

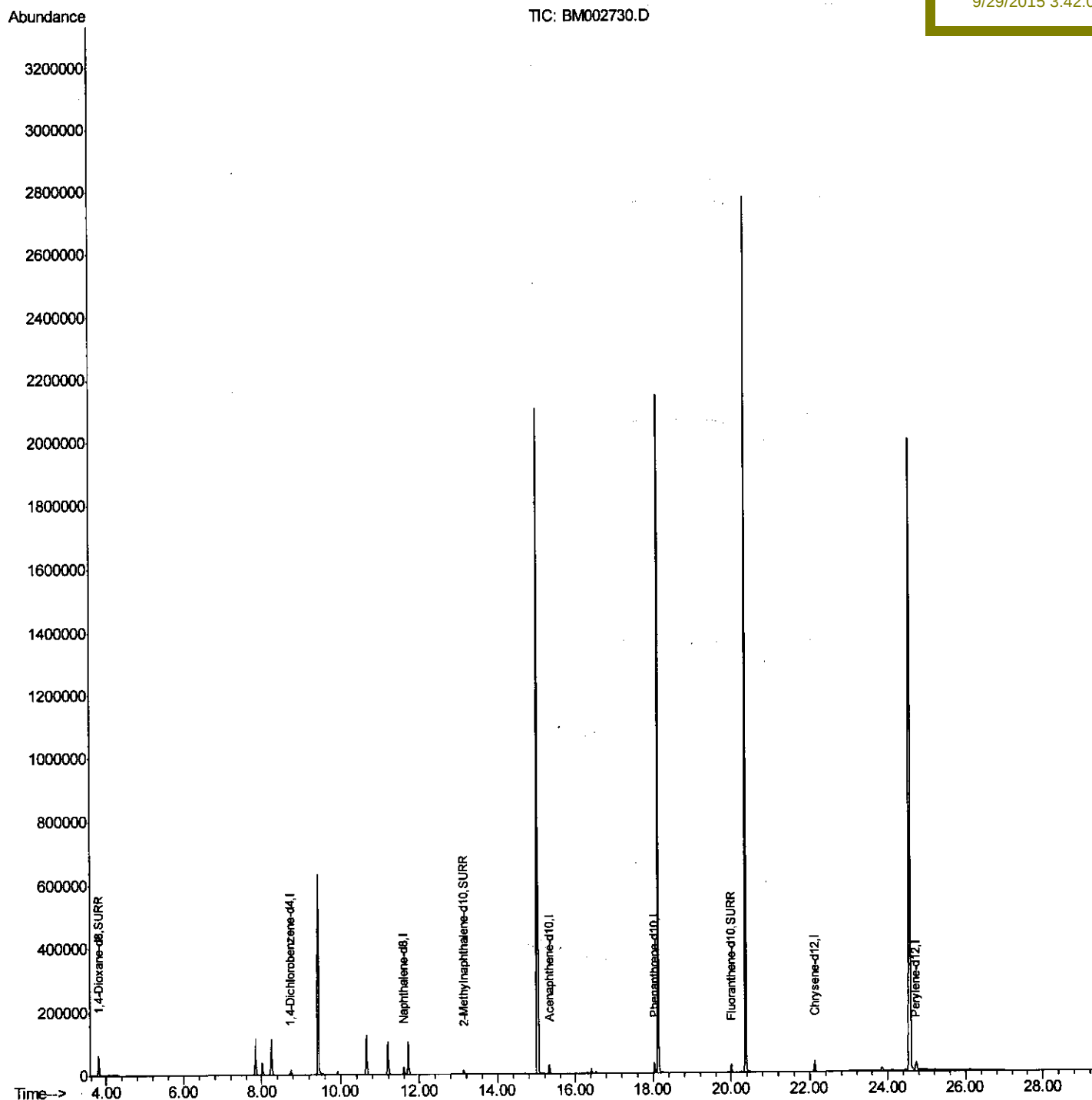
Data Path : Z:\HPCHEM1\BNA M\Data\BM092815\
Data File : BM002730.D
Acq On : 28 Sep 2015 12:19
Operator : UM/IZ
Sample : PB85807BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK07

Quant Time: Sep 29 02:18:45 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM092415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 29 00:32:23 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
9/29/2015 3:42:05 PM



Quantitation Report (Qedit)

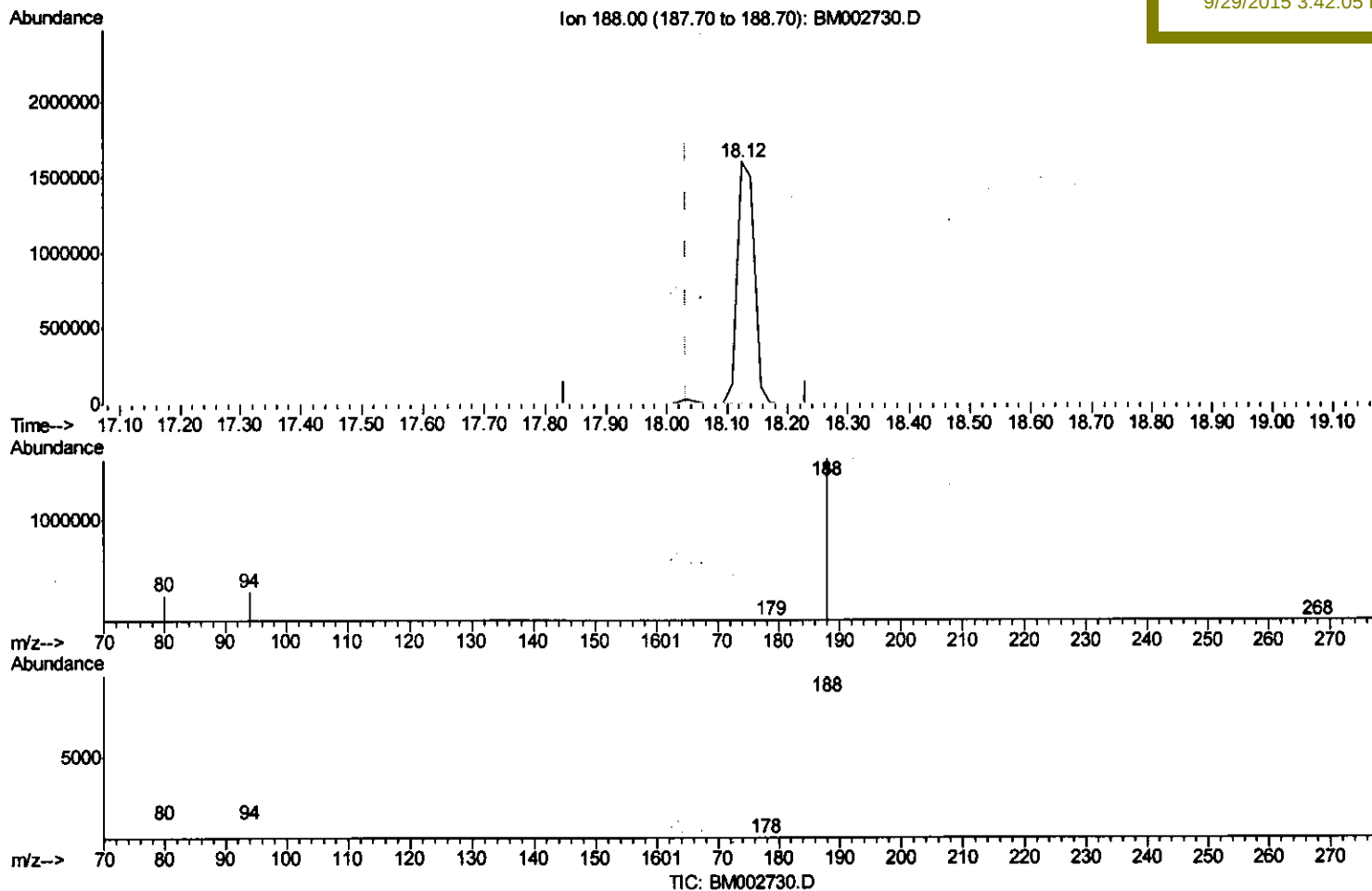
Data Path : Z:\HPCHEM1\BNA M\Data\BM092815\
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Quant Time: Sep 29 00:32:41 2015
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(12) Phenanthrene-d10 (I)

18.124min (+0.093) 0.40ng/ul

response 3109310

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	18.08#
80.00	8.90	16.02#
0.00	0.00	0.00

Quantitation Report (Qedit)

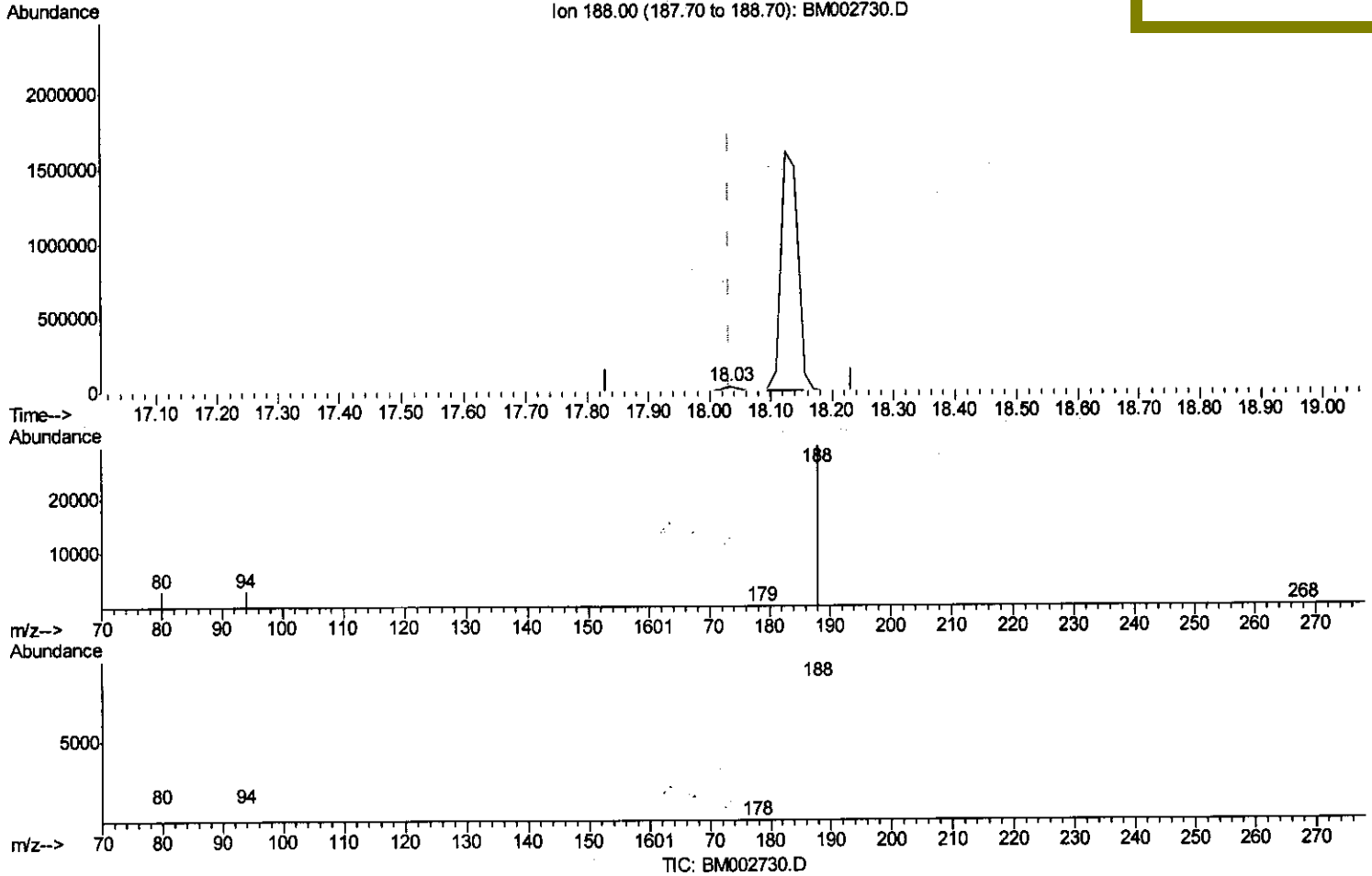
Data Path : Z:\HPCHEM1\BNA M\Data\BM092815\
 Data File : BM002730.D
 Acq On : 28 Sep 2015 12:19
 Operator : UM/IZ
 Sample : PB85807BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Quant Time: Sep 29 00:32:41 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM092415.M
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Manual Integrations
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(12) Phenanthrene-d10 (I)

18.031min (-0.000) 0.40ng/ul m

response 43475

U.M
09/30/15

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	10.34
80.00	8.90	10.24
0.00	0.00	0.00

Quantitation Report (Qedit)

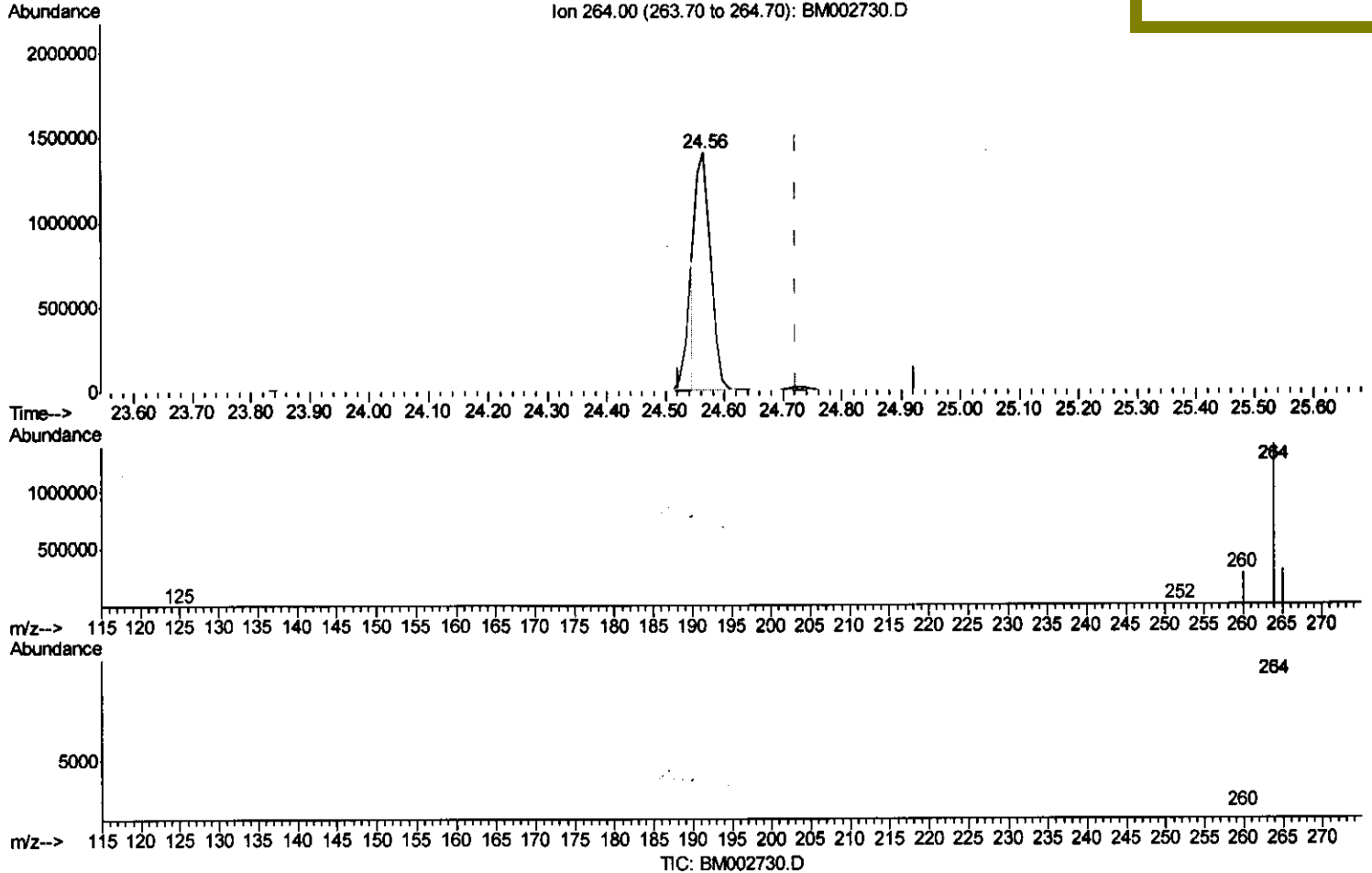
Data Path : Z:\HPCHEM1\BNA M\Data\BM092815\
 Data File : BM002730.D
 Acq On : 28 Sep 2015 12:19
 Operator : UM/IZ
 Sample : PB85807BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK07

Quant Time: Sep 29 02:08:42 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM092415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 00:32:23 2015
 Response via : Initial Calibration

Manual Integrations
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(22) Perylene-d12 (I)

24.565min (-0.156) 0.40ng/ul

response 2467922

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	19.75#
265.00	34.70	22.17#
0.00	0.00	0.00

Quantitation Report (Qedit)

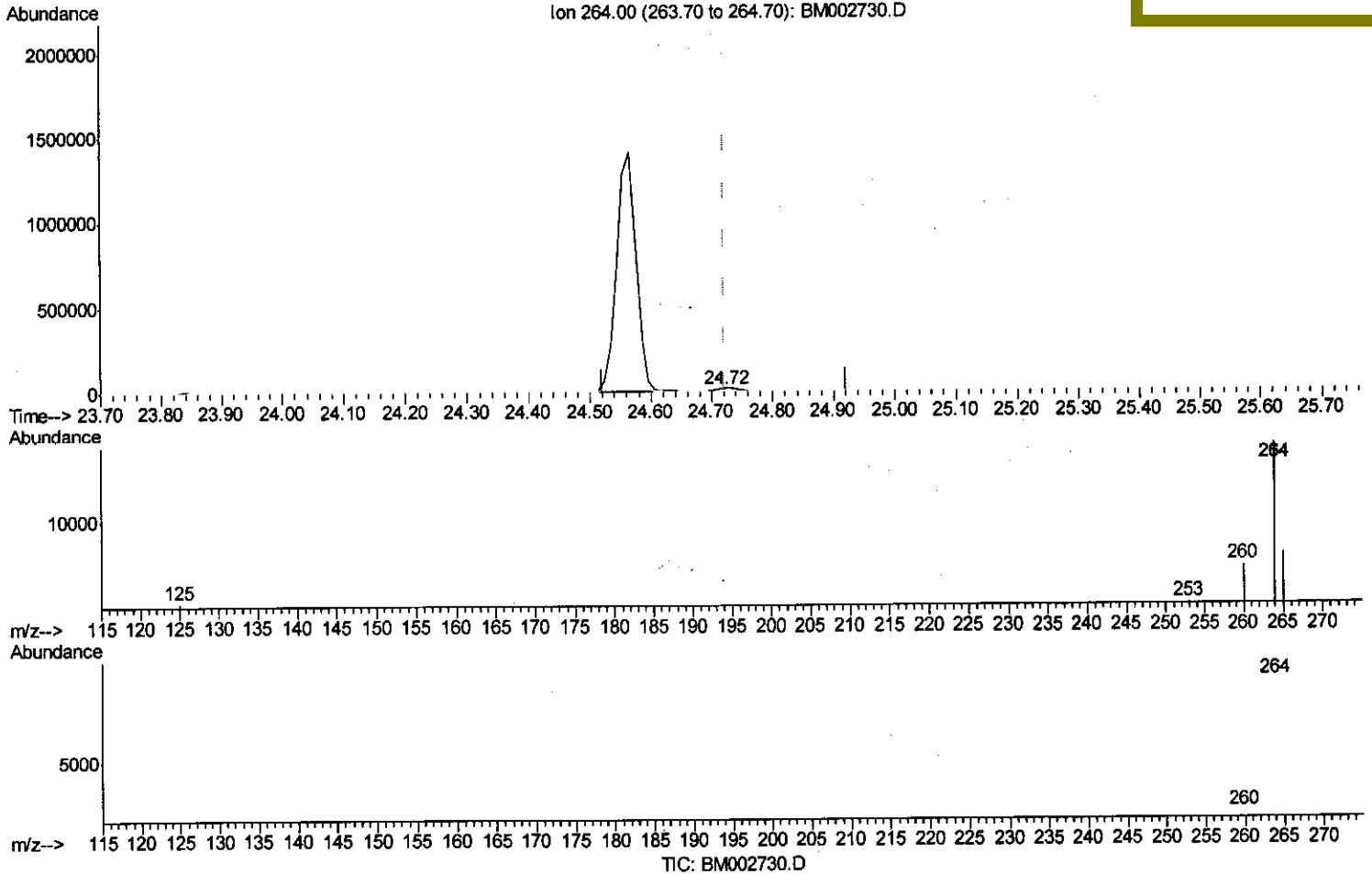
Data Path : Z:\HPCHEM1\BNA M\Data\BM092815\
 Data File : BM002730.D
 Acq On : 28 Sep 2015 12:19
 Operator : UM/IZ
 Sample : PB85807BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK07

Quant Time: Sep 29 02:08:42 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM092415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Manual Integrations
 APPROVED

MMDadoda
 9/29/2015 3:42:05 PM



(22) Perylene-d12 (I)

24.721min (-0.000) 0.40ng/ul m

response 41527

ion	Exp%	Act%
264.00	100	100
260.00	28.90	25.35
265.00	34.70	32.63
0.00	0.00	0.00

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09/30/15

Data Path : Z:\HPCHEM1\BNA M\Data\BM092815\
Data File : BM002730.D
Acq On : 28 Sep 2015 12:19
Operator : UM/IZ
Sample : PB85807BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
Client Sample ID :
SBLK07

Quant Time: Sep 29 02:18:45 2015
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.74	152	9530	0.40	ng/ul	0.00
4) Naphthalene-d8	11.60	136	37545	0.40	ng/ul	0.01
8) Acenaphthene-d10	15.33	164	21369	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.03	188	43475m	0.40	ng/ul	0.00
18) Chrysene-d12	22.13	240	42577	0.40	ng/ul	0.00
22) Perylene-d12	24.72	264	41527m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.80	96	64128	6.52	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.13	152	18123	0.33	ng/ul	0.00
16) Fluoranthene-d10	20.01	212	33804	0.31	ng/ul	0.01

Target Compounds Ovalue

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

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