

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
 Data File : VW025528.D
 Acq On : 31 Mar 2023 13:26
 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 01 00:38:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:35:04 2023
 Response via : Initial Calibration

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

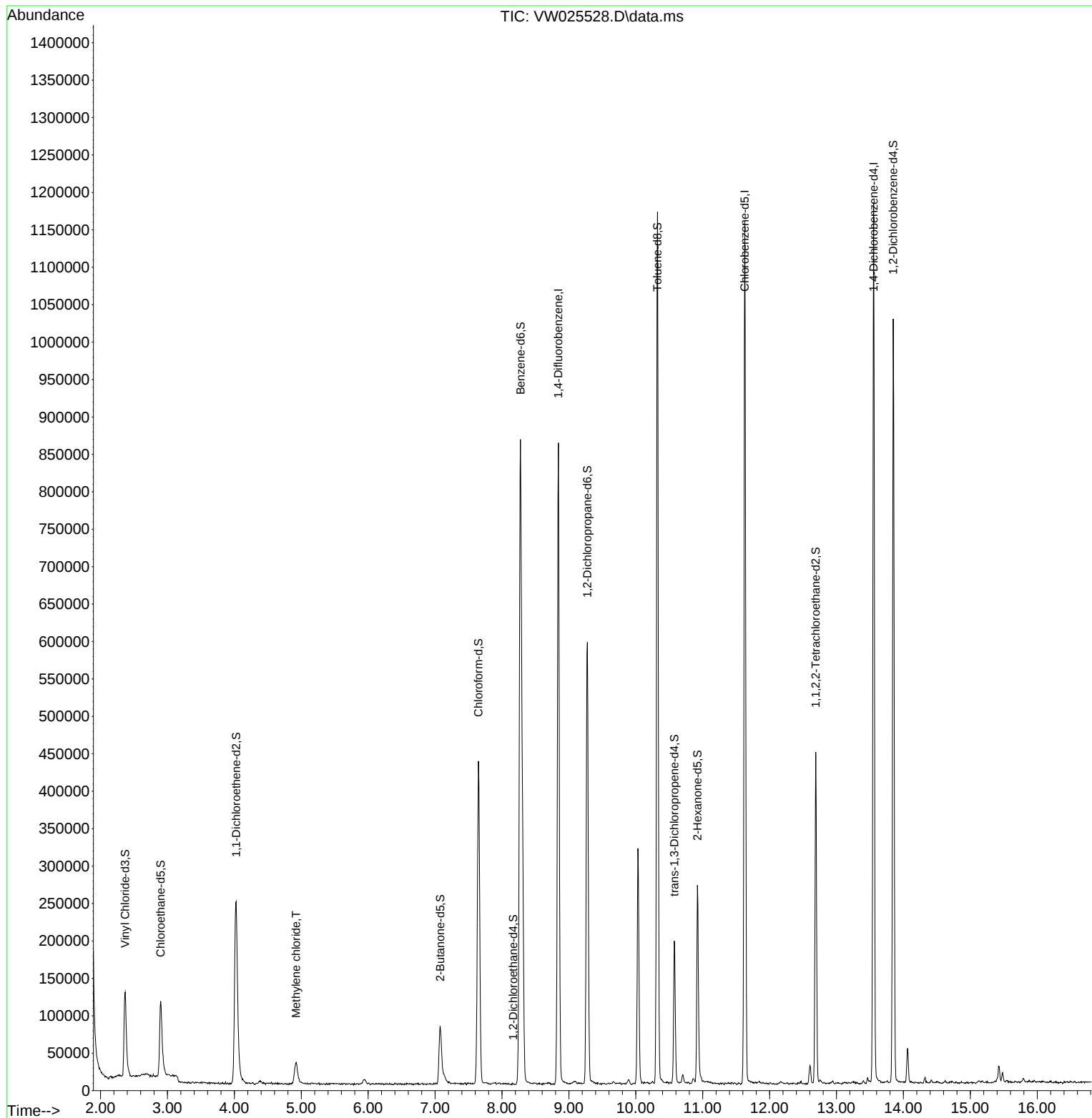
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	664604	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	596777	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	278386	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	176265	15.951	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.800%
7) Chloroethane-d5	2.899	69	149198	18.764	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.040%
11) 1,1-Dichloroethene-d2	4.027	63	300307	14.070	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.280%
21) 2-Butanone-d5	7.075	46	139548	51.448	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.900%
24) Chloroform-d	7.648	84	426919	22.282	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.120%
26) 1,2-Dichloroethane-d4	8.167	65	210	0.020	ug/L	-0.14
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	855754	20.986	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.960%
36) 1,2-Dichloropropane-d6	9.276	67	282315	22.379	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.520%
41) Toluene-d8	10.325	98	735956	20.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.880%
43) trans-1,3-Dichloroprop...	10.575	79	103217	20.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.200%
47) 2-Hexanone-d5	10.922	63	87742	48.370	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	219547	23.755	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	242883	23.461	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.840%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	22579	2.440	ug/L	94

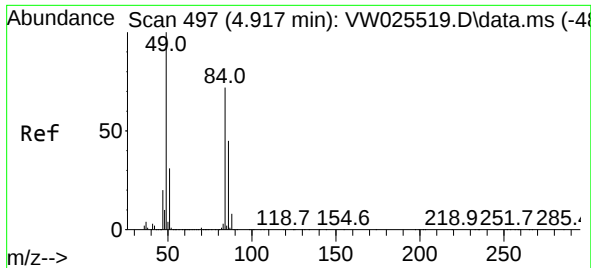
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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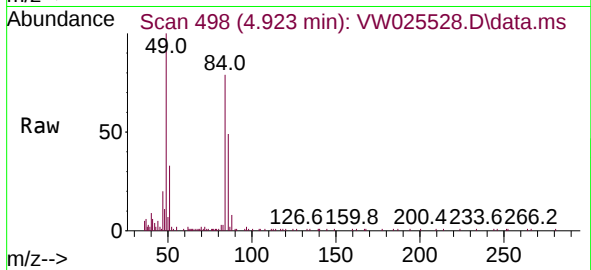
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#16
Methylene chloride
Concen: 2.440 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW025528.D
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Tgt Ion: 84 Resp: 22579

Ion	Ratio	Lower	Upper
84	100		
86	62.1	45.1	83.7
49	126.5	94.7	175.9

