Quantitation Report (Qedit)

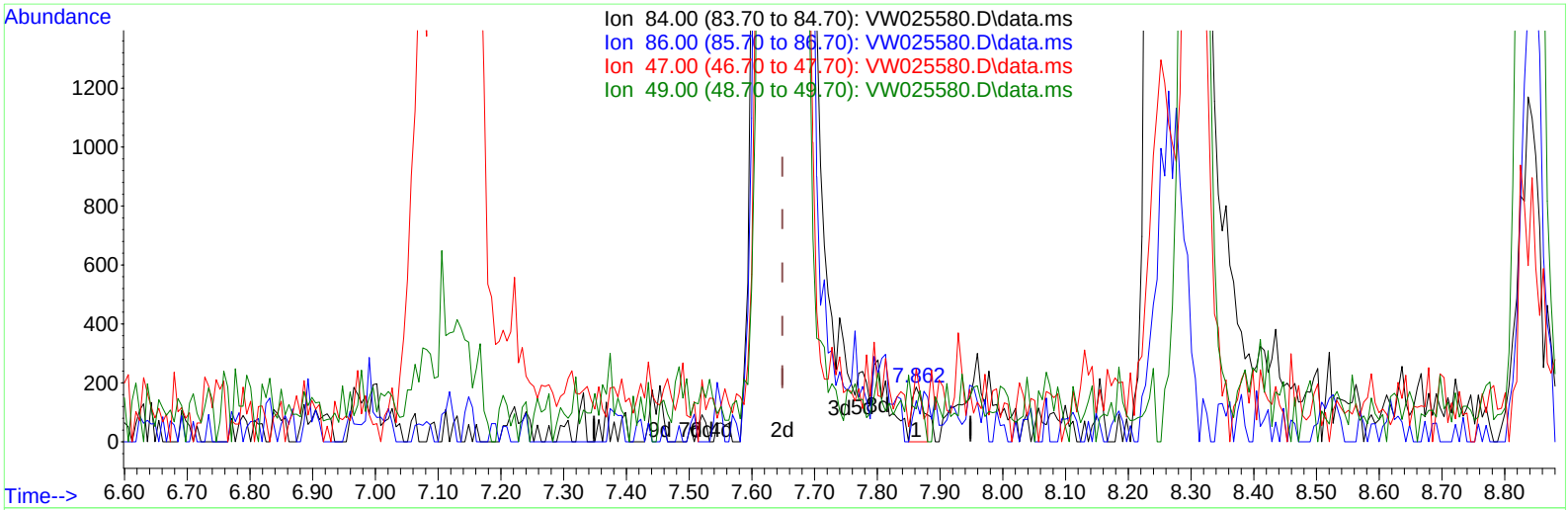
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041923\
Data File : VW025580.D
Acq On : 19 Apr 2023 11:26
Operator : SY/MD
Sample : VW0419SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

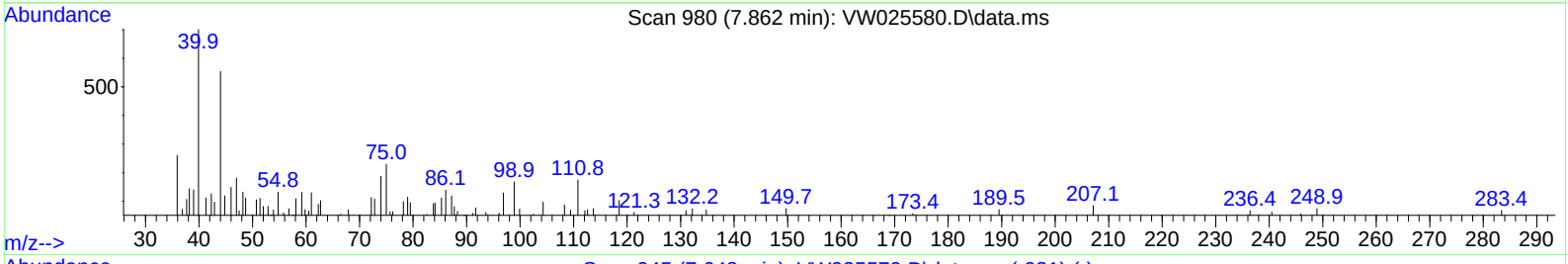
Quant Time: Apr 20 01:33:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 19 04:10:43 2023
Response via : Initial Calibration

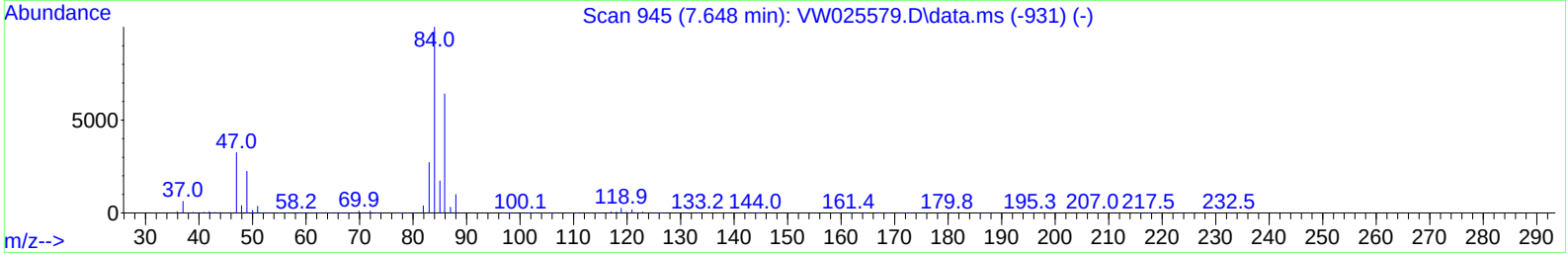
Instrument :
MSVOA_W
ClientSampleId :
VBLK482

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/20/2023
Supervised By :Mahesh Dadoda 04/22/2023







TIC: VW025580.D\data.ms

(24) Chloroform-d (S)

7.862min (+ 0.213) 0.01 ug/L

response 247

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.50	46.15
47.00	51.00	59.51
49.00	28.80	29.96

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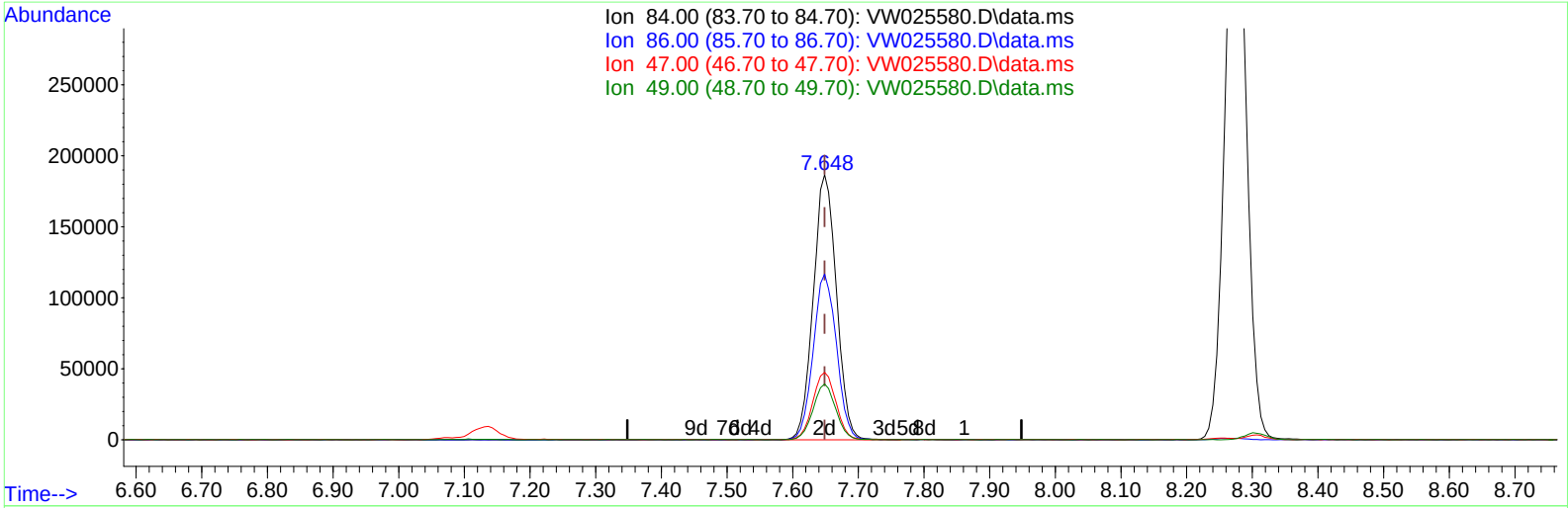

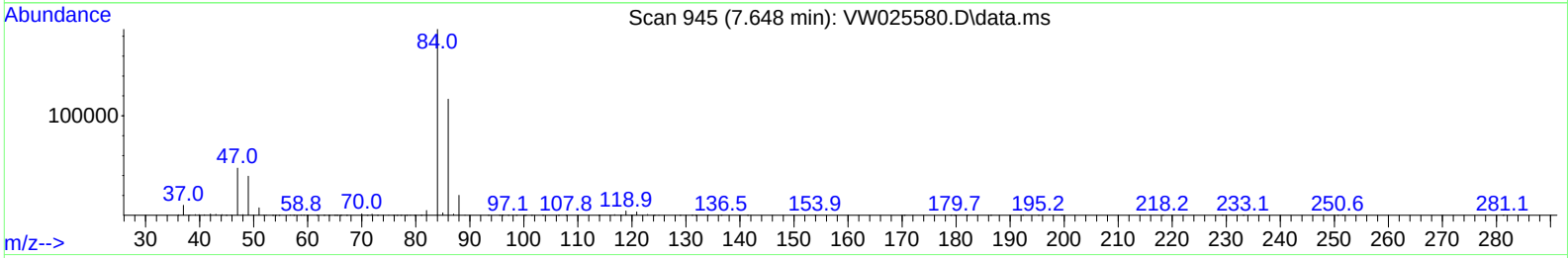

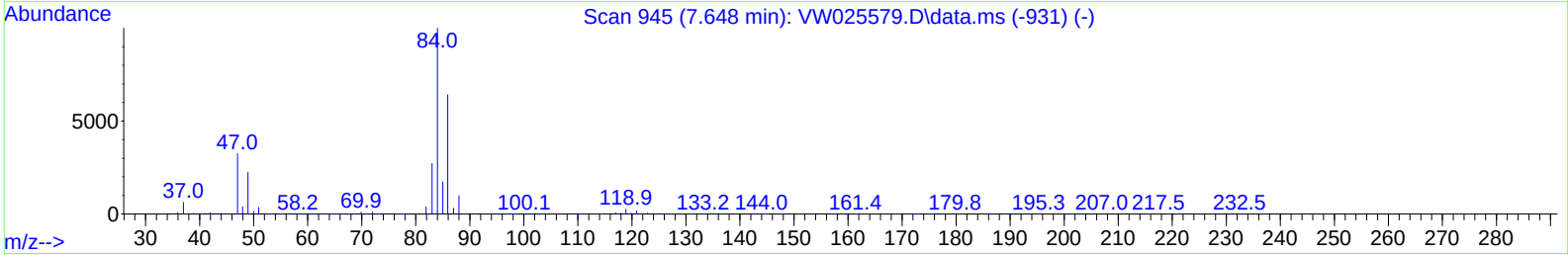

TIC: VW025580.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.000) 21.98 ug/L m

response 457802

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.50	0.02#
47.00	51.00	0.03#
49.00	28.80	0.02#

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041923\
Data File : VW025580.D
Acq On : 19 Apr 2023 11:26
Operator : SY/MD
Sample : VW0419SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/20/2023
Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 20 01:33:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 19 04:10:43 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	741712	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	651730	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	303708	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	212664	17.620	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 70.480%			
7) Chloroethane-d5	2.899	69	167230	19.461	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 77.840%			
11) 1,1-Dichloroethene-d2	4.021	63	353132	14.467	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 57.880%			
21) 2-Butanone-d5	7.075	46	159764	59.334	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 118.660%			
24) Chloroform-d	7.648	84	457802m	21.983	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 87.920%			
26) 1,2-Dichloroethane-d4	8.307	65	258163	23.828	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 95.320%			
32) Benzene-d6	8.276	84	943679	22.362	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 89.440%			
36) 1,2-Dichloropropane-d6	9.276	67	303311	23.051	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 92.200%			
41) Toluene-d8	10.325	98	799805	21.697	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 86.800%			
43) trans-1,3-Dichloroprop...	10.575	79	113785	23.065	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 92.280%			
47) 2-Hexanone-d5	10.922	63	104817	58.279	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 116.560%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	237092	26.696	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 106.800%			
66) 1,2-Dichlorobenzene-d4	13.855	152	254606	24.402	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.600%			
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	38643	3.278	ug/L	97

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

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