

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111115\
Data File : BE091122.D
Acq On : 11 Nov 2015 21:31
Operator : UM/NP
Sample : G4308-23
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KS7

Quant Time: Nov 13 15:52:11 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	3371	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	18733	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	11177	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.12	188	25962m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.29	240	31136	0.40	ng/ul	0.00
22) Perylene-d12	22.18	264	28760m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.94	96	5766	2.38	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.08	152	7001	0.27	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	18117	0.25	ng/ul	0.00
Target Compounds						
5) Naphthalene	9.61	128	1639	0.04	ng/ul#	Qvalue 80

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

Quantitation Report (Qedit)

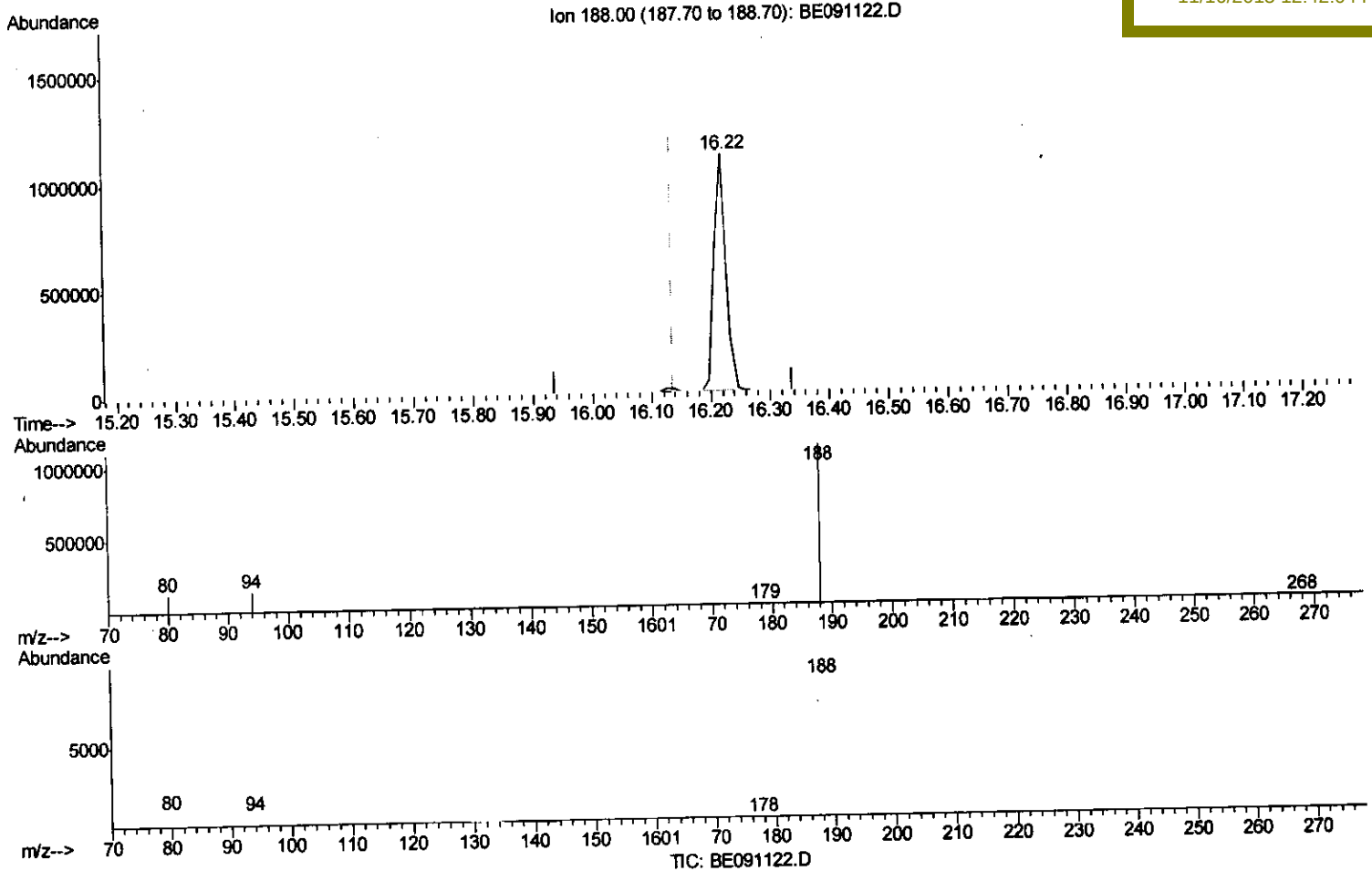
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(12) Phenanthrene-d10 (I)
 16.221min (+0.084) 0.40ng/ul
 response 1561273

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	12.38#
80.00	8.90	11.01#
0.00	0.00	0.00

Quantitation Report (Qedit)

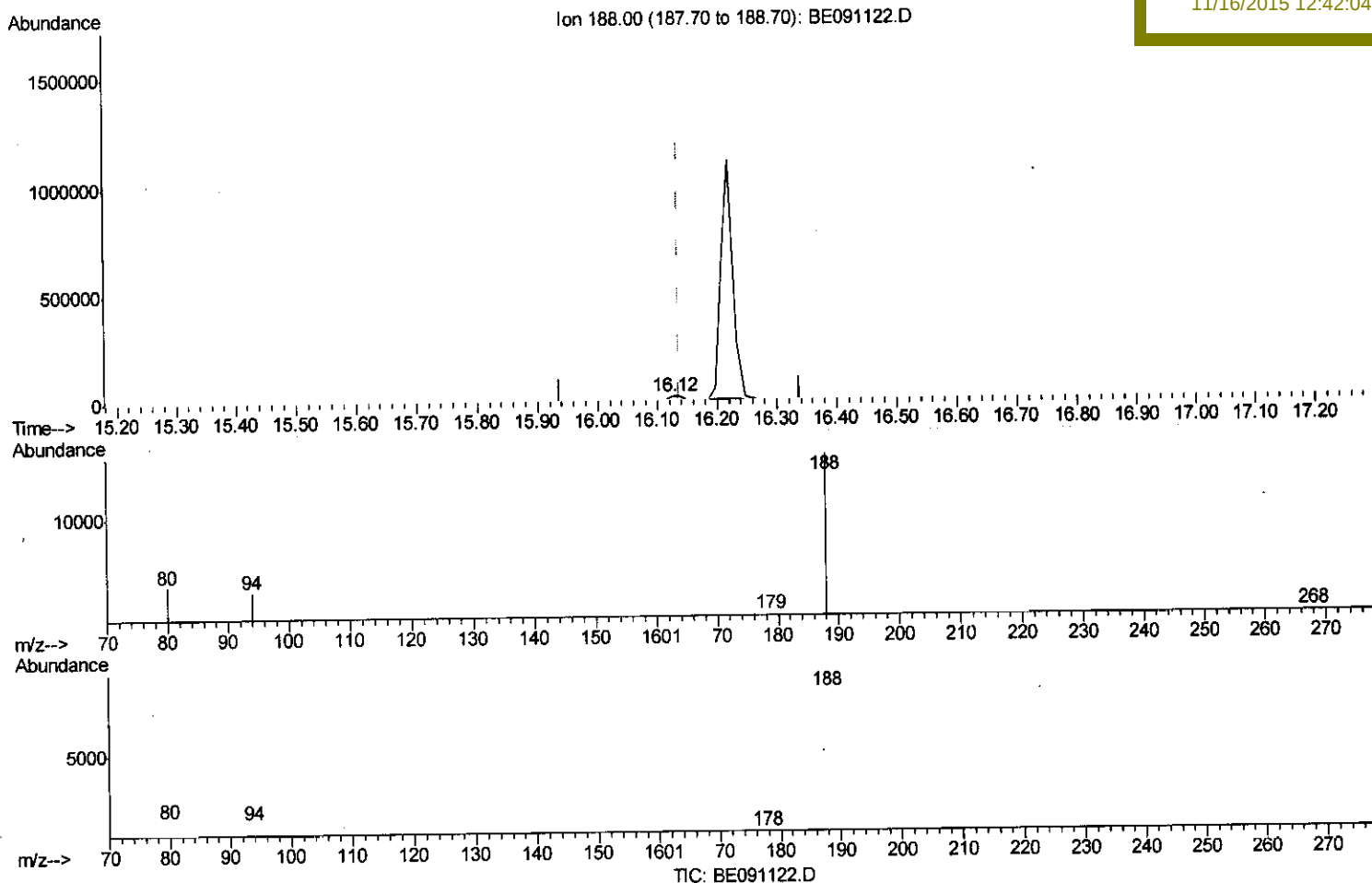
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(12) Phenanthrene-d10 (I)

16.124min (-0.013) 0.40ng/ul m

response 25962

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	16.79#
80.00	8.90	20.66#
0.00	0.00	0.00

YUM
 11/24/15

Quantitation Report (Qedit)

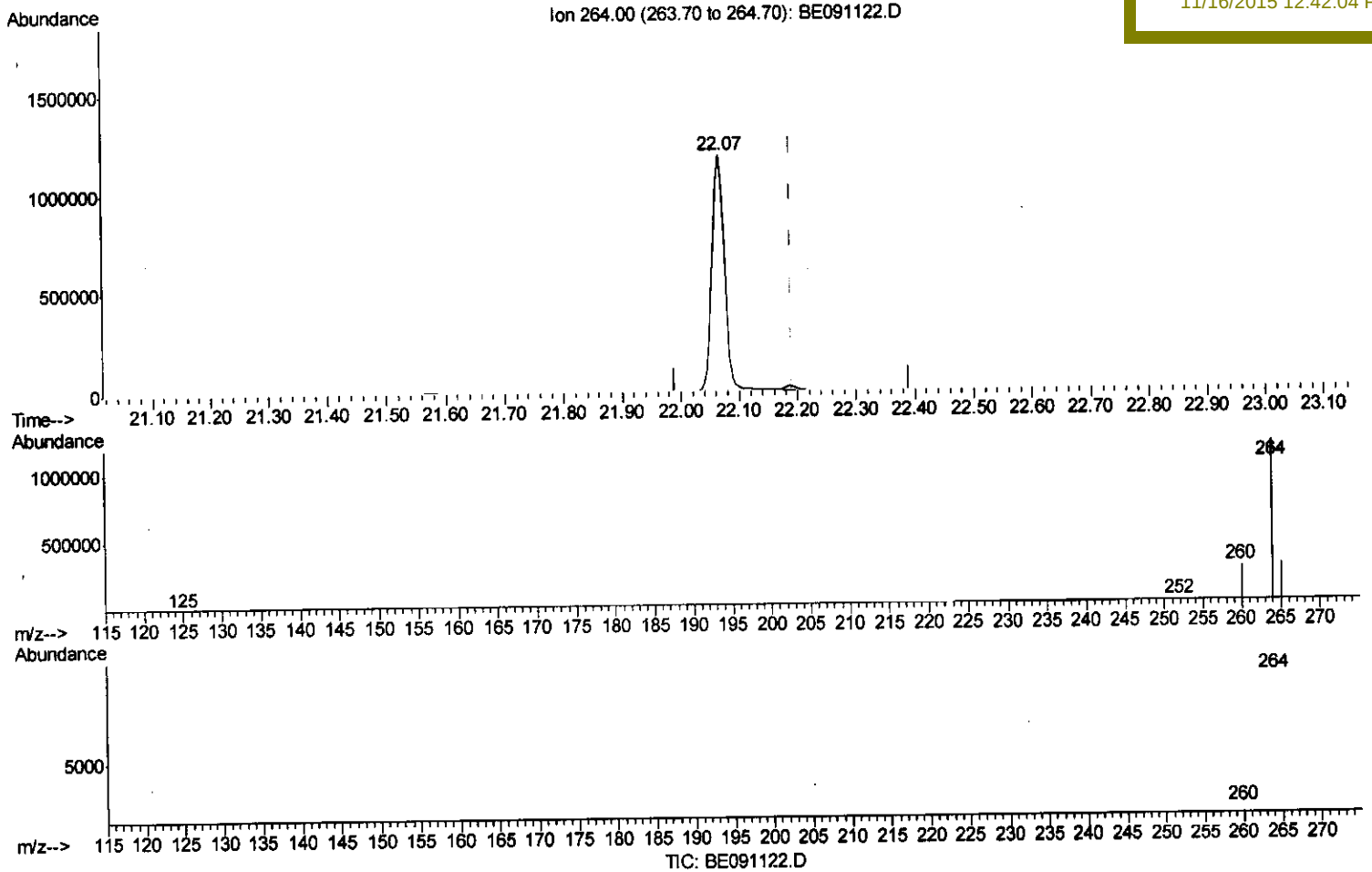
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Instrument :
 BNA_E
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 D9KS7

Quant Time: Nov 13 15:47:25 2015
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 11/16/2015 12:42:04 PM



(22) Perylene-d12 (I)

22.067min (-0.123) 0.40ng/ul

response 1767998

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	21.48#
265.00	34.70	22.67#
0.00	0.00	0.00

Quantitation Report (Qedit)

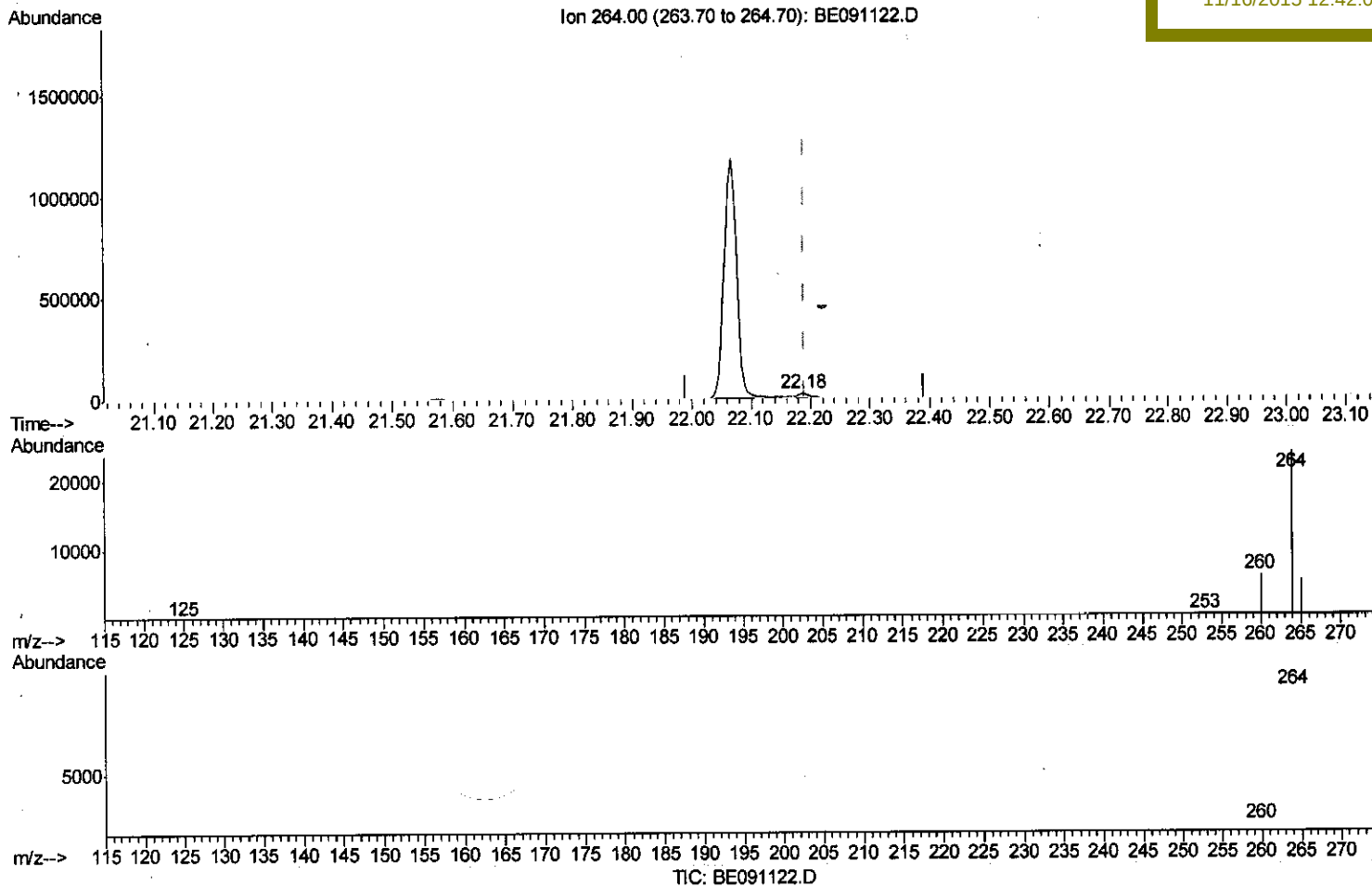
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(22) Perylene-d12 (I)

22.185min (-0.005) 0.40ng/ul m

response 28760

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.99
265.00	34.70	22.04#
0.00	0.00	0.00

> U.M
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