

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
 Data File : VW030055.D
 Acq On : 27 Aug 2024 20:22
 Operator : SY/MD
 Sample : VW0827SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK548

Quant Time: Aug 28 02:44:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 28 02:43:49 2024
 Response via : Initial Calibration

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

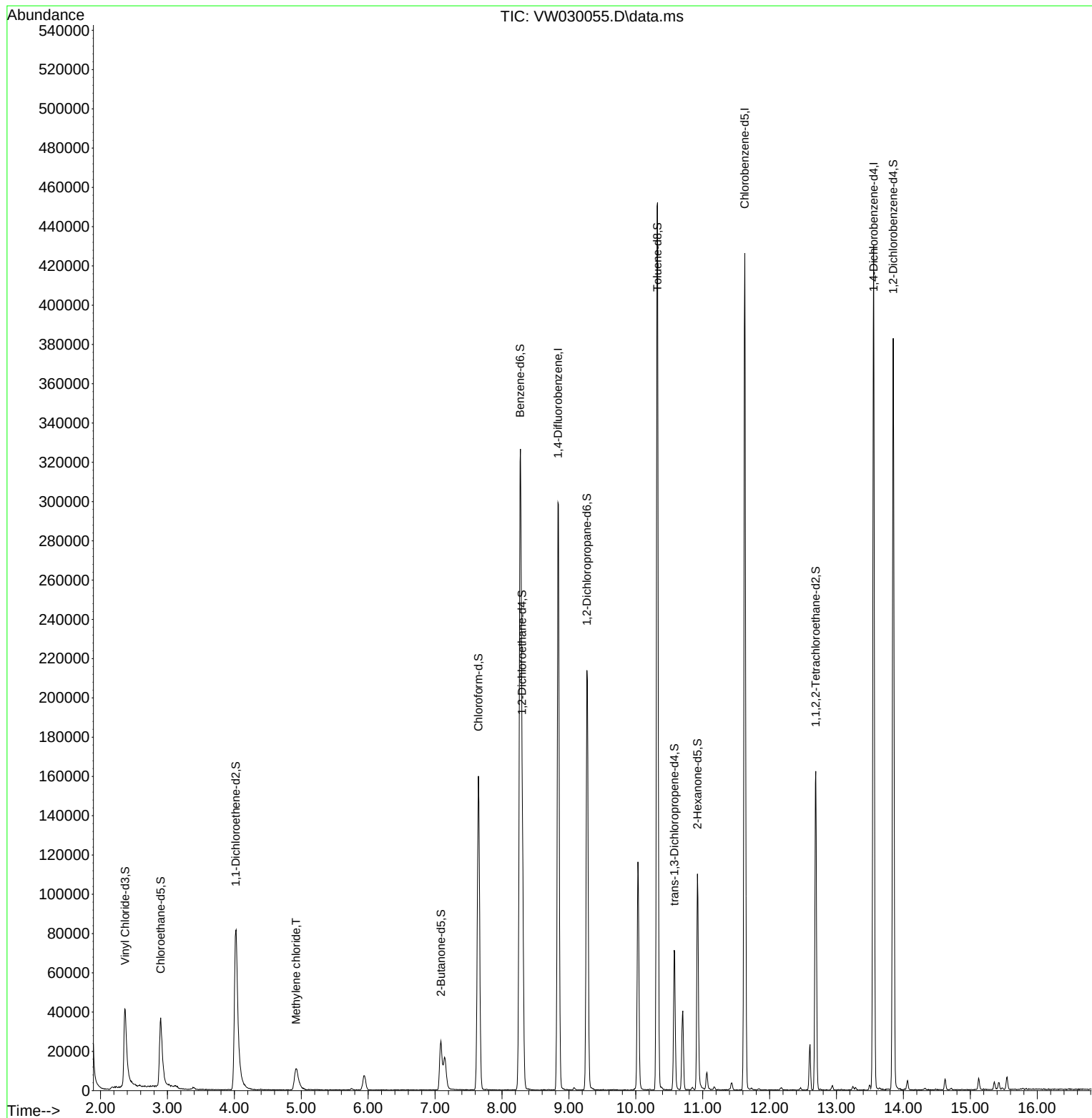
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	247928	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	231451	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	109513	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	74244	20.123	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.480%		
7) Chloroethane-d5	2.899	69	58048	22.168	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.680%		
11) 1,1-Dichloroethene-d2	4.021	65	36827	23.363	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	93.440%		
21) 2-Butanone-d5	7.087	46	44131	60.004	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.000%		
24) Chloroform-d	7.648	84	163544	24.461	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.840%		
26) 1,2-Dichloroethane-d4	8.301	65	91477	26.945	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	107.800%		
32) Benzene-d6	8.270	84	334168	24.460	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.840%		
36) 1,2-Dichloropropane-d6	9.270	67	104777	26.177	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.720%		
41) Toluene-d8	10.325	98	299962	24.123	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.480%		
43) trans-1,3-Dichloroprop...	10.574	79	41409	25.150	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	100.600%		
47) 2-Hexanone-d5	10.922	63	38045	62.104	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	124.200%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85388	28.974	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	115.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152	97469	24.606	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.440%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	11540	2.818	ug/L	96

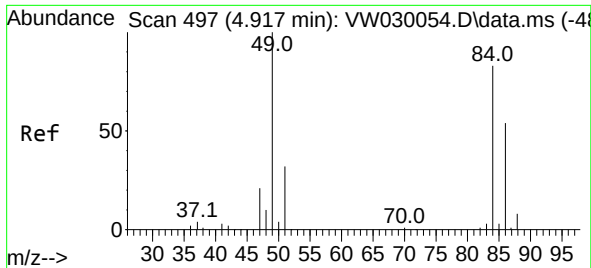
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.818 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW030055.D
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Instrument :
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Tgt Ion: 84 Resp: 11540
Ion Ratio Lower Upper
84 100
86 59.8 44.2 82.2
49 118.1 79.9 148.3

