

Quantitation Report (Qedit)

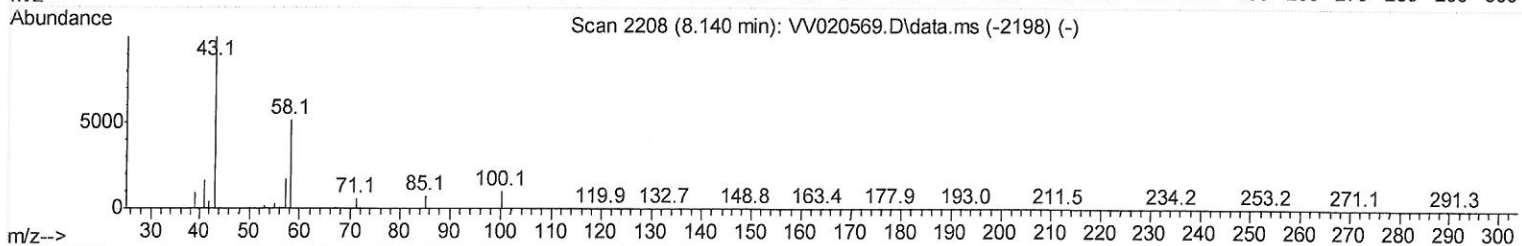
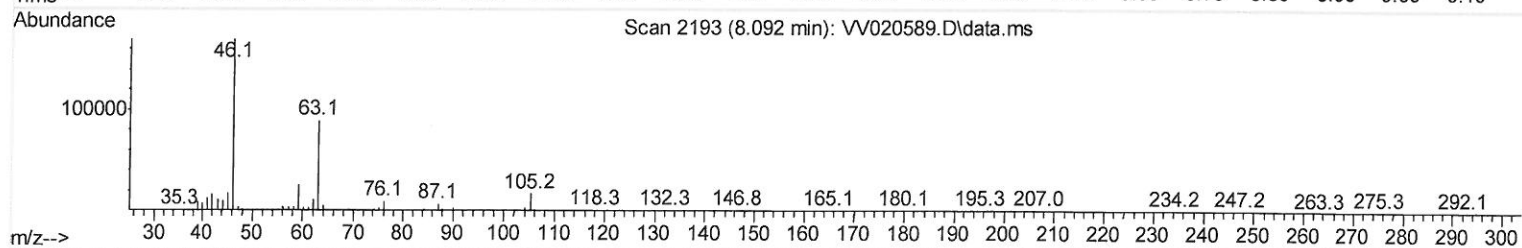
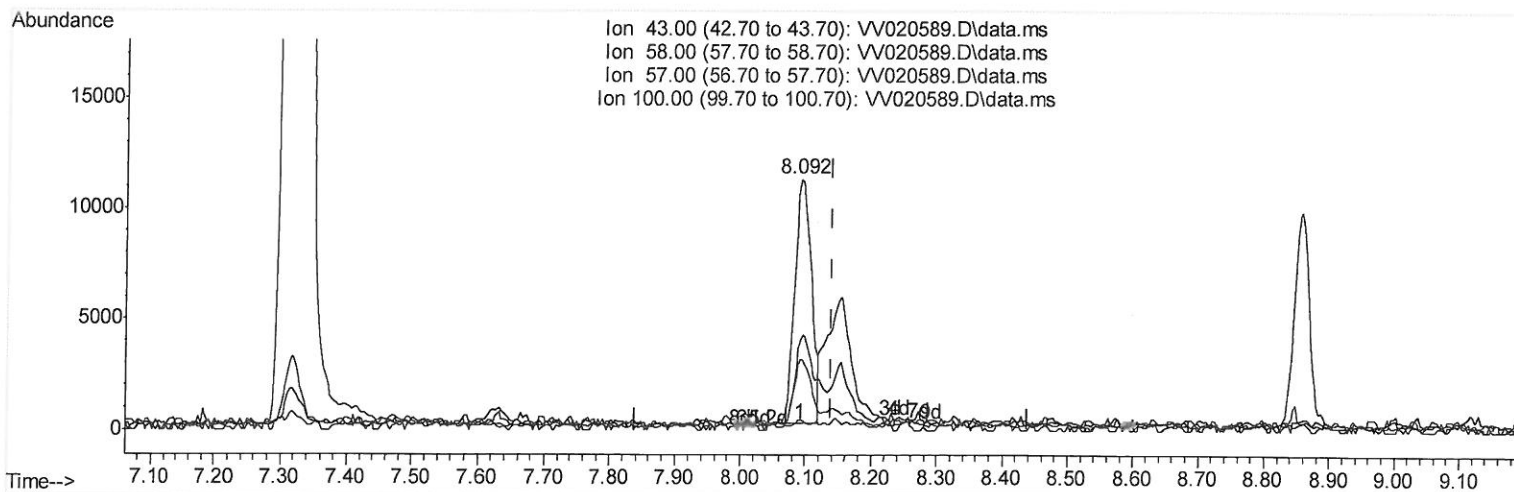
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031321\
Data File : VW020589.D
Acq On : 13 Mar 2021 02:04
Operator : SY/MD
Sample : M1633-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BA4

Manual Integrations
APPROVED

MMDadoda
3/15/2021 10:06:51 AM

Quant Time: Mar 13 04:26:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Mar 13 02:32:38 2021
Response via : Initial Calibration



TIC: VW020589.D\data.ms

(48) 2-Hexanone (T)

8.092min (-0.048) 4.70 ug/L

response 19269

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	34.53#
57.00	18.70	27.35#
100.00	11.10	1.44#

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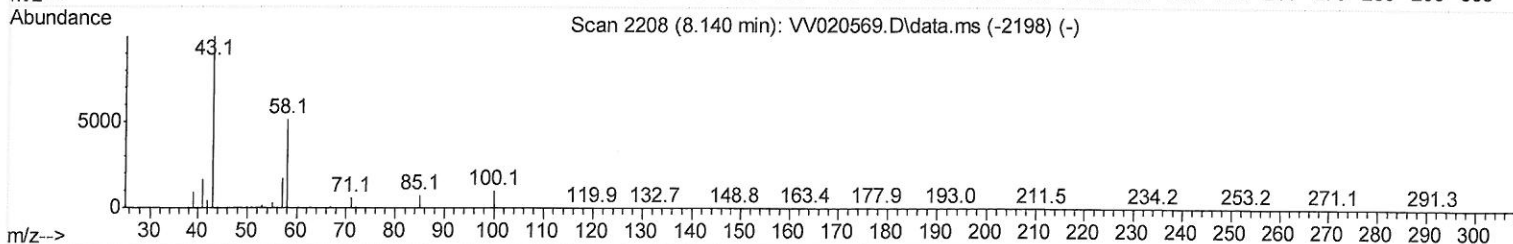
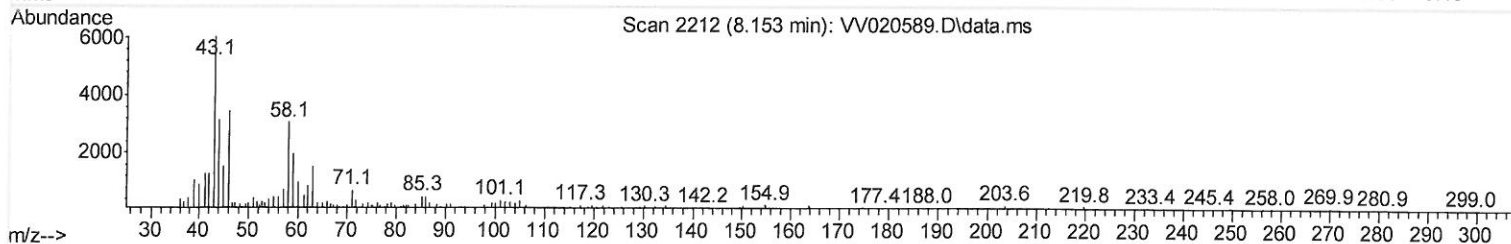
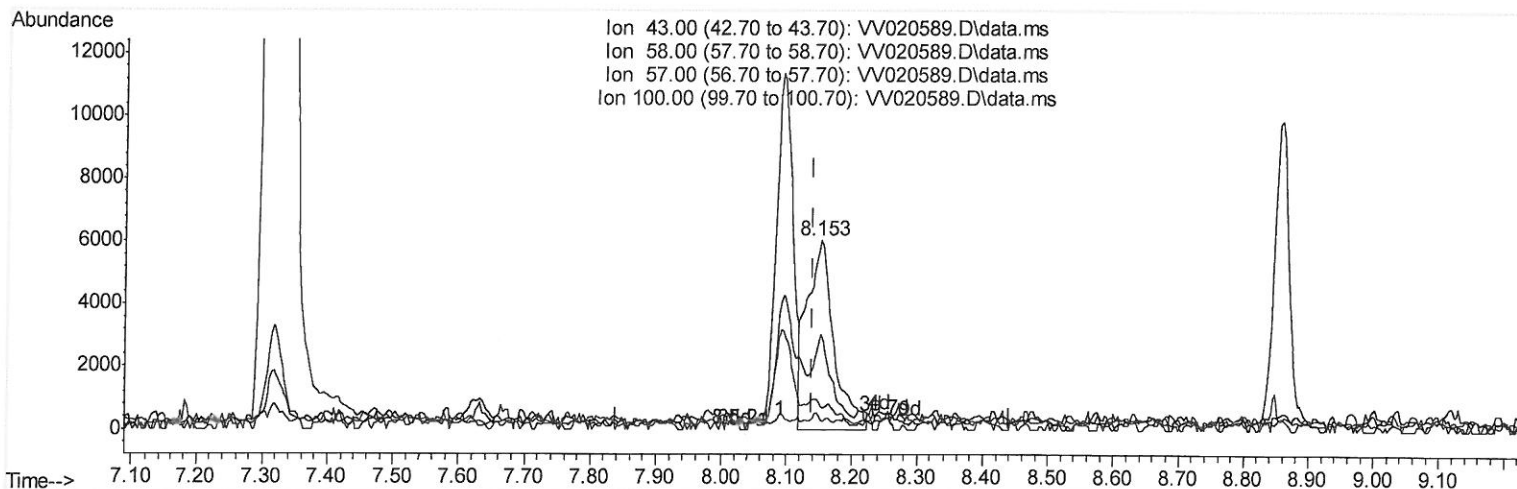
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(48) 2-Hexanone (T)

8.153min (+ 0.013) 4.29 ug/L m

response 17618

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	37.77#
57.00	18.70	29.91#
100.00	11.10	1.57#

263/17/21 sy

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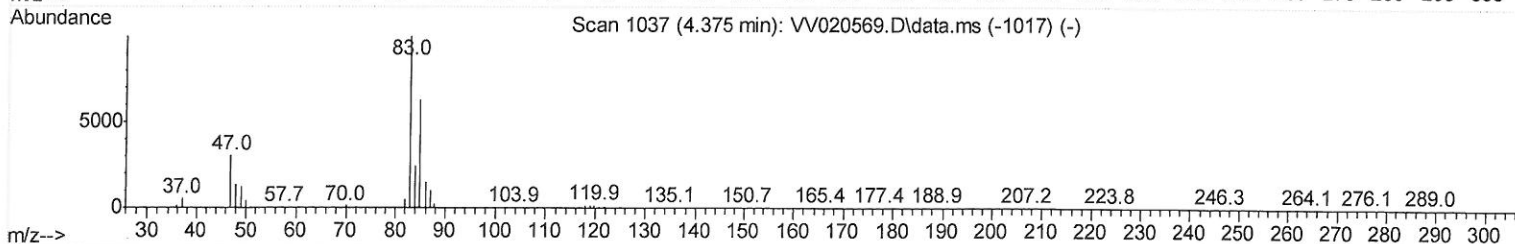
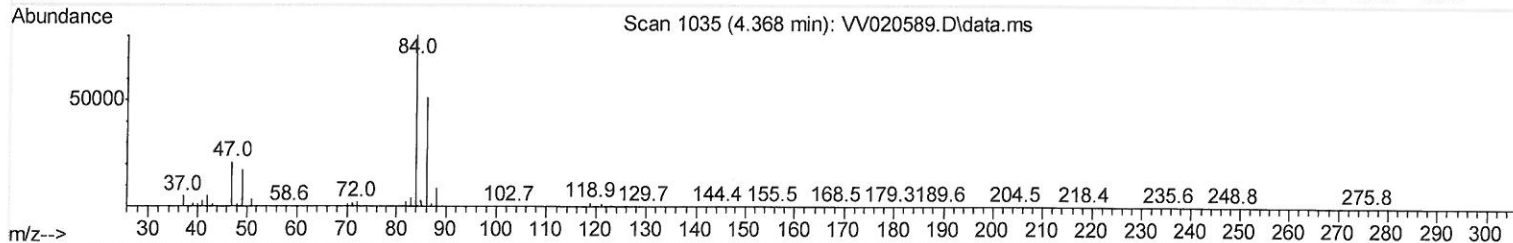
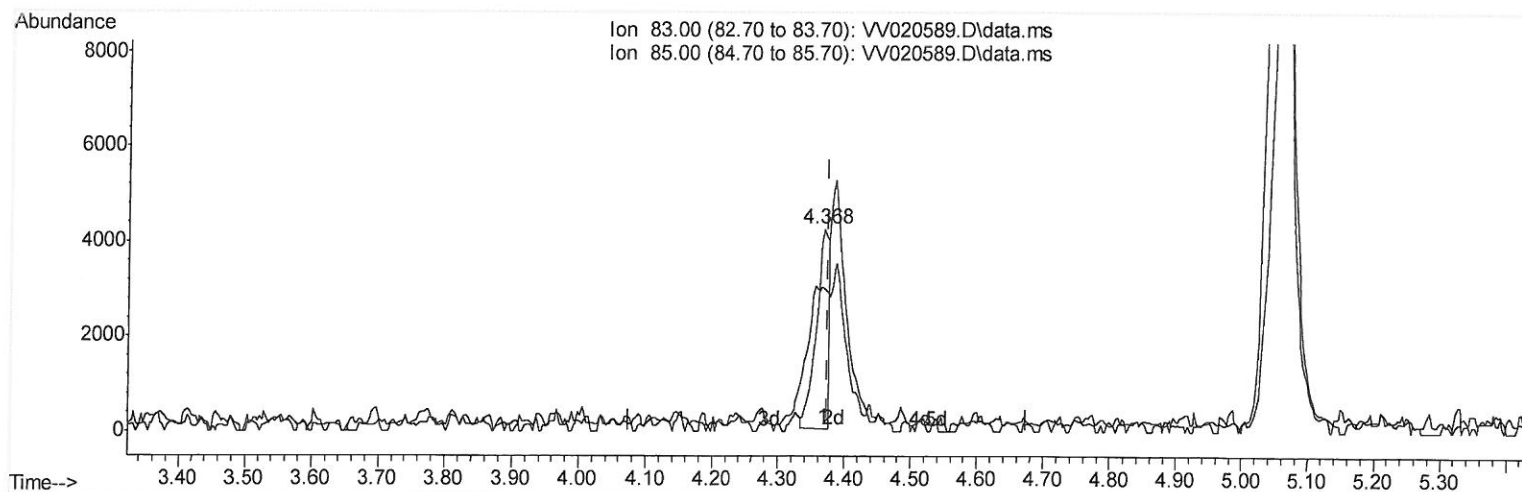
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TIC: VV020589.D\data.ms

(25) Chloroform (T)

4.368min (-0.006) 0.83 ug/L

response 5459

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	63.20	70.88
0.00	0.00	0.00
0.00	0.00	0.00

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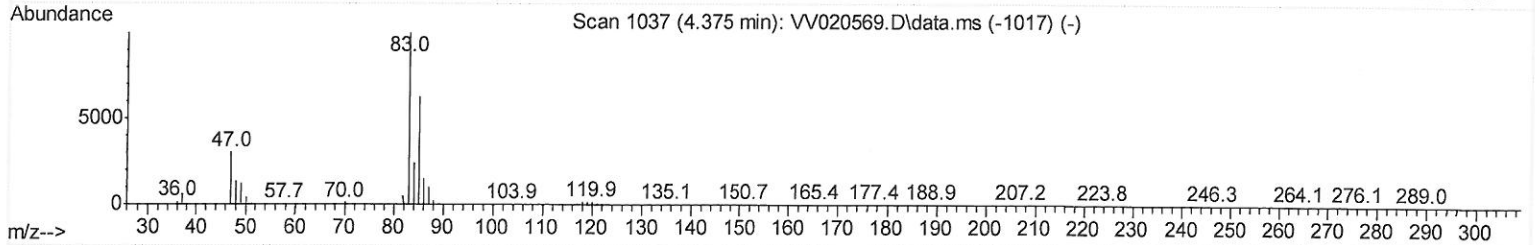
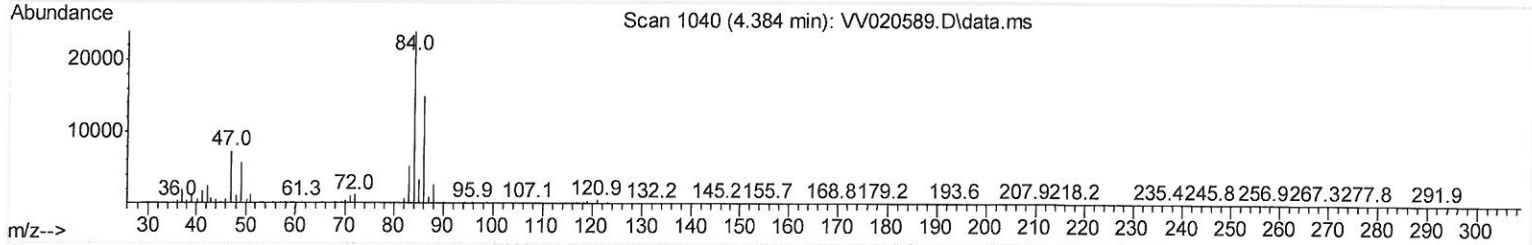
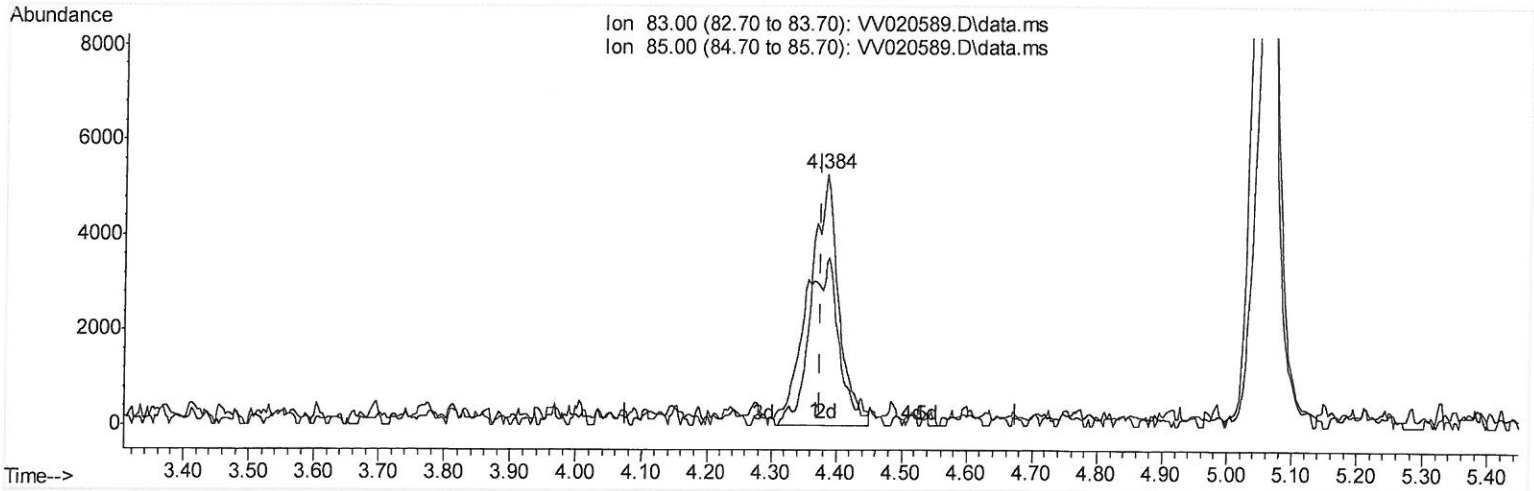
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TIC: VW020589.D\data.ms

(25) Chloroform (T)

4.384min (+ 0.010) 2.24 ug/L m

response 14731

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	63.20	64.66
0.00	0.00	0.00
0.00	0.00	0.00

203/17/21 ny

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	456564	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	443397	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	188254	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	166858	45.31	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	90.62%	
7) Chloroethane-d5	1.571	69	146175	49.61	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	99.22%	
11) 1,1-Dichloroethene-d2	2.111	63	250902	35.84	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	71.68%	
21) 2-Butanone-d5	3.892	46	259100	109.62	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	109.62%	
24) Chloroform-d	4.352	84	309111	48.29	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.58%	
26) 1,2-Dichloroethane-d4	5.037	65	225069	53.29	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	106.58%	
32) Benzene-d6	5.053	84	643506	52.53	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.06%	
36) 1,2-Dichloropropane-d6	6.072	67	210329	53.66	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	107.32%	
41) Toluene-d8	7.320	98	546265	50.17	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	100.34%	
43) trans-1,3-Dichloroprop...	7.625	79	81638	44.57	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.14%	
47) 2-Hexanone-d5	8.092	63	147189	100.37	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	100.37%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	248921	50.82	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	101.64%	
64) 1,2-Dichlorobenzene-d4	11.632	152	203426	55.77	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	111.54%	
Target Compounds						Qvalue
25) Chloroform	4.384	83	14731m	2.24	ug/L	
48) 2-Hexanone	8.153	43	17618m	4.29	ug/L	

Qvalue

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

03/17/21 by

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