

Quantitation Report (QT Reviewed)

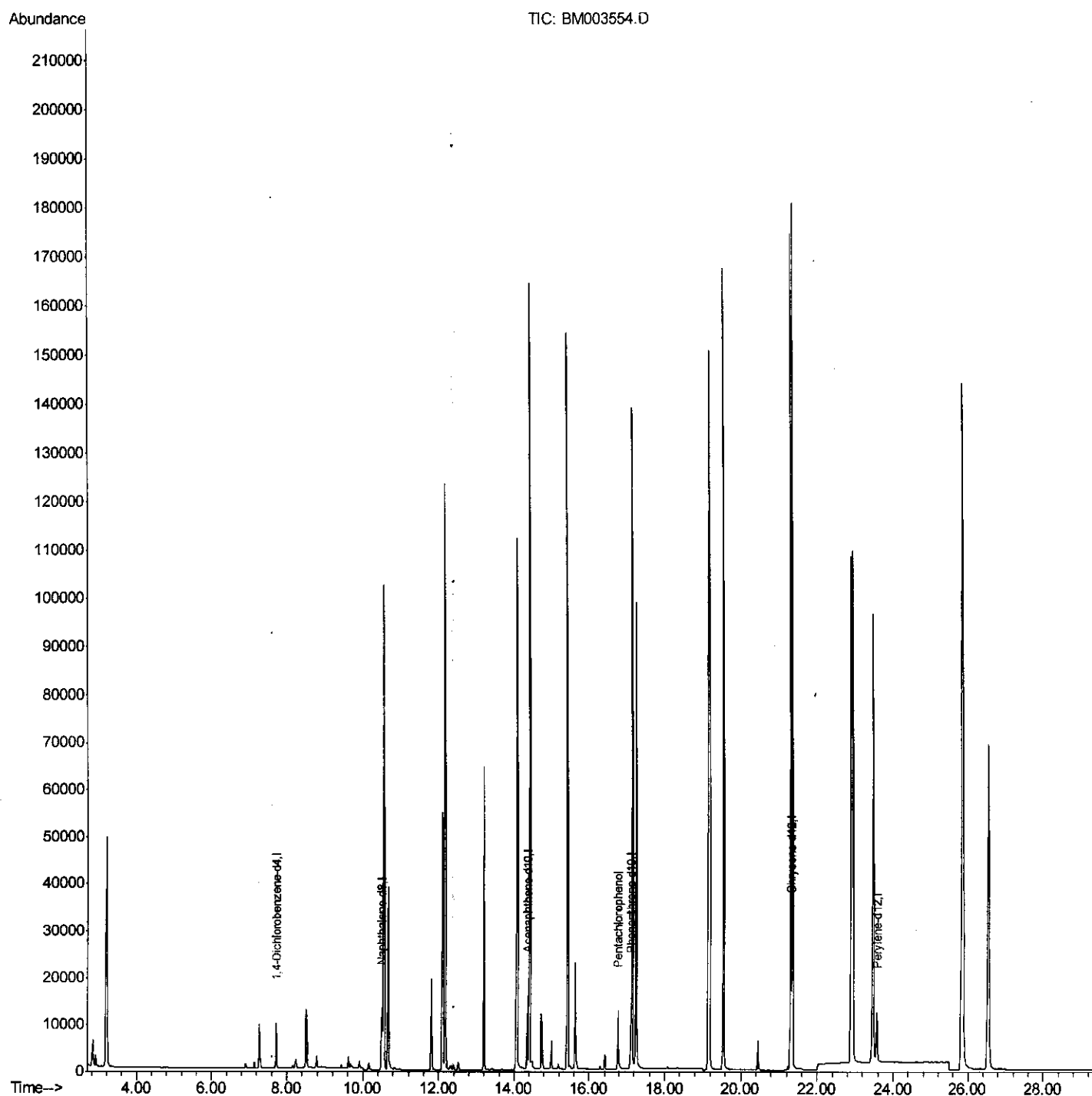
Data Path : Z:\HPCHEM1\BNA M\DATA\BM121515\
 Data File : BM003554.D
 Acq On : 15 Dec 2015 18:25
 Operator : UM/IZ
 Sample : SSTD3.252
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SSTD3.252

Manual Integrations
 APPROVED

MMdadoda
 12/16/2015 5:46:20 PM

Quant Time: Dec 15 19:01:02 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:25:47 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

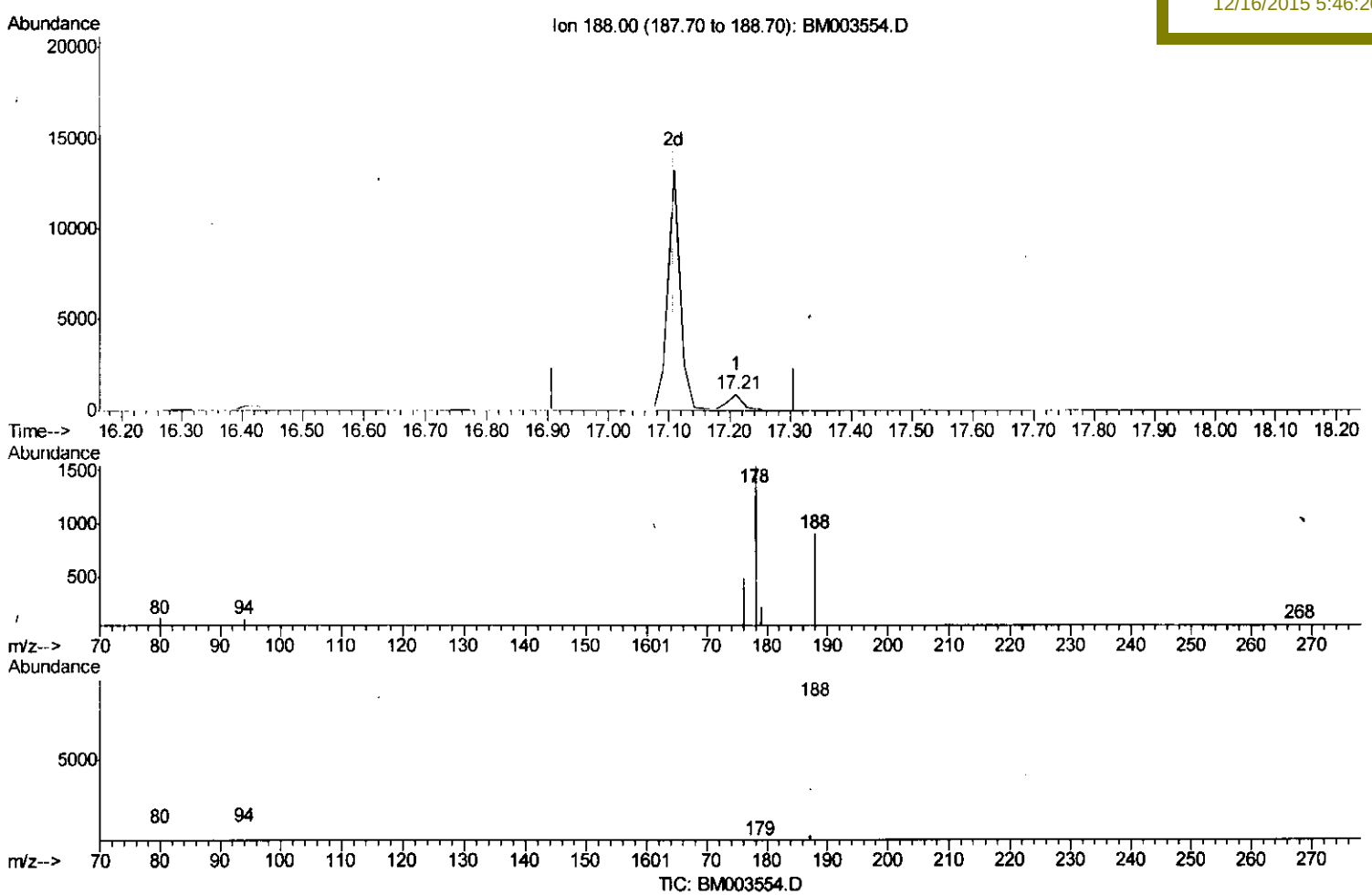
Data Path : Z:\HPCHEM1\BNA M\DATA\BM121515\
 Data File : BM003554.D
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 Operator : UM/IZ
 Sample : SSTD3.252
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD3.252

Quant Time: Dec 15 18:57:32 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 12/16/2015 5:46:20 PM



(12) Phenanthrene-d10 (I)

17.210min (+0.103) 0.40ng/ul

response 1317

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	13.41
80.00	11.90	13.85
0.00	0.00	0.00

Quantitation Report (Qedit)

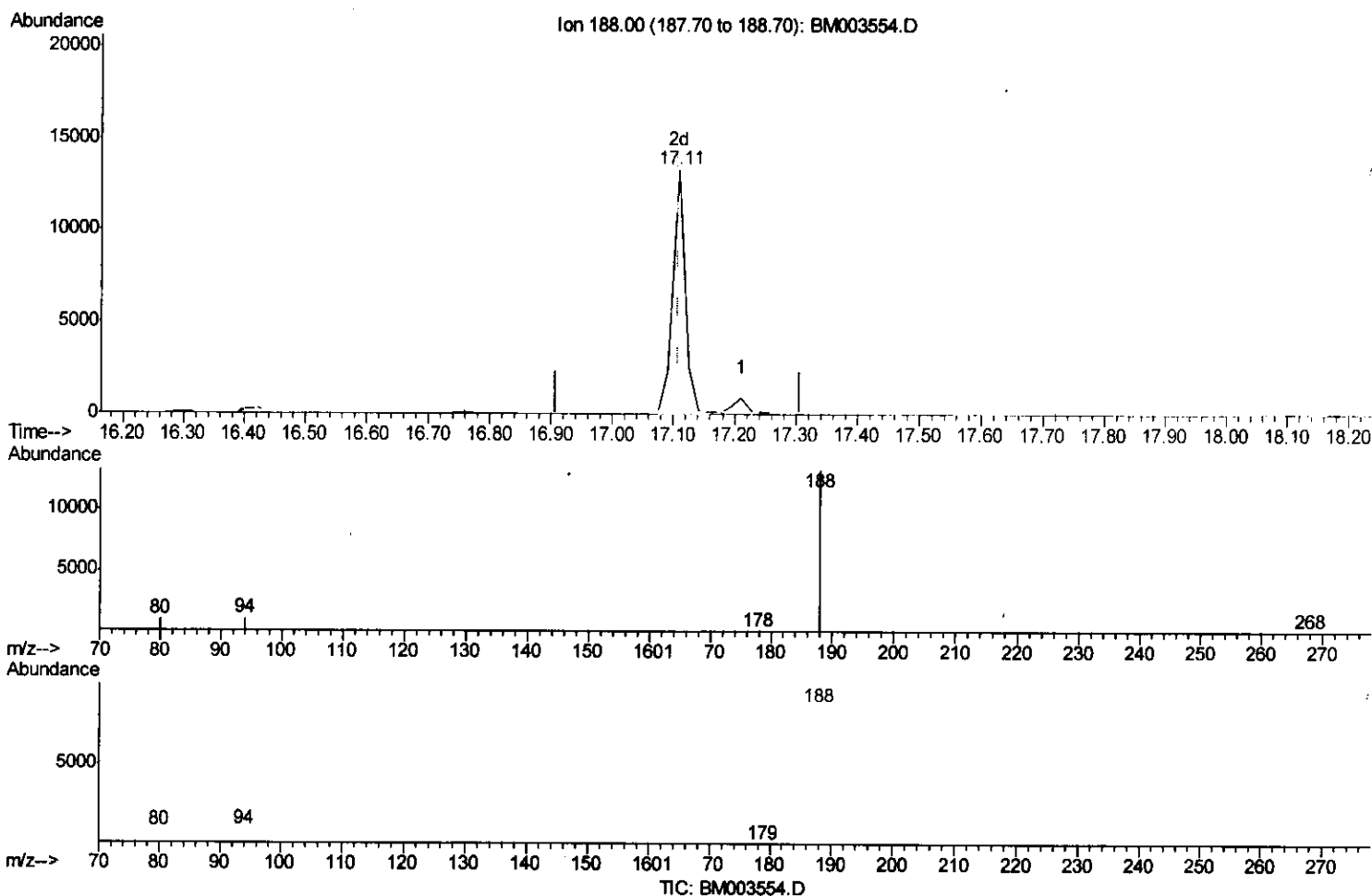
Data Path : Z:\HPCHEM1\BNA M\DATA\BM121515\
 Data File : BM003554.D
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 Operator : UM/IZ
 Sample : SSTD3.252
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD3.252

Manual Integrations
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(12) Phenanthrene-d10 (I)

17.107min (-0.000) 0.40ng/ul m U.M

response 18942

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	8.10#
80.00	11.90	7.93#
0.00	0.00	0.00

12/17/15

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121515\
Data File : BM003554.D
Acq On : 15 Dec 2015 18:25
Operator : UM/IZ
Sample : SSTD3.252
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD3.252

Manual Integrations
APPROVED

MMdadoda
12/16/2015 5:46:20 PM

Quant Time: Dec 15 19:01:02 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM121515.M
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QLast Update : Tue Dec 15 18:25:47 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	5278	0.40	ng/ul	0.00
4) Naphthalene-d8	10.50	136	19477	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.37	164	9494	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.11	188	18942m	0.40	ng/ul	0.00
18) Chrysene-d12	21.31	240	19310	0.40	ng/ul	0.00
22) Perylene-d12	23.57	264	14206	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
6) 2-Methylnaphthalene-d10	0.00	152	0d	0.00	ng/ul	
16) Fluoranthene-d10	0.00	212	0d	0.00	ng/ul	

Target Compounds

13) Pentachlorophenol	16.76	266	9700	3.68	ng/ul	Ovalue 96
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(#) = qualifier out of range (m) = manual integration (+) = signals summed