

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110223\
 Data File : VW027522.D
 Acq On : 02 Nov 2023 15:46
 Operator : SY/MD
 Sample : 05174-24
 Misc : 5.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 02 22:09:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 22:07:11 2023
 Response via : Initial Calibration

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

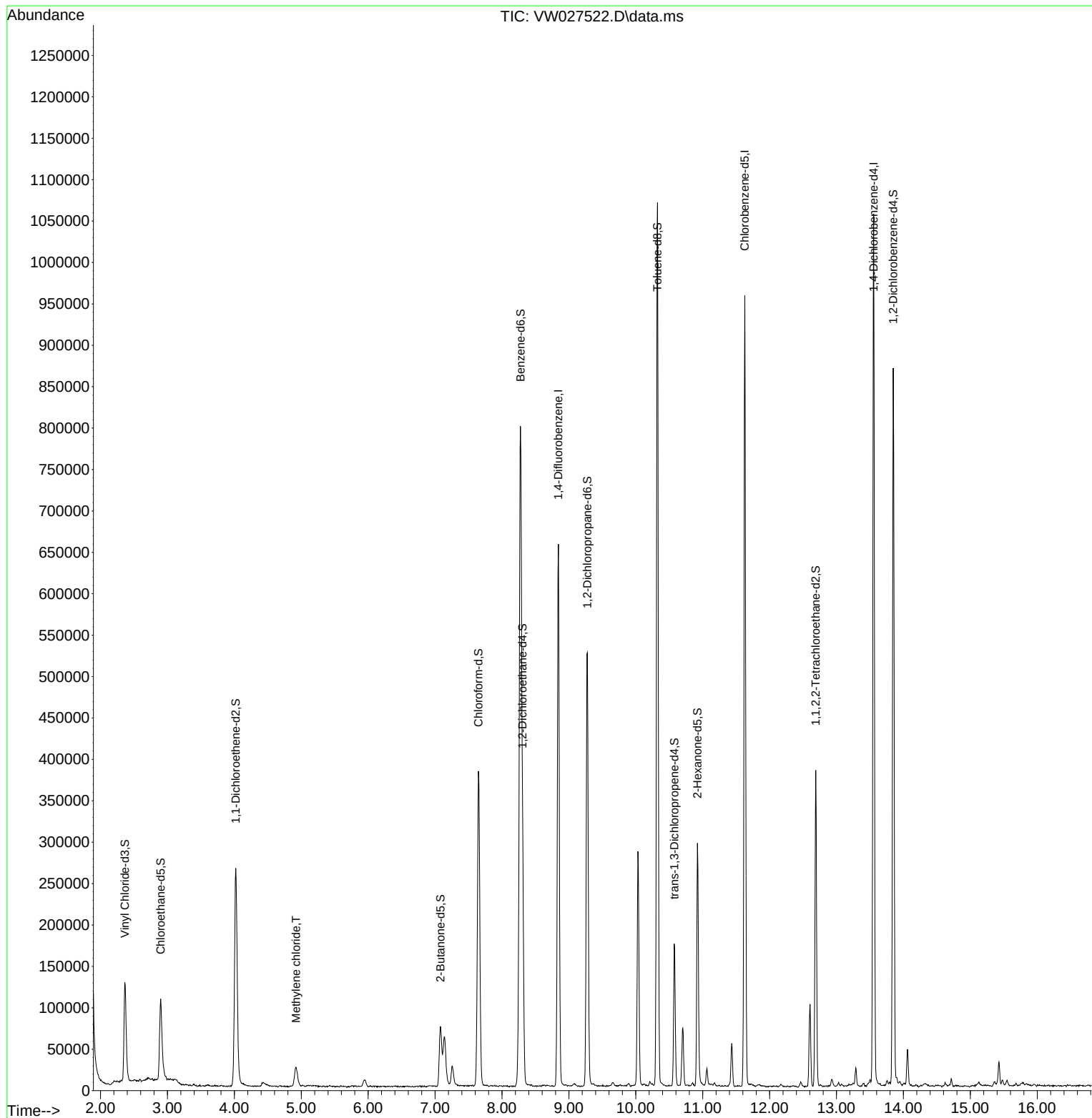
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	535525	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	495237	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	264415	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	171218	20.949	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.800%
7) Chloroethane-d5	2.899	69	141800	24.163	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.640%
11) 1,1-Dichloroethene-d2	4.021	65	88539	21.620	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.480%
21) 2-Butanone-d5	7.081	46	130857	48.171	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.340%
24) Chloroform-d	7.648	84	387017	24.247	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.000%
26) 1,2-Dichloroethane-d4	8.307	65	214738	25.045	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.200%
32) Benzene-d6	8.276	84	792947	23.666	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.680%
36) 1,2-Dichloropropane-d6	9.276	67	255704	24.985	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.960%
41) Toluene-d8	10.325	98	698413	22.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.960%
43) trans-1,3-Dichloroprop...	10.575	79	92957	19.922	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.680%
47) 2-Hexanone-d5	10.922	63	98667	46.598	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	194675	25.496	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	212709	22.199	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.800%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	17556	1.791	ug/L	92

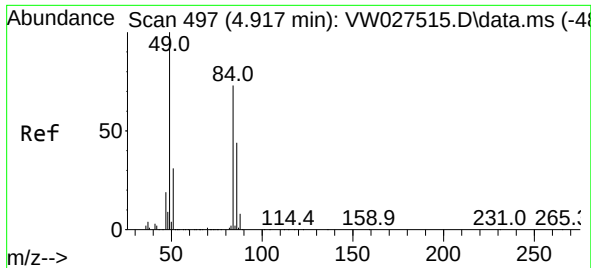
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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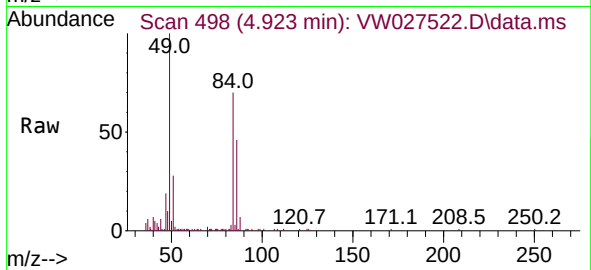
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#16
Methylene chloride
Concen: 1.791 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027522.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 17556
Ion Ratio Lower Upper
84 100
86 64.7 41.3 76.7
49 142.0 92.8 172.4

