

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082823\
 Data File : VW026934.D
 Acq On : 28 Aug 2023 12:18
 Operator : SY/MD
 Sample : 04175-05RE
 Misc : 6.89g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYX0RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/29/2023
 Supervised By :Mahesh Dadoda 08/29/2023

Quant Time: Aug 28 22:26:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	344177	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	252866	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	58590	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	68652	12.134	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.520%		
7) Chloroethane-d5	2.899	69	64652	15.367	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.480%		
11) 1,1-Dichloroethene-d2	4.021	65	40288m	14.478	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.920%		
21) 2-Butanone-d5	7.075	46	84262	51.816	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.640%		
24) Chloroform-d	7.648	84	232886	20.161	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.640%		
26) 1,2-Dichloroethane-d4	8.307	65	157230	24.664	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.640%		
32) Benzene-d6	8.276	84	384292	22.051	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.200%		
36) 1,2-Dichloropropane-d6	9.276	67	133554	24.603	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.400%		
41) Toluene-d8	10.325	98	280759	18.768	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.080%		
43) trans-1,3-Dichloroprop...	10.581	79	50802	22.666	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.680%		
47) 2-Hexanone-d5	10.922	63	35996	63.106	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	126.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82540	19.254	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	77.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152	38788	18.496	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	74.000%#		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	34662	5.206	ug/L	92

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

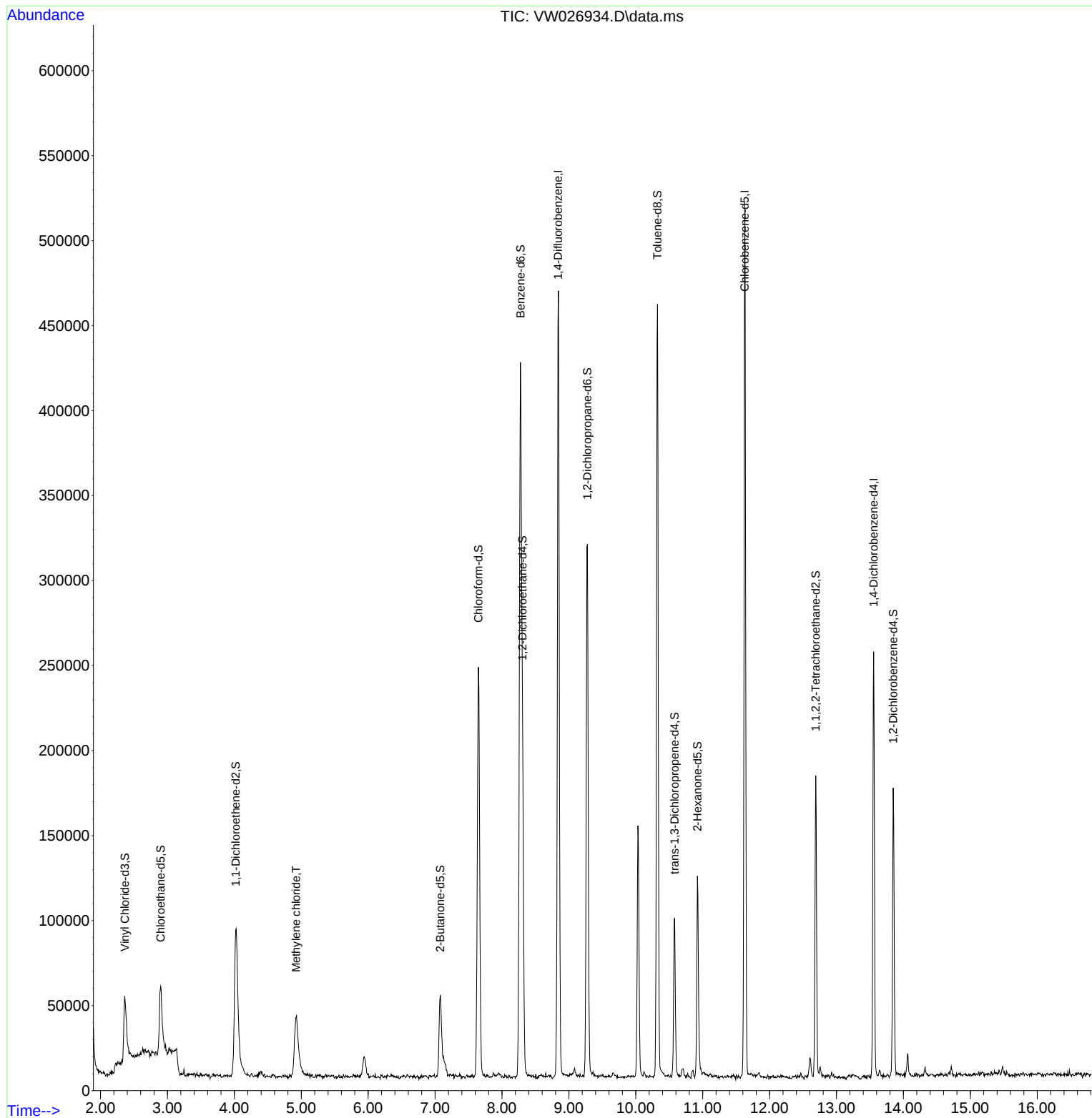
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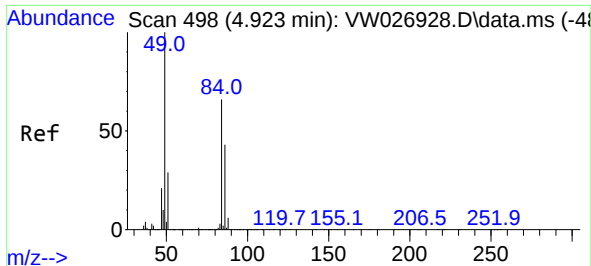
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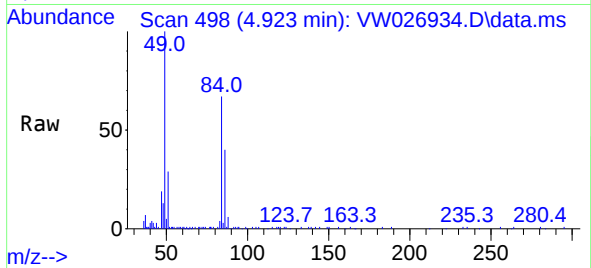
Reviewed By : Semsettin Yesilyurt 08/29/2023
Supervised By : Mahesh Dadoda 08/29/2023





#16
Methylene chloride
Concen: 5.206 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW026934.D
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Instrument :
MSVOA_W
ClientSampleId :
EZYX0RE



Tgt Ion: 84 Resp: 3466
Ion Ratio Lower Upper
84 100
86 60.1 43.5 80.9
49 148.8 96.0 178.2

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