

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028758.D
 Acq On : 25 May 2024 01:24
 Operator : SY/MD
 Sample : P2588-07
 Misc : 5.92g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5S6

Quant Time: May 25 03:54:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 01:09:10 2024
 Response via : Initial Calibration

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

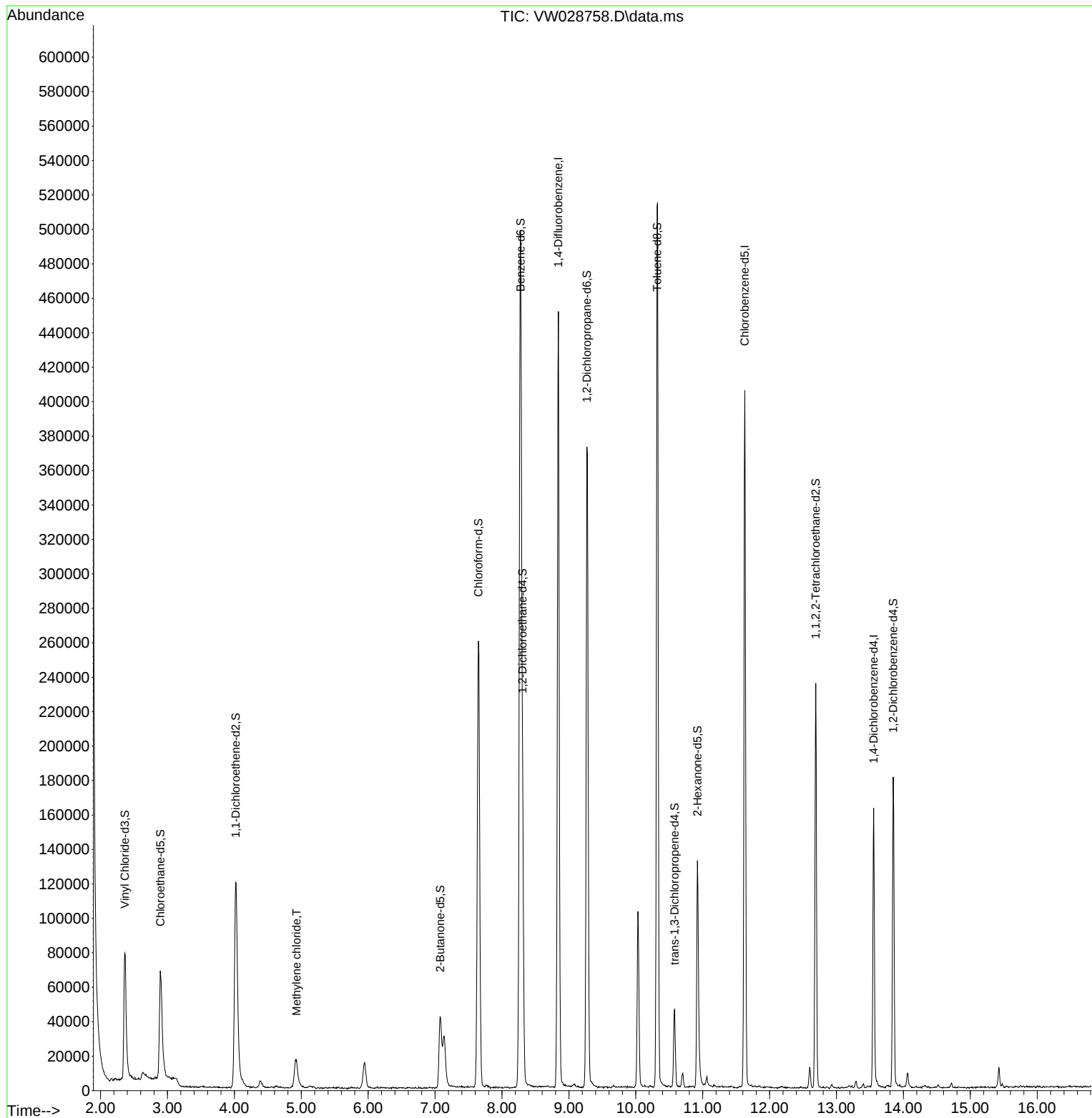
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	352777	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	213534	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	37670	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	114397	17.077	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.320%		
7) Chloroethane-d5	2.893	69	101289	19.747	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.000%		
11) 1,1-Dichloroethene-d2	4.021	65	46987	16.788	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.160%		
21) 2-Butanone-d5	7.075	46	70474	40.323	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.640%		
24) Chloroform-d	7.648	84	267666	24.282	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.120%		
26) 1,2-Dichloroethane-d4	8.307	65	131542	20.844	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.360%		
32) Benzene-d6	8.276	84	505667	35.493	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	141.960%#		
36) 1,2-Dichloropropane-d6	9.270	67	173823	40.546	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	162.200%#		
41) Toluene-d8	10.318	98	340829	27.014	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	108.040%		
43) trans-1,3-Dichloroprop...	10.581	79	25484	14.777	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	59.120%		
47) 2-Hexanone-d5	10.922	63	40362	54.588	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	109.180%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113011	31.437	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	125.760%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	44869	31.251	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	125.000%#		
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	14249	2.612	ug/L	84

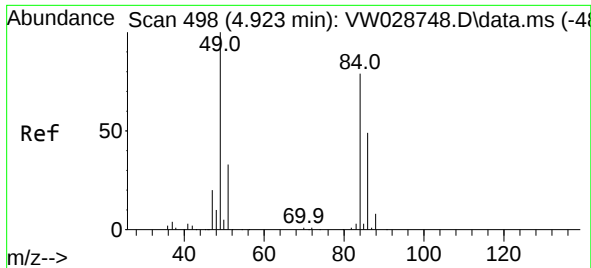
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.612 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion	Ratio	Lower	Upper
84	100		
86	61.1	44.4	82.4
49	116.7	100.2	186.2

