

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029371.D
 Acq On : 27 Jun 2024 10:45
 Operator : SY/MD
 Sample : VIBLK481
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK481

Manual Integrations
 APPROVED

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

Quant Time: Jun 28 00:53:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	257503	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	239441	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	111055	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	61751	17.326	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.320%		
7) Chloroethane-d5	2.899	69	52348	17.392	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.560%		
11) 1,1-Dichloroethene-d2	4.027	65	31353	18.219	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.880%		
21) 2-Butanone-d5	7.075	46	49603	46.517	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.040%		
24) Chloroform-d	7.648	84	156054	20.316	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.280%		
26) 1,2-Dichloroethane-d4	8.307	65	93080m	21.105	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.440%		
32) Benzene-d6	8.276	84	297440	20.452	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.800%		
36) 1,2-Dichloropropane-d6	9.276	67	98805	21.372	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.480%		
41) Toluene-d8	10.325	98	261288	20.306	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.240%		
43) trans-1,3-Dichloroprop...	10.575	79	37503	20.130	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.520%		
47) 2-Hexanone-d5	10.922	63	32203	44.434	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.860%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	81320	22.101	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.400%		
66) 1,2-Dichlorobenzene-d4	13.854	152	90154	23.387	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.560%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	11256	2.486	ug/L	98

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

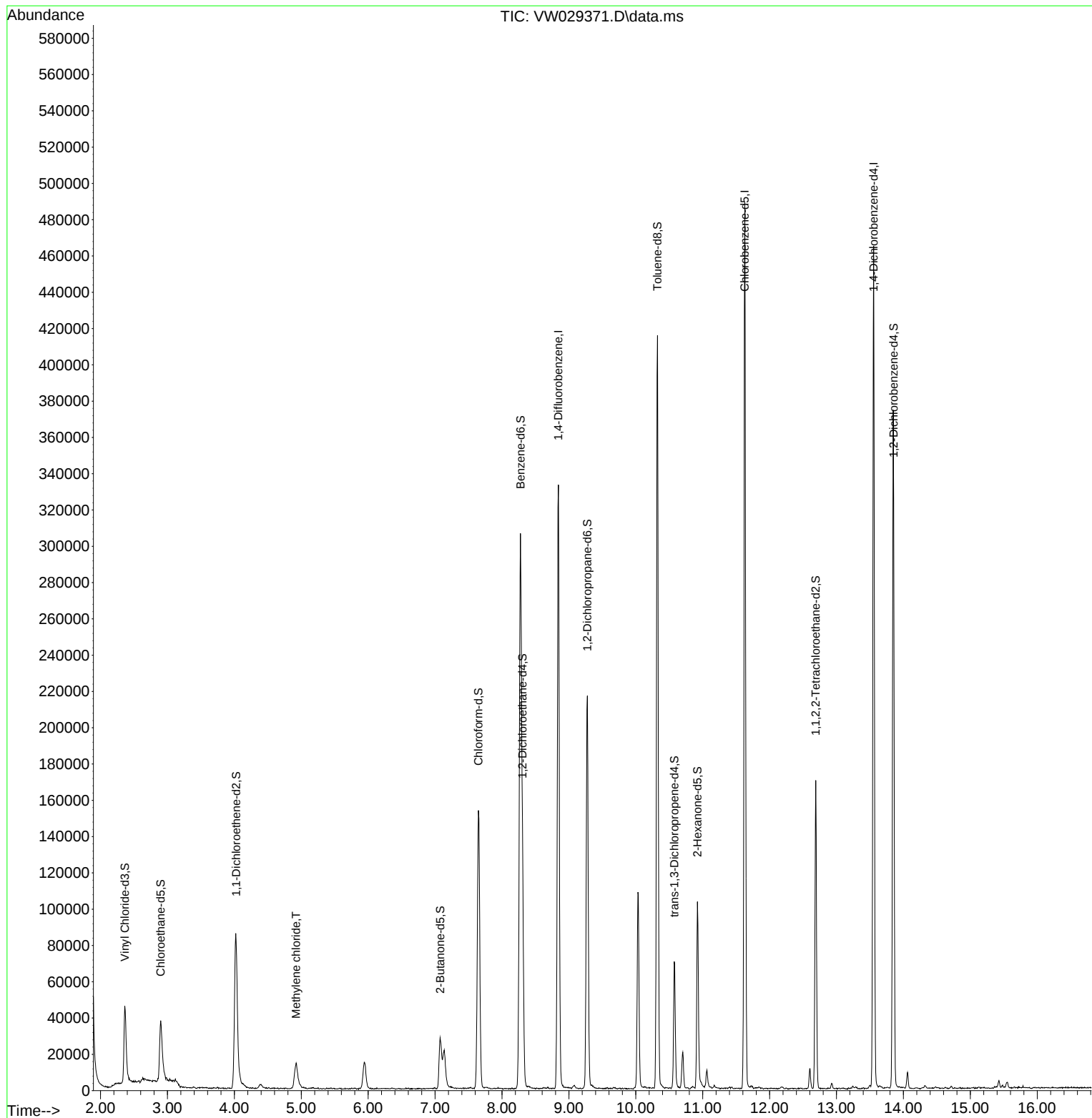
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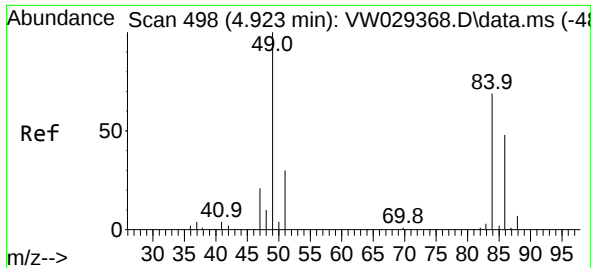
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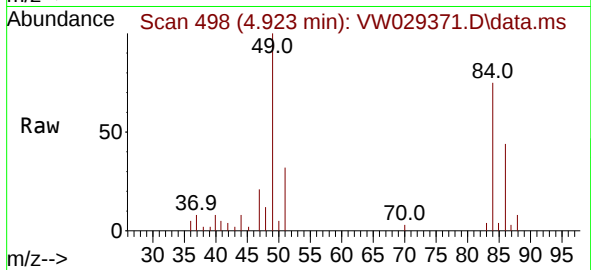
Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024





#16
Methylene chloride
Concen: 2.486 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW029371.D
Acq: 27 Jun 2024 10:45

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 11250
Ion Ratio Lower Upper
84 100
86 58.1 41.4 77.0
49 133.4 95.7 177.7

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