

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040924\
 Data File : VW028365.D
 Acq On : 09 Apr 2024 15:52
 Operator : SY/MD
 Sample : P2037-07
 Misc : 4.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CY5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/10/2024
 Supervised By :Mahesh Dadoda 04/10/2024

Quant Time: Apr 10 01:18:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 10 01:16:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	73566	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	51964	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	14164	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	35813	30.366	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 121.480%			
7) Chloroethane-d5	2.893	69	29701	33.227	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 132.920%			
11) 1,1-Dichloroethene-d2	4.027	65	13722	27.475	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 109.880%			
21) 2-Butanone-d5	7.087	46	10055	45.561	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 91.120%			
24) Chloroform-d	7.654	84	53058	27.639	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 110.560%			
26) 1,2-Dichloroethane-d4	8.307	65	29057m	29.127	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 116.520%			
32) Benzene-d6	8.276	84	103118	36.325	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 145.280%#			
36) 1,2-Dichloropropane-d6	9.276	67	31583	37.429	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 149.720%#			
41) Toluene-d8	10.319	98	79007	30.607	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 122.440%			
43) trans-1,3-Dichloroprop...	10.575	79	8460	25.215	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 100.840%			
47) 2-Hexanone-d5	10.922	63	6126	52.411	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 104.820%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	18615	31.268	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 125.080%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	14097	31.471	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 125.880%#			
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	3700	3.324	ug/L	97

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

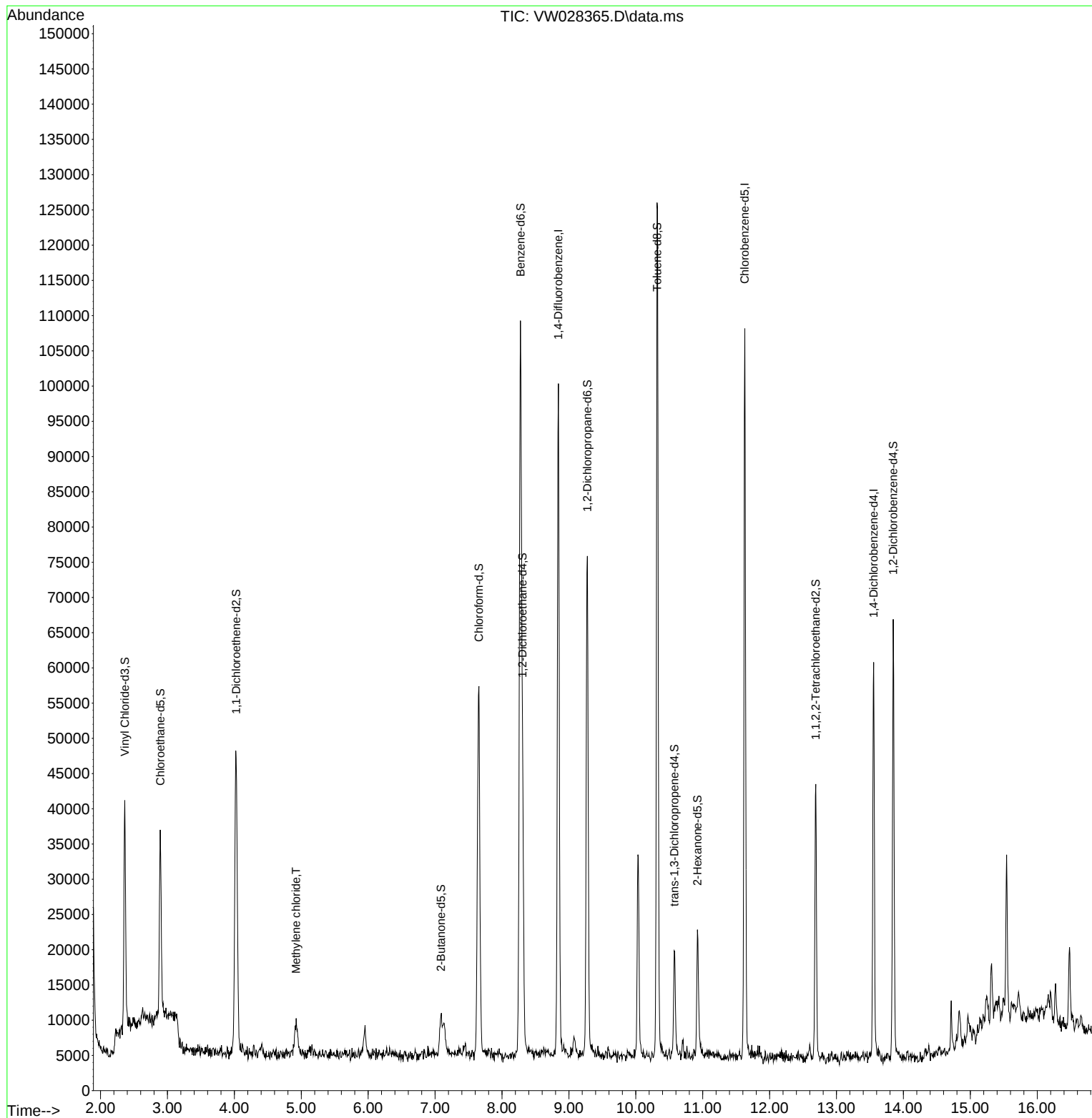
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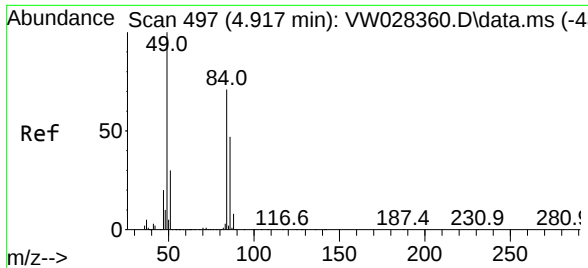
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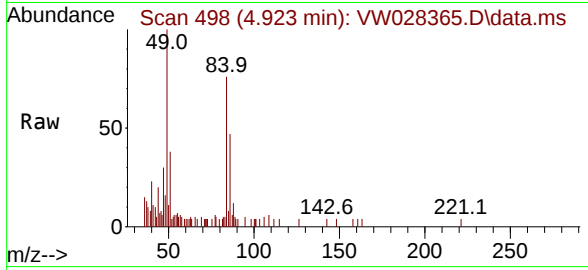
Reviewed By :Semsettin Yesilyurt 04/10/2024
Supervised By :Mahesh Dadoda 04/10/2024





#16
Methylene chloride
Concen: 3.324 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW028365.D
Acq: 09 Apr 2024 15:52

Instrument :
MSVOA_W
ClientSampleId :
E1CY5



Tgt Ion: 84 Resp: 3700
Ion Ratio Lower Upper
84 100
86 62.3 44.2 82.0
49 131.5 95.0 176.4

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