

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110323\
 Data File : VW027530.D
 Acq On : 03 Nov 2023 12:41
 Operator : SY/MD
 Sample : 05239-04
 Misc : 6.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 04 00:17:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 04 00:15:46 2023
 Response via : Initial Calibration

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

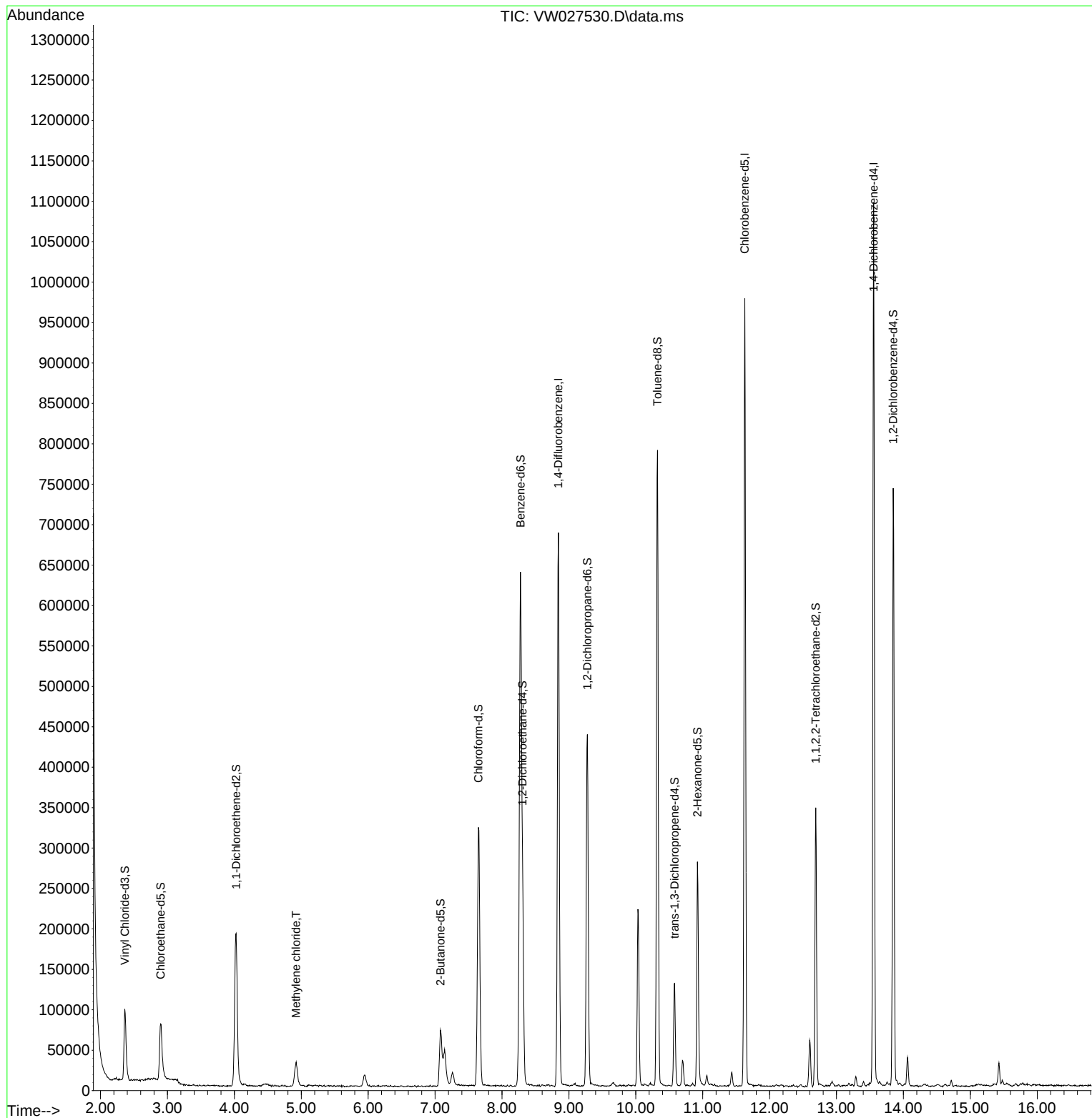
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	558075	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	500503	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	266207	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	121213	14.232	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.920%		
7) Chloroethane-d5	2.899	69	106552	17.423	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.680%		
11) 1,1-Dichloroethene-d2	4.027	65	63582	14.898	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.600%		
21) 2-Butanone-d5	7.081	46	124827	44.095	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.180%		
24) Chloroform-d	7.648	84	327423	19.685	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.720%		
26) 1,2-Dichloroethane-d4	8.307	65	175583	19.651	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.600%		
32) Benzene-d6	8.276	84	625254	18.464	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.840%		
36) 1,2-Dichloropropane-d6	9.276	67	214251	20.715	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.840%		
41) Toluene-d8	10.325	98	516937	16.834	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.320%		
43) trans-1,3-Dichloroprop...	10.581	79	71332	15.126	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	60.520%		
47) 2-Hexanone-d5	10.922	63	91658	42.833	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.660%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	177287	22.974	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	91.880%		
66) 1,2-Dichlorobenzene-d4	13.848	152	183118	18.982	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	75.920%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	21095	2.065	ug/L	83

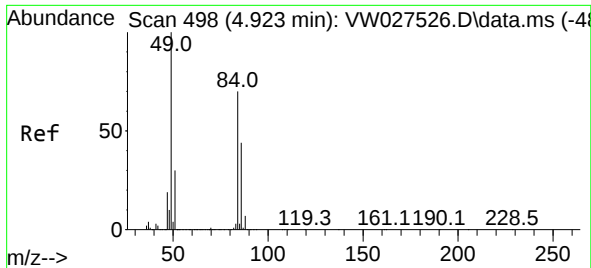
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.065 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027530.D
Acq: 03 Nov 2023 12:41

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 21095
Ion Ratio Lower Upper
84 100
86 74.4 41.3 76.7
49 151.2 92.8 172.4

