

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025742.D
 Acq On : 27 Apr 2023 22:24
 Operator : SY/MD
 Sample : 02526-06
 Misc : 4.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCS9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2023
 Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 28 04:06:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	603936	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	558052	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	257266	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	132626	18.002	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.000%		
7) Chloroethane-d5	2.899	69	103916	19.674	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.680%		
11) 1,1-Dichloroethene-d2	4.027	63	239693	14.271	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.080%		
21) 2-Butanone-d5	7.075	46	135703	55.820	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.640%		
24) Chloroform-d	7.648	84	358217	22.110	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.440%		
26) 1,2-Dichloroethane-d4	8.307	65	225793m	25.564	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.240%		
32) Benzene-d6	8.276	84	714632	21.093	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.360%		
36) 1,2-Dichloropropane-d6	9.276	67	237261	21.650	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.600%		
41) Toluene-d8	10.325	98	623568	20.819	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.280%		
43) trans-1,3-Dichloroprop...	10.575	79	96669	22.636	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.560%		
47) 2-Hexanone-d5	10.922	63	96391	56.632	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.260%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	206450	25.561	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	215573	24.458	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.840%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	31598	2.770	ug/L	97

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

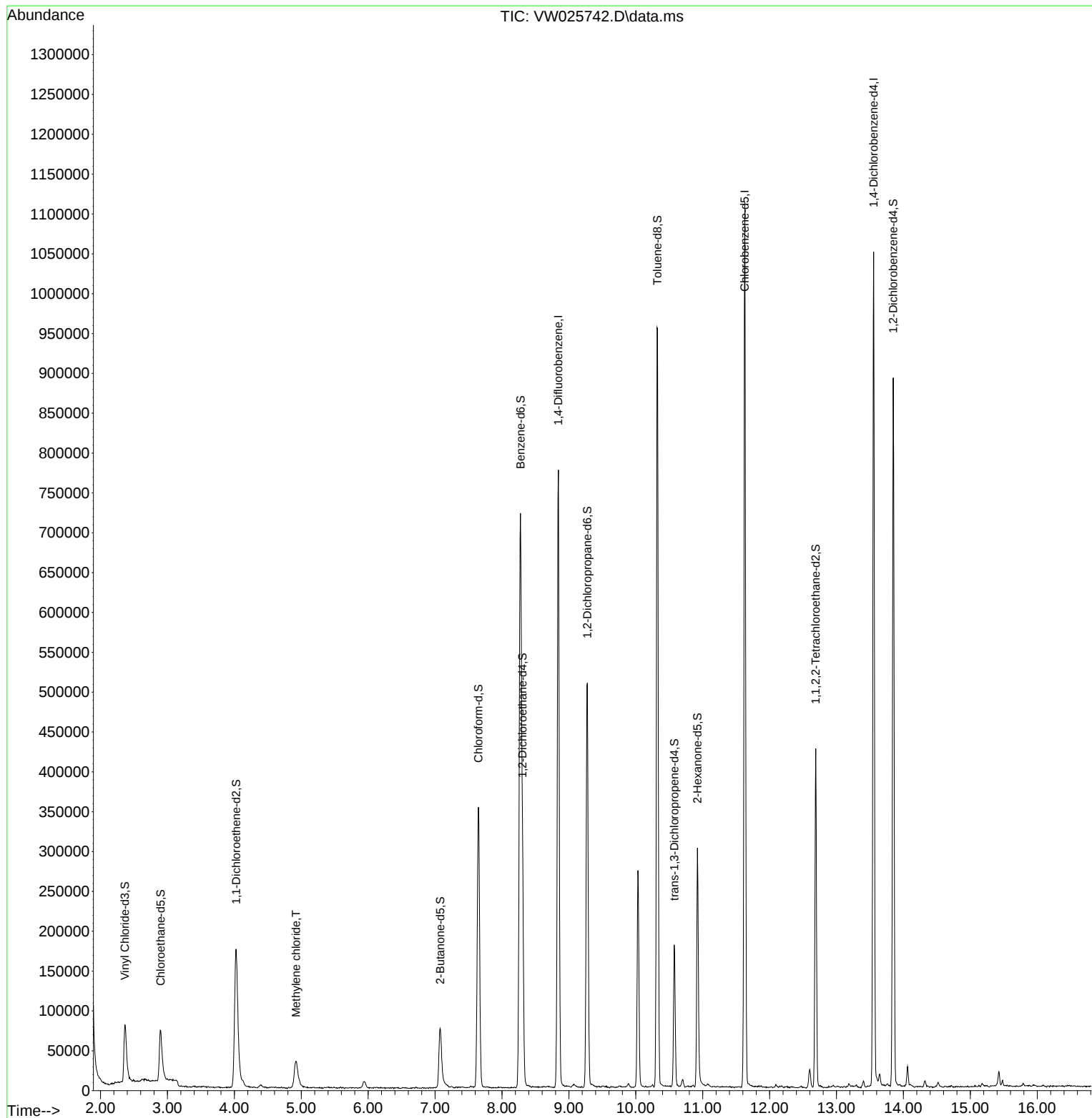
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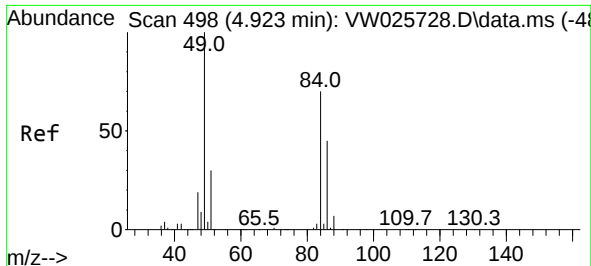
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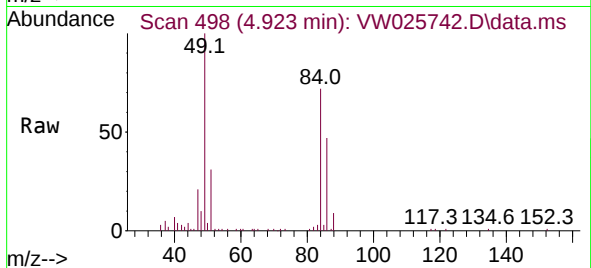
Reviewed By : Semsettin Yesilyurt 04/28/2023
Supervised By : Mahesh Dadoda 05/01/2023





#16
Methylene chloride
Concen: 2.770 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
ClientSampleId :
DCCS9



Tgt Ion: 84 Resp: 31598
Ion Ratio Lower Upper
84 100
86 66.1 46.3 85.9
49 139.7 101.9 189.3

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