

Data Path : Z:\HPCHEM1\BNA_E\Data\BE111115\
Data File : BE091125.D
Acq On : 11 Nov 2015 23:21
Operator : UM/NP
Sample : G4322-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A4HR3

Quant Time: Nov 13 18:01:34 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	3429	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	19224	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	11080	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	27556m →	0.40	ng/ul	0.00
18) Chrysene-d12	20.28	240	34857	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	30094m →	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.92	96	17342	7.03	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.07	152	5072	0.19	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	13703	0.18	ng/ul	0.00

Target Compounds Qvalue

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

Quantitation Report (Qedit)

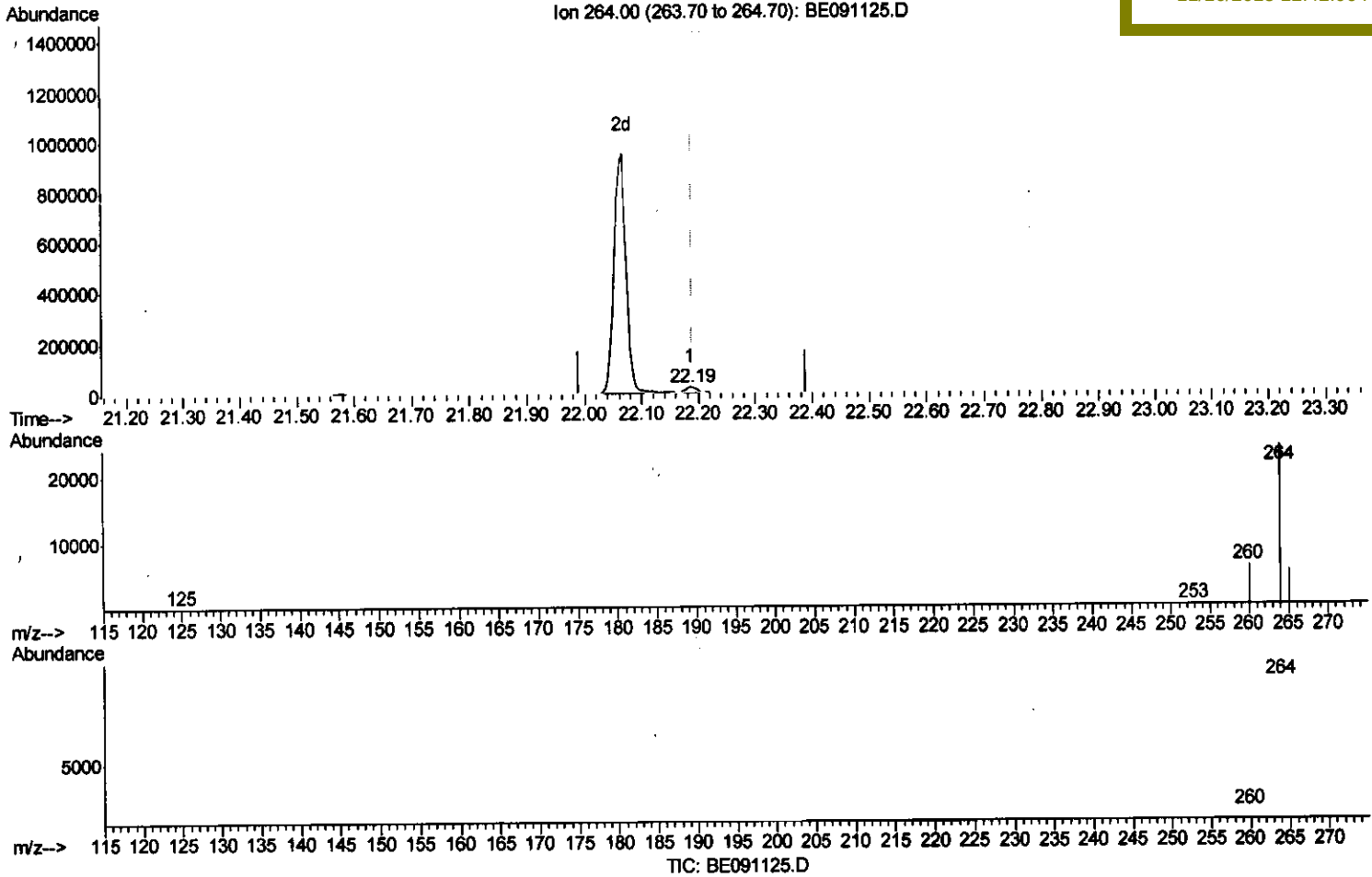
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111115\
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(22) Perylene-d12 (I)

22.185min (-0.004) 0.40ng/ul m

response 30094

Ion Exp% Act%

264.00 100 100

260.00 28.90 25.07

265.00 34.70 22.24#

0.00 0.00 0.00

U. M
 11/24/15

Quantitation Report (Qedit)

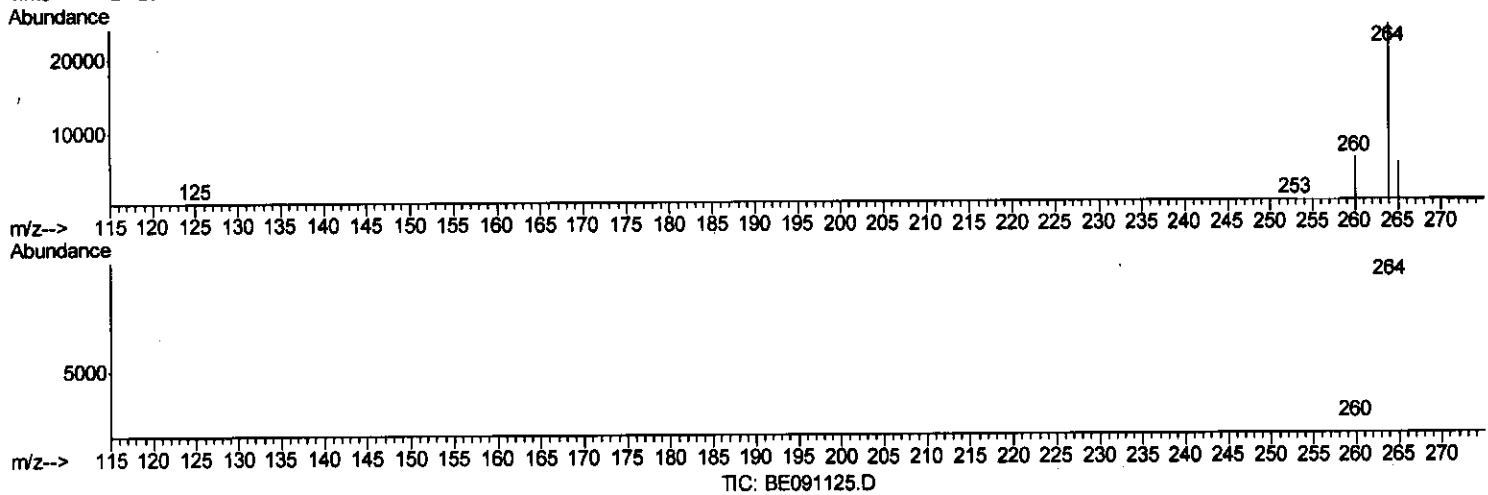
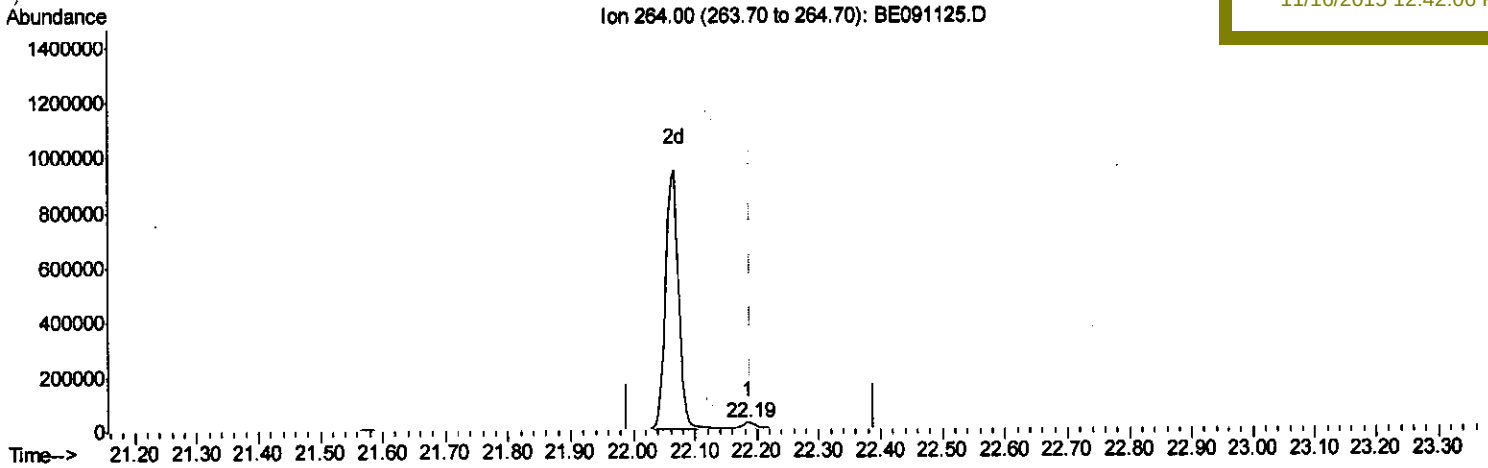
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(22) Perylene-d12 (I)

22.185min (-0.004) 0.40ng/ul

response 43342

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	25.07
265.00	34.70	22.24#
0.00	0.00	0.00

Quantitation Report (Qedit)

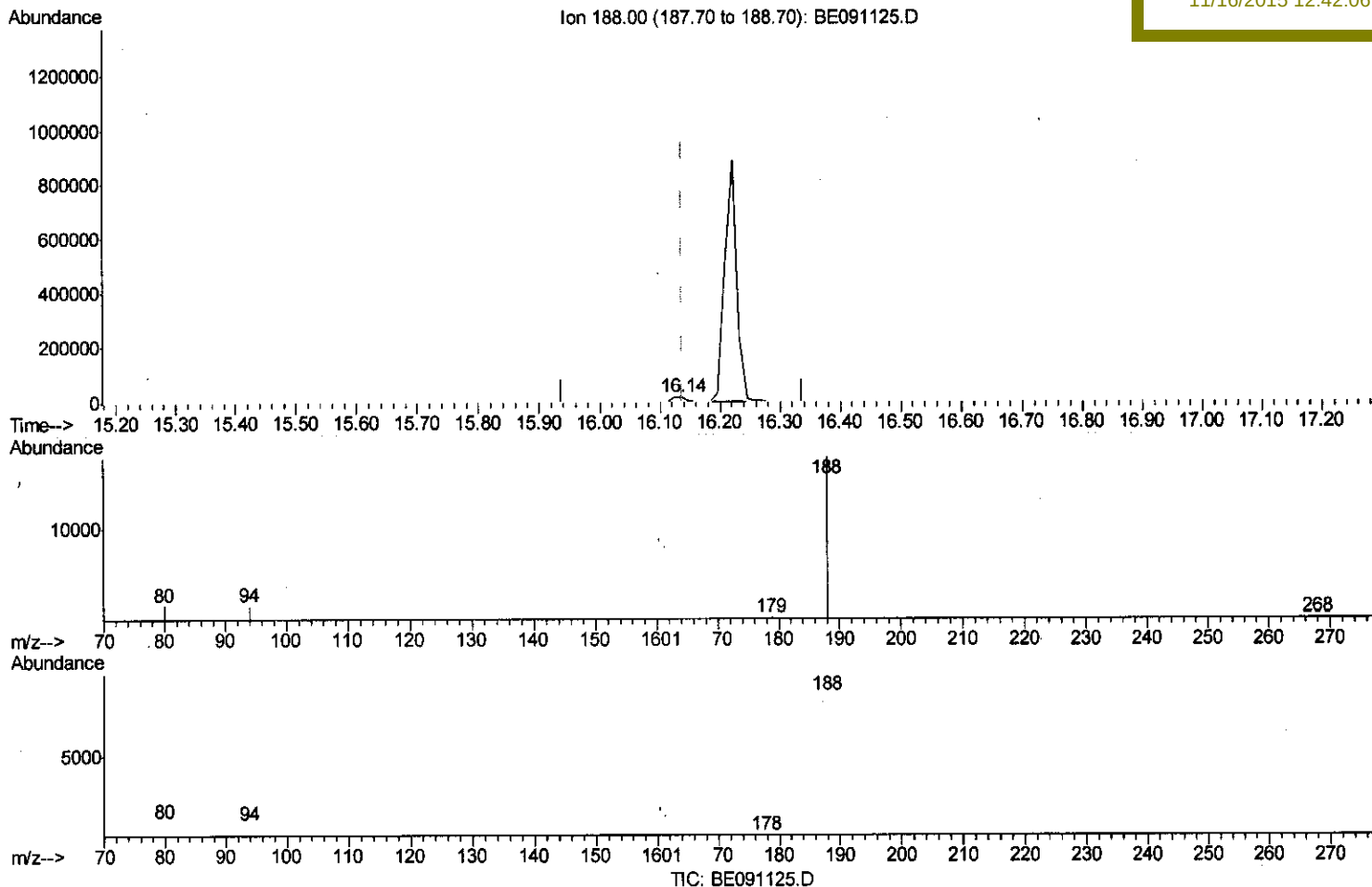
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 Operator : UM/NP
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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4HR3

Quant Time: Nov 13 15:20:58 2015
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Manual Integrations
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(12) Phenanthrene-d10 (I)

16.135min (-0.002) 0.40ng/ul m

response 27556

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.68
80.00	8.90	9.08
0.00	0.00	0.00

U.M
 11/24/15

Quantitation Report (Qedit)

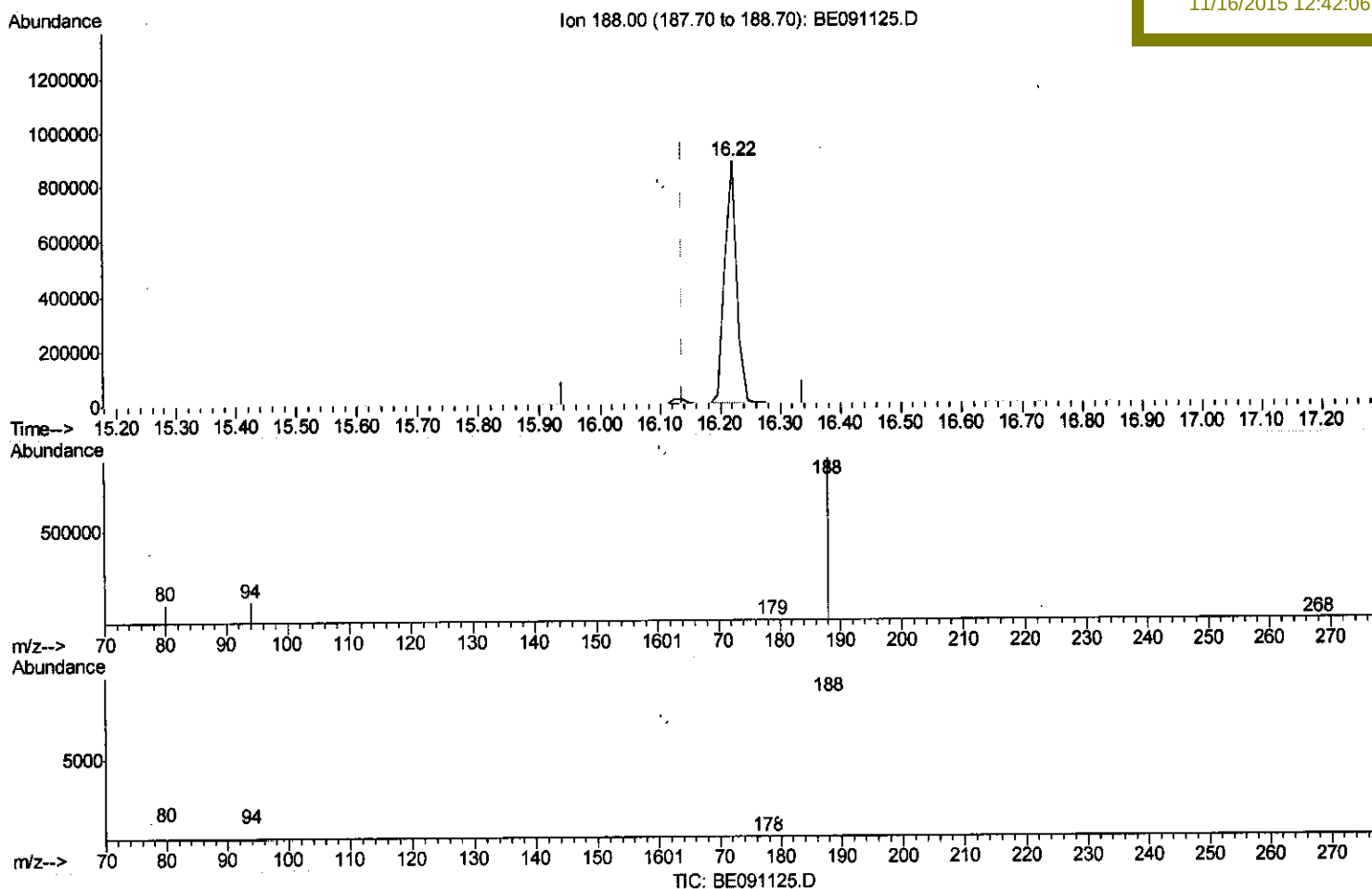
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Instrument :
BNA_E
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(12) Phenanthrene-d10 (I)

16.220min (+0.083) 0.40ng/ul

response 1221359

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	12.58#
80.00	8.90	11.26#
0.00	0.00	0.00

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