

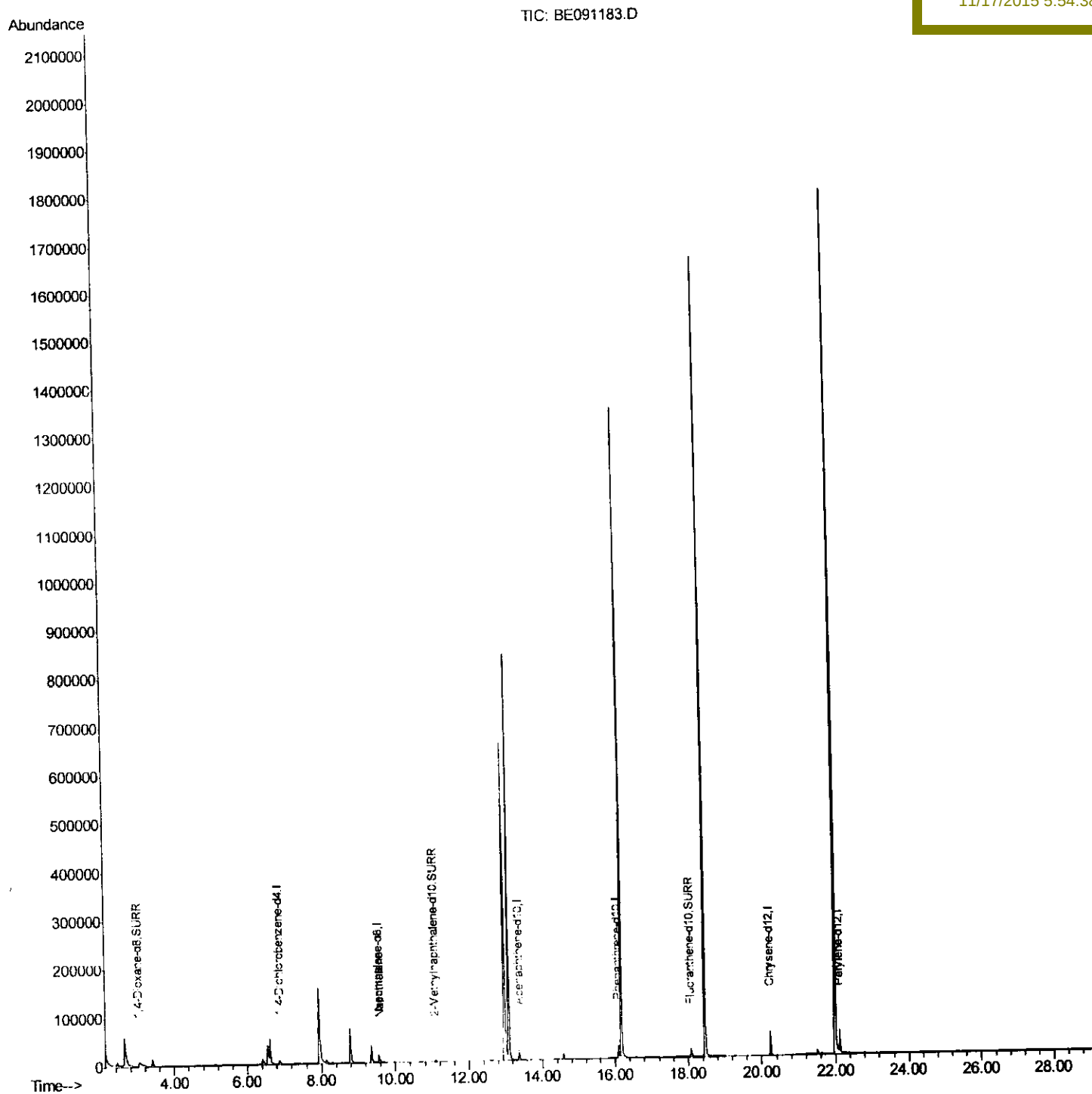
Data Path : Z:\HPCHEM1\BNA E\Data\BE111615\
Data File : BE091183.D
Acq On : 16 Nov 2015 14:30
Operator : UM/NP
Sample : G4309-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KQ1

Quant Time: Nov 17 16:15:32 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 : Mon Nov 16 04:54:02 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

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Data Path : Z:\HPCHEM1\BNA_E\Data\BE111615\
 Data File : BF091183.D
 Acq On : 16 Nov 2015 14:30
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Internal Standards	R.T.	Q100	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	4049	0.40	ng/ul	-0.05
4) Naphthalene-d8	9.56	136	20287	0.40	ng/ul	-0.03
8) Acenaphthene-d10	13.37	164	12055	0.40	ng/ul	-0.01
12) Phenanthrene-d10	16.09	188	30720m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.23	240	49732	0.40	ng/ul	0.00
22) Perylene-d12	22.12	264	41908m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.02	96	18964	6.51	ng/uL	-0.07
6) 2-Methylnaphthalene-d10	11.08	132	6149	0.22	ng/ul	0.00
16) Fluoranthene-d10	18.08	212	19590	0.23	ng/ul	0.00
Target Compounds						
5) Naphthalene	9.60	128	3357	0.07	ng/ul#	Qvalue 89

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

Quantitation Report (Qedit)

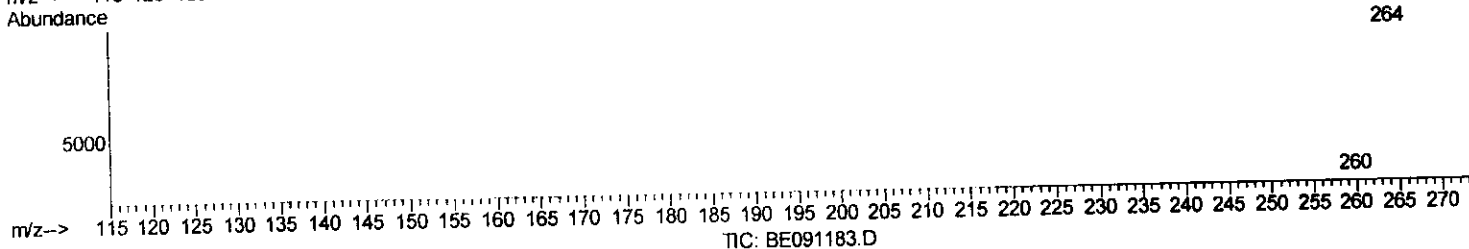
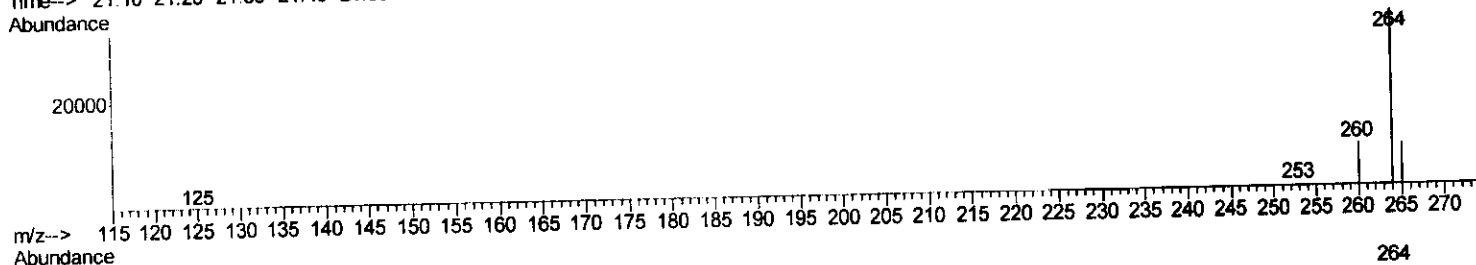
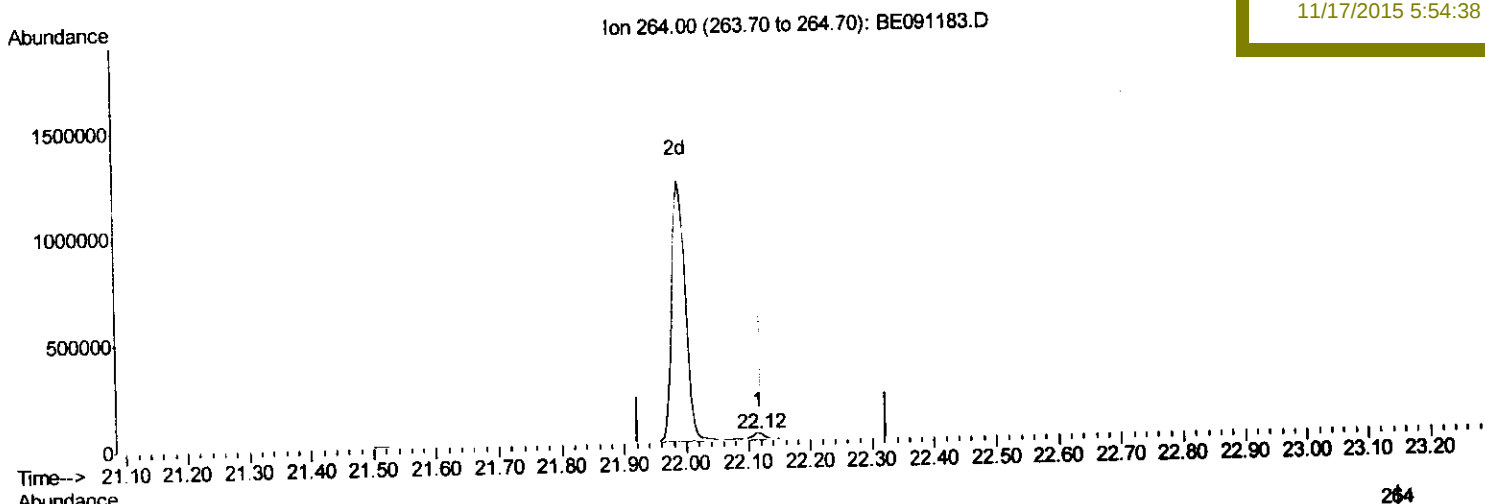
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111615\
 Data File : BE091183.D
 Acq On : 16 Nov 2015 14:30
 Operator : UM/NP
 Sample : G4309-10
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 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KQ1

Quant Time: Nov 17 16:14:00 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 1 POINT CALIBRATION
 Qlast Update : Mon Nov 16 04:54:02 2015
 Response via : Initial Calibration

Manual Integrations
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(22) Perylene-d12 (I)

22.118min (-0.004) 0.40ng/ul m

response 41908

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.68
265.00	34.70	23.94#
0.00	0.00	0.00

Handwritten: U.M.
 11 112 115

Quantitation Report (Qedit)

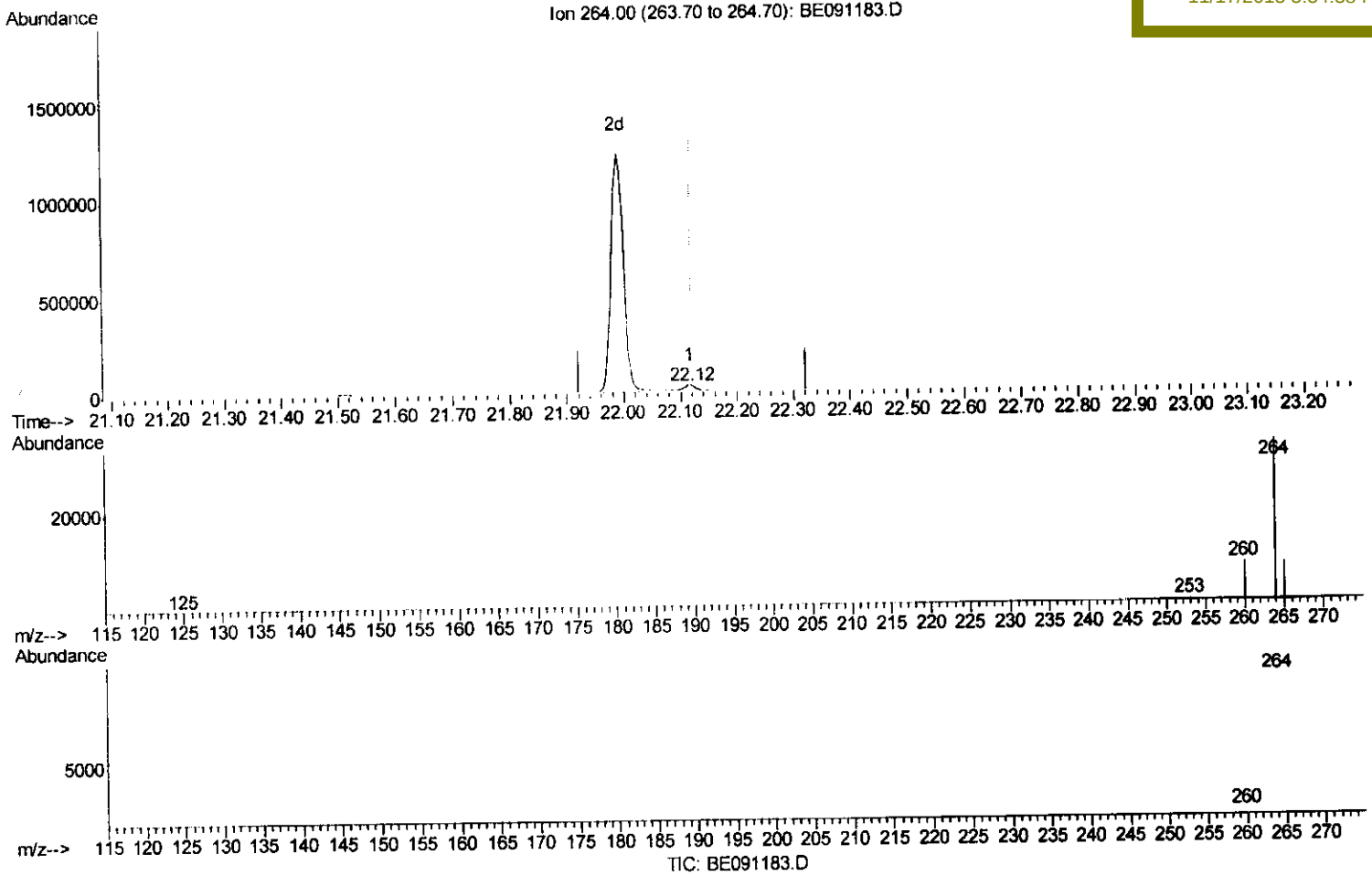
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111615\
 Data File : BE091183.D
 Acq On : 16 Nov 2015 14:30
 Operator : UM/NP
 Sample : 04309-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KQ1

Quant Time: Nov 17 16:14:00 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 : Mon Nov 16 04:54:02 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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(22) Perylene-d12 (I)

22.118min (-0.004) 0.40ng/ui

response 59839

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.68
265.00	34.70	23.94#
0.00	0.00	0.00

Quantitation Report (Qedit)

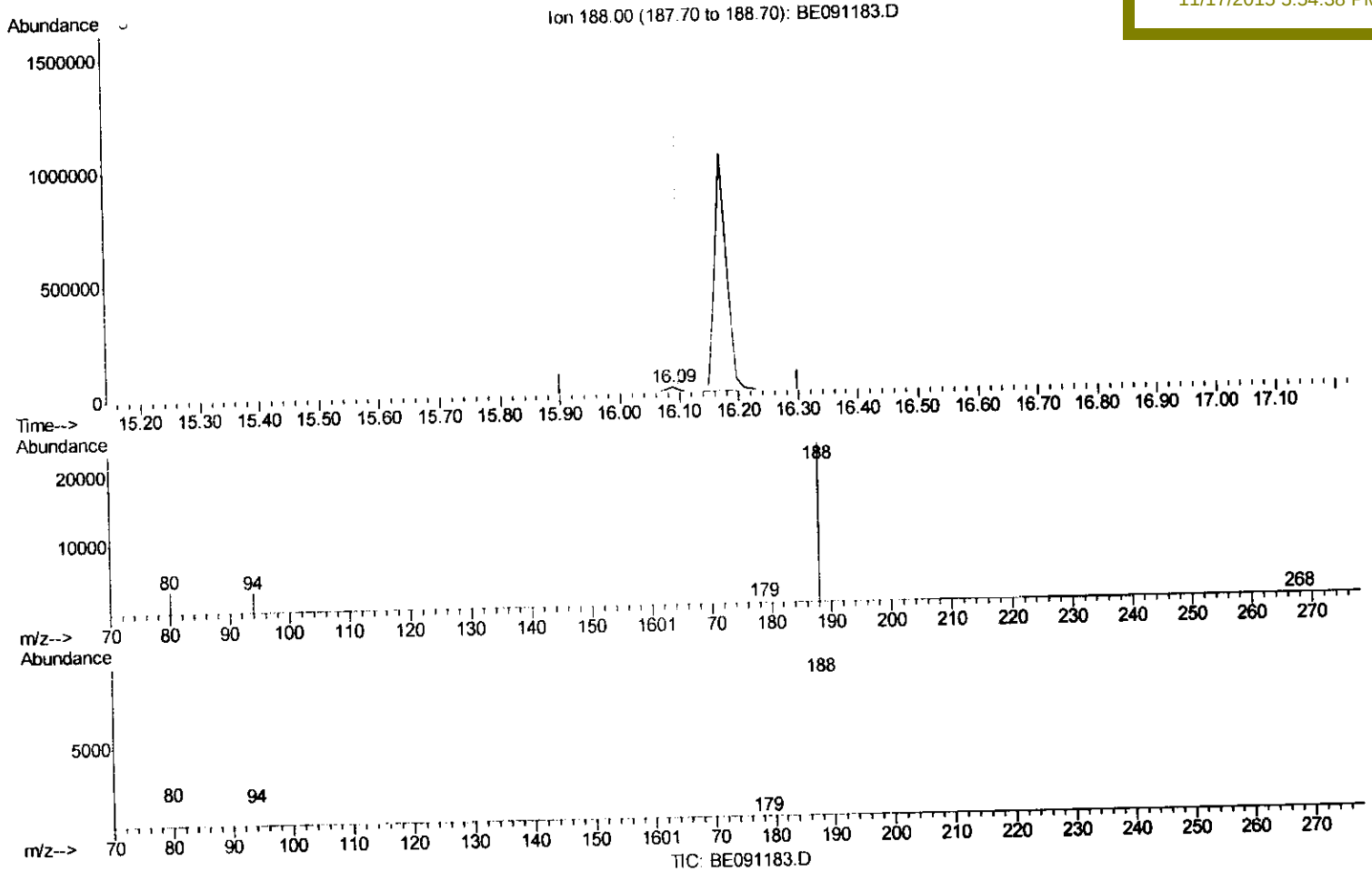
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111615\
 Data File : BE091183.D
 Acq On : 16 Nov 2015 14:30
 Operator : UM/NP
 Sample : G4309-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KQ1

Manual Integrations
 APPROVED

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Quant Time: Nov 17 10:34:56 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 : Mon Nov 16 04:54:02 2015
 Response via : Initial Calibration



(12) Phenanthrene-d10 (I)

16.087min (-0.012) 0.40ng/ul m

response 30720

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	12.32#
80.00	8.90	13.85#
0.00	0.00	0.00

Handwritten: UM
 11/17/15

Quantitation Report (Qedit)

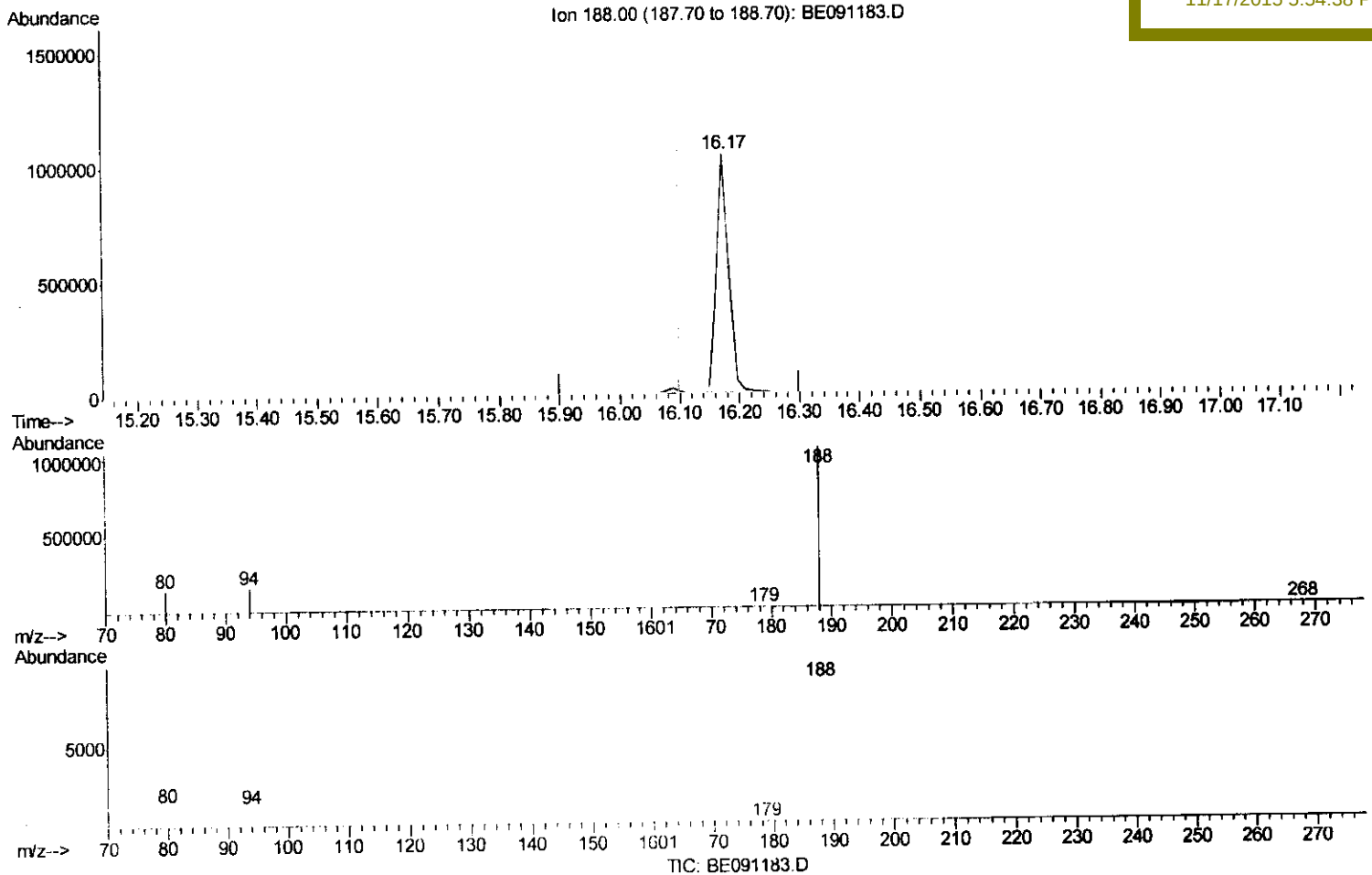
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 Data File : BE091183.D
 Acq On : 16 Nov 2015 14:30
 Operator : UM/NP
 Sample : G4309-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 D9KQ1

Quant Time: Nov 17 10:34:56 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 1-POINT CALIBRATION
 QLast Update : Mon Nov 16 04:54:02 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 11/17/2015 5:54:38 PM



(12) Phenanthrene-d10 (I)

16.172min (+0.073) 0.40ng/ul

response 1453466

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	14.83#
80.00	8.90	13.44#
0.00	0.00	0.00