

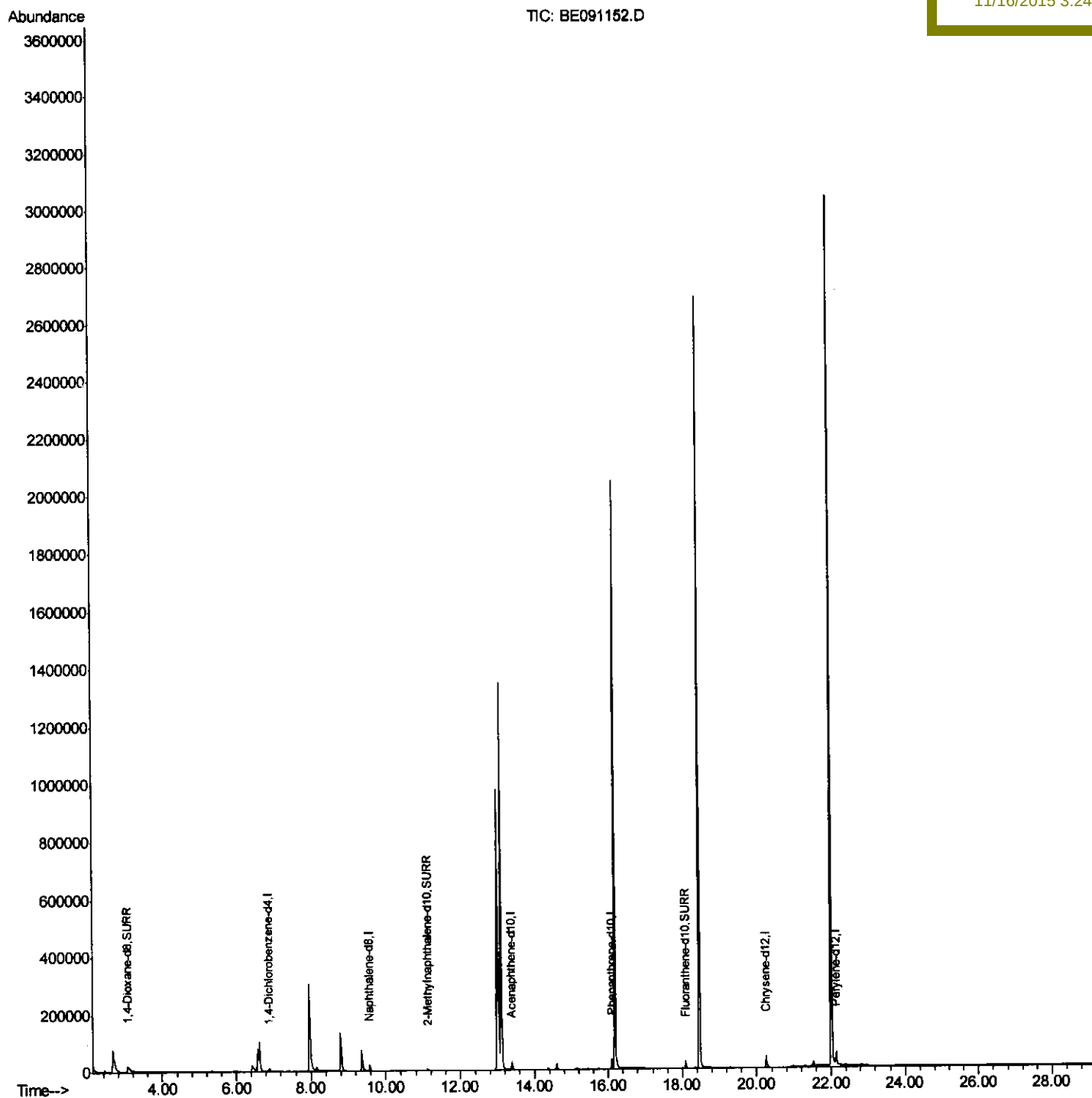
Data Path : Z:\HPCHEM1\BNA E\DATA\BE111315\
Data File : BE091152.D
Acq On : 13 Nov 2015 21:57
Operator : UM/NP
Sample : PB86557BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK57

Quant Time: Nov 14 04:52:42 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 : Sat Nov 14 04:34:12 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

mmdadoda
11/16/2015 3:24:06 PM



Quantitation Report (Qedit)

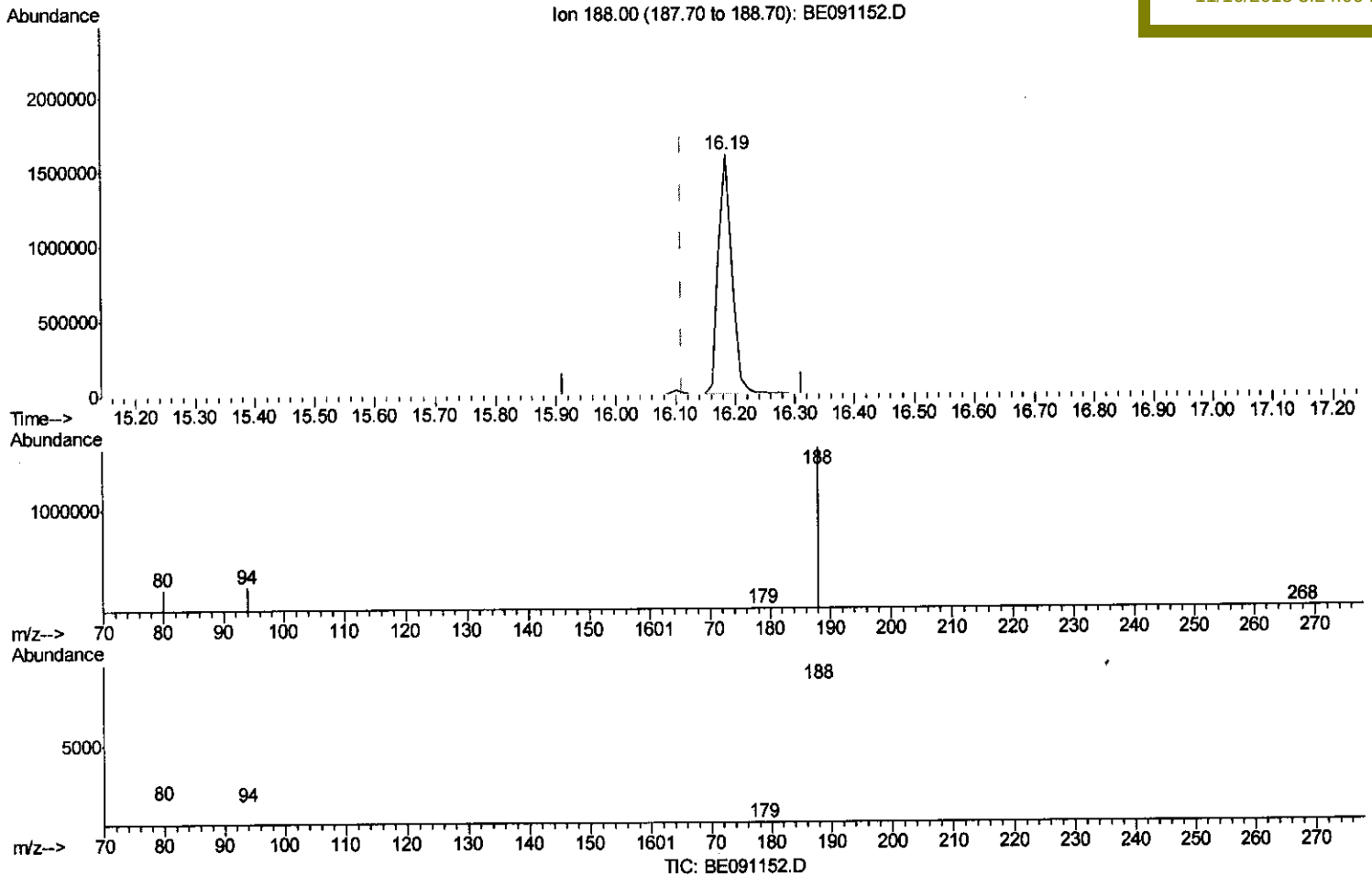
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Quant Time: Nov 14 04:36:07 2015
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(12) Phenanthrene-d10 (I)

16.185min (+0.074) 0.40ng/ul

response 2481396

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	14.25#
80.00	8.90	12.78#
0.00	0.00	0.00

Quantitation Report (Qedit)

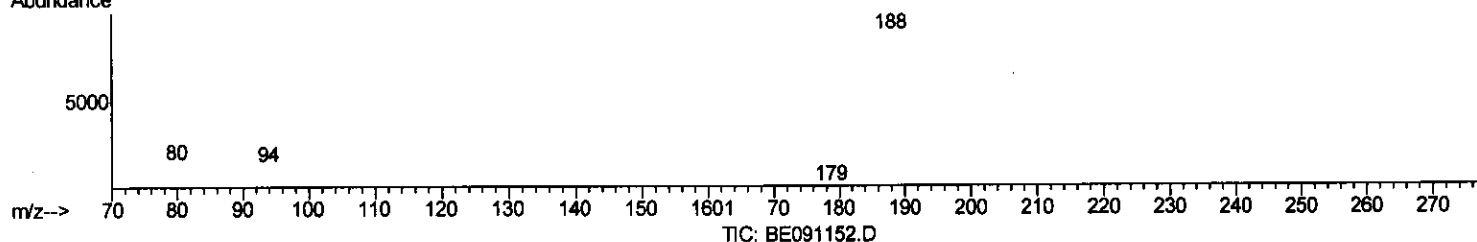
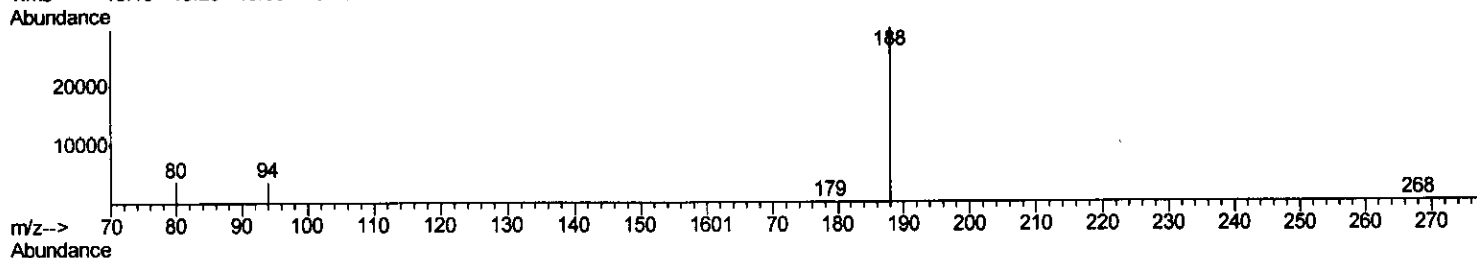
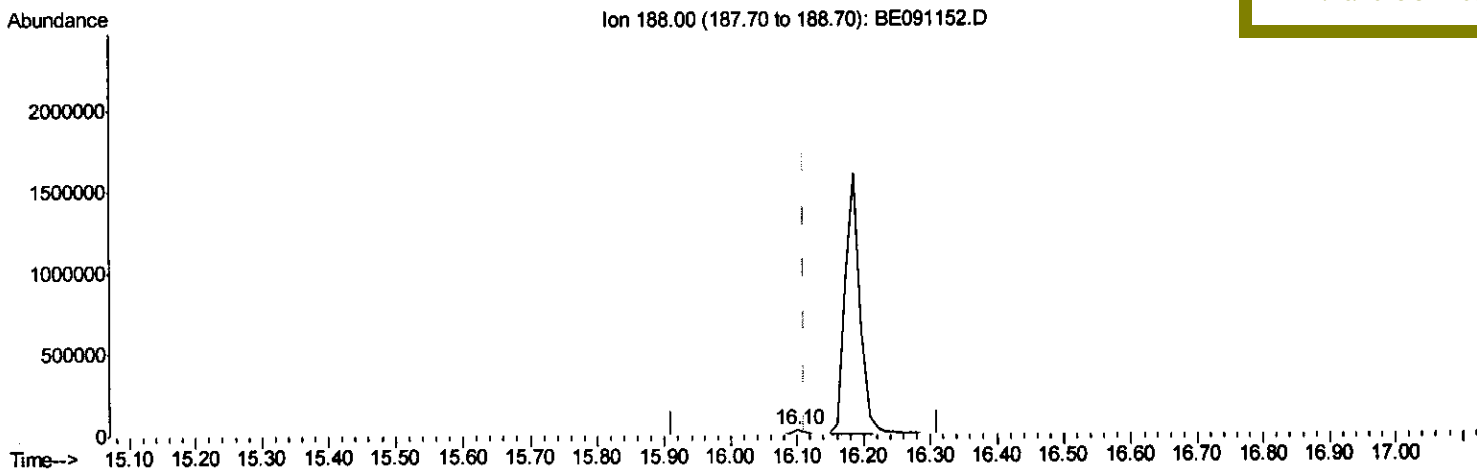
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Instrument :
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(12) Phenanthrene-d10 (I)

16.100min (-0.011) 0.40ng/ul m

response 38414

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	11.93#
80.00	8.90	12.41#
0.00	0.00	0.00

U.M
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Quantitation Report (Qedit)

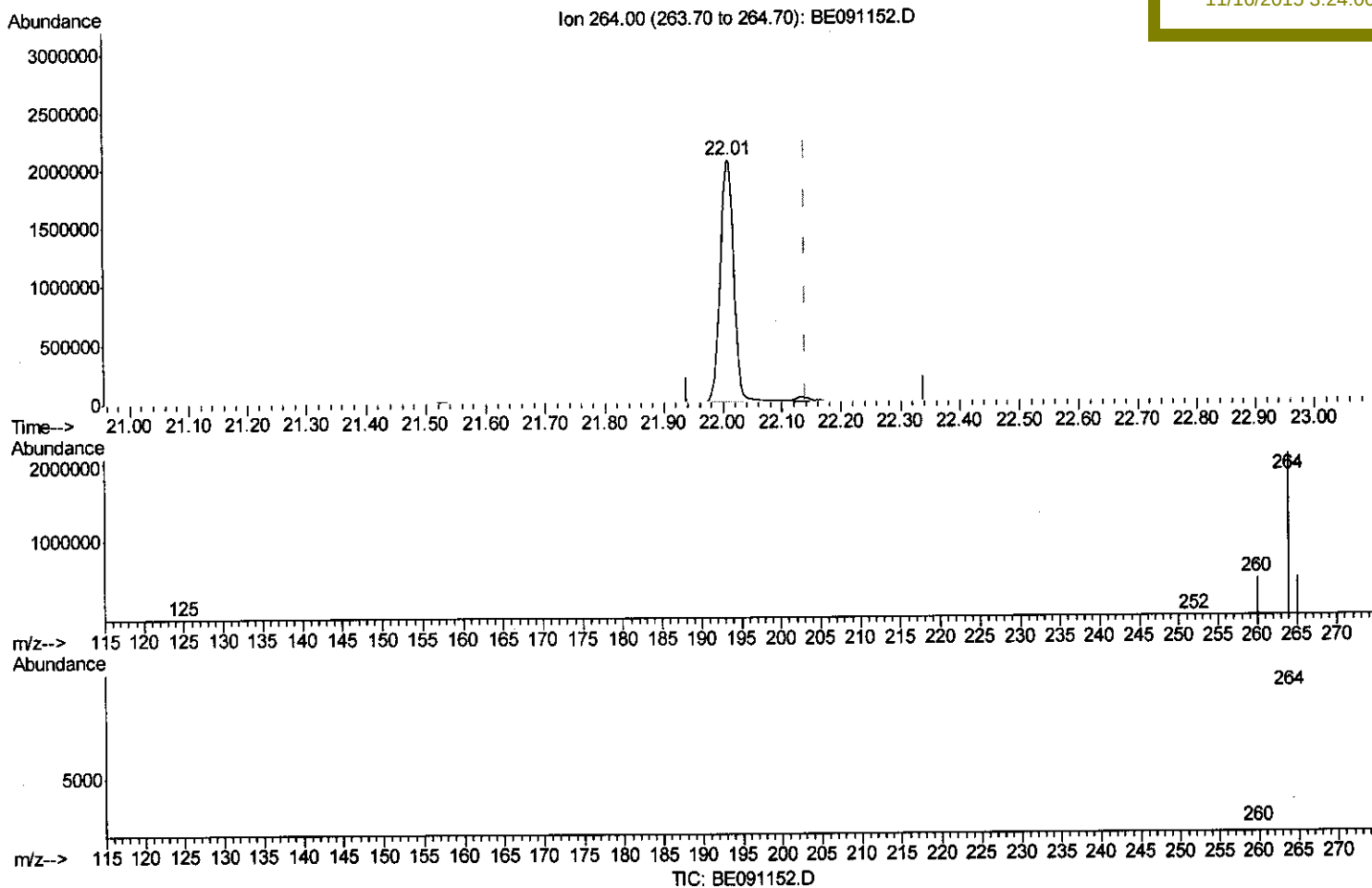
Data Path : Z:\HPCHEM1\BNA E\DATA\BE111315\
 Data File : BE091152.D
 Acq On : 13 Nov 2015 21:57
 Operator : UM/NP
 Sample : PB86557BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
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Quant Time: Nov 14 04:36:07 2015
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Manual Integrations
 APPROVED

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(22) Perylene-d12 (I)

22.007min (-0.132) 0.40ng/ul

response 3269693

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	23.01#
265.00	34.70	23.50#
0.00	0.00	0.00

Quantitation Report (Qedit)

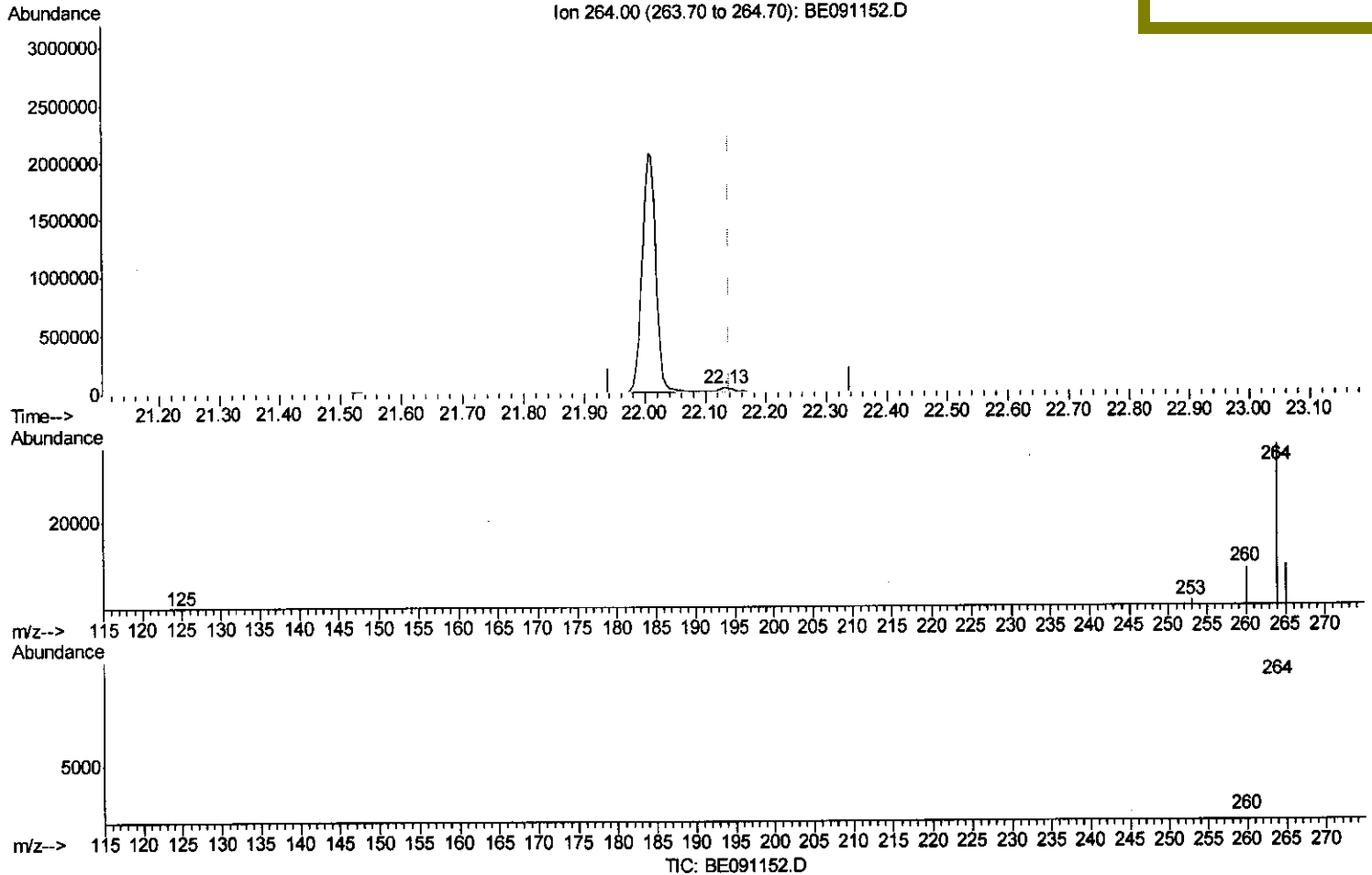
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 Data File : BE091152.D
 Acq On : 13 Nov 2015 21:57
 Operator : UM/NP
 Sample : PB86557BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK57

Quant Time: Nov 14 04:36:07 2015
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Manual Integrations
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(22) Perylene-d12 (I)

22.130min (-0.009) 0.40ng/ul m

response 74121

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.68
265.00	34.70	26.69#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	5682	0.40	ng/ul	-0.08
4) Naphthalene-d8	9.57	136	27901	0.40	ng/ul	-0.04
8) Acenaphthene-d10	13.39	164	16941	0.40	ng/ul	-0.01
12) Phenanthrene-d10	16.10	188	38414m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.26	240	53925	0.40	ng/ul	0.00
22) Perylene-d12	22.13	264	74121m	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.05	96	45018	11.01	ng/uL	-0.10
6) 2-Methylnaphthalene-d10	11.12	152	11617	0.31	ng/ul	0.00
16) Fluoranthene-d10	18.09	212	32416	0.30	ng/ul	0.00

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

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