

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025725.D
 Acq On : 27 Apr 2023 14:45
 Operator : SY/MD
 Sample : 02479-19
 Misc : 5.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

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

Quant Time: Apr 28 03:01:22 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	709055	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	657317	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	300819	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	181752	21.013	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.040%		
7) Chloroethane-d5	2.899	69	133481	21.525	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.080%		
11) 1,1-Dichloroethene-d2	4.021	63	298173	15.120	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.480%		
21) 2-Butanone-d5	7.075	46	154193	54.023	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.040%		
24) Chloroform-d	7.648	84	436529	22.949	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.800%		
26) 1,2-Dichloroethane-d4	8.307	65	257019m	24.785	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.160%		
32) Benzene-d6	8.270	84	890130	22.305	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.240%		
36) 1,2-Dichloropropane-d6	9.270	67	292913	22.692	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.760%		
41) Toluene-d8	10.325	98	786918	22.306	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.240%		
43) trans-1,3-Dichloroprop...	10.575	79	111222	22.111	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.440%		
47) 2-Hexanone-d5	10.922	63	103878	51.814	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.620%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	231953	24.382	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152	254273	24.672	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.680%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	26503	1.979	ug/L	100

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

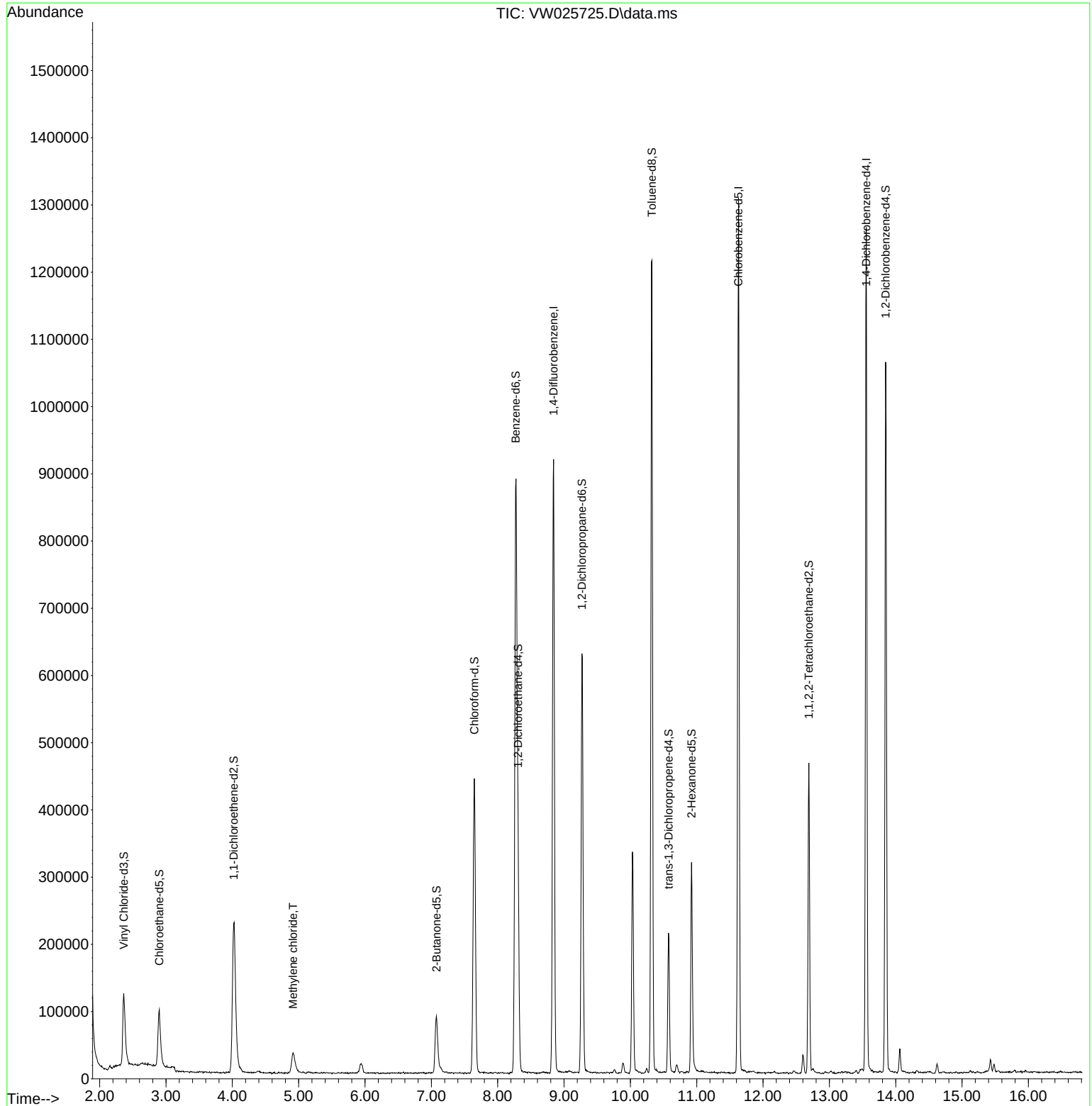
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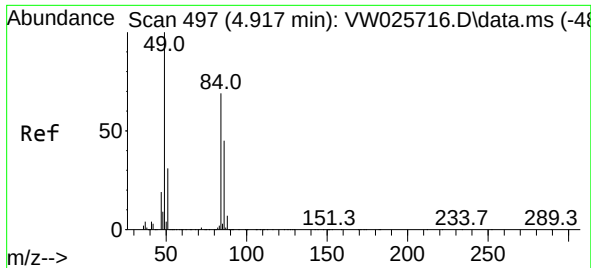
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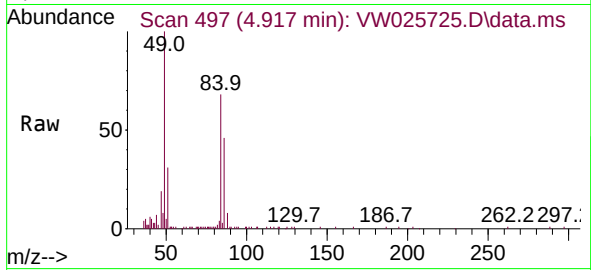
Reviewed By :Semsettin Yesilyurt 04/28/2023
Supervised By :Mahesh Dadoda 05/01/2023





#16
Methylene chloride
Concen: 1.979 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW025725.D
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Instrument :
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Tgt Ion: 84 Resp: 26503
Ion Ratio Lower Upper
84 100
86 66.6 46.3 85.9
49 146.0 101.9 189.3

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