

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
 Data File : VW027165.D
 Acq On : 21 Sep 2023 16:33
 Operator : SY/MD
 Sample : VIBLK516
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK516

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/22/2023
 Supervised By :Mahesh Dadoda 09/22/2023

Quant Time: Sep 22 00:53:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 22 00:52:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	504635	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	506533	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	239664	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	304819	37.542	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 150.160%#			
7) Chloroethane-d5	2.899	69	247194	39.425	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 157.680%#			
11) 1,1-Dichloroethene-d2	4.027	65	96589m	27.747	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 111.000%#			
21) 2-Butanone-d5	7.075	46	100741m	67.008	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 134.020%			
24) Chloroform-d	7.648	84	417002	27.505	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 110.040%			
26) 1,2-Dichloroethane-d4	8.307	65	230487	31.157	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 124.640%			
32) Benzene-d6	8.276	84	864833	26.438	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 105.760%			
36) 1,2-Dichloropropane-d6	9.276	67	270656	29.241	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 116.960%			
41) Toluene-d8	10.325	98	687894	23.628	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 94.520%			
43) trans-1,3-Dichloroprop...	10.575	79	86229	23.053	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 92.200%			
47) 2-Hexanone-d5	10.922	63	56628	50.771	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.540%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	182372	24.590	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 98.360%			
66) 1,2-Dichlorobenzene-d4	13.854	152	219953	25.699	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 102.800%			
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	48352	5.036	ug/L	89

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

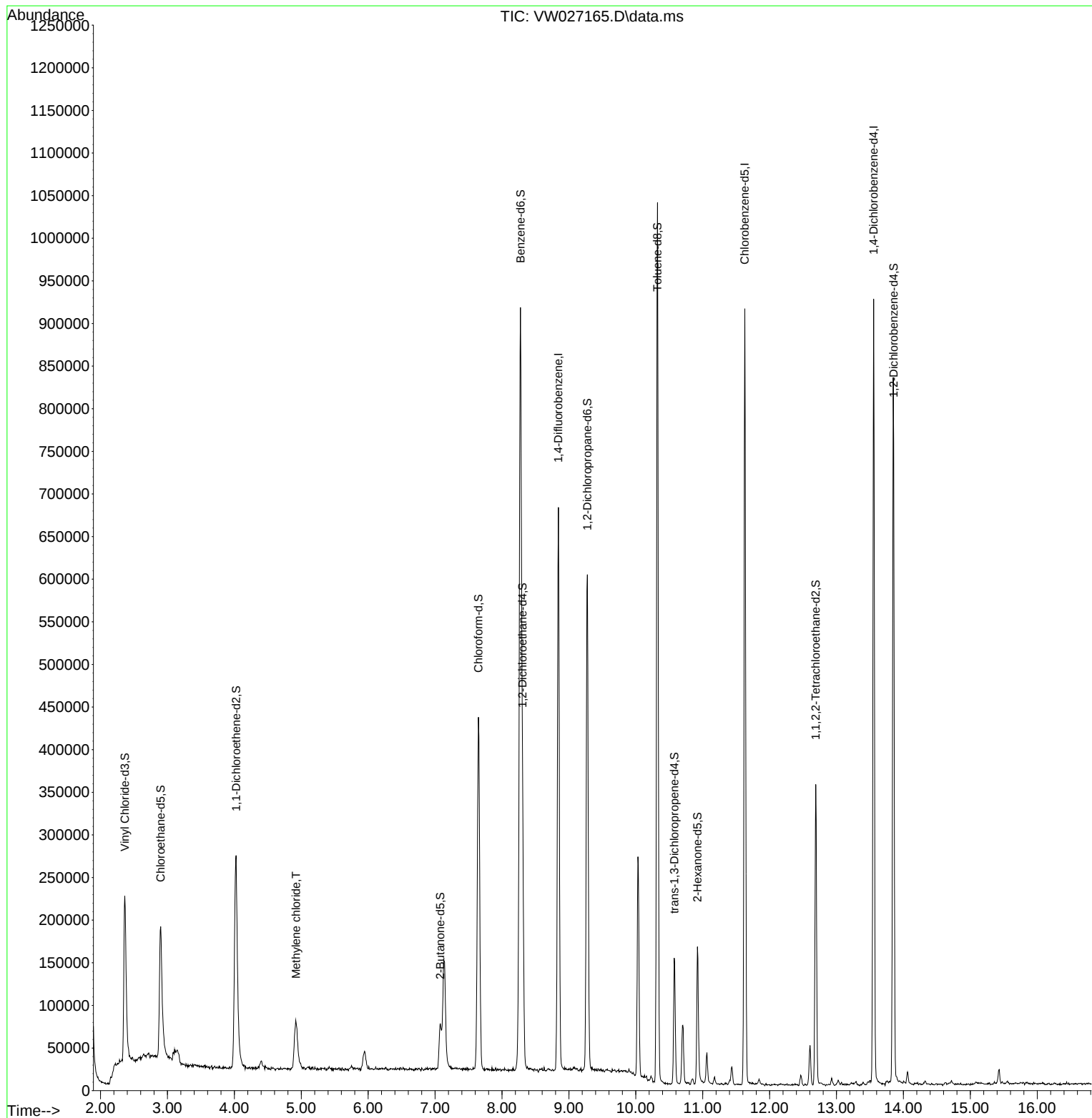
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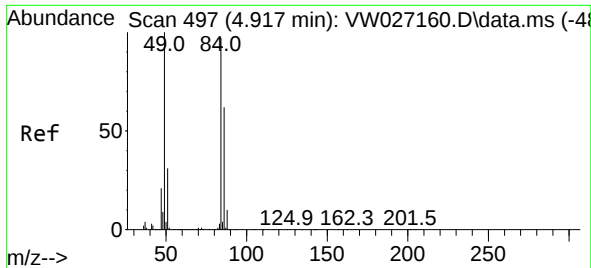
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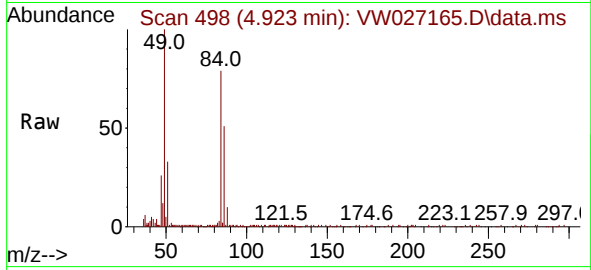
Reviewed By :Semsettin Yesilyurt 09/22/2023
Supervised By :Mahesh Dadoda 09/22/2023





#16
Methylene chloride
Concen: 5.036 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027165.D
Acq: 21 Sep 2023 16:33

Instrument :
MSVOA_W
ClientSampleId :
VIBLK516



Tgt Ion: 84 Resp: 4835

Ion	Ratio	Lower	Upper
84	100		
86	64.5	46.7	86.7
49	126.7	77.1	143.1

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