

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028857.D
 Acq On : 29 May 2024 02:18
 Operator : SY/MD
 Sample : P2623-05
 Misc : 6.68g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBR0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/30/2024
 Supervised By :Mahesh Dadoda 05/30/2024

Quant Time: May 29 05:50:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 02:08:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	253936	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	223506	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	79443	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	71386	14.804	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	59.200%		
7) Chloroethane-d5	2.899	69	67356	18.243	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	72.960%		
11) 1,1-Dichloroethene-d2	4.021	65	32436	16.100	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	64.400%		
21) 2-Butanone-d5	7.075	46	47208	37.525	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	75.040%		
24) Chloroform-d	7.654	84	180617	22.763	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	91.040%		
26) 1,2-Dichloroethane-d4	8.307	65	102479m	22.559	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	90.240%		
32) Benzene-d6	8.276	84	313030	20.992	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	83.960%		
36) 1,2-Dichloropropane-d6	9.270	67	110247	24.569	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	98.280%		
41) Toluene-d8	10.325	98	247017	18.705	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	74.840%		
43) trans-1,3-Dichloroprop...	10.574	79	33355	18.478	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	73.920%		
47) 2-Hexanone-d5	10.922	63	29005	37.478	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	74.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89474	23.779	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	95.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	74541	24.618	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	98.480%		
Target Compounds						
16) Methylene chloride	4.917	84	19068	4.855	ug/L	92

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

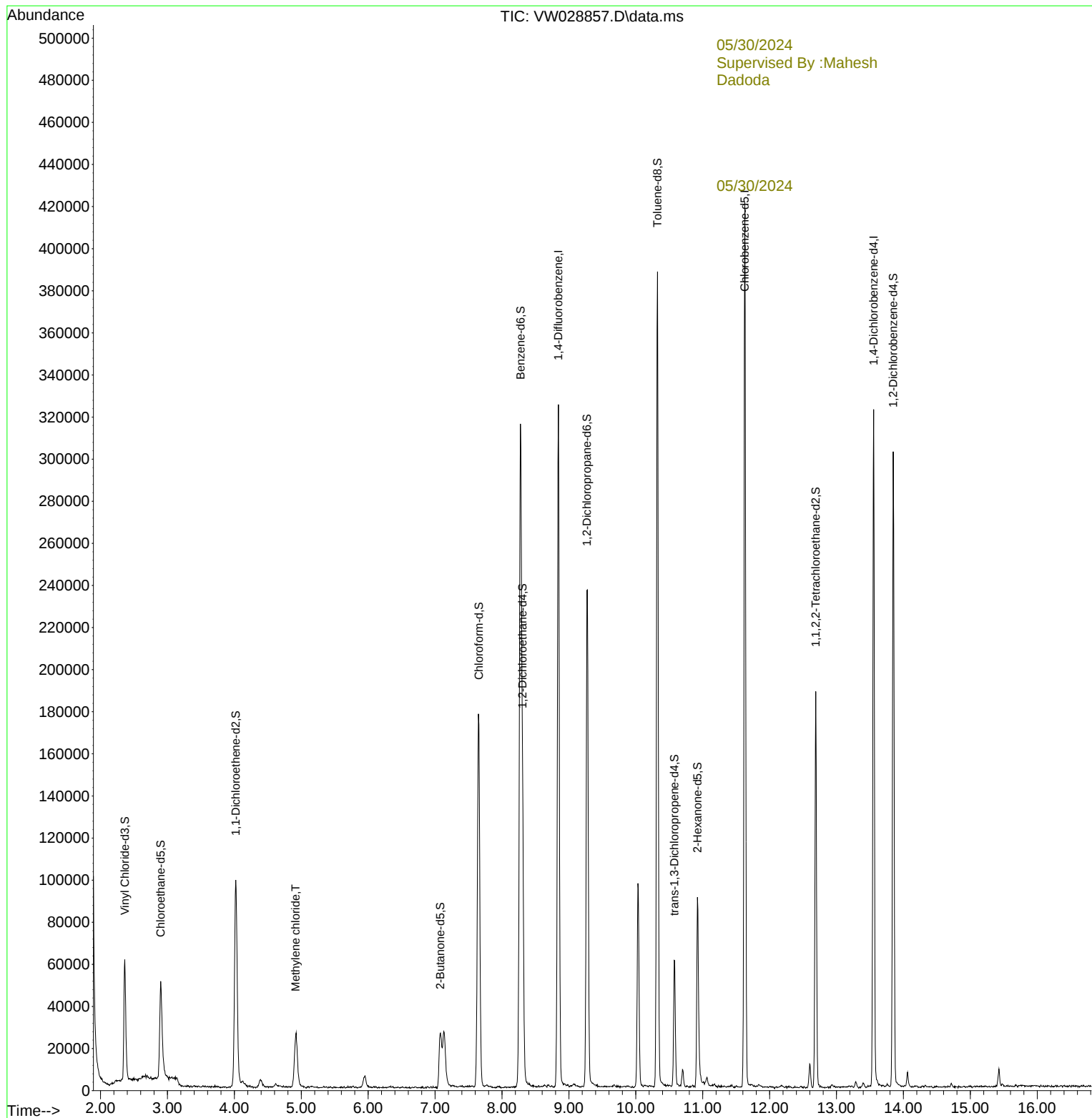
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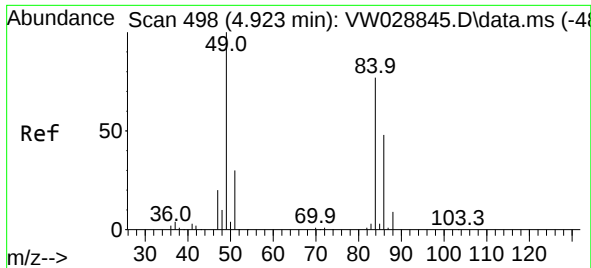
Instrument :
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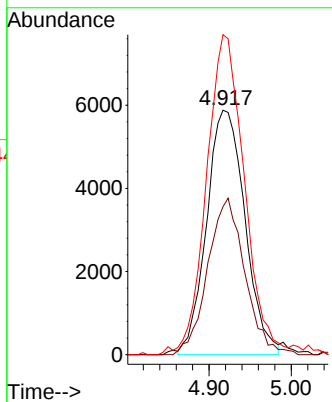
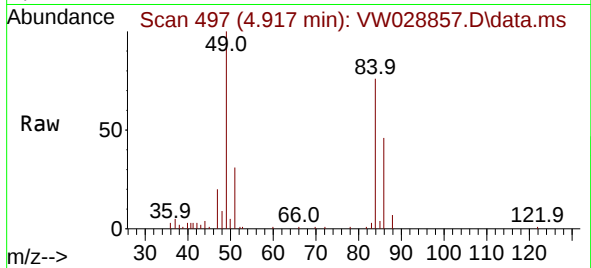
#16
Methylene chloride
Concen: 4.855 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
Lab File: VW028857.D
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Tgt Ion: 84	Resp: 1906
Ion Ratio	Lower Upper
84	100
86	60.5 44.4 82.4
49	130.9 100.2 186.2

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