

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025682.D
 Acq On : 25 Apr 2023 14:58
 Operator : SY/MD
 Sample : 02479-05RE
 Misc : 3.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW946RE

Manual Integrations
 APPROVED

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

Quant Time: Apr 26 01:16:27 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	60146	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	49490	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	13713	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	14391	14.704	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.800%		
7) Chloroethane-d5	2.887	69	17798	25.541	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	102.160%		
11) 1,1-Dichloroethene-d2	4.021	63	26124	13.198	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.800%		
21) 2-Butanone-d5	7.093	46	9303	42.607	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.220%		
24) Chloroform-d	7.654	84	41228	24.413	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.640%		
26) 1,2-Dichloroethane-d4	8.307	65	24340m	27.704	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	110.800%		
32) Benzene-d6	8.276	84	71643	22.357	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.440%		
36) 1,2-Dichloropropane-d6	9.276	67	27307	27.329	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	109.320%		
41) Toluene-d8	10.325	98	50439	18.019	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	72.080%		
43) trans-1,3-Dichloroprop...	10.581	79	7488	19.989	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.960%		
47) 2-Hexanone-d5	10.922	63	4921	36.032	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	18952	28.102	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	112.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	10450	22.182	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.720%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	6456	6.753	ug/L	95

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

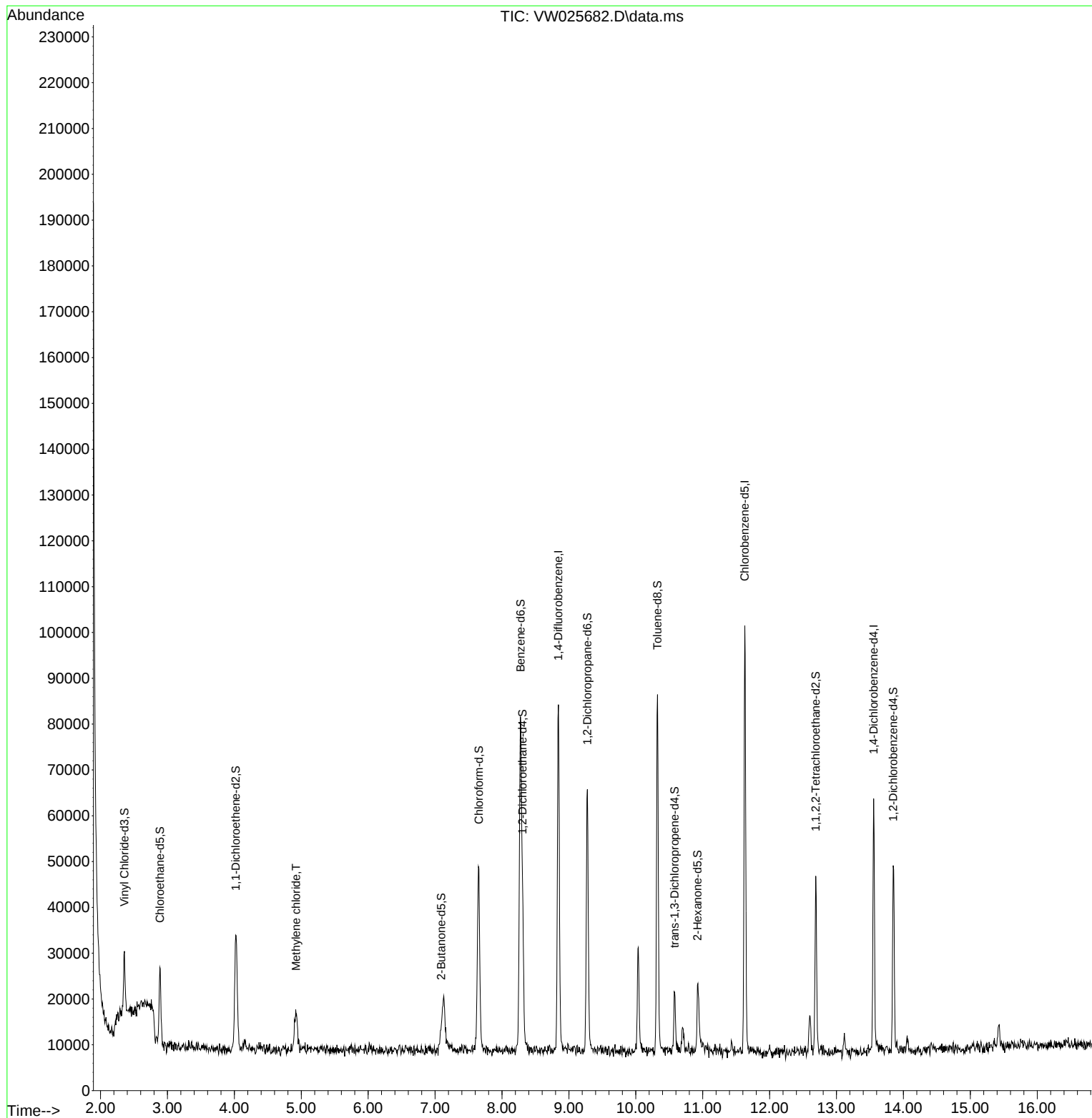
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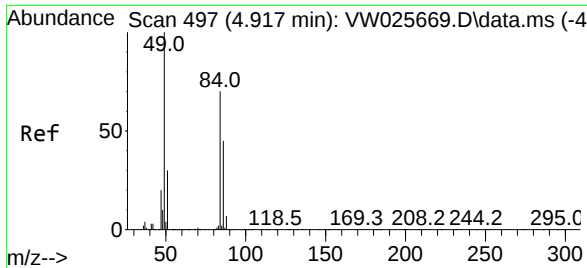
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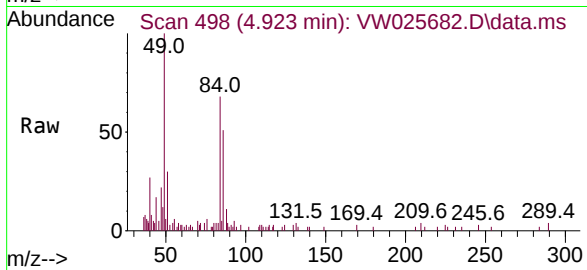
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Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 6.753 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW025682.D
Acq: 25 Apr 2023 14:58

Instrument :
MSVOA_W
ClientSampleId :
EW946RE



Tgt Ion: 84 Resp: 6450
Ion Ratio Lower Upper
84 100
86 75.0 44.9 83.3
49 146.8 101.4 188.4

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