

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028764.D
 Acq On : 25 May 2024 03:48
 Operator : SY/MD
 Sample : P2588-13
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6D8

Quant Time: May 25 05:32:17 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)

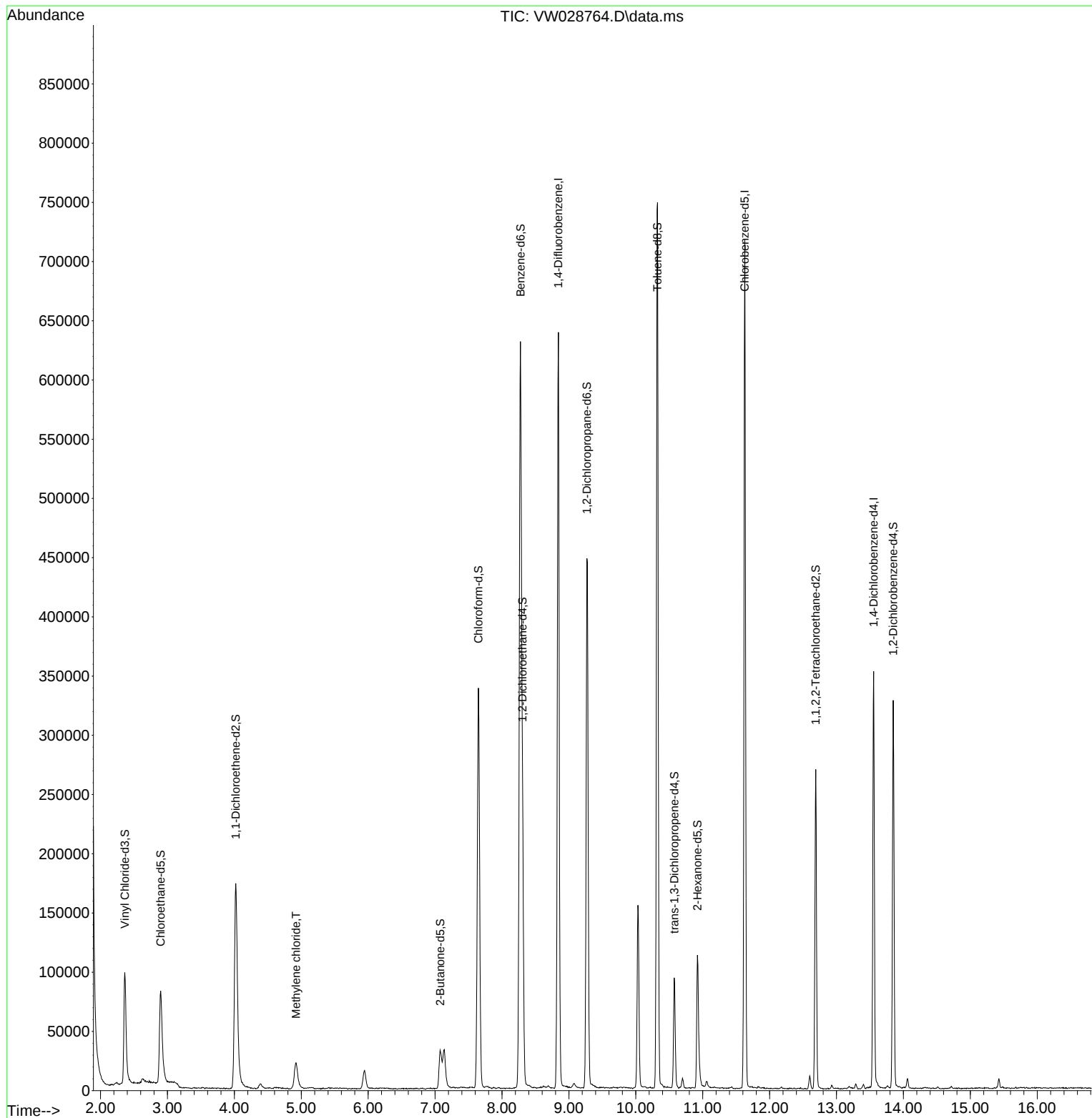
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	508388	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	373411	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	89088	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	137342	14.226	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.920%
7) Chloroethane-d5	2.899	69	127874	17.299	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.200%
11) 1,1-Dichloroethene-d2	4.021	65	65145	16.151	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.600%
21) 2-Butanone-d5	7.075	46	54428	21.610	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	43.220%
24) Chloroform-d	7.648	84	335179	21.100	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.400%
26) 1,2-Dichloroethane-d4	8.307	65	179863	19.777	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.120%
32) Benzene-d6	8.276	84	617078	24.769	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.080%
36) 1,2-Dichloropropane-d6	9.270	67	206677	27.569	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.280%
41) Toluene-d8	10.325	98	499939	22.660	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.640%
43) trans-1,3-Dichloroprop...	10.575	79	51123	16.951	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.800%
47) 2-Hexanone-d5	10.922	63	34089	26.364	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	131157	20.864	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	79222	23.331	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.320%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.923	84	18726	2.382	ug/L	88

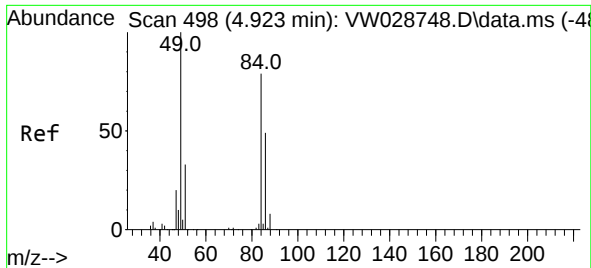
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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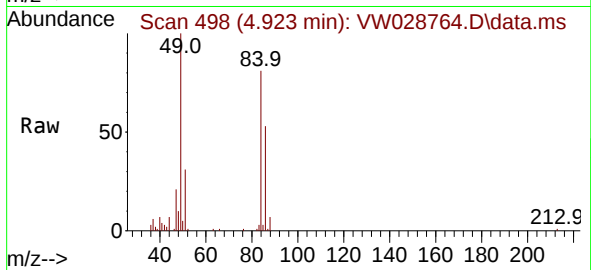
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#16
Methylene chloride
Concen: 2.382 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW028764.D
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Instrument :
MSVOA_W
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Tgt Ion:	84	Resp:	18726
Ion	Ratio	Lower	Upper
84	100		
86	66.0	44.4	82.4
49	123.8	100.2	186.2

