

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025683.D
 Acq On : 25 Apr 2023 15:22
 Operator : SY/MD
 Sample : 02479-06
 Misc : 4.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW947

Manual Integrations
 APPROVED

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

Quant Time: Apr 26 01:16:41 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	948572	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	736487	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	228612	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	181063	11.730	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	46.920%		
7) Chloroethane-d5	2.893	69	170495	15.514	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.040%		
11) 1,1-Dichloroethene-d2	4.027	63	332582m	10.654	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	42.600%#		
21) 2-Butanone-d5	7.075	46	169569	49.242	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.480%		
24) Chloroform-d	7.648	84	530493	19.918	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.680%		
26) 1,2-Dichloroethane-d4	8.301	65	297024m	21.437	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.760%		
32) Benzene-d6	8.276	84	1012730	21.236	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.960%		
36) 1,2-Dichloropropane-d6	9.270	67	350697	23.585	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.360%		
41) Toluene-d8	10.325	98	809184	19.425	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.680%		
43) trans-1,3-Dichloroprop...	10.575	79	110684	19.854	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.400%		
47) 2-Hexanone-d5	10.922	63	104011	51.175	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.360%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	251859	25.095	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	176930	22.528	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	69518	4.611	ug/L	98

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

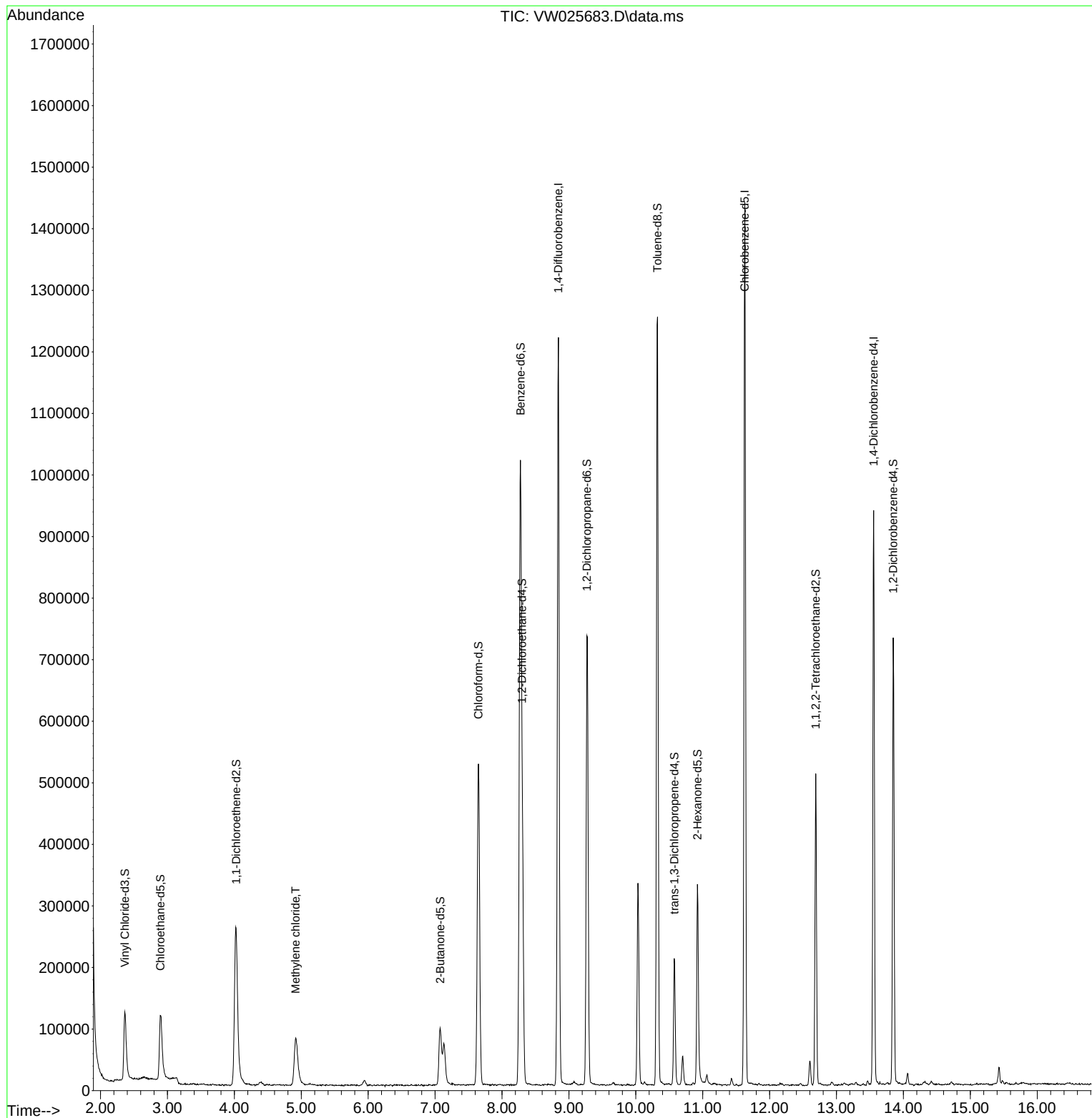
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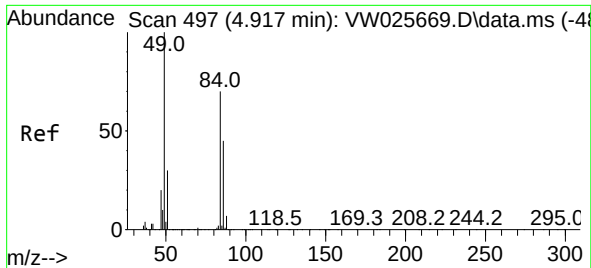
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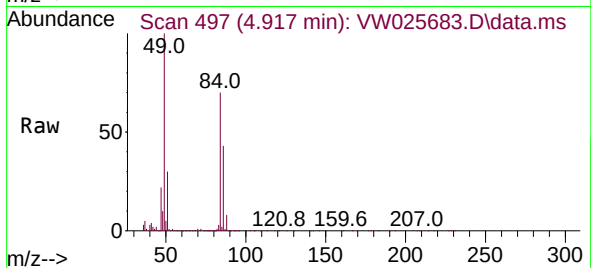
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Quant Title : SFAM01.0
QLast Update : Wed Apr 26 01:13:04 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.611 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW025683.D
Acq: 25 Apr 2023 15:22

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 84 Resp: 69518
Ion Ratio Lower Upper
84 100
86 61.6 44.9 83.3
49 142.7 101.4 188.4

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