

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102924\
 Data File : VW030808.D
 Acq On : 29 Oct 2024 16:54
 Operator : SY/MD
 Sample : P4492-17RE
 Misc : 5.07g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EZ8RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/30/2024
 Supervised By :Mahesh Dadoda 10/30/2024

Quant Time: Oct 30 01:17:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 30 01:14:06 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	240909	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	225745	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	108931	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.363	65	97674	25.794	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.160%	
7) Chloroethane-d5		2.893	69	91970	32.086	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	128.360%	
11) 1,1-Dichloroethene-d2		4.021	65	45482	28.878	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	115.520%#	
21) 2-Butanone-d5		7.075	46	48896	71.751	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	143.500%#	
24) Chloroform-d		7.648	84	210622	30.571	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	122.280%	
26) 1,2-Dichloroethane-d4		8.307	65	118074m	32.958	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	131.840%#	
32) Benzene-d6		8.276	84	384858	29.373	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	117.480%	
36) 1,2-Dichloropropane-d6		9.276	67	119162	30.986	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.960%#	
41) Toluene-d8		10.325	98	344796	28.827	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	115.320%	
43) trans-1,3-Dichloroprop...		10.574	79	46831	29.082	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	116.320%	
47) 2-Hexanone-d5		10.922	63	37375	75.457	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	150.920%#	
56) 1,1,2,2-Tetrachloroeth...		12.690	84	96130	34.038	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	136.160%#	
66) 1,2-Dichlorobenzene-d4		13.848	152	115893	31.443	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	125.760%#	
Target Compounds							Qvalue
16) Methylene chloride		4.923	84	9744	2.675	ug/L	90

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

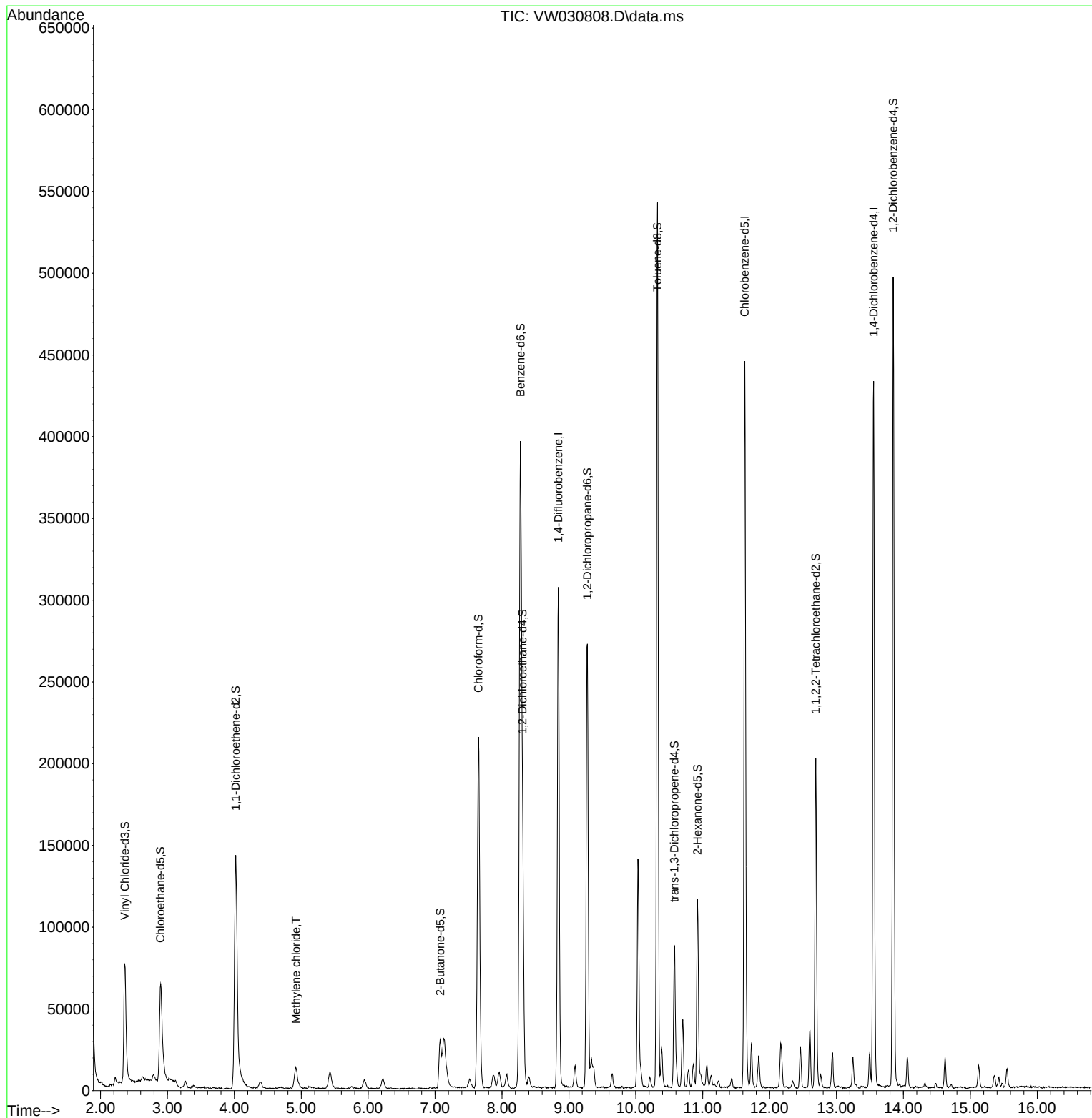
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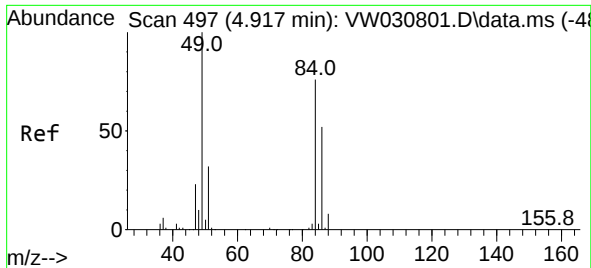
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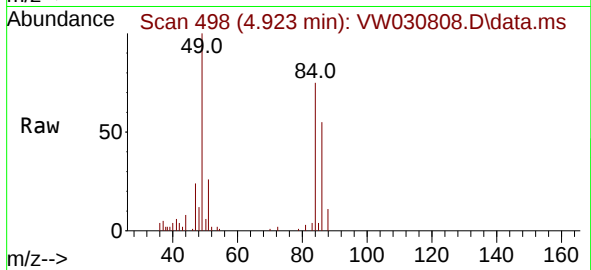
Reviewed By :Semsettin Yesilyurt 10/30/2024
Supervised By :Mahesh Dadoda 10/30/2024





#16
Methylene chloride
Concen: 2.675 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW030808.D
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Tgt Ion: 84 Resp: 974
Ion Ratio Lower Upper
84 100
86 74.0 43.8 81.3
49 134.1 88.3 164.1

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