

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
 Data File : VW028471.D
 Acq On : 17 Apr 2024 16:43
 Operator : SY/MD
 Sample : P2170-03
 Misc : 4.26g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZZZ7

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/18/2024
 Supervised By :Mahesh Dadoda 04/19/2024

Quant Time: Apr 18 02:22:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 18 02:19:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	433448	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	356373	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	121377	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	161456	23.235	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.920%		
7) Chloroethane-d5	2.899	69	128709	24.438	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.760%		
11) 1,1-Dichloroethene-d2	4.027	65	67016	22.774	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	91.080%		
21) 2-Butanone-d5	7.075	46	68627	52.777	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.560%		
24) Chloroform-d	7.648	84	284691	25.170	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.680%		
26) 1,2-Dichloroethane-d4	8.307	65	161078	27.404	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	109.600%		
32) Benzene-d6	8.276	84	560777	28.804	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	115.200%		
36) 1,2-Dichloropropane-d6	9.270	67	171996	29.722	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	118.880%		
41) Toluene-d8	10.318	98	480951	27.168	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	108.680%		
43) trans-1,3-Dichloroprop...	10.575	79	62288	27.070	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	108.280%		
47) 2-Hexanone-d5	10.922	63	46968	58.593	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.180%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114936	28.151	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	112.600%		
66) 1,2-Dichlorobenzene-d4	13.848	152	101853	26.534	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	32753m	4.994	ug/L	

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

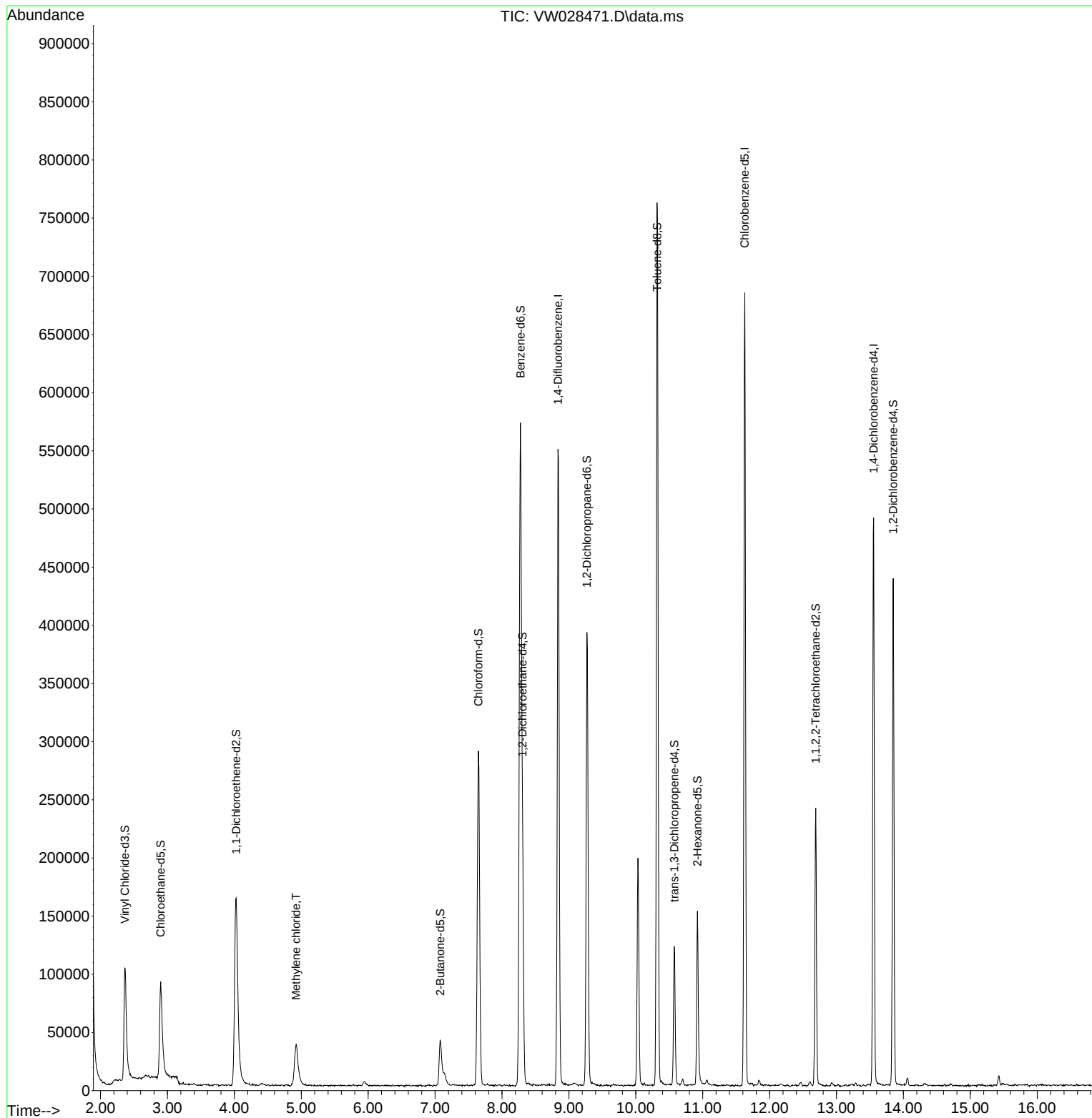
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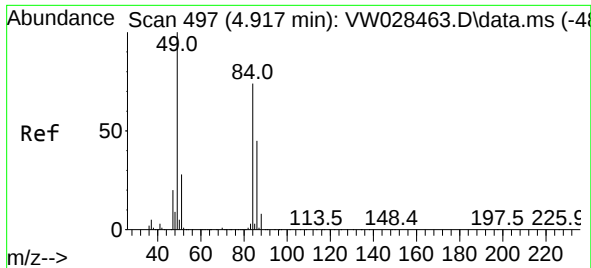
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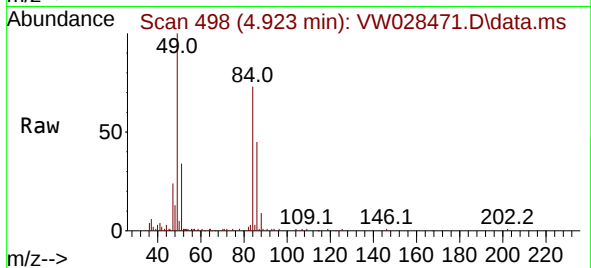
Reviewed By :Semsettin Yesilyurt 04/18/2024
Supervised By :Mahesh Dadoda 04/19/2024





#16
Methylene chloride
Concen: 4.994 ug/L m
RT: 4.923 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: 3275
Ion Ratio Lower Upper
84 100
86 61.3 44.2 82.0
49 137.1 95.0 176.4

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