

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110222\
 Data File : VW025006.D
 Acq On : 02 Nov 2022 14:41
 Operator : SY/VA
 Sample : VIBLK576
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK576

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/03/2022
 Supervised By :Mahesh Dadoda 11/03/2022

Quant Time: Nov 03 06:30:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 23:51:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	279268	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	257354	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	119571	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	65590	20.925	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.680%		
7) Chloroethane-d5	2.892	69	37054	20.179	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.720%		
11) 1,1-Dichloroethene-d2	4.019	63	133940	17.154	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.600%		
21) 2-Butanone-d5	7.074	46	46574	44.024	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.040%		
24) Chloroform-d	7.647	84	205888	24.293	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.160%		
26) 1,2-Dichloroethane-d4	8.305	65	117196m	24.703	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.800%		
32) Benzene-d6	8.275	84	402262	24.386	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.560%		
36) 1,2-Dichloropropane-d6	9.275	67	113138	23.408	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.640%		
41) Toluene-d8	10.323	98	364530	23.737	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.960%		
43) trans-1,3-Dichloroprop...	10.573	79	50733	23.672	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.680%		
47) 2-Hexanone-d5	10.921	63	37009	44.327	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.660%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	86280	22.357	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.440%		
66) 1,2-Dichlorobenzene-d4	13.853	152	117031	25.469	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.880%		
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	21929	4.423	ug/L	95

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

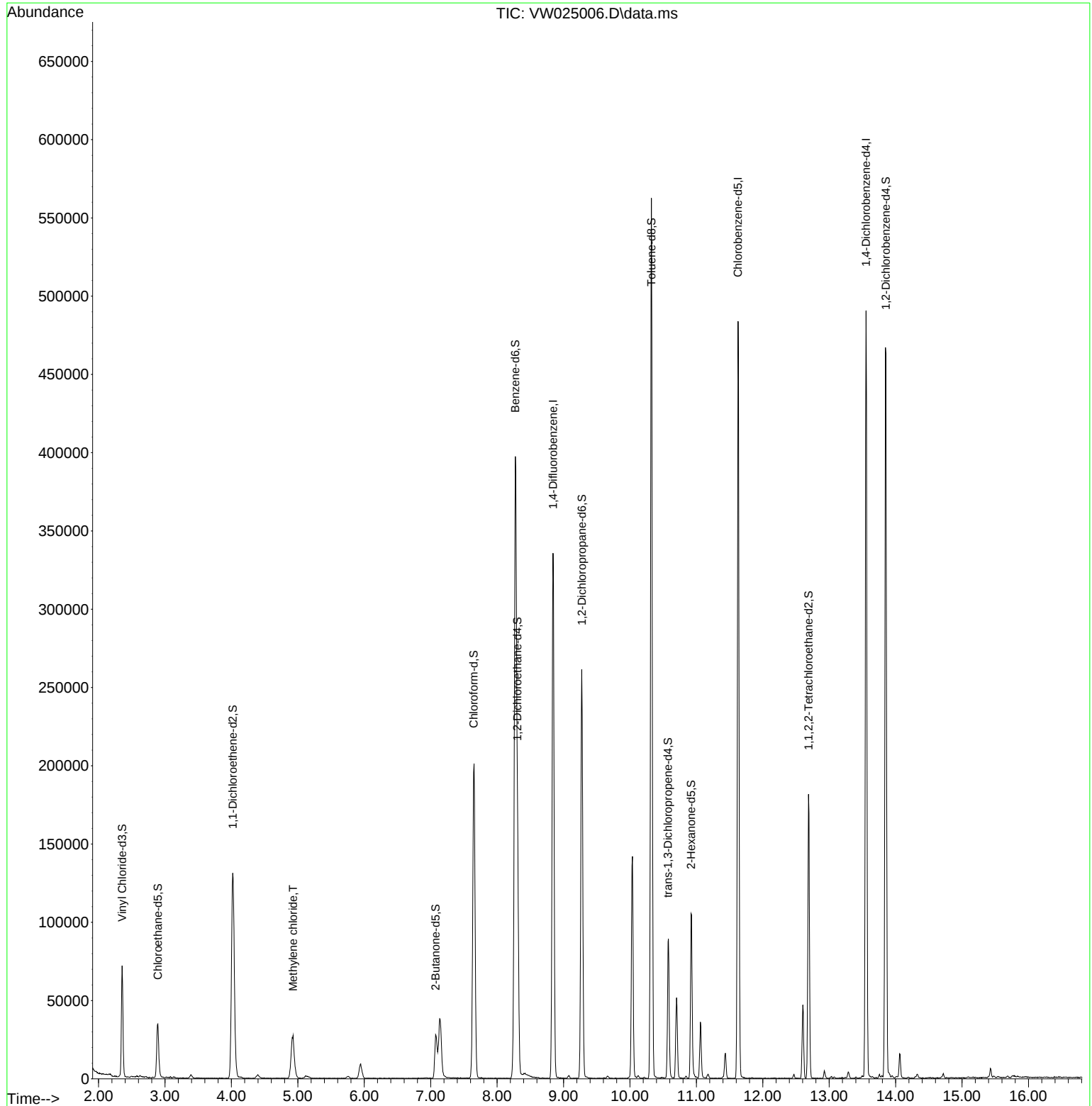
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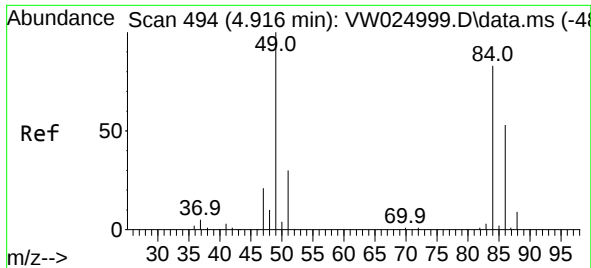
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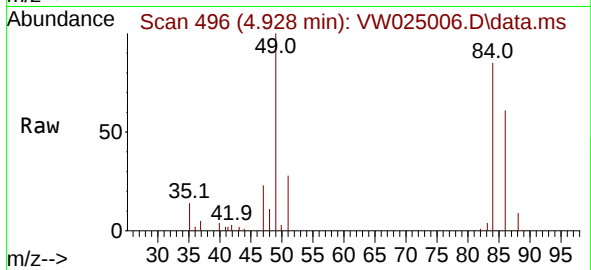
Reviewed By :Semsettin Yesilyurt 11/03/2022
Supervised By :Mahesh Dadoda 11/03/2022





#16
Methylene chloride
Concen: 4.423 ug/L
RT: 4.928 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW025006.D
Acq: 02 Nov 2022 14:41

Instrument :
MSVOA_W
ClientSampleId :
VIBLK576



Tgt Ion: 84 Resp: 21929
Ion Ratio Lower Upper
84 100
86 71.0 42.6 79.0
49 117.1 81.9 152.1

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