

Quantitation Report (Qedit)

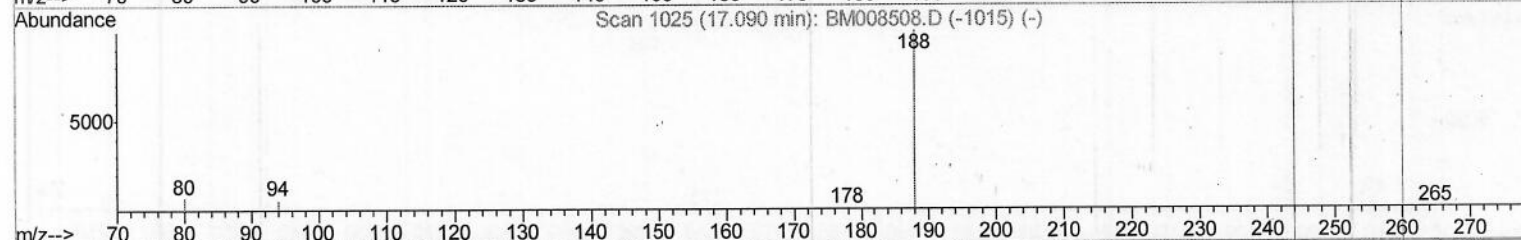
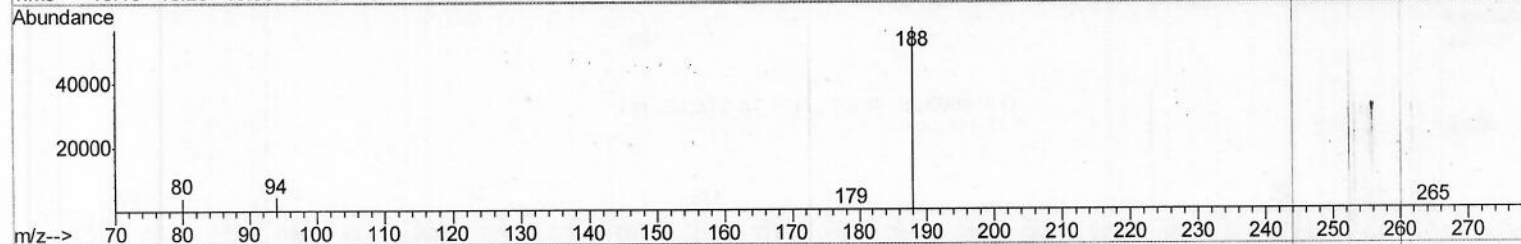
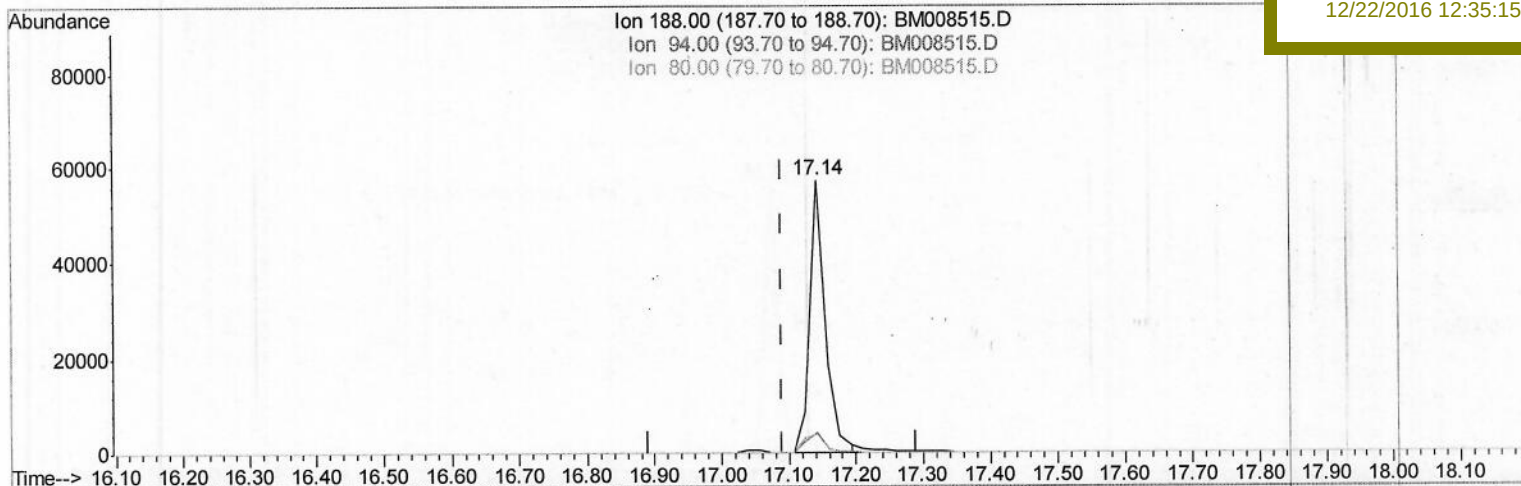
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008515.D
 Acq On : 21 Dec 2016 13:56
 Operator : UM/SJ
 Sample : H5996-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA842

Manual Integrations
 APPROVED

Sohil
 12/22/2016 12:35:15 PM

Quant Time: Dec 22 00:03:51 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 00:00:17 2016
 Response via : Initial Calibration



TIC: BM008515.D

(10) Phenanthrene-d10 (I)
 17.142min (+0.051) 0.40ng/ul
 response 92111

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.29#
80.00	11.80	6.96#
0.00	0.00	0.00

Quantitation Report (Qedit)

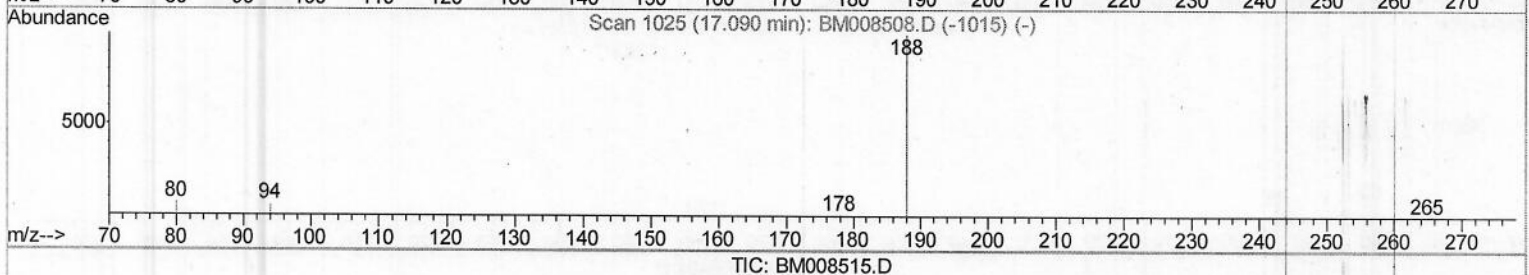
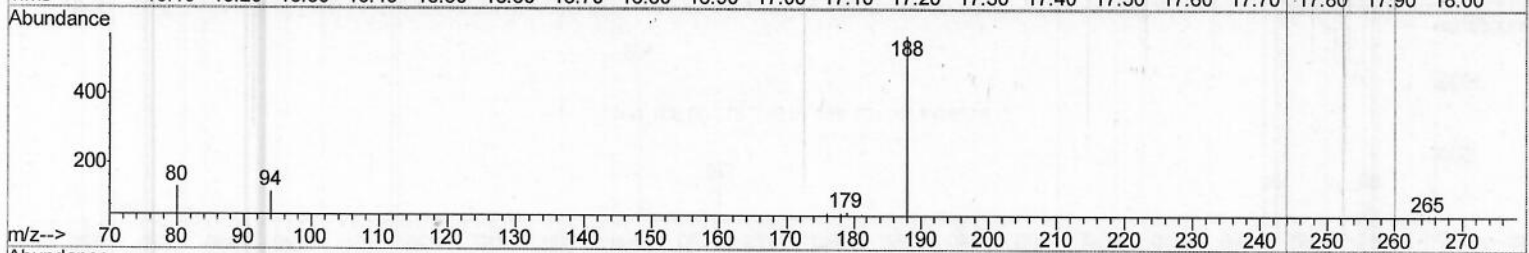
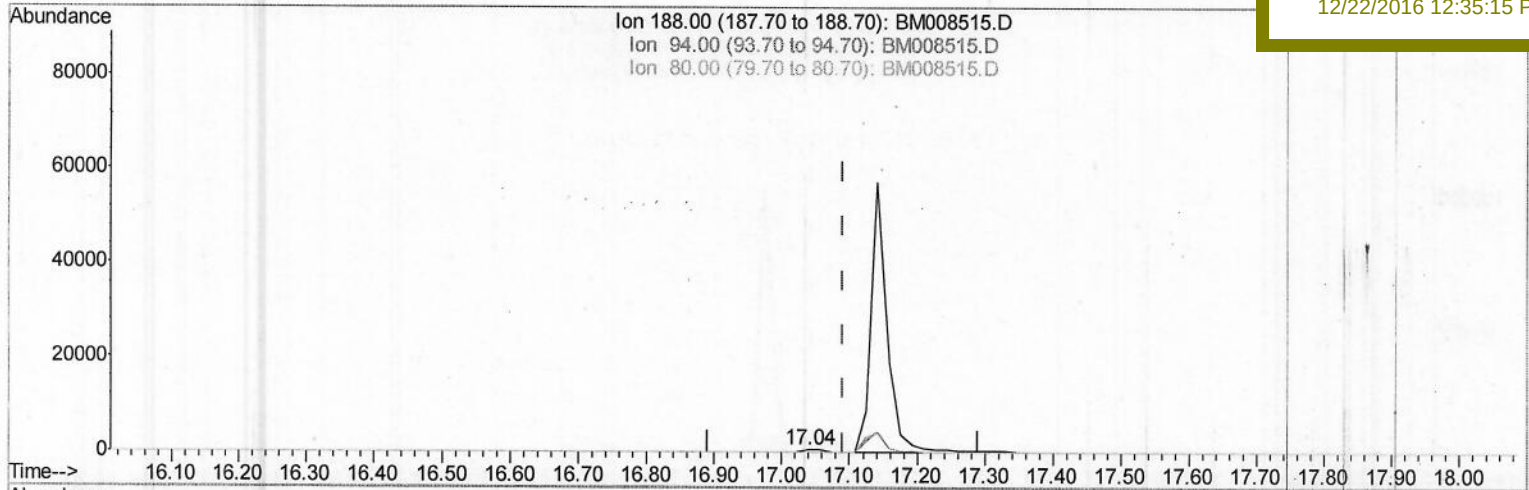
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TIC: BM008515.D

(10) Phenanthrene-d10 (I)

17.039min (-0.052) 0.40ng/ul m

response 1160

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	20.14#
80.00	11.80	22.79#
0.00	0.00	0.00

SJ
 12/22/2016

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Data File : BM008515.D
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Operator : UM/SJ
Sample : H5996-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

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Instrument :

BNA_M

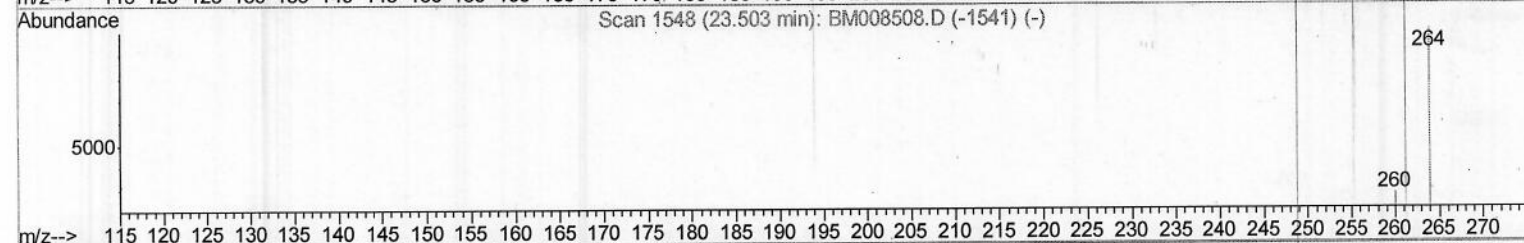
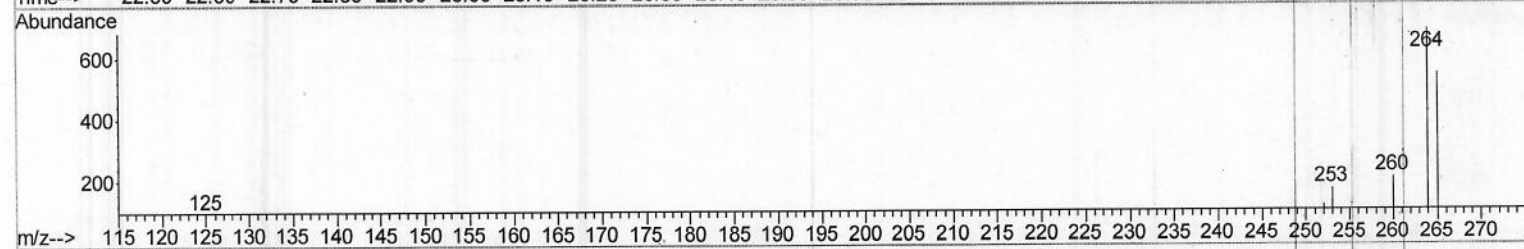
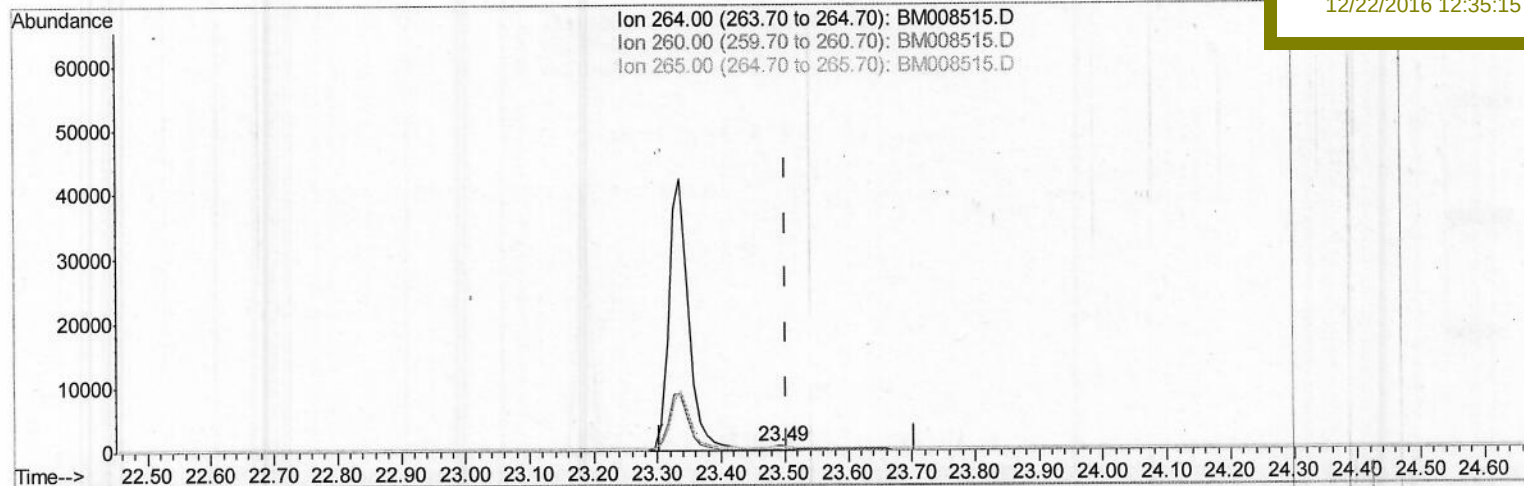
ClientSampled :

DA842

Manual Integrations
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TIC: BM008515.D

(20) Perylene-d12 (I)

23.493min (-0.011) 0.40ng/ul

response 1748

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.91
265.00	103.50	79.18#
0.00	0.00	0.00

Quantitation Report (Qedit)

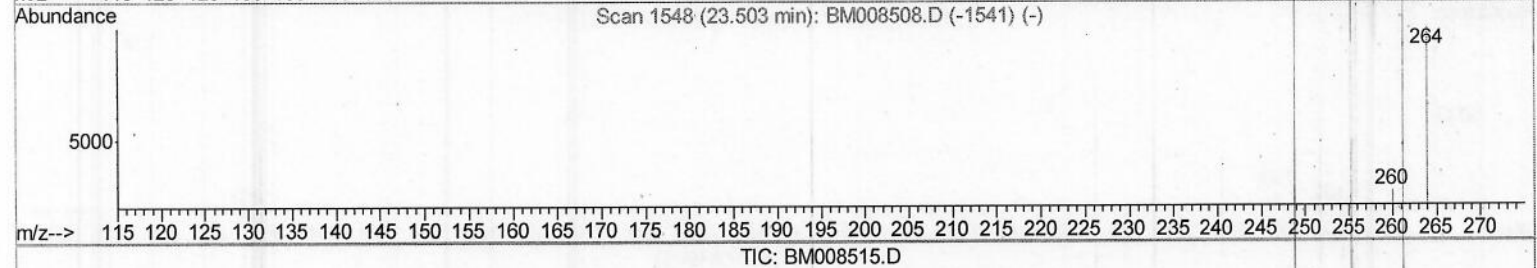
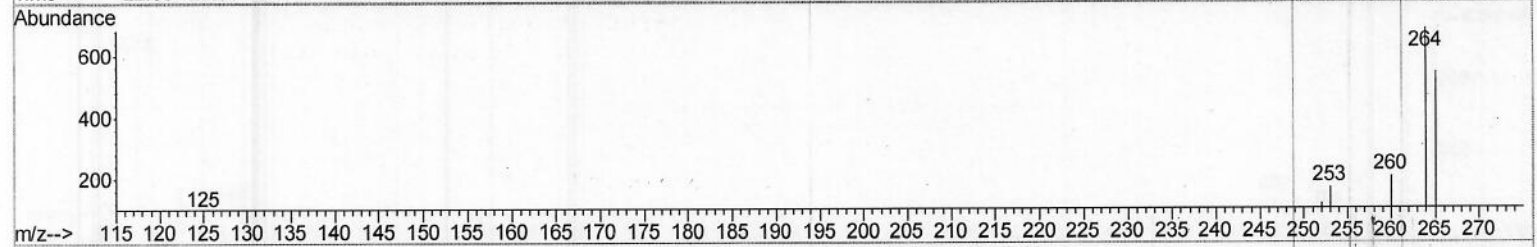
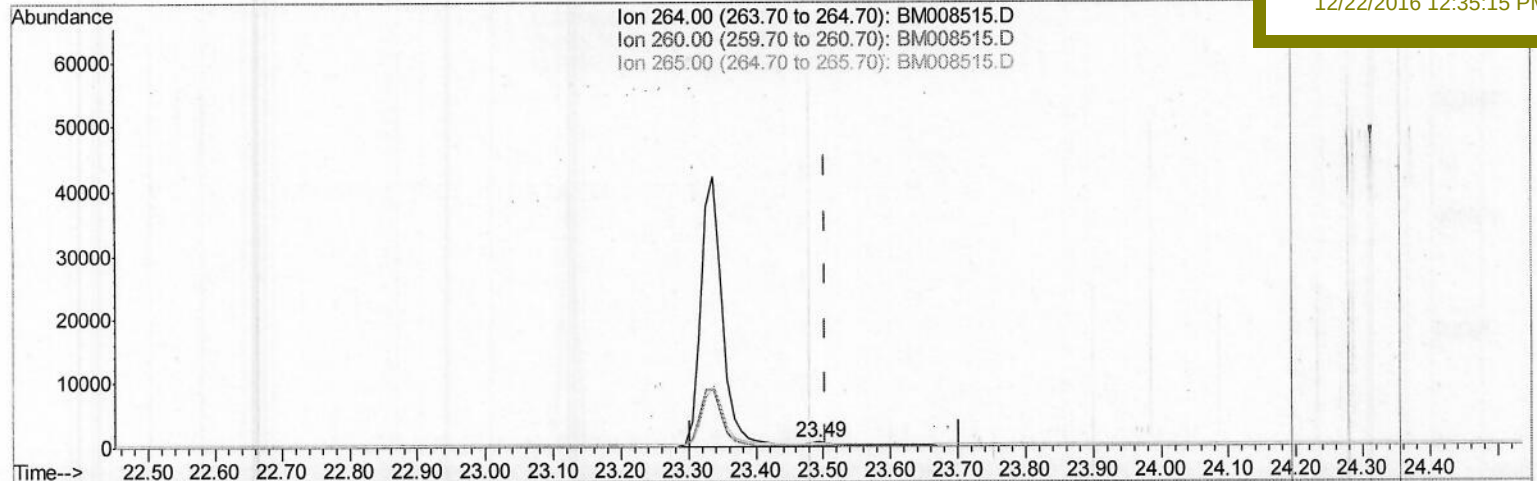
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 Sample : H5996-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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 12/22/2016 12:35:15 PM



(20) Perylene-d12 (I)

23.493min (-0.011) 0.40ng/ul m

response 1092

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.91
265.00	103.50	79.18#
0.00	0.00	0.00

S.J
 12/22/2016

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Sample : H5996-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
Client Sampled :
DA842

Manual Integrations
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Quant Time: Dec 22 00:21:01 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	326	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.43	136	1041	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	636	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1160m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.27	240	1164	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	1092m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	462	0.29	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1043	0.33	ng/ul	-0.01

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

→ } S.S
12/22/2016

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Misc :
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Instrument :

BNA_M

ClientSampleId :

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Quant Time: Dec 22 00:21:01 2016
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