

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
 Data File : VW026825.D
 Acq On : 23 Aug 2023 18:32
 Operator : SY/MD
 Sample : 04108-16
 Misc : 5.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHP2

Quant Time: Aug 24 01:44:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 23 01:29:10 2023
 Response via : Initial Calibration

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

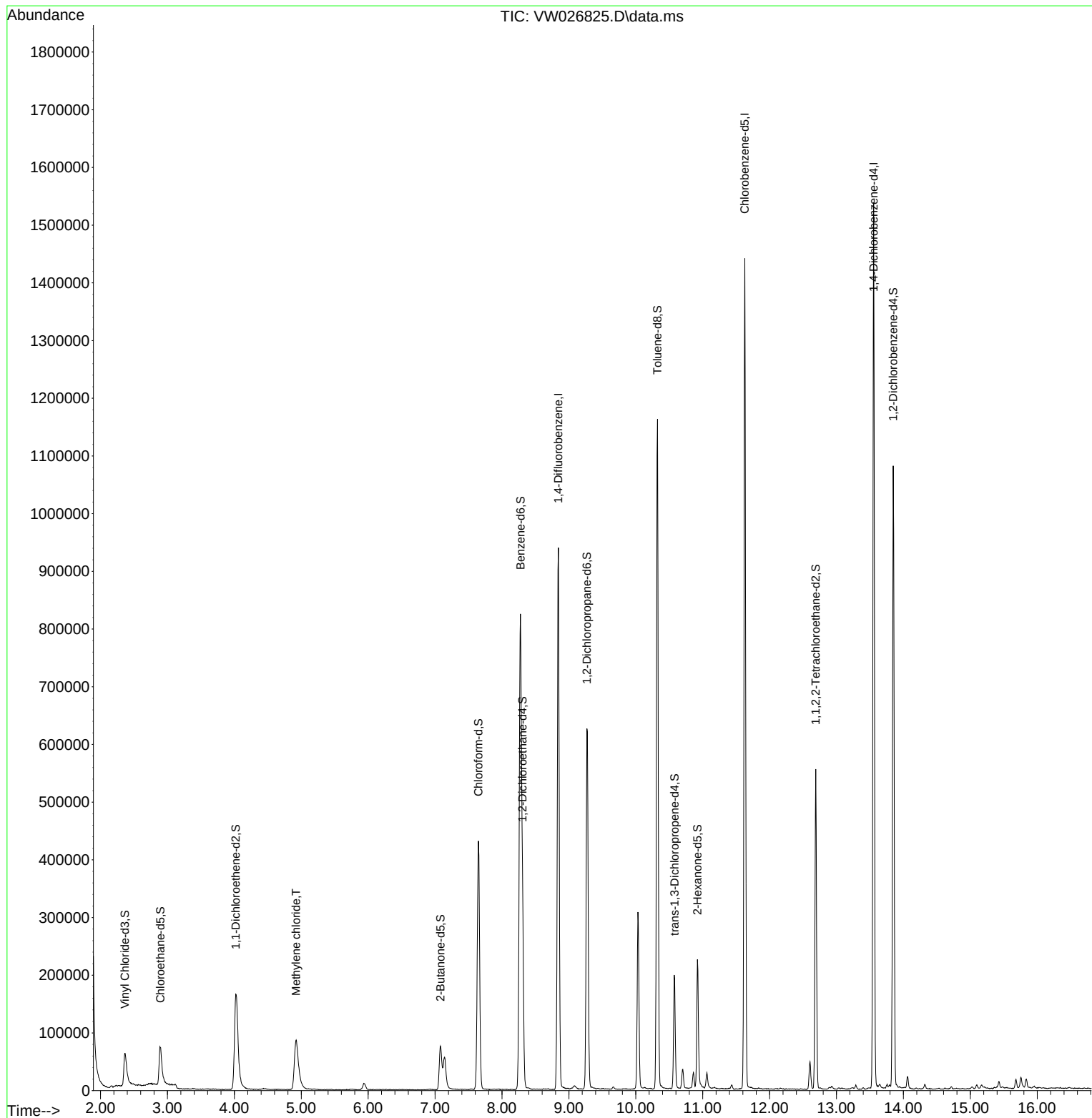
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	737593	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	753204	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	366795	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	117806	9.716	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	38.880%		
7) Chloroethane-d5	2.893	69	110085	12.210	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.840%		
11) 1,1-Dichloroethene-d2	4.021	65	74536	12.499	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	50.000%		
21) 2-Butanone-d5	7.081	46	132668	38.068	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.140%		
24) Chloroform-d	7.648	84	443206	17.903	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.600%		
26) 1,2-Dichloroethane-d4	8.307	65	259535	18.998	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.000%		
32) Benzene-d6	8.276	84	832232	16.032	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	64.120%		
36) 1,2-Dichloropropane-d6	9.270	67	296341	18.327	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	73.320%		
41) Toluene-d8	10.325	98	738264	16.568	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	66.280%		
43) trans-1,3-Dichloroprop...	10.581	79	107978	16.174	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	64.680%		
47) 2-Hexanone-d5	10.922	63	73610	43.324	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.640%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	275296	21.559	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	280053	21.332	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.320%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	90474	6.341	ug/L	99

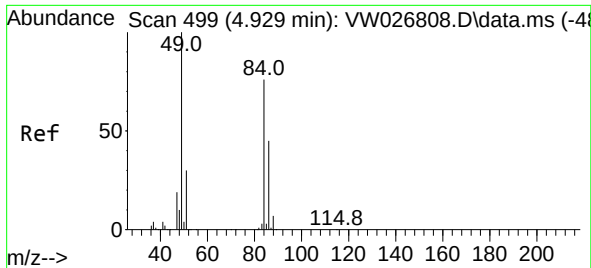
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 6.341 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW026825.D
Acq: 23 Aug 2023 18:32

Instrument :
MSVOA_W
ClientSampleId :
DCHP2

Tgt Ion: 84 Resp: 90474
Ion Ratio Lower Upper
84 100
86 62.4 43.5 80.9
49 138.3 96.0 178.2

