

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062623\
 Data File : VW026335.D
 Acq On : 26 Jun 2023 14:59
 Operator : SY/MD
 Sample : VW0626SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK525

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/27/2023
 Supervised By :Mahesh Dadoda 06/27/2023

Quant Time: Jun 27 01:52:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 27 01:51:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	686251	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	622042	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	273371	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	252415	25.318	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.280%			
7) Chloroethane-d5	2.893	69	178929	25.247	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.000%			
11) 1,1-Dichloroethene-d2	4.027	65	115152	25.512	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 102.040%			
21) 2-Butanone-d5	7.075	46	147818	47.177	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 94.360%			
24) Chloroform-d	7.648	84	471923	24.268	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 97.080%			
26) 1,2-Dichloroethane-d4	8.307	65	280299m	25.653	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 102.600%			
32) Benzene-d6	8.276	84	960841	24.955	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 99.800%			
36) 1,2-Dichloropropane-d6	9.276	67	310854	24.846	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 99.400%			
41) Toluene-d8	10.325	98	838820	24.890	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 99.560%			
43) trans-1,3-Dichloroprop...	10.575	79	119814	23.852	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 95.400%			
47) 2-Hexanone-d5	10.922	63	90208	46.948	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 93.900%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	239072	24.271	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 97.080%			
66) 1,2-Dichlorobenzene-d4	13.848	152	252046	26.480	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 105.920%			
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	28568	2.460	ug/L	98

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

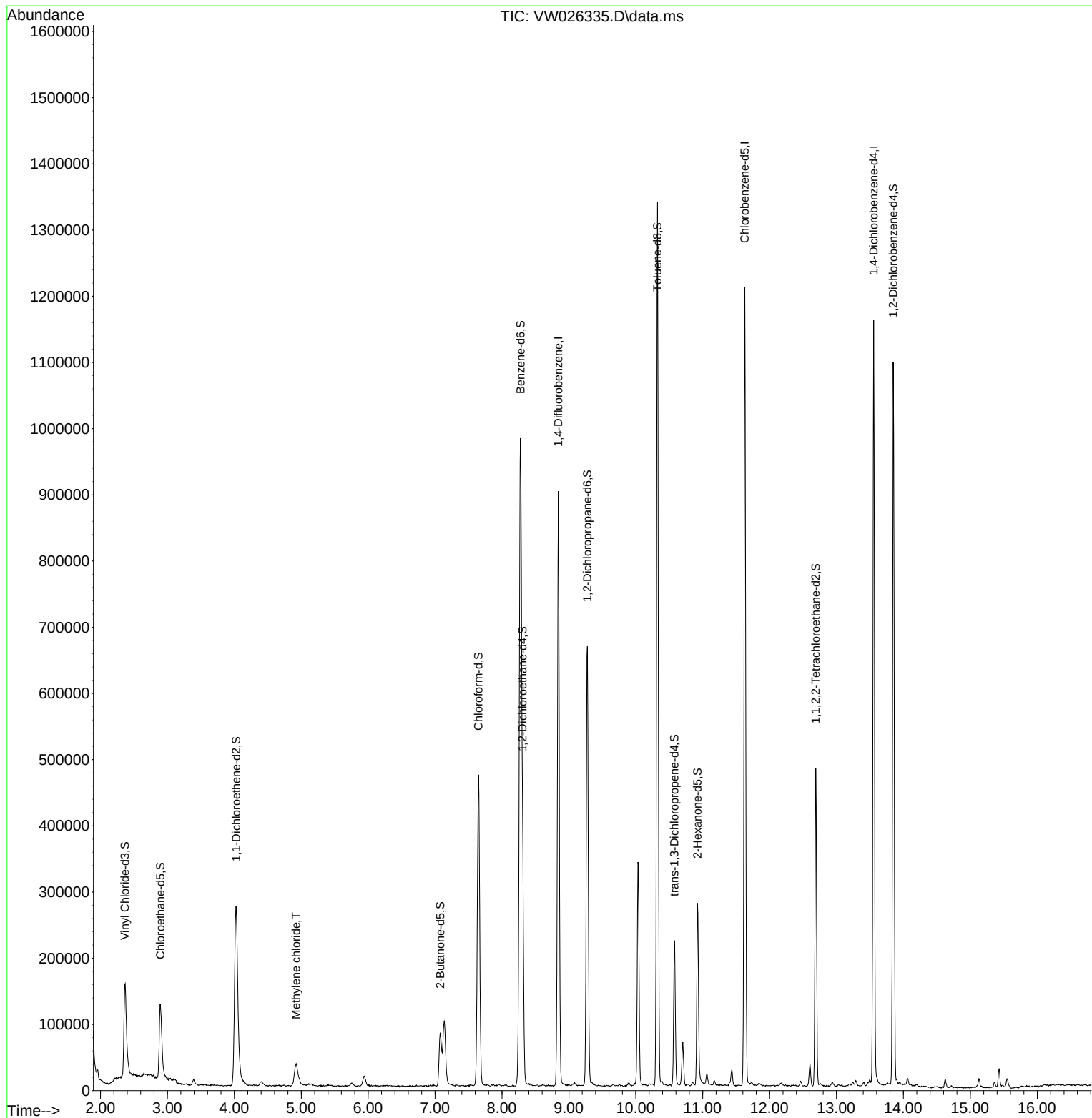
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062623\
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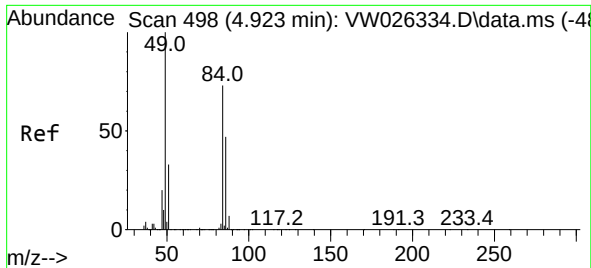
Instrument :
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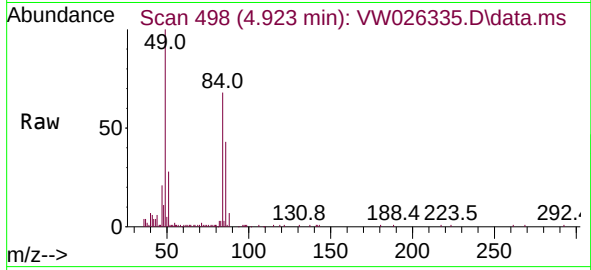
Reviewed By :Semsettin Yesilyurt 06/27/2023
Supervised By :Mahesh Dadoda 06/27/2023





#16
Methylene chloride
Concen: 2.460 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
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Instrument :
MSVOA_W
ClientSampleId :
VBLK525



Tgt Ion: 84 Resp: 2856
Ion Ratio Lower Upper
84 100
86 63.7 43.9 81.5
49 146.5 100.4 186.4

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