

Quantitation Report (QT Reviewed)

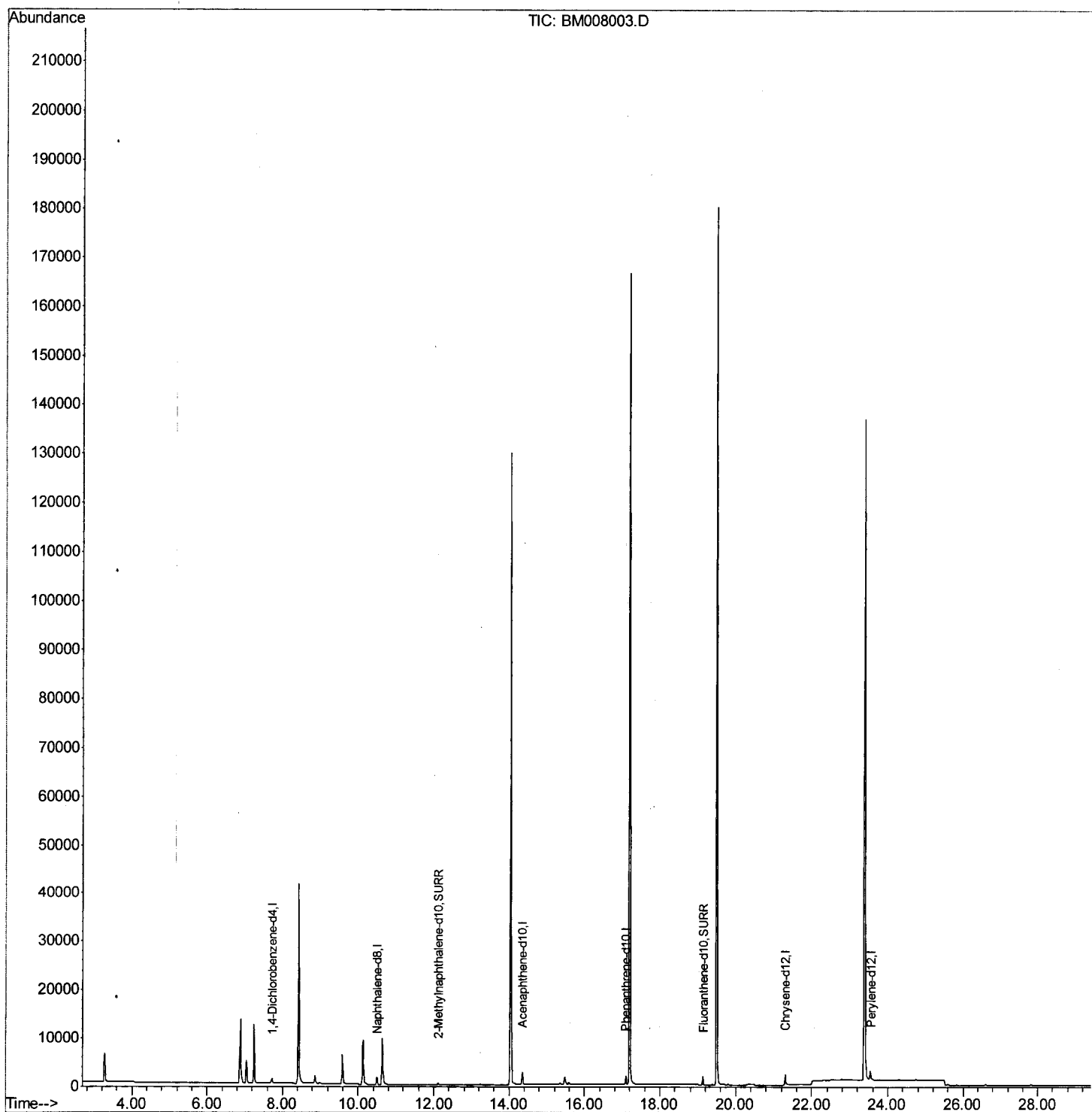
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112216\
 Data File : BM008003.D
 Acq On : 22 Nov 2016 20:23
 Operator : UM/SJ
 Sample : PB94817BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK17

Manual Integrations
 APPROVED

sohil
 11/23/2016 6:06:46 PM

Quant Time: Nov 23 01:08:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 16:05:09 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

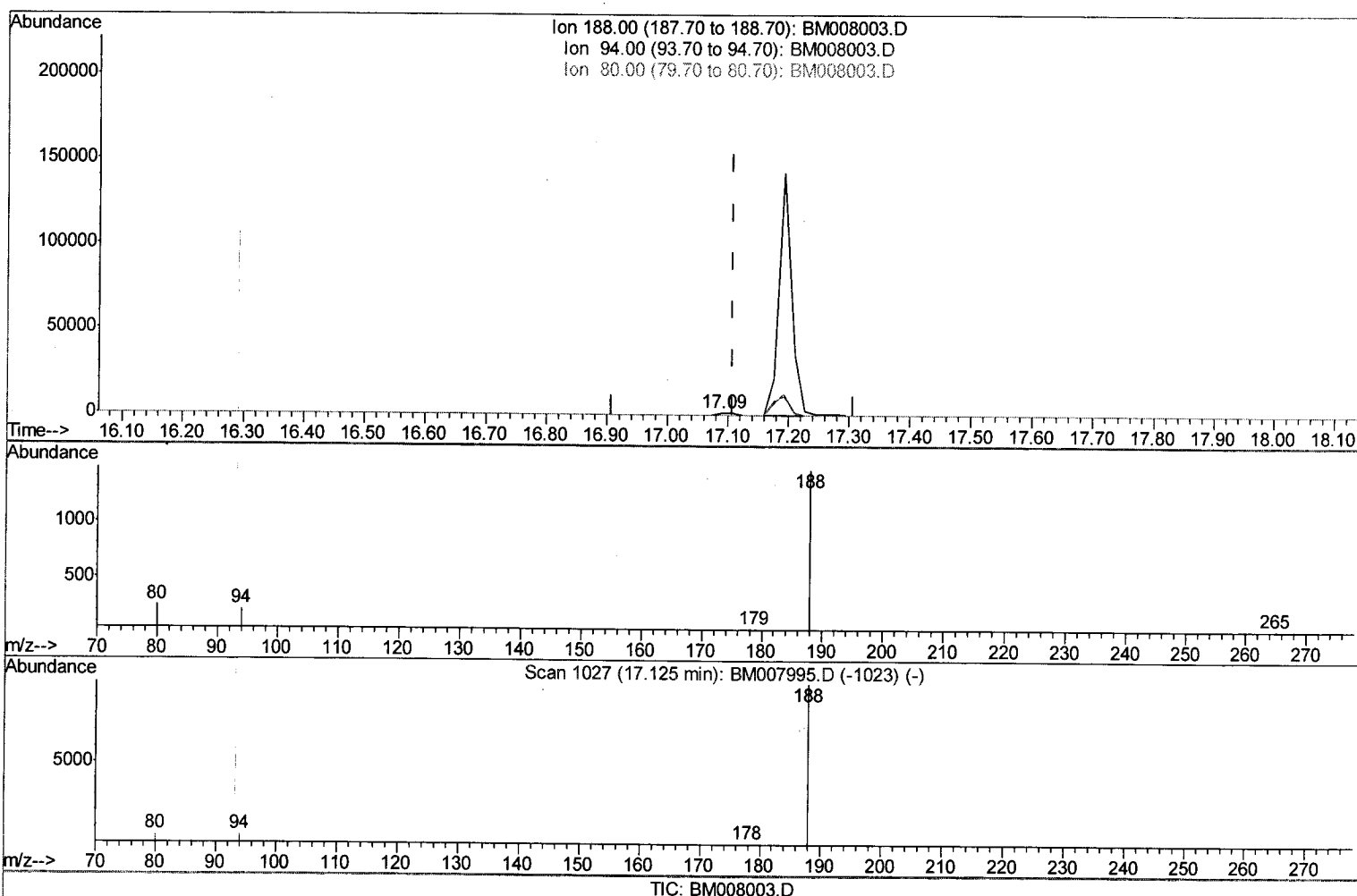
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(10) Phenanthrene-d10 (I)

17.090min (-0.017) 0.40ng/ul m

response 2844

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.60#
80.00	11.80	16.97#
0.00	0.00	0.00

SJ
 11/25/2016

Quantitation Report (Qedit)

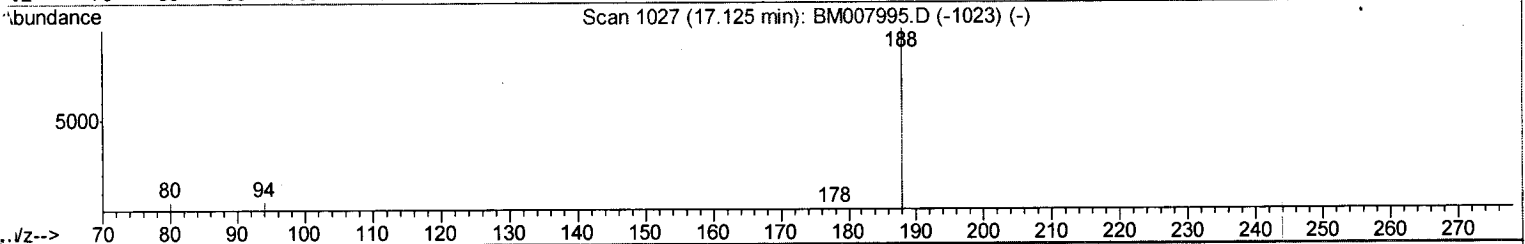
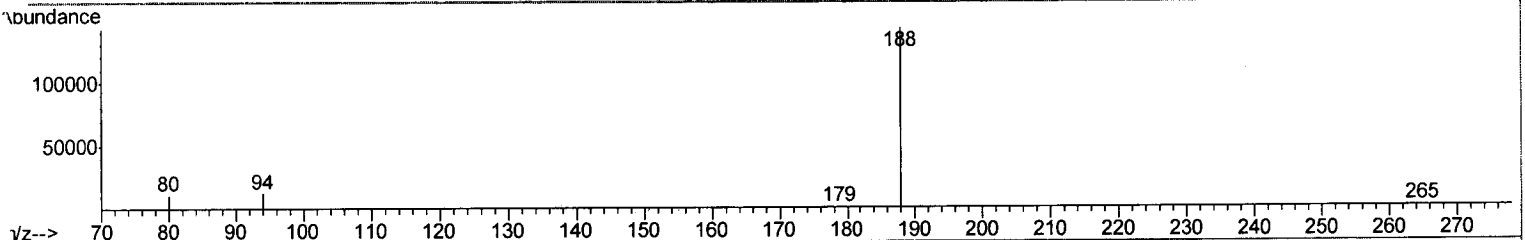
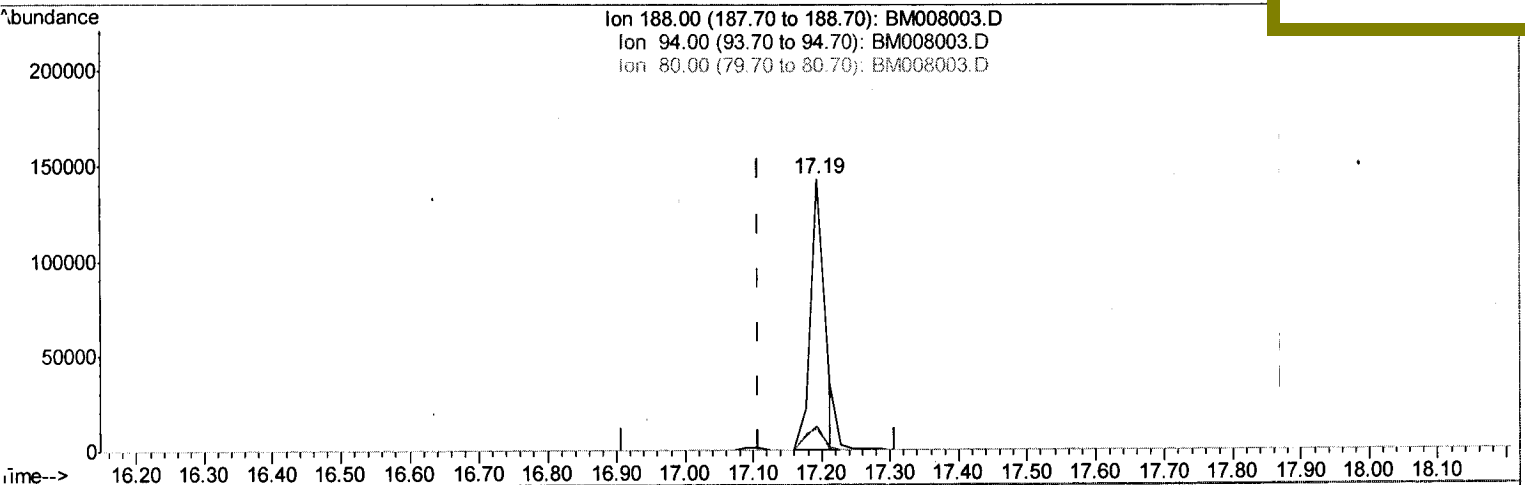
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Manual Integrations
APPROVED

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TIC: BM008003.D

(10) Phenanthrene-d10 (I)

17.193min (+0.086) 0.40ng/ul

response 205173

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.66#
80.00	11.80	7.75#
0.00	0.00	0.00

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Sample : PB94817BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK17

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	674	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.50	136	2367	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1467	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.09	188	2844m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.31	240	2868	0.40	ng/ul	0.00
20) Perylene-d12	23.54	264	3064	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	1076	0.32	ng/ul	-0.01
14) Fluoranthene-d10	19.14	212	2427	0.30	ng/ul	0.00

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

SJ.
11/23/2016