

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053024\
 Data File : VW028906.D
 Acq On : 30 May 2024 13:05
 Operator : SY/MD
 Sample : P2623-15
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/31/2024
 Supervised By :Mahesh Dadoda 05/31/2024

Quant Time: May 31 01:34:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 23:53:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	288775	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	270157	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	128501	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	109527	19.973	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.880%		
7) Chloroethane-d5	2.905	69	89148	21.232	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.920%		
11) 1,1-Dichloroethene-d2	4.027	65	48055	20.975	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	83.880%		
21) 2-Butanone-d5	7.075	46	61104	42.711	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.420%		
24) Chloroform-d	7.648	84	214617	23.785	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.120%		
26) 1,2-Dichloroethane-d4	8.307	65	123933m	23.991	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.960%		
32) Benzene-d6	8.276	84	428291	23.761	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.040%		
36) 1,2-Dichloropropane-d6	9.270	67	135182	24.924	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.680%		
41) Toluene-d8	10.319	98	373632	23.407	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.640%		
43) trans-1,3-Dichloroprop...	10.575	79	50942	23.347	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.400%		
47) 2-Hexanone-d5	10.922	63	40980	43.807	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.620%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	105718	23.245	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.960%		
66) 1,2-Dichlorobenzene-d4	13.849	152	125951	25.716	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.880%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	15196	3.403	ug/L	95

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

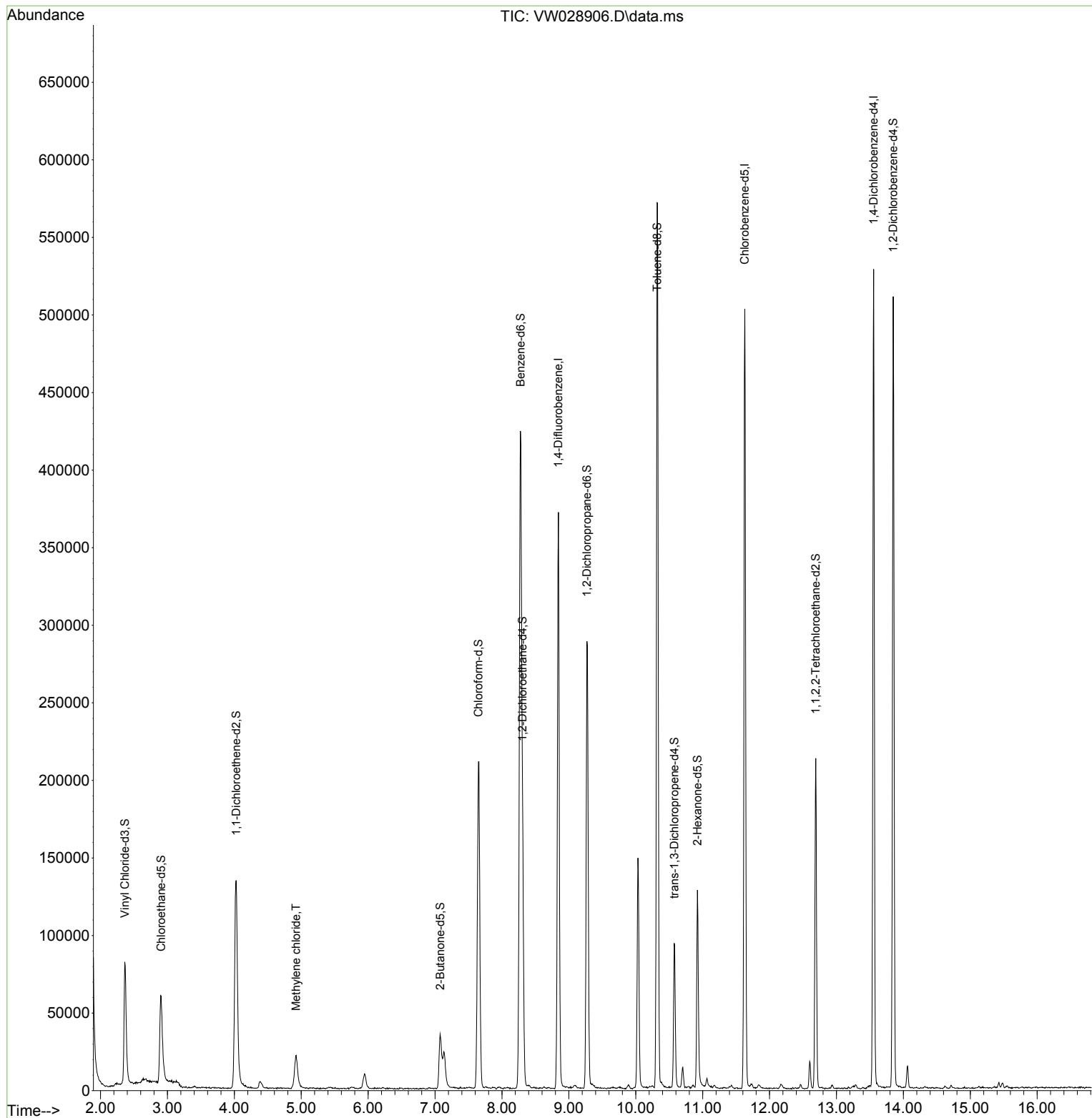
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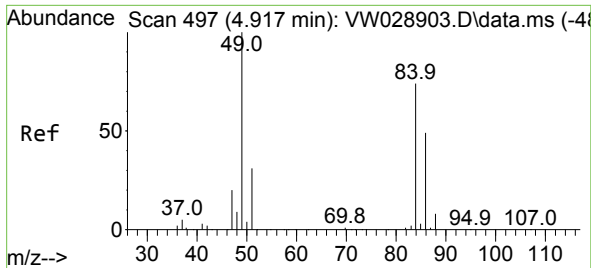
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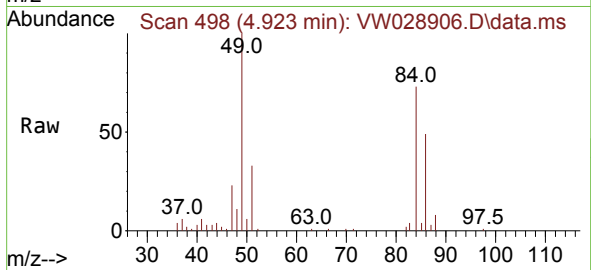
Reviewed By : Semsettin Yesilyurt 05/31/2024
Supervised By : Mahesh Dadoda 05/31/2024





#16
Methylene chloride
Concen: 3.403 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW028906.D
Acq: 30 May 2024 13:05

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001



Tgt Ion: 84 Resp: 15190
Ion Ratio Lower Upper
84 100
86 66.9 44.4 82.4
49 136.9 100.2 186.2

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