

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028749.D
 Acq On : 24 May 2024 21:48
 Operator : SY/MD
 Sample : VW0524SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK486

Quant Time: May 25 01:09:49 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)

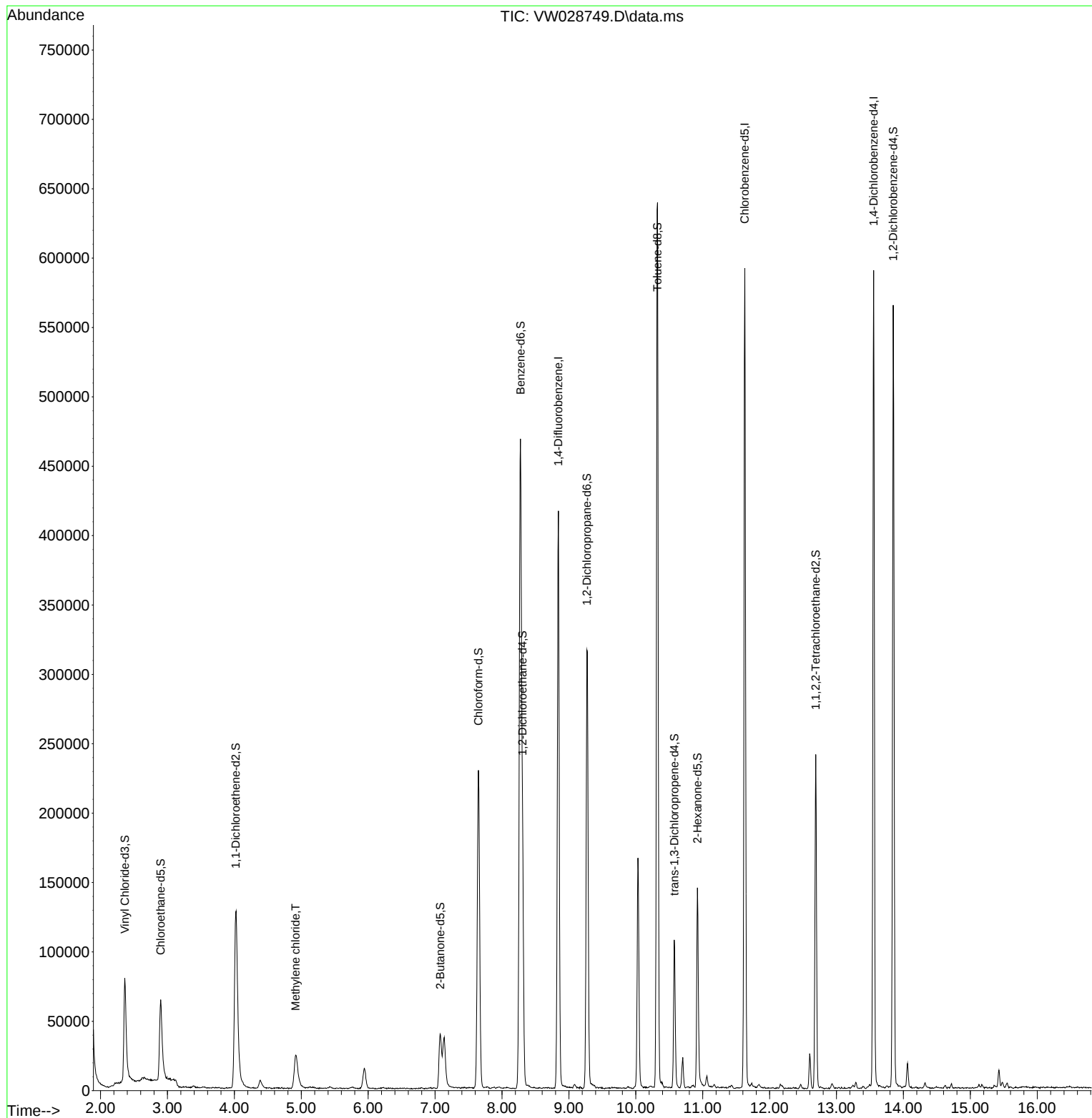
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	329307	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	310773	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	140762	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	119176	19.058	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.240%		
7) Chloroethane-d5	2.899	69	92546	19.328	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.320%		
11) 1,1-Dichloroethene-d2	4.021	65	51749	19.807	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	79.240%		
21) 2-Butanone-d5	7.075	46	70059	42.943	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.880%		
24) Chloroform-d	7.648	84	233016	22.645	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.600%		
26) 1,2-Dichloroethane-d4	8.307	65	137088	23.271	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.080%		
32) Benzene-d6	8.276	84	468432	22.592	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.360%		
36) 1,2-Dichloropropane-d6	9.270	67	145790	23.367	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.480%		
41) Toluene-d8	10.325	98	419437	22.843	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.360%		
43) trans-1,3-Dichloroprop...	10.575	79	55642	22.169	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.680%		
47) 2-Hexanone-d5	10.922	63	45767	42.530	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	116859	22.336	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.360%		
66) 1,2-Dichlorobenzene-d4	13.848	152	136800	25.498	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.000%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	21453	4.212	ug/L	91

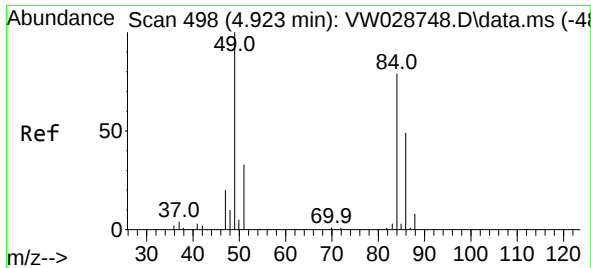
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.212 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
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Instrument :
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Tgt Ion: 84	Resp: 21453
Ion Ratio	Lower Upper
84 100	
86 67.0	44.4 82.4
49 129.7	100.2 186.2

