Quantitation Report (Qedit)

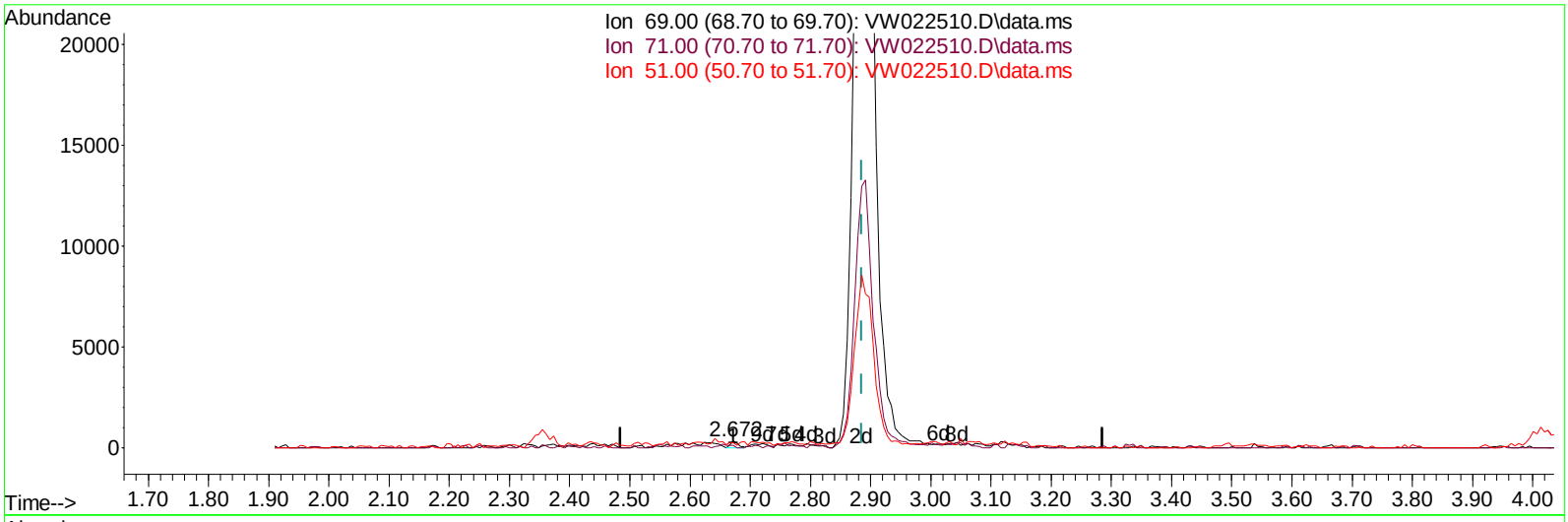
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
Data File : VW022510.D
Acq On : 12 Apr 2022 16:22
Operator : SY/VA
Sample : VIBLK522
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

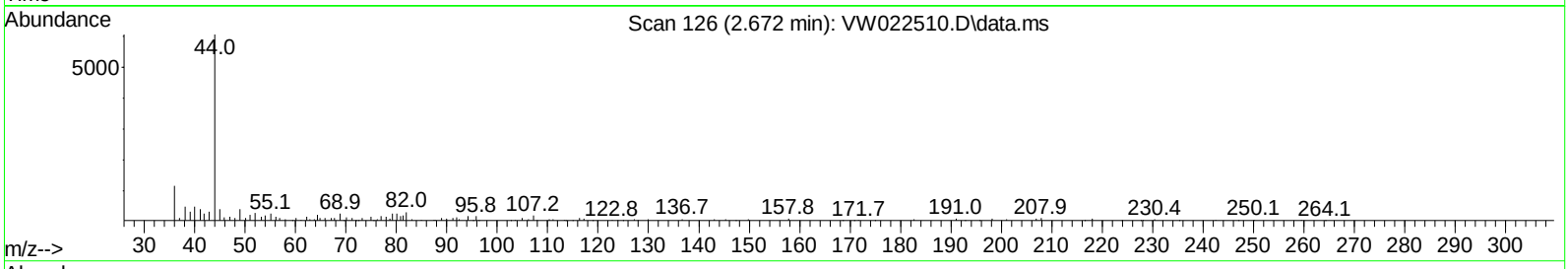
Quant Time: Apr 12 23:33:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 12 23:30:19 2022
Response via : Initial Calibration

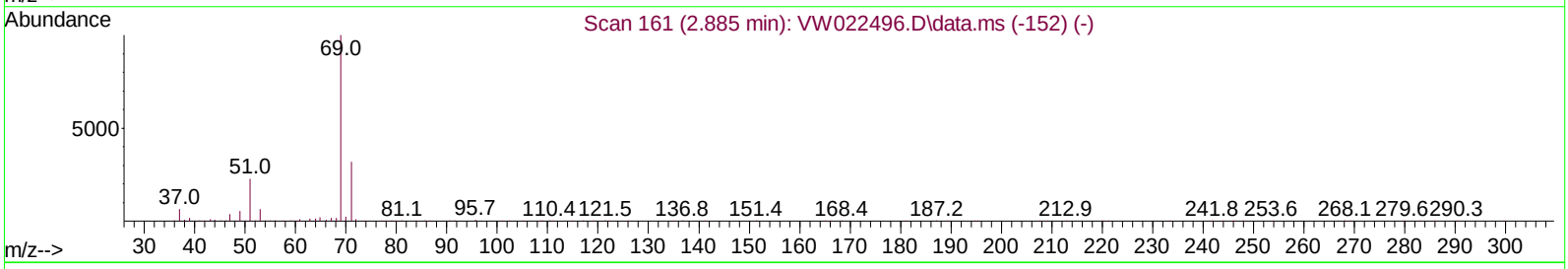
Instrument :
MSVOA_W
ClientSampleId :
VIBLK422

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/13/2022
Supervised By :Mahesh Dadoda 04/14/2022







TIC: VW022510.D\data.ms

(7) Chloroethane-d5 (S)

2.672min (-0.213) 0.06 ug/L

response 282

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	32.62
51.00	28.60	31.91
0.00	0.00	0.00

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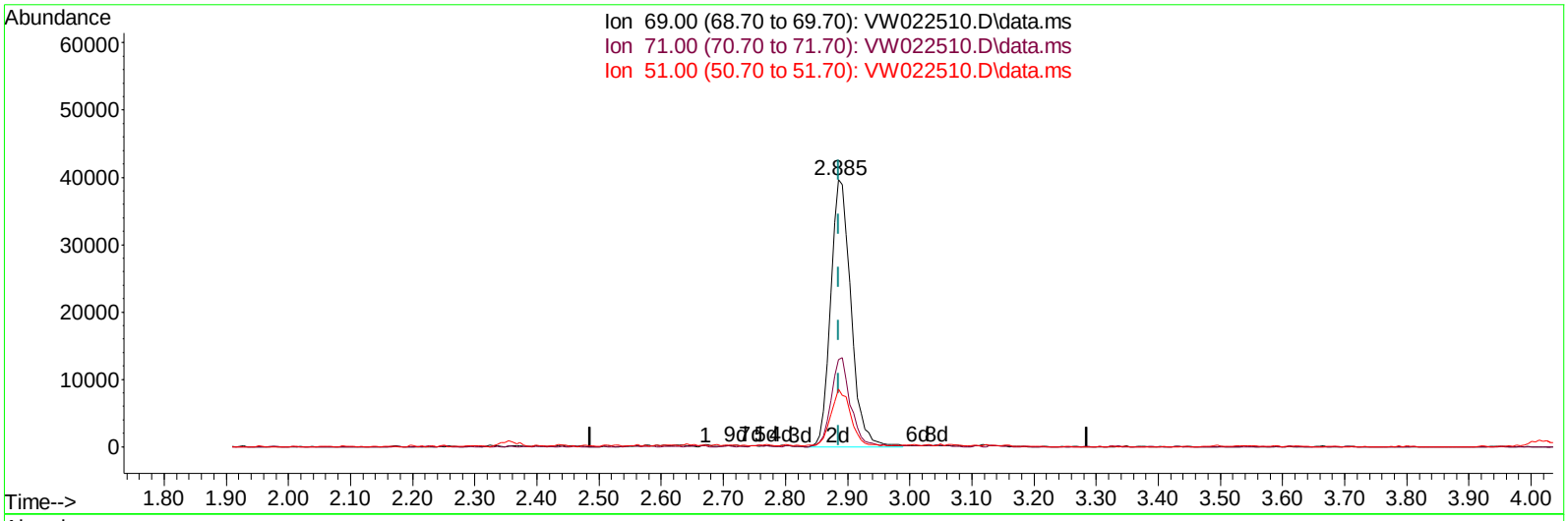

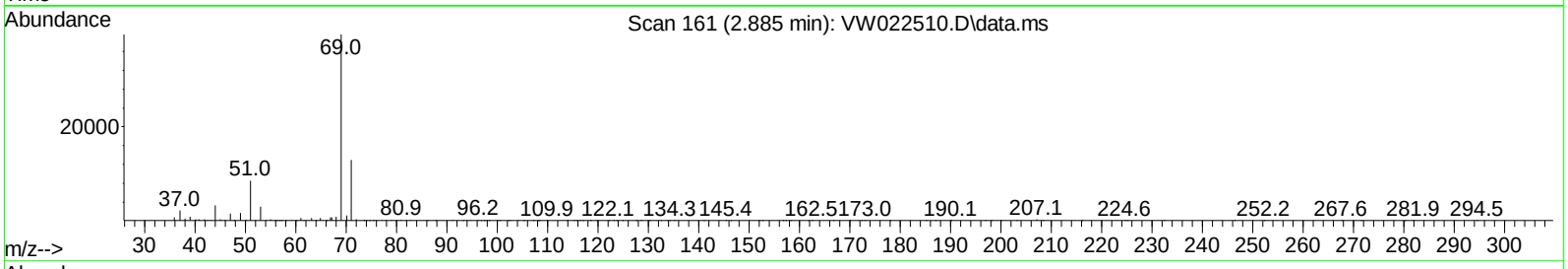

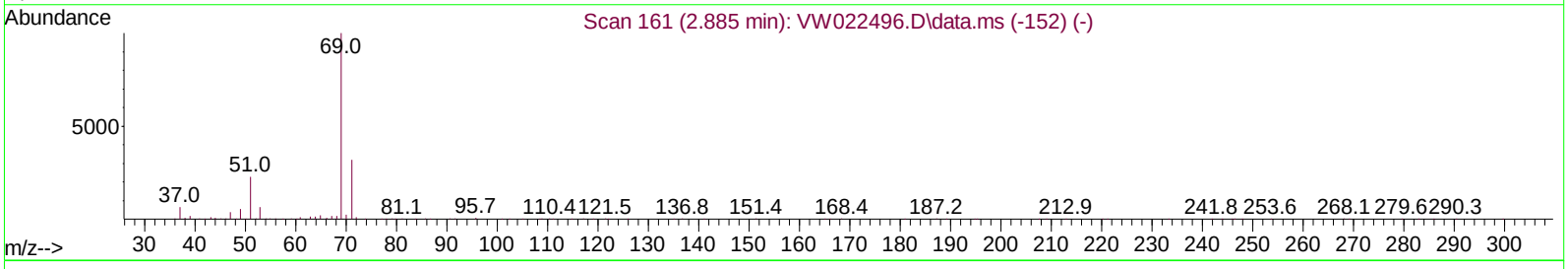

TIC: VW022510.D\data.ms

(7) Chloroethane-d5 (S)

2.885min (-0.000) 17.97 ug/L m

response 90304

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	0.10#
51.00	28.60	0.10#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
Data File : VW022510.D
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Operator : SY/VA
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Misc : 5.00g/10mL/MSVOA_W/SOIL
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Quant Time: Apr 12 23:33:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 12 23:30:19 2022
Response via : Initial Calibration

Instrument :
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ClientSampleId :
VIBLK422

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/13/2022
Supervised By :Mahesh Dadoda 04/14/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	362802	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	348742	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	182474	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	122741	15.303	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 61.200%			
7) Chloroethane-d5	2.885	69	90304m	17.965	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 71.880%			
11) 1,1-Dichloroethene-d2	4.019	63	128646	12.367	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 49.480%			
21) 2-Butanone-d5	7.074	46	74557	53.245	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 106.480%			
24) Chloroform-d	7.647	84	238367	21.020	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 84.080%			
26) 1,2-Dichloroethane-d4	8.305	65	141731	21.875	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 87.480%			
32) Benzene-d6	8.275	84	442928	20.788	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 83.160%			
36) 1,2-Dichloropropane-d6	9.274	67	134187	21.763	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 87.040%			
41) Toluene-d8	10.323	98	410038	19.649	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 78.600%			
43) trans-1,3-Dichloroprop...	10.579	79	56636	19.463	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 77.840%			
47) 2-Hexanone-d5	10.920	63	60987	53.162	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 106.320%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	130937	24.975	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 99.880%			
66) 1,2-Dichlorobenzene-d4	13.847	152	156882	24.273	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.080%			

Target Compounds Qvalue

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

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