

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029269.D
 Acq On : 20 Jun 2024 20:31
 Operator : SY/MD
 Sample : VW0620SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK509

Quant Time: Jun 21 02:43:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 02:43:08 2024
 Response via : Initial Calibration

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

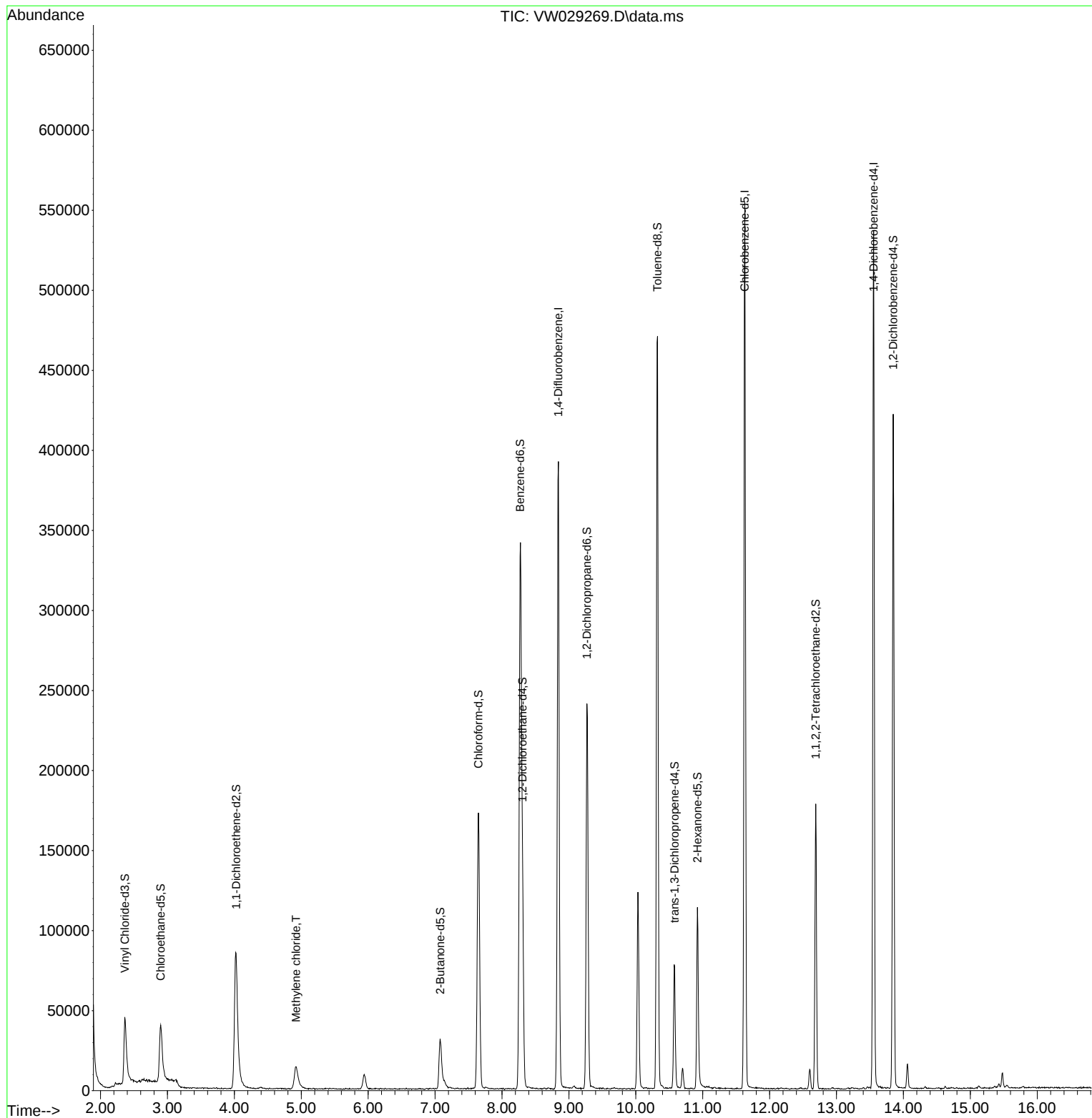
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	304956	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	282677	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	135134	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	72303	17.130	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.520%		
7) Chloroethane-d5	2.899	69	59946	16.818	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.280%		
11) 1,1-Dichloroethene-d2	4.027	65	36384	17.853	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.400%		
21) 2-Butanone-d5	7.075	46	53524	42.384	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.760%		
24) Chloroform-d	7.648	84	173221	19.042	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.160%		
26) 1,2-Dichloroethane-d4	8.307	65	101705	19.472	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.880%		
32) Benzene-d6	8.270	84	340964	19.858	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.440%		
36) 1,2-Dichloropropane-d6	9.270	67	111434	20.417	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.680%		
41) Toluene-d8	10.325	98	304653	20.055	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.240%		
43) trans-1,3-Dichloroprop...	10.581	79	41777	18.995	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.960%		
47) 2-Hexanone-d5	10.922	63	37440	43.759	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87788	20.209	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	80.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	102913	21.940	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.760%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	13013	2.427	ug/L	97

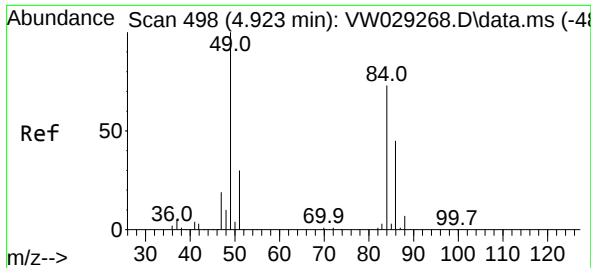
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.427 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 13013
Ion Ratio Lower Upper
84 100
86 58.6 41.4 77.0
49 132.4 95.7 177.7

