

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025646.D
 Acq On : 24 Apr 2023 09:37
 Operator : SY/MD
 Sample : VW0424SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK485

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: Apr 25 01:08:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	635290	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	578557	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	267032	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	187893	18.175	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.720%		
7) Chloroethane-d5	2.899	69	150231	20.411	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.640%		
11) 1,1-Dichloroethene-d2	4.027	63	312109	14.929	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.720%		
21) 2-Butanone-d5	7.081	46	142511	61.793	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	123.580%		
24) Chloroform-d	7.654	84	406156	22.770	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.080%		
26) 1,2-Dichloroethane-d4	8.307	65	229546m	24.736	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.960%		
32) Benzene-d6	8.276	84	819011	21.862	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.440%		
36) 1,2-Dichloropropane-d6	9.276	67	268194	22.960	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.840%		
41) Toluene-d8	10.325	98	701367	21.433	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.720%		
43) trans-1,3-Dichloroprop...	10.575	79	97399	22.241	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.960%		
47) 2-Hexanone-d5	10.922	63	94563	59.227	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	118.460%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	217230	27.553	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	110.200%		
66) 1,2-Dichlorobenzene-d4	13.848	152	218673	23.837	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.360%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	20432	2.023	ug/L	90

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

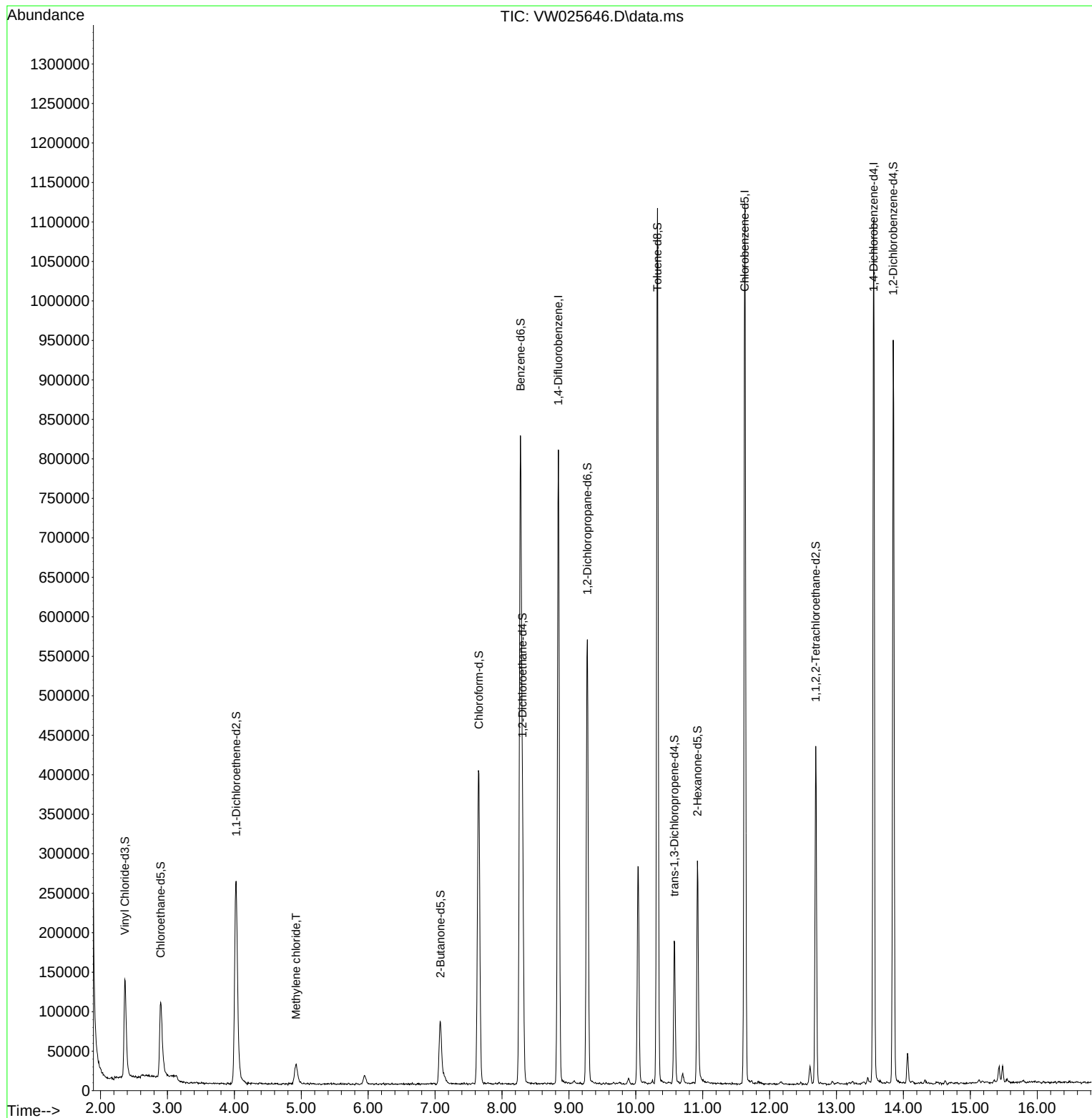
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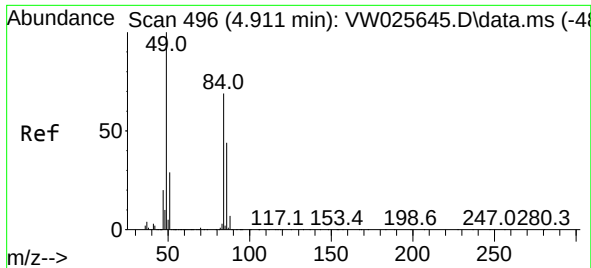
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#16

Methylene chloride

Concen: 2.023 ug/L

RT: 4.923 min Scan# 49

Delta R.T. 0.012 min

Lab File: VW025646.D

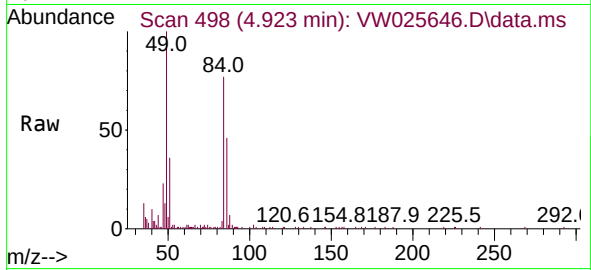
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Tgt Ion: 84 Resp: 2043

Ion Ratio Lower Upper

84 100

86 60.0 44.9 83.3

49 130.5 101.4 188.4

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