

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024657.D
 Acq On : 28 Sep 2022 14:42
 Operator : SY/VA
 Sample : VIBLK558
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK558

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 09/29/2022
 Supervised By : Mahesh Dadoda 09/29/2022

Quant Time: Sep 29 04:44:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 29 04:41:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	587791	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	517054	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	245621	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	158487	25.771	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.080%			
7) Chloroethane-d5	2.892	69	85871	24.028	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.120%			
11) 1,1-Dichloroethene-d2	4.025	63	241113	16.939	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 67.760%			
21) 2-Butanone-d5	7.086	46	96843	43.800	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 87.600%			
24) Chloroform-d	7.647	84	362530	23.071	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 92.280%			
26) 1,2-Dichloroethane-d4	8.305	65	191249m	23.462	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.840%			
32) Benzene-d6	8.275	84	778418	23.554	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 94.200%			
36) 1,2-Dichloropropane-d6	9.275	67	236751	23.447	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 93.800%			
41) Toluene-d8	10.323	98	686169	23.230	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 92.920%			
43) trans-1,3-Dichloroprop...	10.579	79	101170	22.499	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 90.000%			
47) 2-Hexanone-d5	10.921	63	77282	44.733	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 89.460%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	166303	23.115	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 92.440%			
66) 1,2-Dichlorobenzene-d4	13.853	152	209680	24.260	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.040%			
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	96412	8.352	ug/L	99

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

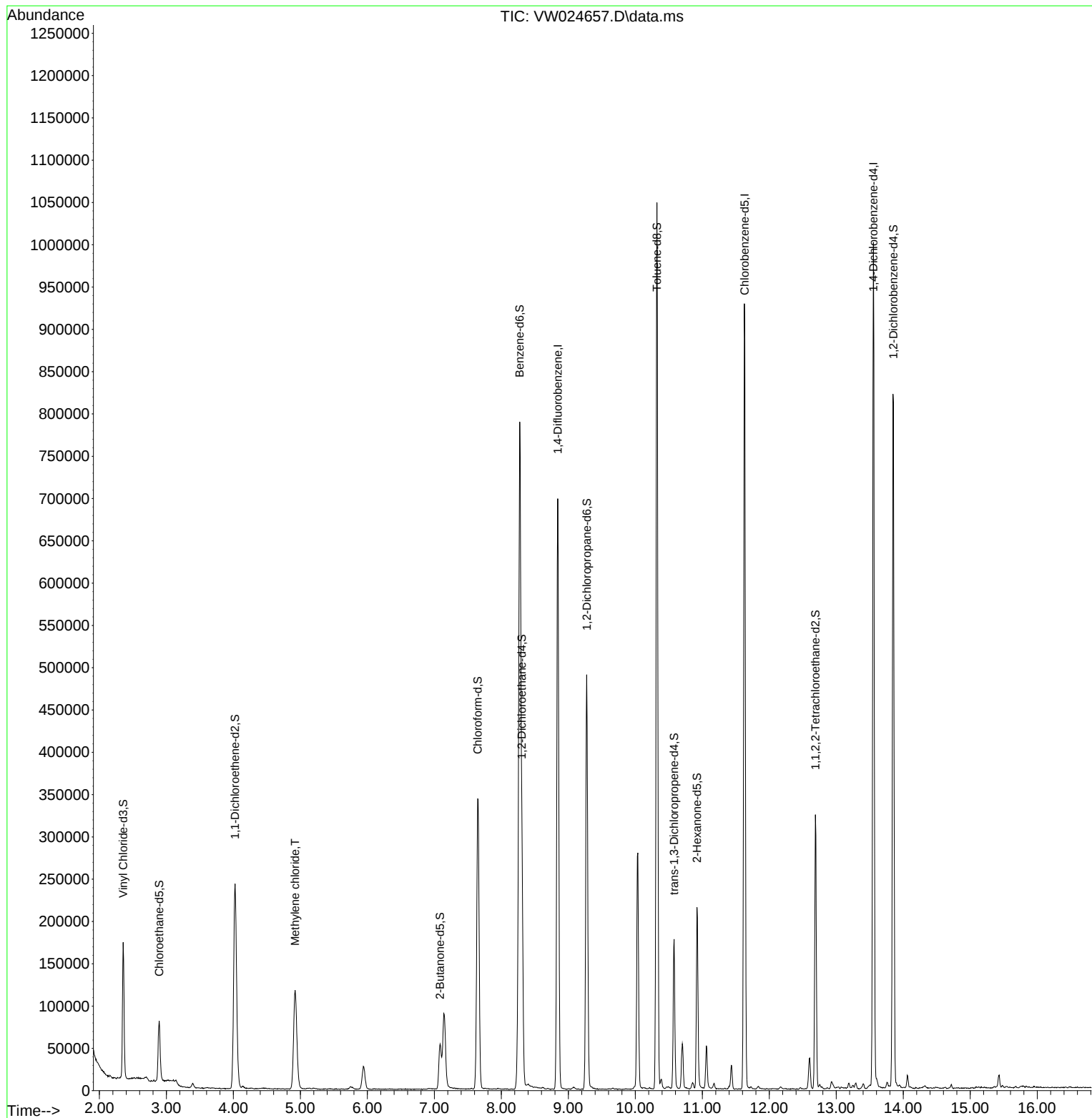
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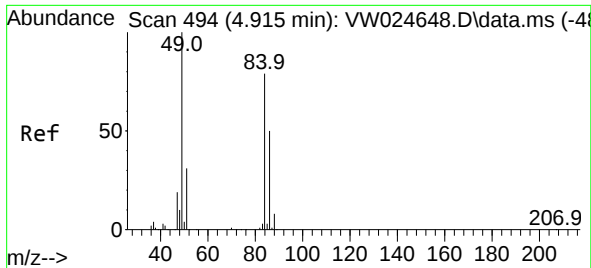
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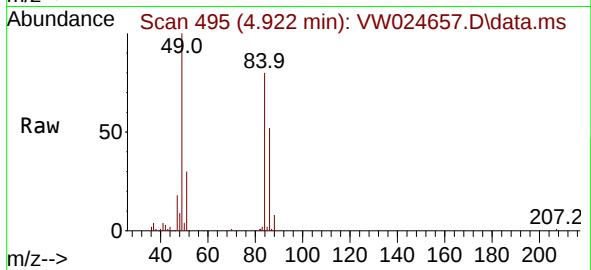
Reviewed By :Semsettin Yesilyurt 09/29/2022
Supervised By :Mahesh Dadoda 09/29/2022





#16
Methylene chloride
Concen: 8.352 ug/L
RT: 4.922 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW024657.D
Acq: 28 Sep 2022 14:42

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 9641
Ion Ratio Lower Upper
84 100
86 64.9 44.0 81.8
49 125.8 87.4 162.2

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