

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
 Data File : VW024106.D
 Acq On : 26 Jul 2022 17:28
 Operator : SY/VA
 Sample : VIBLK520
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK520

Manual Integrations
 APPROVED

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

Quant Time: Jul 26 23:43:50 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	212266	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	221622	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94547	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	133394	29.318	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 117.280%			
7) Chloroethane-d5	2.873	69	84816	27.589	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 110.360%			
11) 1,1-Dichloroethene-d2	4.007	63	74117m	18.500	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 74.000%			
21) 2-Butanone-d5	7.074	46	38699	47.858	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 95.720%			
24) Chloroform-d	7.647	84	136059	23.315	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.280%			
26) 1,2-Dichloroethane-d4	8.305	65	81407	24.281	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.120%			
32) Benzene-d6	8.275	84	249470	24.232	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 96.920%			
36) 1,2-Dichloropropane-d6	9.274	67	79019	24.334	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 97.320%			
41) Toluene-d8	10.323	98	239657	23.277	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 93.120%			
43) trans-1,3-Dichloroprop...	10.573	79	31001	21.532	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 86.120%			
47) 2-Hexanone-d5	10.920	63	30375	44.744	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 89.480%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	76857	20.513	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 82.040%			
66) 1,2-Dichlorobenzene-d4	13.853	152	82595	26.974	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 107.880%			
Target Compounds						Qvalue
16) Methylene chloride	4.903	84	44207	13.683	ug/L	96

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

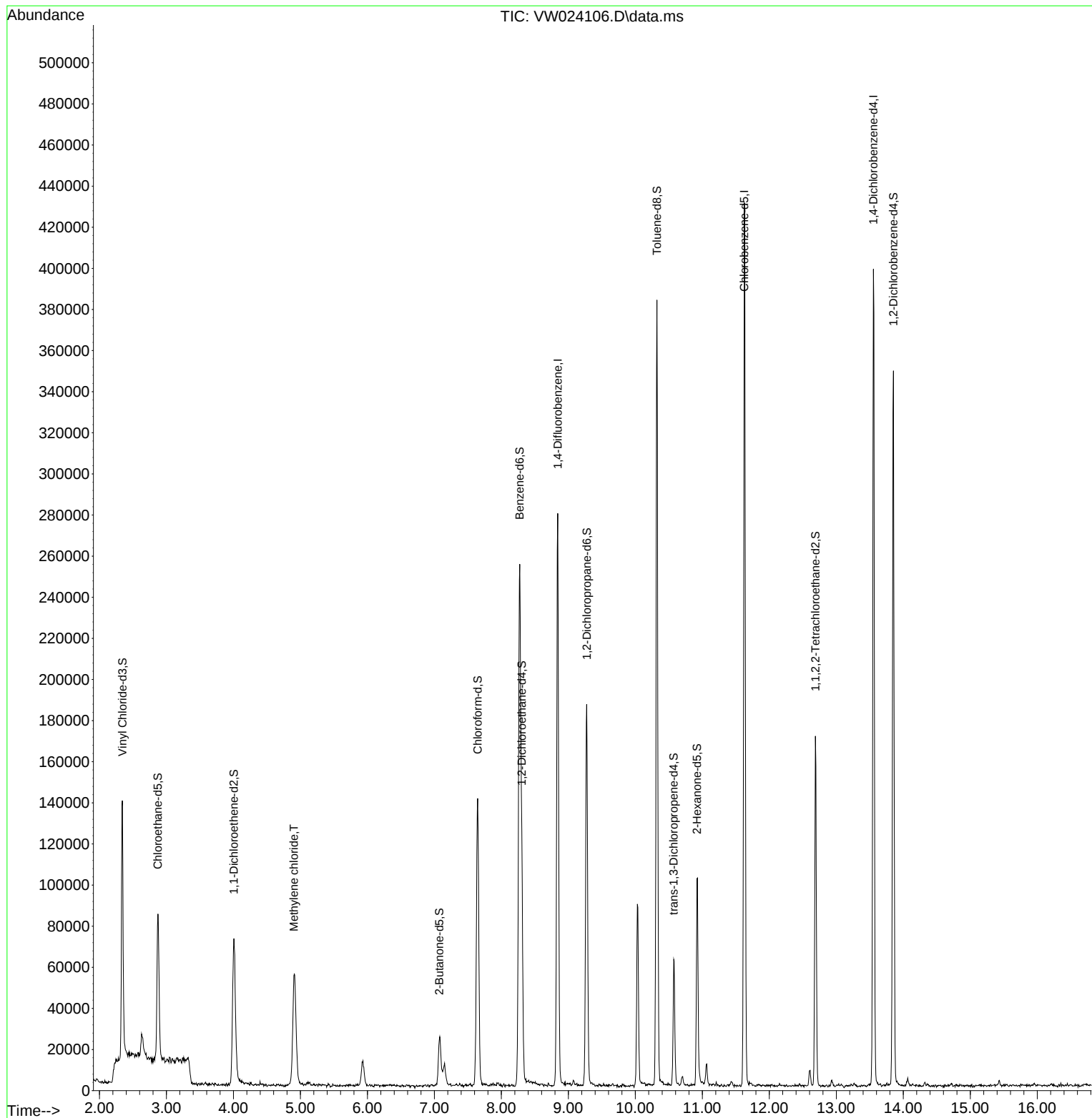
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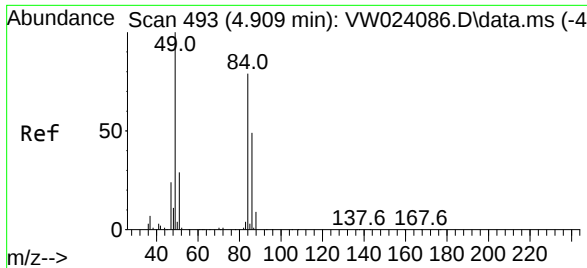
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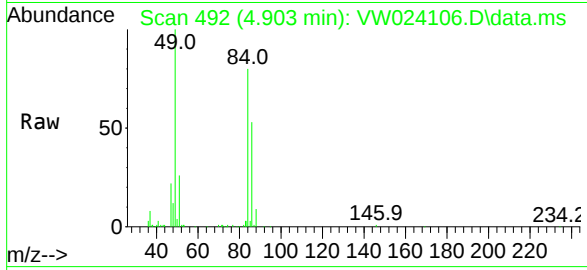
Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022





#16
Methylene chloride
Concen: 13.683 ug/L
RT: 4.903 min Scan# 49
Delta R.T. -0.006 min
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 4420
Ion Ratio Lower Upper
84 100
86 66.1 44.7 83.1
49 124.7 83.7 155.4

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