

Quantitation Report (Qedit)

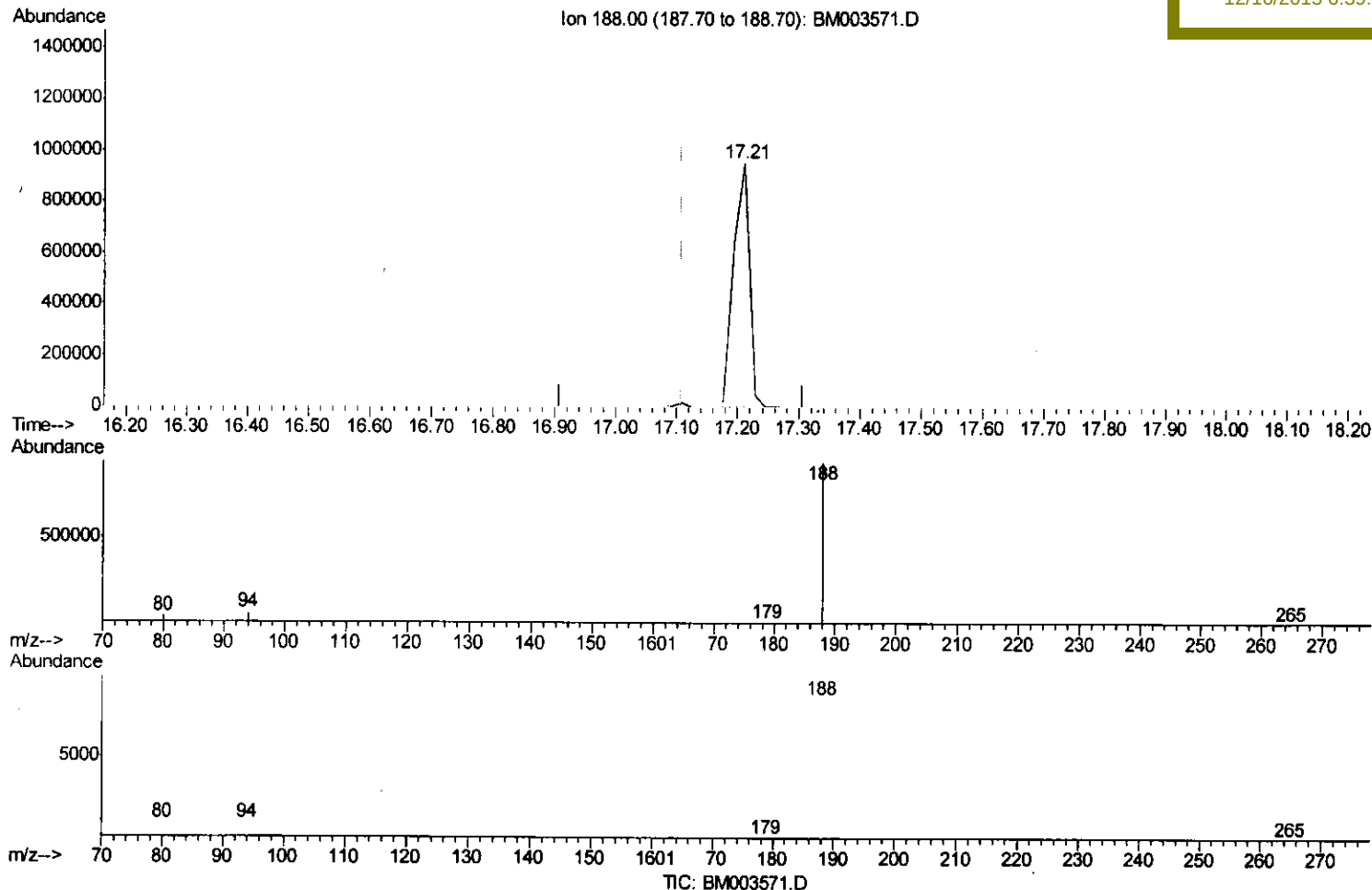
Data Path : Z:\HPCHEM1\BNA_M\Data\BM121515\
 Data File : BM003571.D
 Acq On : 16 Dec 2015 04:43
 Operator : UM/IZ
 Sample : G4734-21
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4KY2

Quant Time: Dec 16 17:34:25 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 6:39:14 PM



(12) Phenanthrene-d10 (I)

17.210min (+0.103) 0.40ng/ul

response 1711747

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	5.74#
80.00	11.90	4.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

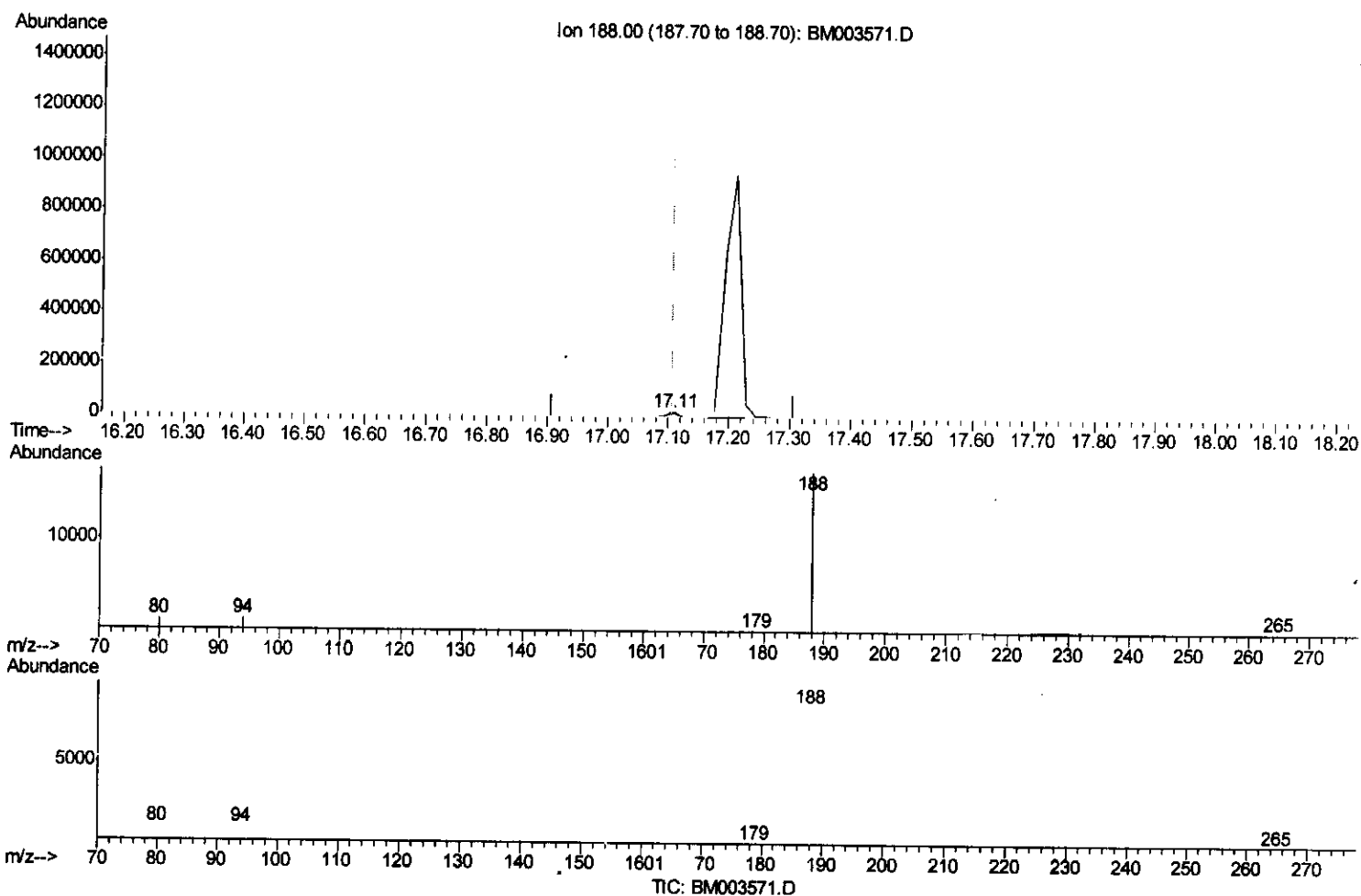
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(12) Phenanthrene-d10 (I)

17.108min (+0.000) 0.40ng/ul m

U.M

response 25867

12/17/15

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	6.86#
80.00	11.90	6.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

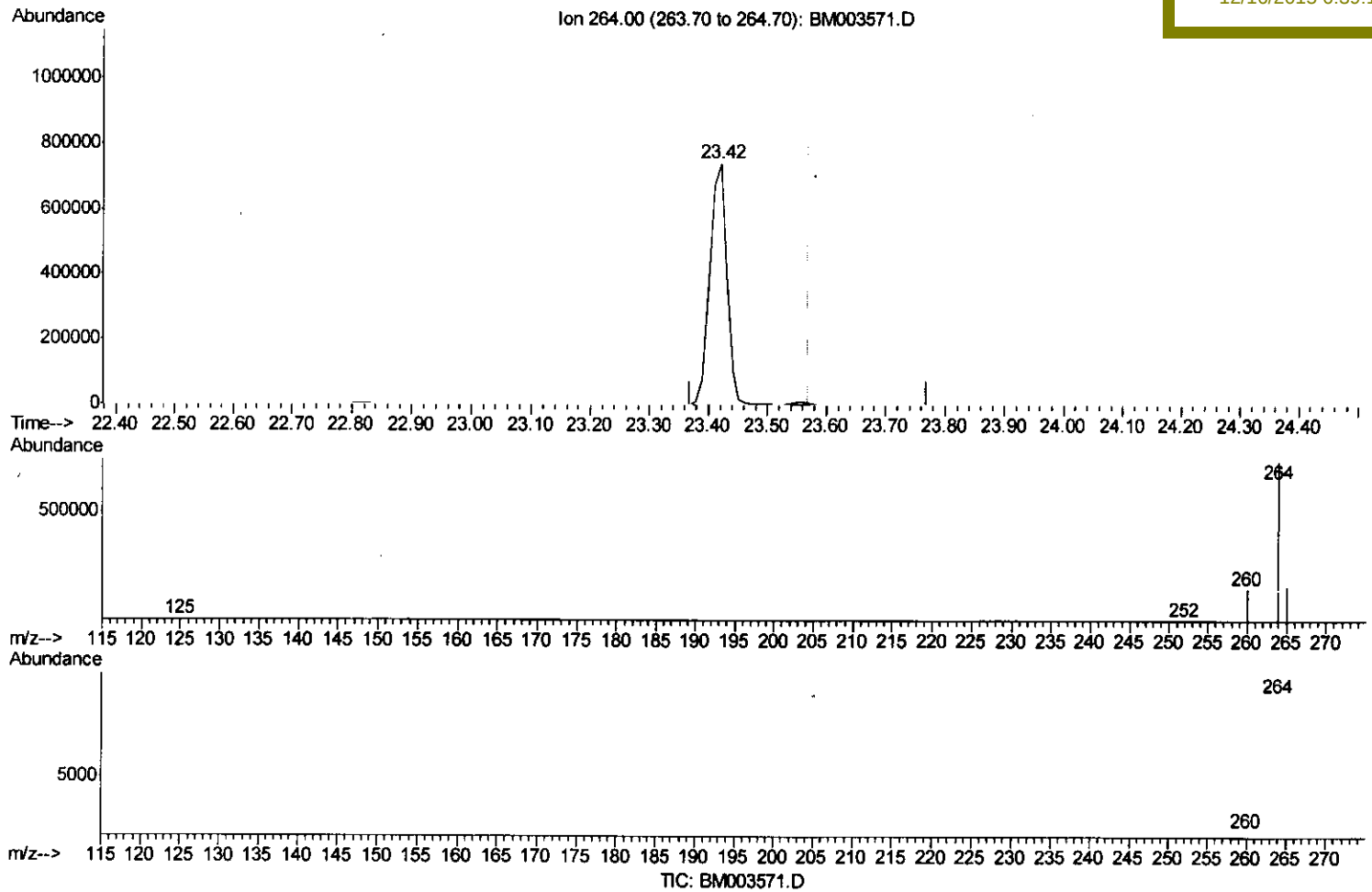
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Quant Time: Dec 16 18:29:07 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
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(22) Perylene-d12 (I)

23.420min (-0.149) 0.40ng/ul

response 1461316

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	20.62
265.00	38.20	22.31#
0.00	0.00	0.00

Quantitation Report (Qedit)

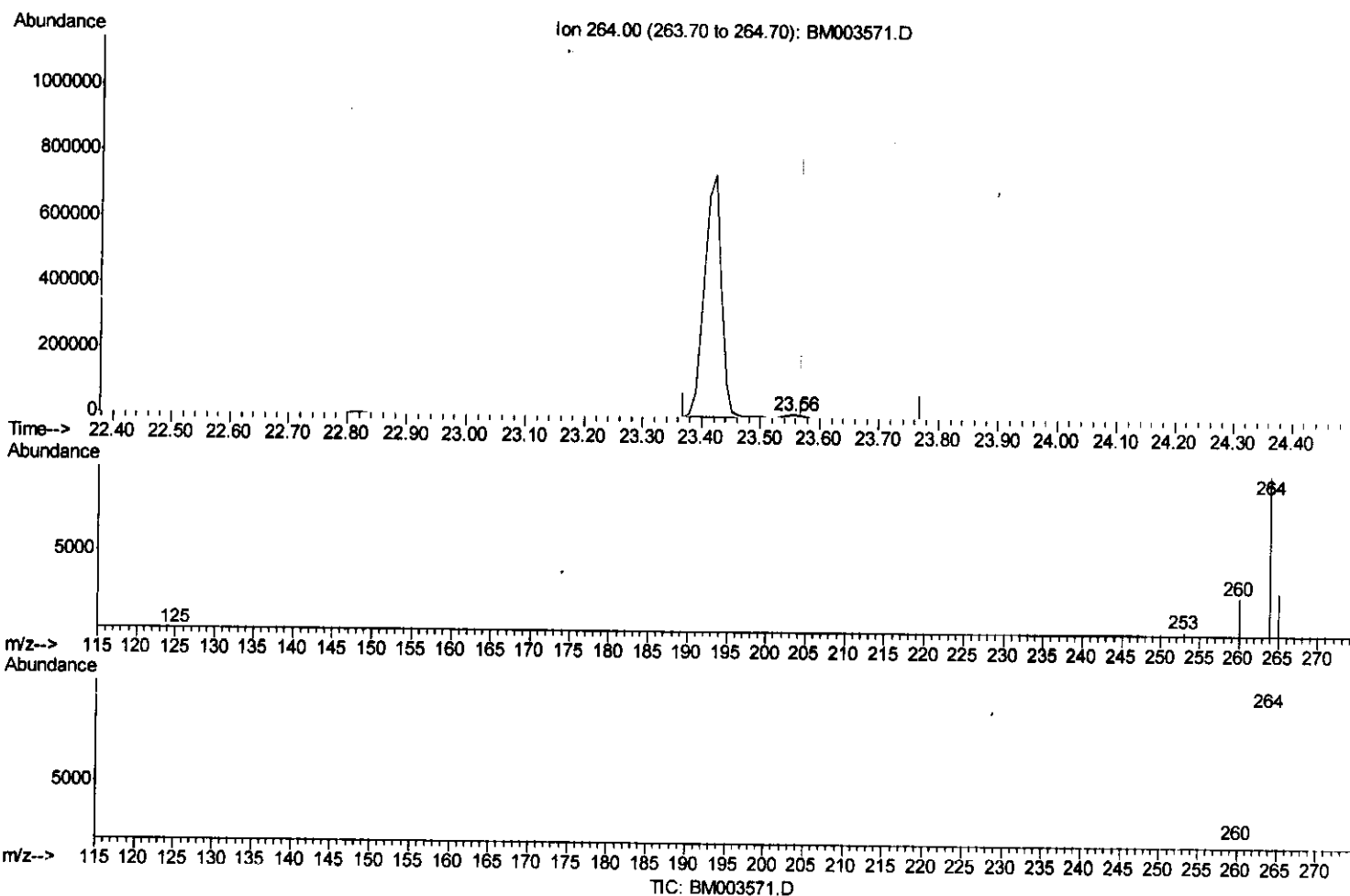
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Instrument :
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Manual Integrations
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Quant Time: Dec 16 18:29:07 2015
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(22) Perylene-d12 (I)

23.555min (-0.014) 0.40ng/ul m U.M

response 16737

12/17/15

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.65
265.00	38.20	28.88#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Dec 16 18:30:33 2015
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	5078	0.40	ng/ul	0.00
4) Napthalene-d8	10.50	136	20972	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.37	164	12279	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.11	188	25867m	0.40	ng/ul	0.00
18) Chrysene-d12	21.30	240	23921	0.40	ng/ul	-0.01
22) Perylene-d12	23.56	264	16737m	0.40	ng/ul	-0.01

U.M
12/17/15

System Monitoring Compounds

2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
6) 2-Methylnaphthalene-d10	12.10	152	8239	0.33	ng/ul	0.00
16) Fluoranthene-d10	19.14	212	19127	0.35	ng/ul	0.00

Target Compounds

21) Chrysene	21.35	228	1501	0.02	ng/ul#	Qvalue 86
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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