

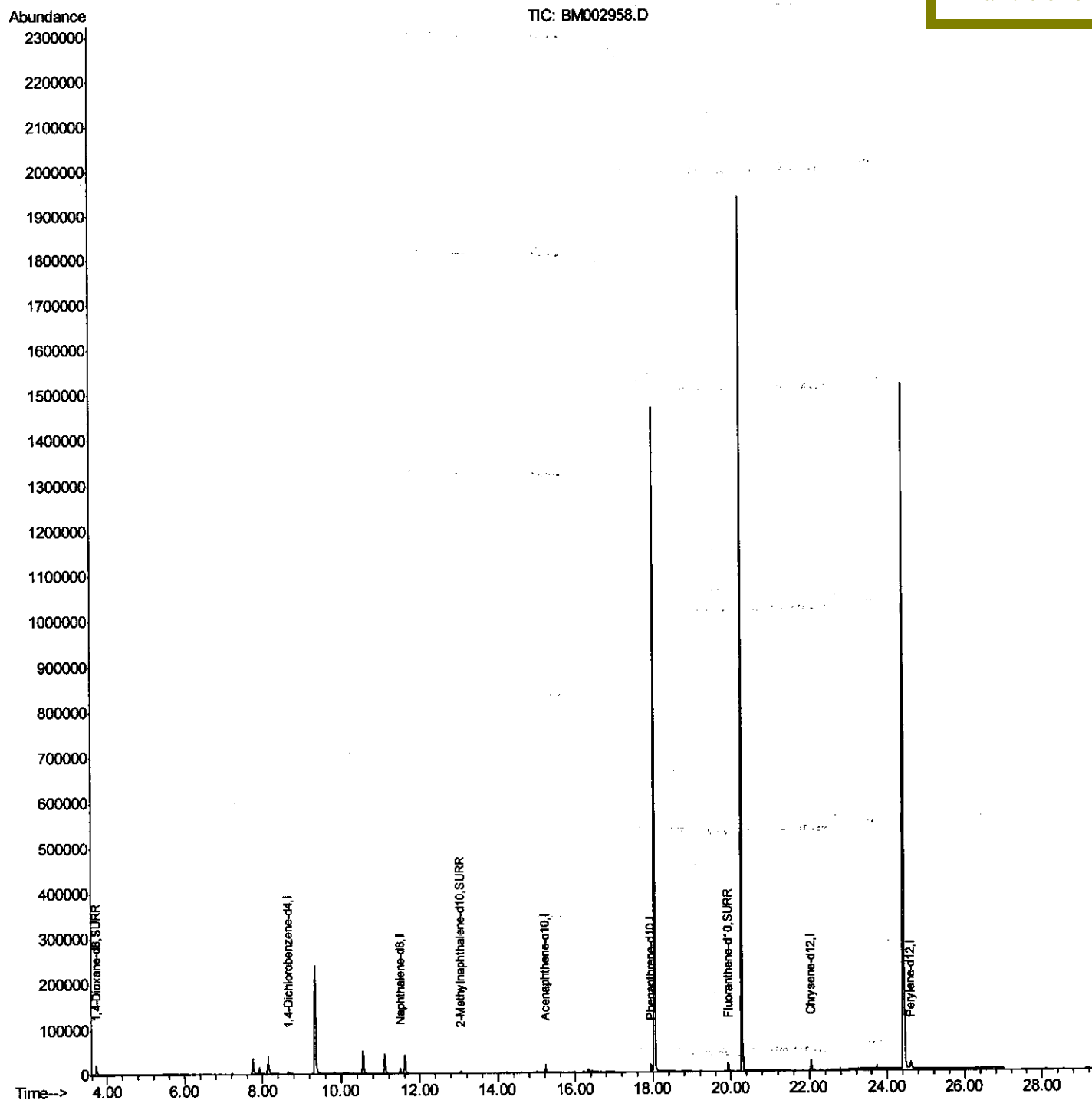
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM102215\
Data File : BM002958.D
Acq On : 21 Oct 2015 21:37
Operator : UM/IZ
Sample : G4075-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JG9J1

Quant Time: Oct 22 13:03:38 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM102215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 21 16:23:48 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMdadoda
10/22/2015 4:57:02 PM



Quantitation Report (Qedit)

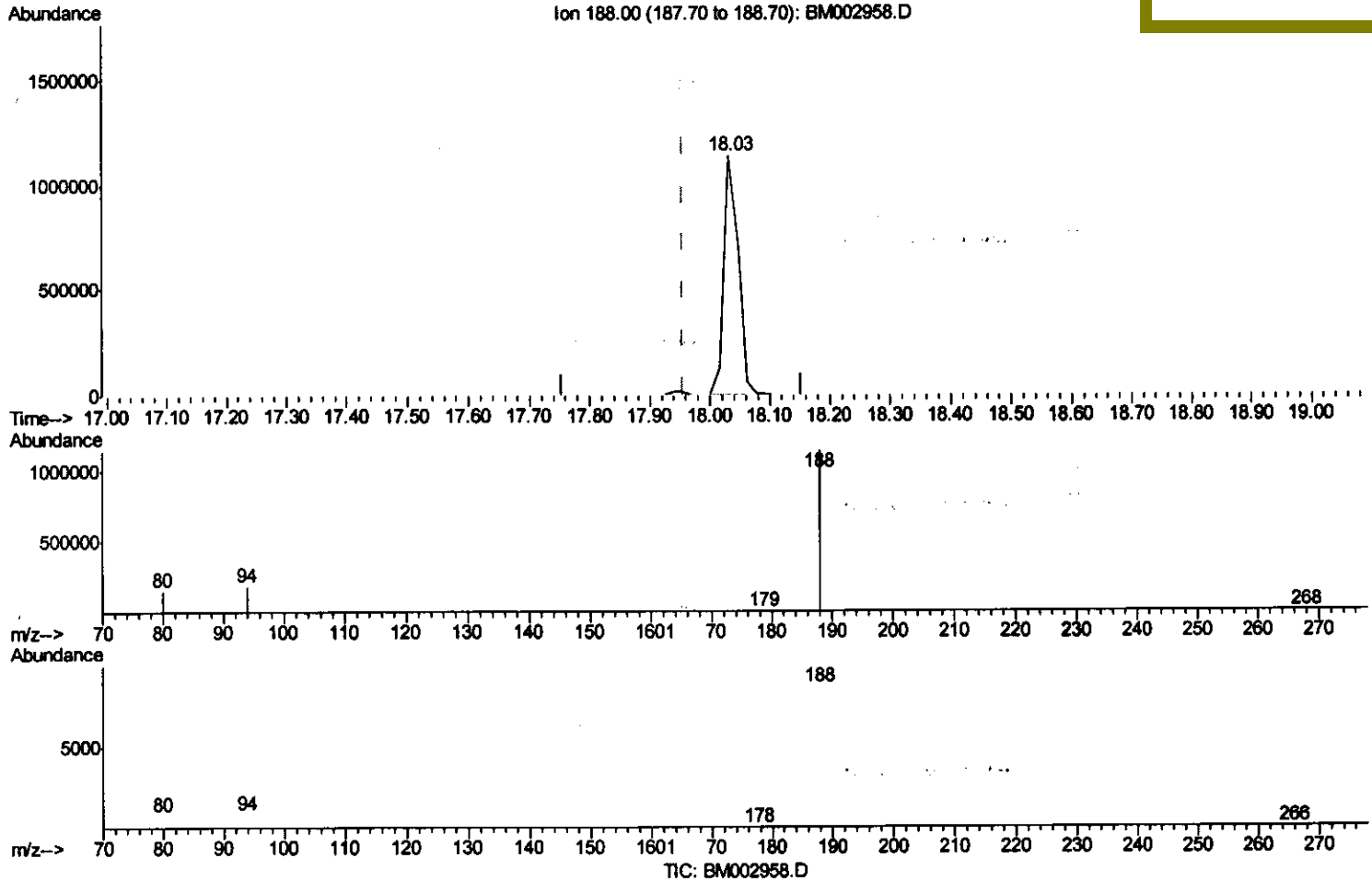
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(12) Phenanthrene-d10 (I)

18.031min (+0.077) 0.40ng/ul

response 1899238

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	15.85#
80.00	8.90	13.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

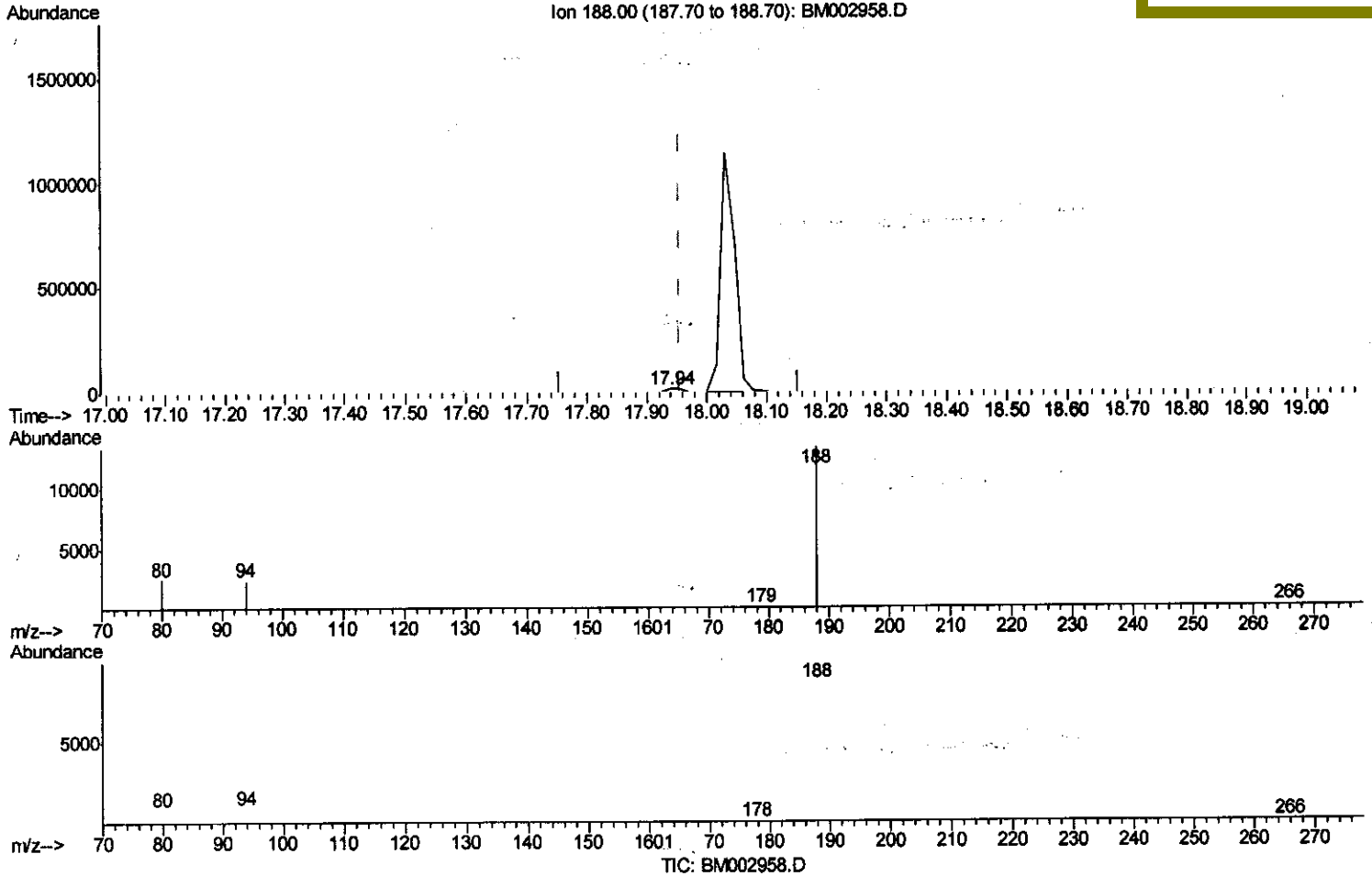
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Manual Integrations
 APPROVED

MMdadoda
 10/22/2015 4:57:02 PM



(12) Phenanthrene-d10 (I)

17.939min (-0.016) 0.40ng/ul m

response 26884

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	17.64#
80.00	8.90	18.69#
0.00	0.00	0.00

U.M.
 10/23/15

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Manual Integrations
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MMdadoda
10/22/2015 4:57:02 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.66	152	4102	0.40	ng/ul	0.00
4) Naphthalene-d8	11.49	136	19413	0.40	ng/ul	-0.01
8) Acenaphthene-d10	15.23	164	11971	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.94	188	26884m	0.40	ng/ul	-0.02
18) Chrysene-d12	22.04	240	29027	0.40	ng/ul	0.00
22) Perylene-d12	24.61	264	31609	0.40	ng/ul	-0.01

> U.M.
10/23/15

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.71	96	19849	4.53	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.05	152	9458	0.29	ng/ul	0.00
16) Fluoranthene-d10	19.93	212	24252	0.34	ng/ul	0.00

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