

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028762.D
 Acq On : 25 May 2024 03:00
 Operator : SY/MD
 Sample : P2588-11
 Misc : 6.10g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5W1

Quant Time: May 25 04:04:12 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)

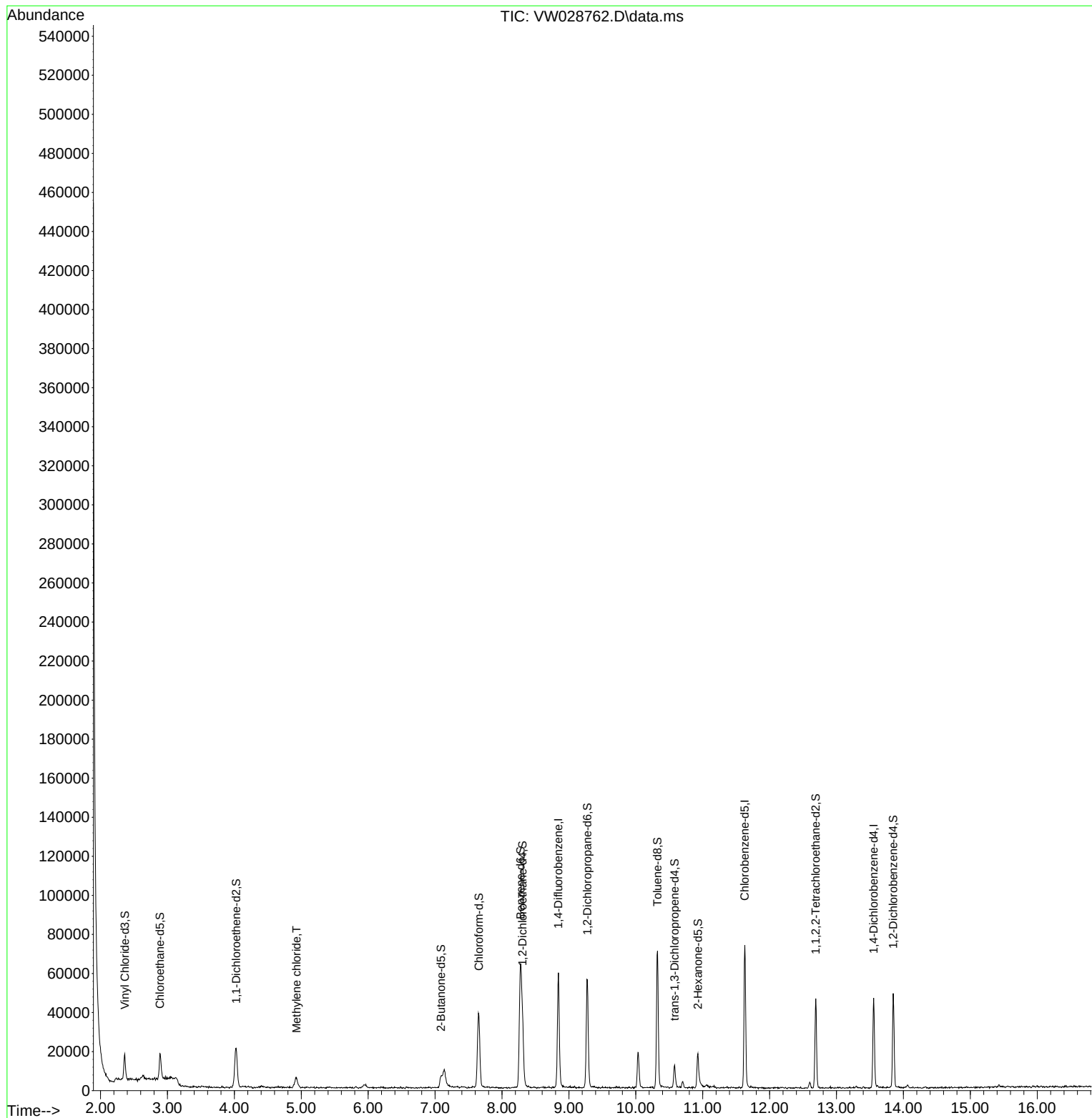
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	44483	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	38355	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	12106	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	13982	16.553	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.200%
7) Chloroethane-d5	2.887	69	14647	22.646	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.600%
11) 1,1-Dichloroethene-d2	4.027	65	6405	18.149	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.600%
21) 2-Butanone-d5	7.087	46	9500	43.108	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.220%
24) Chloroform-d	7.654	84	39305	28.278	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.120%
26) 1,2-Dichloroethane-d4	8.307	65	25031	31.456	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	125.840%
32) Benzene-d6	8.276	84	64830	25.334	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.320%
36) 1,2-Dichloropropane-d6	9.276	67	25177	32.696	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	130.800%#
41) Toluene-d8	10.325	98	46557	20.544	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.160%
43) trans-1,3-Dichloroprop...	10.581	79	6072	19.601	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.400%
47) 2-Hexanone-d5	10.928	63	5293	39.854	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	22668	35.106	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	140.440%#
66) 1,2-Dichlorobenzene-d4	13.848	152	11655	25.259	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.040%
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	3513	5.106	ug/L	97

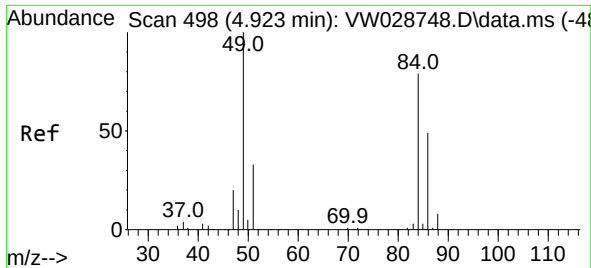
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 5.106 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion:	84	Resp:	3513
Ion	Ratio	Lower	Upper
84	100		
86	58.2	44.4	82.4
49	144.3	100.2	186.2

