

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025685.D
 Acq On : 25 Apr 2023 16:10
 Operator : SY/MD
 Sample : 02479-03RE
 Misc : 3.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW944RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023

Quant Time: Apr 26 01:17:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	885039	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	614939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	129324	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	171088	11.879	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	47.520%		
7) Chloroethane-d5	2.899	69	159109	15.517	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.080%		
11) 1,1-Dichloroethene-d2	4.021	63	304962	10.471	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	41.880%#		
21) 2-Butanone-d5	7.075	46	157541	49.034	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.060%		
24) Chloroform-d	7.648	84	480125	19.321	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.280%		
26) 1,2-Dichloroethane-d4	8.307	65	268638m	20.780	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.120%		
32) Benzene-d6	8.276	84	902054	22.654	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.600%		
36) 1,2-Dichloropropane-d6	9.270	67	313116	25.220	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.880%		
41) Toluene-d8	10.325	98	680352	19.560	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.240%		
43) trans-1,3-Dichloroprop...	10.575	79	89502	19.228	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.920%		
47) 2-Hexanone-d5	10.922	63	96355	56.779	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	224753	26.821	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	107.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	105704	23.792	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.160%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	50618	3.598	ug/L	97

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

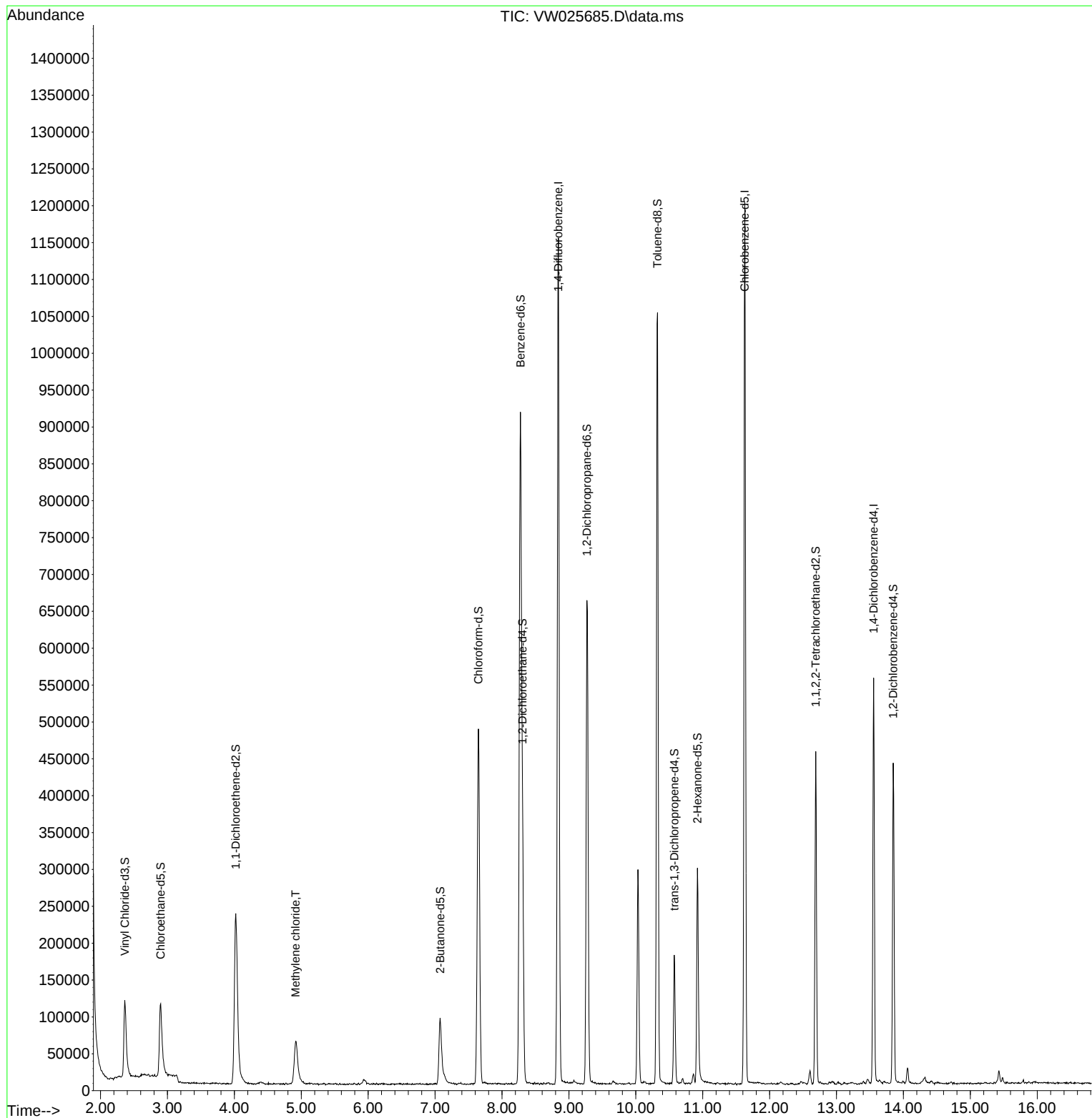
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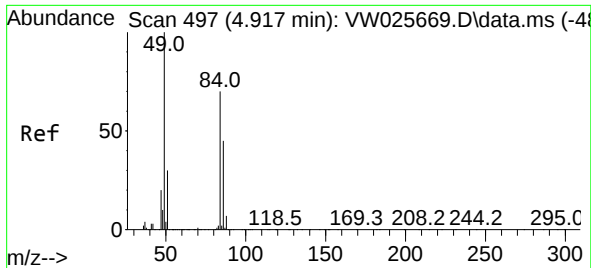
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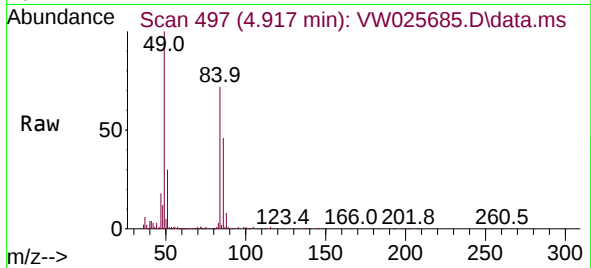
Reviewed By :Semsettin Yesilyurt 04/26/2023
Supervised By :Mahesh Dadoda 04/26/2023





#16
Methylene chloride
Concen: 3.598 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW025685.D
Acq: 25 Apr 2023 16:10

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 50618
Ion Ratio Lower Upper
84 100
86 63.9 44.9 83.3
49 139.1 101.4 188.4

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