Quantitation Report (Qedit)

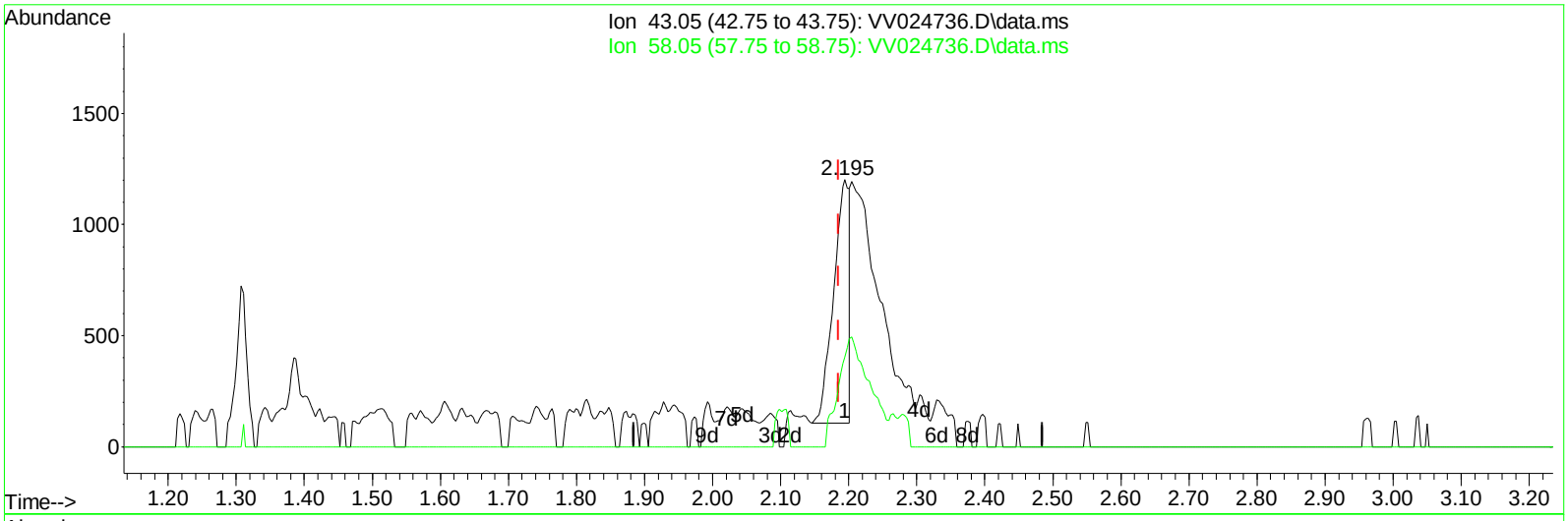
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021722\
Data File : VV024736.D
Acq On : 17 Feb 2022 20:46
Operator : SY/MD
Sample : N1510-17
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

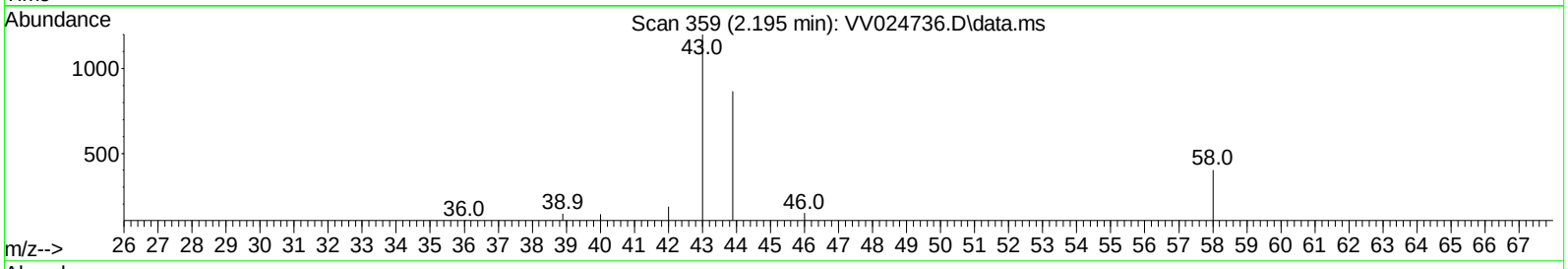
Quant Time: Feb 18 07:36:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Feb 18 07:32:51 2022
Response via : Initial Calibration

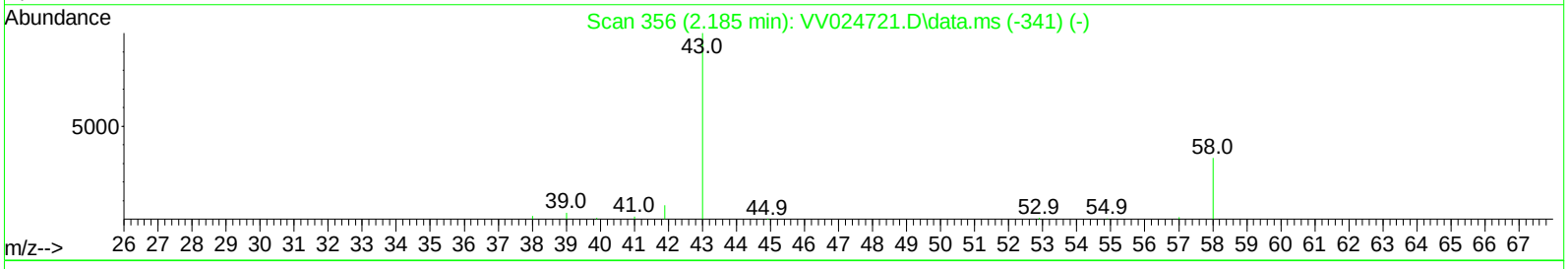
Instrument :
MSVOA_V
ClientSampleId :
F4M22

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 02/18/2022
Supervised By :Semsettin Yesilyurt 02/18/2022







TIC: VV024736.D\data.ms

(13) Acetone (T)

2.195min (+ 0.010) 1.26 ug/L

response 1781

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	31.80	89.33#
0.00	0.00	0.00
0.00	0.00	0.00

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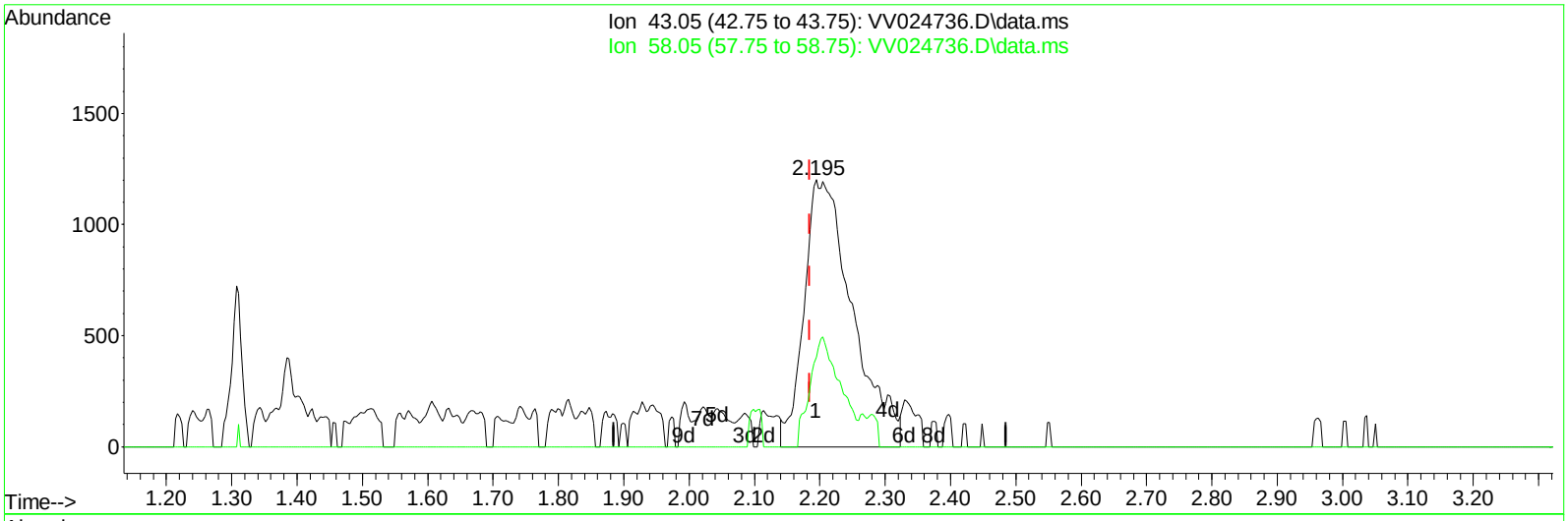

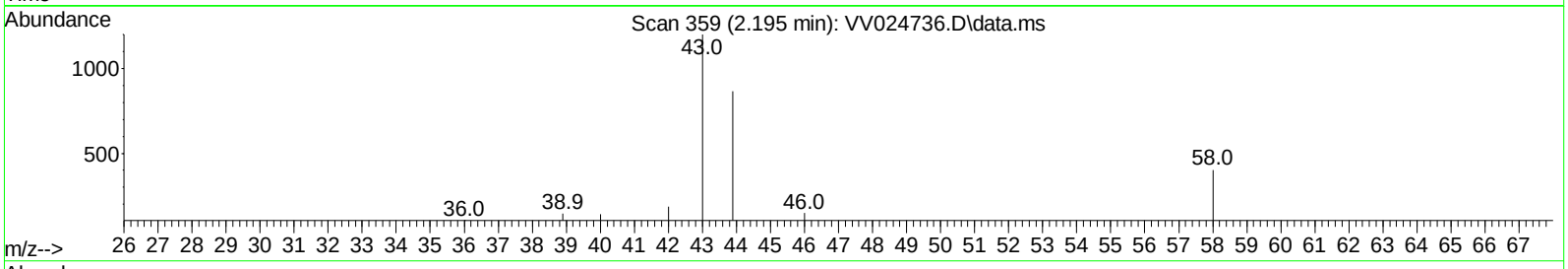

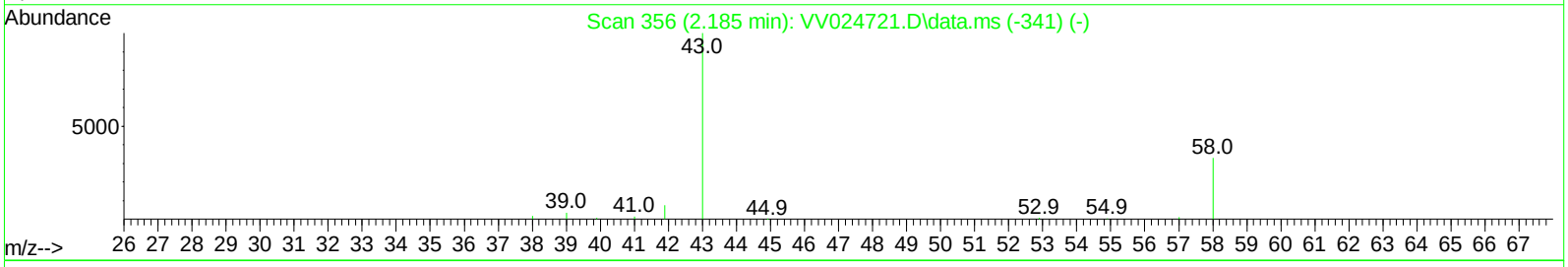

TIC: VV024736.D\data.ms

(13) Acetone (T)

2.195min (+ 0.010) 4.35 ug/L m

response 6157

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	31.80	25.84
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	165623	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	154126	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	67767	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	66229	4.714	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.200%			
7) Chloroethane-d5	1.568	69	55892	4.850	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 97.000%			
11) 1,1-Dichloroethene-d2	2.108	63	88492	3.437	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 68.800%			
20) 2-Butanone-d5	3.896	46	115164	57.393	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 114.780%			
24) Chloroform-d	4.349	84	102892	4.694	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.800%			
26) 1,2-Dichloroethane-d4	5.037	65	51301	5.251	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 105.000%			
32) Benzene-d6	5.050	84	215044	4.836	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.800%			
36) 1,2-Dichloropropane-d6	6.069	67	65410	4.999	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.000%			
41) Toluene-d8	7.317	98	190745	4.721	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.400%			
43) trans-1,3-Dichloroprop...	7.622	79	21707	4.980	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 99.600%			
46) 2-Hexanone-d5	8.088	63	95968	55.951	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 111.900%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	40669	5.157	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 103.200%			
66) 1,2-Dichlorobenzene-d4	11.622	152	61218	5.221	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.400%			
Target Compounds						Qvalue
13) Acetone	2.195	43	6157m	4.351	ug/L	
18) trans-1,2-Dichloroethene	2.764	96	7607	0.604	ug/L	98
22) cis-1,2-Dichloroethene	3.908	96	1593579	119.673	ug/L	99
25) Chloroform	4.375	83	4213	0.175	ug/L	90
34) Trichloroethene	5.912	95	146311	10.584	ug/L	98
47) Tetrachloroethene	7.976	164	61685	6.553	ug/L	98

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

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