

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028765.D
 Acq On : 25 May 2024 04:12
 Operator : SY/MD
 Sample : P2588-14
 Misc : 5.82g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6D9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/25/2024
 Supervised By :Mahesh Dadoda 05/28/2024

Quant Time: May 25 05:34:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 01:09:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	442096	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	348121	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	96740	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	122191	14.555	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.240%		
7) Chloroethane-d5	2.899	69	114374	17.793	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.160%		
11) 1,1-Dichloroethene-d2	4.021	65	57307	16.339	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.360%		
21) 2-Butanone-d5	7.075	46	43514	19.867	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	39.740%		
24) Chloroform-d	7.648	84	301474	21.824	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.280%		
26) 1,2-Dichloroethane-d4	8.301	65	161831m	20.463	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.840%		
32) Benzene-d6	8.276	84	555216	23.905	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.600%		
36) 1,2-Dichloropropane-d6	9.276	67	187082	26.768	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.080%		
41) Toluene-d8	10.319	98	447572	21.760	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.040%		
43) trans-1,3-Dichloroprop...	10.575	79	46779	16.638	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	66.560%		
47) 2-Hexanone-d5	10.922	63	26499	21.983	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	43.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	120570	20.573	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	86267	23.396	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.600%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	18872	2.760	ug/L	98

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

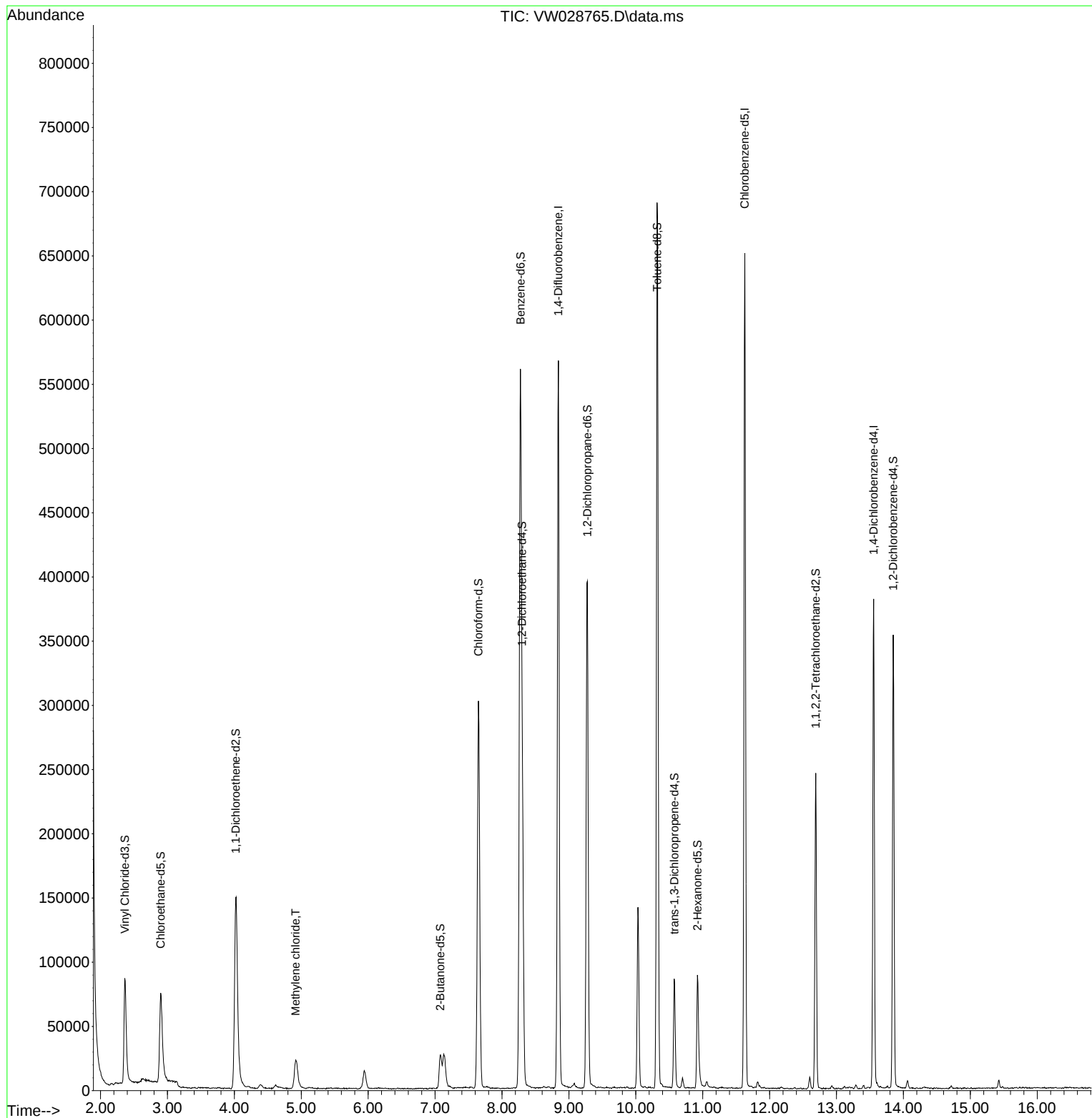
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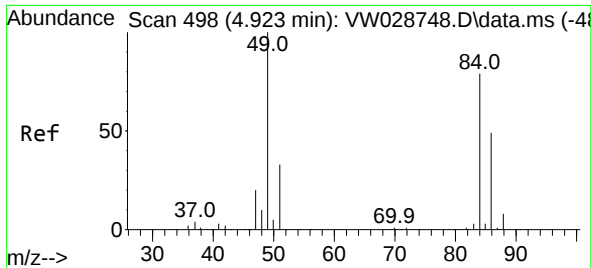
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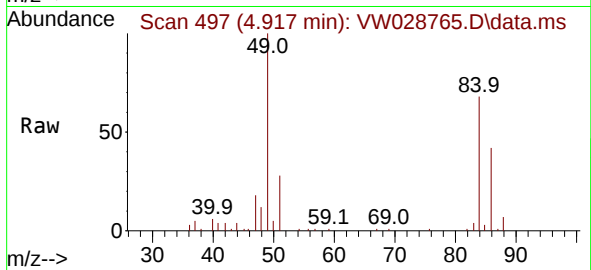
Reviewed By :Semsettin Yesilyurt 05/25/2024
Supervised By :Mahesh Dadoda 05/28/2024





#16
Methylene chloride
Concen: 2.760 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 1887
Ion Ratio Lower Upper
84 100
86 61.9 44.4 82.4
49 146.1 100.2 186.2

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