

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052924\
 Data File : VW028898.D
 Acq On : 29 May 2024 21:44
 Operator : SY/MD
 Sample : P2647-07
 Misc : 4.38g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBS1

Quant Time: May 30 01:34:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 23:53:47 2024
 Response via : Initial Calibration

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

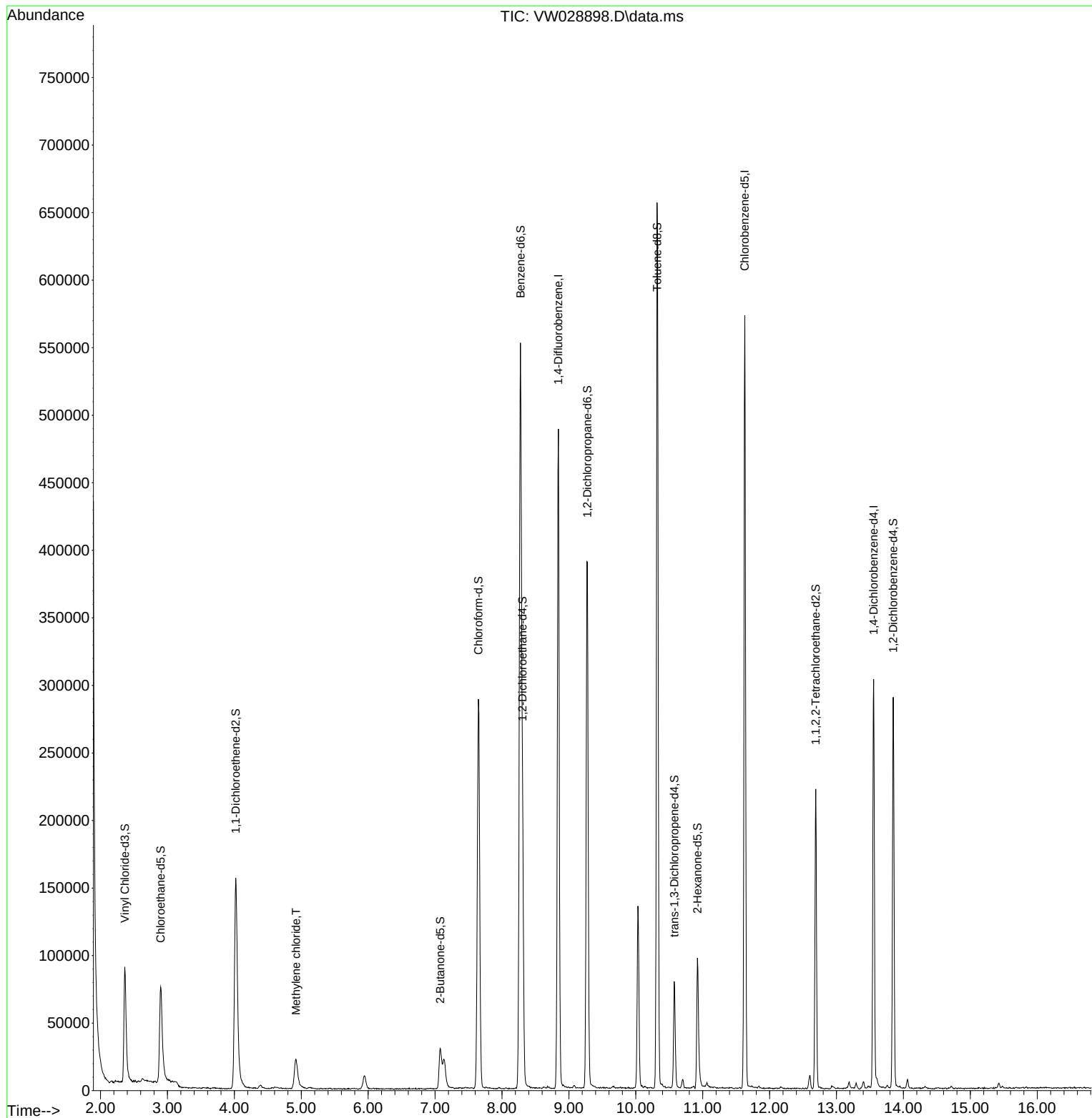
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	383705	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	303360	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	78234	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	128563	17.644	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.560%		
7) Chloroethane-d5	2.899	69	117032	20.977	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.920%		
11) 1,1-Dichloroethene-d2	4.021	65	58589	19.246	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.000%		
21) 2-Butanone-d5	7.075	46	50474	26.552	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	53.100%		
24) Chloroform-d	7.648	84	292208	24.372	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.480%		
26) 1,2-Dichloroethane-d4	8.307	65	153549	22.370	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.480%		
32) Benzene-d6	8.276	84	539250	26.643	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	106.560%		
36) 1,2-Dichloropropane-d6	9.276	67	183621	30.149	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	120.600%#		
41) Toluene-d8	10.318	98	416365	23.229	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.920%		
43) trans-1,3-Dichloroprop...	10.575	79	42323	17.274	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.080%		
47) 2-Hexanone-d5	10.922	63	29964	28.525	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	57.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	106804	20.913	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.640%		
66) 1,2-Dichlorobenzene-d4	13.848	152	69501	23.308	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.240%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	18819	3.171	ug/L	88

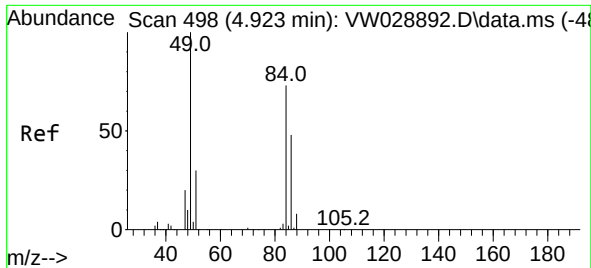
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.171 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 18819
Ion Ratio Lower Upper
84 100
86 63.3 44.4 82.4
49 122.4 100.2 186.2

