

Quantitation Report (Qedit)

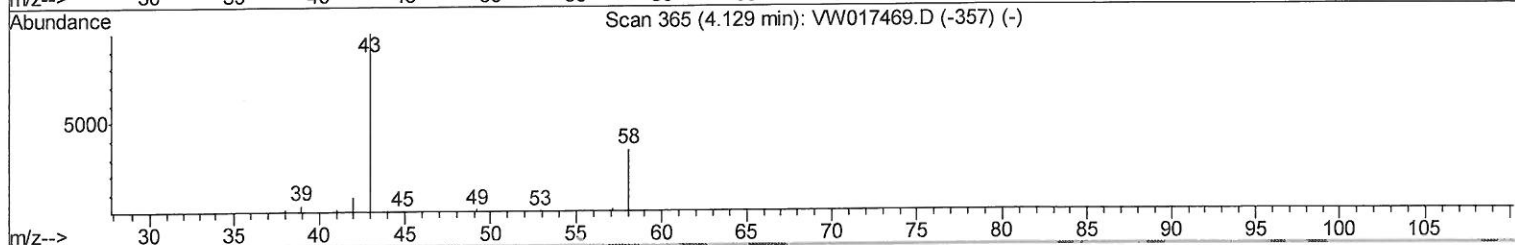
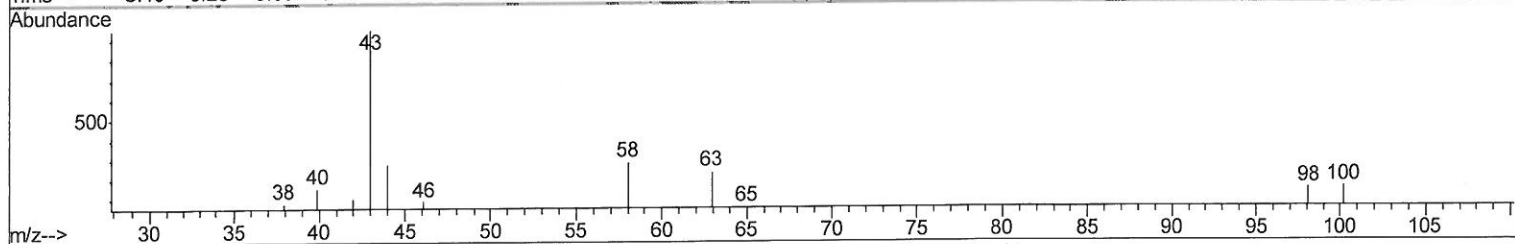
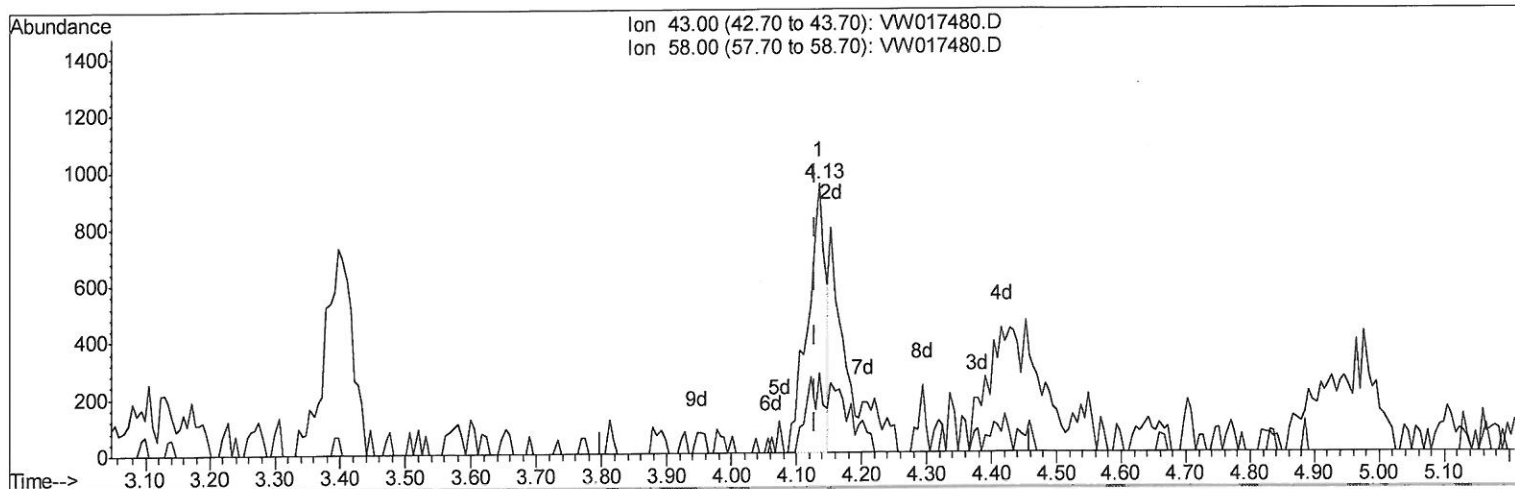
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
 Data File : VW017480.D
 Acq On : 24 Nov 2020 18:18
 Operator : SY/VA
 Sample : VIBLK16
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK16

Manual Integrations
 APPROVED

mmdadoda
 11/26/2020 1:52:05 PM

Quant Time: Nov 25 01:48:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 25 01:45:49 2020
 Response via : Initial Calibration



TIC: VW017480.D

(13) Acetone (T)

4.135min (+0.006) 1.46ug/L

response 1796

Ion	Exp%	Act%
43.00	100	100
58.00	34.20	16.15
0.00	0.00	0.00
0.00	0.00	0.00

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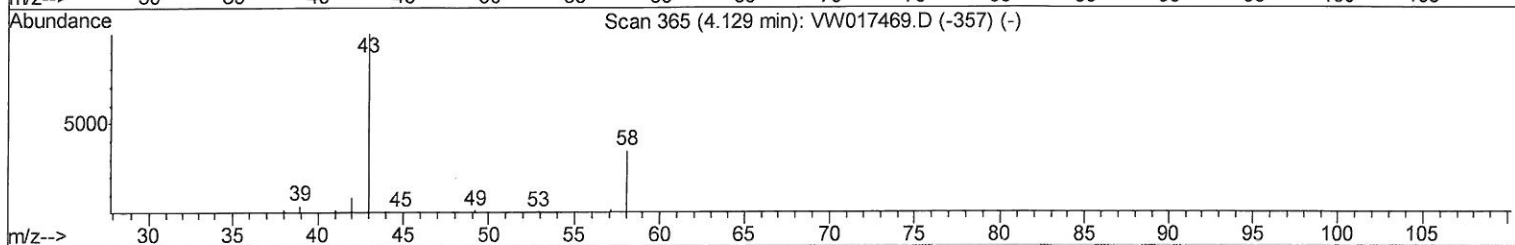
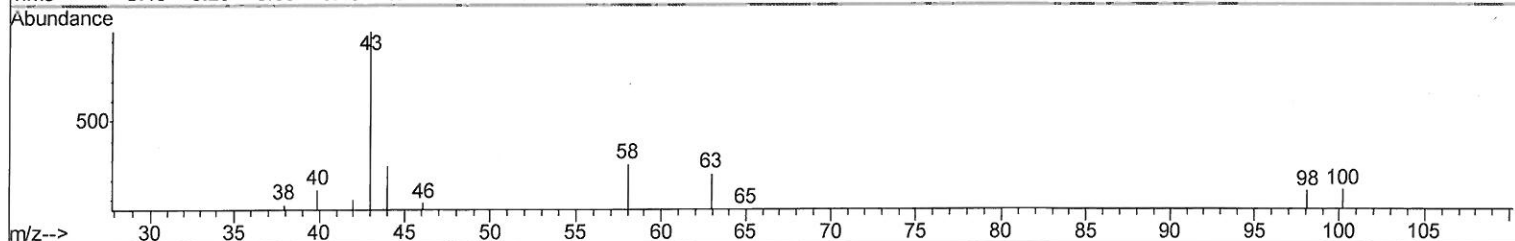
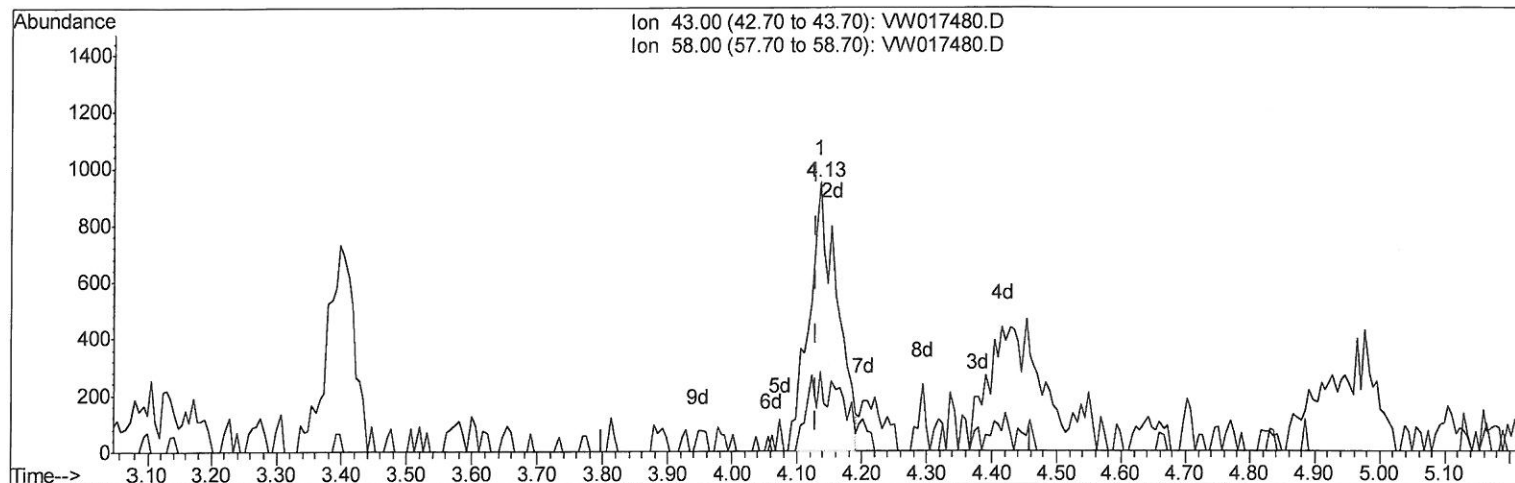
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TIC: VW017480.D

(13) Acetone (T)

4.135min (+0.006) 2.31ug/L m

12/02/2020

response 2846

Ion	Exp%	Act%
43.00	100	100
58.00	34.20	10.19
0.00	0.00	0.00
0.00	0.00	0.00

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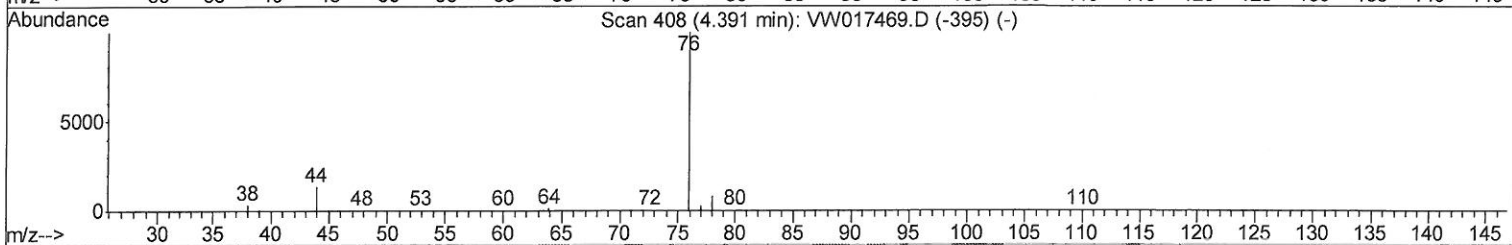
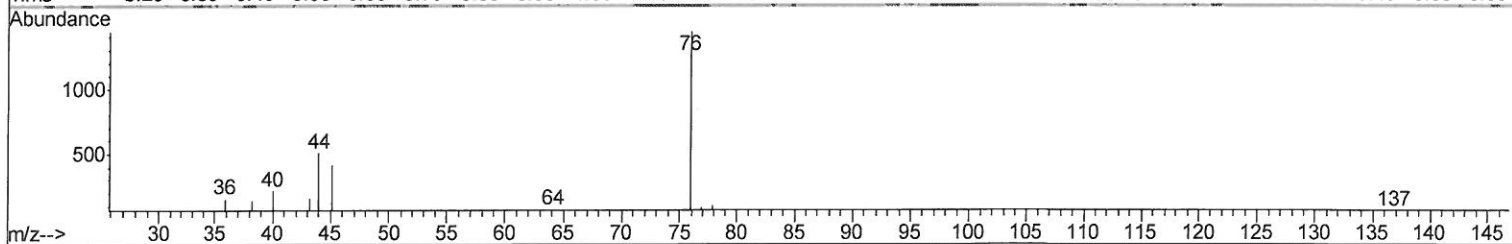
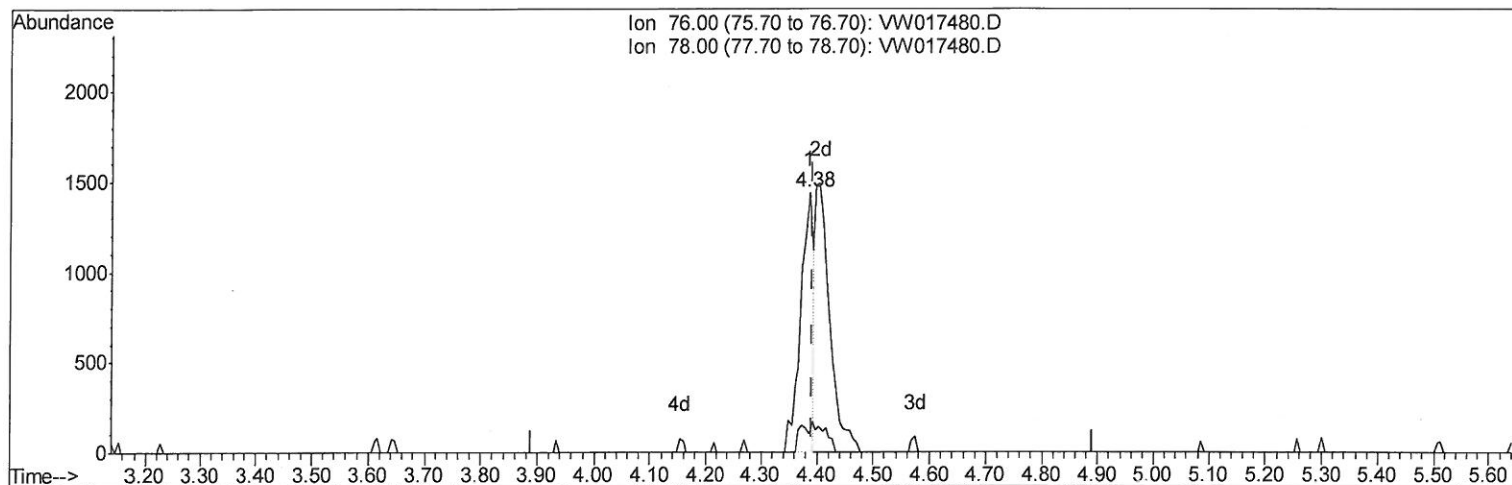
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TIC: VW017480.D

(14) Carbon disulfide (T)

4.385min (-0.006) 0.12ug/L

response 2180

Ion	Exp%	Act%
76.00	100	100
78.00	8.70	7.08
0.00	0.00	0.00
0.00	0.00	0.00

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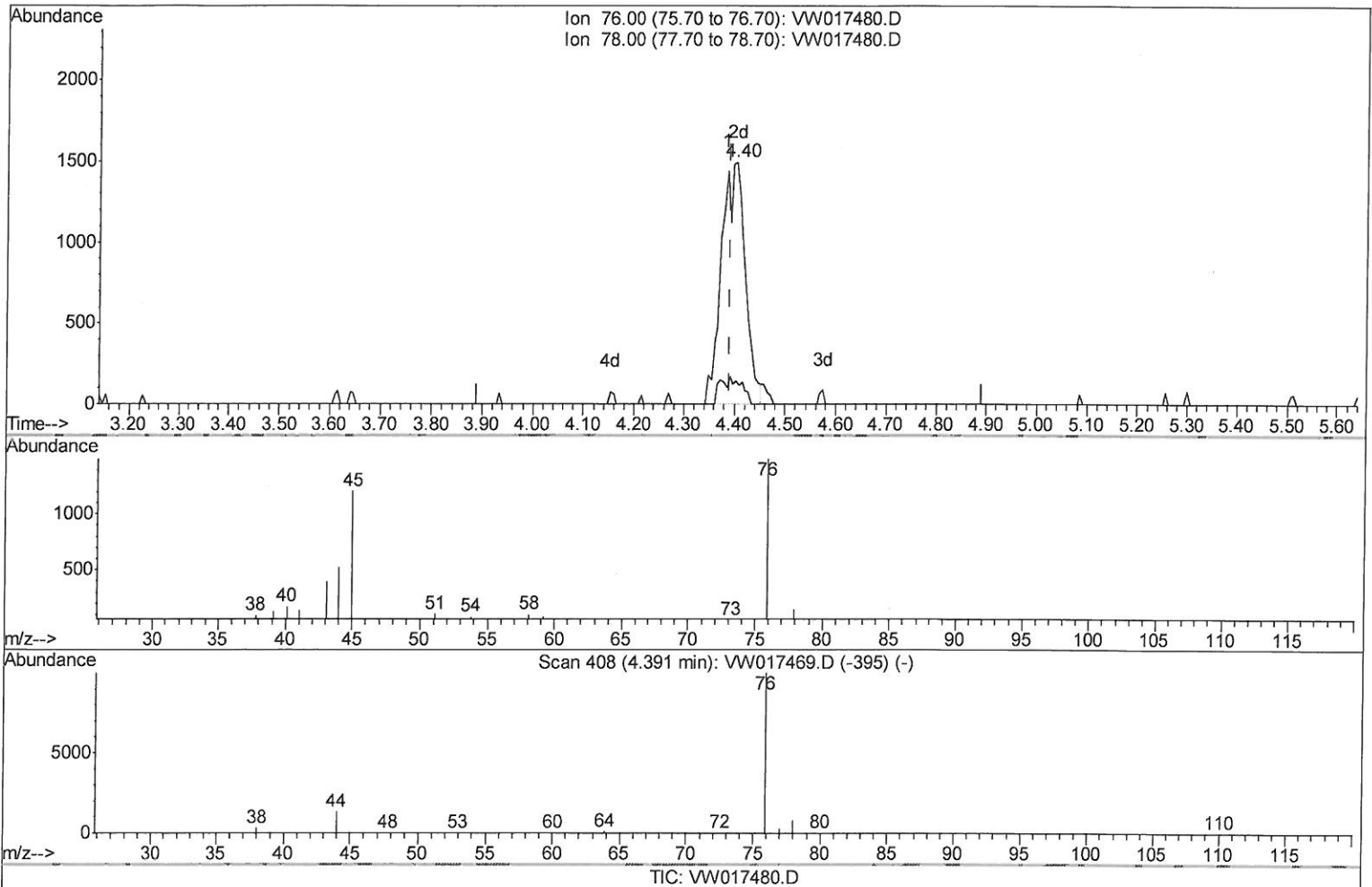
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(14) Carbon disulfide (T)

4.403min (+0.012) 0.26ug/L m

response 4841

Ion	Exp%	Act%
76.00	100	100
78.00	8.70	9.78
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Nov 25 02:44:51 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	461801	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	424359	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	208292	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	99323	16.35	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.40%		
7) Chloroethane-d5	2.90	69	88837	17.33	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.32%		
10) 1,1-Dichloroethene-d2	4.03	63	178886	13.23	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.92%		
20) 2-Butanone-d5	7.09	46	60794	47.46	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.92%		
24) Chloroform-d	7.65	84	256780	19.57	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.28%		
26) 1,2-Dichloroethane-d4	8.30	65	133051	20.67	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.68%		
29) Benzene-d6	8.28	84	506603	19.41	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.64%		
33) 1,2-Dichloropropane-d6	9.27	67	147322	20.40	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.60%		
37) Toluene-d8	10.33	98	472697	19.89	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.56%		
38) trans-1,3-Dichloropropene-	10.58	79	63981	19.83	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.32%		
39) 2-Hexanone-d5	10.93	63	44319	49.59	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.18%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	117416	22.60	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.40%		
61) 1,2-Dichlorobenzene-d4	13.85	152	175146	22.71	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.84%		

Target Compounds

					Ovalue
13) Acetone	4.13	43	2846m	2.309 ug/L	12/c2/20 Sy
14) Carbon disulfide	4.40	76	4841m	0.264 ug/L	
16) Methylene chloride	4.93	84	13498	1.947 ug/L	90

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

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