

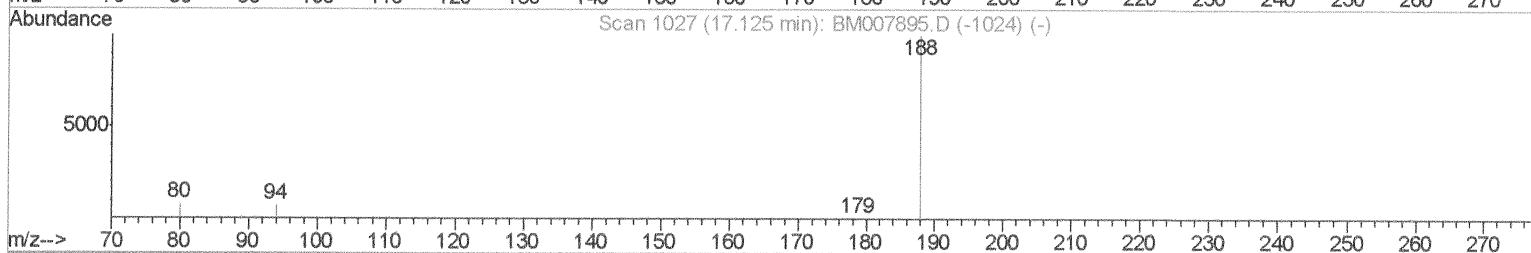
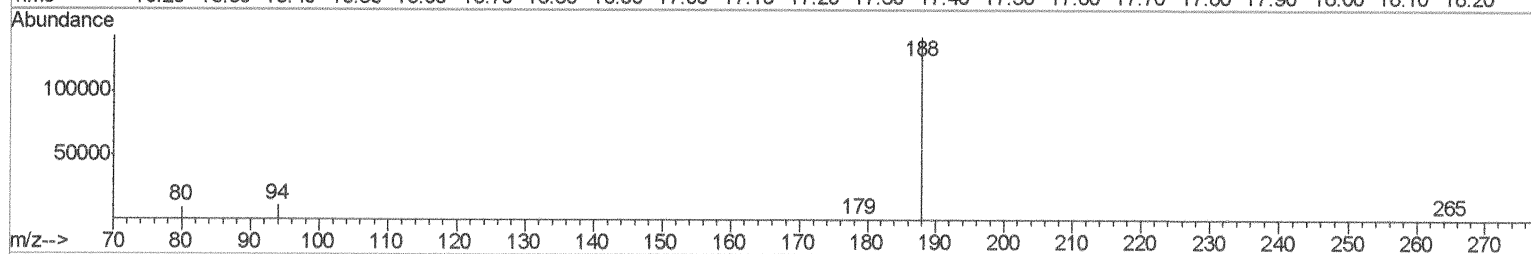
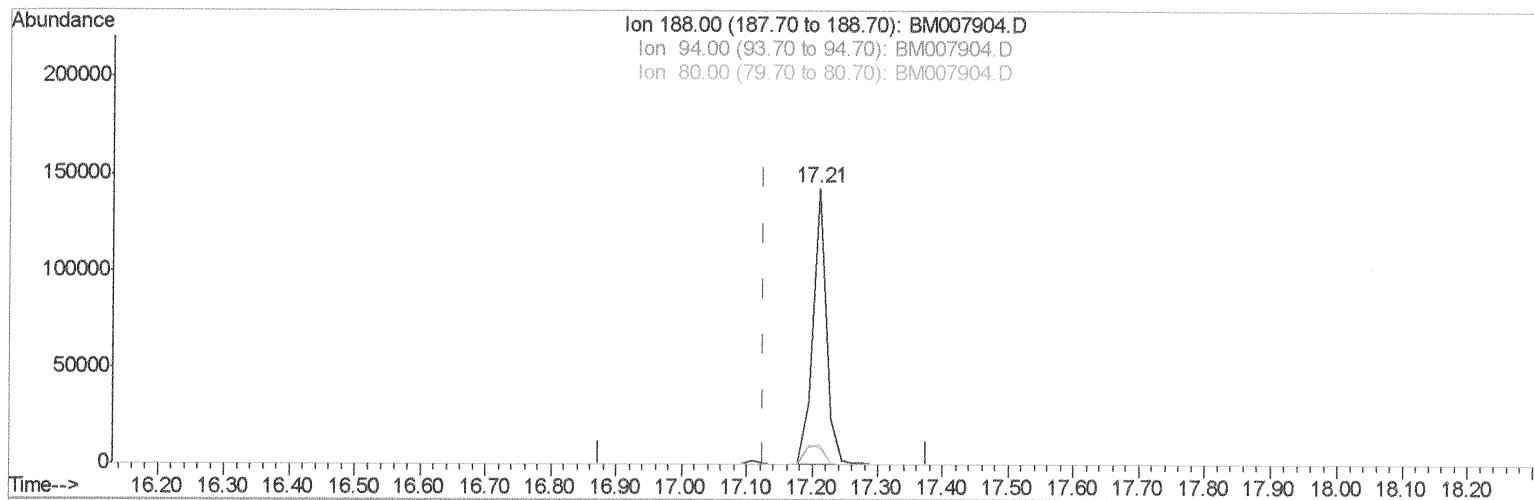
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111516\
Data File : BM007904.D
Acq On : 15 Nov 2016 21:55
Operator : UM/SJ
Sample : H5612-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F2H10

Manual Integrations
APPROVED

Umangi
11/16/2016 6:02:14 PM

Quant Time: Nov 16 07:45:45 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 07:43:19 2016
Response via : Initial Calibration



TIC: BM007904.D

(10) Phenanthrene-d10 (I)

17.211min (+0.086) 0.40ng/ul

response 207465

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.45#
80.00	11.80	6.43#
0.00	0.00	0.00

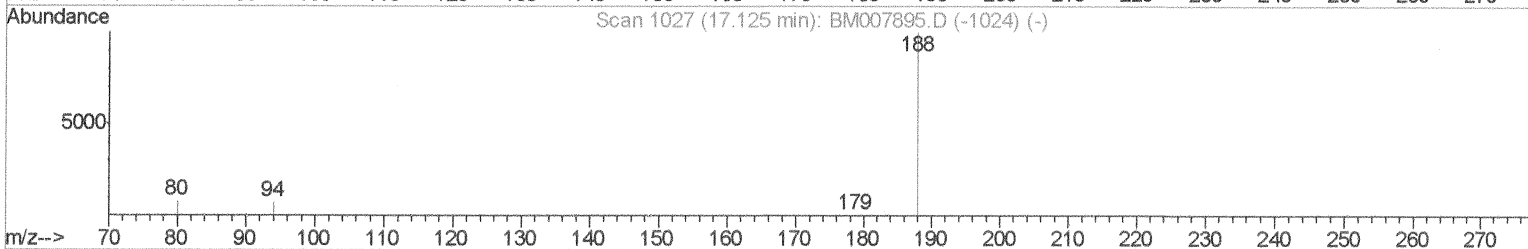
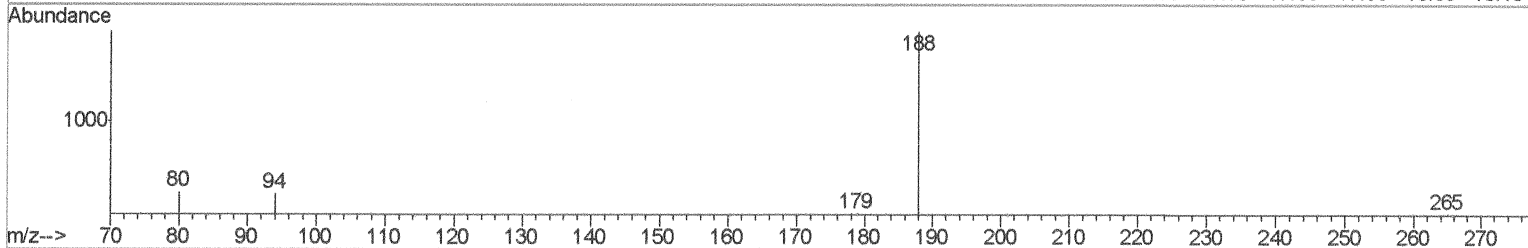
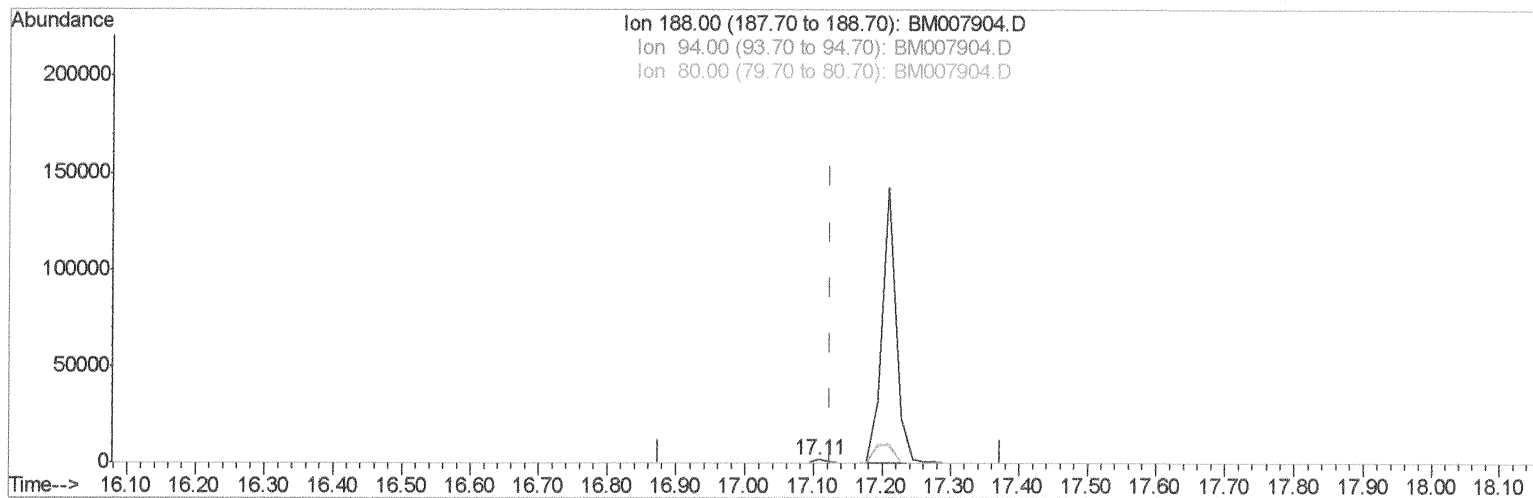
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(10) Phenanthrene-d10 (I)

17.108min (-0.017) 0.40ng/ul m

response 3091

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.07
80.00	11.80	13.90
0.00	0.00	0.00

SJ 11/16/16

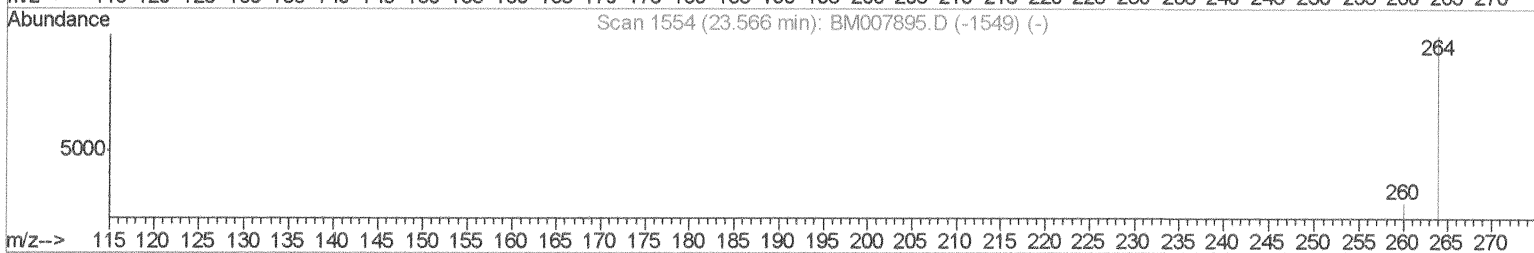
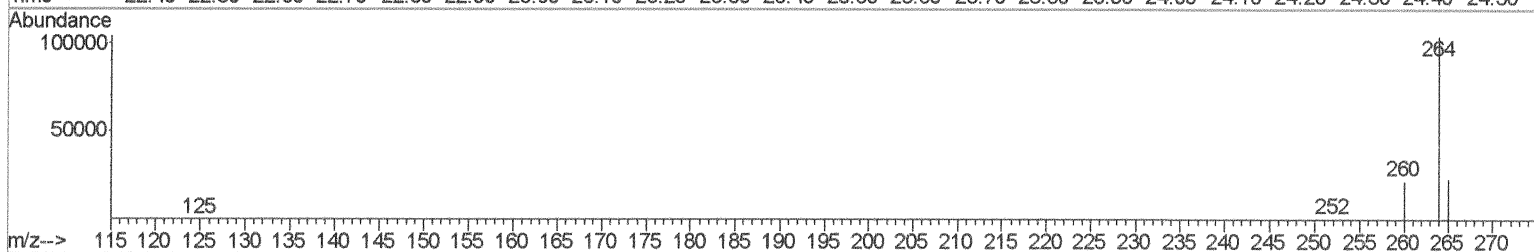
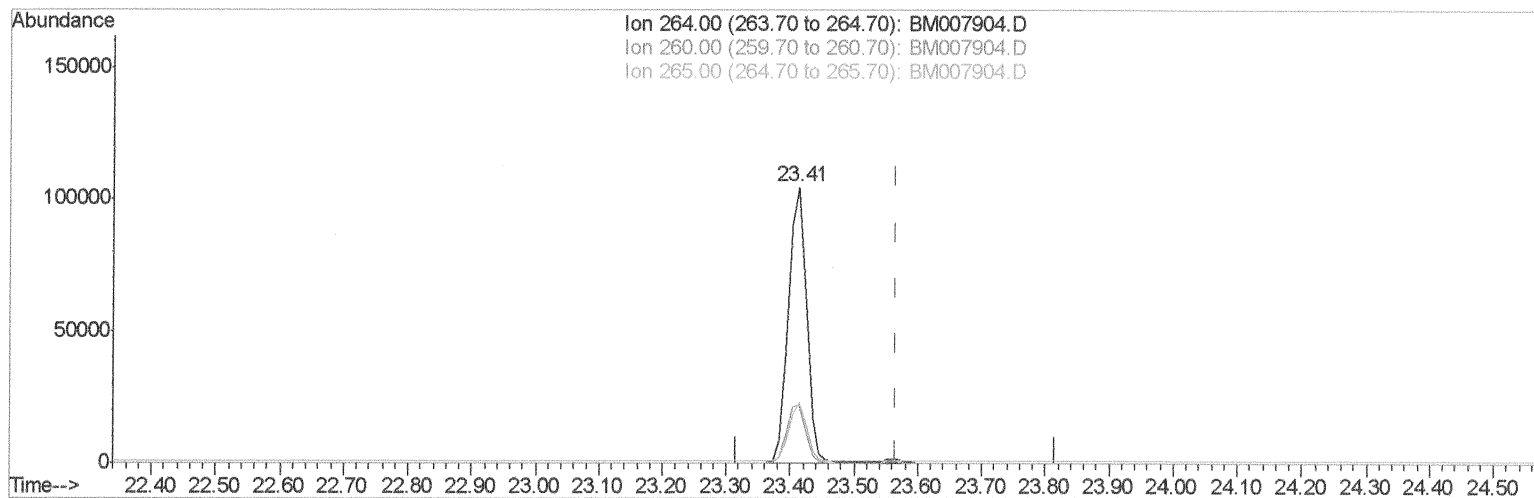
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Umangi
11/16/2016 6:02:14 PM

Quant Time: Nov 16 08:08:49 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
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TIC: BM007904.D

(20) Perylene-d12 (I)

23.413min (-0.153) 0.40ng/ul

response 205009

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.98#
265.00	103.50	22.13#
0.00	0.00	0.00

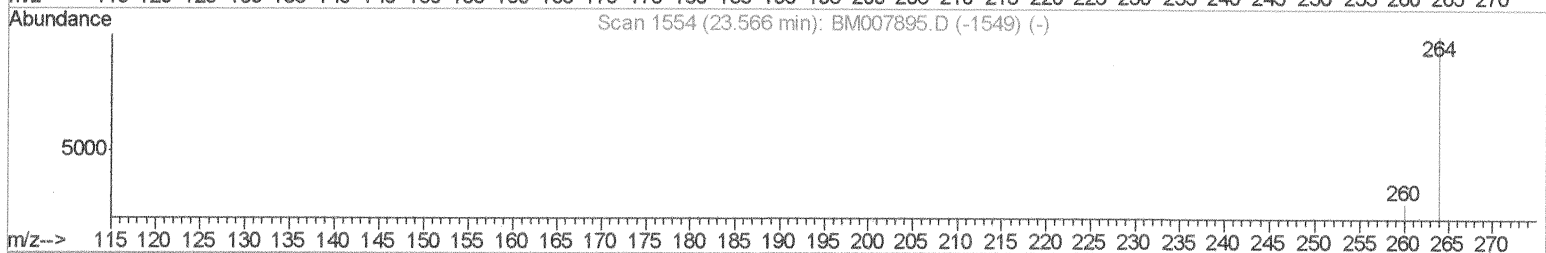
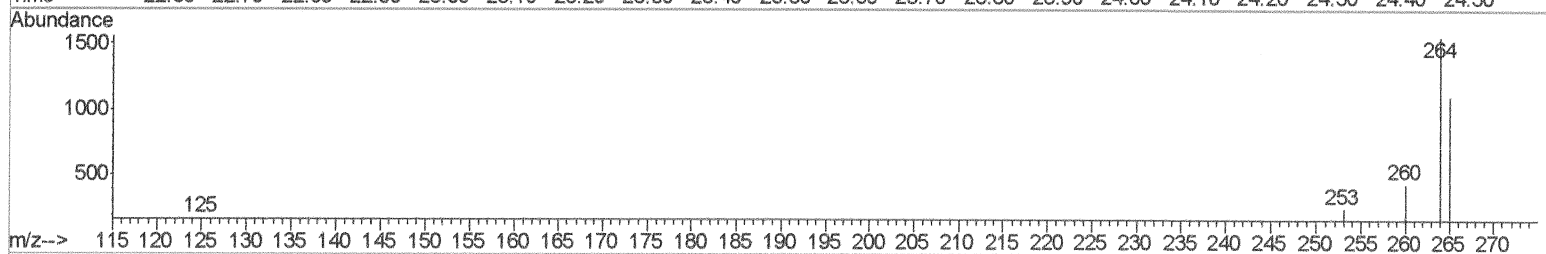
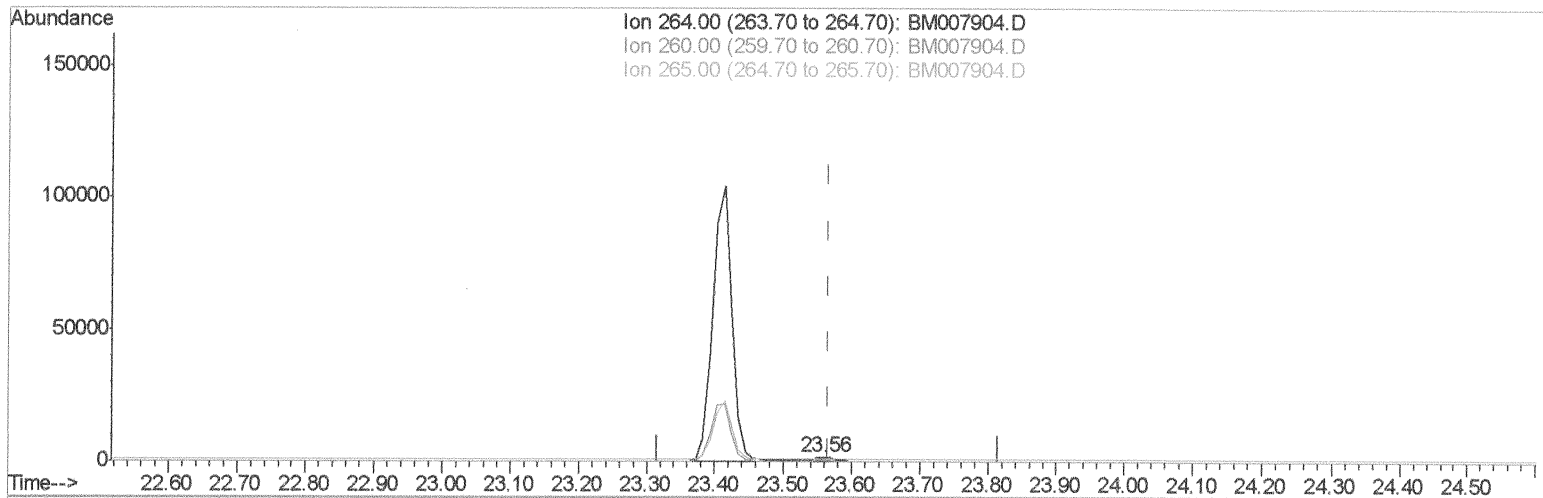
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Instrument :
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TIC: BM007904.D

(20) Perylene-d12 (I)

23.559min (-0.007) 0.40ng/ul m

SJ 11/11/16

response 2621

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	28.08
265.00	103.50	70.95#
0.00	0.00	0.00

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Operator : UM/SJ
Sample : H5612-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 23 04:20:14 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 07:43:19 2016
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Instrument :
BNA_M
ClientSampleId :
F2H10

Manual Integrations
APPROVED

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11/16/2016 6:02:14 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	881	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	2876	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.37	164	1658	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	3091m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.32	240	3195	0.40	ng/ul	0.00
20) Perylene-d12	23.56	264	2621m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.13	152	1117	0.33	ng/ul	0.01
14) Fluoranthene-d10	19.15	212	2520	0.36	ng/ul	0.00

Target Compounds

Qvalue

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

Quantitation Report (QT Reviewed)

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