

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050523\
 Data File : VW025868.D
 Acq On : 05 May 2023 13:08
 Operator : SY/MD
 Sample : 02592-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/07/2023
 Supervised By :Mahesh Dadoda 05/07/2023

Quant Time: May 05 23:49:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	576995	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	523799	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	236601	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	168190	20.570	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.280%		
7) Chloroethane-d5	2.899	69	127032	20.956	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.840%		
11) 1,1-Dichloroethene-d2	4.021	65	79454	19.406	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.640%		
21) 2-Butanone-d5	7.081	46	96142	35.568	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.140%		
24) Chloroform-d	7.648	84	315138	18.941	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.760%		
26) 1,2-Dichloroethane-d4	8.307	65	180860m	19.224	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.880%		
32) Benzene-d6	8.276	84	651961	19.049	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.200%		
36) 1,2-Dichloropropane-d6	9.276	67	210348	19.209	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.840%		
41) Toluene-d8	10.325	98	558977	18.315	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.280%		
43) trans-1,3-Dichloroprop...	10.575	79	76540	17.243	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.960%		
47) 2-Hexanone-d5	10.922	63	63954	34.249	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	157025	18.813	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	75.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	178478	20.693	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.760%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	30838	2.592	ug/L	98

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

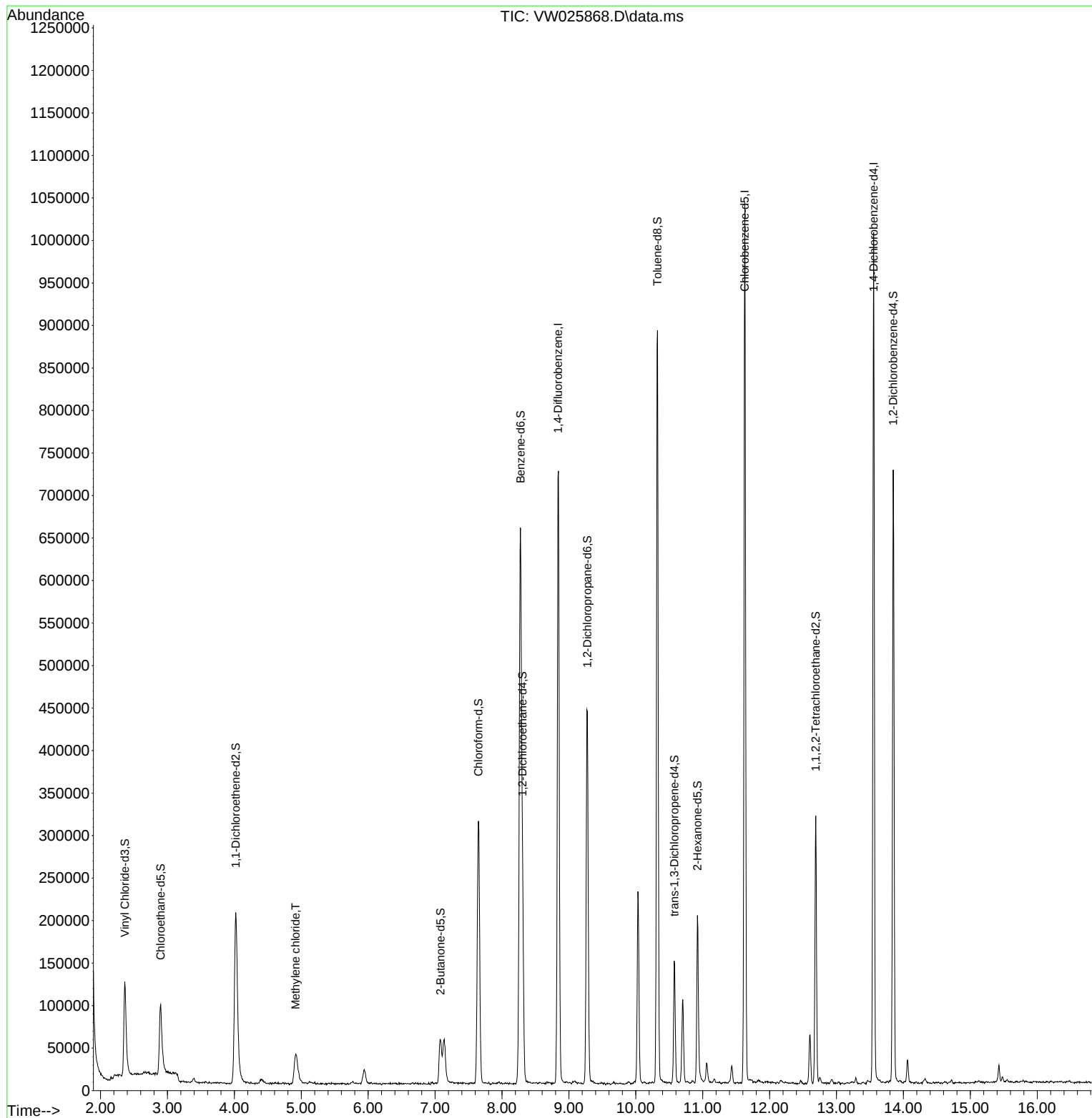
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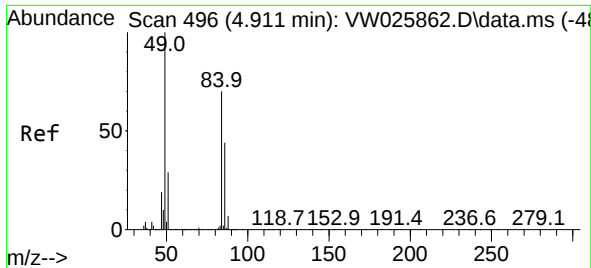
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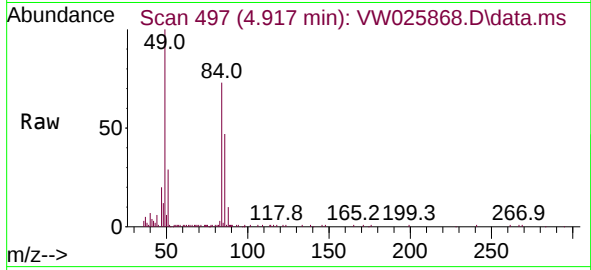
Reviewed By :Krupa Patel 05/07/2023
Supervised By :Mahesh Dadoda 05/07/2023





#16
Methylene chloride
Concen: 2.592 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW025868.D
Acq: 05 May 2023 13:08

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001



Tgt Ion: 84 Resp: 30838
Ion Ratio Lower Upper
84 100
86 63.9 41.7 77.5
49 136.4 95.3 177.1

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