

Quantitation Report (Qedit)

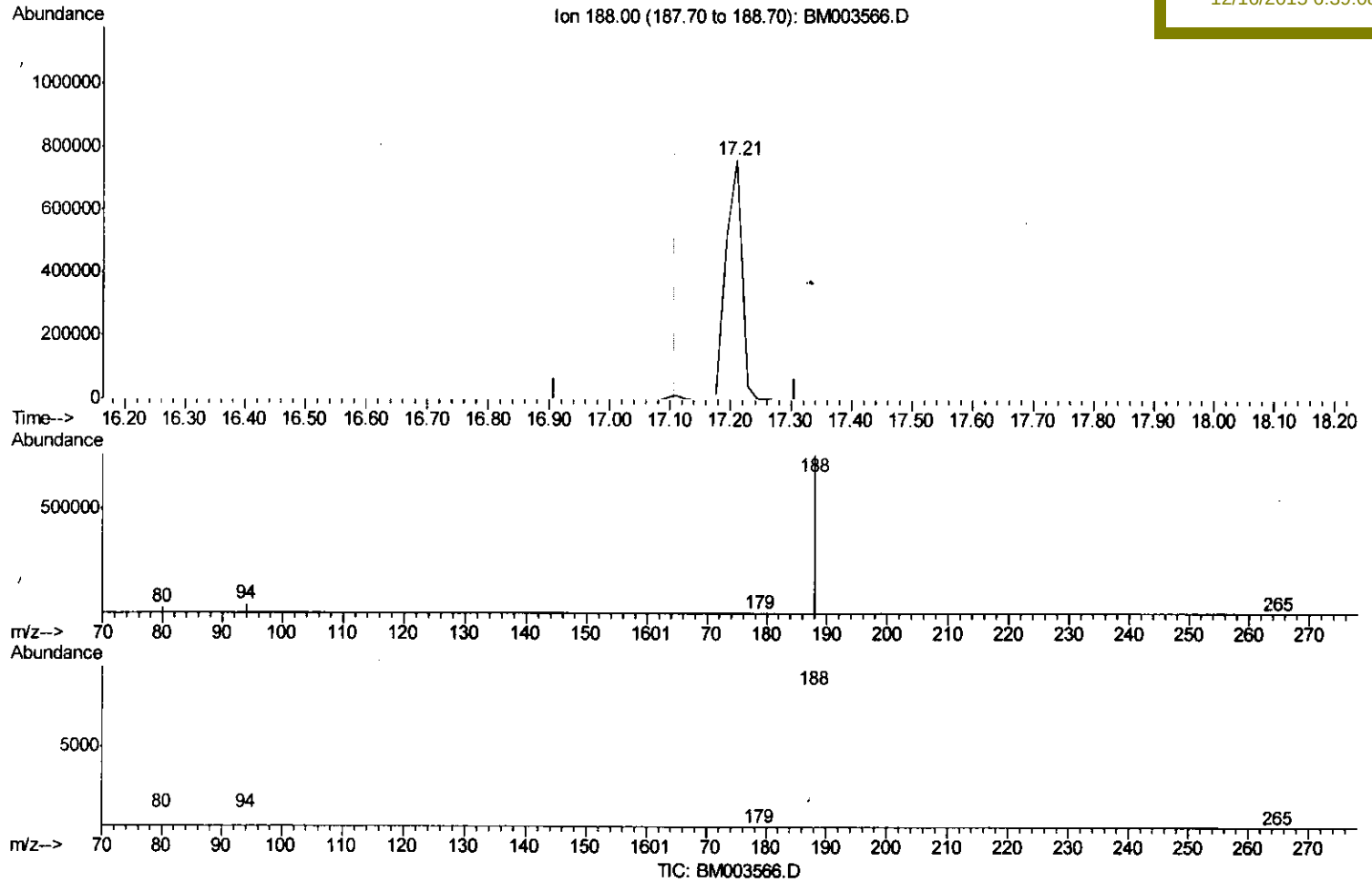
Data Path : Z:\HPCHEM1\BNA_M\Data\BM121515\
 Data File : BM003566.D
 Acq On : 16 Dec 2015 01:43
 Operator : UM/IZ
 Sample : G4734-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4KX6

Quant Time: Dec 16 17:34:00 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 : Wed Dec 16 05:49:57 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMdadoda
 12/16/2015 6:39:08 PM



(12) Phenanthrene-d10 (I)

17.210min (+0.103) 0.40ng/ul

response 1377590

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	5.49#
80.00	11.90	3.77#
0.00	0.00	0.00

Quantitation Report (Qedit)

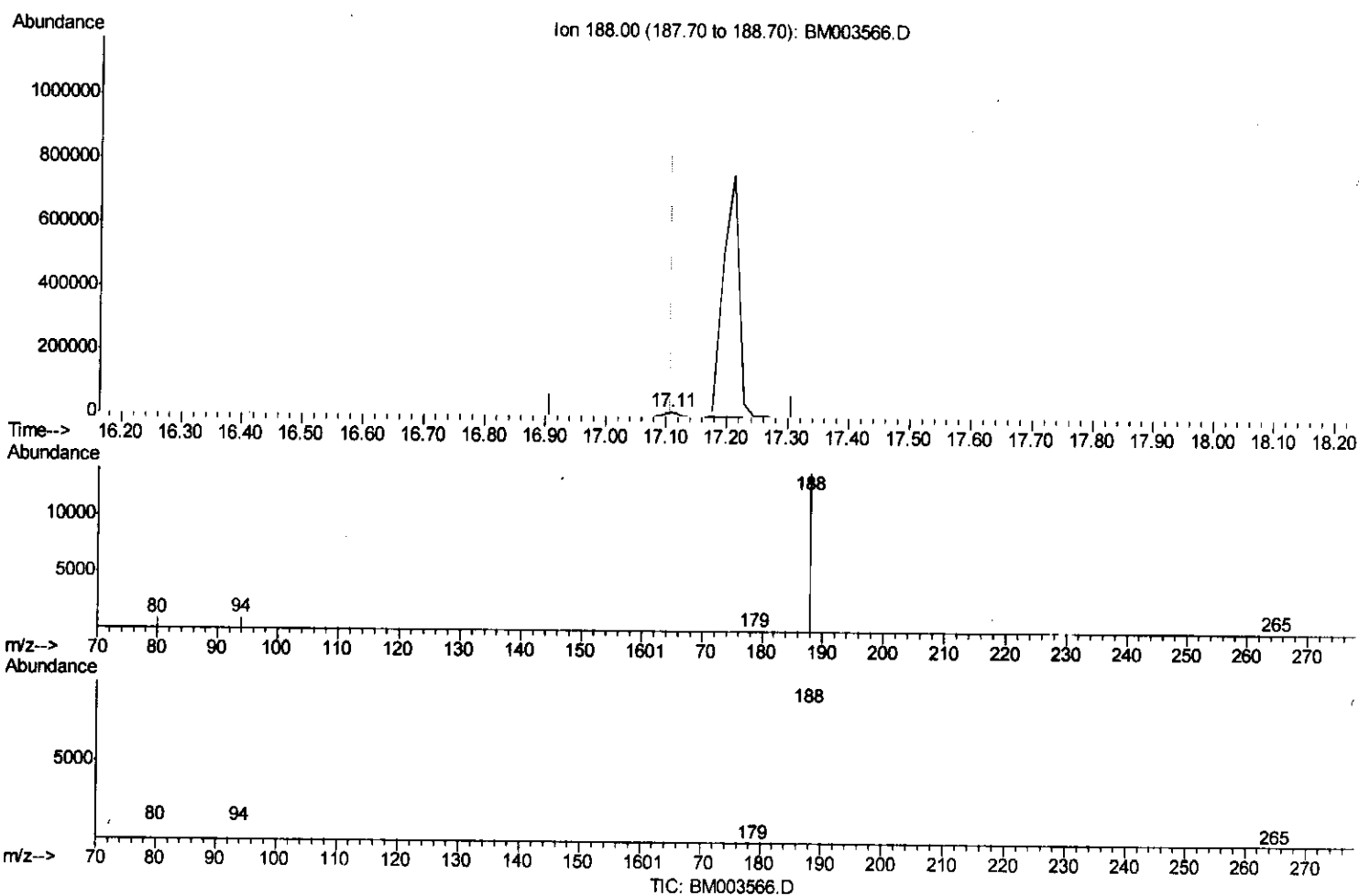
Data Path : Z:\HPCHEM1\BNA_M\Data\BM121515\
 Data File : BM003566.D
 Acq On : 16 Dec 2015 01:43
 Operator : UM/IZ
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(12) Phenanthrene-d10 (I)

17.108min (+0.000) 0.40ng/ul m

response 20207

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	7.29#
80.00	11.90	6.73#
0.00	0.00	0.00

U.M
 12/17/15

Quantitation Report (Qedit)

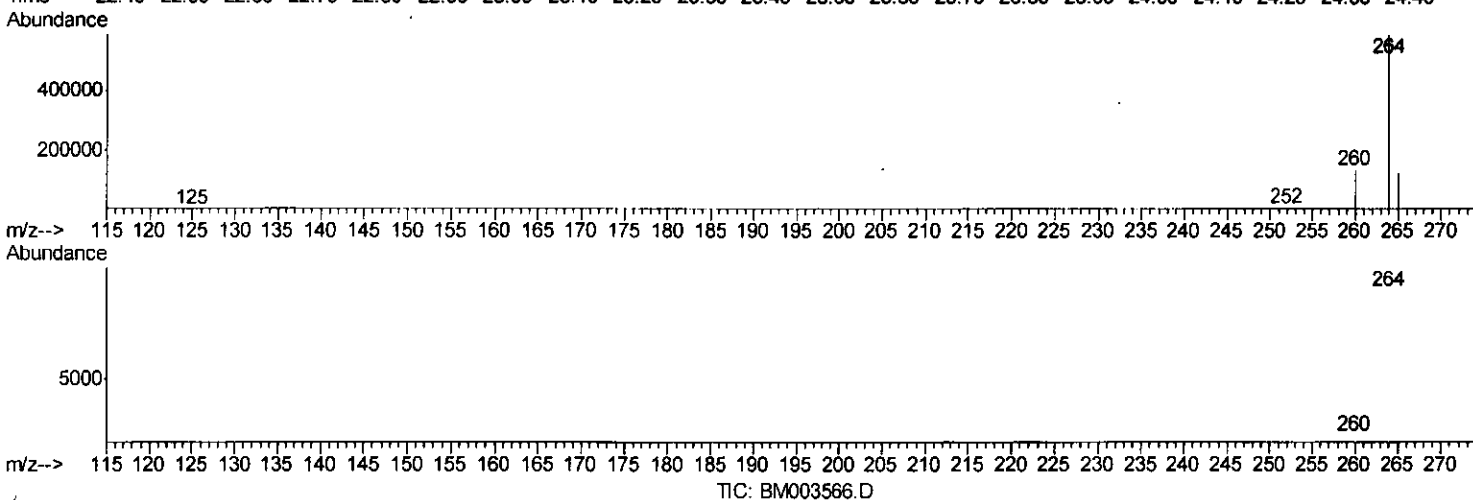
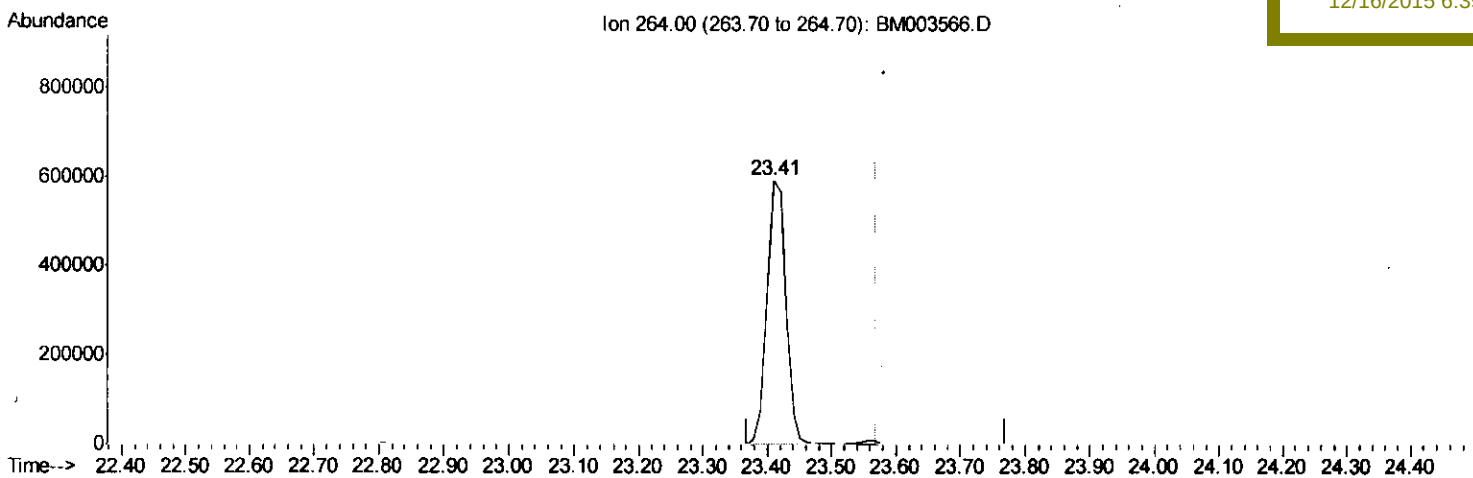
Data Path : Z:\HPCHEM1\BNA_M\Data\BM121515\
Data File : BM003566.D
Acq On : 16 Dec 2015 01:43
Operator : UM/I7
Sample : G4734-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4KX6

Manual Integrations
APPROVED

MMdadoda
12/16/2015 6:39:08 PM

Quant Time: Dec 16 18:12:48 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
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(22) Perylene-d12 (I)

23.410min (-0.160) 0.40ng/ul

response 1186327

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	22.34
265.00	38.20	20.73#
0.00	0.00	0.00

Quantitation Report (Qedit)

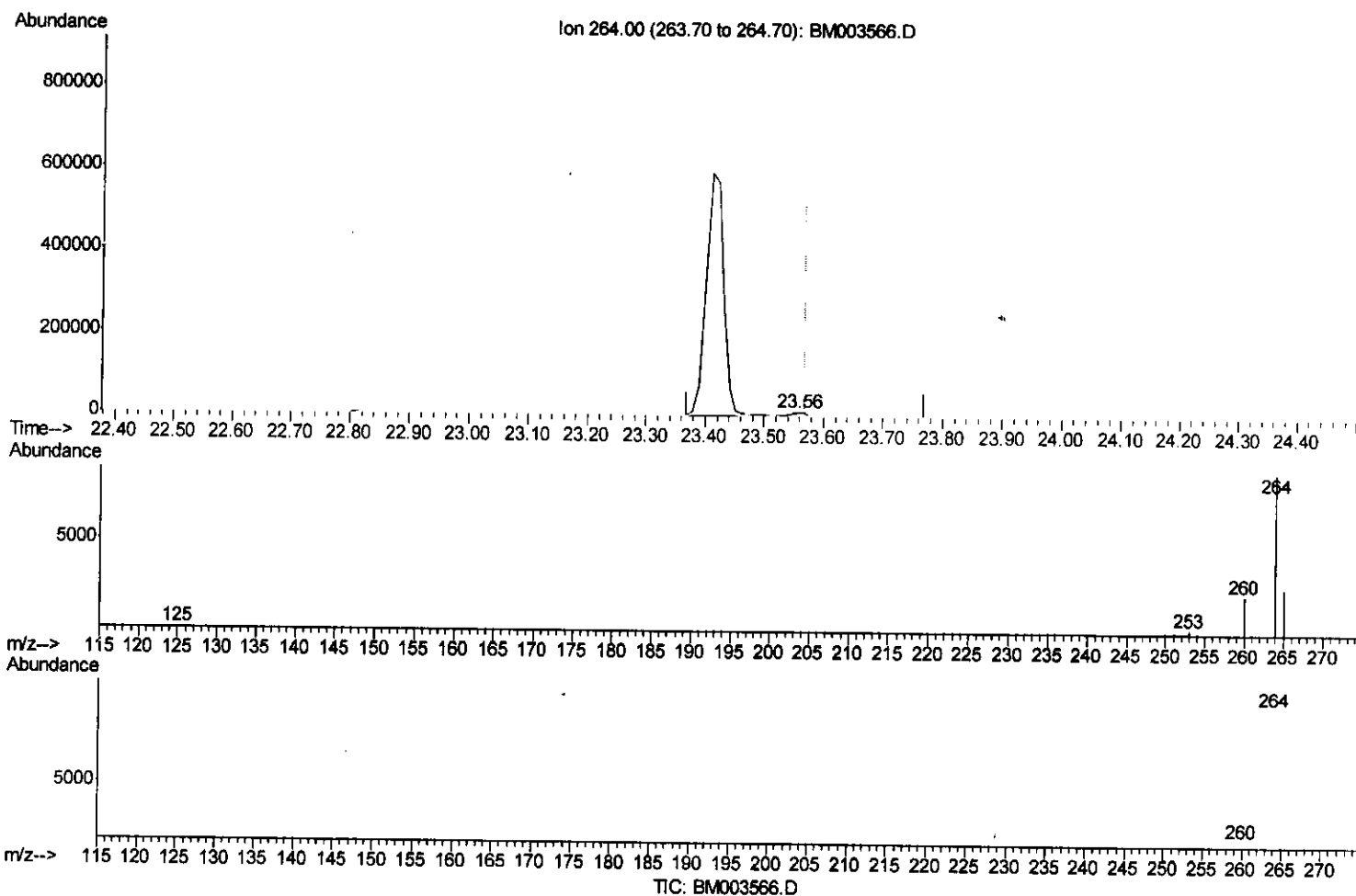
Data Path : Z:\HPCHEM1\BNA_M\Data\BM121515\
 Data File : BM003566.D
 Acq On : 16 Dec 2015 01:43
 Operator : UM/I2
 Sample : G4734-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4KX6

Manual Integrations
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MMdadoda
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(22) Perylene-d12 (I)

23.556min (-0.014) 0.40ng/ul m

response 14140

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.95
265.00	38.20	30.59
0.00	0.00	0.00

U.M
 12/17/15

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Quant Time: Dec 16 18:14:14 2015
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	5018	0.40	ng/ul	0.00
4) Naphthalene-d8	10.50	136	19687	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.37	164	10562	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.11	188	20207m	0.40	ng/ul	0.00
18) Chrysene-d12	21.30	240	18499	0.40	ng/ul	-0.01
22) Perylene-d12	23.56	264	14140m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
6) 2-Methylnaphthalene-d10	12.10	152	7896	0.33	ng/ul	0.00
16) Fluoranthene-d10	19.14	212	14152	0.33	ng/ul	0.00
Target Compounds						
13) Pentachlorophenol	16.76	266	204	0.07	ng/ul	94
21) Chrysene	21.35	228	1821	0.04	ng/ul#	86

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

UM
 12/17/15

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