

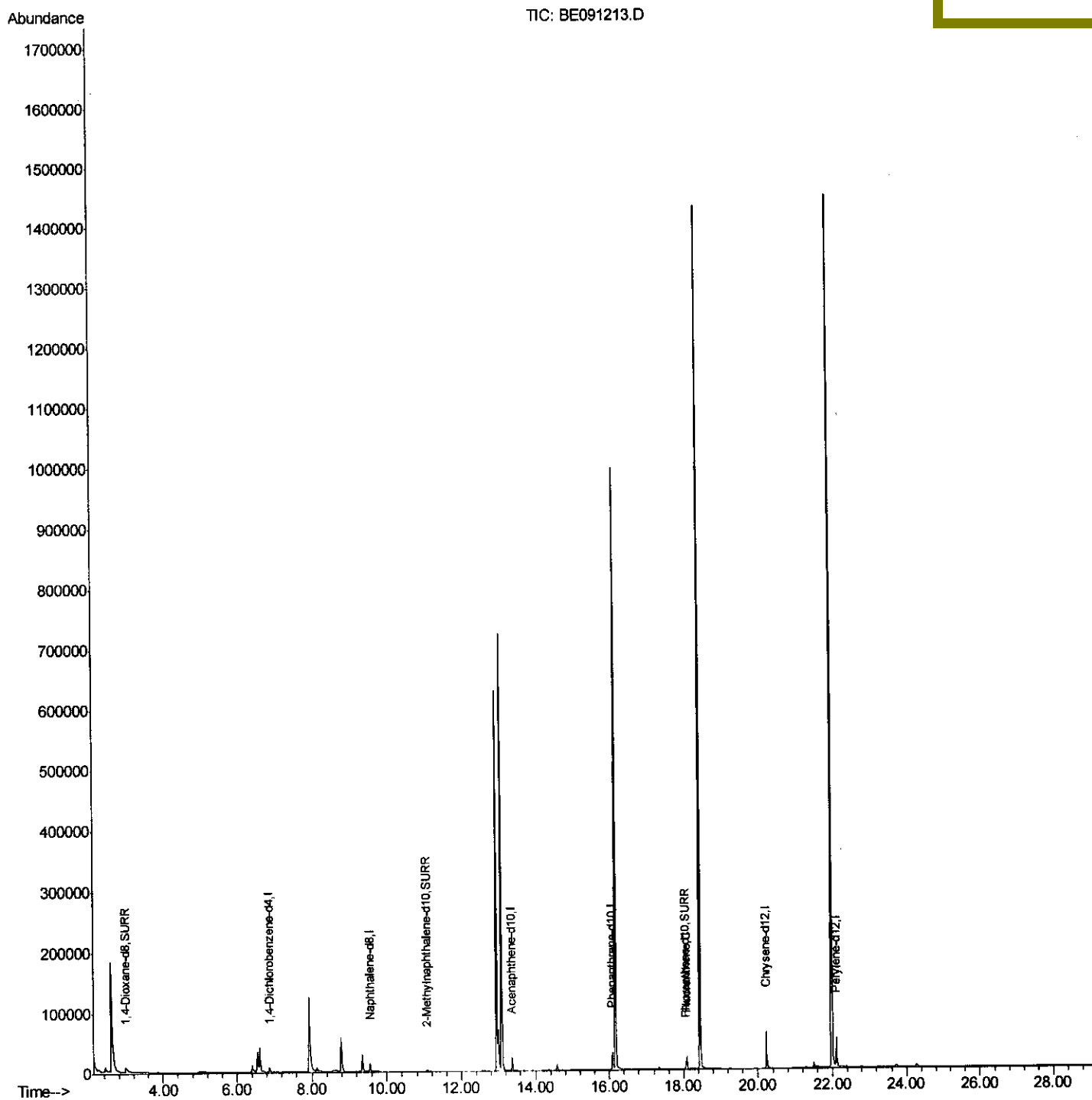
Data Path : Z:\HPCHEM1\BNA E\DATA\BE111715\
Data File : BE091213.D
Acq On : 17 Nov 2015 20:32
Operator : UM/NP
Sample : G4342-03RE
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KP0RE

Quant Time: Nov 18 05:00:40 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 : Wed Nov 18 04:23:52 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

Mmdadoda
11/19/2015 6:41:58 PM



Quantitation Report (Qedit)

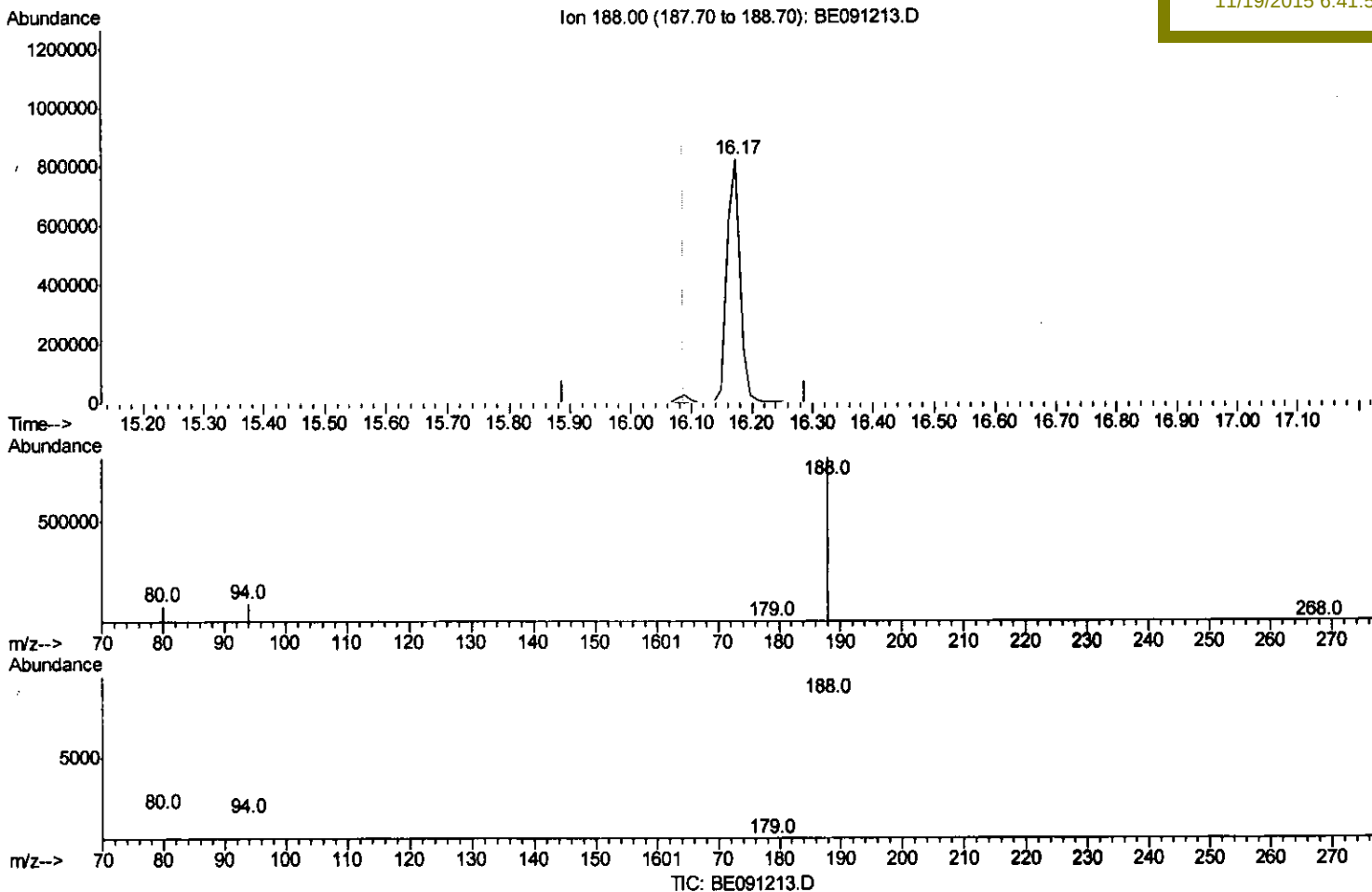
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Quant Time: Nov 18 04:26:39 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M
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Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:41:58 PM



(12) Phenanthrene-d10 (I)

16.173min (+0.085) 0.40ng/ul

response 1240387

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	11.14#
80.00	8.90	9.75
0.00	0.00	0.00

Quantitation Report (Qedit)

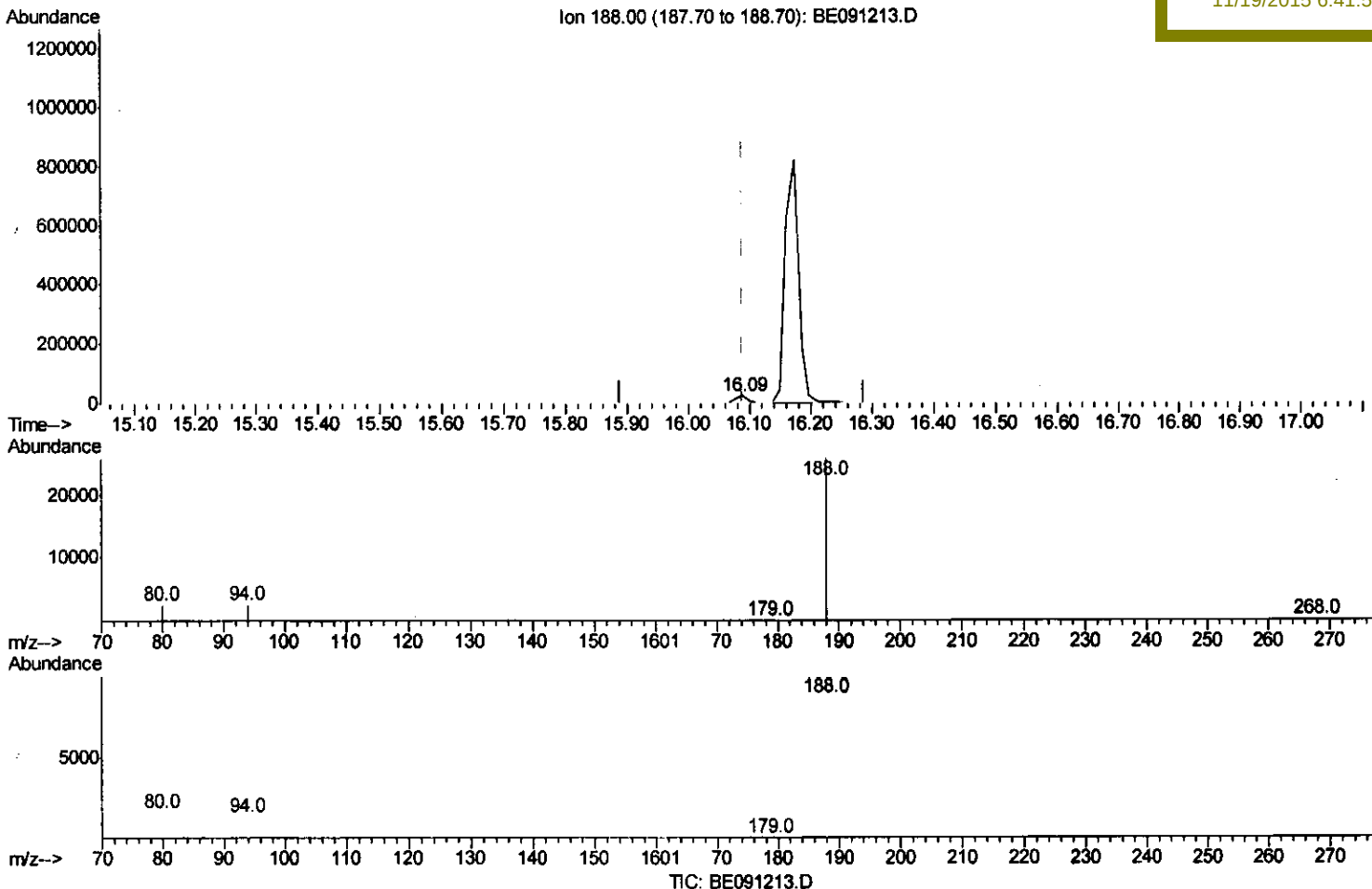
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Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:41:58 PM



(12) Phenanthrene-d10 (I)

16.088min (+0.000) 0.40ng/ul m

response 34919

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	9.82
80.00	8.90	10.04
0.00	0.00	0.00

UM
 11/20/15

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111715\
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 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Mmdadoda
 11/19/2015 6:41:58 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	3509	0.40	ng/ul	-0.02
4) Naphthalene-d8	9.56	136	18570	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.36	164	11981	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.09	188	34919m	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	57353	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	62663	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	2.99	96	15094	5.98	ng/uL	-0.02
6) 2-Methylnaphthalene-d10	11.07	152	4607	0.18	ng/ul	0.00
16) Fluoranthene-d10	18.07	212	15013	0.15	ng/ul	0.00

Target Compounds

					Ovalue
17) Fluoranthene	18.10	202	23781	0.05	ng/ul 87

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