

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101723\
 Data File : VW027312.D
 Acq On : 17 Oct 2023 16:37
 Operator : SY/MD
 Sample : 04918-09
 Misc : 5.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 18 05:26:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 16 01:55:11 2023
 Response via : Initial Calibration

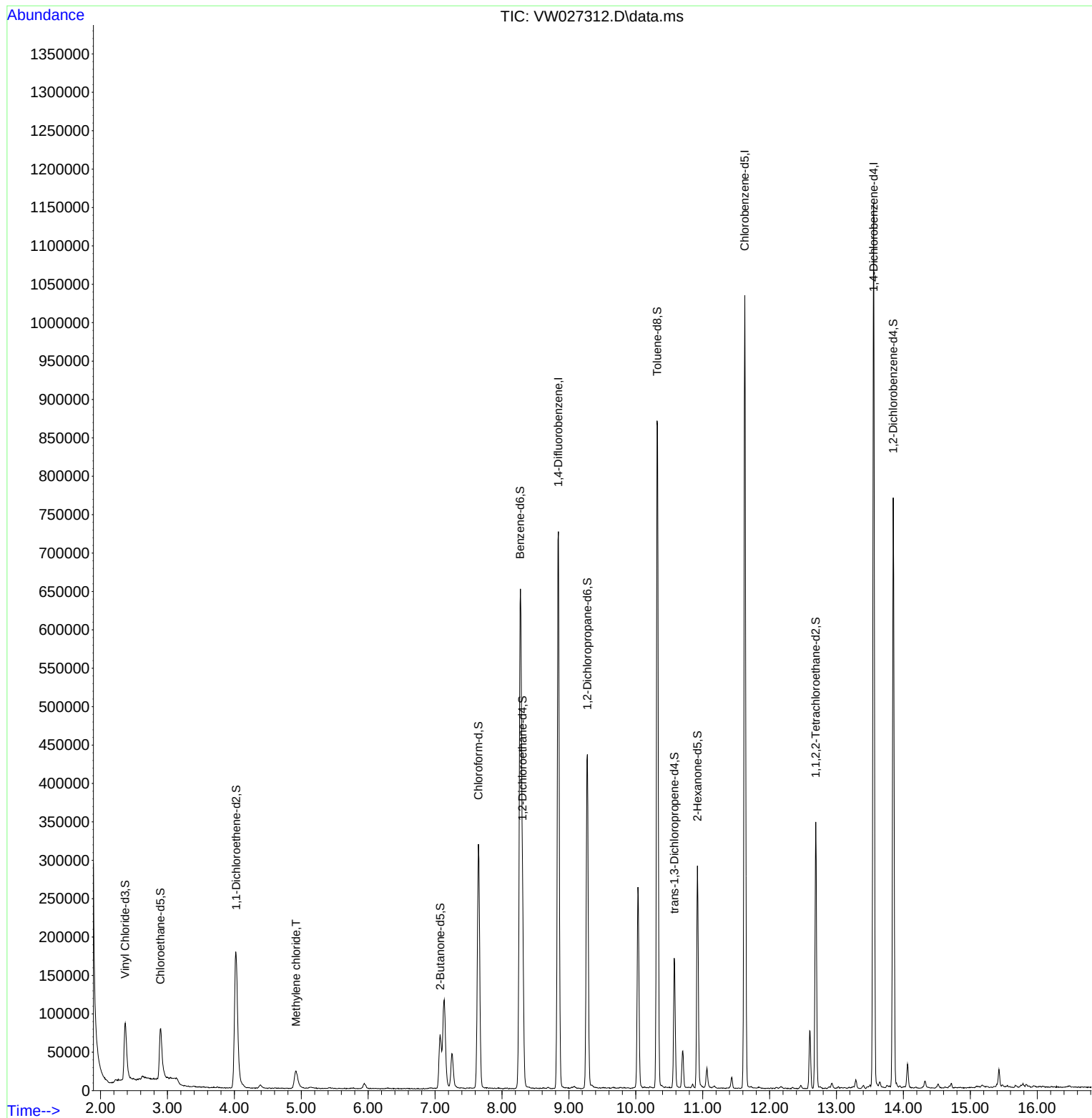
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

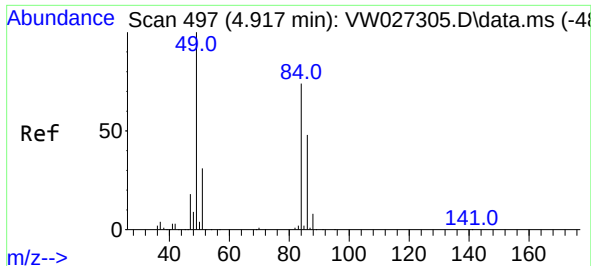
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	606228	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	554370	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	274938	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	132924	14.367	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.480%		
7) Chloroethane-d5	2.893	69	105993	15.955	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.840%		
11) 1,1-Dichloroethene-d2	4.027	65	70579	15.224	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.880%		
21) 2-Butanone-d5	7.075	46	125750	40.892	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.780%		
24) Chloroform-d	7.648	84	322380	17.842	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.360%		
26) 1,2-Dichloroethane-d4	8.306	65	180752	18.623	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.480%		
32) Benzene-d6	8.270	84	673098	17.946	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	71.800%		
36) 1,2-Dichloropropane-d6	9.276	67	217114	18.952	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	75.800%		
41) Toluene-d8	10.318	98	586907	17.256	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	69.040%		
43) trans-1,3-Dichloroprop...	10.574	79	93287	17.860	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.440%		
47) 2-Hexanone-d5	10.922	63	101311	42.743	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.480%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	174637	20.432	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	189932	19.063	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	76.240%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	20544	1.851	ug/L	94

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

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#16
Methylene chloride
Concen: 1.851 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.006 min
Lab File: VW027312.D
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Tgt Ion:	84	Resp:	20544
Ion	Ratio	Lower	Upper
84	100		
86	60.9	41.3	76.7
49	124.0	92.8	172.4

