

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026923.D
 Acq On : 26 Aug 2023 03:28
 Operator : SY/MD
 Sample : VIBLK495
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK495

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 08/28/2023
 Supervised By : Mahesh Dadoda 08/28/2023

Quant Time: Aug 28 01:09:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	433248	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	439013	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	229368	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	164798	23.139	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.560%		
7) Chloroethane-d5	2.893	69	132187	24.960	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.840%		
11) 1,1-Dichloroethene-d2	4.027	65	83438	23.820	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	95.280%		
21) 2-Butanone-d5	7.075	46	119283	58.271	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	116.540%		
24) Chloroform-d	7.648	84	403334	27.738	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	110.960%		
26) 1,2-Dichloroethane-d4	8.307	65	237632m	29.613	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	118.440%		
32) Benzene-d6	8.276	84	794467	26.258	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	105.040%		
36) 1,2-Dichloropropane-d6	9.270	67	261975	27.797	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	111.200%		
41) Toluene-d8	10.325	98	672789	25.904	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.600%		
43) trans-1,3-Dichloroprop...	10.575	79	92203	23.695	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.760%		
47) 2-Hexanone-d5	10.922	63	58146	58.715	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.440%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	211693	28.442	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	113.760%		
66) 1,2-Dichlorobenzene-d4	13.849	152	228726	27.861	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	111.440%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	24982	2.981	ug/L	97

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

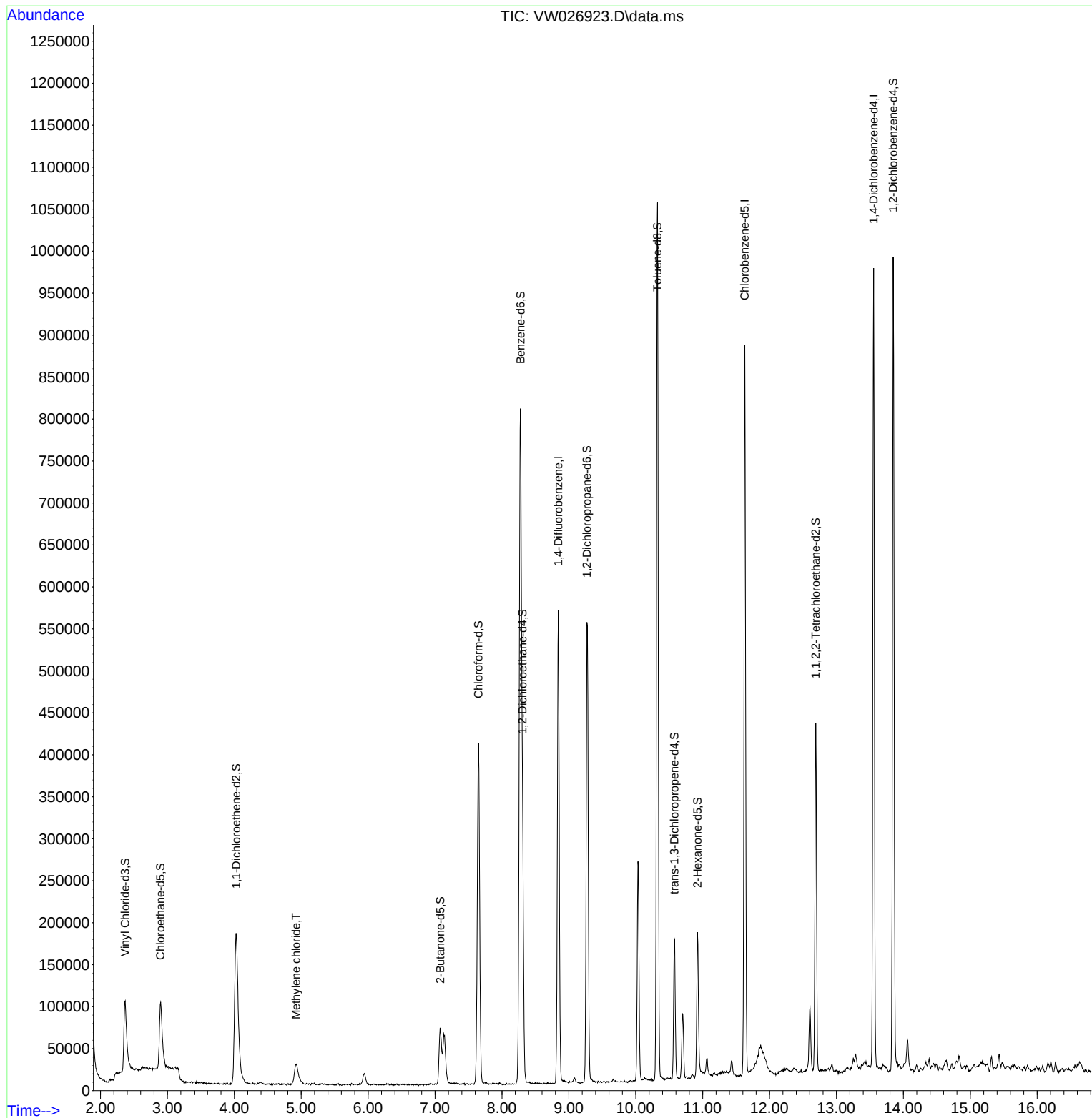
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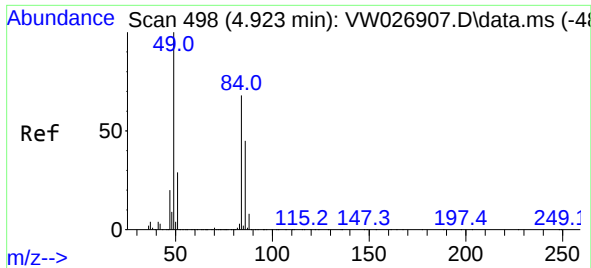
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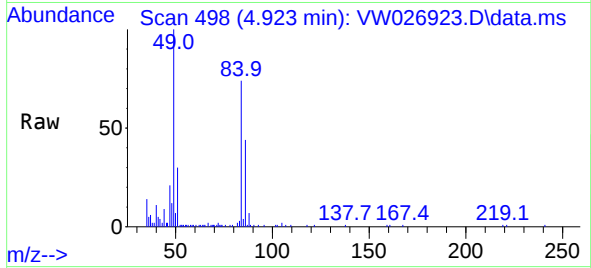
Reviewed By :Semsettin Yesilyurt 08/28/2023
Supervised By :Mahesh Dadoda 08/28/2023





#16
Methylene chloride
Concen: 2.981 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 2498

Ion	Ratio	Lower	Upper
84	100		
86	59.4	43.5	80.9
49	134.5	96.0	178.2

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