

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028831.D
 Acq On : 28 May 2024 15:06
 Operator : SY/MD
 Sample : P2590-07RE
 Misc : 4.95g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBL3RE

Quant Time: May 29 00:57:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 00:53:59 2024
 Response via : Initial Calibration

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

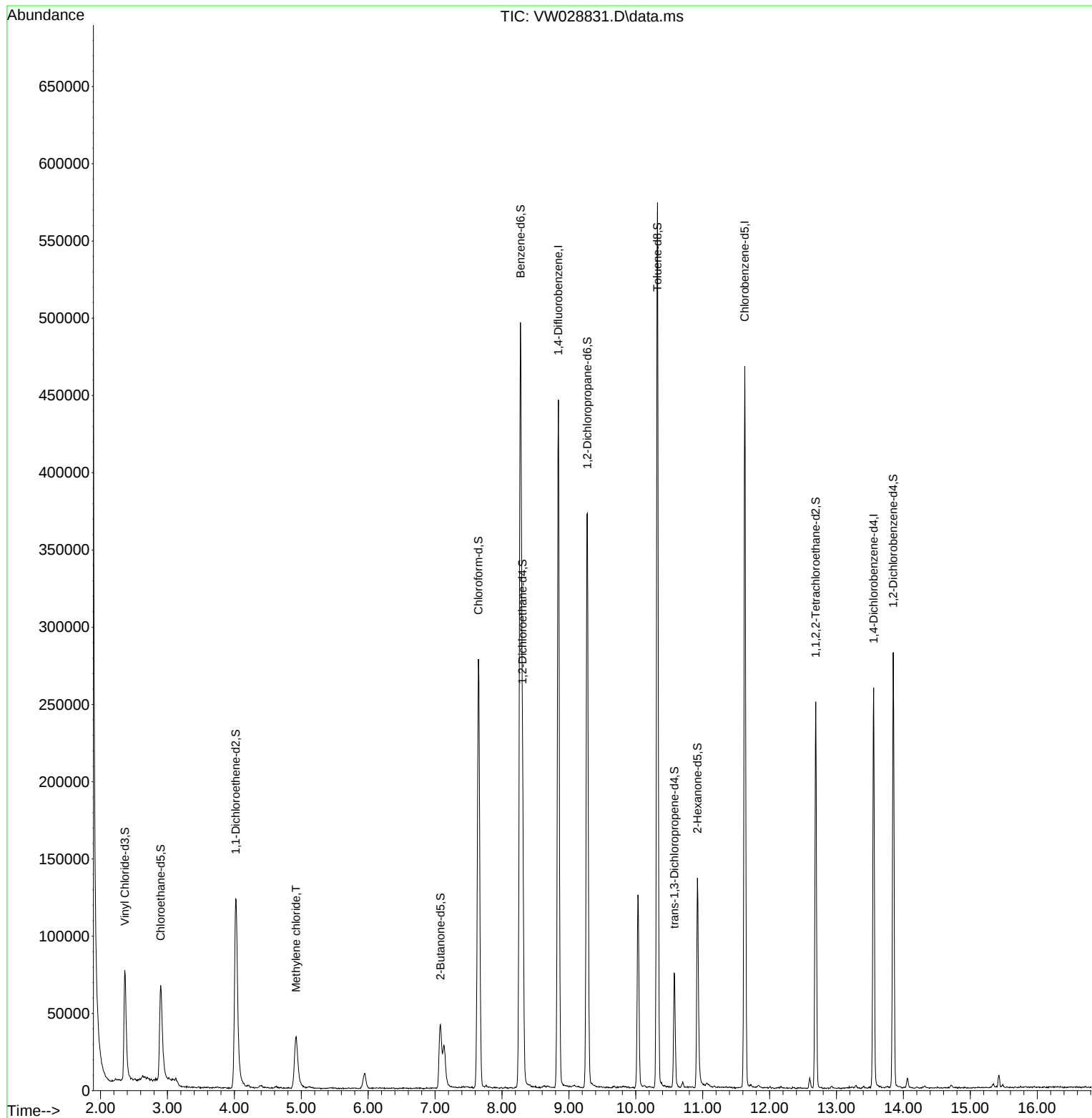
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	349954	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	245208	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	63426	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	109818	16.525	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.120%		
7) Chloroethane-d5	2.899	69	102453	20.135	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.520%		
11) 1,1-Dichloroethene-d2	4.021	65	48018	17.295	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.160%		
21) 2-Butanone-d5	7.081	46	71474	41.225	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.460%		
24) Chloroform-d	7.648	84	279001	25.515	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	102.040%		
26) 1,2-Dichloroethane-d4	8.307	65	151305	24.169	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.680%		
32) Benzene-d6	8.276	84	490809	30.001	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	120.000%		
36) 1,2-Dichloropropane-d6	9.276	67	174054	35.356	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	141.440%#		
41) Toluene-d8	10.325	98	366850	25.321	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	101.280%		
43) trans-1,3-Dichloroprop...	10.575	79	39836	20.115	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.440%		
47) 2-Hexanone-d5	10.922	63	42462	50.010	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.020%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	120897	29.287	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	117.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	69183	28.618	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	114.480%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	28668	5.297	ug/L	94

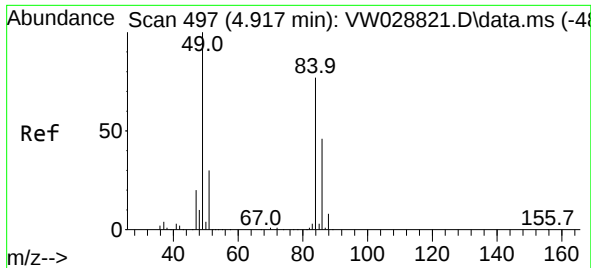
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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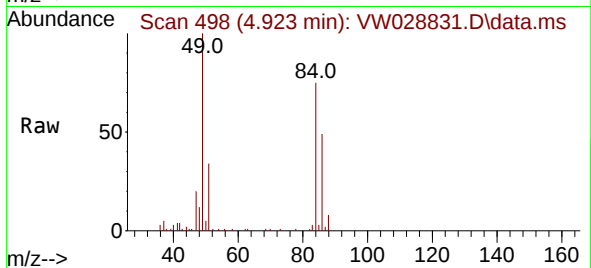
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#16
Methylene chloride
Concen: 5.297 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 28668

Ion	Ratio	Lower	Upper
84	100		
86	65.5	44.4	82.4
49	133.4	100.2	186.2

