

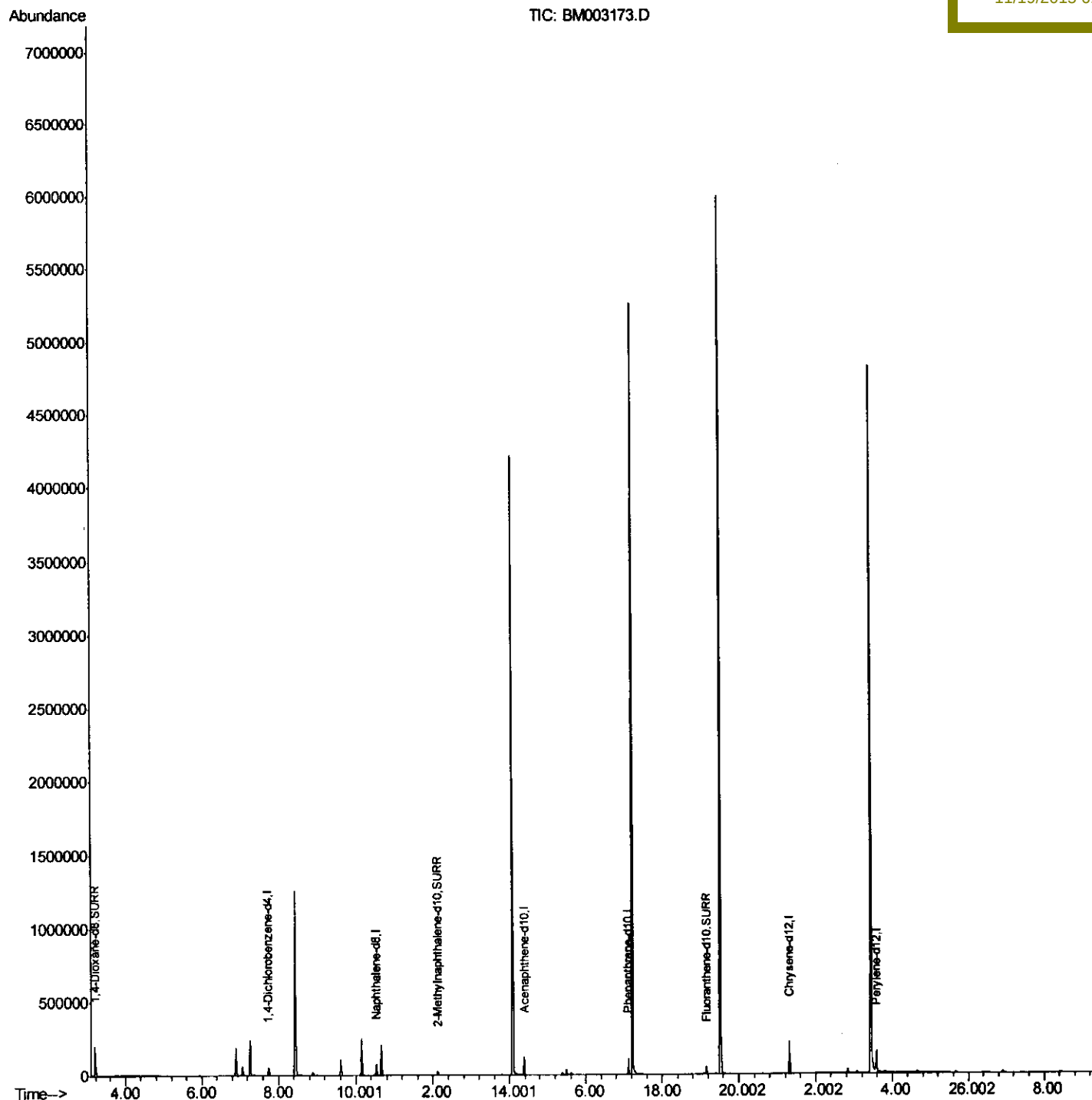
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111815\
Data File : BM003173.D
Acq On : 18 Nov 2015 22:59
Operator : UM/IZ
Sample : PB86663BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK34

Quant Time: Nov 19 03:26:29 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM111815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 19 03:20:59 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

Mmdadoda
11/19/2015 6:42:50 PM



Quantitation Report (Qedit)

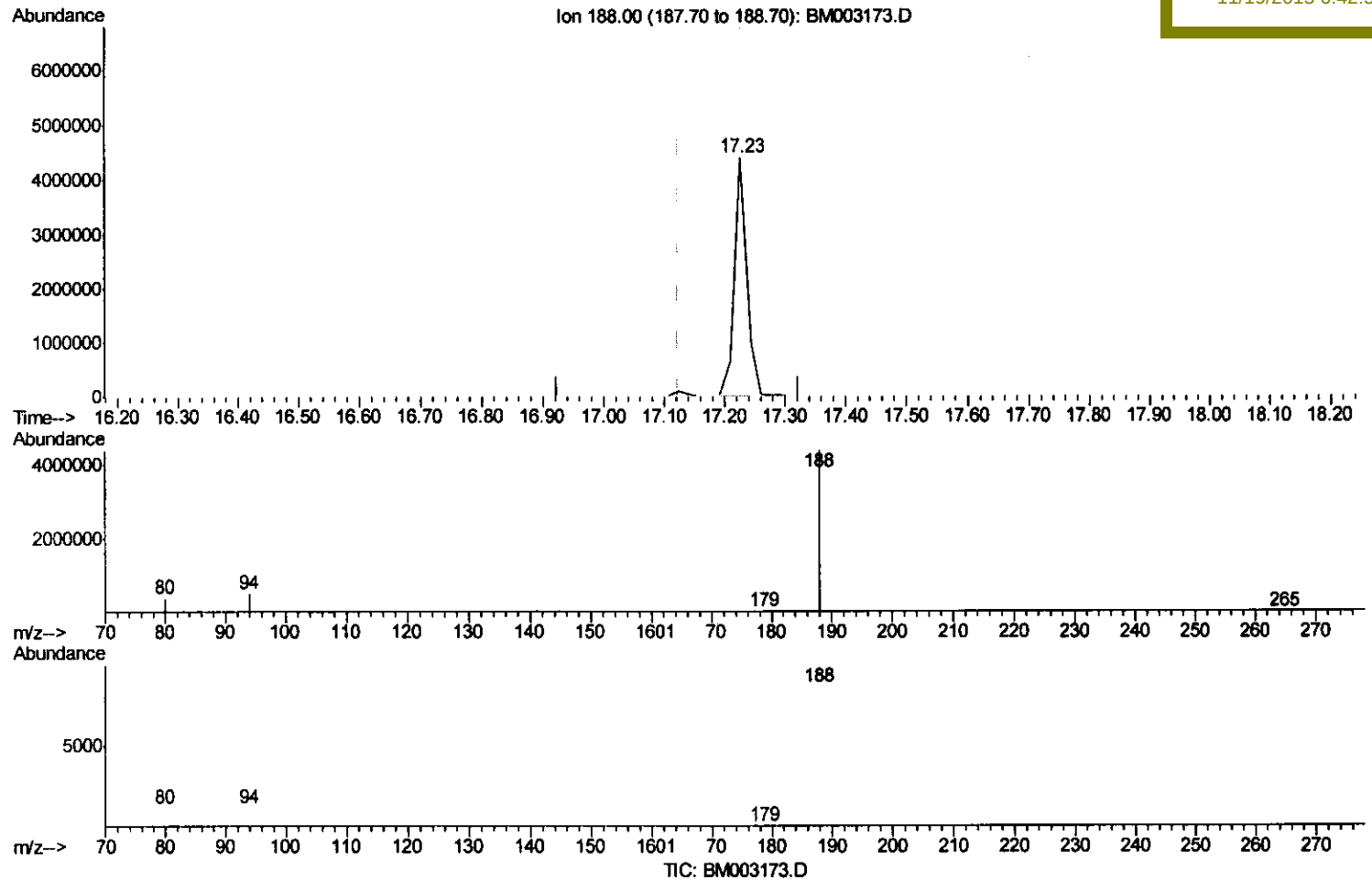
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 Data File : BM003173.D
 Acq On : 18 Nov 2015 22:59
 Operator : UM/IZ
 Sample : PB86663BL
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Instrument :
 BNA_M
 ClientSampleId :
 SBLK34

Quant Time: Nov 19 03:22:05 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM111815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:42:50 PM



(12) Phenanthrene-d10 (I)

17.225min (+0.103) 0.40ng/ul

response 6252119

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	11.17
80.00	11.90	8.53#
0.00	0.00	0.00

Quantitation Report (Qedit)

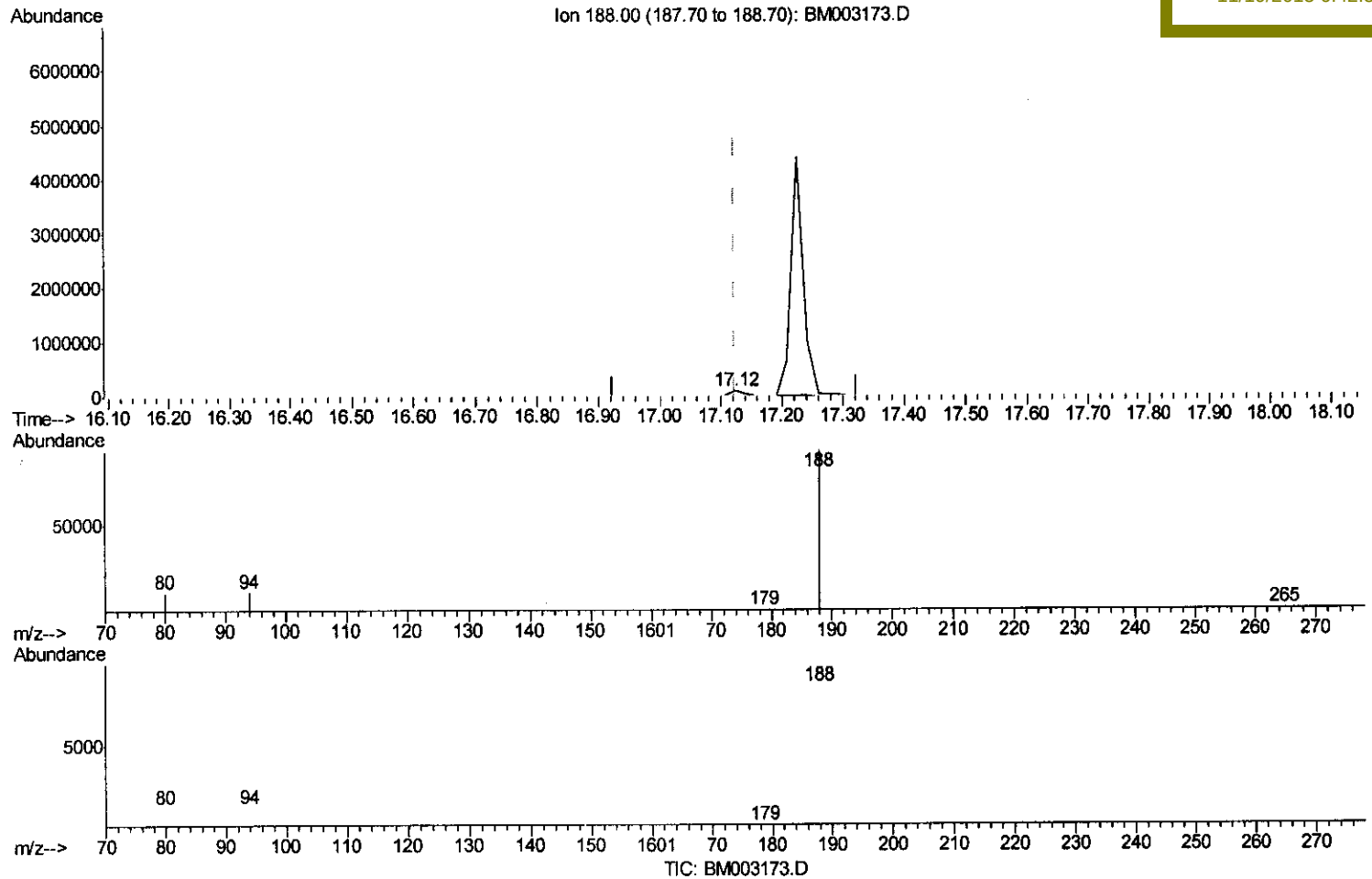
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111815\
 Data File : BM003173.D
 Acq On : 18 Nov 2015 22:59
 Operator : UM/IZ
 Sample : PB86663BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
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Quant Time: Nov 19 03:22:05 2015
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Manual Integrations
 APPROVED

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(12) Phenanthrene-d10 (I)

17.123min (-0.000) 0.40ng/ul m

response 142644

U.M.
 11/21/15

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	11.44
80.00	11.90	11.23
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111815\
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Sample : PB86663BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
APPROVED

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11/19/2015 6:42:50 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	28250	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	112149	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	67685	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	142644m	0.40	ng/ul	0.00
18) Chrysene-d12	21.32	240	210923	0.40	ng/ul	0.00
22) Perylene-d12	23.58	264	219023	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	141793	4.70	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	36238	0.24	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	67891	0.19	ng/ul	0.00

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

U.M.
11/21/15