

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111115\
Data File : BE091117.D
Acq On : 11 Nov 2015 18:29
Operator : UM/NP
Sample : PB86558BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK58

Quant Time: Nov 13 15:36:06 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 : Fri Nov 13 13:56:00 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	6.90	152	3285	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	18494	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	10576	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	25189m	0.40	ng/ul	0.00
18) Chrysene-d12	20.29	240	27792	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	26344m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.92	96	23276	9.85	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.08	152	7237	0.29	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	20305	0.29	ng/ul	0.00

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

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Quantitation Report (Qedit)

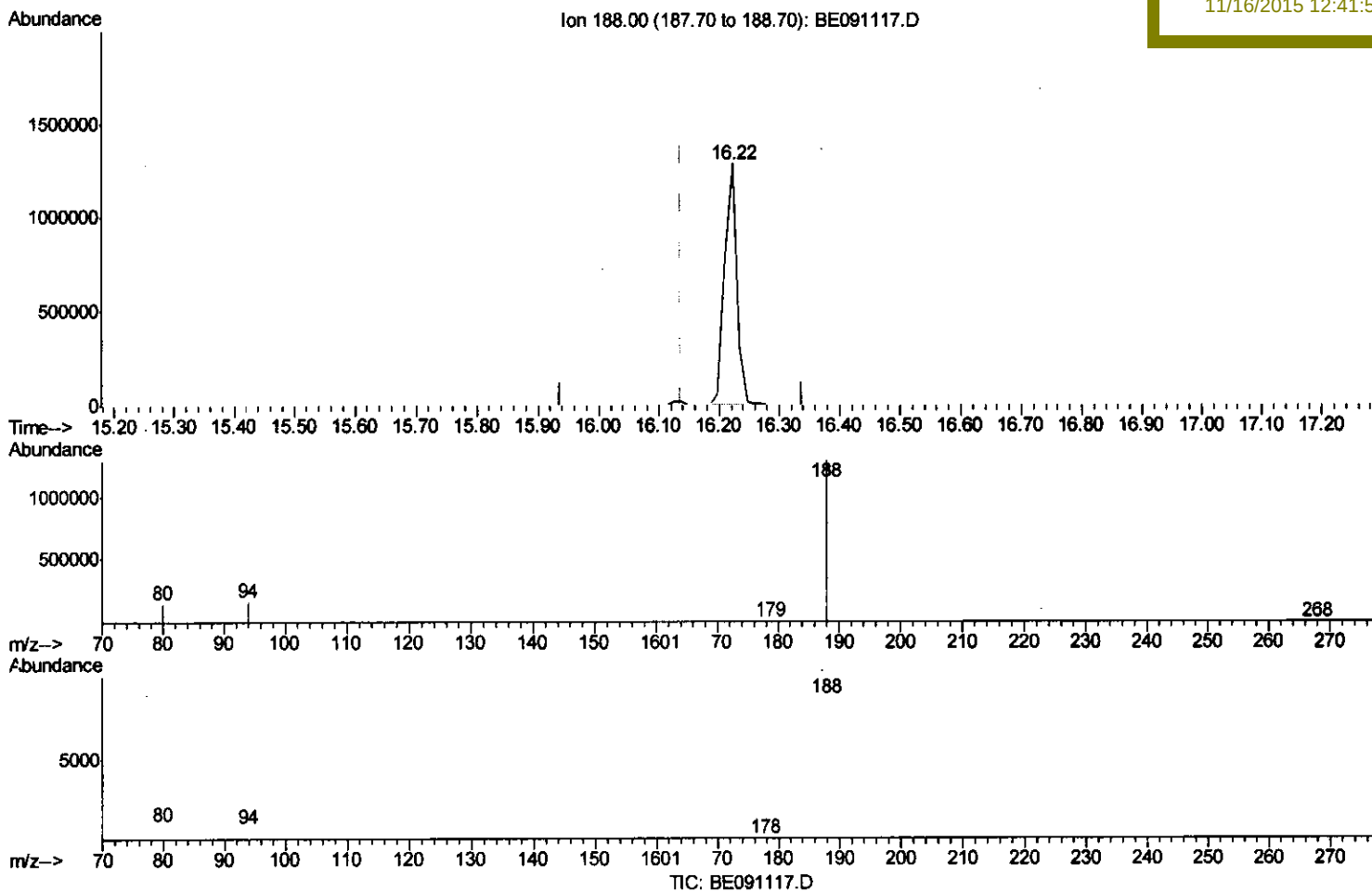
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(12) Phenanthrene-d10 (I)

16.222min (+0.084) 0.40ng/ul

response 1797664

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	12.62#
80.00	8.90	11.19#
0.00	0.00	0.00

Quantitation Report (Qedit)

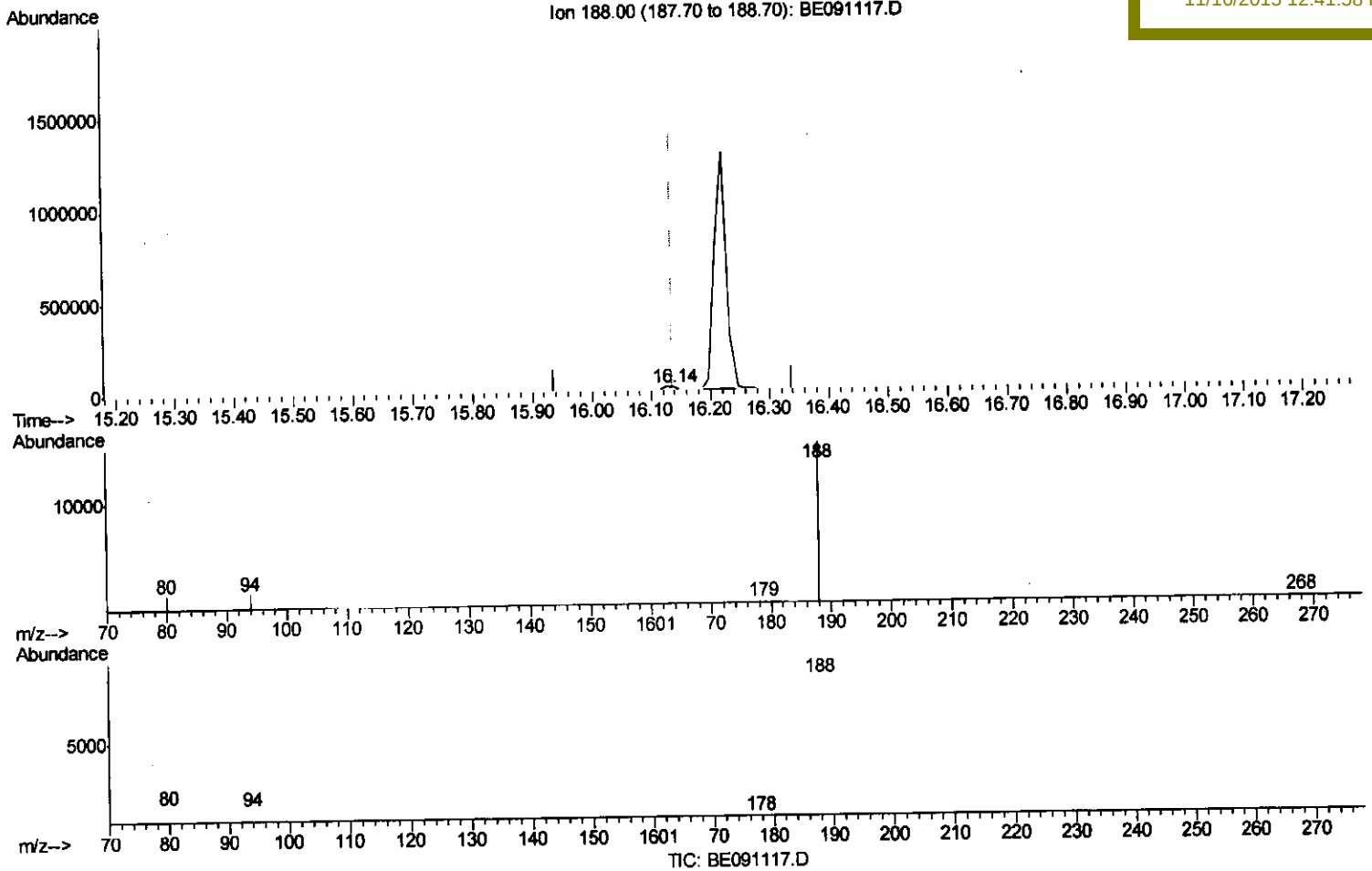
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Instrument :
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(12) Phenanthrene-d10 (I)

16.137min (-0.000) 0.40ng/ul m

response 25189

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.99
80.00	8.90	8.24
0.00	0.00	0.00

> 0.4M
 11/24/15

Quantitation Report (Qedit)

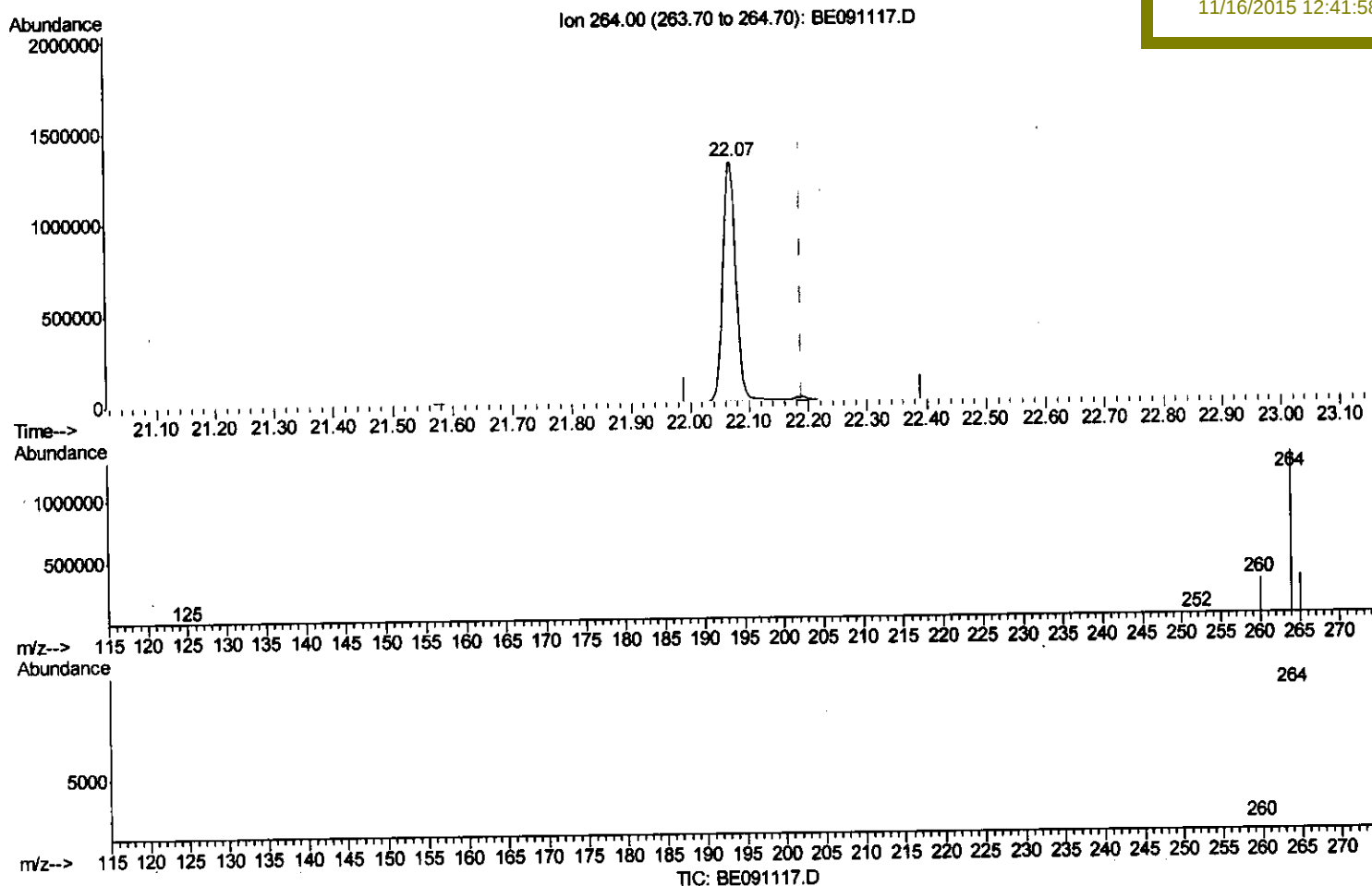
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 Acq On : 11 Nov 2015 18:29
 Operator : UM/NP
 Sample : PB86558BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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(22) Perylene-d12 (I)

22.071min (-0.119) 0.40ng/ul

response 2039070

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	21.47#
265.00	34.70	23.09#
0.00	0.00	0.00

Quantitation Report (Qedit)

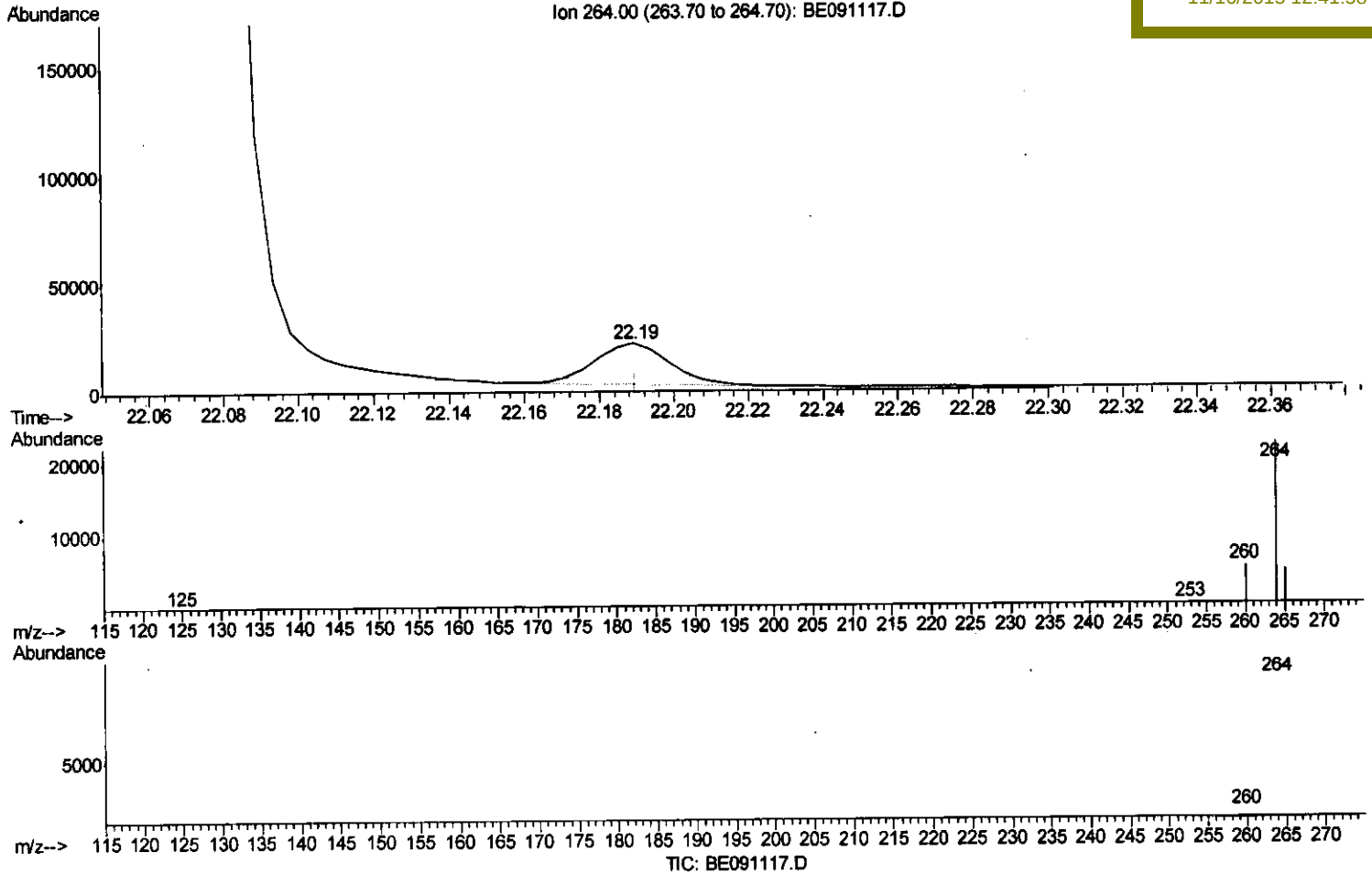
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(22). Perylene-d12 (I)

22.189min (-0.000) 0.40ng/ul m

response 26344

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	23.95
265.00	34.70	22.13#
0.00	0.00	0.00

U.M
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