

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028768.D
 Acq On : 25 May 2024 05:24
 Operator : SY/MD
 Sample : P2588-17
 Misc : 7.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6E2

Quant Time: May 25 06:38:04 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)

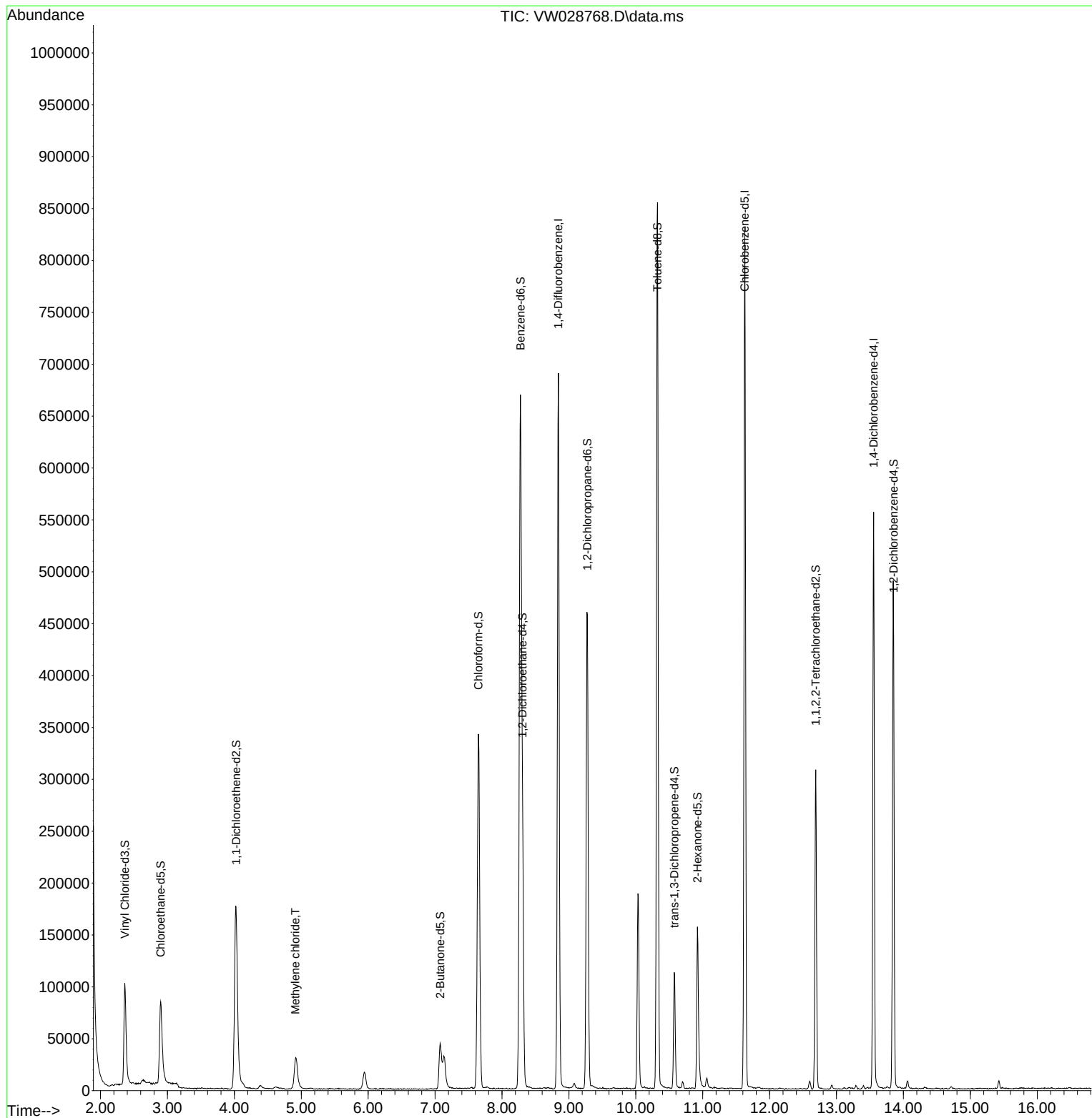
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	541838	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	437929	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132728	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	141092	13.713	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.840%
7) Chloroethane-d5	2.899	69	129011	16.375	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.520%
11) 1,1-Dichloroethene-d2	4.027	65	66170	15.393	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.560%
21) 2-Butanone-d5	7.075	46	73030	27.206	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.420%
24) Chloroform-d	7.648	84	347285	20.512	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.040%
26) 1,2-Dichloroethane-d4	8.307	65	191525	19.759	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.040%
32) Benzene-d6	8.276	84	673589	23.054	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	9.276	67	220208	25.046	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.200%
41) Toluene-d8	10.325	98	555916	21.485	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.920%
43) trans-1,3-Dichloroprop...	10.575	79	61951	17.515	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.080%
47) 2-Hexanone-d5	10.922	63	49014	32.322	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	152216	20.646	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.600%
66) 1,2-Dichlorobenzene-d4	13.855	152	119981	23.717	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.880%
Target Compounds						
16) Methylene chloride	4.911	84	24773	2.956	ug/L	Qvalue 92

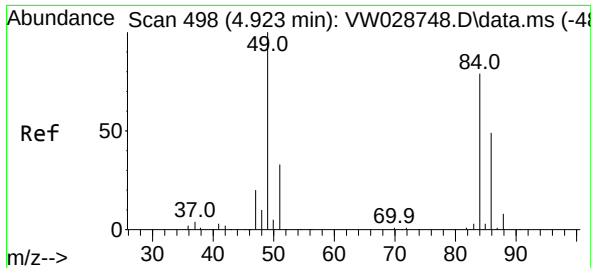
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.956 ug/L
RT: 4.911 min Scan# 49
Delta R.T. -0.012 min
Lab File: VW028768.D
Acq: 25 May 2024 05:24

Instrument :
MSVOA_W
ClientSampleId :
BH6E2

Tgt Ion: 84 Resp: 24773
Ion Ratio Lower Upper
84 100
86 60.6 44.4 82.4
49 131.7 100.2 186.2

