

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028767.D
 Acq On : 25 May 2024 05:00
 Operator : SY/MD
 Sample : P2588-16
 Misc : 5.60g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6E1

Quant Time: May 25 05:40:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 01:09:10 2024
 Response via : Initial Calibration

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

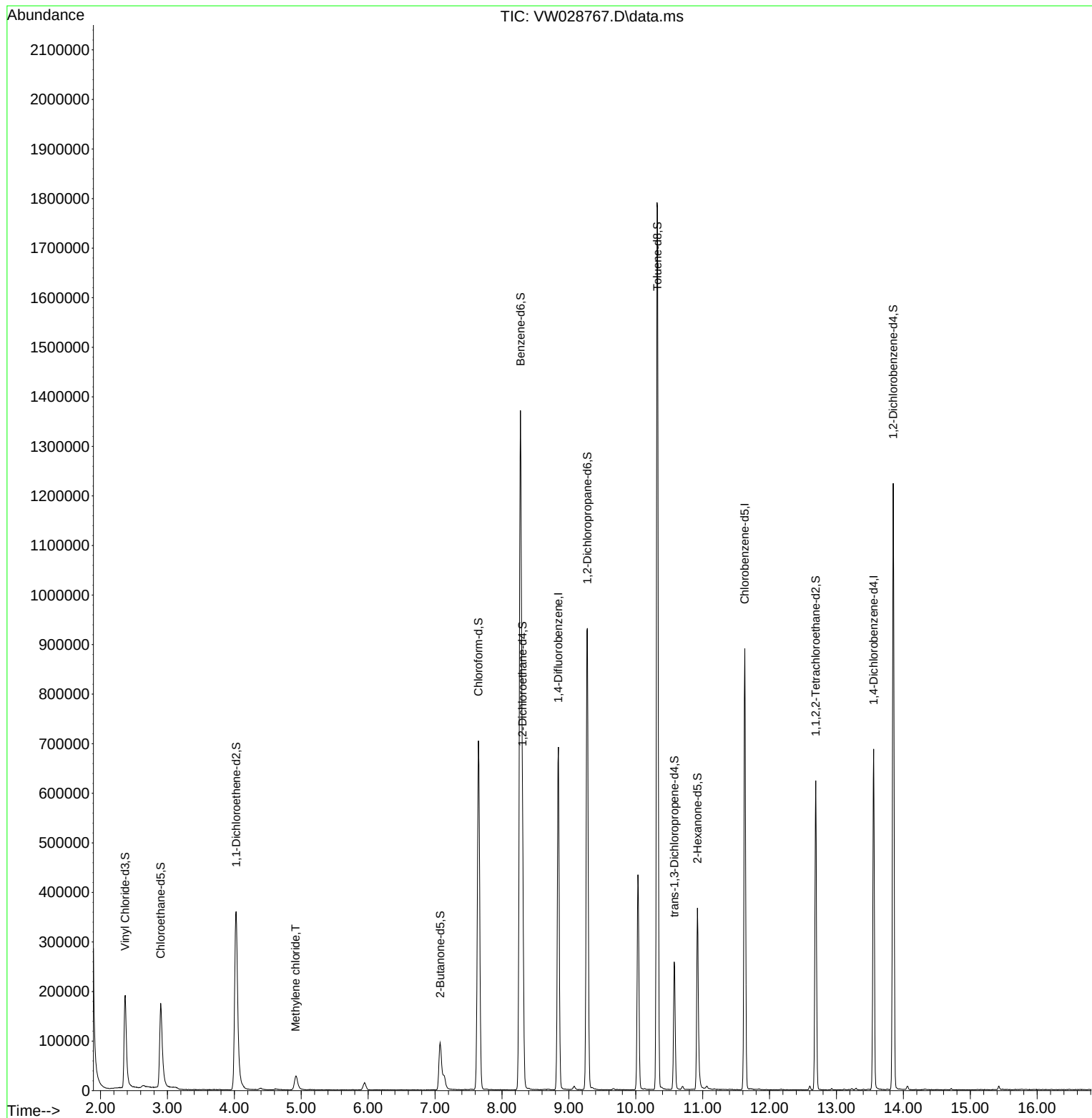
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	554454	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	470503	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	167664	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	292914	27.820	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.280%
7) Chloroethane-d5	2.899	69	268250	33.274	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	133.080%
11) 1,1-Dichloroethene-d2	4.027	65	140573	31.956	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	127.840%#
21) 2-Butanone-d5	7.075	46	162640	59.209	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.420%
24) Chloroform-d	7.648	84	706297	40.768	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	163.080%#
26) 1,2-Dichloroethane-d4	8.307	65	384490	38.764	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	155.040%#
32) Benzene-d6	8.276	84	1365361	43.495	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	173.960%#
36) 1,2-Dichloropropane-d6	9.276	67	437707	46.337	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	185.360%#
41) Toluene-d8	10.325	98	1174757	42.258	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	169.040%#
43) trans-1,3-Dichloroprop...	10.575	79	141358	37.199	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	148.800%#
47) 2-Hexanone-d5	10.922	63	115333	70.791	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.580%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	306959	38.753	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	155.000%#
66) 1,2-Dichlorobenzene-d4	13.849	152	297072	46.487	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	185.960%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	24009	2.800	ug/L	98

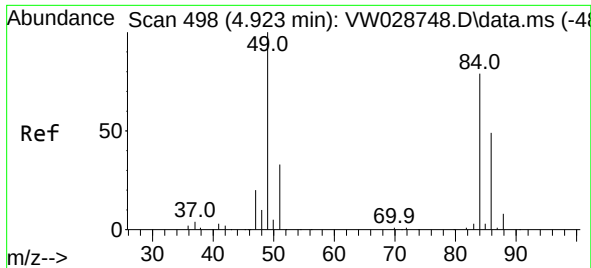
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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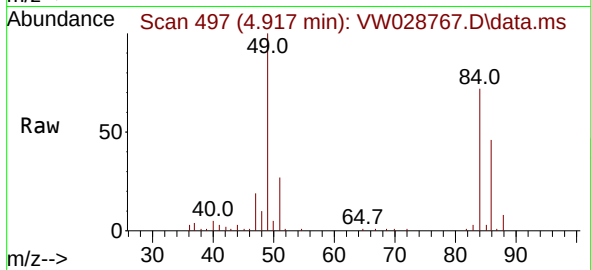
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#16
Methylene chloride
Concen: 2.800 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW028767.D
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Instrument :
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Tgt Ion:	84	Resp:	24009
Ion	Ratio	Lower	Upper
84	100		
86	63.4	44.4	82.4
49	139.1	100.2	186.2

