

Quantitation Report (QT Reviewed)

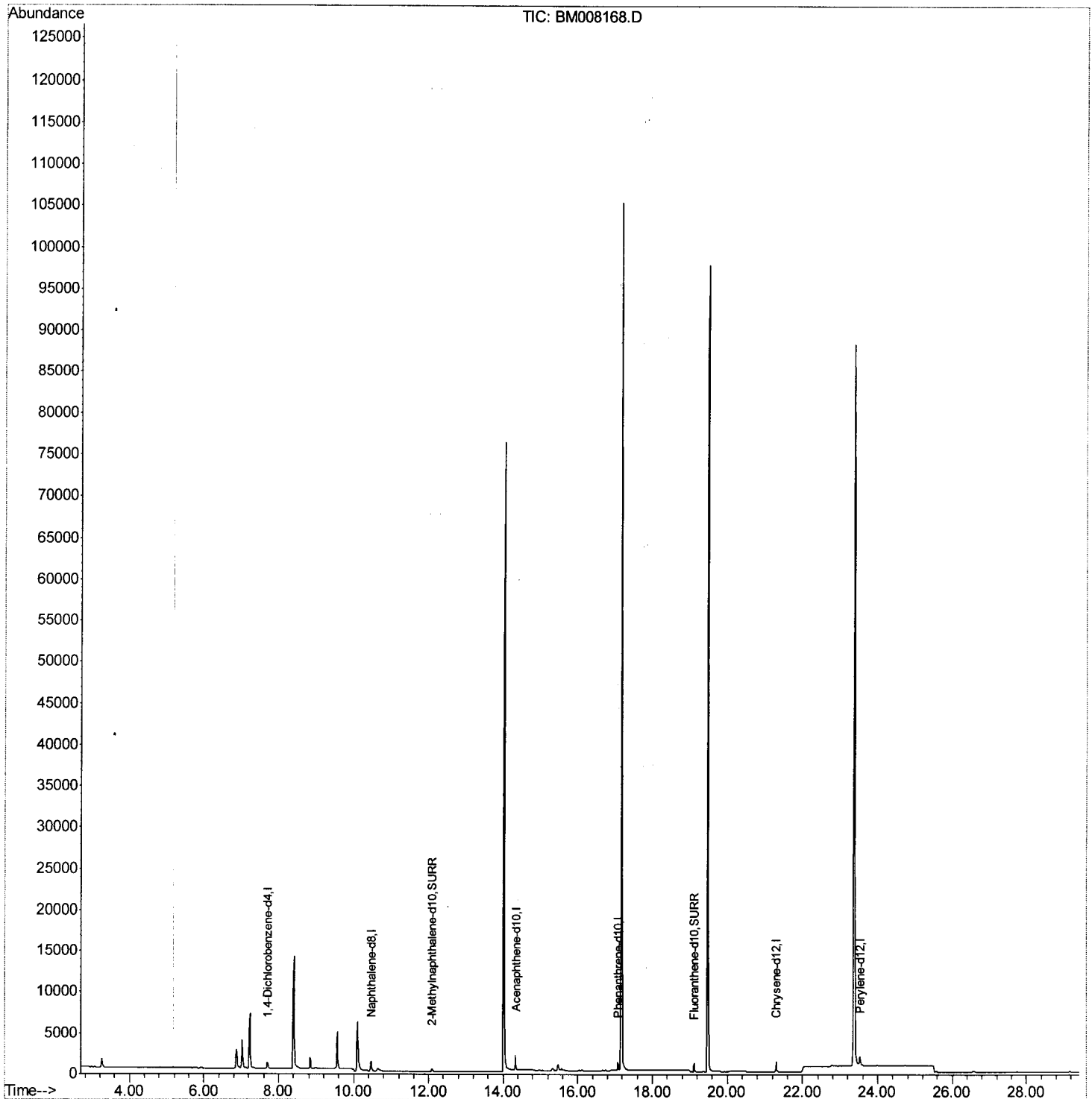
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120216\
 Data File : BM008168.D
 Acq On : 02 Dec 2016 22:14
 Operator : UM/SJ
 Sample : H5733-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YA8Y6

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:59 AM

Quant Time: Dec 03 02:26:31 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 03 00:55:35 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

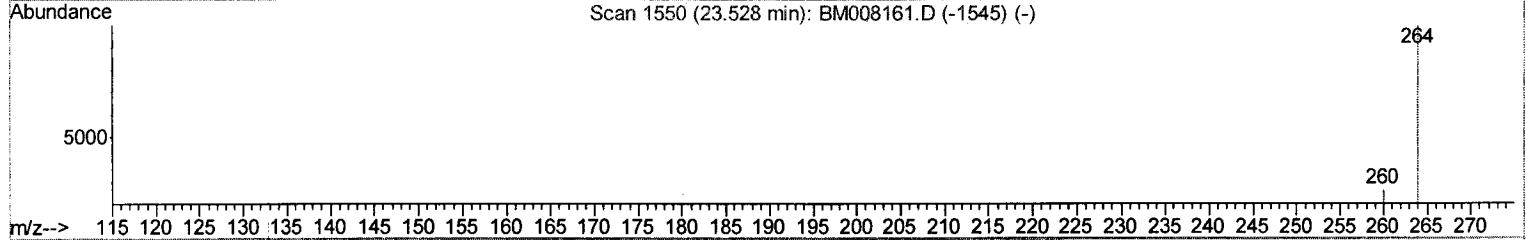
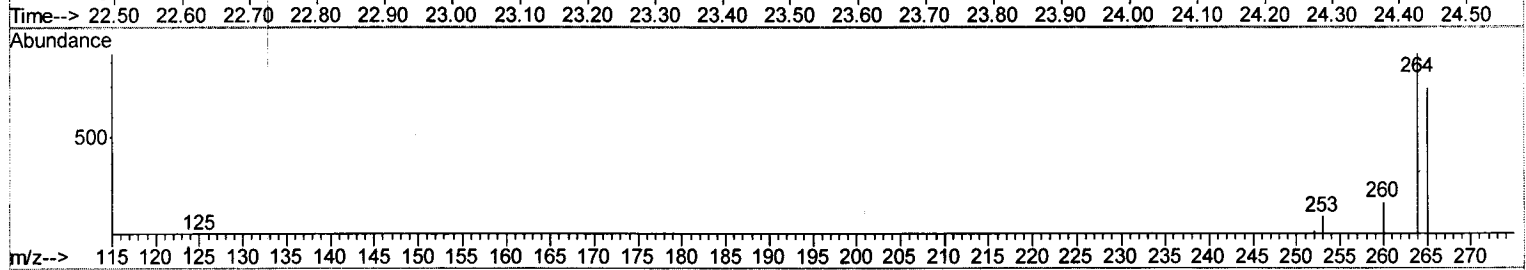
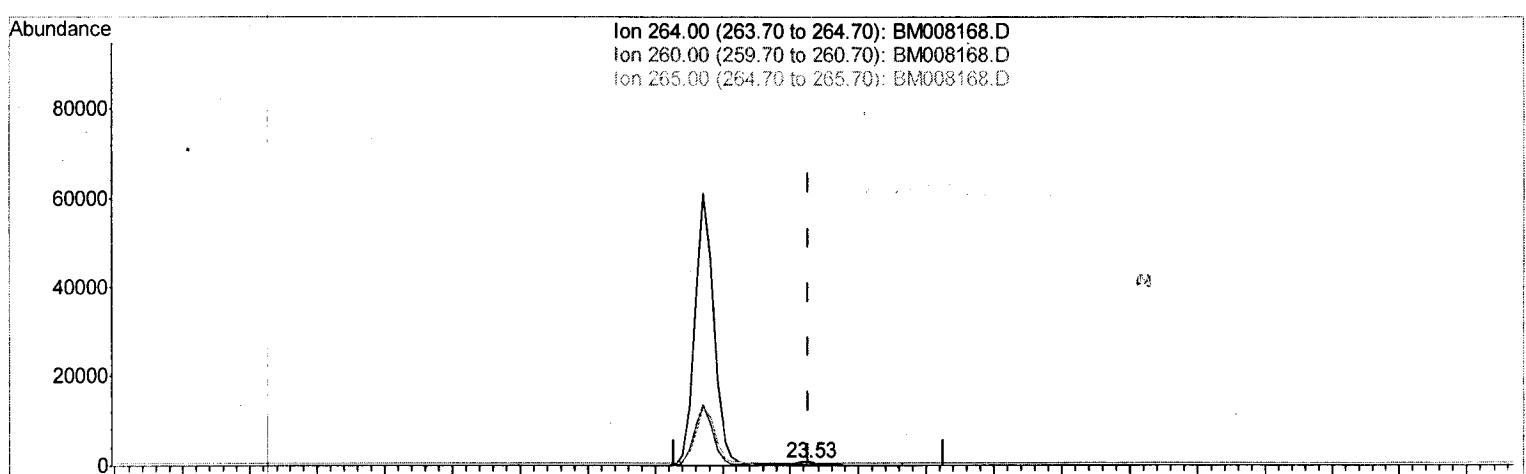
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TIC: BM008168.D

(20) Perylene-d12 (I)

23.528min (-0.000) 0.40ng/ul m

response 1282

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.45
265.00	103.50	83.77
0.00	0.00	0.00

S.J
 12/08/16

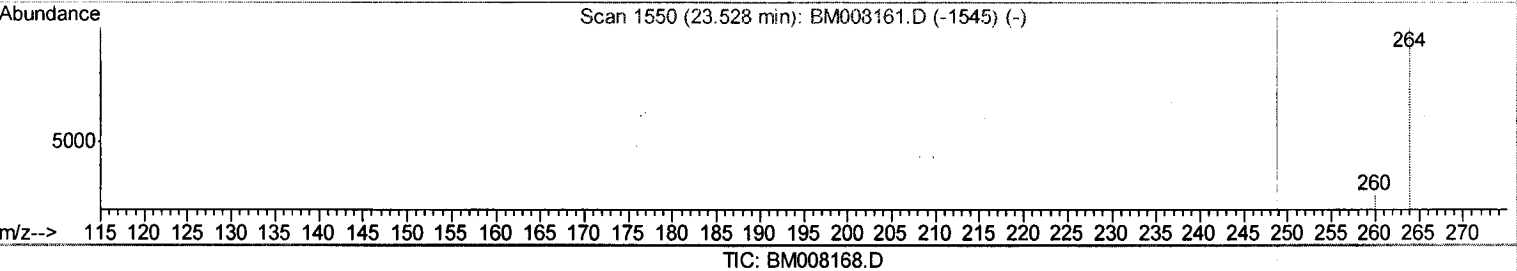
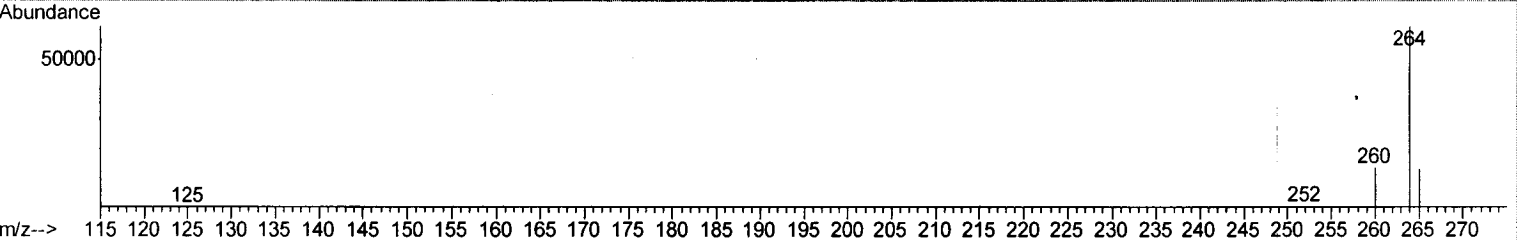
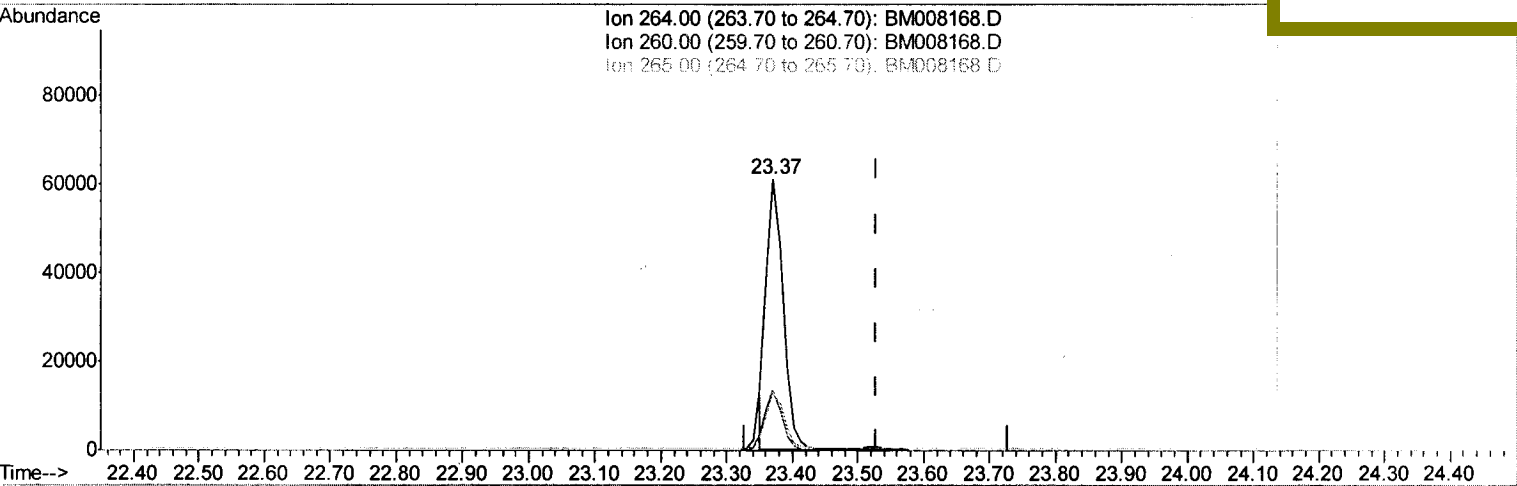
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(20) Perylene-d12 (I)

23.371min (-0.156) 0.40ng/ul

response 108504

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	22.06#
265.00	103.50	21.50#
0.00	0.00	0.00

Quantitation Report (Qedit)

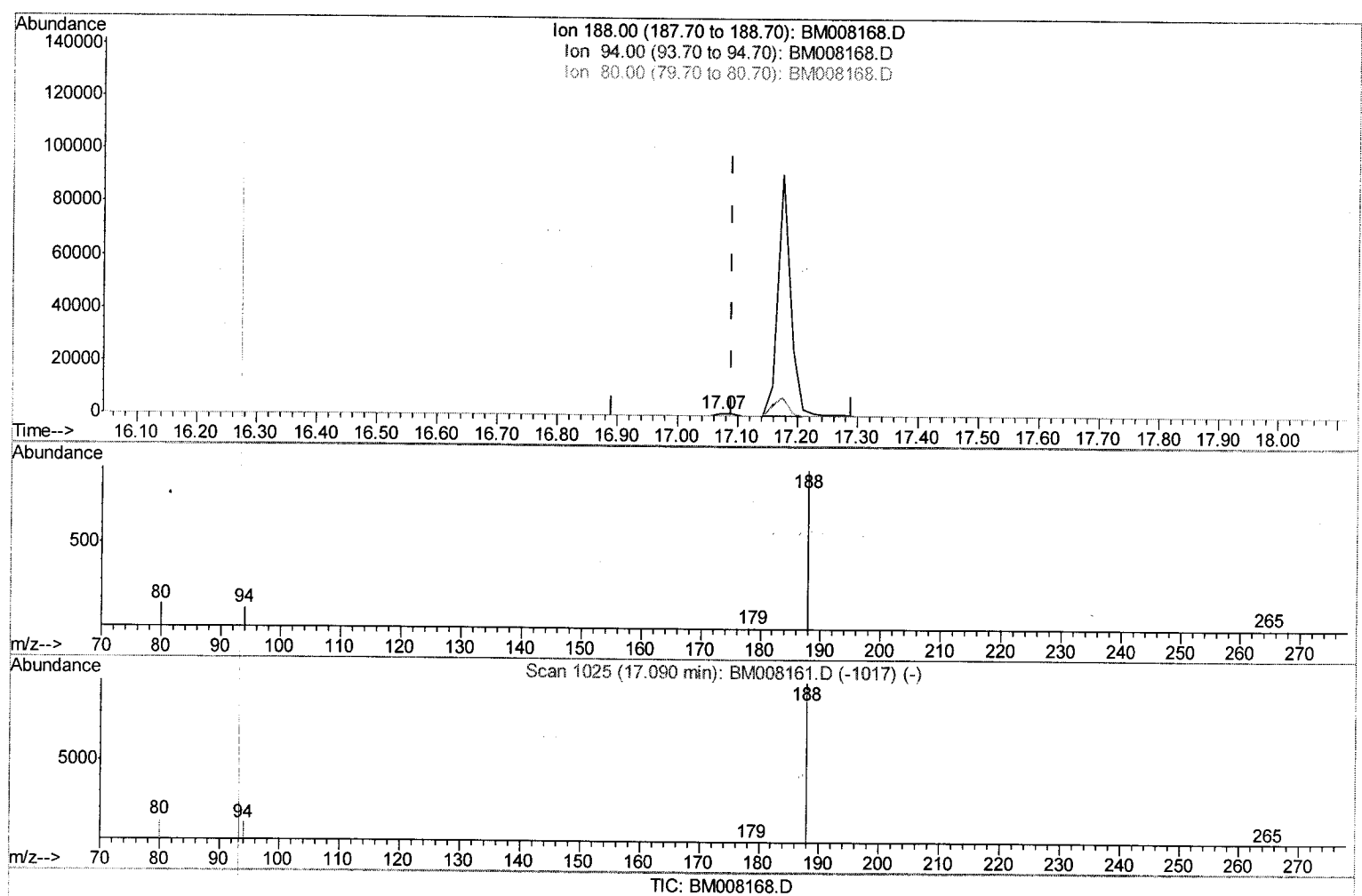
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 Operator : UM/SJ
 Sample : H5733-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YA8Y6

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.073min (-0.017) 0.40ng/ul m

response 1976

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	16.17#
80.00	11.80	18.70#
0.00	0.00	0.00

59.7
 12/06/16

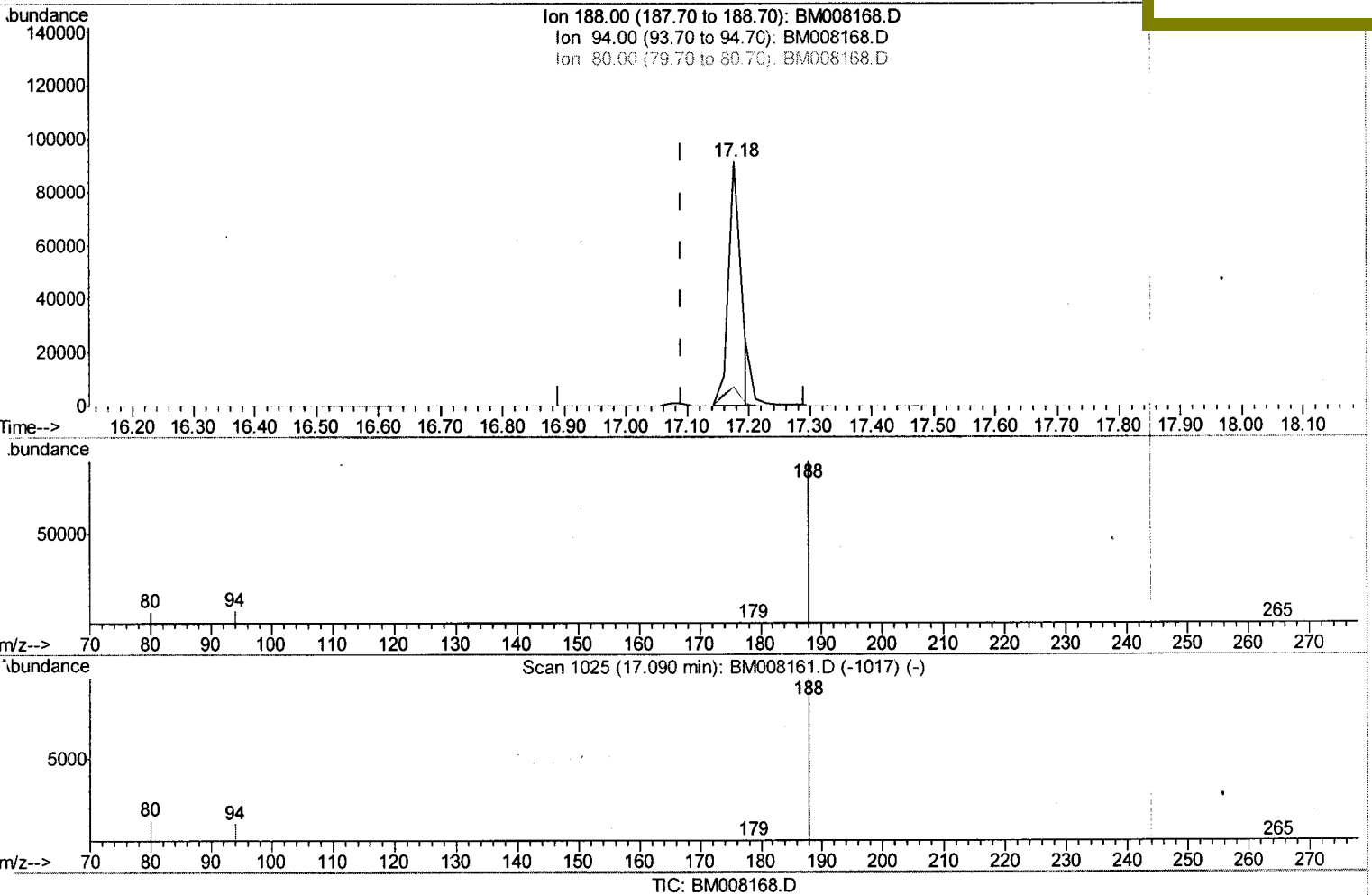
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(10) Phenanthrene-d10 (I)

17.176min (+0.086) 0.40ng/ul

response 131030

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.68#
80.00	11.80	7.15#
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	7.70	152	559	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	1838	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1058	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	1976m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.30	240	1641	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	1282m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	776	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	1415	0.25	ng/ul	-0.01

Target Compounds Qvalue

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

5.5
12/06/16