

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
 Data File : VW026881.D
 Acq On : 25 Aug 2023 03:17
 Operator : SY/MD
 Sample : 04157-02
 Misc : 5.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHT6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2023
 Supervised By :Mahesh Dadoda 08/26/2023

Quant Time: Aug 25 05:25:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 25 05:00:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	806551	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	790269	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	438404	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	131562	9.923	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	39.680%		
7) Chloroethane-d5	2.893	69	134363	13.628	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.520%		
11) 1,1-Dichloroethene-d2	4.021	65	76545	11.738	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	46.960%		
21) 2-Butanone-d5	7.075	46	155159	40.715	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.440%		
24) Chloroform-d	7.648	84	472022	17.437	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.760%		
26) 1,2-Dichloroethane-d4	8.307	65	271151m	18.151	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.600%		
32) Benzene-d6	8.276	84	918884	16.871	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	67.480%		
36) 1,2-Dichloropropane-d6	9.270	67	312615	18.427	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	73.720%		
41) Toluene-d8	10.325	98	783309	16.754	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.000%		
43) trans-1,3-Dichloroprop...	10.581	79	118871	16.970	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	67.880%		
47) 2-Hexanone-d5	10.922	63	81167	45.531	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	280111	20.907	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.640%		
66) 1,2-Dichlorobenzene-d4	13.849	152	313338	19.969	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.880%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	44728	2.867	ug/L	91

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

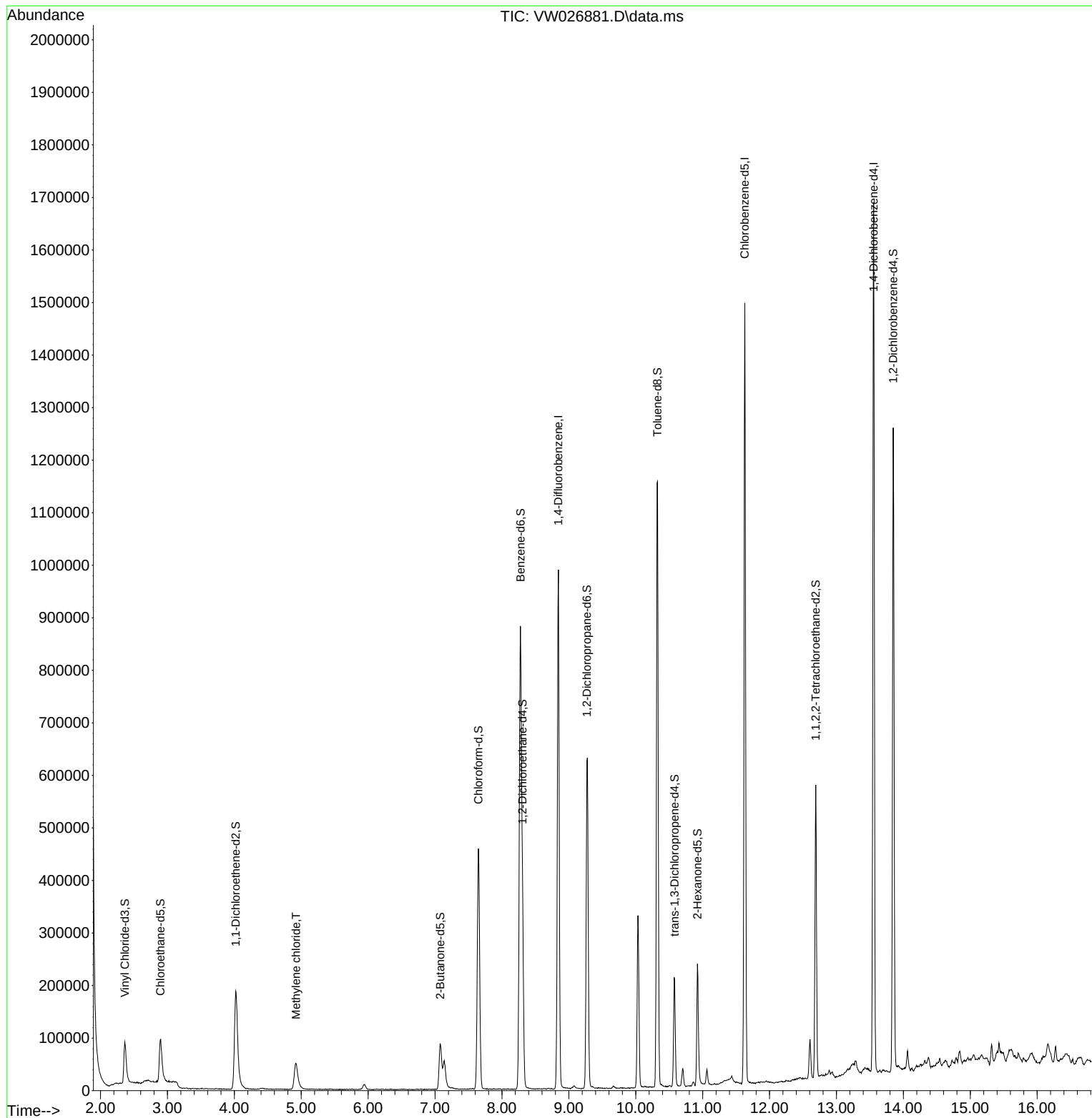
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082423\
Data File : VW026881.D
Acq On : 25 Aug 2023 03:17
Operator : SY/MD
Sample : 04157-02
Misc : 5.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

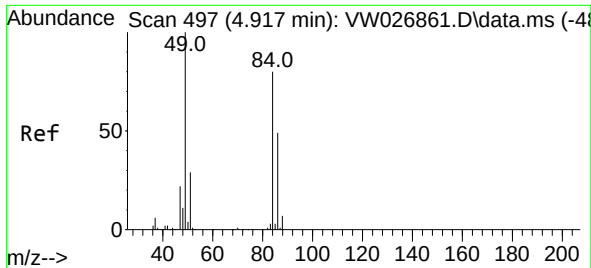
Instrument :
MSVOA_W
ClientSampleId :
DCHT6

Quant Time: Aug 25 05:25:44 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 25 05:00:16 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

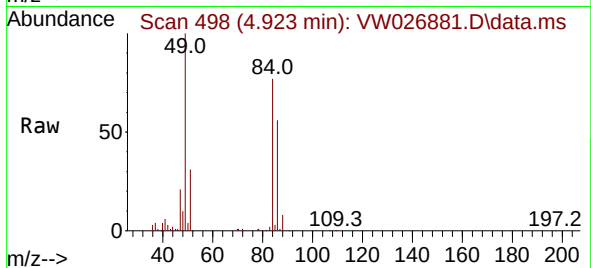
Reviewed By :Semsettin Yesilyurt 08/25/2023
Supervised By :Mahesh Dadoda 08/26/2023





#16
Methylene chloride
Concen: 2.867 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW026881.D
Acq: 25 Aug 2023 03:17

Instrument :
MSVOA_W
ClientSampleId :
DCHT6



Tgt Ion: 84 Resp: 44728
Ion Ratio Lower Upper
84 100
86 72.0 43.5 80.9
49 129.2 96.0 178.2

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2023
Supervised By :Mahesh Dadoda 08/26/2023

