

Quantitation Report (Qedit)

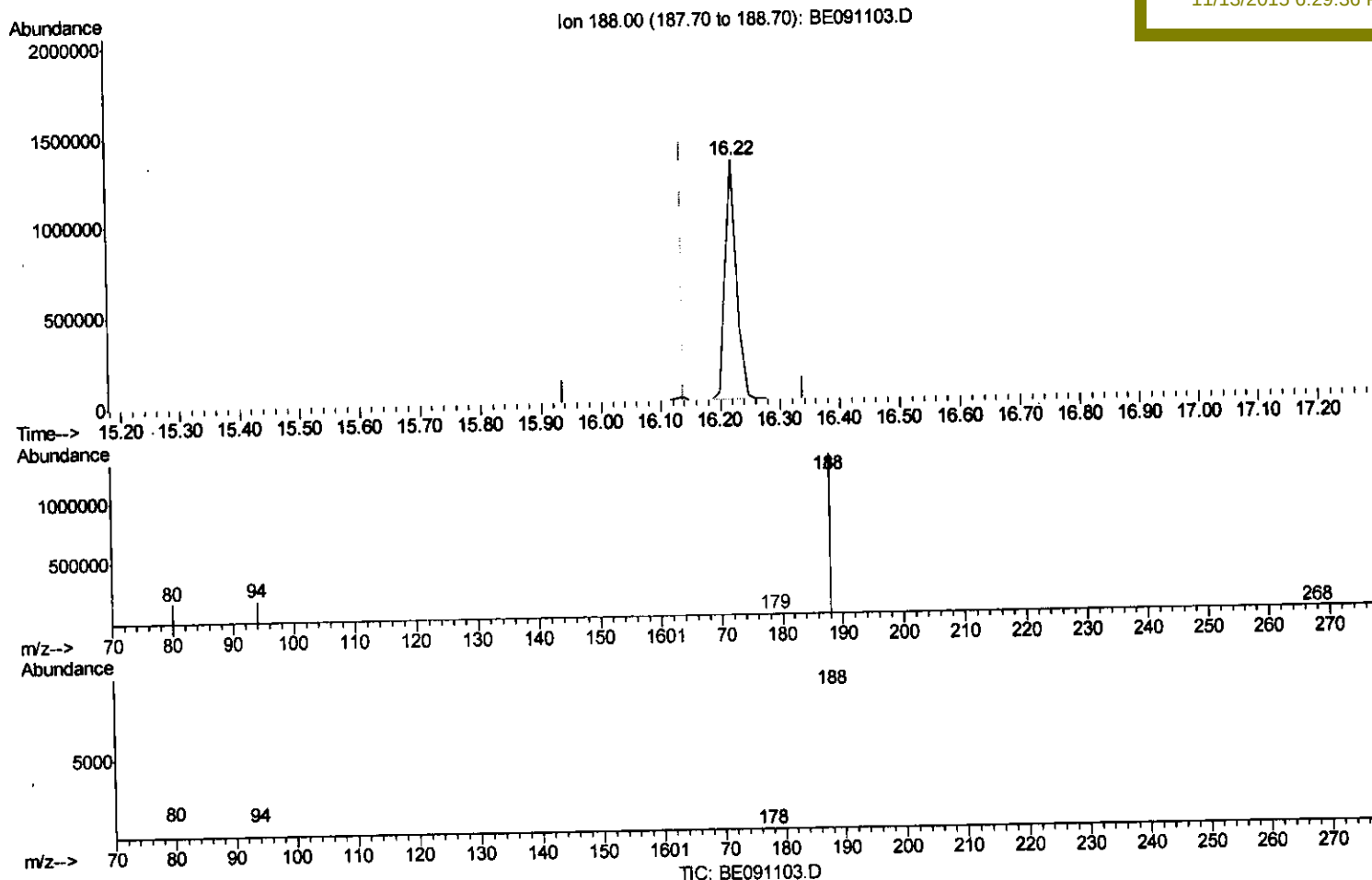
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE111015\
 Data File : BE091103.D
 Acq On : 10 Nov 2015 20:09
 Operator : UM/NP
 Sample : G4308-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KR8

Quant Time: Nov 13 14:05:44 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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(12) Phenanthrene-d10 (I)

16.222min (+0.084) 0.40ng/ul

response 1787109

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	13.34#
80.00	8.90	12.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

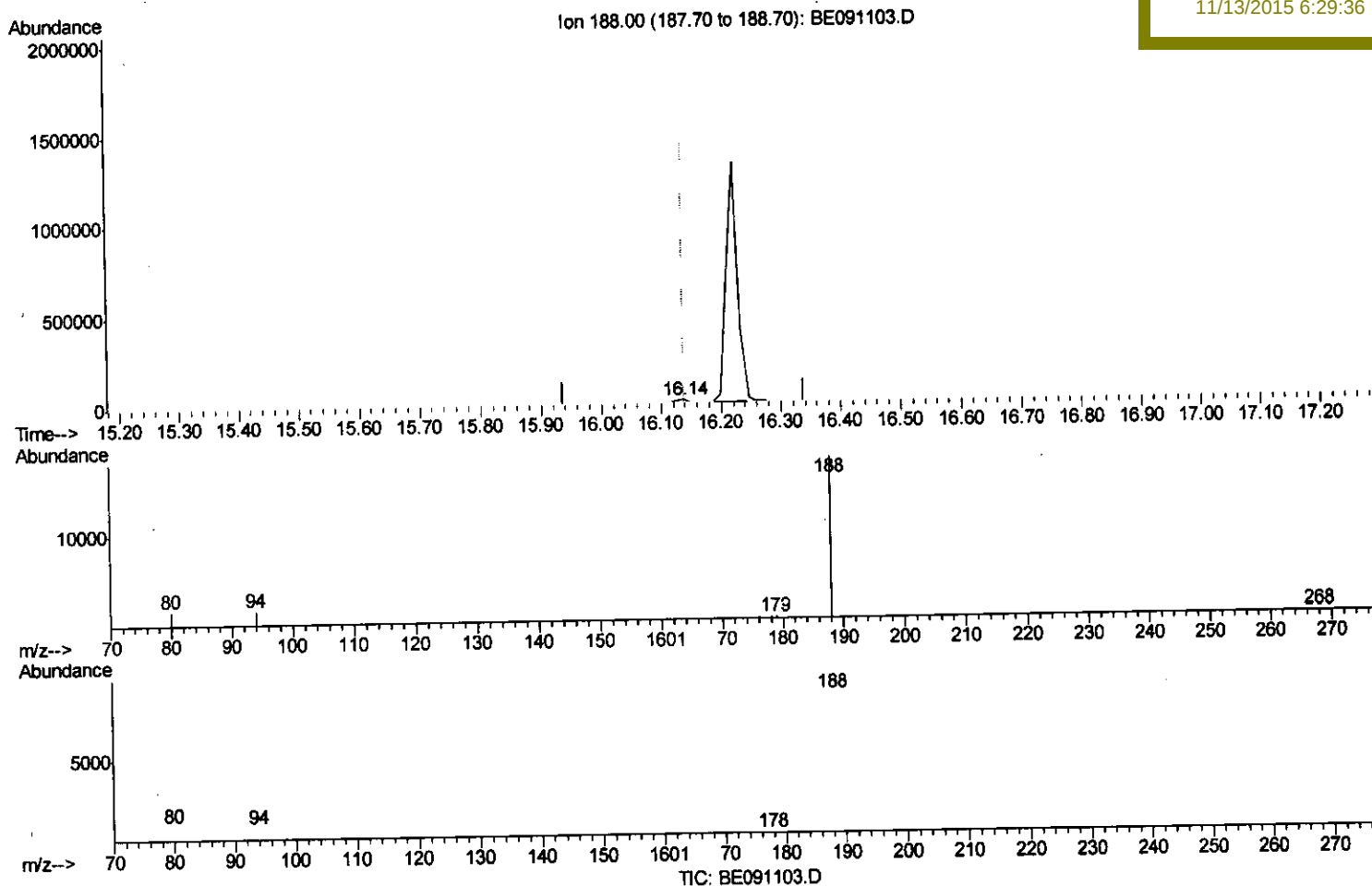
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 Operator : UM/NP
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(12) Phenanthrene-d10 (I)

16.137min (-0.000) 0.40ng/ul m

response 27119

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	8.63
80.00	8.90	8.71
0.00	0.00	0.00

> U.M
 11/24/15

Quantitation Report (Qedit)

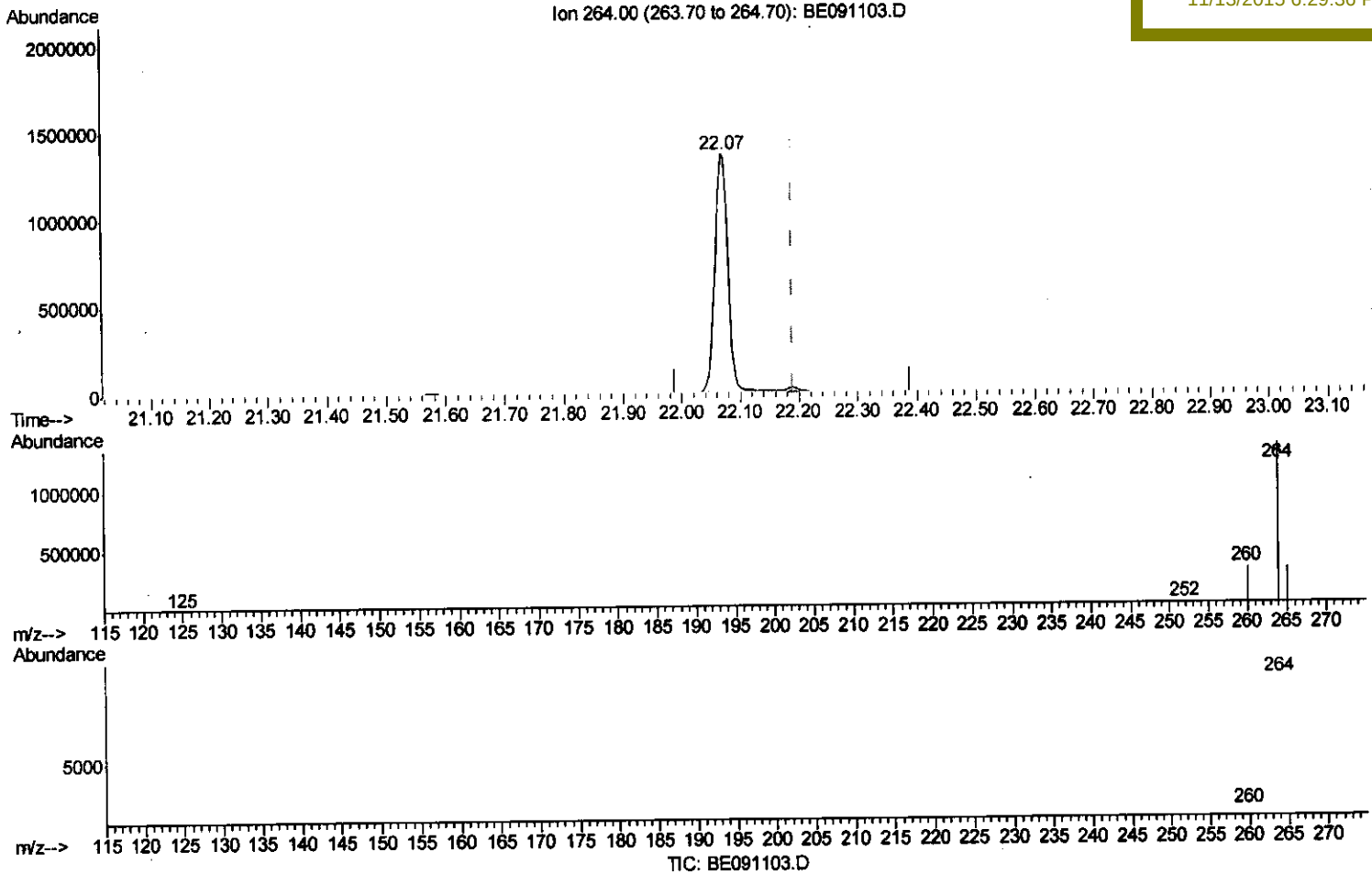
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 Operator : UM/NP
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 Misc :
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Instrument :
 BNA_E
 ClientSampleId :
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Quant Time: Nov 13 14:42:40 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(22) Perylene-d12 (I)

22.068min (-0.121) 0.40ng/ul

response 2083542

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	22.03#
265.00	34.70	22.23#
0.00	0.00	0.00

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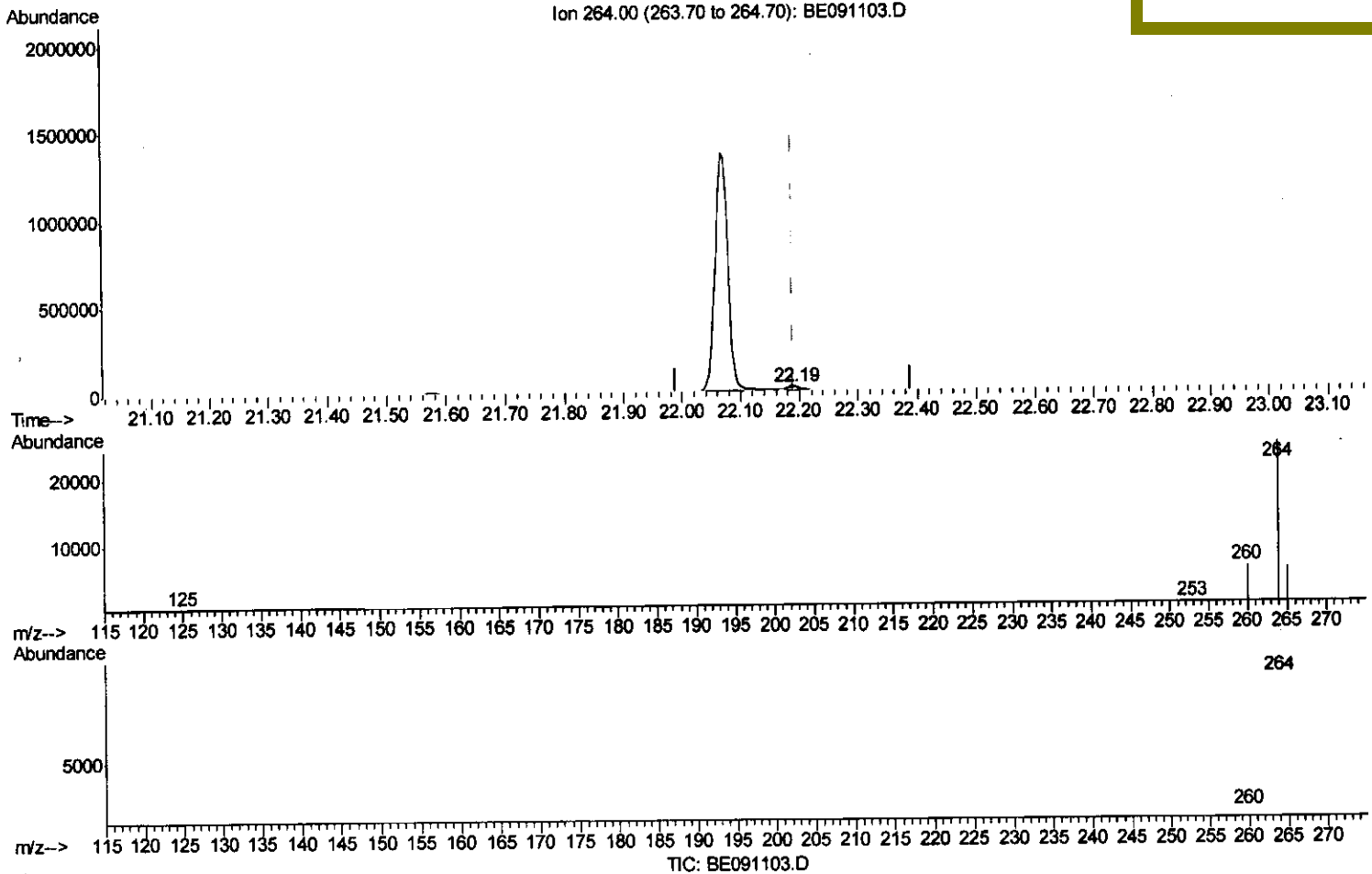
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 Operator : UM/NP
 Sample : G4308-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KR8

Quant Time: Nov 13 14:42:40 2015
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(22) Perylene-d12 (I)

22.191min (+0.002) 0.40ng/ul m

response 28366

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	23.93
265.00	34.70	23.27#
0.00	0.00	0.00

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Operator : UM/NP
Sample : G4308-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Quant Time: Nov 13 14:43:38 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3265	0.40	ng/ul	0.00
4) Naphthalene-d8	9.57	136	18846	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.40	164	11586	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	27119m	0.40	ng/ul	0.00
18) Chrysene-d12	20.29	240	32938	0.40	ng/ul	0.00
22) Perylene-d12	22.19	264	28366m	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	2.96	96	5471	2.33	ng/uL	0.00
6) 2-Methylnaphthalene-d10	11.07	152	8076	0.31	ng/ul	0.00
16) Fluoranthene-d10	18.12	212	23188	0.30	ng/ul	0.00

Target Compounds					Qvalue
5) Naphthalene	9.61	128	1912	0.04 ng/ul#	86

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

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