Quantitation Report (QT Reviewed)

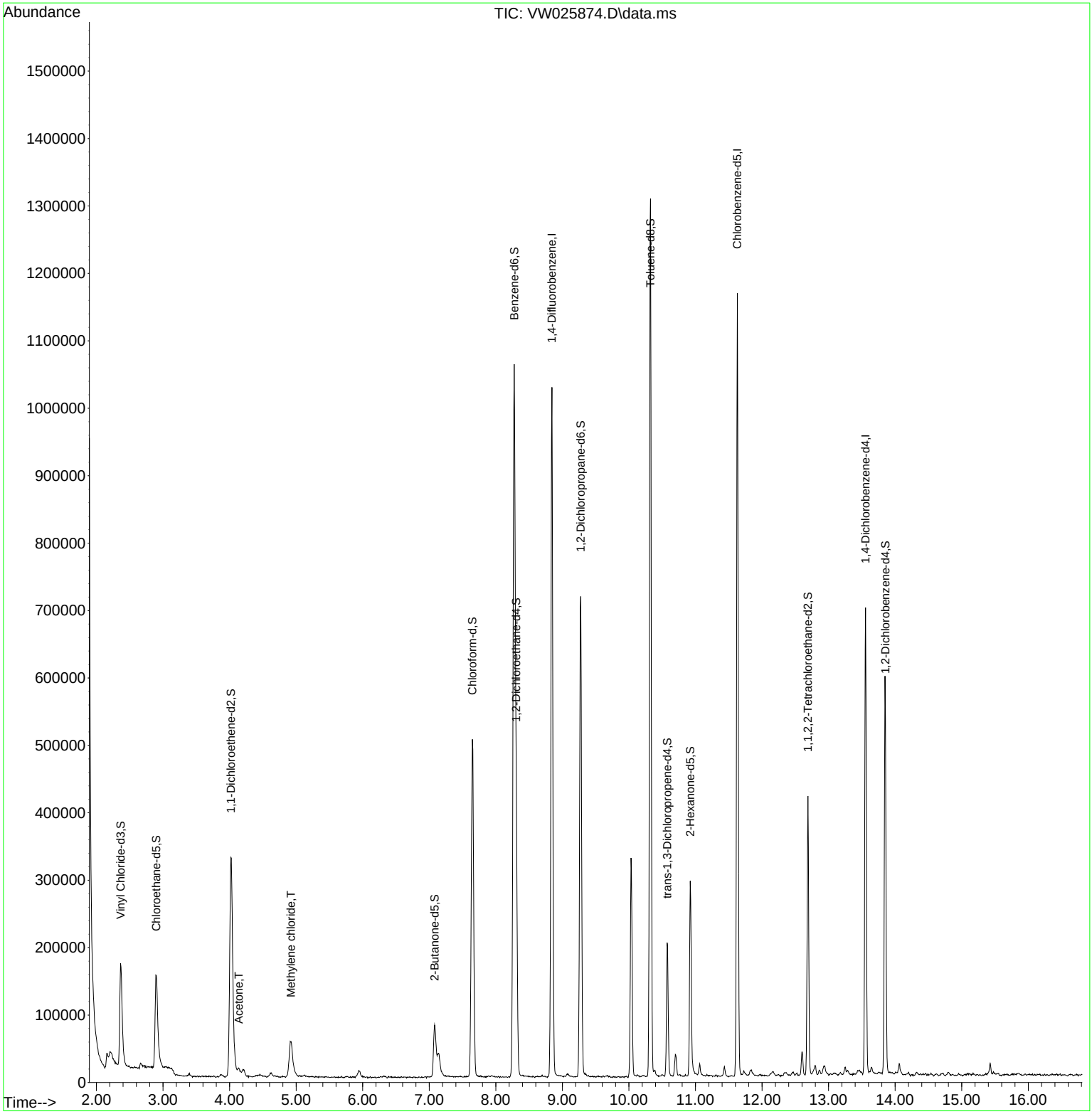
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050823\
Data File : VW025874.D
Acq On : 08 May 2023 12:52
Operator : SY/MD
Sample : 02592-24
Misc : 3.94g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 09 02:56:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 05 23:47:36 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
JREJ9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/09/2023
Supervised By :Mahesh Dadoda 05/09/2023



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050823\
Data File : VW025874.D
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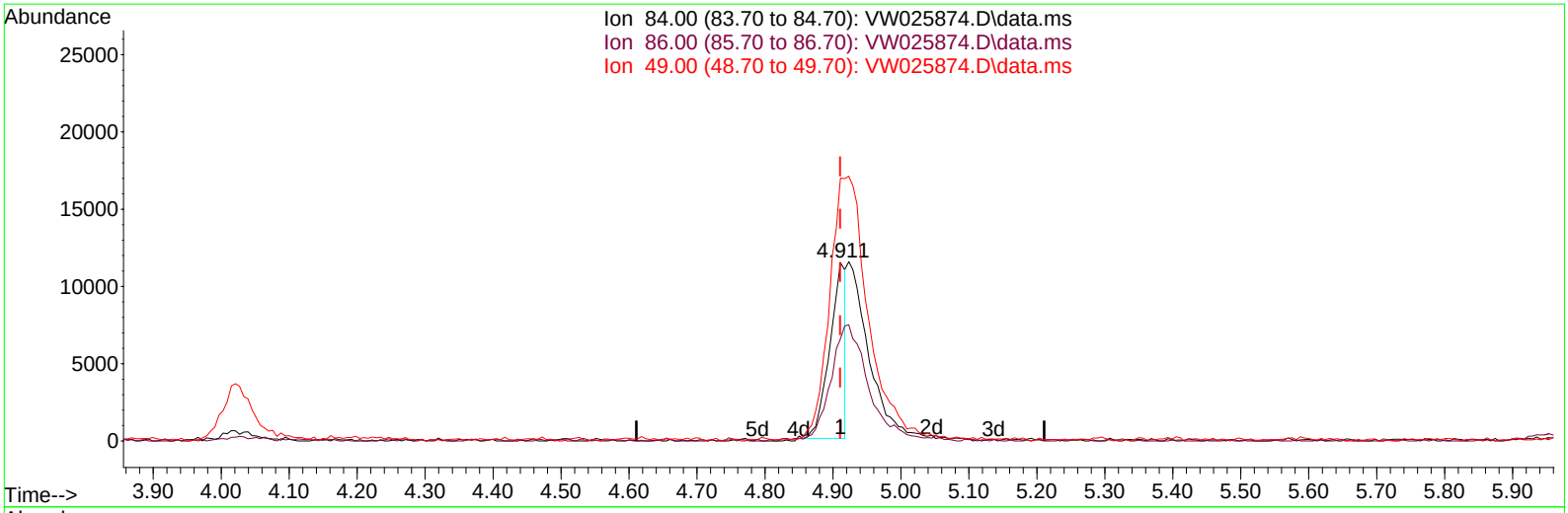

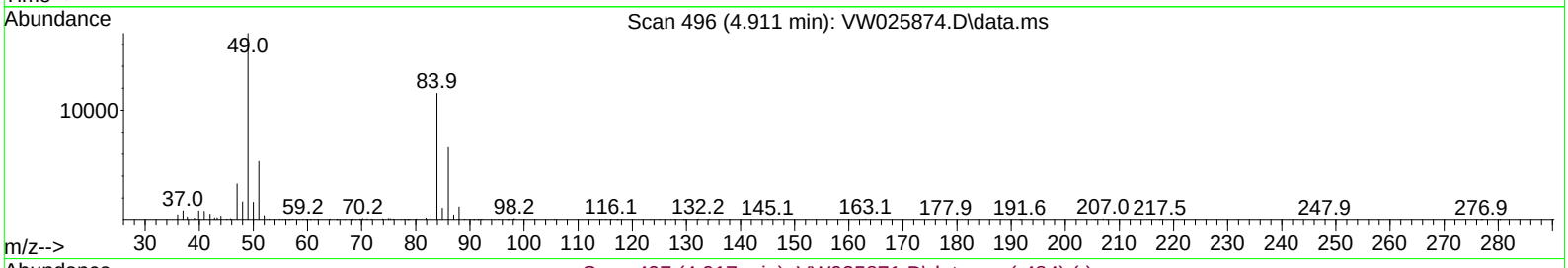

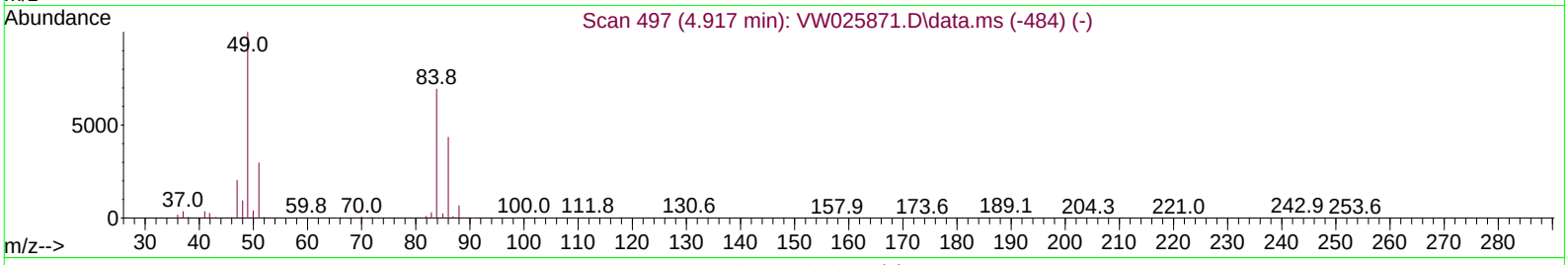

TIC: VW025874.D\data.ms

(16) Methylene chloride (T)

4.911min (+ 0.000) 1.13 ug/L

response 18490

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	59.60	57.26
49.00	136.20	147.40
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Title : SFAM01.0
QLast Update : Fri May 05 23:47:36 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
JREJ9

Manual IntegrationsAPPROVED

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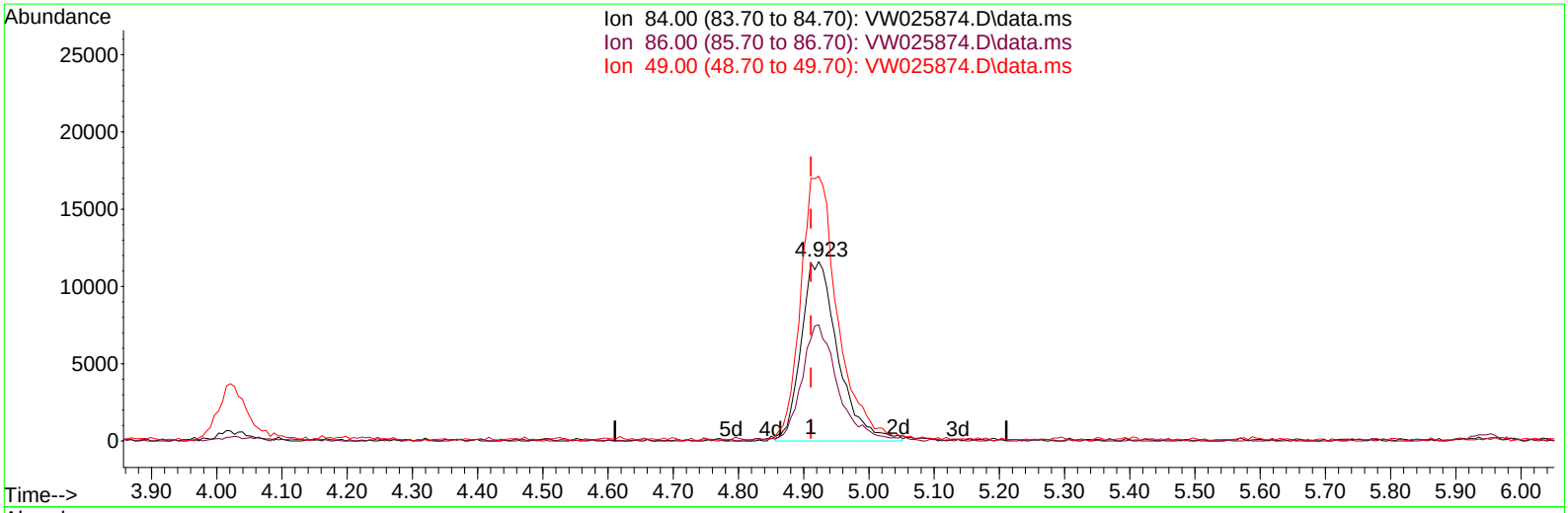

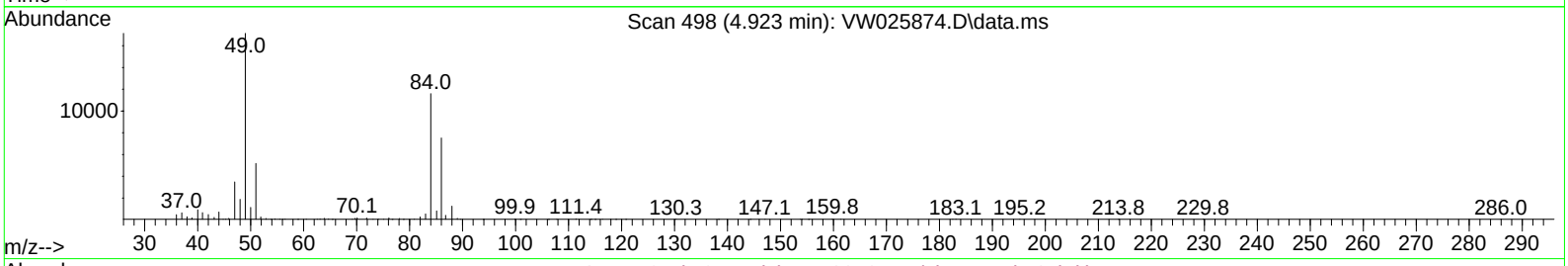

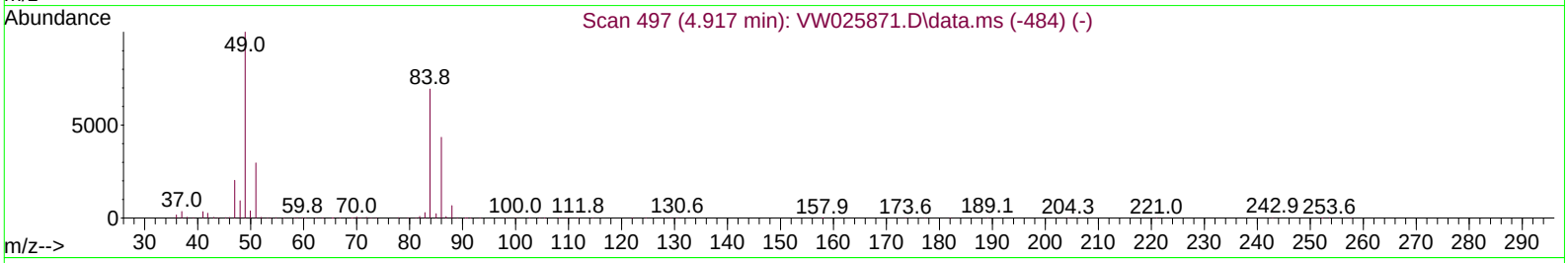

TIC: VW025874.D\data.ms

(16) Methylene chloride (T)

4.923min (+ 0.012) 2.78 ug/L m

response 45655

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	59.60	64.84
49.00	136.20	147.70
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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QLast Update : Fri May 05 23:47:36 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
JREJ9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/09/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	796141	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	575493	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	169909	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	248322	22.011	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 88.040%			
7) Chloroethane-d5	2.899	69	216290	25.860	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.440%			
11) 1,1-Dichloroethene-d2	4.021	65	127976	22.654	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 90.600%			
21) 2-Butanone-d5	7.081	46	138659	37.178	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 74.360%			
24) Chloroform-d	7.648	84	505175	22.005	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 88.040%			
26) 1,2-Dichloroethane-d4	8.307	65	289070	22.268	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 89.080%			
32) Benzene-d6	8.276	84	1042390	27.720	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 110.880%			
36) 1,2-Dichloropropane-d6	9.276	67	335838	27.913	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 111.640%			
41) Toluene-d8	10.325	98	842927	25.138	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 100.560%			
43) trans-1,3-Dichloroprop...	10.575	79	107670	22.077	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 88.320%			
47) 2-Hexanone-d5	10.922	63	97437	47.493	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 94.980%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	204248	22.273	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 89.080%			
66) 1,2-Dichlorobenzene-d4	13.855	152	141734	22.883	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 91.520%			
Target Compounds						Qvalue
13) Acetone	4.137	43	20186	6.104	ug/L	95
16) Methylene chloride	4.923	84	45655m	2.781	ug/L	

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