

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
 Data File : VW025530.D
 Acq On : 31 Mar 2023 14:14
 Operator : SY/MD
 Sample : VIBLK436
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK436

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

Quant Time: Apr 01 00:38:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:35:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	658190	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	593857	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	280542	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	178549	16.315	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.280%		
7) Chloroethane-d5	2.899	69	151051	19.182	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.720%		
11) 1,1-Dichloroethene-d2	4.027	63	304230	14.393	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.560%		
21) 2-Butanone-d5	7.075	46	142793	53.157	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.320%		
24) Chloroform-d	7.648	84	432164	22.776	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.120%		
26) 1,2-Dichloroethane-d4	8.307	65	249716m	24.519	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.080%		
32) Benzene-d6	8.276	84	860504	21.206	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.840%		
36) 1,2-Dichloropropane-d6	9.276	67	287799	22.926	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.720%		
41) Toluene-d8	10.325	98	757619	21.176	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.720%		
43) trans-1,3-Dichloroprop...	10.575	79	103879	20.781	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.120%		
47) 2-Hexanone-d5	10.922	63	90909	50.362	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	224858	24.450	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	256036	24.542	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.160%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	25478	2.780	ug/L	88

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

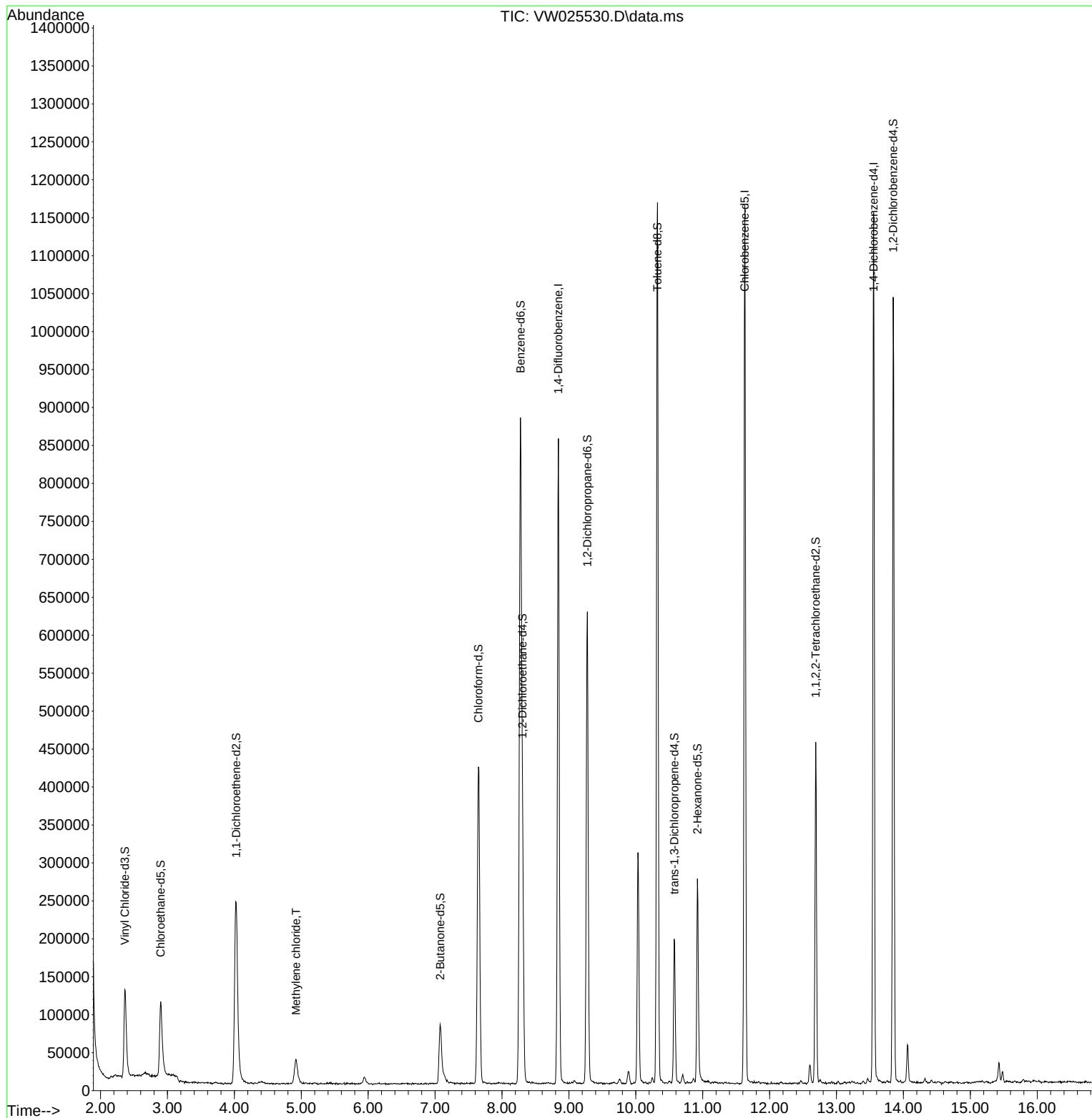
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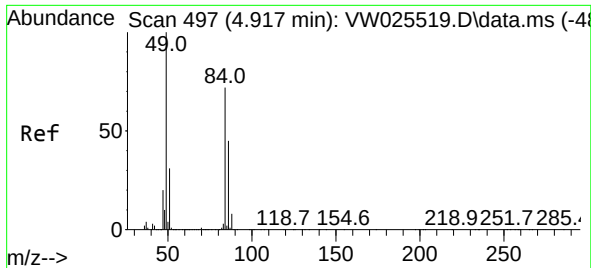
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#16

Methylene chloride

Concen: 2.780 ug/L

RT: 4.923 min Scan# 49

Delta R.T. 0.006 min

Lab File: VW025530.D

Acq: 31 Mar 2023 14:14

Instrument :

MSVOA_W

ClientSampleId :

VIBLK436

Tgt Ion: 84 Resp: 25478

Ion Ratio Lower Upper

84 100

86 61.7 45.1 83.7

49 154.2 94.7 175.9

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