

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024091.D
 Acq On : 26 Jul 2022 10:55
 Operator : SY/VA
 Sample : N3766-05
 Misc : 5.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
 Supervised By :Mahesh Dadoda 07/27/2022

Quant Time: Jul 26 23:40:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 23:39:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	225450	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	236623	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	103191	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	124680	25.800	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.200%			
7) Chloroethane-d5	2.873	69	76960m	23.570	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 94.280%			
11) 1,1-Dichloroethene-d2	4.007	63	72606	17.063	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 68.240%			
21) 2-Butanone-d5	7.074	46	39283	45.739	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 91.480%			
24) Chloroform-d	7.647	84	134594	21.715	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 86.880%			
26) 1,2-Dichloroethane-d4	8.305	65	81100	22.775	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 91.080%			
32) Benzene-d6	8.269	84	264024	24.020	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 96.080%			
36) 1,2-Dichloropropane-d6	9.274	67	76273	22.000	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 88.000%			
41) Toluene-d8	10.323	98	243821	22.180	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 88.720%			
43) trans-1,3-Dichloroprop...	10.579	79	32268	20.991	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 83.960%			
47) 2-Hexanone-d5	10.920	63	31030	42.811	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 85.620%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	76268	19.065	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 76.280%			
66) 1,2-Dichlorobenzene-d4	13.853	152	83420	24.962	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 99.840%			
Target Compounds						Qvalue
16) Methylene chloride	4.903	84	17413m	5.075	ug/L	

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

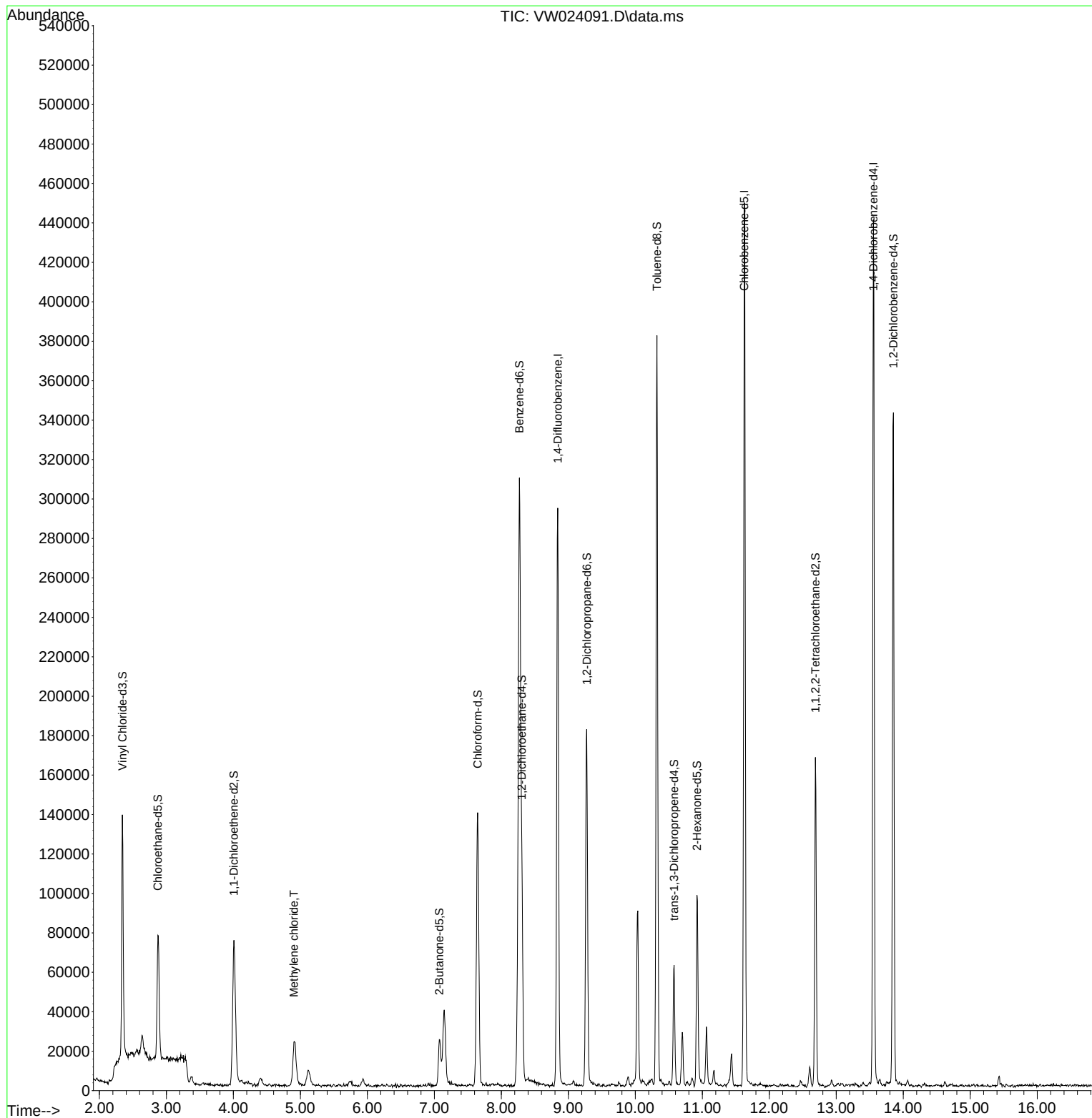
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
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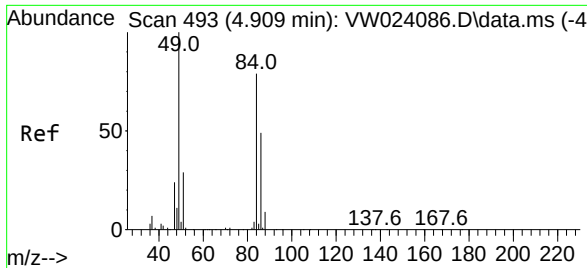
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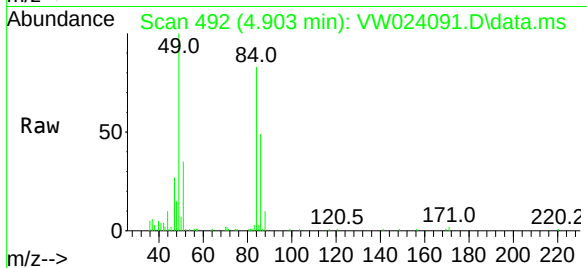
Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022





#16
Methylene chloride
Concen: 5.075 ug/L m
RT: 4.903 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW024091.D
Acq: 26 Jul 2022 10:55

Instrument :
MSVOA_W
ClientSampleId :
VHBLK002



Tgt Ion: 84 Resp: 1741
Ion Ratio Lower Upper
84 100
86 59.2 44.7 83.1
49 120.5 83.7 155.4

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