92698	24.070	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.280%
32) Benzene-d6	8.276	84	371508	24.377	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.520%
36) 1,2-Dichloropropane-d6	9.276	67	112029	24.936	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.760%
41) Toluene-d8	10.325	98	319758	23.981	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.920%
43) trans-1,3-Dichloroprop...	10.581	79	40402	23.255	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.000%
47) 2-Hexanone-d5	10.922	63	41846	49.989	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92091	24.920	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.680%
66) 1,2-Dichlorobenzene-d4	13.855	152	93095	25.294	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.160%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	6912	1.680	ug/L	96

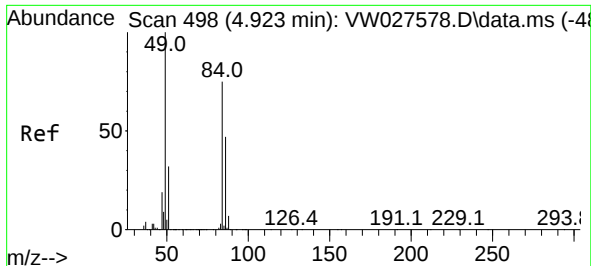
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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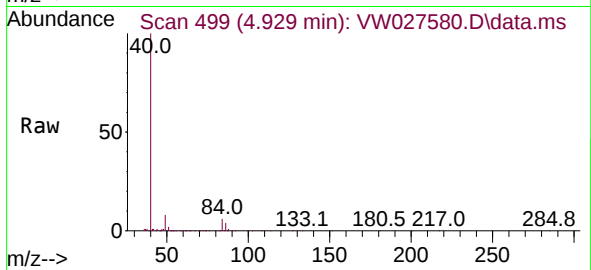
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Quant Title : SFAM01.0
QLast Update : Sat Dec 09 02:01:24 2023
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#16
Methylene chloride
Concen: 1.680 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027580.D
Acq: 08 Dec 2023 09:16

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 6912

Ion	Ratio	Lower	Upper
84	100		
86	61.2	47.7	88.7
49	137.5	97.4	181.0

