

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029126.D
 Acq On : 13 Jun 2024 15:41
 Operator : SY/MD
 Sample : P2844-12
 Misc : 5.34g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4C64

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/14/2024
 Supervised By :Mahesh Dadoda 06/20/2024

Quant Time: Jun 14 05:22:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 14 05:21:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	433642	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	346801	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	103577	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	148490	21.555	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.200%		
7) Chloroethane-d5	2.899	69	130407	24.651	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.600%		
11) 1,1-Dichloroethene-d2	4.021	65	66585	21.991	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	87.960%		
21) 2-Butanone-d5	7.075	46	64346	45.716	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.440%		
24) Chloroform-d	7.648	84	309905	25.050	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.200%		
26) 1,2-Dichloroethane-d4	8.307	65	179767m	27.601	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	110.400%		
32) Benzene-d6	8.276	84	577326	27.123	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.480%		
36) 1,2-Dichloropropane-d6	9.270	67	189606	29.379	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	117.520%		
41) Toluene-d8	10.319	98	473092	24.906	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.640%		
43) trans-1,3-Dichloroprop...	10.575	79	57260	23.090	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	92.360%		
47) 2-Hexanone-d5	10.922	63	43049	50.547	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	118441	26.417	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152	89537	24.360	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.440%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	14004	2.152	ug/L	93

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

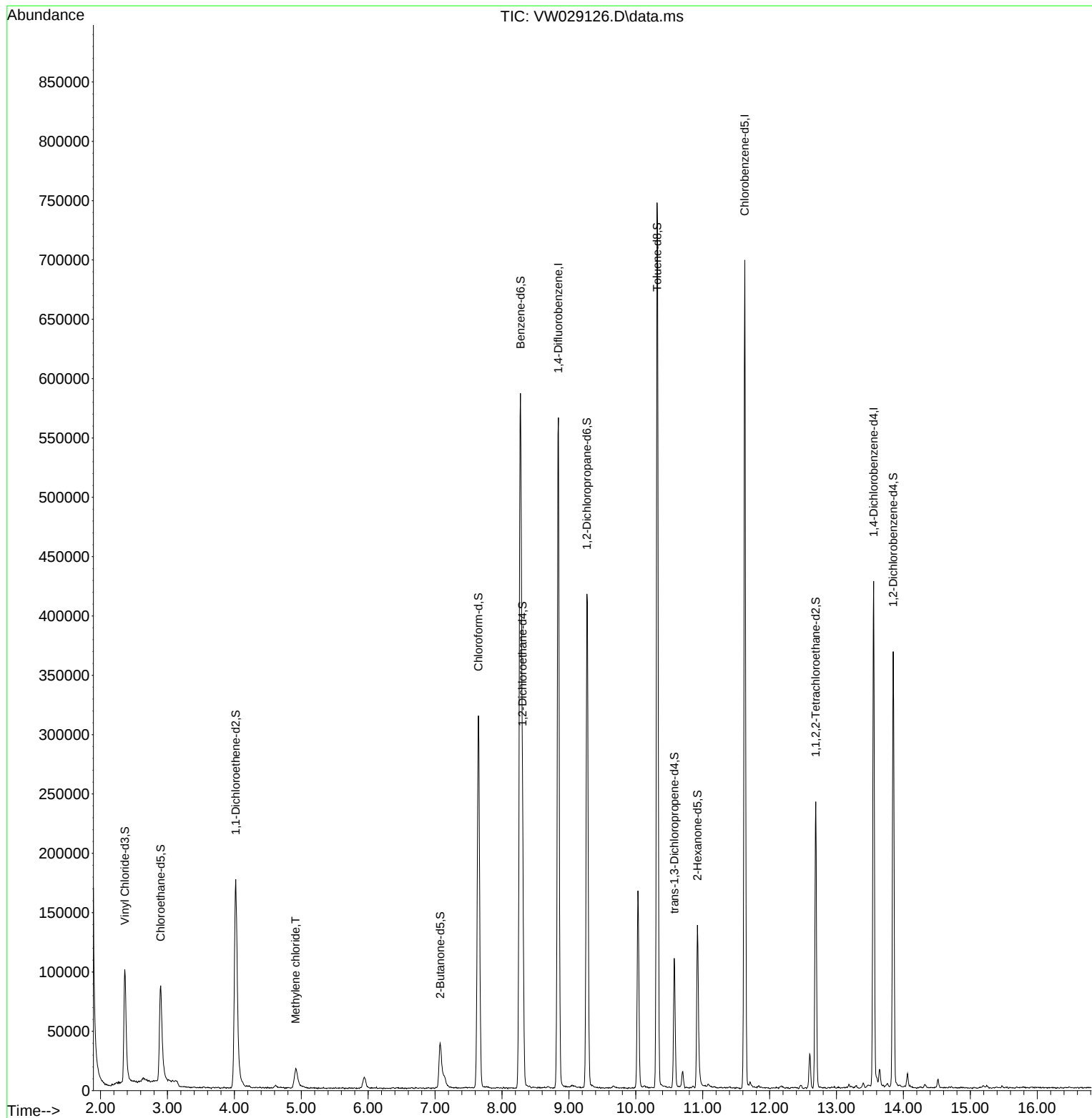
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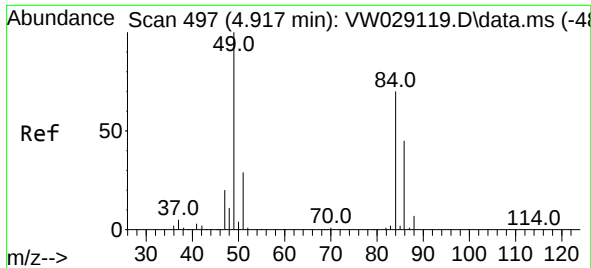
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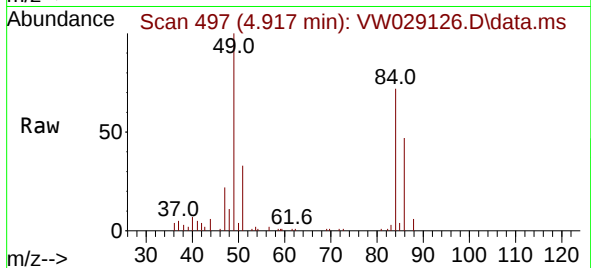
Reviewed By :Semsettin Yesilyurt 06/14/2024
Supervised By :Mahesh Dadoda 06/20/2024





#16
Methylene chloride
Concen: 2.152 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW029126.D
Acq: 13 Jun 2024 15:41

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 14004
Ion Ratio Lower Upper
84 100
86 65.5 43.8 81.4
49 139.7 91.3 169.5

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