

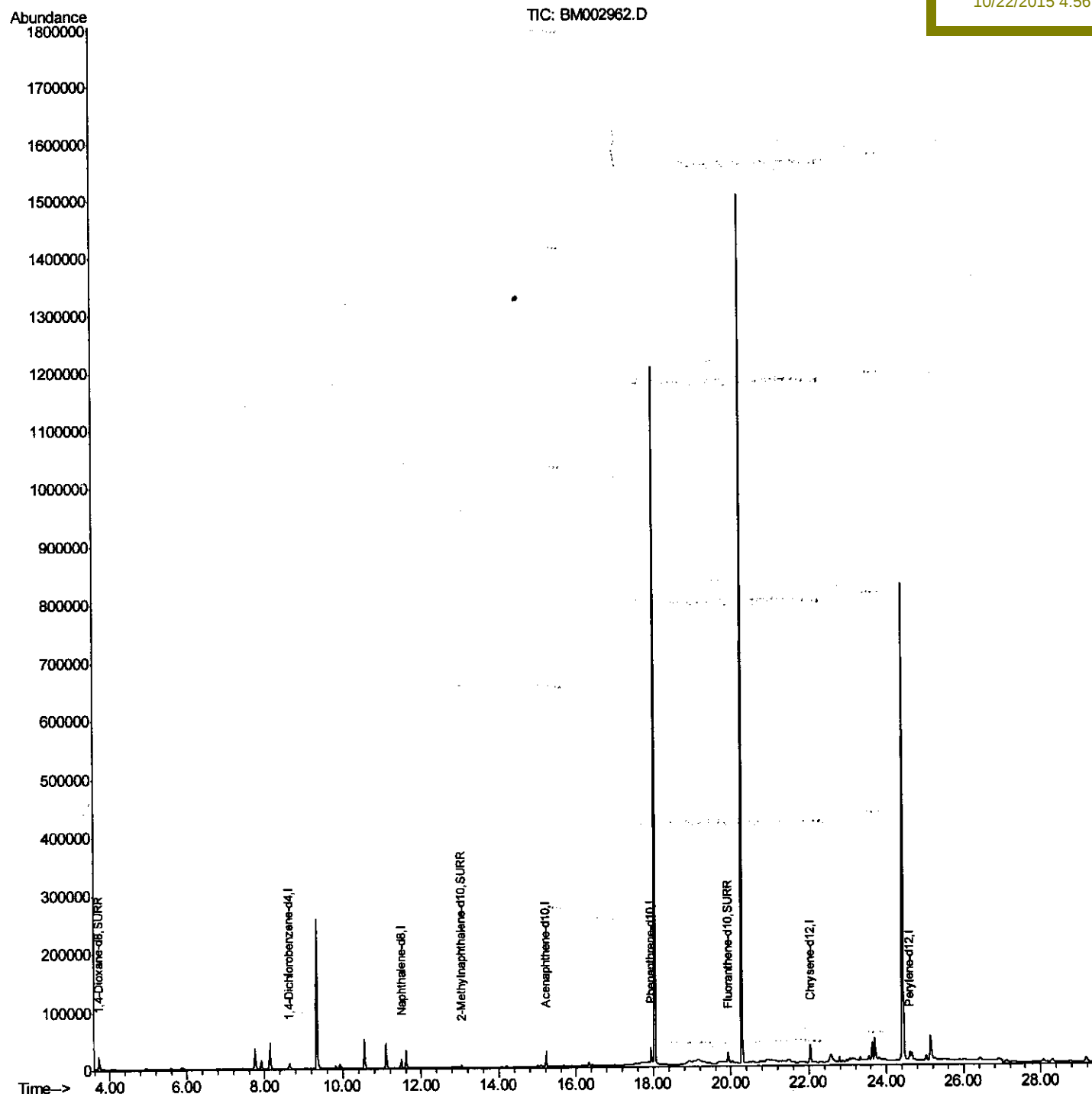
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM102215\
Data File : BM002962.D
Acq On : 22 Oct 2015 00:01
Operator : UM/IZ
Sample : G4075-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JG9J7

Quant Time: Oct 22 13:17:20 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 4:56:58 PM



Quantitation Report (Qedit)

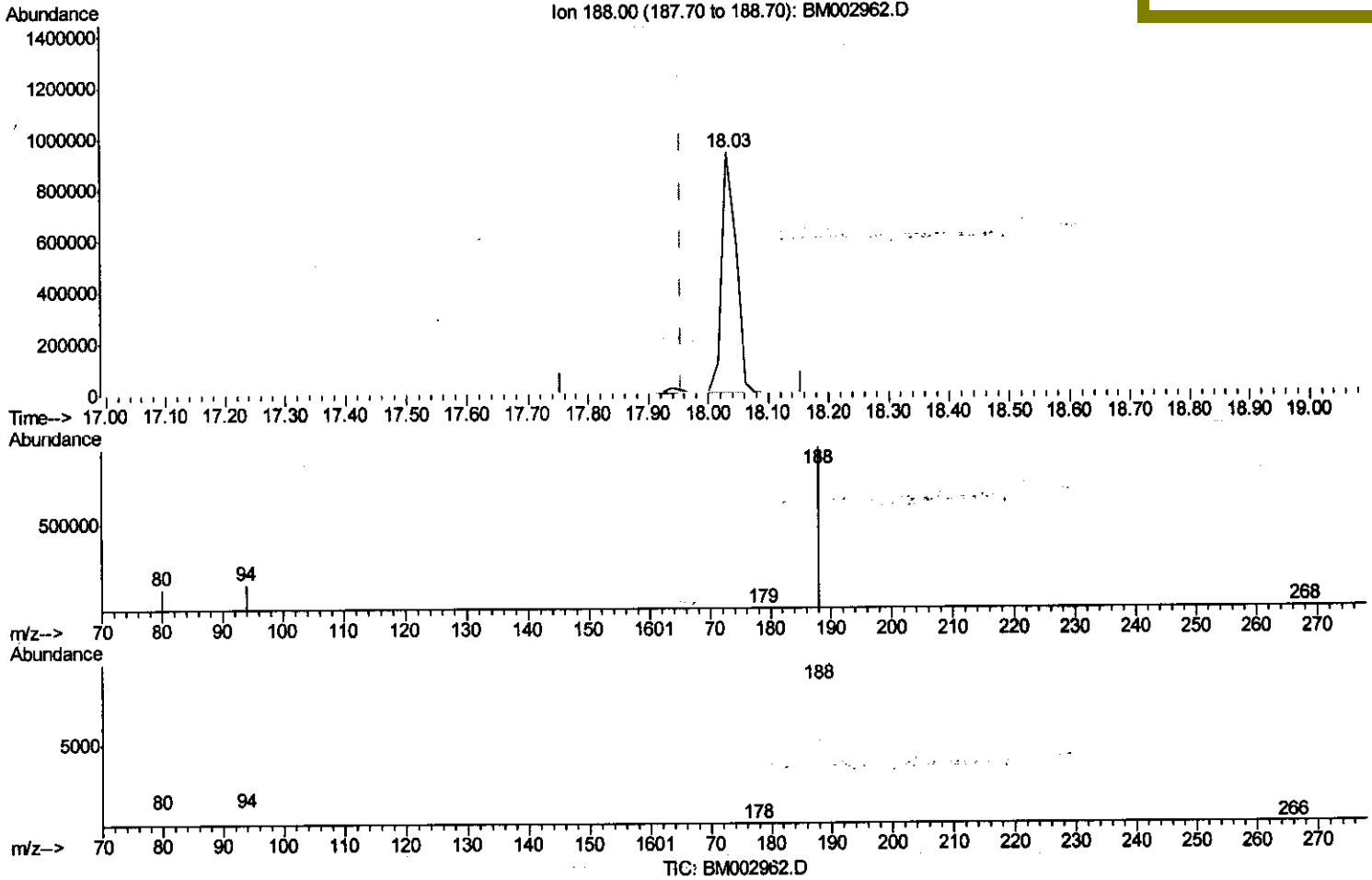
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 Operator : UM/IZ
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 Client Sample ID :
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Quant Time: Oct 22 12:05:00 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM102215.M
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(12) Phenanthrene-d10 (I)

18.031min (+0.077) 0.40ng/ul

response 1545109

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	15.77#
80.00	8.90	13.09#
0.00	0.00	0.00

Quantitation Report (Qedit)

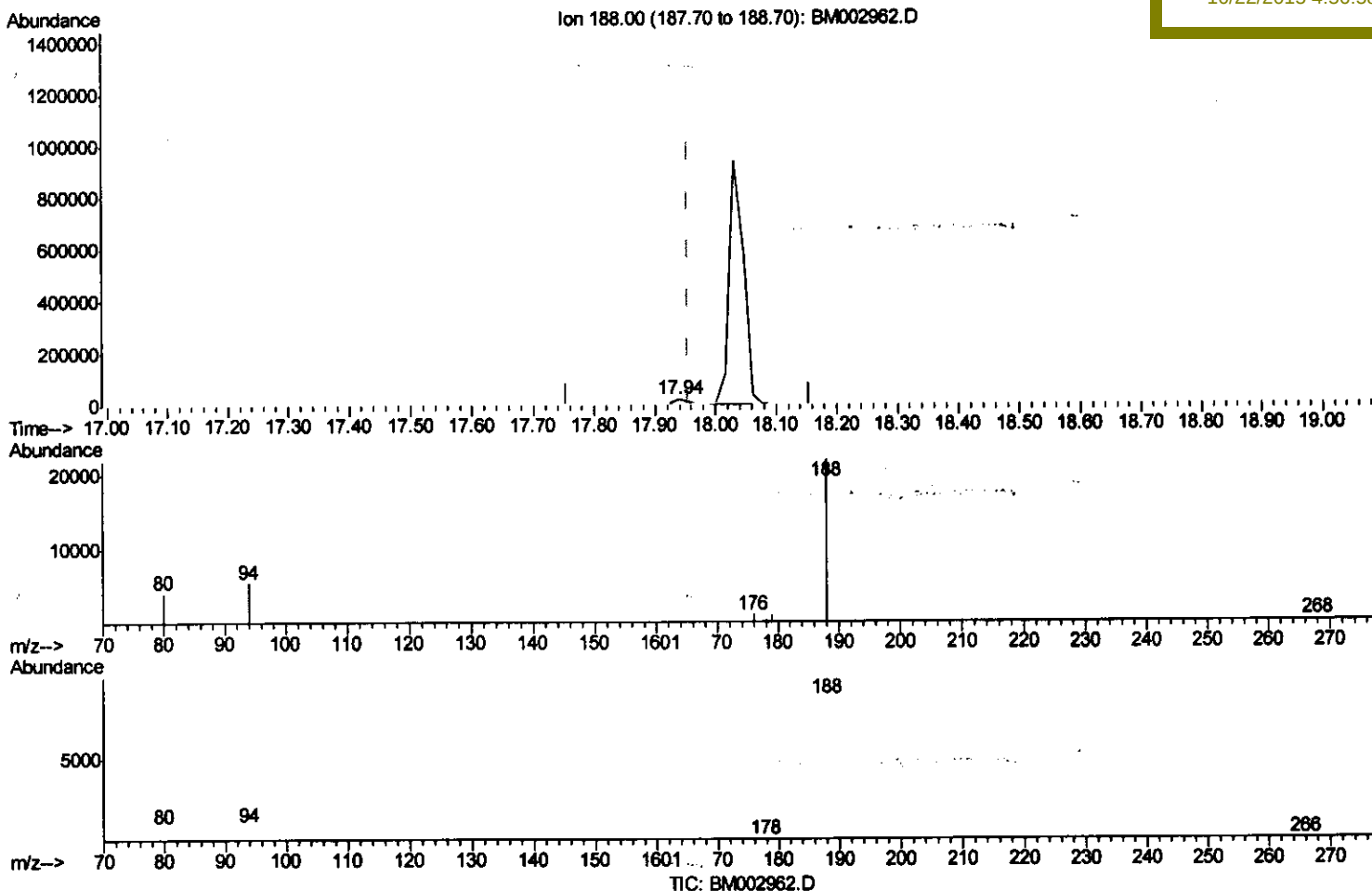
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM102215\
 Data File : BM002962.D
 Acq On : 22 Oct 2015 00:01
 Operator : UM/IZ
 Sample : G4075-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JG9J7

Quant Time: Oct 22 12:05:00 2015
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Manual Integrations
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(12) Phenanthrene-d10 (I)

17.938min (-0.016) 0.40ng/ul m

response 39016

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	25.07#
80.00	8.90	18.31#
0.00	0.00	0.00

U.M.
 10/23/15

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM102215\
Data File : BM002962.D
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
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10/22/2015 4:56:58 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.64	152	6178	0.40	ng/ul	-0.02
4) Naphthalene-d8	11.49	136	28114	0.40	ng/ul	-0.01
8) Acenaphthene-d10	15.23	164	15682	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.94	188	39016m	0.40	ng/ul	-0.02
18) Chrysene-d12	22.03	240	32638	0.40	ng/ul	-0.01
22) Perylene-d12	24.60	264	26882	0.40	ng/ul	-0.02

U.M.
10/23/15

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.71	96	18874	2.86	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.04	152	10518	0.22	ng/ul	-0.01
16) Fluoranthene-d10	19.93	212	20784	0.20	ng/ul	0.00

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