

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082823\
 Data File : VW026939.D
 Acq On : 28 Aug 2023 14:22
 Operator : SY/MD
 Sample : VIBLK497
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK497

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/29/2023
 Supervised By :Mahesh Dadoda 08/29/2023

Quant Time: Aug 28 22:27:46 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	331594	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	334980	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	182092	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	119586	21.938	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.760%		
7) Chloroethane-d5	2.893	69	93613	23.095	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.400%		
11) 1,1-Dichloroethene-d2	4.021	65	61224	22.836	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	91.360%		
21) 2-Butanone-d5	7.075	46	92152	58.818	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.640%		
24) Chloroform-d	7.648	84	292311	26.265	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	105.080%		
26) 1,2-Dichloroethane-d4	8.307	65	183310	29.847	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	119.400%		
32) Benzene-d6	8.276	84	544289	23.576	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.320%		
36) 1,2-Dichloropropane-d6	9.270	67	177742	24.716	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.880%		
41) Toluene-d8	10.325	98	478424	24.141	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.560%		
43) trans-1,3-Dichloroprop...	10.575	79	71838	24.195	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	96.760%		
47) 2-Hexanone-d5	10.922	63	44260	58.573	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.140%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	149744	26.367	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.480%		
66) 1,2-Dichlorobenzene-d4	13.849	152	165689	25.422	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.680%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	51274m	7.994	ug/L	

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

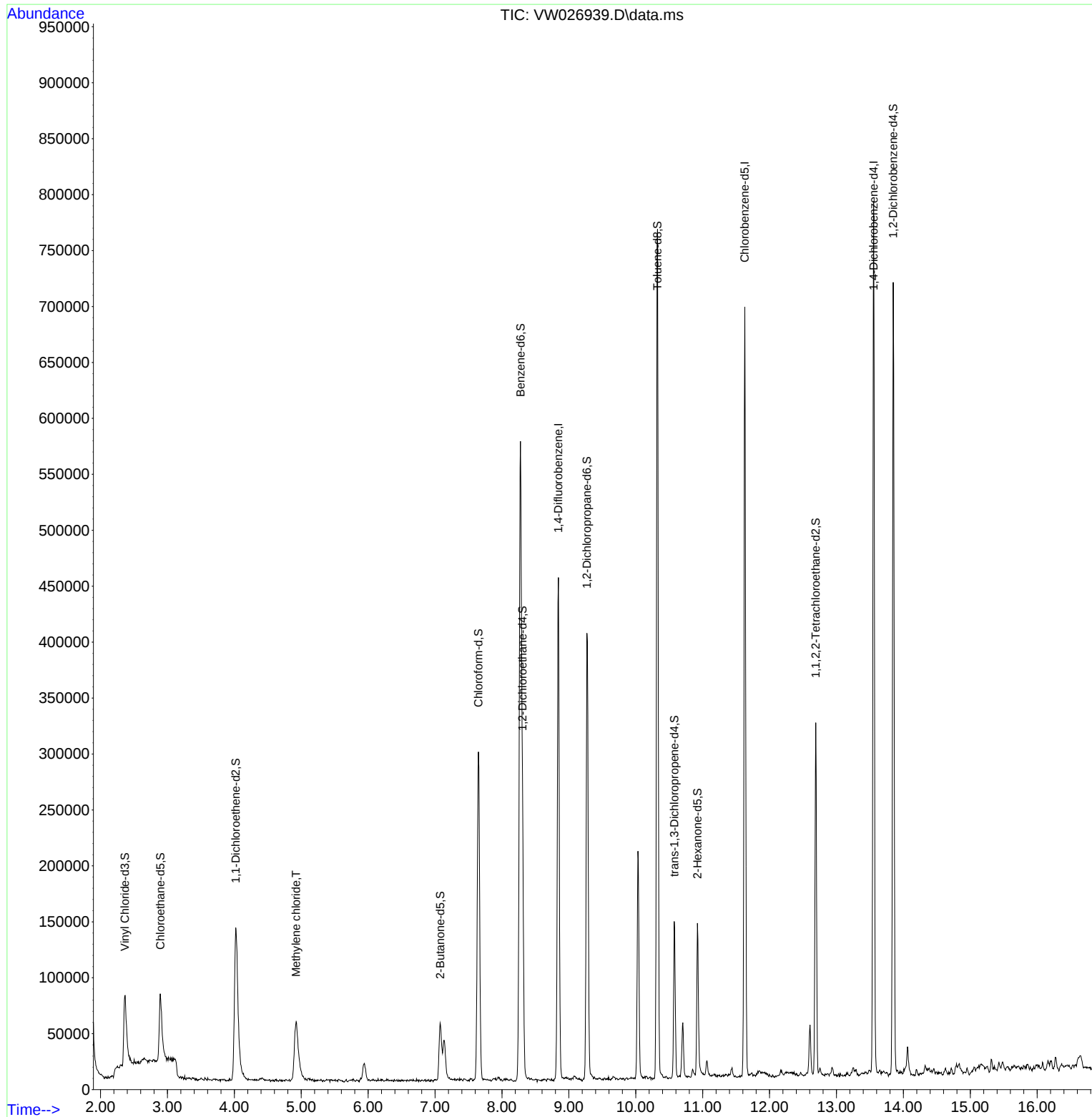
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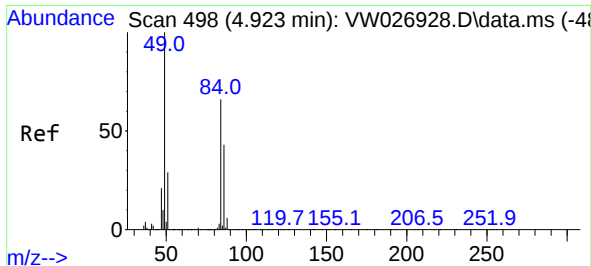
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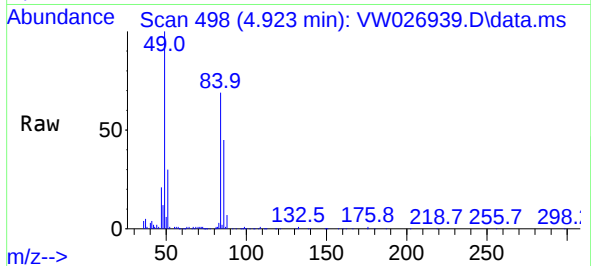
Reviewed By :Semsettin Yesilyurt 08/29/2023
Supervised By :Mahesh Dadoda 08/29/2023





#16
Methylene chloride
Concen: 7.994 ug/L m
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW026939.D
Acq: 28 Aug 2023 14:22

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 51274
Ion Ratio Lower Upper
84 100
86 64.9 43.5 80.9
49 145.4 96.0 178.2

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