

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
 Data File : VW029403.D
 Acq On : 28 Jun 2024 17:10
 Operator : SY/MD
 Sample : VIBLK488
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK488

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024
 Supervised By :Mahesh Dadoda 07/01/2024

Quant Time: Jun 29 02:13:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	285934	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	267436	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123822	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	73967	18.690	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.760%		
7) Chloroethane-d5	2.899	69	62643	18.743	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.960%		
11) 1,1-Dichloroethene-d2	4.021	65	37480	19.614	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.440%		
21) 2-Butanone-d5	7.075	46	53172	44.906	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.820%		
24) Chloroform-d	7.648	84	174032	20.403	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.600%		
26) 1,2-Dichloroethane-d4	8.307	65	104687m	21.377	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.520%		
32) Benzene-d6	8.270	84	341960	21.051	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.200%		
36) 1,2-Dichloropropane-d6	9.270	67	112199	21.729	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.920%		
41) Toluene-d8	10.325	98	299852	20.864	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.440%		
43) trans-1,3-Dichloroprop...	10.575	79	43159	20.741	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.960%		
47) 2-Hexanone-d5	10.922	63	36017	44.495	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87263	21.233	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.920%		
66) 1,2-Dichlorobenzene-d4	13.849	152	99820	23.225	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.880%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	13471	2.679	ug/L	95

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

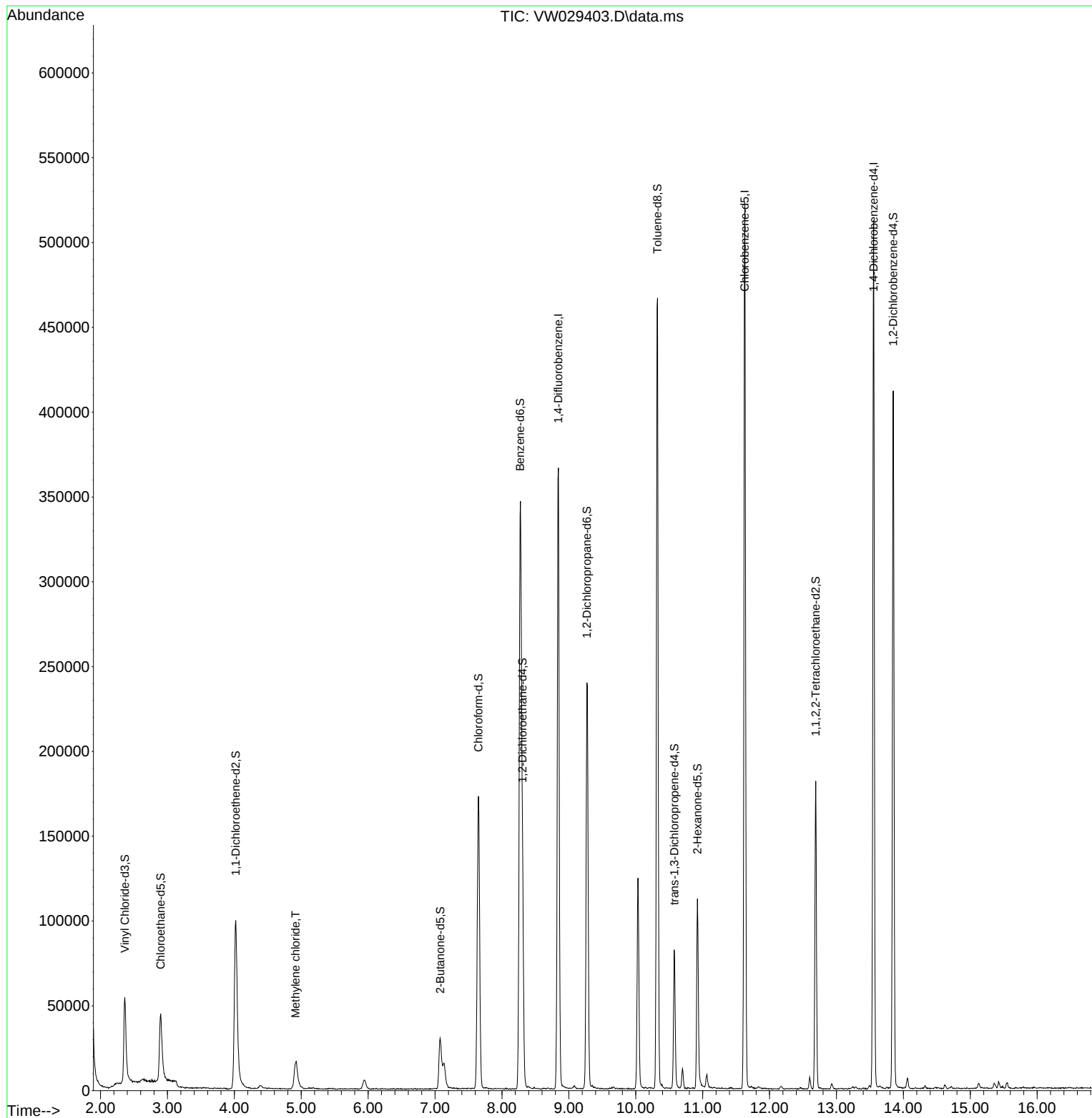
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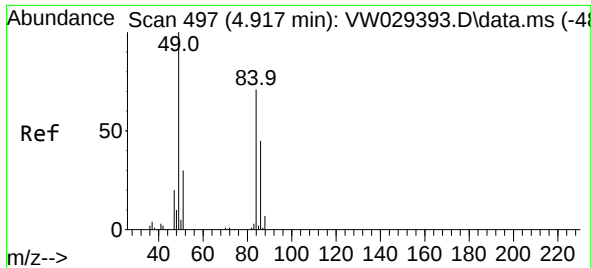
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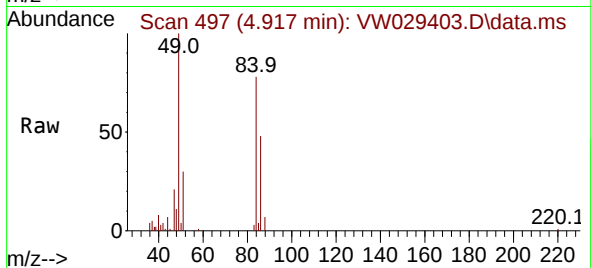
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024





#16
Methylene chloride
Concen: 2.679 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029403.D
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 1347
Ion Ratio Lower Upper
84 100
86 61.4 41.4 77.0
49 128.9 95.7 177.7

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