

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029277.D
 Acq On : 20 Jun 2024 23:43
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 21 04:51:30 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)

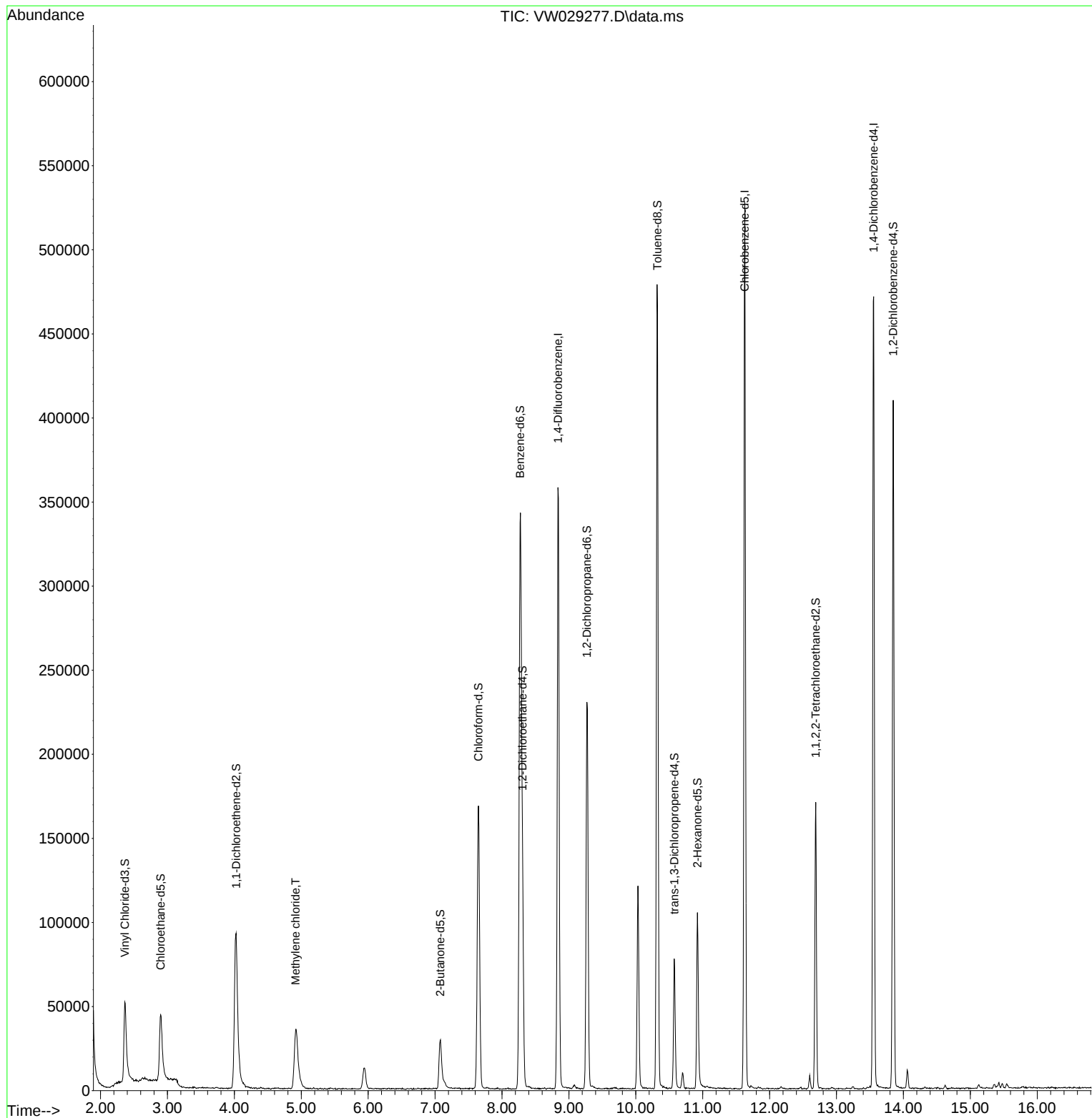
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	284987	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	266176	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	122729	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79545	20.166	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.680%		
7) Chloroethane-d5	2.899	69	64402	19.334	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.320%		
11) 1,1-Dichloroethene-d2	4.027	65	39294	20.632	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.520%		
21) 2-Butanone-d5	7.075	46	51939	44.011	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.020%		
24) Chloroform-d	7.648	84	169288	19.913	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.640%		
26) 1,2-Dichloroethane-d4	8.307	65	101105	20.714	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.840%		
32) Benzene-d6	8.270	84	343477	21.245	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.960%		
36) 1,2-Dichloropropane-d6	9.270	67	108699	21.150	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.600%		
41) Toluene-d8	10.325	98	303971	21.251	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.000%		
43) trans-1,3-Dichloroprop...	10.575	79	40425	19.519	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.080%		
47) 2-Hexanone-d5	10.922	63	34239	42.499	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.000%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83669	20.455	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	98572	23.139	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.560%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	33276	6.640	ug/L	98

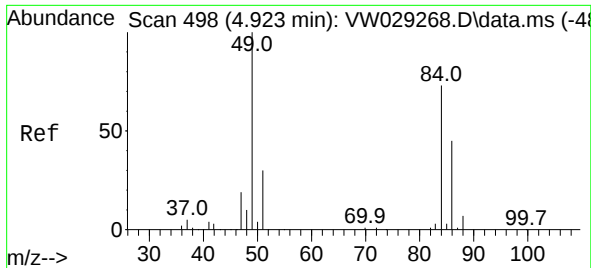
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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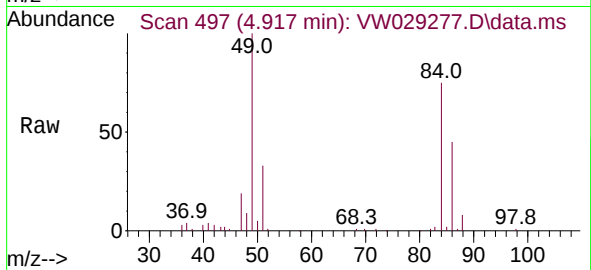
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#16
Methylene chloride
Concen: 6.640 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 33276
Ion Ratio Lower Upper
84 100
86 59.9 41.4 77.0
49 134.0 95.7 177.7

