

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025818.D
 Acq On : 03 May 2023 11:45
 Operator : SY/MD
 Sample : 02574-11
 Misc : 3.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCS6

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/04/2023
 Supervised By : Mahesh Dadoda 05/04/2023

Quant Time: May 04 01:24:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 01:22:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	51717	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	47088	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	20171	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	17330	23.647	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.600%		
7) Chloroethane-d5	2.887	69	15522	28.569	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	114.280%		
11) 1,1-Dichloroethene-d2	4.027	65	8245	22.468	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	89.880%		
21) 2-Butanone-d5	7.093	46	10254m	42.324	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.640%		
24) Chloroform-d	7.654	84	30714	20.596	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.400%		
26) 1,2-Dichloroethane-d4	8.313	65	18433	21.859	ug/L	0.01
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.440%		
32) Benzene-d6	8.276	84	61588	20.017	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.080%		
36) 1,2-Dichloropropane-d6	9.270	67	19893	20.207	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.840%		
41) Toluene-d8	10.325	98	45972	16.756	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.040%		
43) trans-1,3-Dichloroprop...	10.581	79	7136	17.883	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.520%		
47) 2-Hexanone-d5	10.928	63	4539	27.039	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	54.080%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	16537	22.040	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	14721	20.020	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.080%		
Target Compounds						Qvalue
16) Methylene chloride	4.929	84	2232	2.093	ug/L	94

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

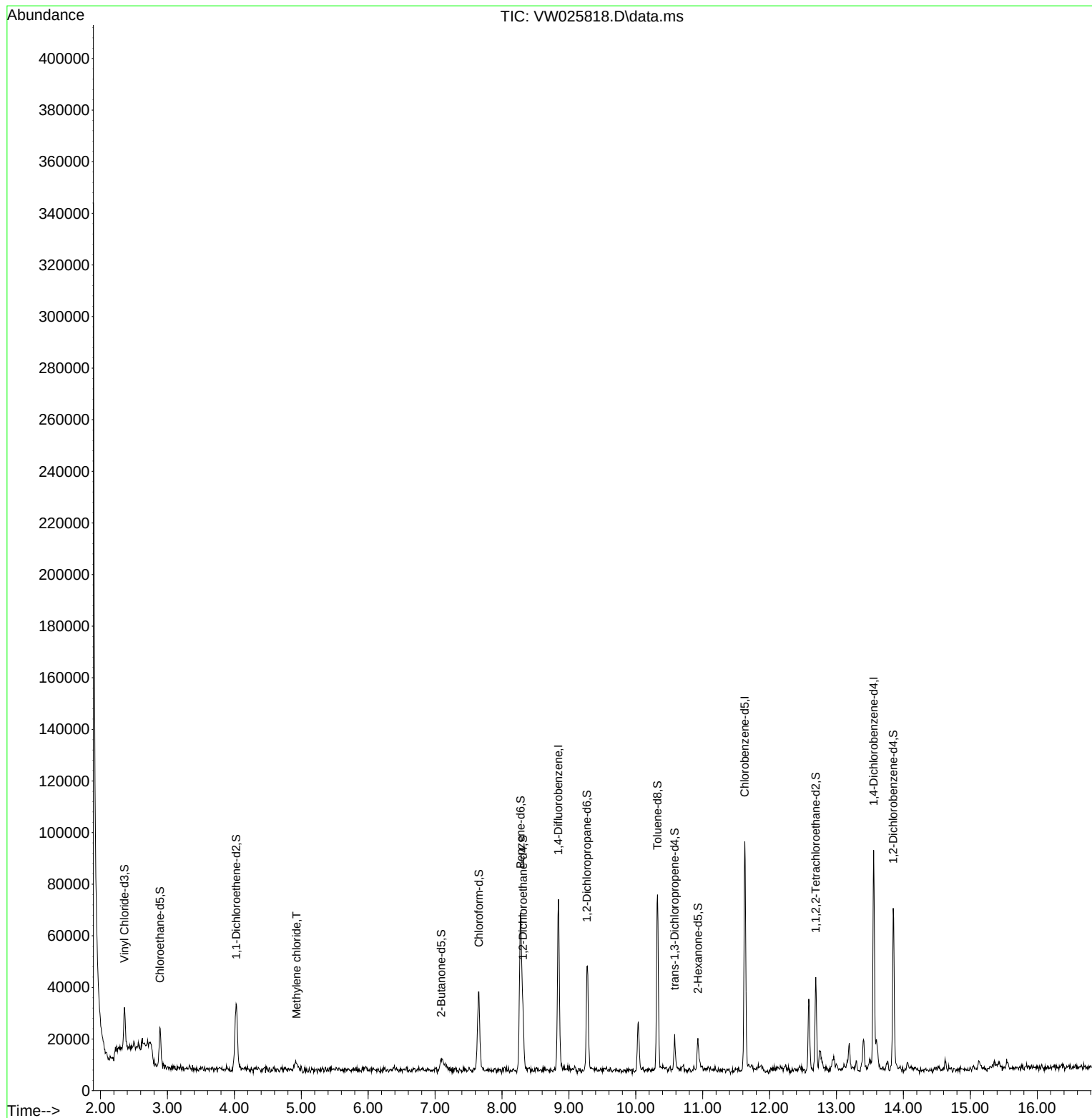
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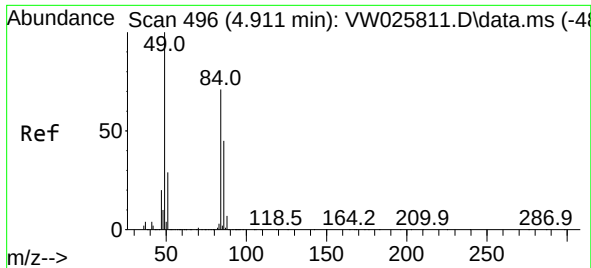
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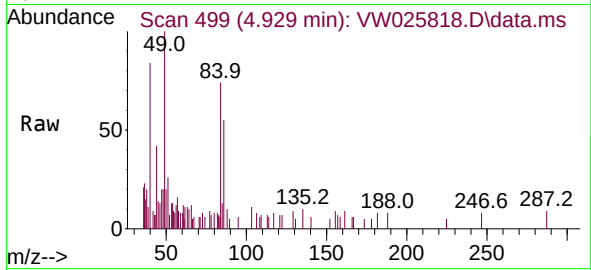
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Quant Title : SFAM01.0
QLast Update : Thu May 04 01:22:04 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.093 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.018 min
Lab File: VW025818.D
Acq: 03 May 2023 11:45

Instrument :
MSVOA_W
ClientSampleId :
DCCS6



Tgt Ion: 84 Resp: 223
Ion Ratio Lower Upper
84 100
86 74.6 41.7 77.5
49 136.0 95.3 177.1

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