

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
 Data File : VW027418.D
 Acq On : 24 Oct 2023 15:45
 Operator : SY/MD
 Sample : 05034-02
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5L2

Quant Time: Oct 25 01:32:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 25 01:28:28 2023
 Response via : Initial Calibration

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

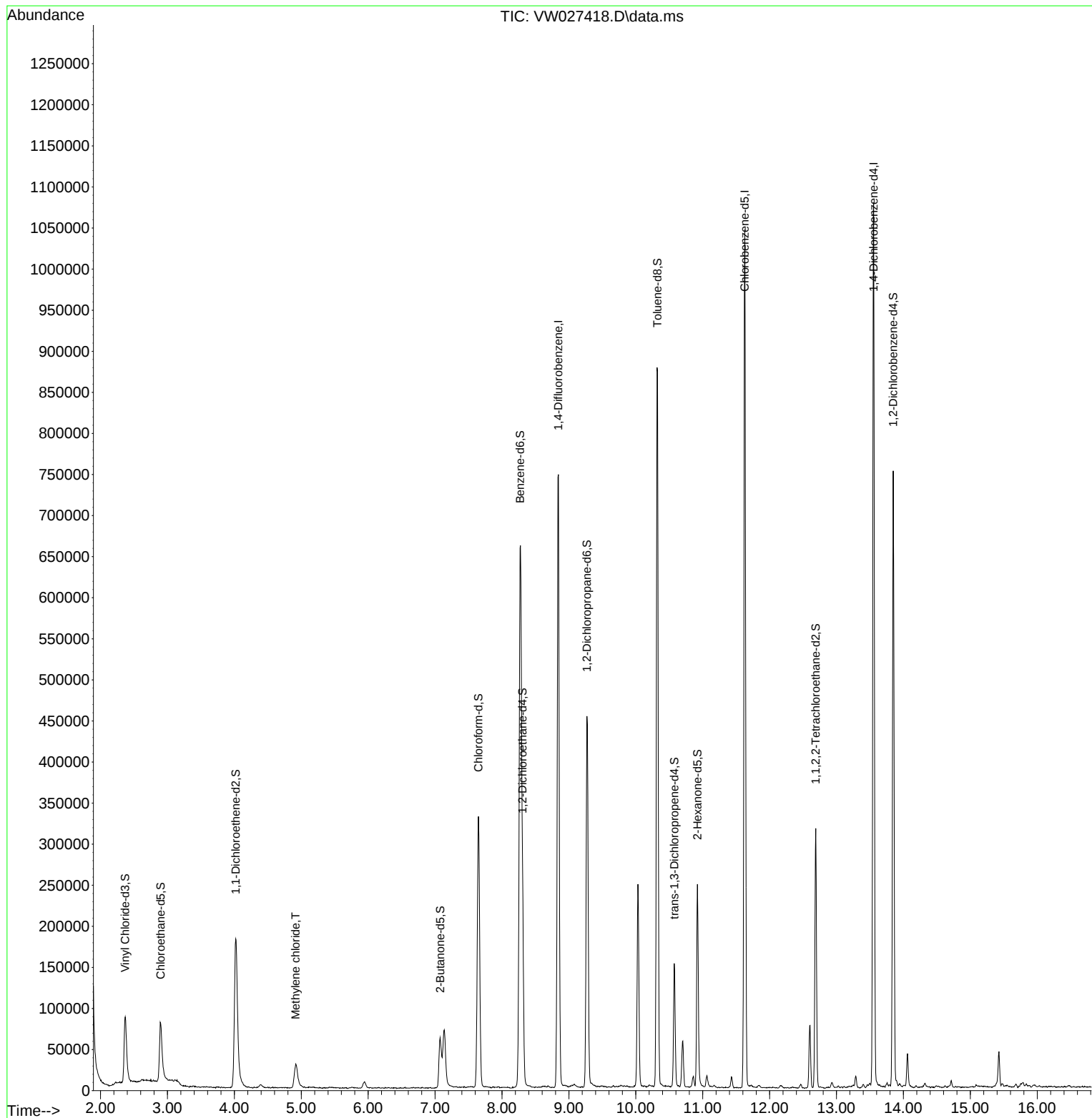
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	609068	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	560842	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	272455	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	135312	14.557	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.240%		
7) Chloroethane-d5	2.899	69	114882	17.213	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.840%		
11) 1,1-Dichloroethene-d2	4.021	65	71521	15.356	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.440%		
21) 2-Butanone-d5	7.075	46	110795	35.861	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.720%		
24) Chloroform-d	7.648	84	337215	18.576	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.320%		
26) 1,2-Dichloroethane-d4	8.307	65	179719	18.430	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	73.720%		
32) Benzene-d6	8.270	84	682686	17.991	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	71.960%		
36) 1,2-Dichloropropane-d6	9.270	67	220272	19.006	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.040%		
41) Toluene-d8	10.325	98	579610	16.845	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.360%		
43) trans-1,3-Dichloroprop...	10.575	79	80961	15.321	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	61.280%		
47) 2-Hexanone-d5	10.922	63	83221	34.706	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.420%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	162529	18.796	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	75.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	174079	17.631	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	70.520%#		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	25175	2.258	ug/L	97

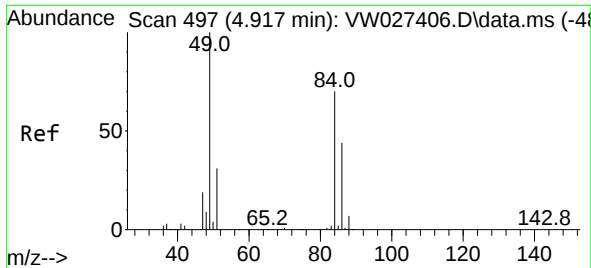
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.258 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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MSVOA_W
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Tgt Ion: 84 Resp: 25175
Ion Ratio Lower Upper
84 100
86 62.7 41.3 76.7
49 135.5 92.8 172.4

