Quantitation Report (Qedit)

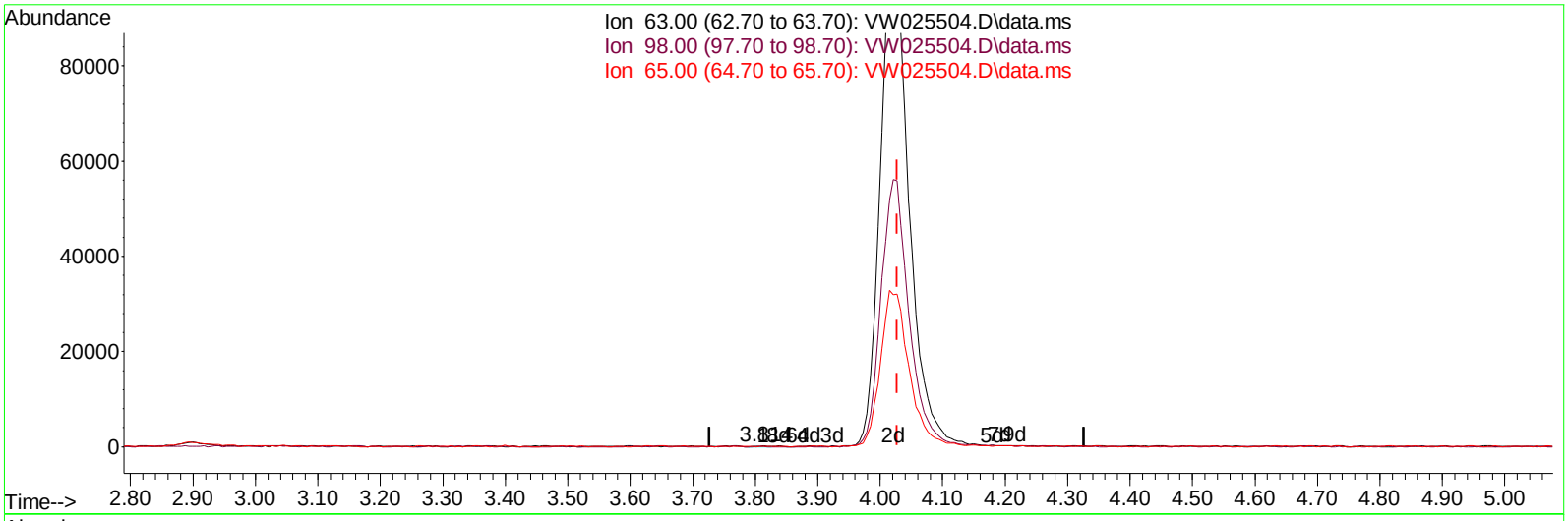
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
Data File : VW025504.D
Acq On : 30 Mar 2023 15:48
Operator : SY/MD
Sample : VIBLK429
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

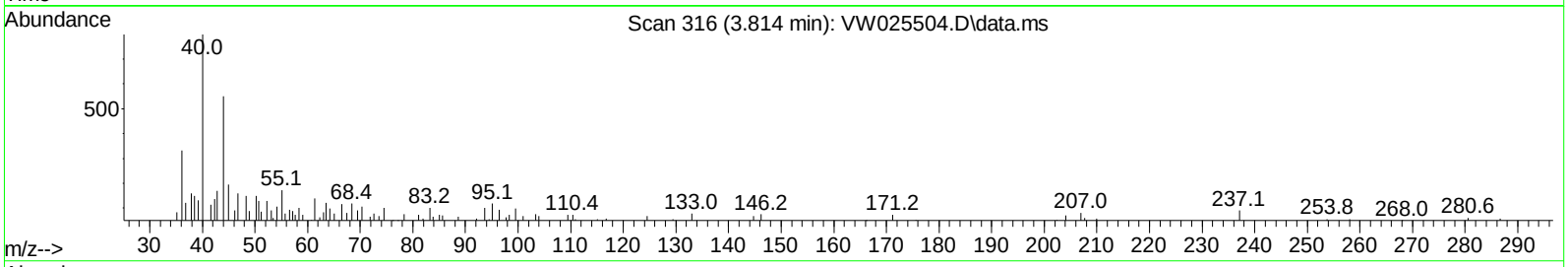
Quant Time: Mar 31 02:24:02 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 31 02:21:49 2023
Response via : Initial Calibration

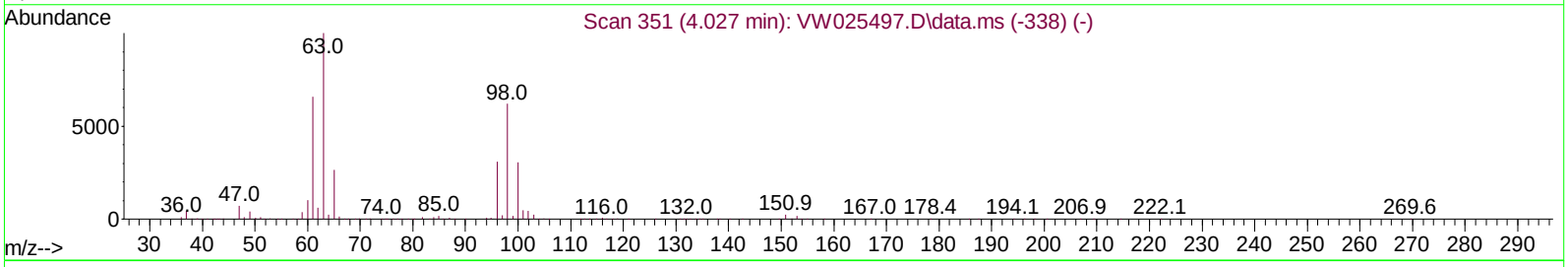
Instrument :
MSVOA_W
ClientSampleId :
VIBLK429

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/31/2023
Supervised By :Mahesh Dadoda 04/03/2023







TIC: VW025504.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

3.814min (-0.213) 0.01 ug/L

response 230

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.90	56.09
65.00	23.70	25.65
0.00	0.00	0.00

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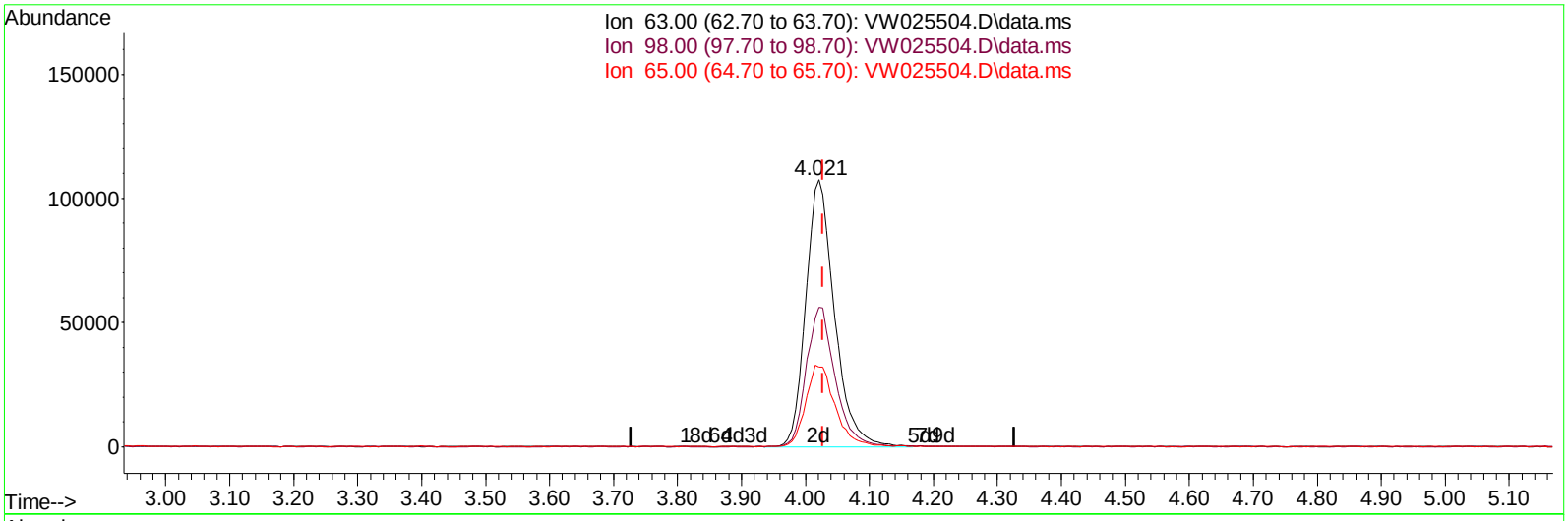

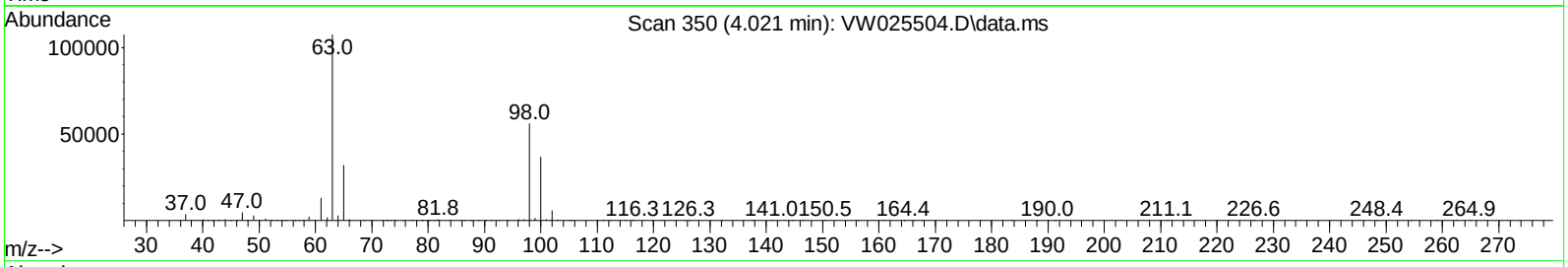

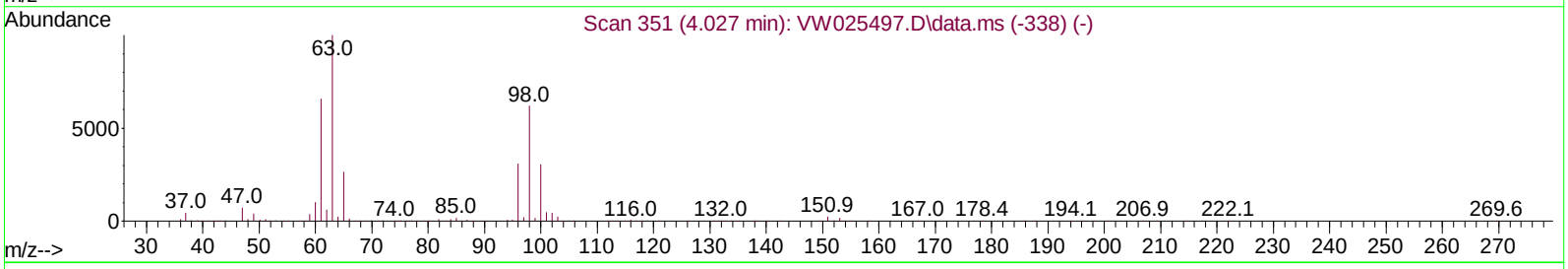

TIC: VW025504.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.021min (-0.006) 14.30 ug/L m

response 336351

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.90	0.04#
65.00	23.70	0.02#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
Data File : VW025504.D
Acq On : 30 Mar 2023 15:48
Operator : SY/MD
Sample : VIBLK429
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 31 02:24:02 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 31 02:21:49 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VIBLK429

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/31/2023
Supervised By :Mahesh Dadoda 04/03/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	732307	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	663110	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	301576	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	196076	16.103	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 64.400%			
7) Chloroethane-d5	2.893	69	161643	18.450	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 73.800%			
11) 1,1-Dichloroethene-d2	4.021	63	336351m	14.302	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 57.200%			
21) 2-Butanone-d5	7.075	46	135270	45.260	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 90.520%			
24) Chloroform-d	7.648	84	461403	21.856	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 87.440%			
26) 1,2-Dichloroethane-d4	8.307	65	254458	22.456	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 89.840%			
32) Benzene-d6	8.270	84	933719	20.607	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 82.440%			
36) 1,2-Dichloropropane-d6	9.276	67	308314	21.996	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 88.000%			
41) Toluene-d8	10.325	98	805905	20.173	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 80.680%			
43) trans-1,3-Dichloroprop...	10.575	79	107348	19.233	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 76.920%			
47) 2-Hexanone-d5	10.922	63	82331	40.847	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 81.700%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	220297	21.452	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 85.800%			
66) 1,2-Dichlorobenzene-d4	13.849	152	259590	23.147	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 92.600%			
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	36347	3.564	ug/L	97

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

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