

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029352.D
 Acq On : 26 Jun 2024 11:21
 Operator : SY/MD
 Sample : P3065-01
 Misc : 4.88g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CX6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/27/2024
 Supervised By :Mahesh Dadoda 06/27/2024

Quant Time: Jun 27 05:37:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	408863	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	325283	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	101577	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	113482	20.053	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.200%		
7) Chloroethane-d5	2.899	69	101472	21.233	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.920%		
11) 1,1-Dichloroethene-d2	4.021	65	54868	20.081	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	80.320%		
21) 2-Butanone-d5	7.075	46	68126	40.237	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.480%		
24) Chloroform-d	7.648	84	271315m	22.245	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.000%		
26) 1,2-Dichloroethane-d4	8.301	65	157643	22.512	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.040%		
32) Benzene-d6	8.270	84	505539	25.587	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	102.360%		
36) 1,2-Dichloropropane-d6	9.270	67	169569	26.999	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	108.000%		
41) Toluene-d8	10.319	98	392271	22.441	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.760%		
43) trans-1,3-Dichloroprop...	10.575	79	54852	21.673	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.680%		
47) 2-Hexanone-d5	10.922	63	50278	51.067	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.140%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	109593	21.925	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152	78560	22.281	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	19655	2.734	ug/L	95

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

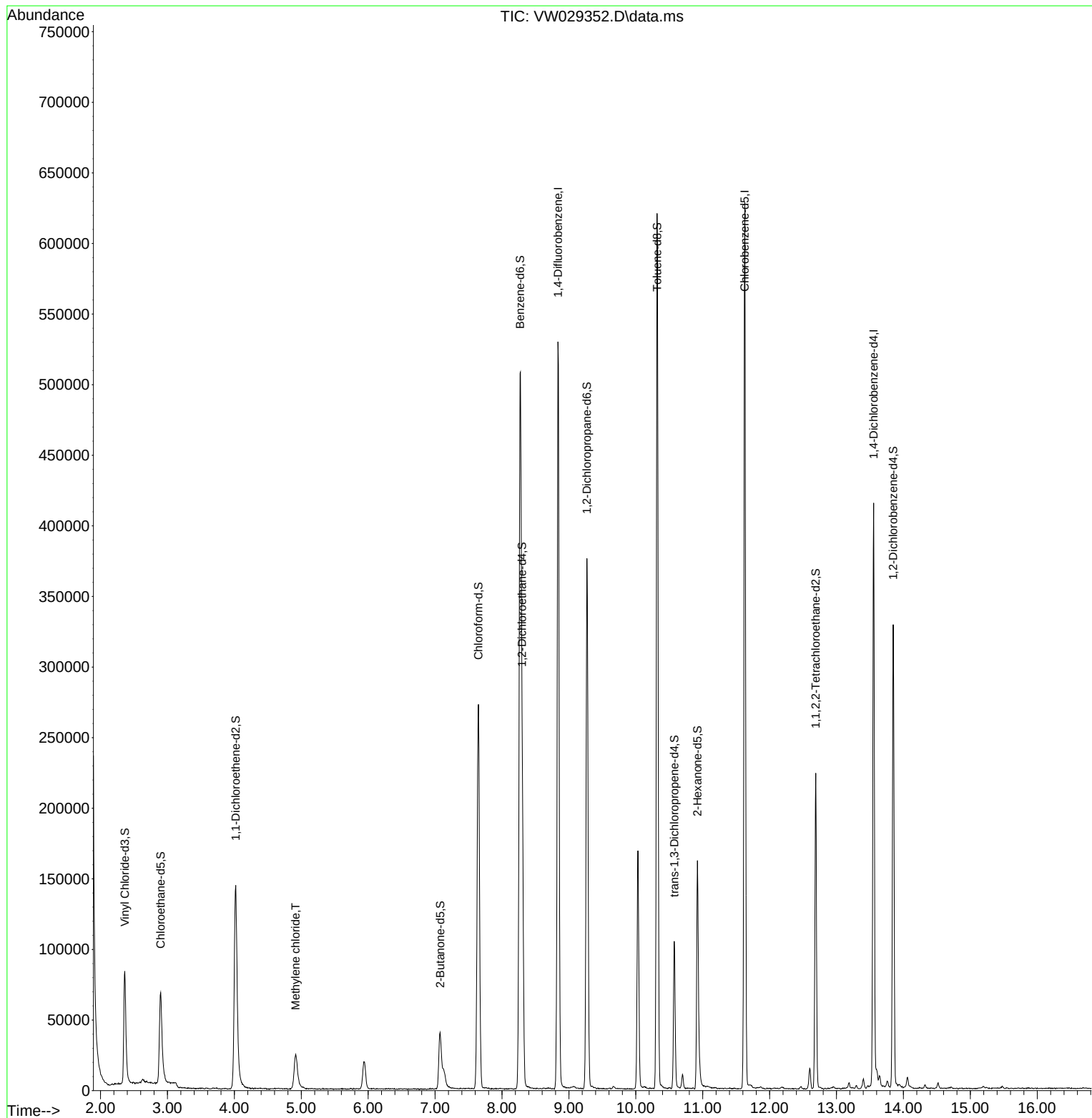
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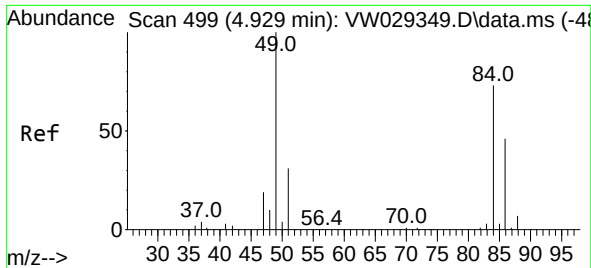
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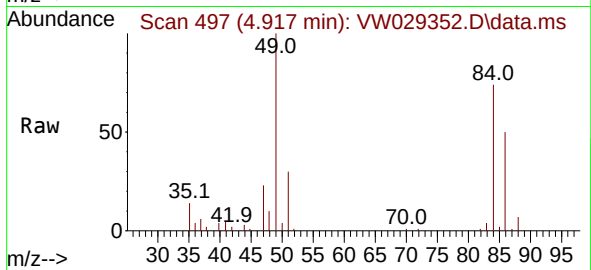
Reviewed By :Semsettin Yesilyurt 06/27/2024
Supervised By :Mahesh Dadoda 06/27/2024





#16
Methylene chloride
Concen: 2.734 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.012 min
Lab File: VW029352.D
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Instrument :
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Tgt Ion: 84 Resp: 1965

Ion	Ratio	Lower	Upper
84	100		
86	67.7	41.4	77.0
49	134.8	95.7	177.7

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