

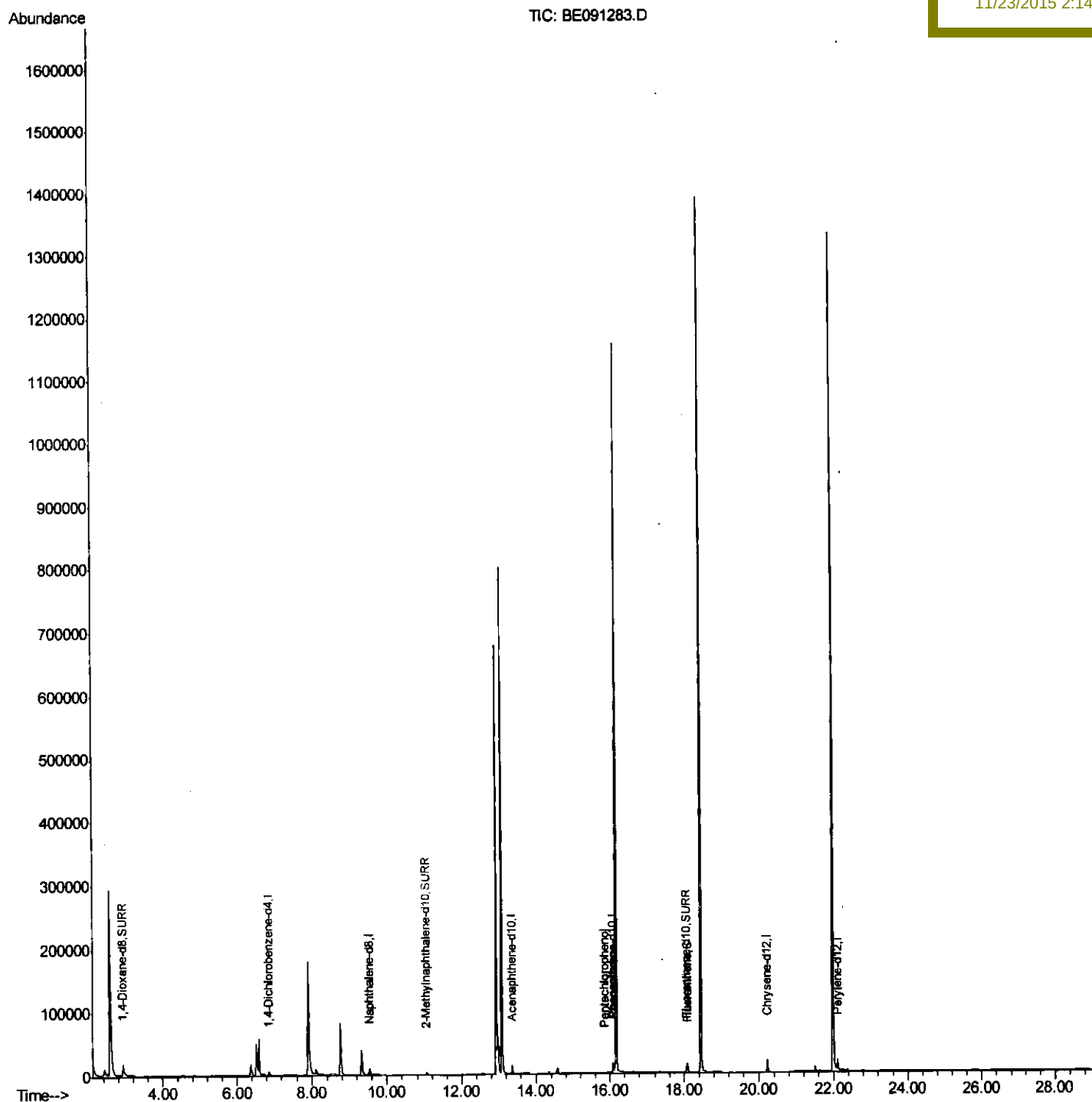
Data Path : Z:\HPCHEM1\BNA E\DATA\BE112215\
Data File : BE091283.D
Acq On : 21 Nov 2015 19:17
Operator : UM/NP
Sample : G4345-19
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA E
ClientSampleId :
A4J64

Quant Time: Nov 23 10:31:12 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Nov 22 01:59:17 2015
Response via : Initial Calibration

Manual Integrations
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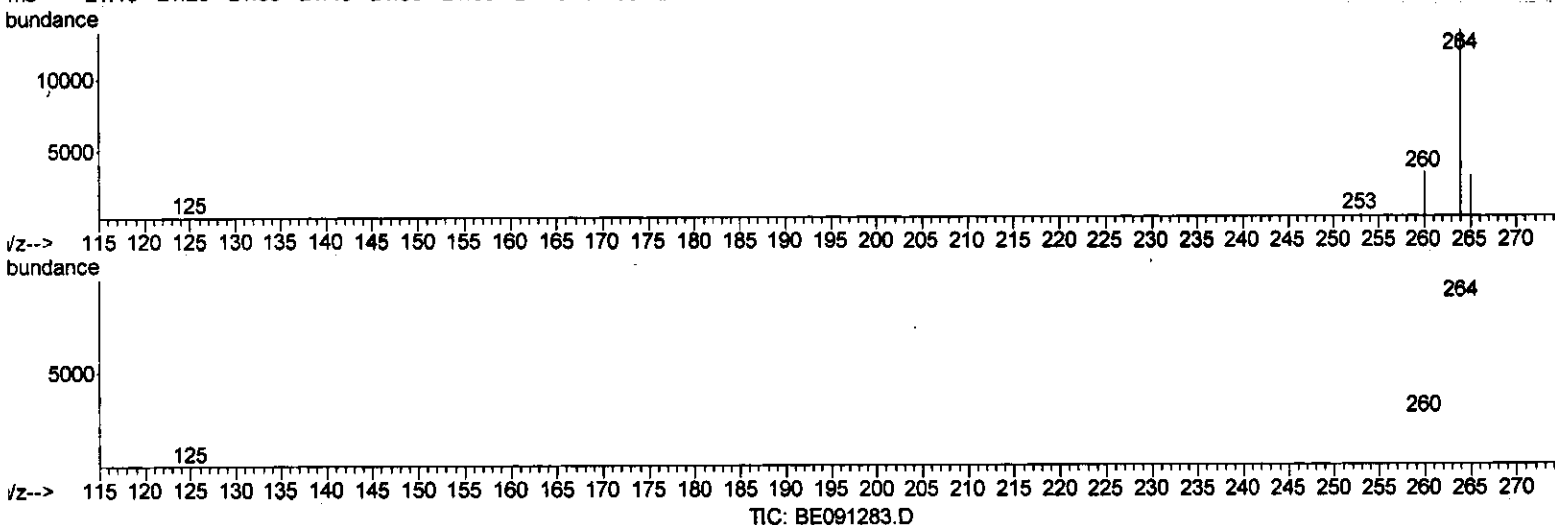
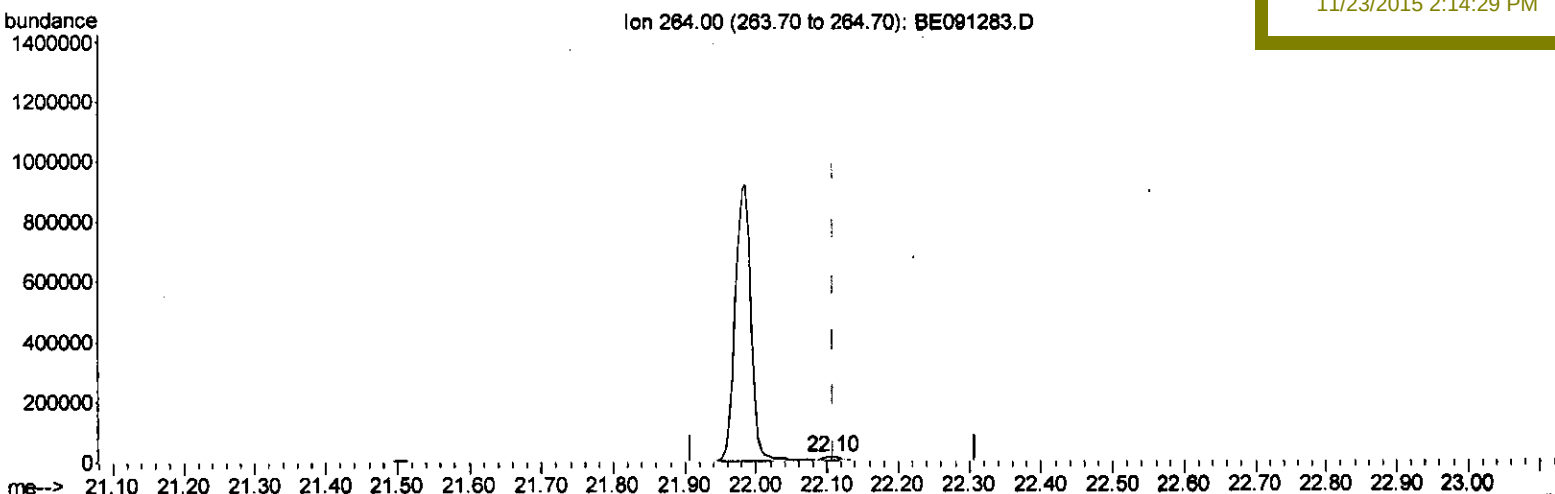
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Quant Time: Nov 22 02:10:19 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(22) Perylene-d12 (I)

22.103min (-0.005) 0.40ng/ul m

response 14194

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	25.41
265.00	34.70	23.70#
0.00	0.00	0.00

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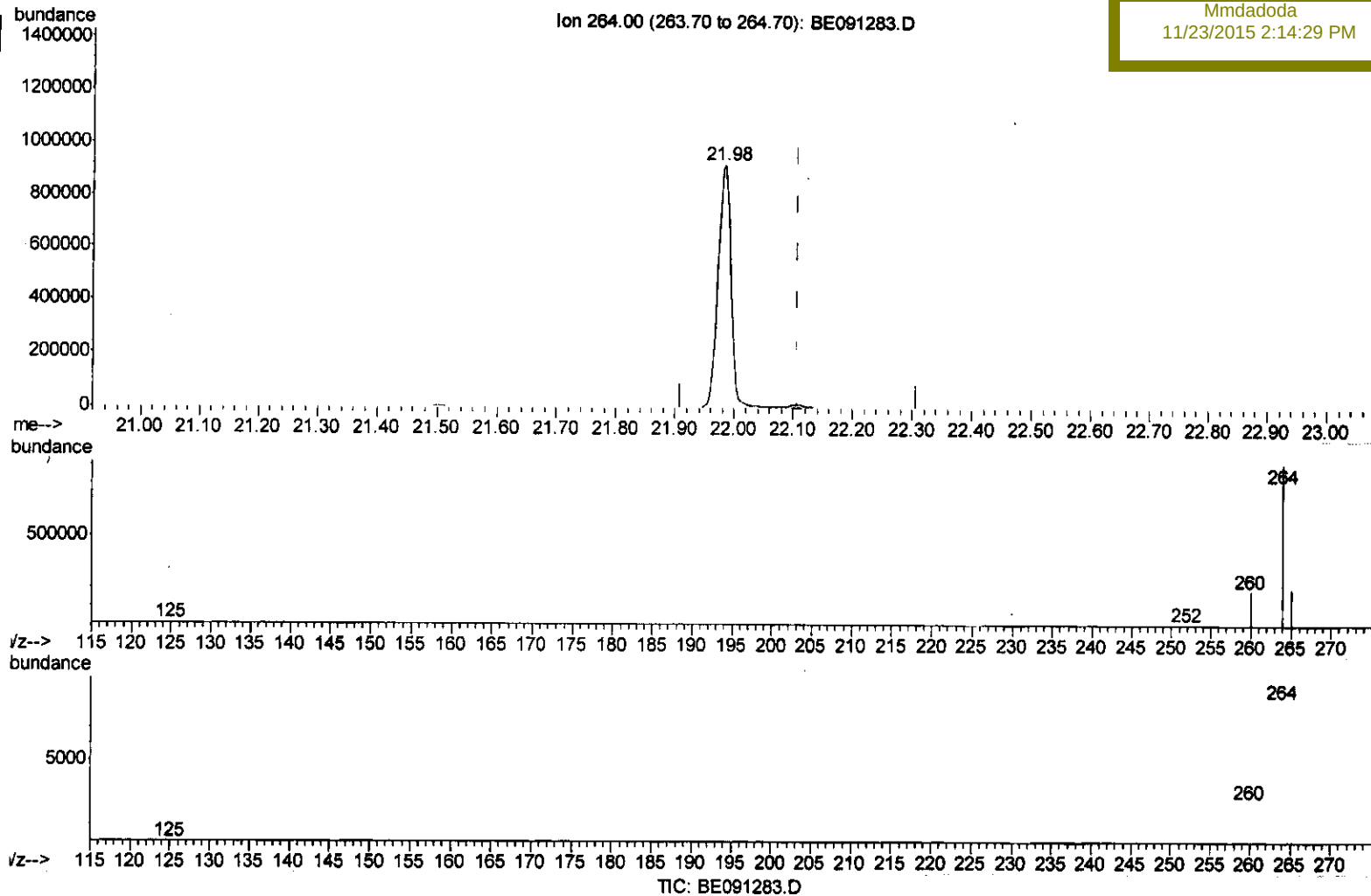
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE112215\
 Data File : BE091283.D
 Acq On : 21 Nov 2015 19:17
 Operator : UM/NP
 Sample : G4345-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 22 02:10:19 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
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(22) Perylene-d12 (I)

21.985min (-0.124) 0.40ng/ul

response 1398769

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	21.21#
265.00	34.70	22.69#
0.00	0.00	0.00

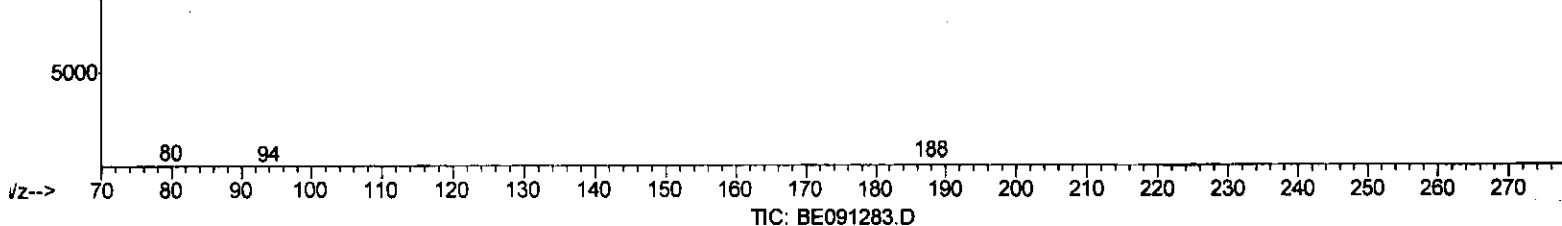
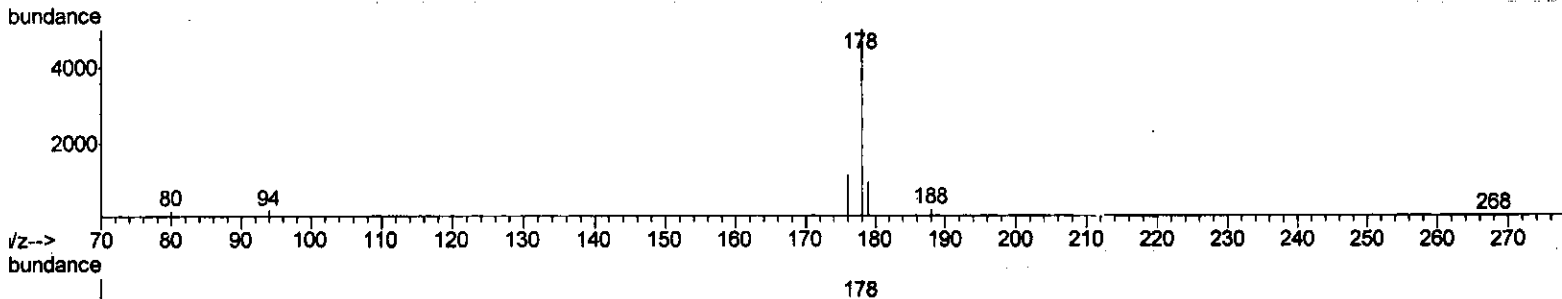
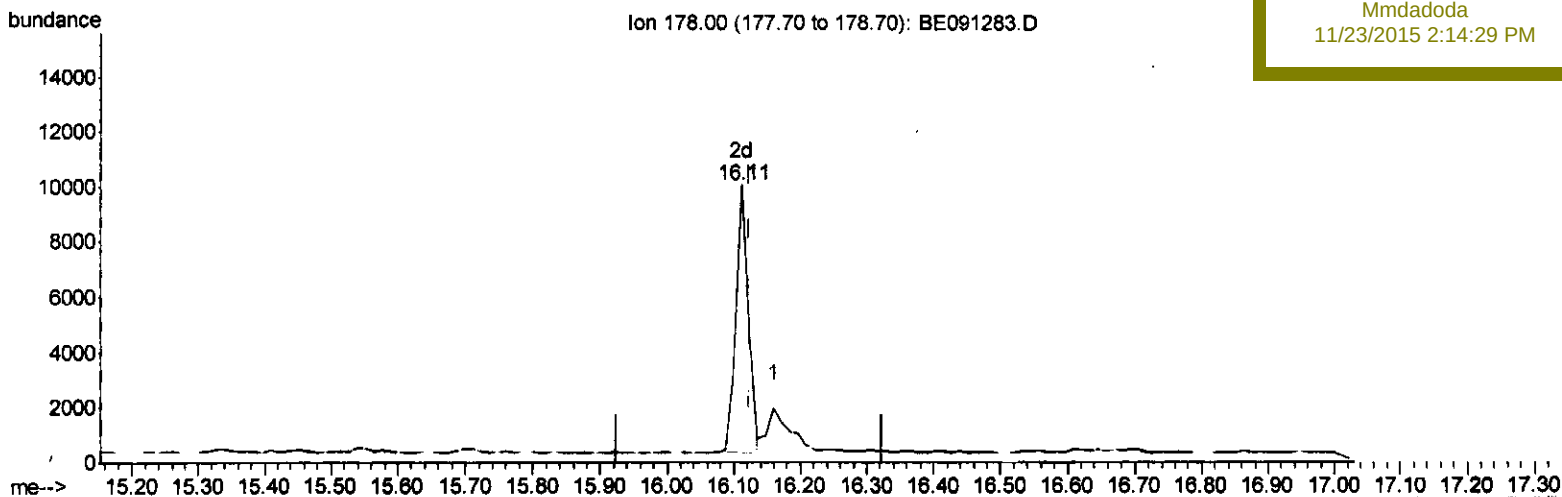
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 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 22 02:10:19 2015
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(14) Phenanthrene

16.112min (-0.013) 0.06ng/ul m

response 12455

Ion	Exp%	Act%
178.00	100	100
176.00	20.30	22.78
179.00	16.00	19.66#
0.00	0.00	0.00

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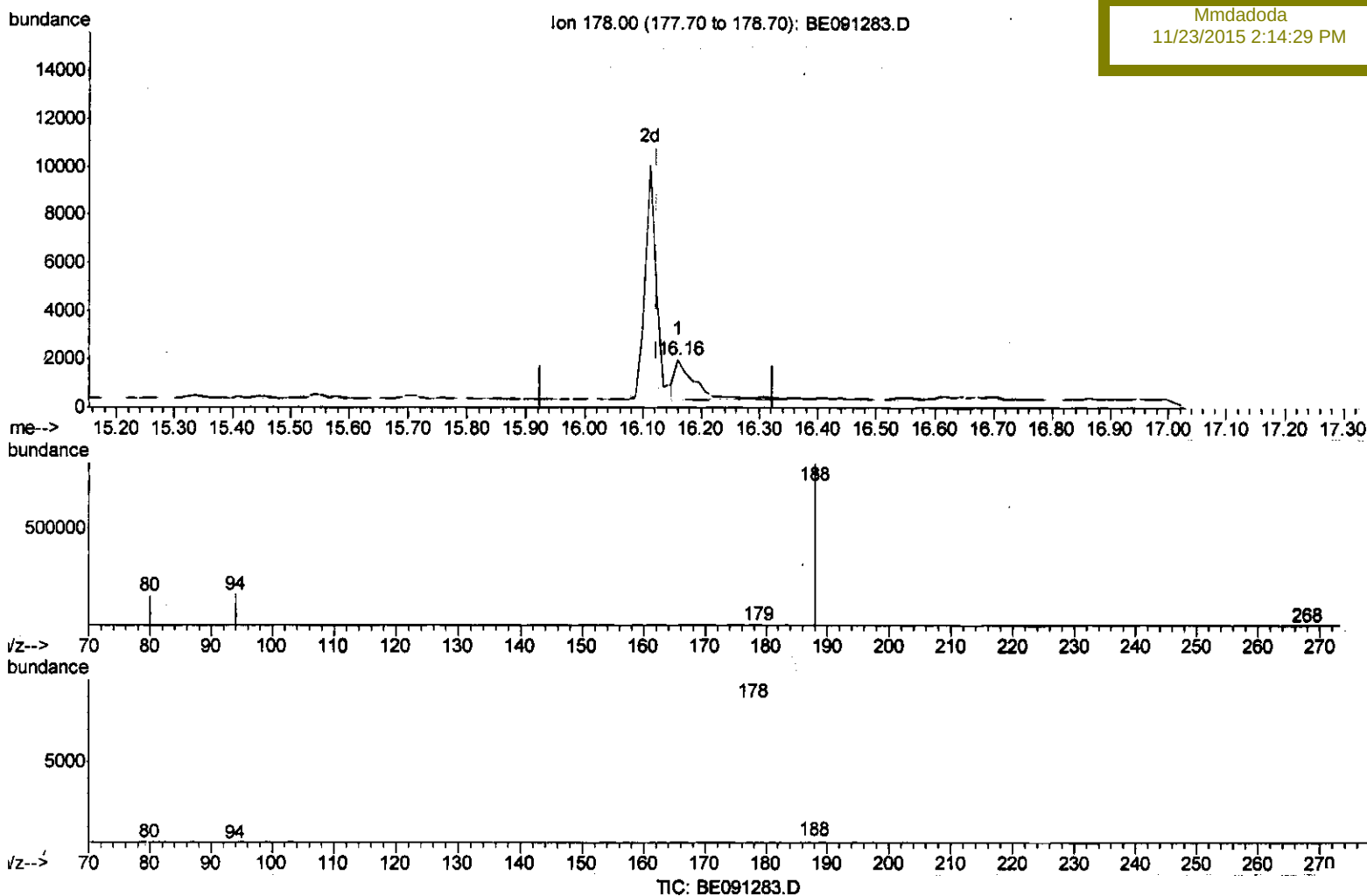
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(14) Phenanthrene

16.160min (+0.036) 0.02ng/ul

response 3976

Ion	Exp%	Act%
178.00	100	100
176.00	20.30	24.72#
179.00	16.00	207.04#
0.00	0.00	0.00

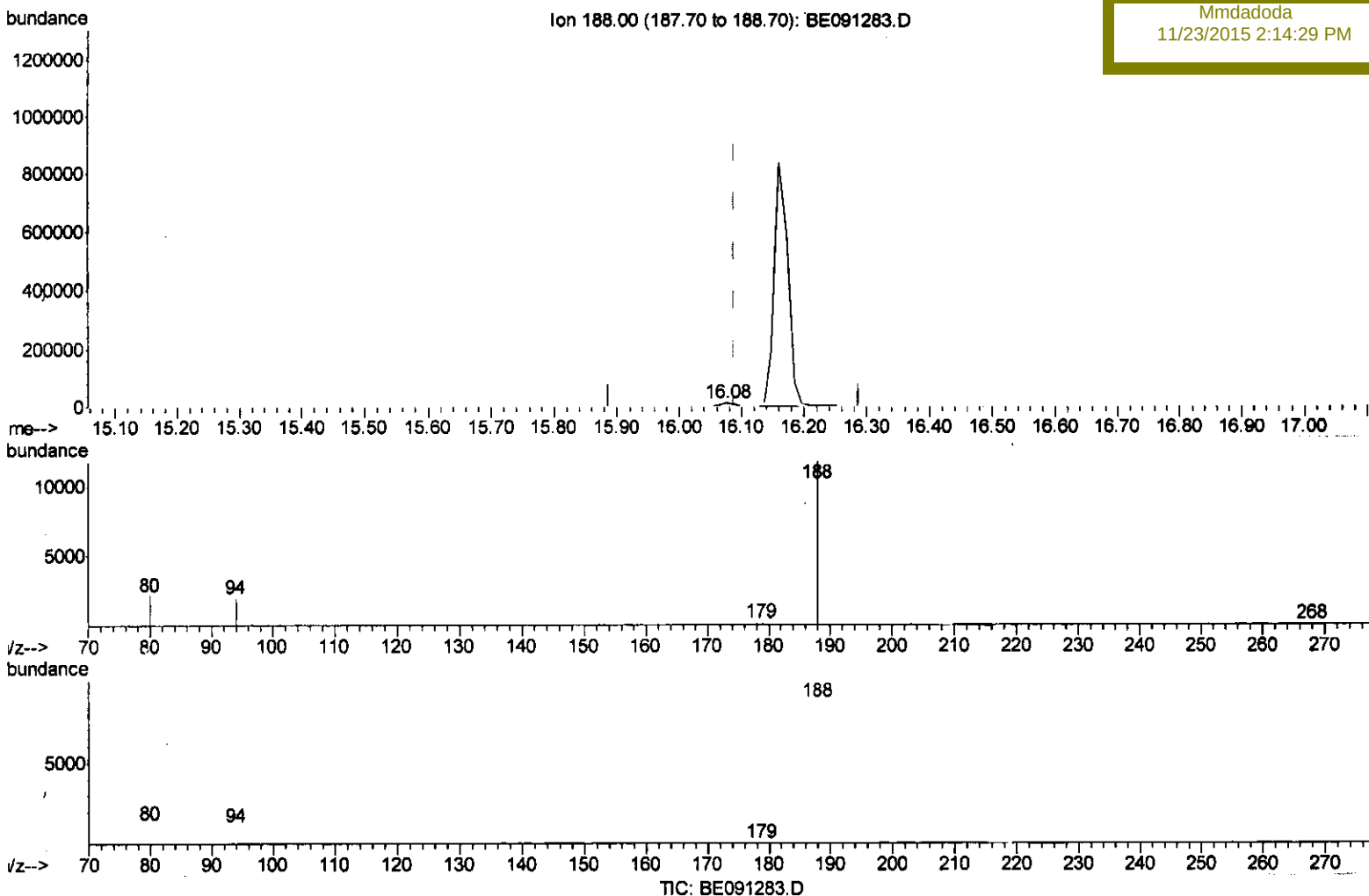
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE112215\
 Data File : BE091283.D
 Acq On : 21 Nov 2015 19:17
 Operator : UM/NP
 Sample : G4345-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 22 02:01:57 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 01:59:17 2015
 Response via : Initial Calibration

Instrument :
 BNA_E
 ClientSampleId :
 A4J64

Manual Integrations
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(12) Phenanthrene-d10 (I)

16.075min (-0.013) 0.40ng/ul m

response 17252

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	17.17#
80.00	8.90	18.86#
0.00	0.00	0.00

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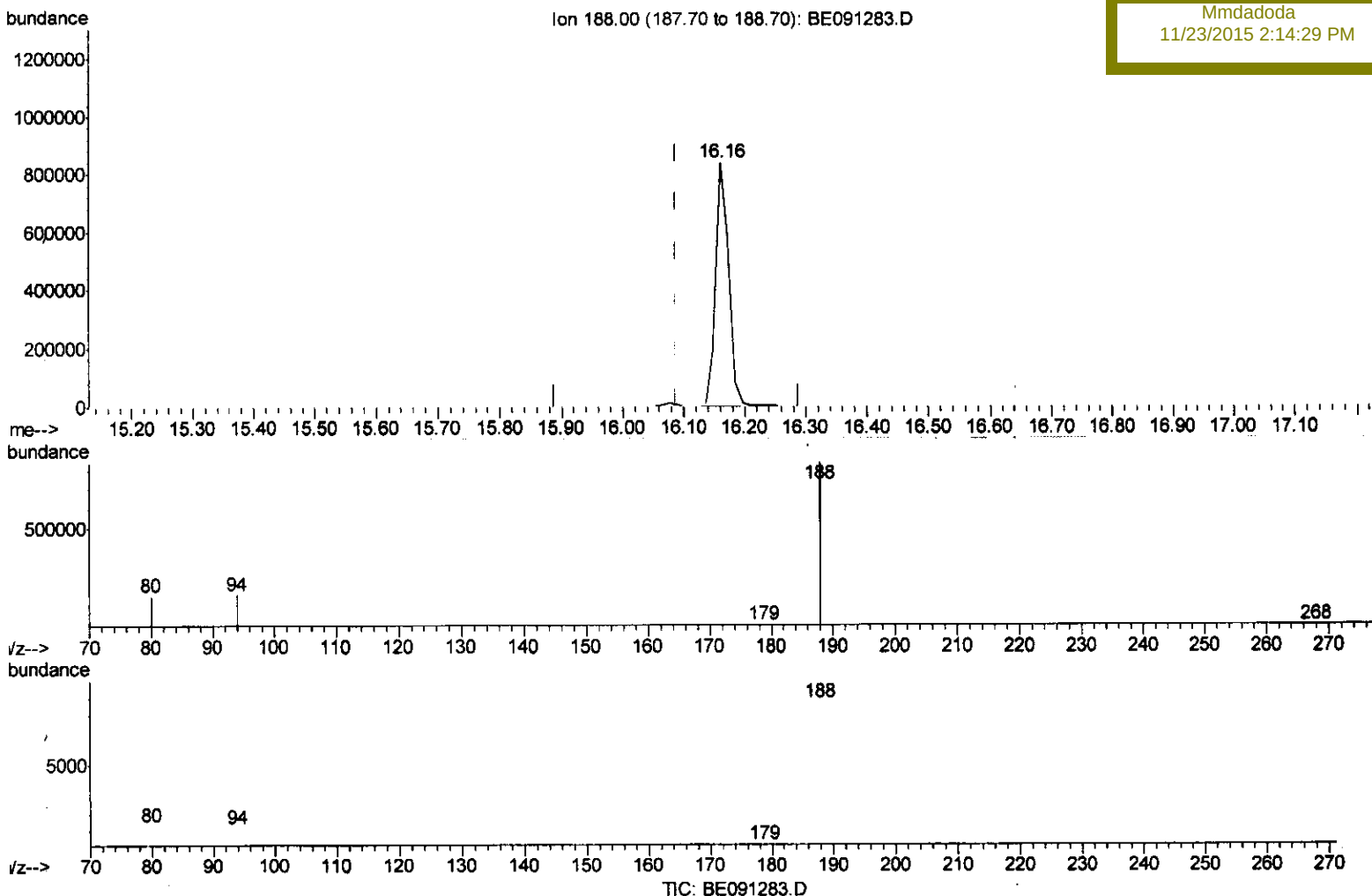
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE112215\
 Data File : BE091283.D
 Acq On : 21 Nov 2015 19:17
 Operator : UM/NP
 Sample : G4345-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 22 02:01:57 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
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 ClientSampleId :
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Manual Integrations
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(12) Phenanthrene-d10 (I)

16.160min (+0.072) 0.40ng/ul

response 1253705

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	19.00#
80.00	8.90	18.05#
0.00	0.00	0.00

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 Data File : BE091283.D
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 Sample : G4345-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	2727	0.40	ng/ul	-0.02
4) Naphthalene-d8	9.54	136	12886	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.36	164	7324	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.08	188	17252m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.23	240	18465	0.40	ng/ul	0.00
22) Perylene-d12	22.10	264	14194m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.92	96	23220	11.84	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.06	152	5759	0.33	ng/ul	0.00
16) Fluoranthene-d10	18.07	212	15604	0.32	ng/ul	0.00
Target Compounds						Ovalue
13) Pentachlorophenol	15.86	266	179	0.11	ng/ul	91
14) Phenanthrene	16.11	178	12455m	0.06	ng/ul	
17) Fluoranthene	18.09	202	8819	0.04	ng/ul	84

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

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