

Data Path : V:\HPCHEM1\BNA M\DATA\BM112115\
Data File : BM003251.D
Acq On : 21 Nov 2015 16:18
Operator : UM/IZ
Sample : G4323-23
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4J42

Quant Time: Nov 23 12:40:29 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 : Sun Nov 22 01:13:23 2015
Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	14819	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	60866	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	33306	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	64788m	0.40	ng/ul	0.00
18) Chrysene-d12	21.33	240	54368	0.40	ng/ul	0.00
22) Perylene-d12	23.59	264	44677m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	64434	4.07	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	19257	0.23	ng/ul	0.00
16) Fluoranthene-d10	19.16	212	34672	0.22	ng/ul	0.00
Target Compounds						
13) Pentachlorophenol	16.78	266	878	0.06	ng/ul	Ovalue 94
14) Phenanthrene	17.16	178	8537m	0.05	ng/ul	

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

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Quantitation Report (Qedit)

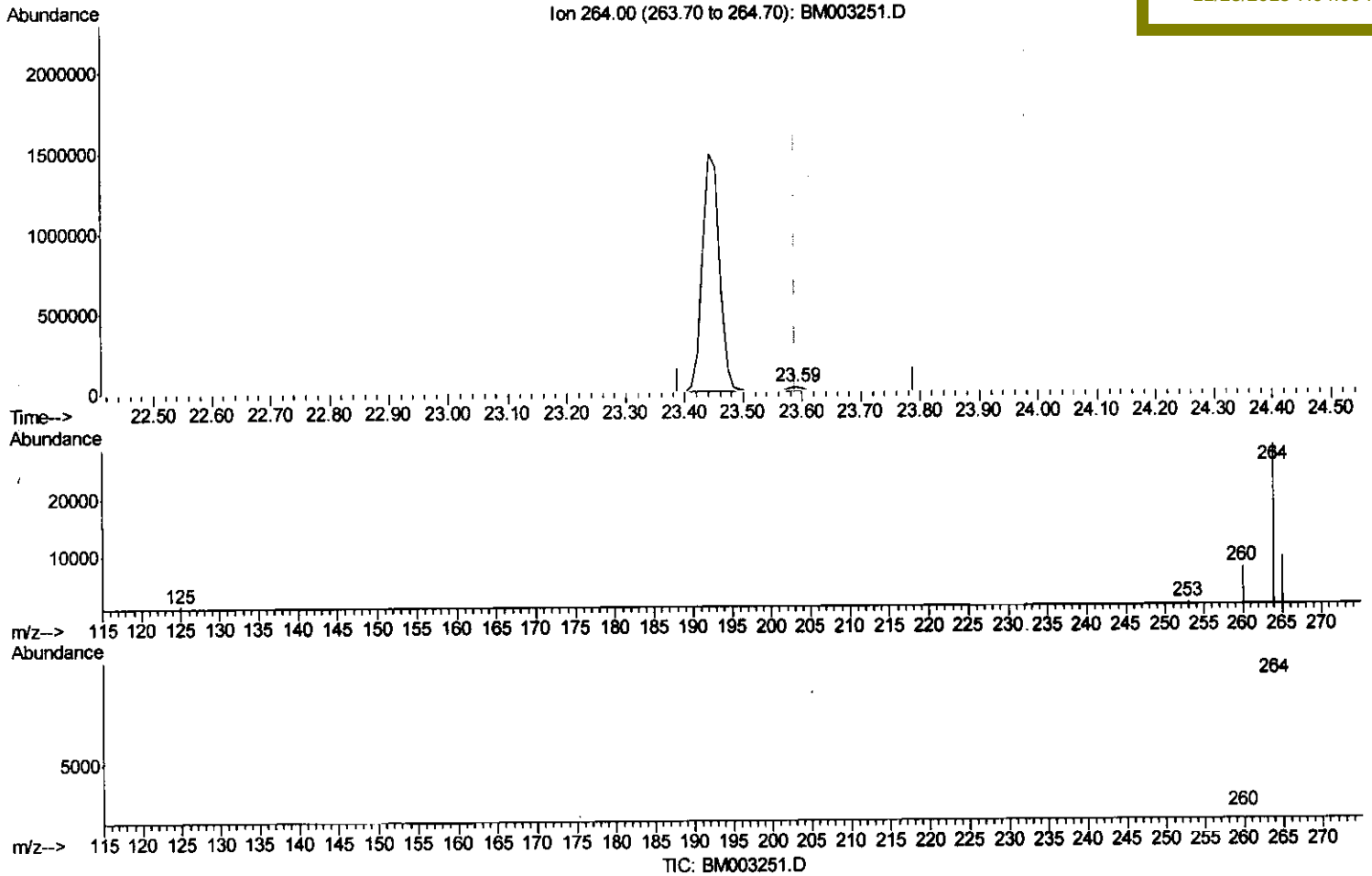
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112115\
 Data File : RM003251.D
 Acq On : 21 Nov 2015 16:18
 Operator : UM/IZ
 Sample : G4323-23
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Quant Time: Nov 22 04:27:59 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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(22) Perylene-d12 (I)

23.588min (+0.000) 0.40ng/ul m

response 44677

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.19
265.00	38.20	31.38
0.00	0.00	0.00

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 11/25/15

Quantitation Report (Qedit)

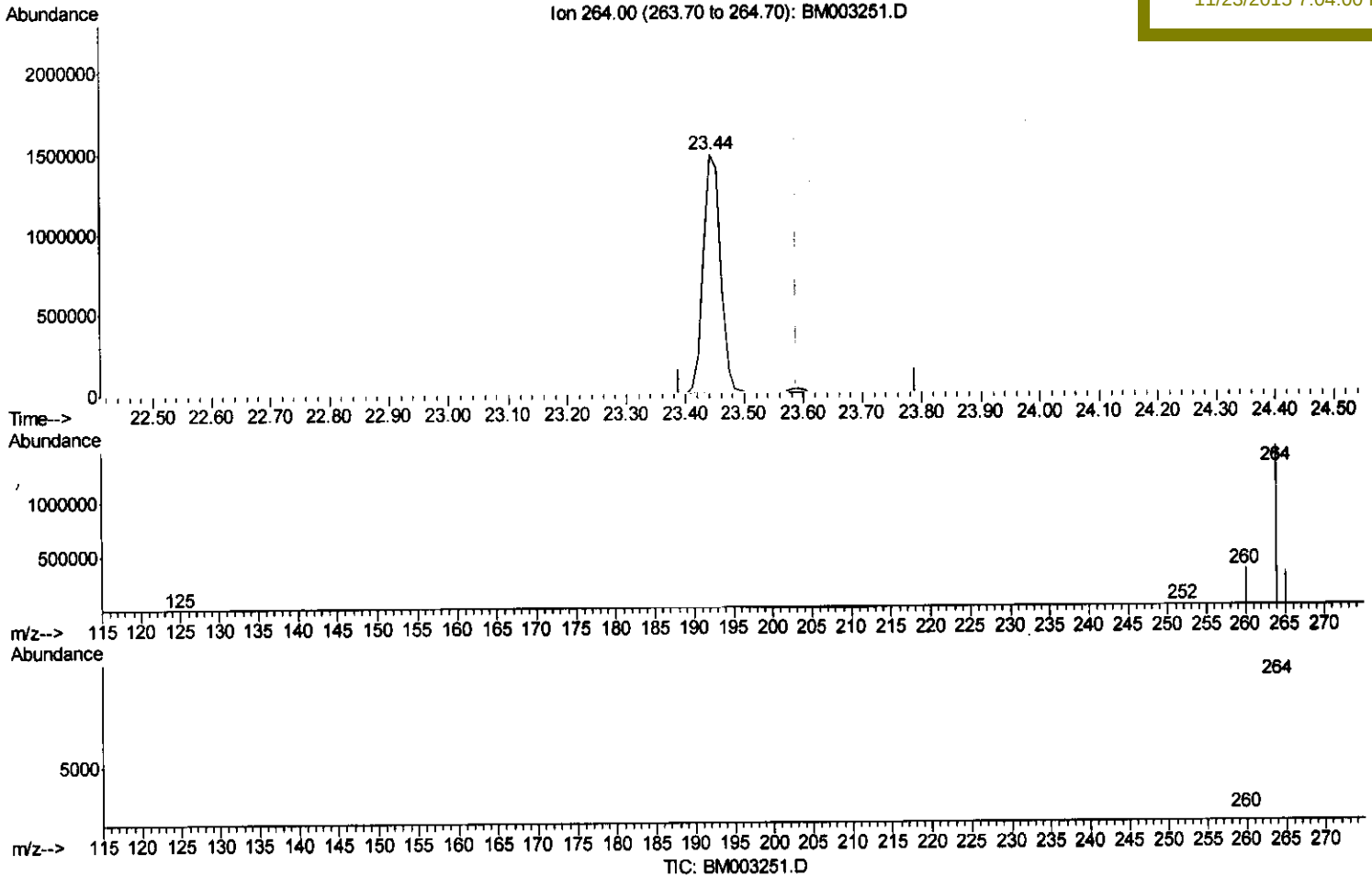
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112115\
 Data File : BM003251.D
 Acq On : 21 Nov 2015 16:18
 Operator : UM/IZ
 Sample : G4323-23
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J42

Quant Time: Nov 22 04:27:59 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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(22) Perylene-d12 (I)

23.442min (-0.146) 0.40ng/ul

response 2952927

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	22.46
265.00	38.20	20.98#
0.00	0.00	0.00

Quantitation Report (Qedit)

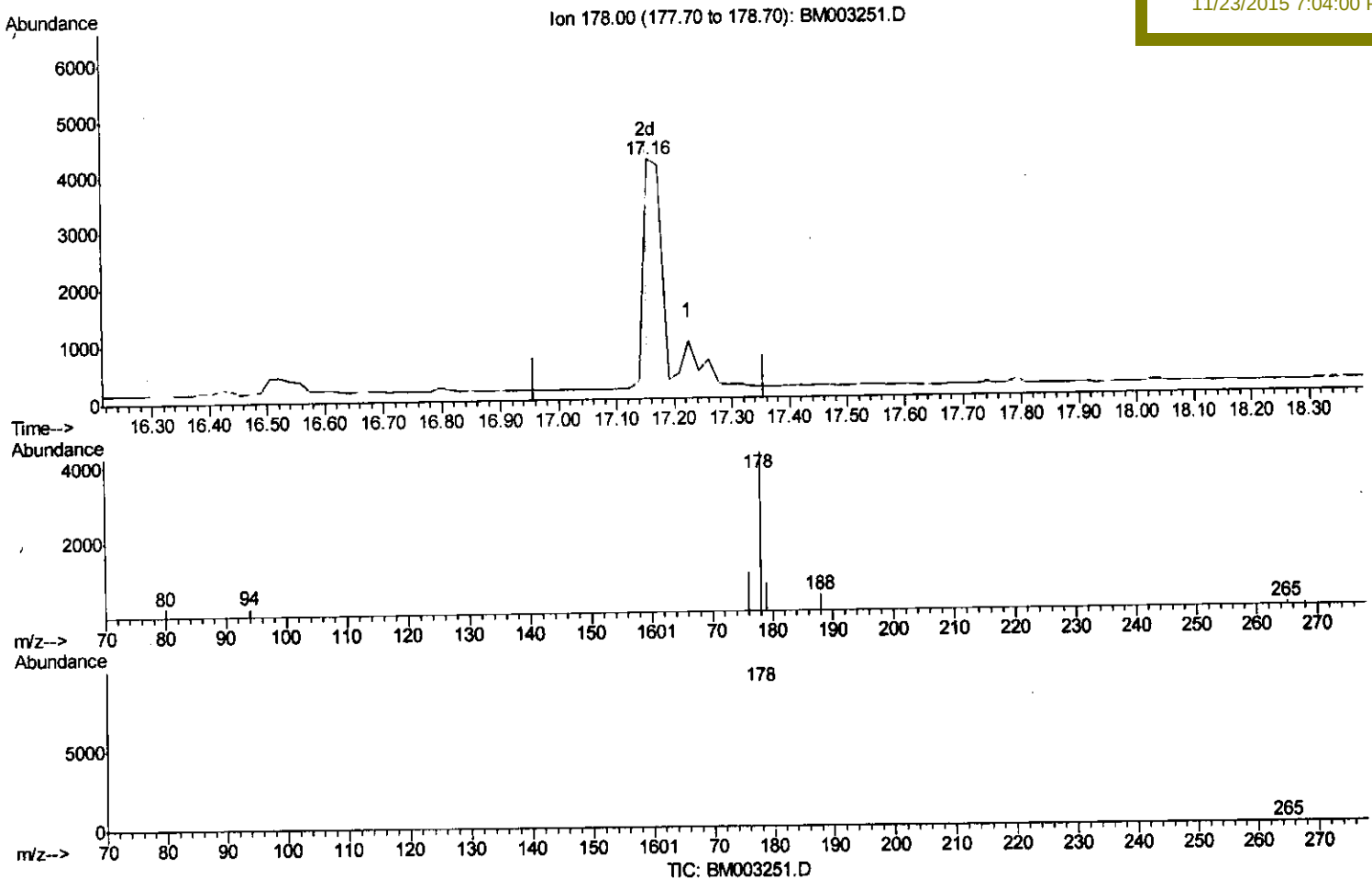
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112115\
Data File : BM003251.D
Acq On : 21 Nov 2015 16:18
Operator : UM/IZ
Sample : G4323-23
Misc :
ALS Vial : 12 Sample Multiplier: 1

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BNA_M
ClientSampleId :
A4J42

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(14) Phenanthrene

17.157min (+0.000) 0.05ng/ul m

response 8537

Ion Exp% Act%

178.00 100 100

176.00 16.20 25.23#

179.00 17.70 18.34

0.00 0.00 0.00

U.M
11/25/15

Quantitation Report (Qedit)

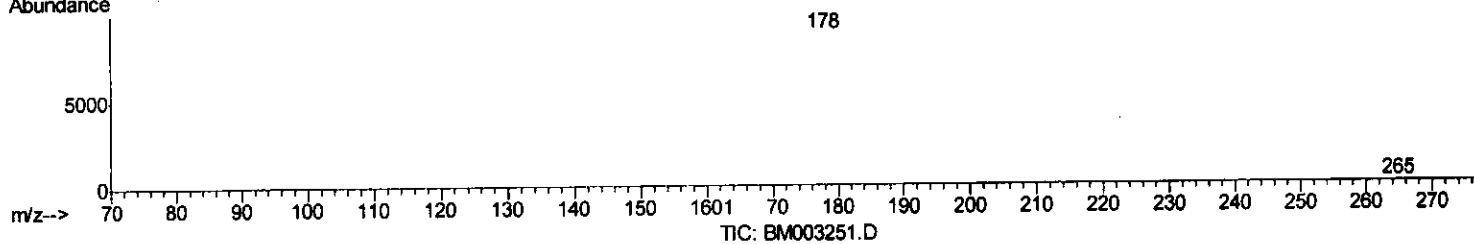
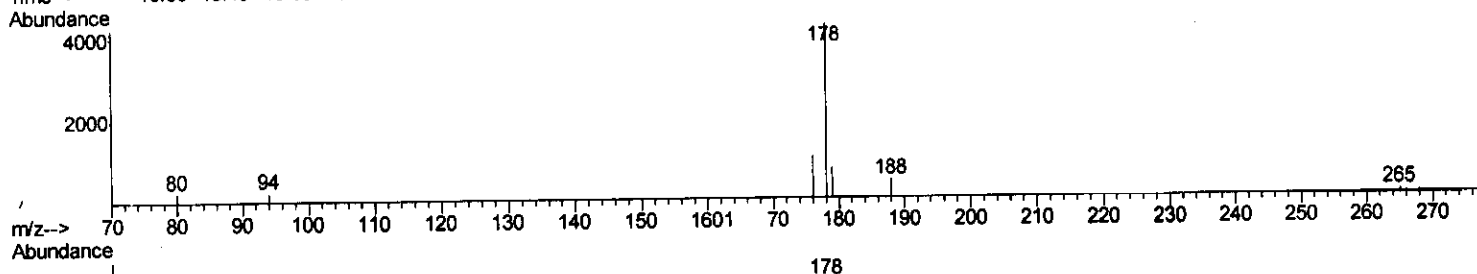
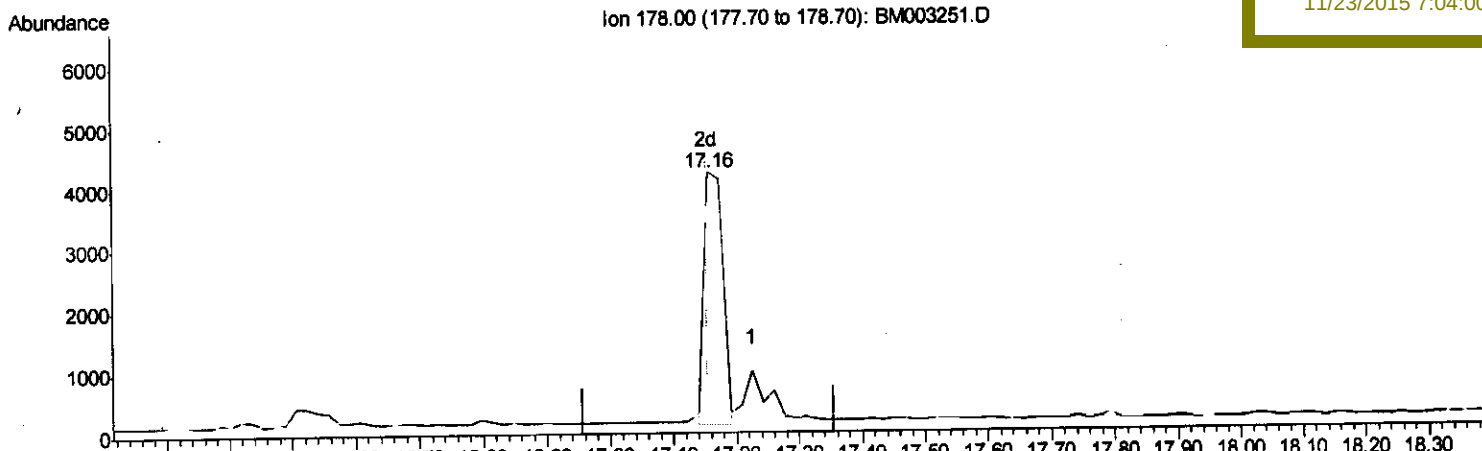
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(14) Phenanthrene

17.157min (+0.000) 0.05ng/ul m

response 8537

Ion	Exp%	Act%
178.00	100	100
176.00	16.20	25.23#
179.00	17.70	18.34
0.00	0.00	0.00

U.M
 11/25/15

Quantitation Report (Qedit)

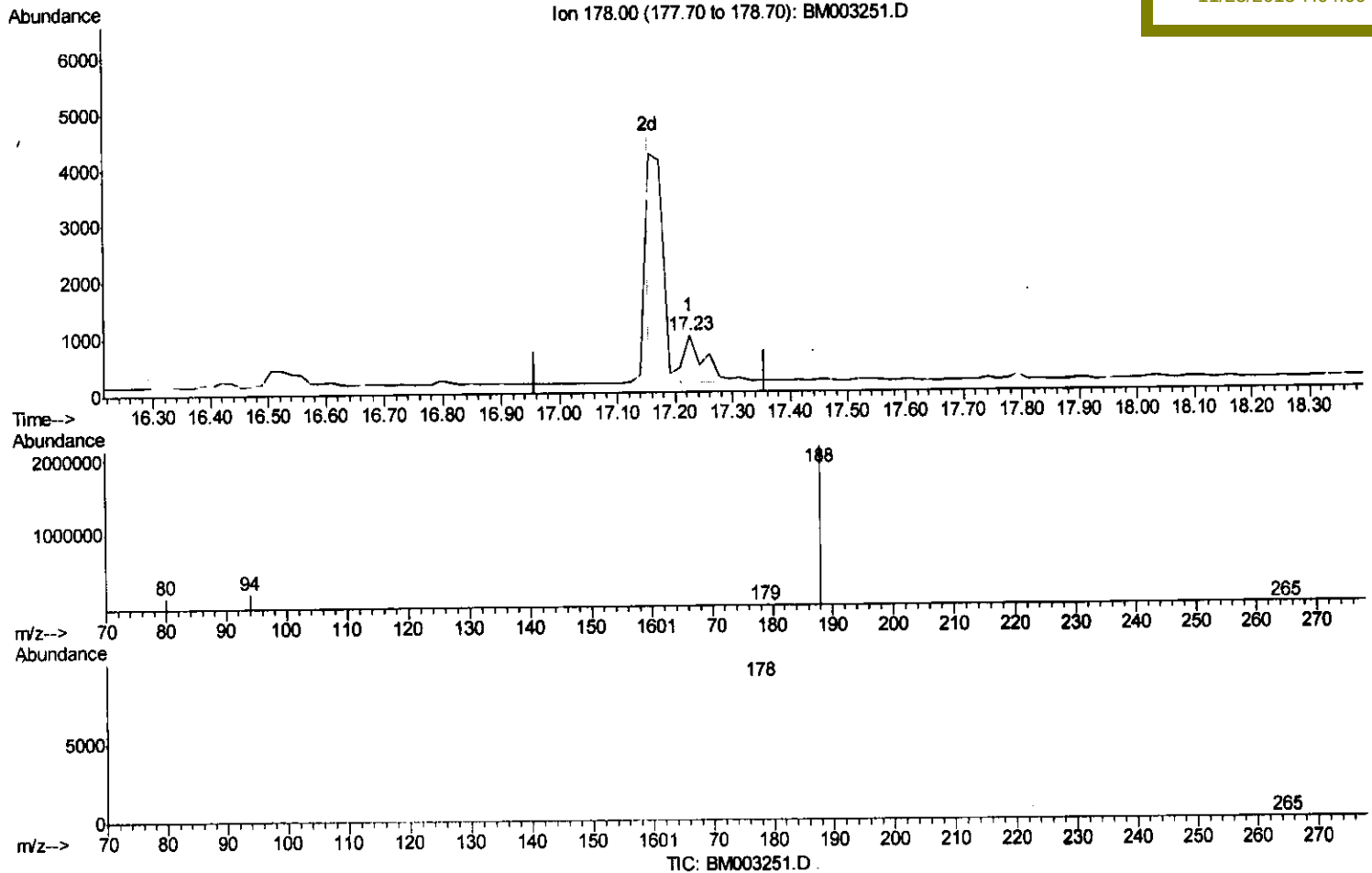
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112115\
 Data File : BM003251.D
 Acq On : 21 Nov 2015 16:18
 Operator : UM/IZ
 Sample : G4323-23
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Quant Time: Nov 22 04:27:59 2015
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(14) Phenanthrene

17.226min (+0.069) 0.01ng/ul

response 1911

Ion	Exp%	Act%
178.00	100	100
176.00	16.20	17.52
179.00	17.70	268.81#
0.00	0.00	0.00

Quantitation Report (Qedit)

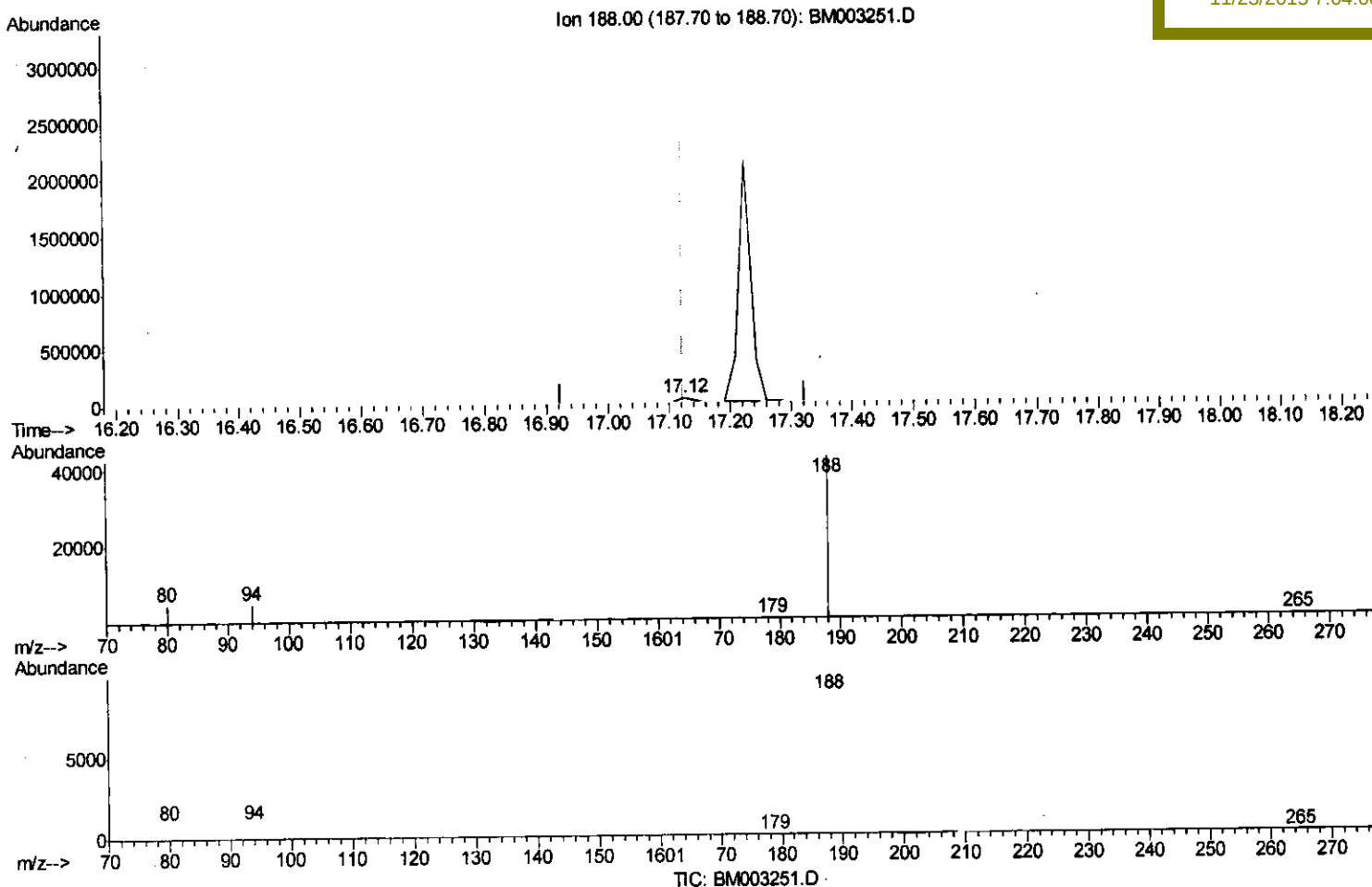
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112115\
 Data File : BM003251.D
 Acq On : 21 Nov 2015 16:18
 Operator : UM/IZ
 Sample : G4323-23
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J42

Quant Time: Nov 22 01:18:45 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 : Sun Nov 22 01:13:23 2015
 Response via : Initial Calibration

Manual Integrations
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(12) Phenanthrene-d10 (I)

17.123min (+0.000) 0.40ng/ul m

response 64788

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	11.10
80.00	11.90	11.26
0.00	0.00	0.00

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Quantitation Report (Qedit)

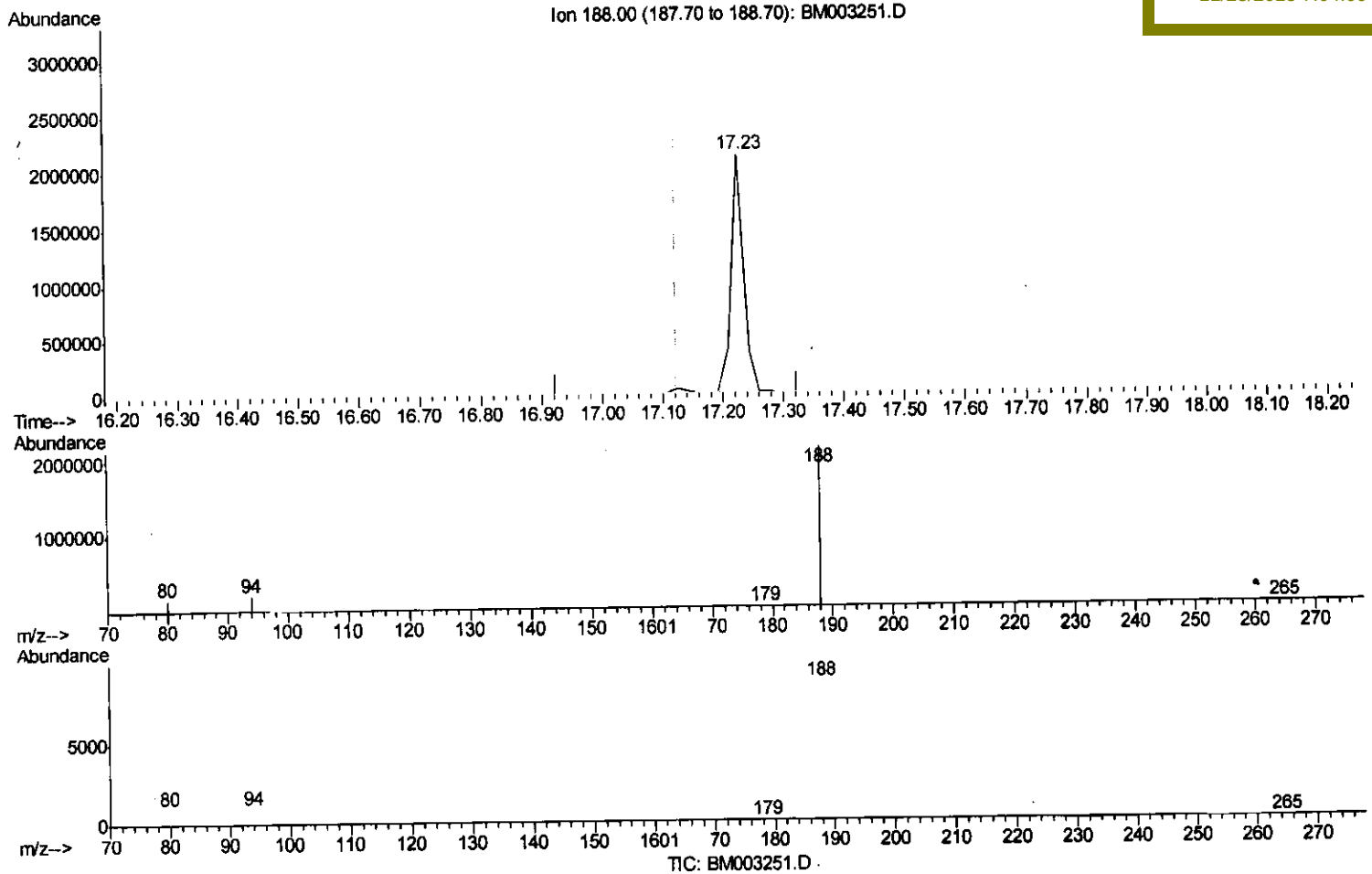
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112115\
 Data File : BM003251.D
 Acq On : 21 Nov 2015 16:18
 Operator : UM/IZ
 Sample : G4323-23
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J42

Quant Time: Nov 22 01:18:45 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM111815.M
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Manual Integrations
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(12) Phenanthrene-d10 (I)

17.226min (+0.103) 0.40ng/ul

response 2993401

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	9.52
80.00	11.90	7.16#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM112115\
Data File : BM003251.D
Acq On : 21 Nov 2015 16:18
Operator : UM/IZ
Sample : G4323-23
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4J42

Quant Time: Nov 22 04:30:24 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 : Sun Nov 22 01:13:23 2015
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