

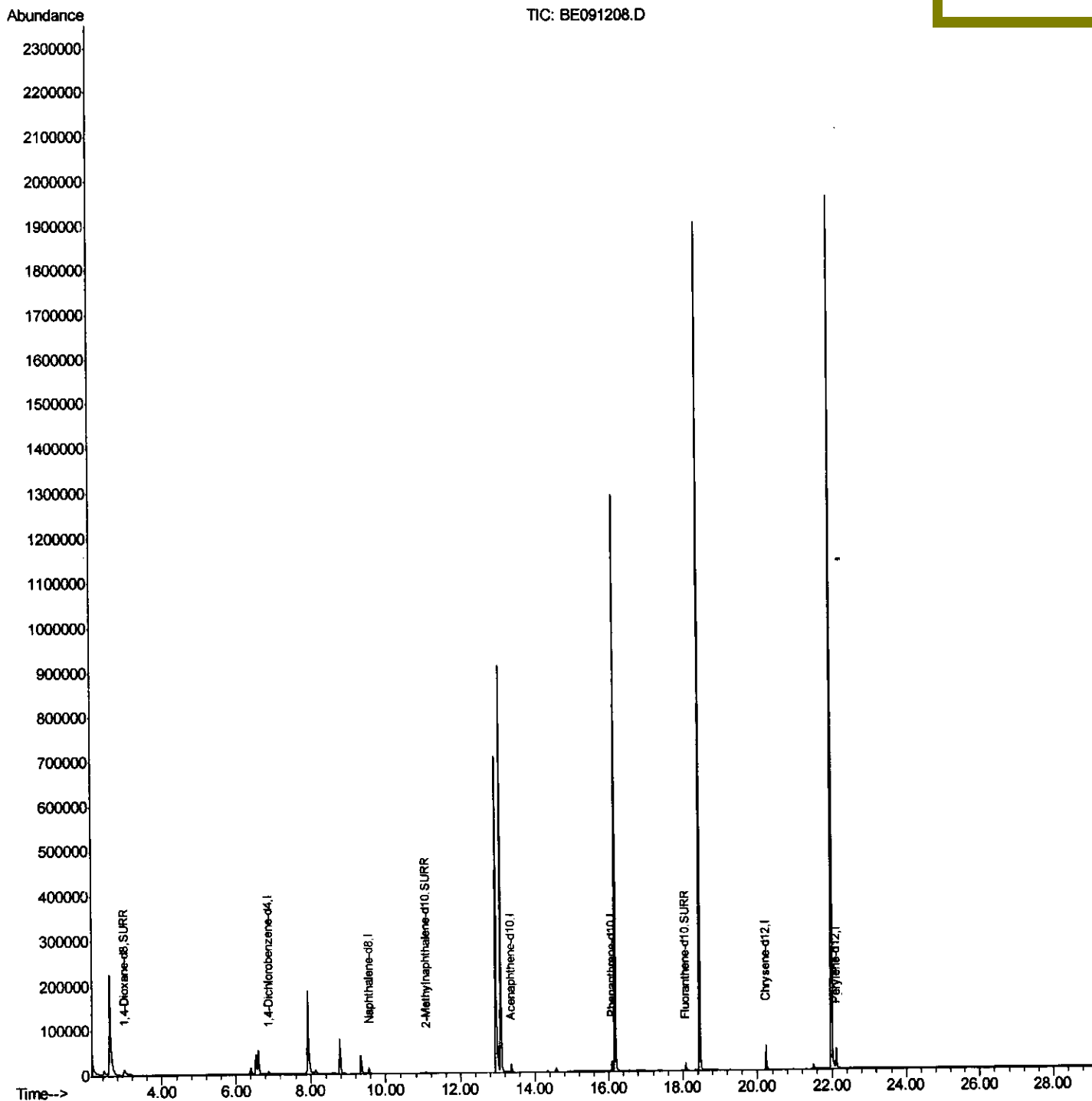
Data Path : Z:\HPCHEM1\BNA E\DATA\BE111715\
Data File : BE091208.D
Acq On : 17 Nov 2015 17:30
Operator : UM/NP
Sample : G4309-26
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KN6

Quant Time: Nov 18 04:52:15 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 6:41:46 PM



Quantitation Report (Qedit)

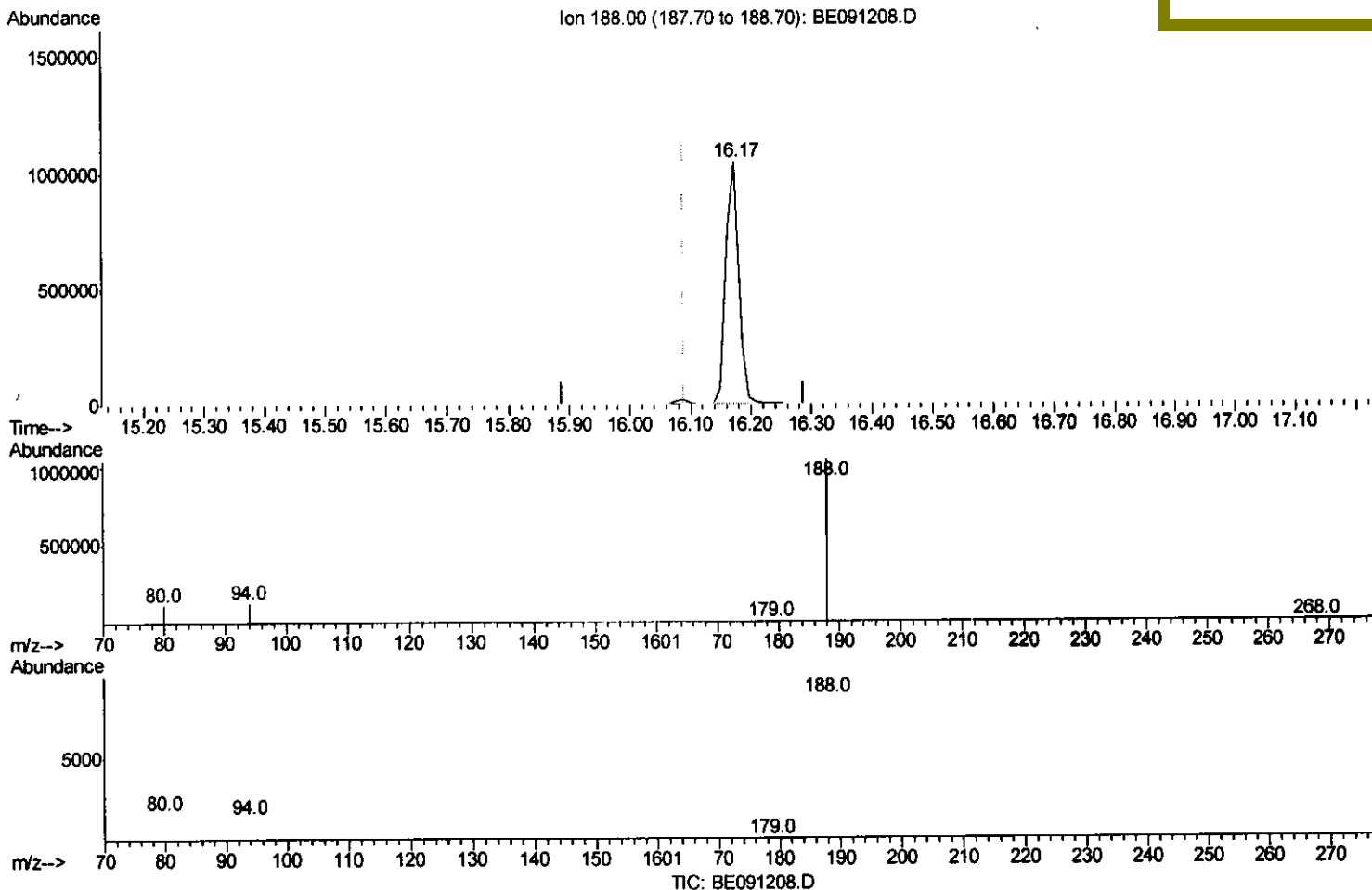
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 11/19/2015 6:41:46 PM



(12) Phenanthrene-d10 (I)

16.173min (+0.085) 0.40ng/ul

response 1578087

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	11.90#
80.00	8.90	10.72#
0.00	0.00	0.00

Quantitation Report (Qedit)

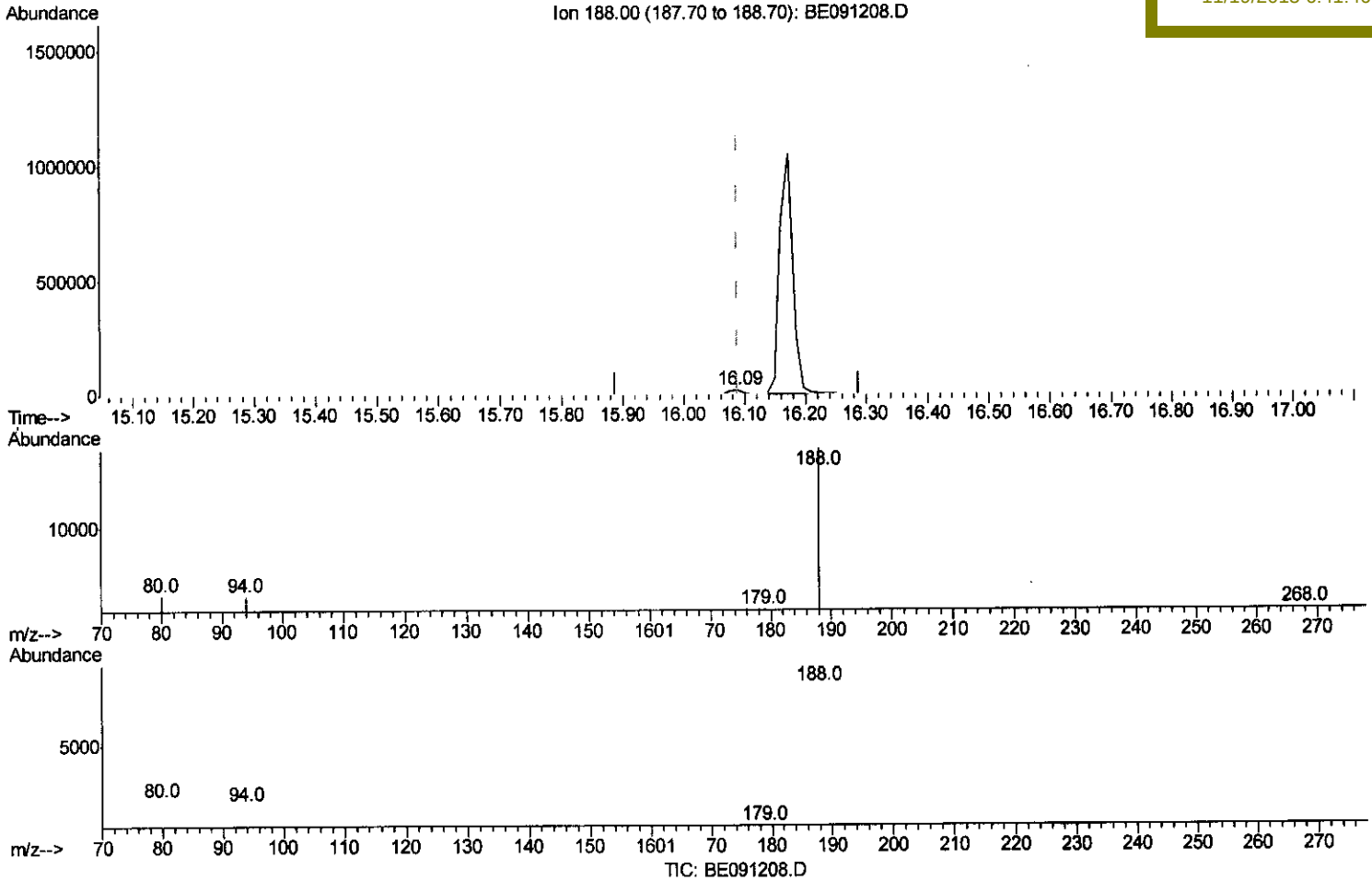
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Manual Integrations
 APPROVED

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 11/19/2015 6:41:46 PM



(12) Phenanthrene-d10 (I)

16.088min (+0.000) 0.40ng/ul m

response 28248

U.M
 11/20/15

Ion	Exp%	Act%
138.00	100	100
94.00	9.00	9.37
80.00	8.90	10.19
0.00	0.00	0.00

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Manual Integrations
APPROVED

Mmdadoda
11/19/2015 6:41:46 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	3246	0.40	ng/ul	-0.02
4) Naphthalene-d8	9.55	136	16982	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.36	164	10418	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.09	188	28248m	0.40	ng/ul	0.00
18) Chrysene-d12	20.23	240	50986	0.40	ng/ul	0.00
22) Perylene-d12	22.11	264	58459	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.98	96	20223	8.66	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.07	152	6156	0.27	ng/ul	0.00
16) Fluoranthene-d10	18.08	212	19974	0.25	ng/ul	0.00

Target Compounds Ovalue

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

Sum
11/20/15