

Quantitation Report (QT Reviewed)

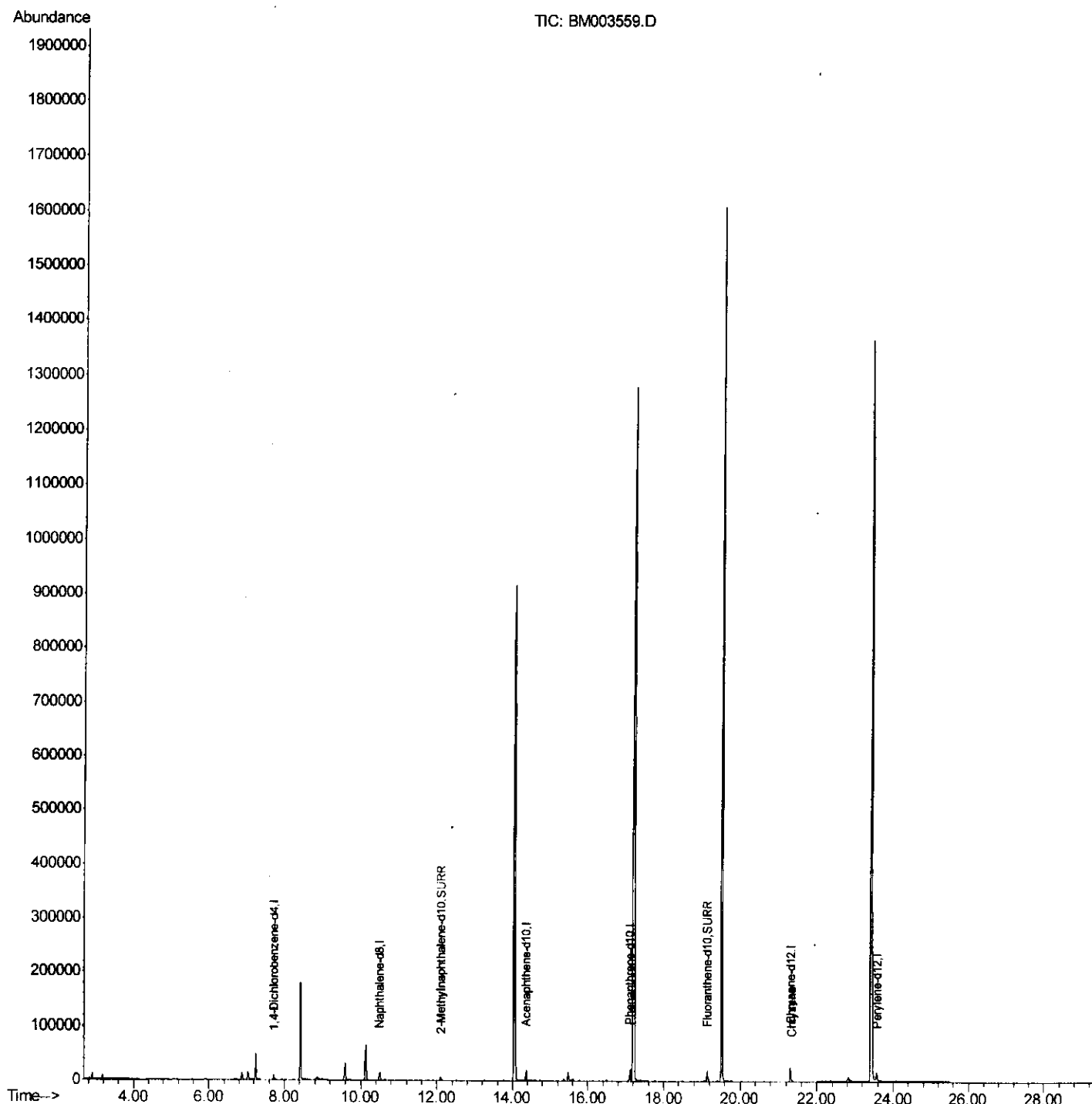
Data Path : Z:\HPCHEM1\BNA_M\Data\BM121515\
 Data File : BM003559.D
 Acq On : 15 Dec 2015 21:30
 Operator : UM/IZ
 Sample : G4734-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4KW1

Manual Integrations
 APPROVED

MMdadoda
 12/16/2015 6:38:58 PM

Quant Time: Dec 16 17:31:16 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



Quantitation Report (Qedit)

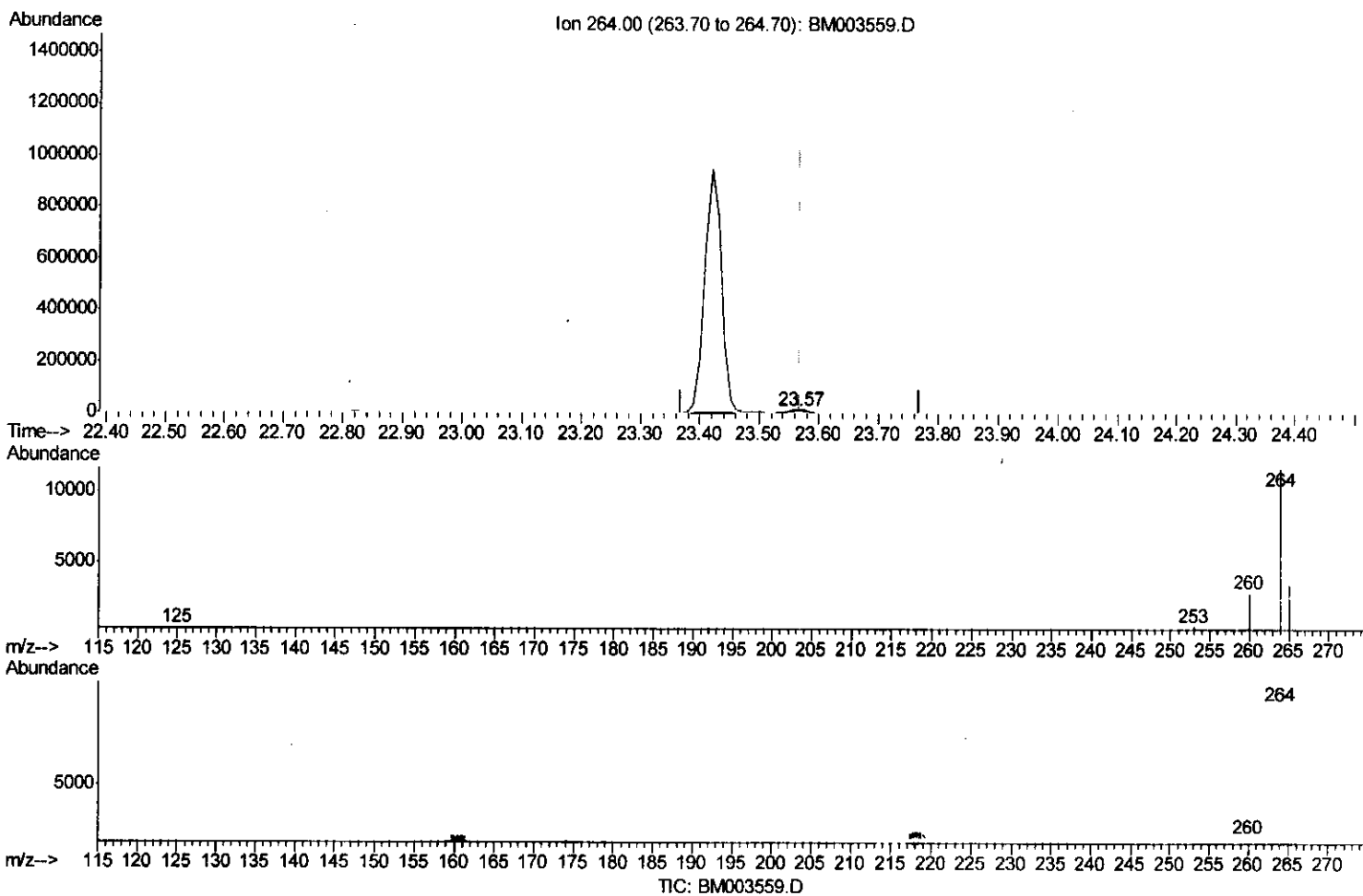
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Quant Time: Dec 16 17:29:35 2015
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(22) Perylene-d12 (I)

23.566min (-0.003) 0.40ng/ul m

response 20407

Ion Exp% Act%

264.00 100 100

260.00 25.60 24.56

265.00 38.20 29.84#

0.00 0.00 0.00

U.M
 12/17/15

Quantitation Report (Qedit)

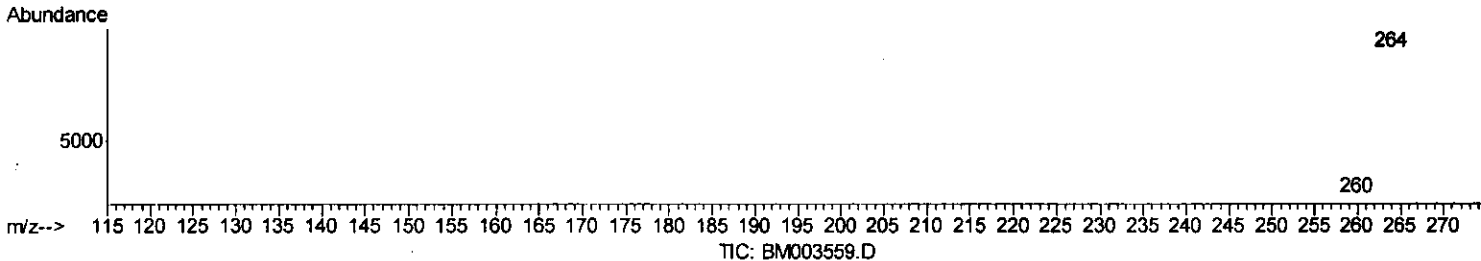
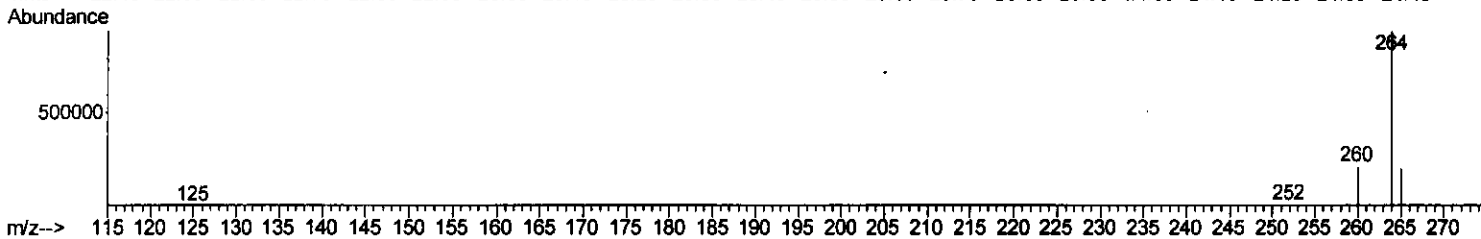
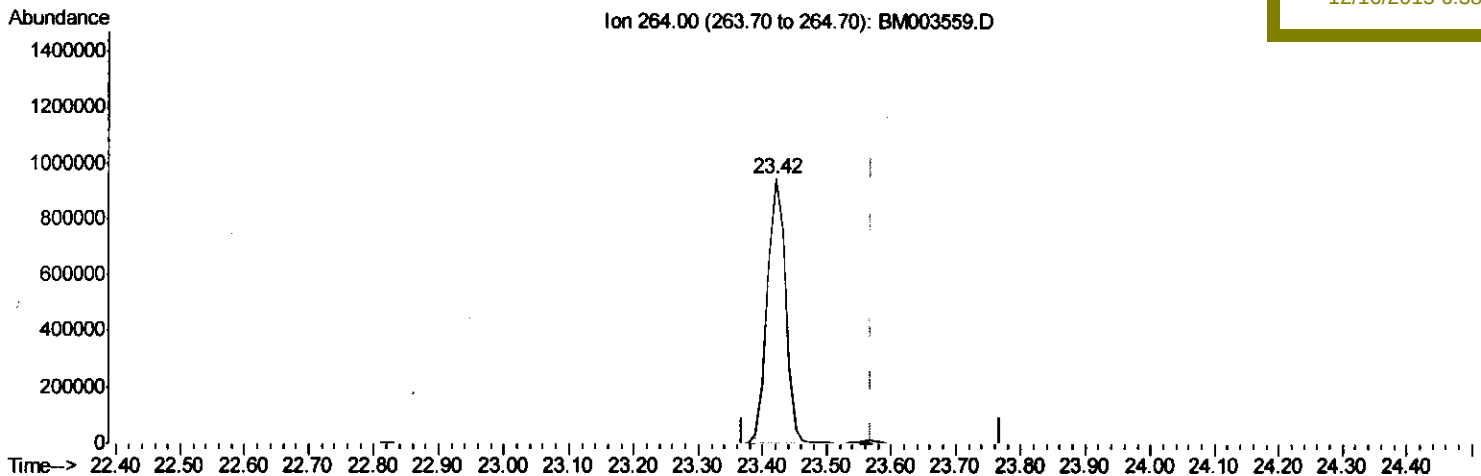
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(22) Perylene-d12 (I)

23.420min (-0.149) 0.40ng/ul

response 1813125

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	22.10
265.00	38.20	21.57#
0.00	0.00	0.00

Quantitation Report (Qedit)

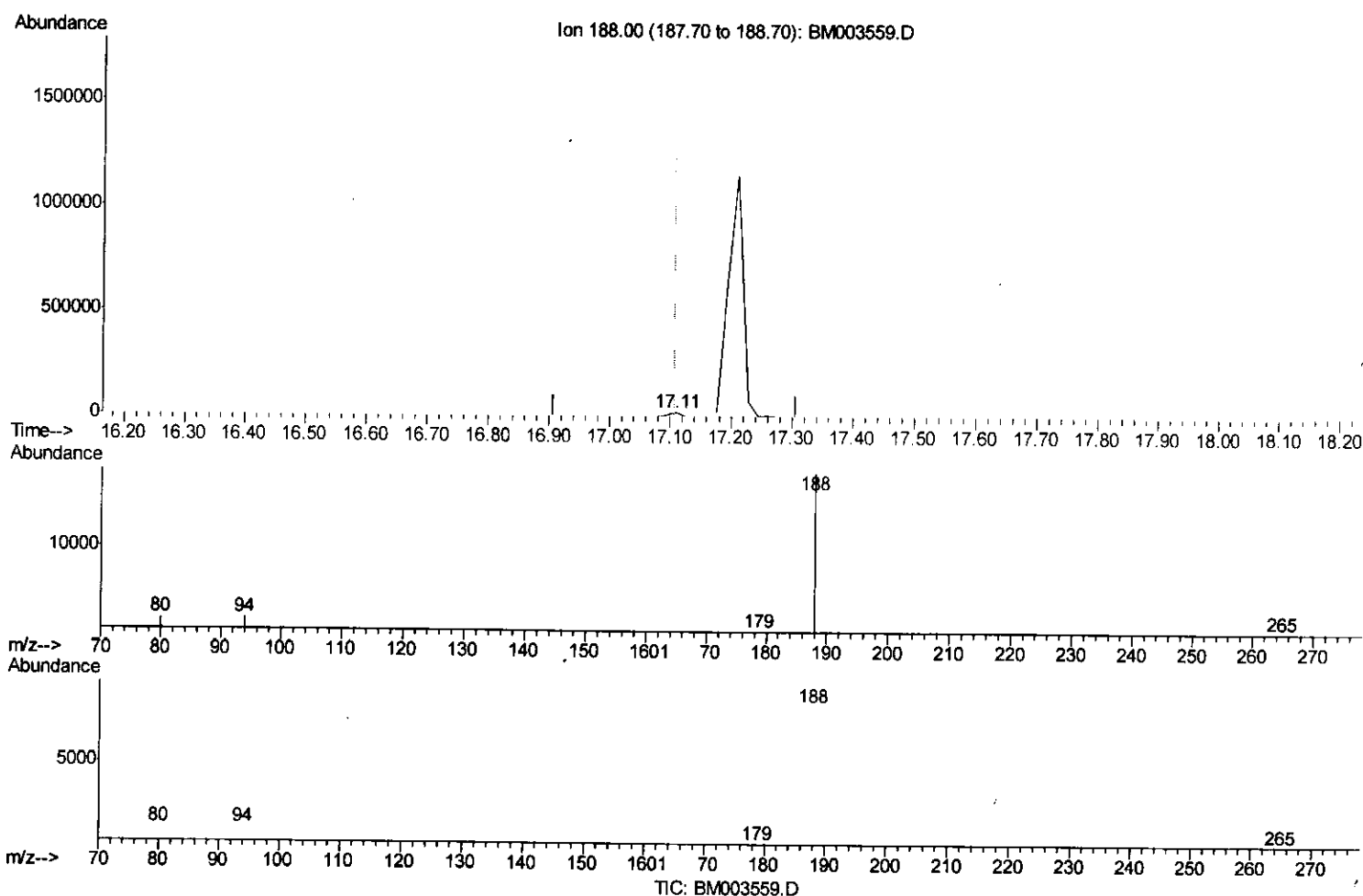
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 Data File : BM003559.D
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 Operator : UM/IZ
 Sample : G4734-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4KW1

Manual Integrations
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Quant Time: Dec 16 17:28:21 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM121515.M
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(12) Phenanthrene-d10 (I)

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

response 27109

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	7.52#
80.00	11.90	7.11#
0.00	0.00	0.00

12/17/15

Quantitation Report (Qedit)

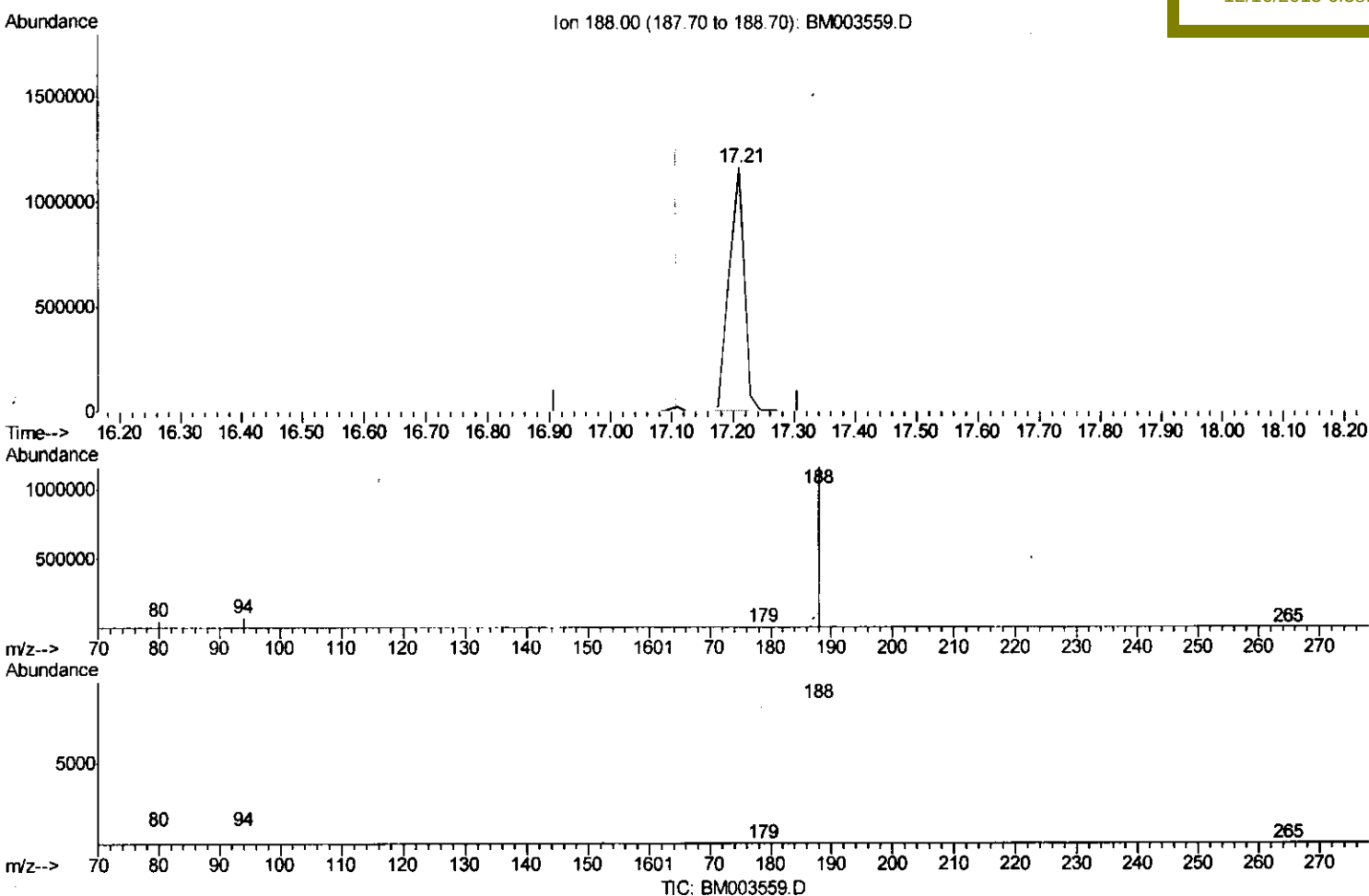
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Manual Integrations
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(12) Phenanthrene-d10 (I)

17.210min (+0.103) 0.40ng/ul

response 1957535

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	6.19#
80.00	11.90	4.30#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	4975	0.40	ng/ul	0.00
4) Naphthalene-d8	10.50	136	20625	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.37	164	12454	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.11	188	27109m	0.40	ng/ul	0.00
18) Chrysene-d12	21.31	240	27726	0.40	ng/ul	0.00
22) Perylene-d12	23.57	264	20407m	0.40	ng/ul	0.00

Sum
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	9404	0.38	ng/ul	0.00
16) Fluoranthene-d10	19.14	212	23004	0.40	ng/ul	0.00

Target Compounds

					Qvalue
21) Chrysene	21.35	228	2417	0.03 ng/ul#	90

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