

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
 Data File : VW027096.D
 Acq On : 14 Sep 2023 12:39
 Operator : SY/MD
 Sample : VW0914SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK571

Quant Time: Sep 15 00:15:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

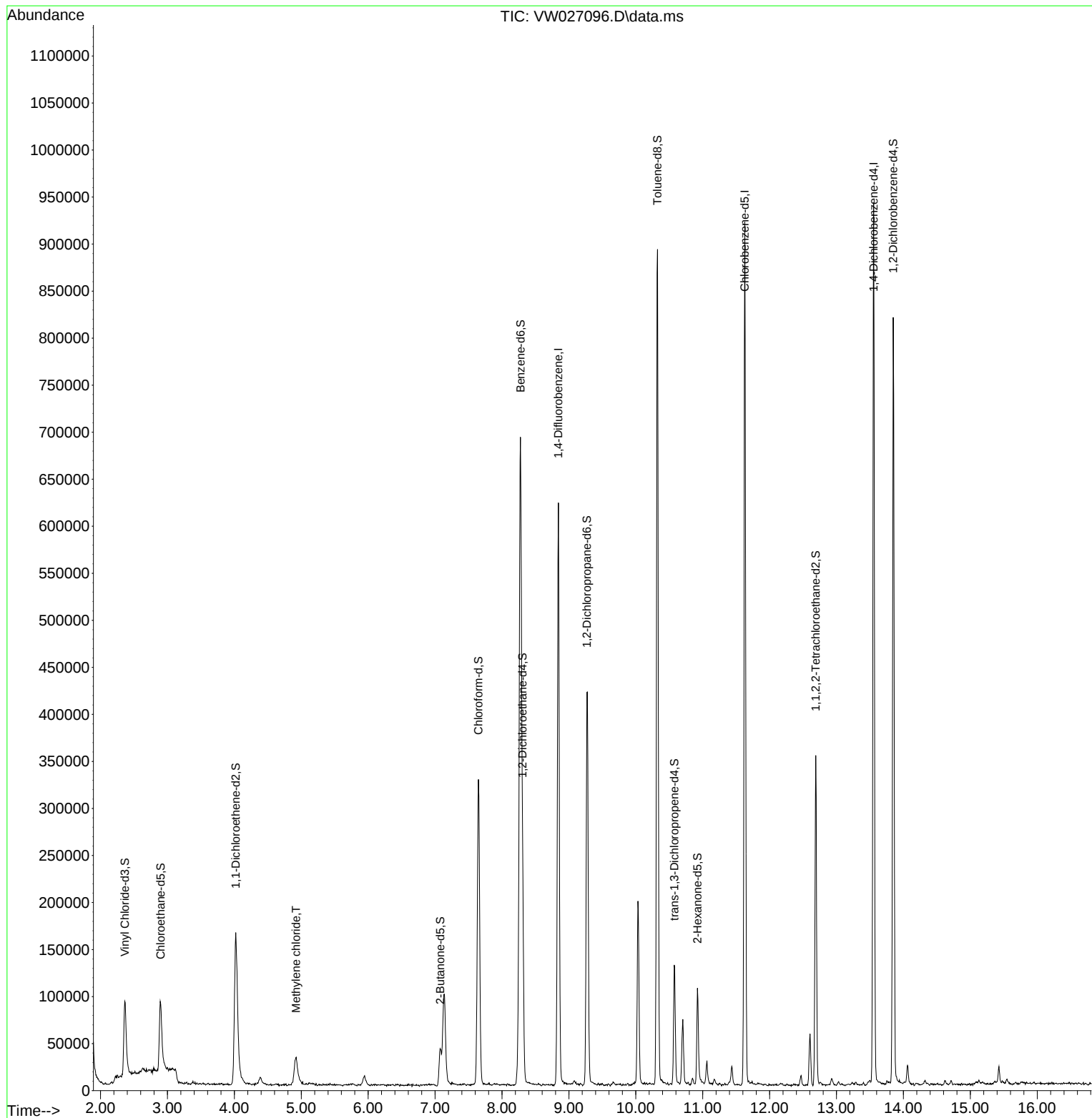
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	529998	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	515930	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	262256	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	134183	14.171	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.680%		
7) Chloroethane-d5	2.899	69	123853	16.207	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.840%		
11) 1,1-Dichloroethene-d2	4.021	65	60117	17.227	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.920%		
21) 2-Butanone-d5	7.075	46	63821	34.981	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.960%		
24) Chloroform-d	7.648	84	345924	21.934	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.720%		
26) 1,2-Dichloroethane-d4	8.307	65	175688	21.194	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.760%		
32) Benzene-d6	8.276	84	713840	21.094	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.360%		
36) 1,2-Dichloropropane-d6	9.270	67	208716	21.008	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.040%		
41) Toluene-d8	10.325	98	617429	20.152	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.600%		
43) trans-1,3-Dichloroprop...	10.575	79	74706	19.377	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.520%		
47) 2-Hexanone-d5	10.922	63	33622	36.250	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	173962	22.564	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.240%		
66) 1,2-Dichlorobenzene-d4	13.849	152	224431	24.743	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.960%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	28798	2.805	ug/L	90

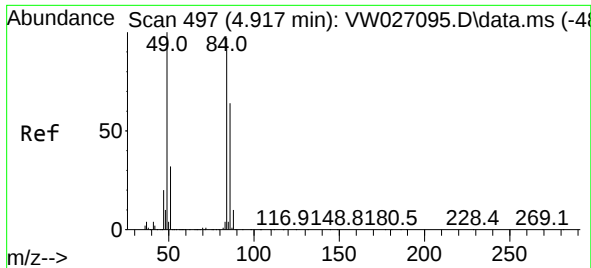
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.805 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 28798

Ion	Ratio	Lower	Upper
84	100		
86	56.5	44.1	81.9
49	106.0	82.1	152.5

