

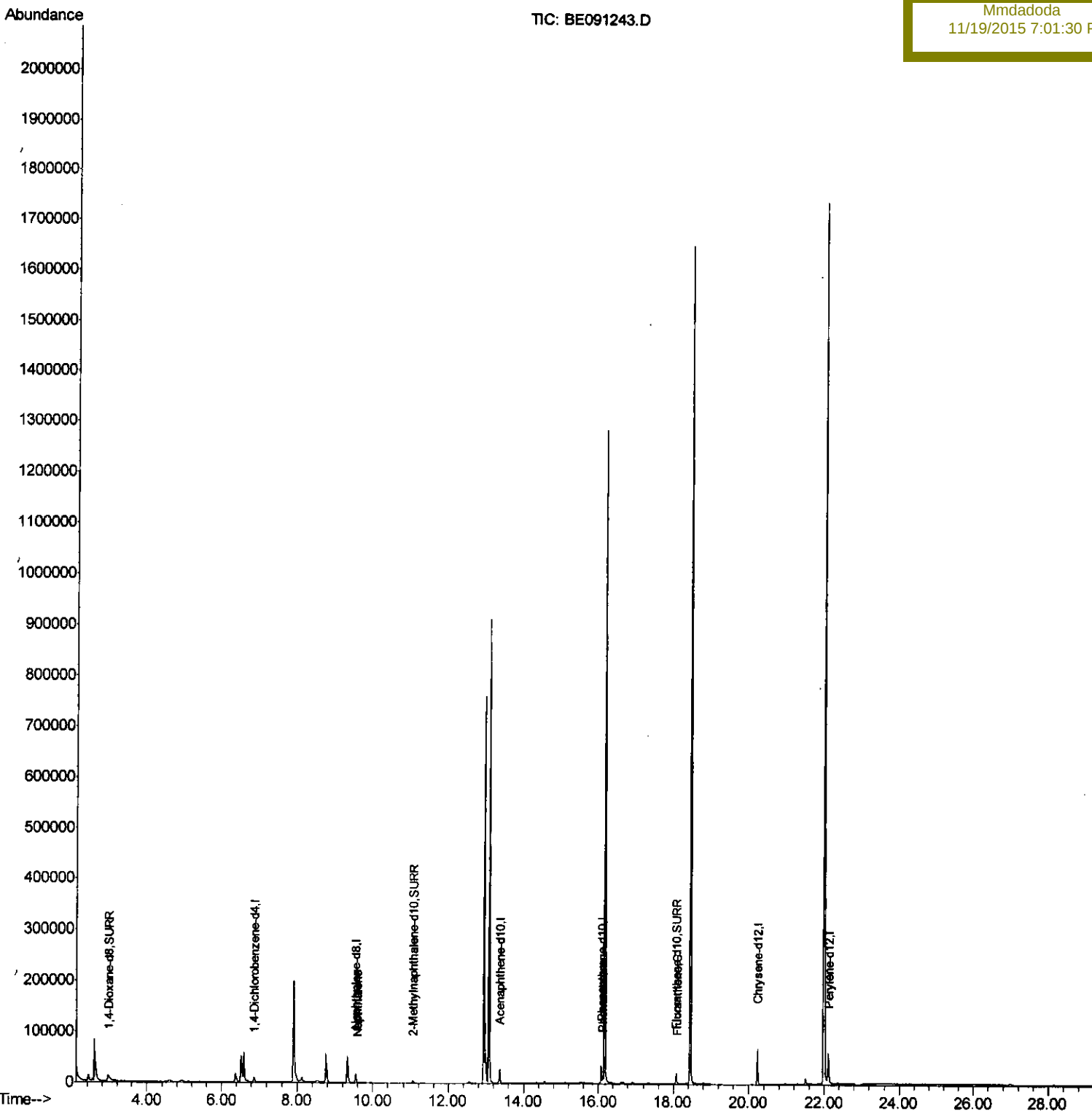
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111815\
Data File : BE091243.D
Acq On : 19 Nov 2015 00:26
Operator : UM/NP
Sample : G4310-07
Misc :
ALS Vial : 49 Sample Multiplier: 1

Quant Time: Nov 19 18:38:43 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 : Thu Nov 19 06:02:12 2015
-Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
D9KM2

Manual Integrations
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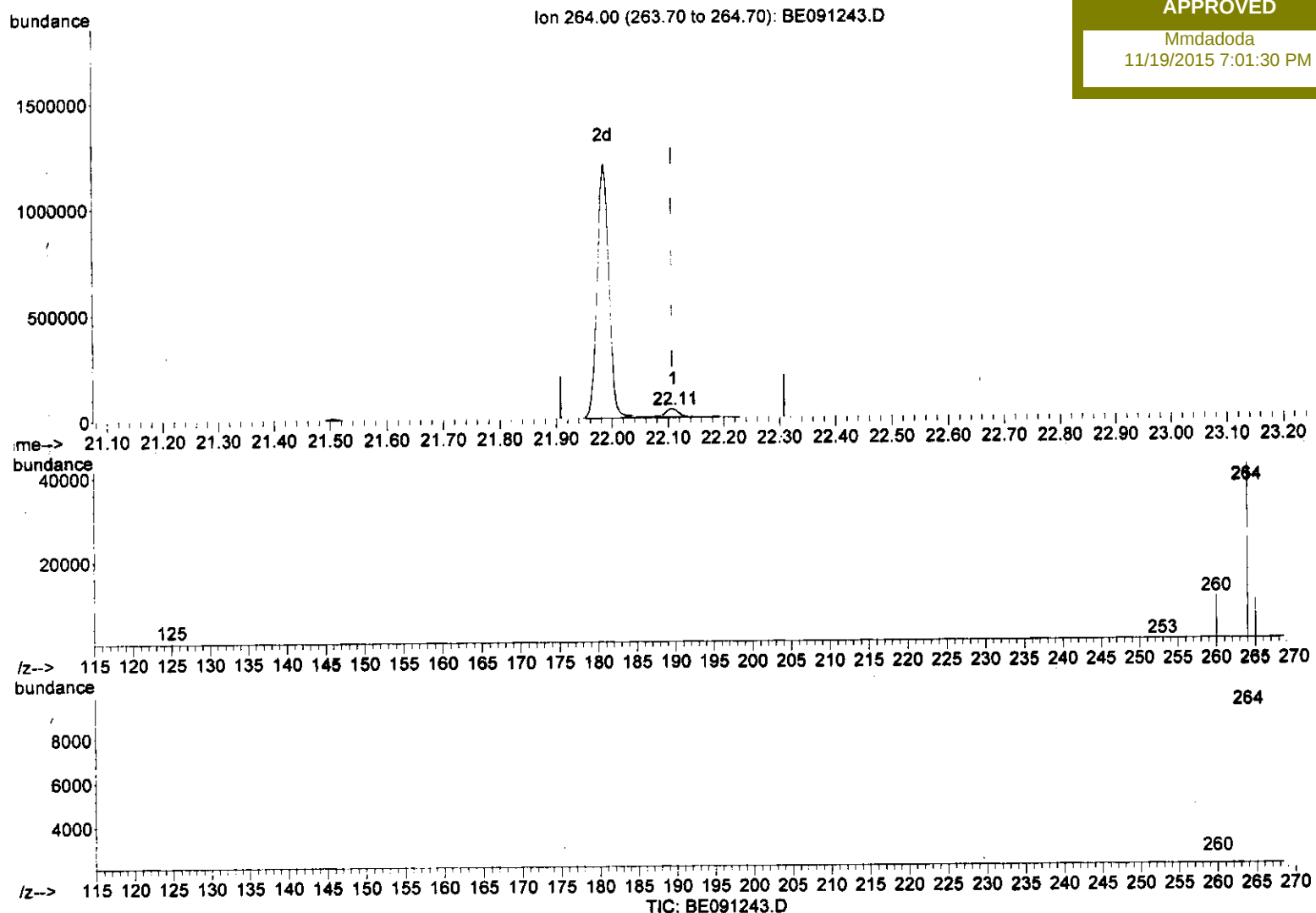
Data Path : Z:\HPCHEM1\BNA E\Data\BE111815\
 Data File : BE091243.D
 Acq On : 19 Nov 2015 00:26
 Operator : UM/NP
 Sample : G4310-07
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Quant Time: Nov 19 07:07:10 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 : Thu Nov 19 06:02:12 2015
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Instrument :
 BNA_E
 ClientSampled :
 D9KM2

Manual Integrations
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(22) Perylene-d12 (I)

22.109min (+0.001) 0.40ng/ul m

response 58108

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	25.22
265.00	34.70	23.03#
0.00	0.00	0.00

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 25/11/15

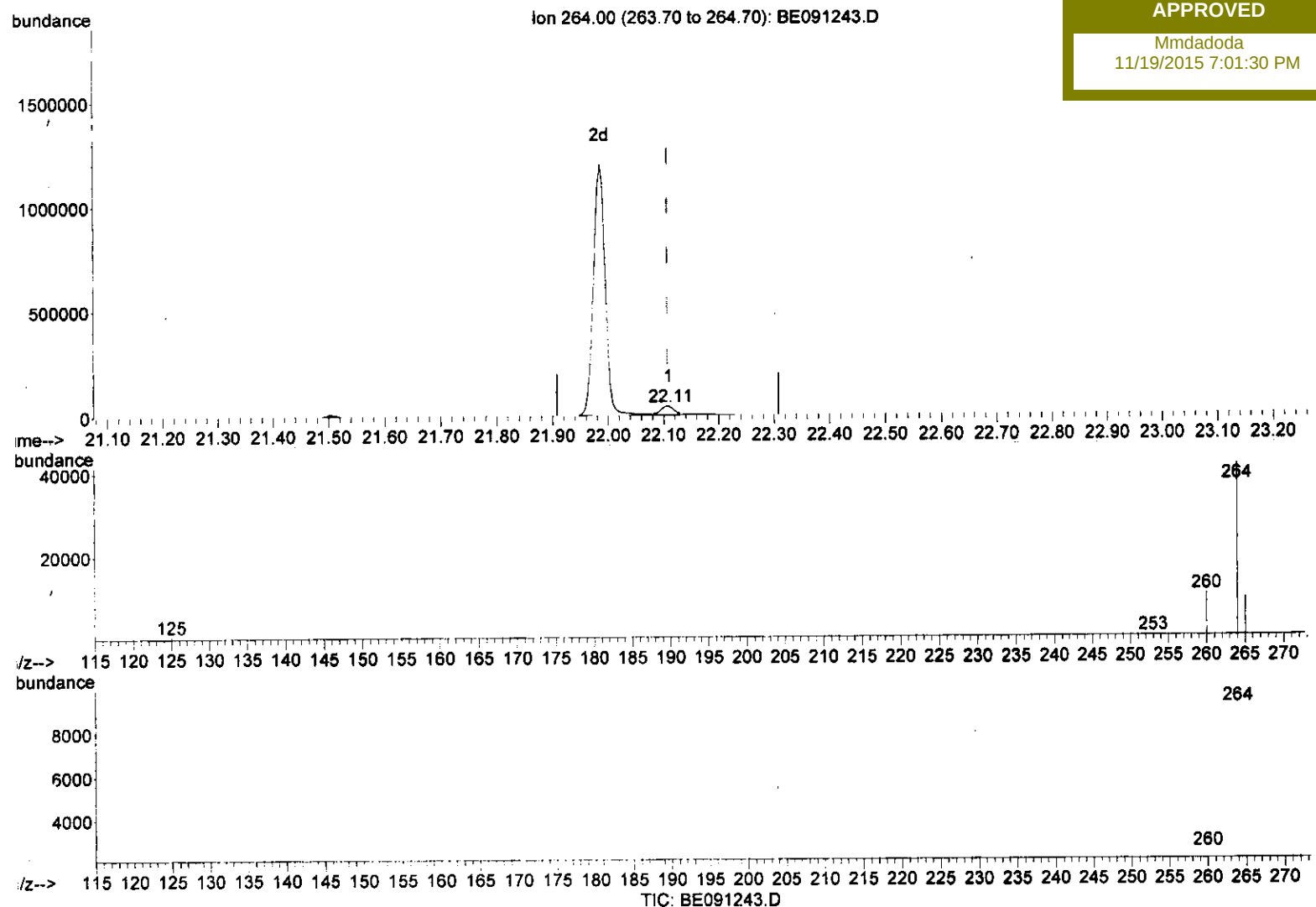
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(22) Perylene-d12 (I)

22.109min (+0.001) 0.40ng/ul

response 75557

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	25.22
265.00	34.70	23.03#
0.00	0.00	0.00

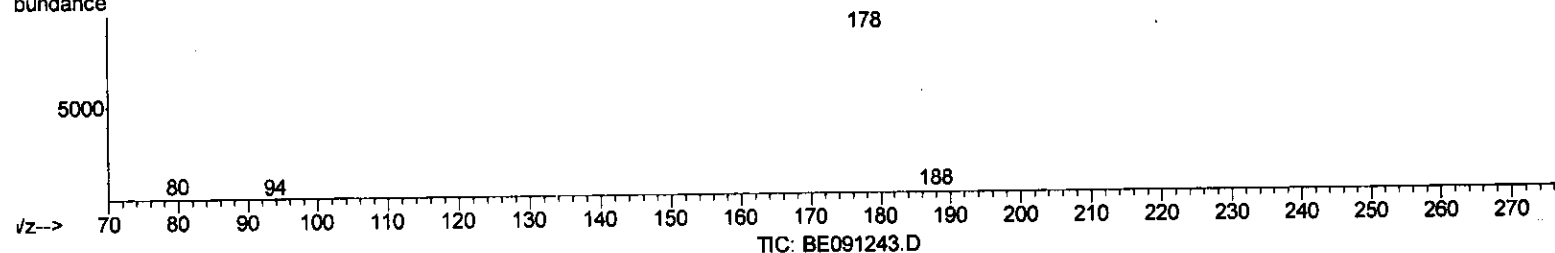
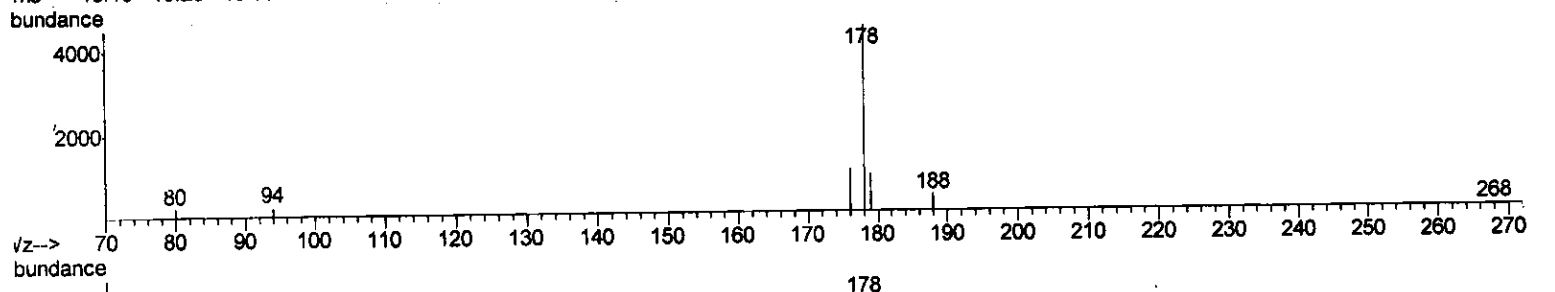
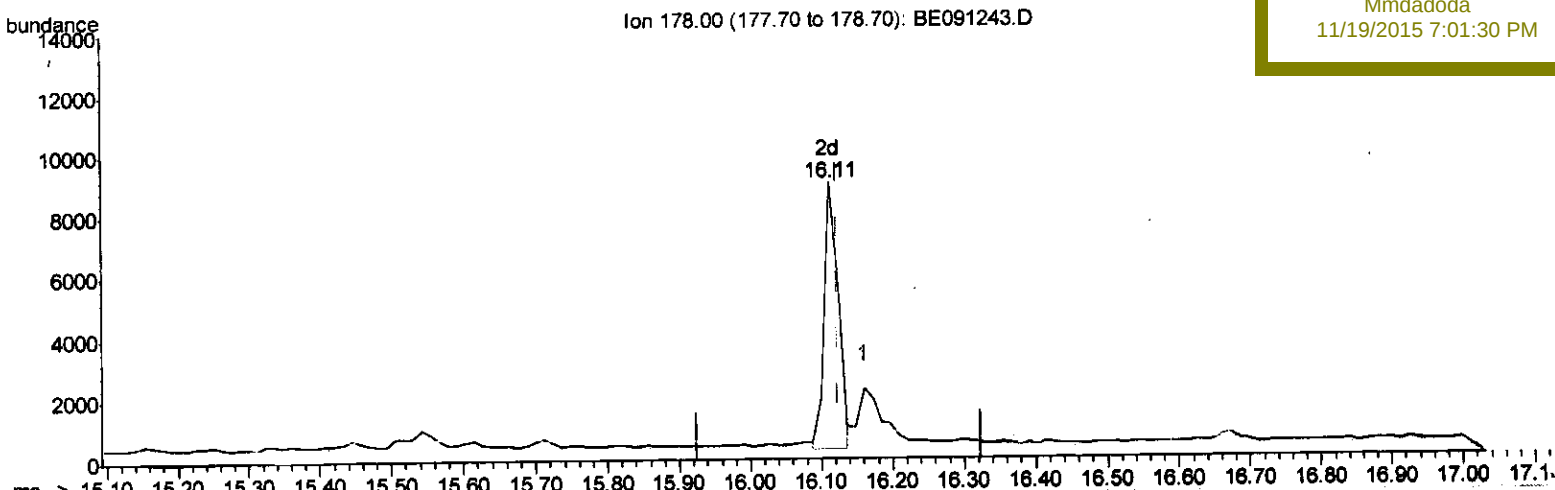
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 Sample : G4310-07
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Quant Time: Nov 19 06:07:45 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
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Manual Integrations
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(14) Phenanthrene

16.112min (-0.013) 0.03ng/ul m

response 11905

20.11
25/11/15

Ion	Exp%	Act%
178.00	100	100
176.00	20.30	23.31
179.00	16.00	20.97#
0.00	0.00	0.00

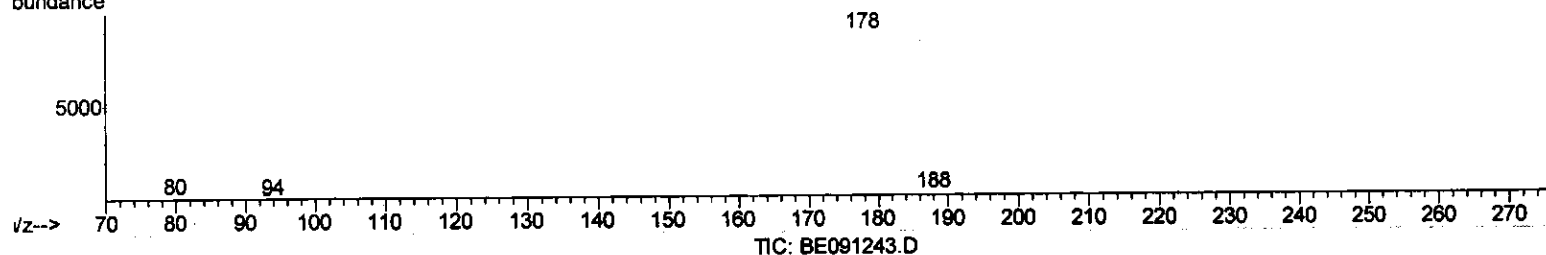
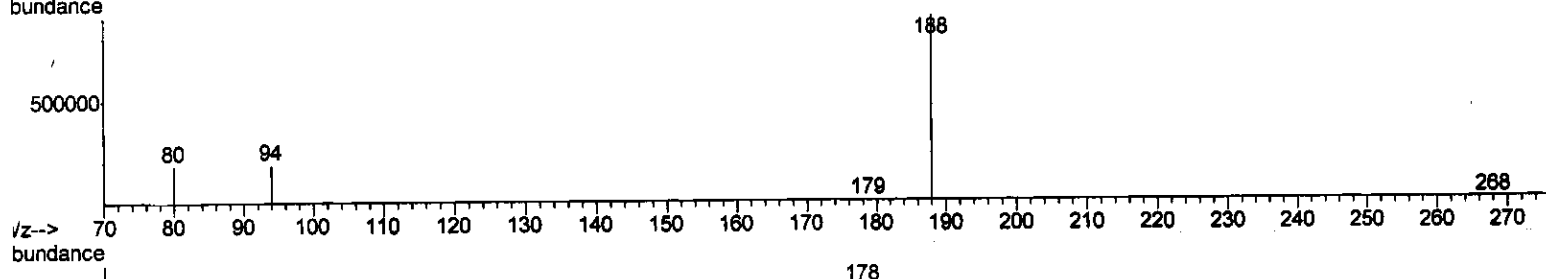
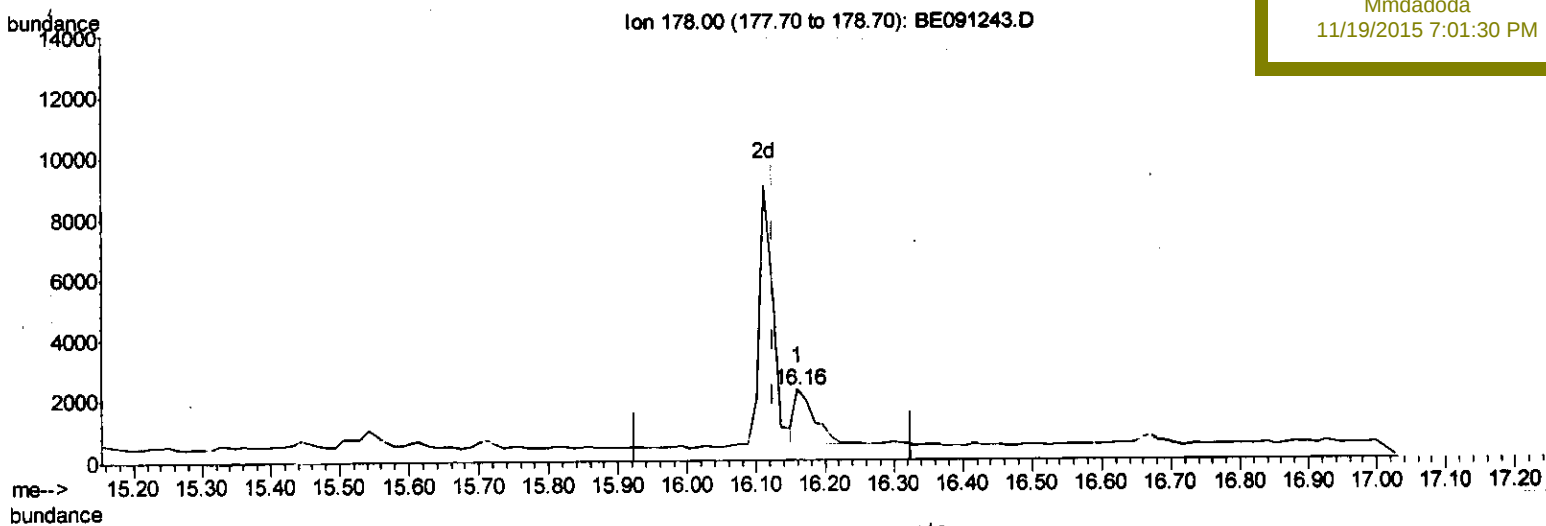
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Manual Integrations
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(14) Phenanthrene

16.161min (+0.036) 0.01ng/ul

response 3710

Ion	Exp%	Act%
178.00	100	100
176.00	20.30	23.18
179.00	16.00	193.75#
0.00	0.00	0.00

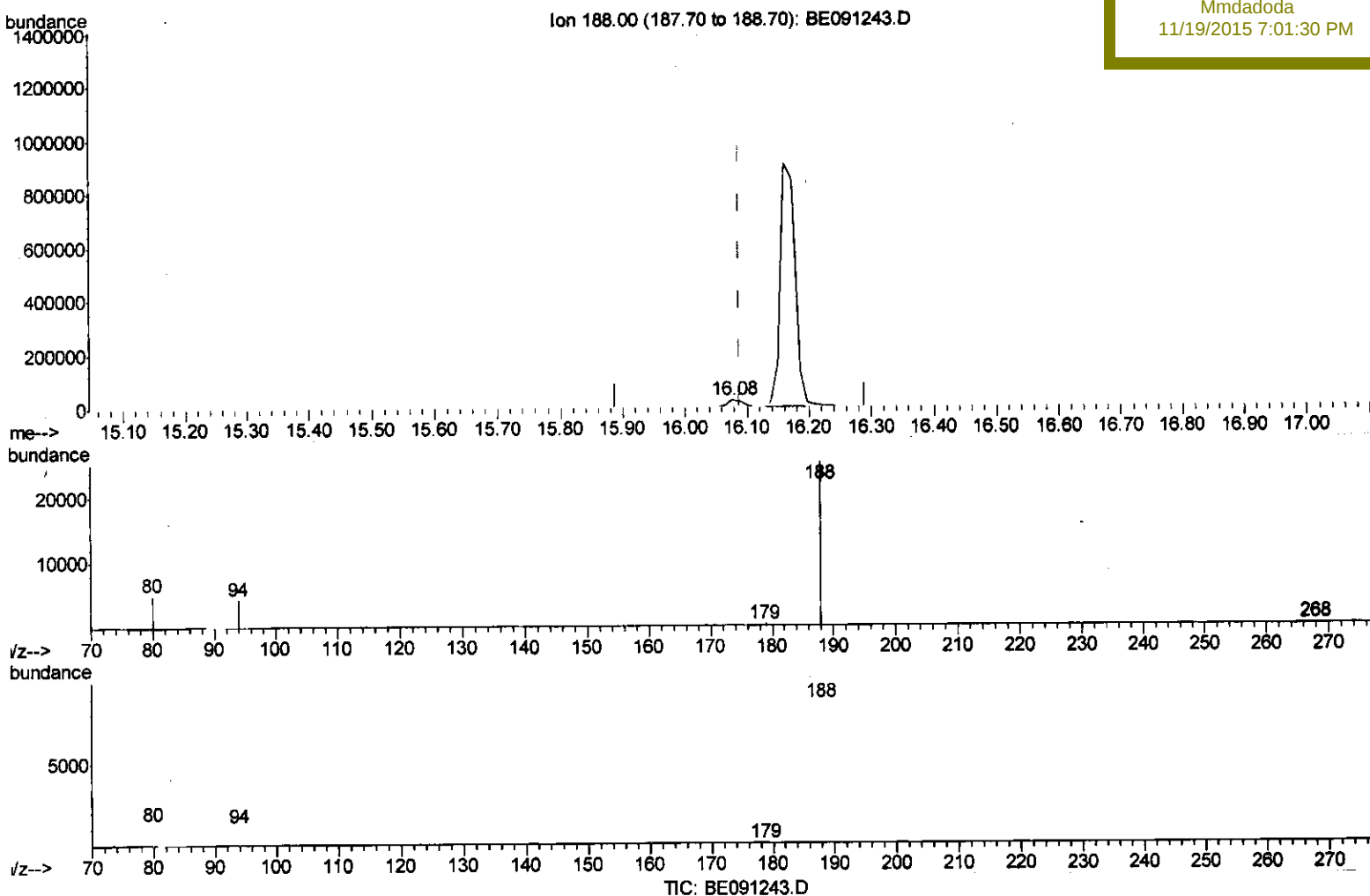
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 Client Sample ID :
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Manual Integrations
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(12) Phenanthrene-d10 (I)

16.076min (-0.013) 0.40ng/ul m

response 39848

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	17.25#
80.00	8.90	19.59#
0.00	0.00	0.00

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 25/11/15

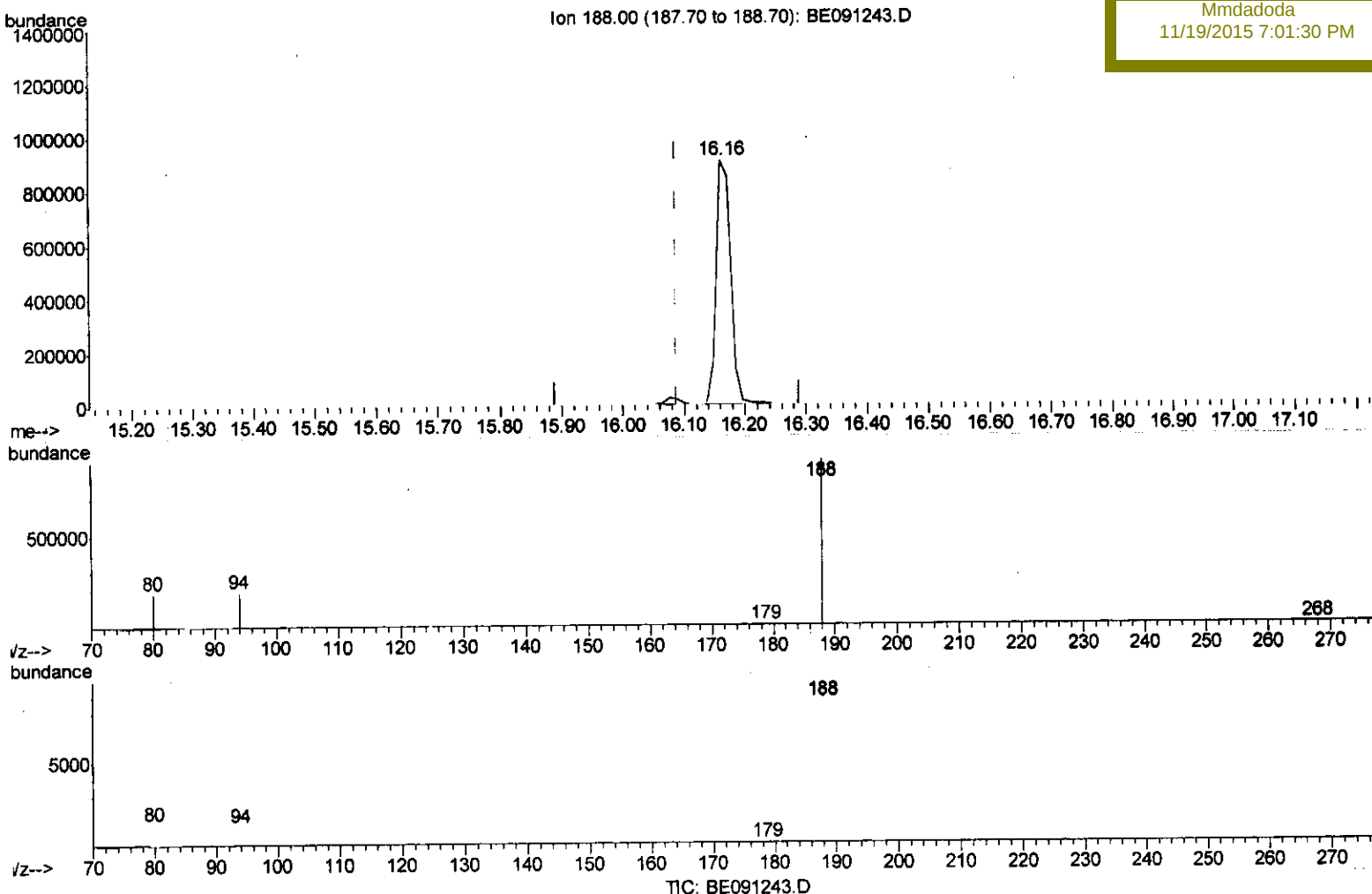
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111815\
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Instrument :
 BNA_E
 ClientSampleId :
 D9KM2

Manual Integrations
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(12) Phenanthrene-d10 (I)

16.161min (+0.072) 0.40ng/ul

response 1510410

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	20.79#
80.00	8.90	19.97#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111815\
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	3963	0.40	ng/ul	-0.04
4) Naphthalene-d8	9.54	136	21693	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.36	164	15396	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.08	188	39848m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.22	240	66590	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	58108m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	2.95	96	21101	7.40	ng/uL	-0.04
6) 2-Methylnaphthalene-d10	11.06	152	7349	0.25	ng/ul	-0.01
16) Fluoranthene-d10	18.07	212	21547	0.19	ng/ul	0.00

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

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