

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025746.D
Acq On : 28 Apr 2023 00:00
Operator : SY/MD
Sample : 02526-04
Misc : 5.45g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCCM9

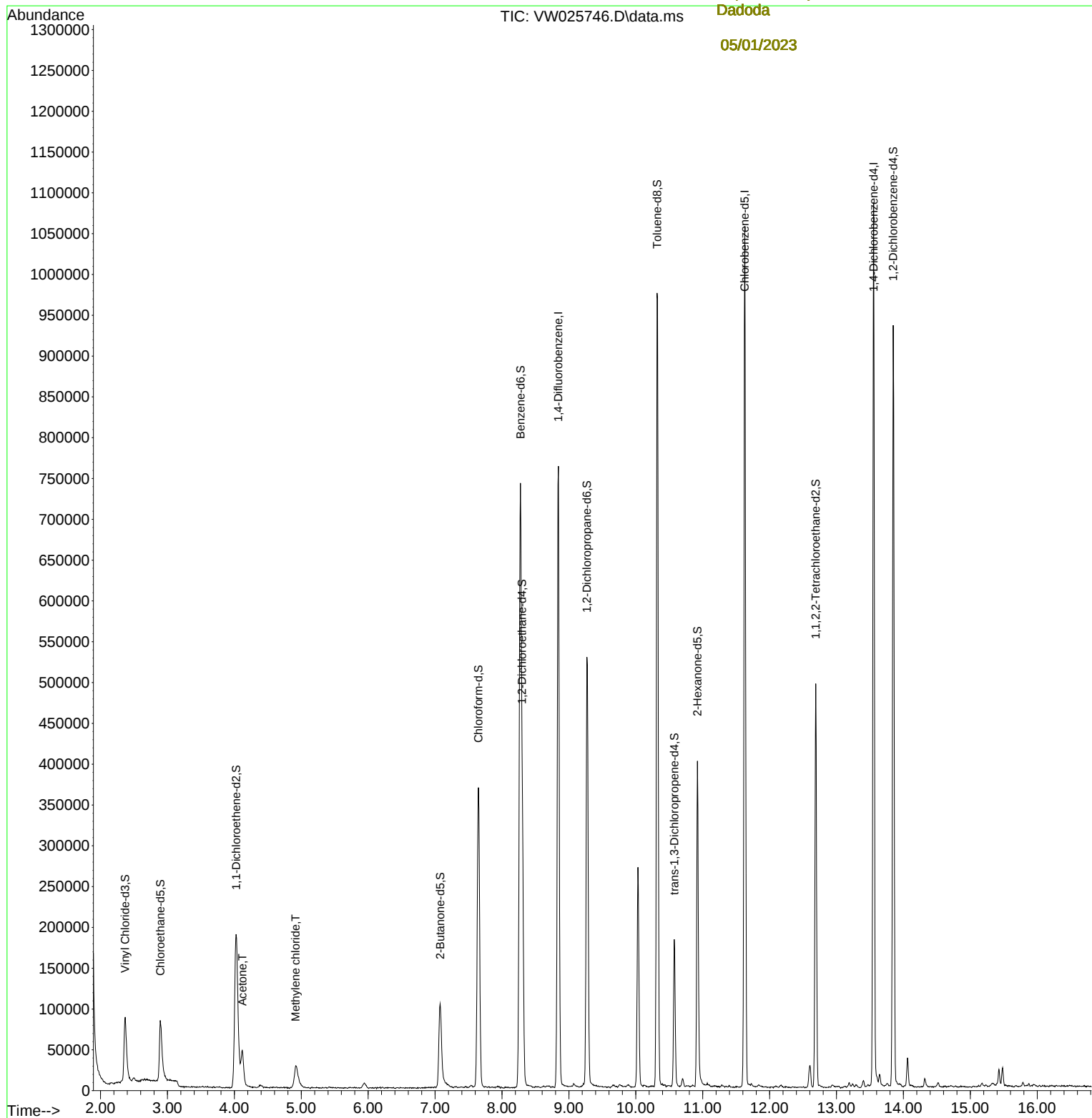
Manual IntegrationsAPPROVED

Quant Time: Apr 28 04:07:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration

Reviewed By :Semsettin
Yesilyurt

04/28/2023
Supervised By :Mahesh
Dadoda

05/01/2023



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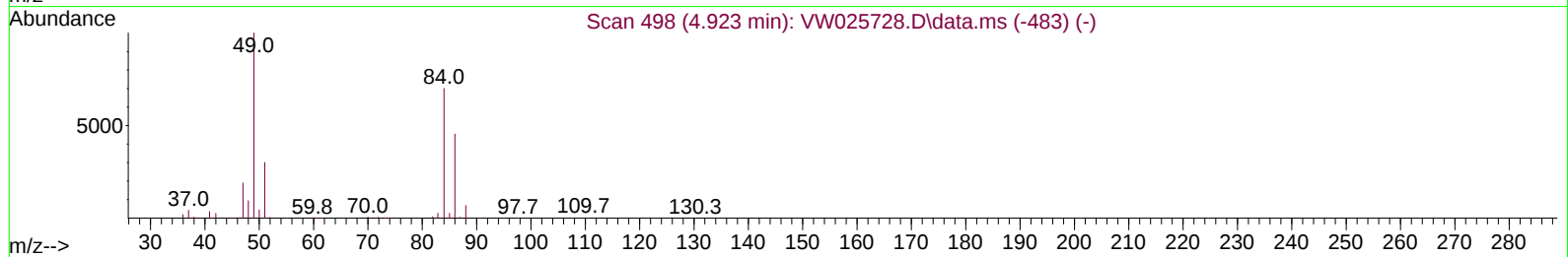
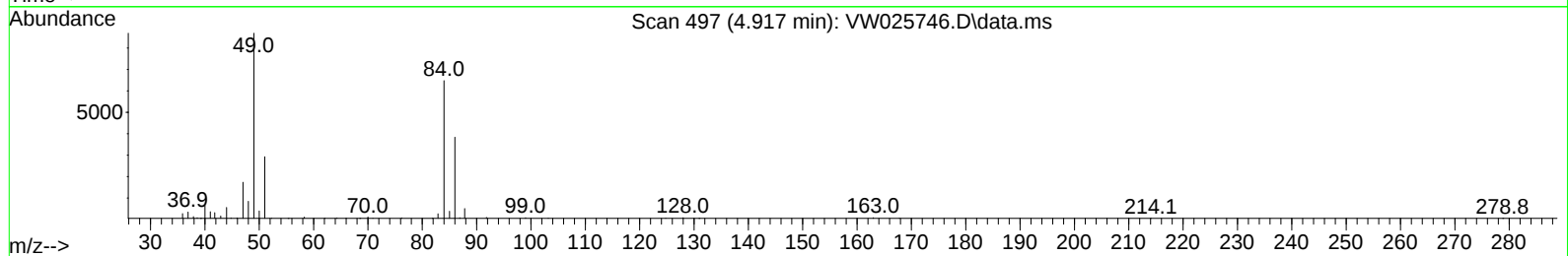
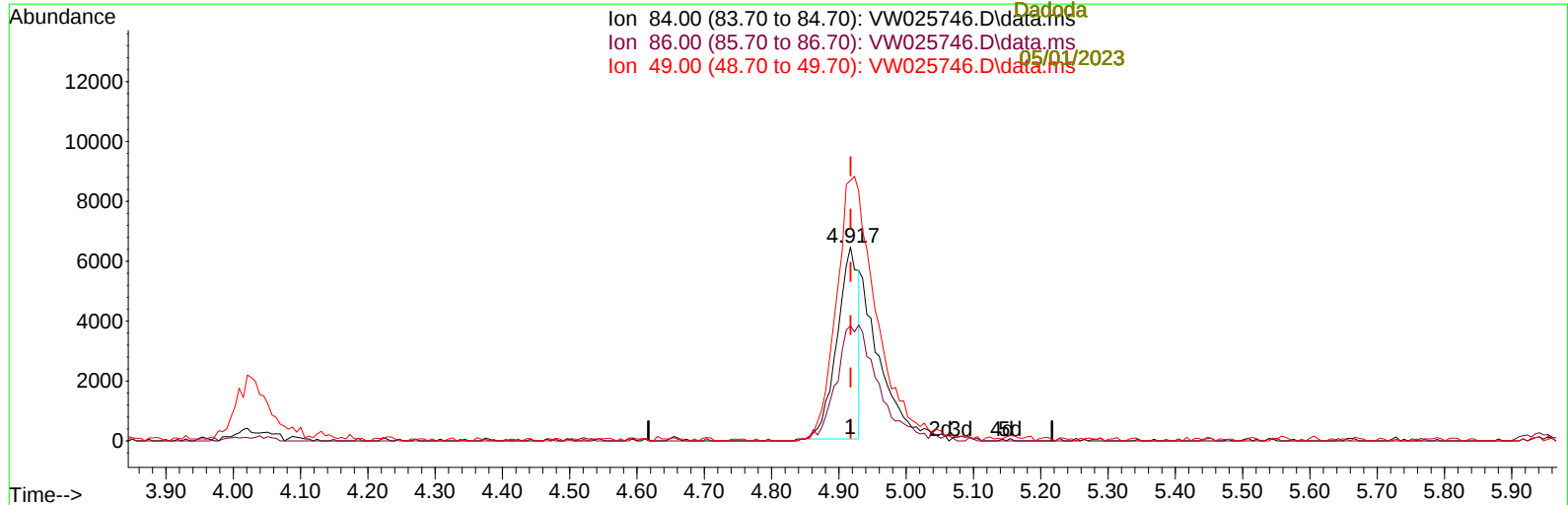
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Ion 84.00 (83.70 to 84.70): VW025746.D\data.ms
 Ion 86.00 (85.70 to 86.70): VW025746.D\data.ms
 Ion 49.00 (48.70 to 49.70): VW025746.D\data.ms



TIC: VW025746.D\data.ms

(16) Methylene chloride (T)

4.917min (-0.000) 1.26 ug/L

response 14113

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.10	59.30
49.00	145.60	134.23
0.00	0.00	0.00

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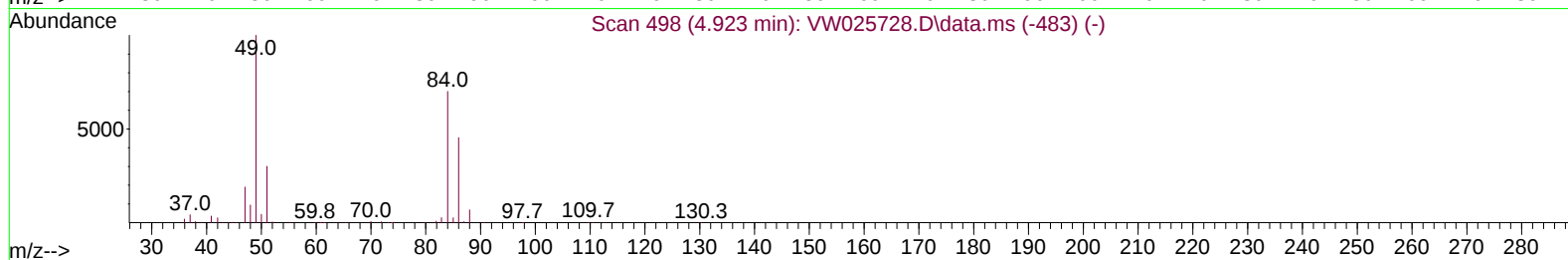
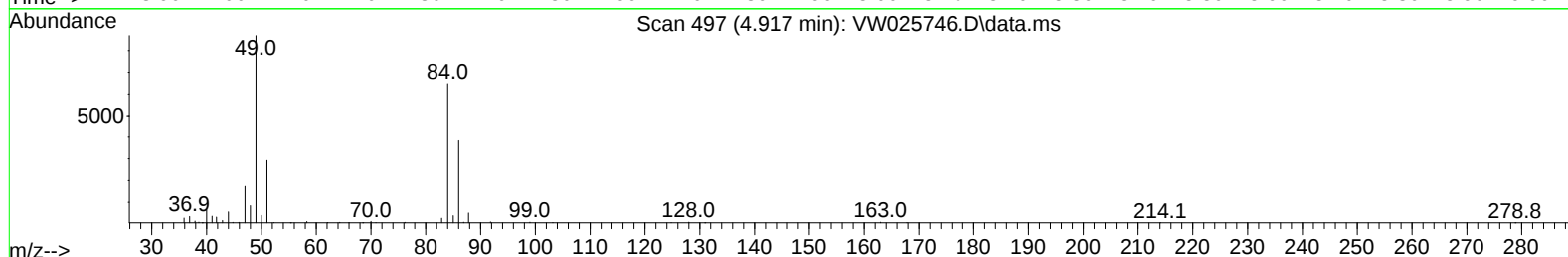
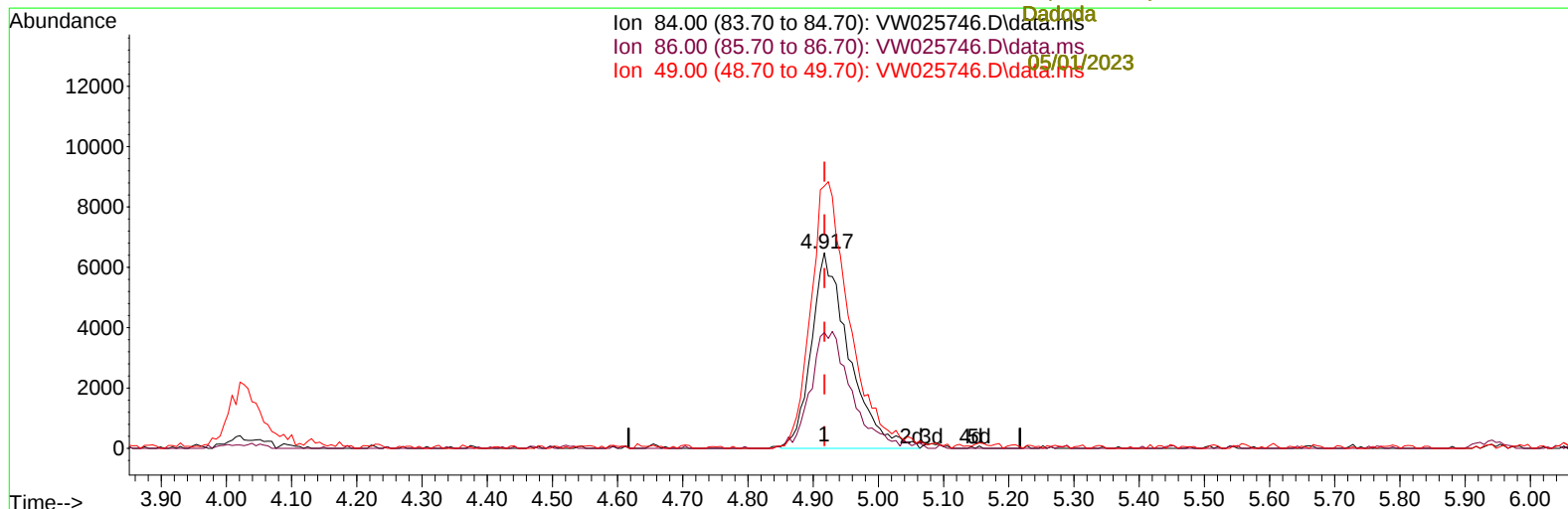
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TIC: VW025746.D\data.ms

(16) Methylene chloride (T)

4.917min (-0.000) 2.34 ug/L m

response 26087

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.10	59.30
49.00	145.60	134.23
0.00	0.00	0.00

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 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		591187	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		542769	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		250263	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		134627	18.668	ug/L	0.00
Spiked Amount	25.000			Range	30 - 150	Recovery	= 74.680%
7) Chloroethane-d5	2.893	69		112962	21.848	ug/L	0.00
Spiked Amount	25.000			Range	30 - 150	Recovery	= 87.400%
11) 1,1-Dichloroethene-d2	4.027	63		261060	15.878	ug/L	0.00
Spiked Amount	25.000			Range	45 - 110	Recovery	= 63.520%
21) 2-Butanone-d5	7.075	46		185296	77.864	ug/L	0.00
Spiked Amount	50.000			Range	20 - 135	Recovery	= 155.720%#
24) Chloroform-d	7.648	84		374629	23.622	ug/L	0.00
Spiked Amount	25.000			Range	40 - 150	Recovery	= 94.480%
26) 1,2-Dichloroethane-d4	8.301	65		236083	27.306	ug/L	0.00
Spiked Amount	25.000			Range	70 - 130	Recovery	= 109.240%
32) Benzene-d6	8.276	84		724838	21.996	ug/L	0.00
Spiked Amount	25.000			Range	20 - 135	Recovery	= 88.000%
36) 1,2-Dichloropropane-d6	9.270	67		249909	23.446	ug/L	0.00
Spiked Amount	25.000			Range	70 - 120	Recovery	= 93.800%
41) Toluene-d8	10.319	98		628075	21.560	ug/L	0.00
Spiked Amount	25.000			Range	30 - 130	Recovery	= 86.240%
43) trans-1,3-Dichloroprop...	10.575	79		97776	23.540	ug/L	0.00
Spiked Amount	25.000			Range	30 - 135	Recovery	= 94.160%
47) 2-Hexanone-d5	10.922	63		131010	79.139	ug/L	0.00
Spiked Amount	50.000			Range	20 - 135	Recovery	= 158.280%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84		247771	31.541	ug/L	0.00
Spiked Amount	25.000			Range	45 - 120	Recovery	= 126.160%#
66) 1,2-Dichlorobenzene-d4	13.848	152		225455	26.295	ug/L	0.00
Spiked Amount	25.000			Range	75 - 120	Recovery	= 105.160%
Target Compounds							
13) Acetone	4.118	43		69158	31.353	ug/L	97
16) Methylene chloride	4.917	84		26087m	2.336	ug/L	

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