

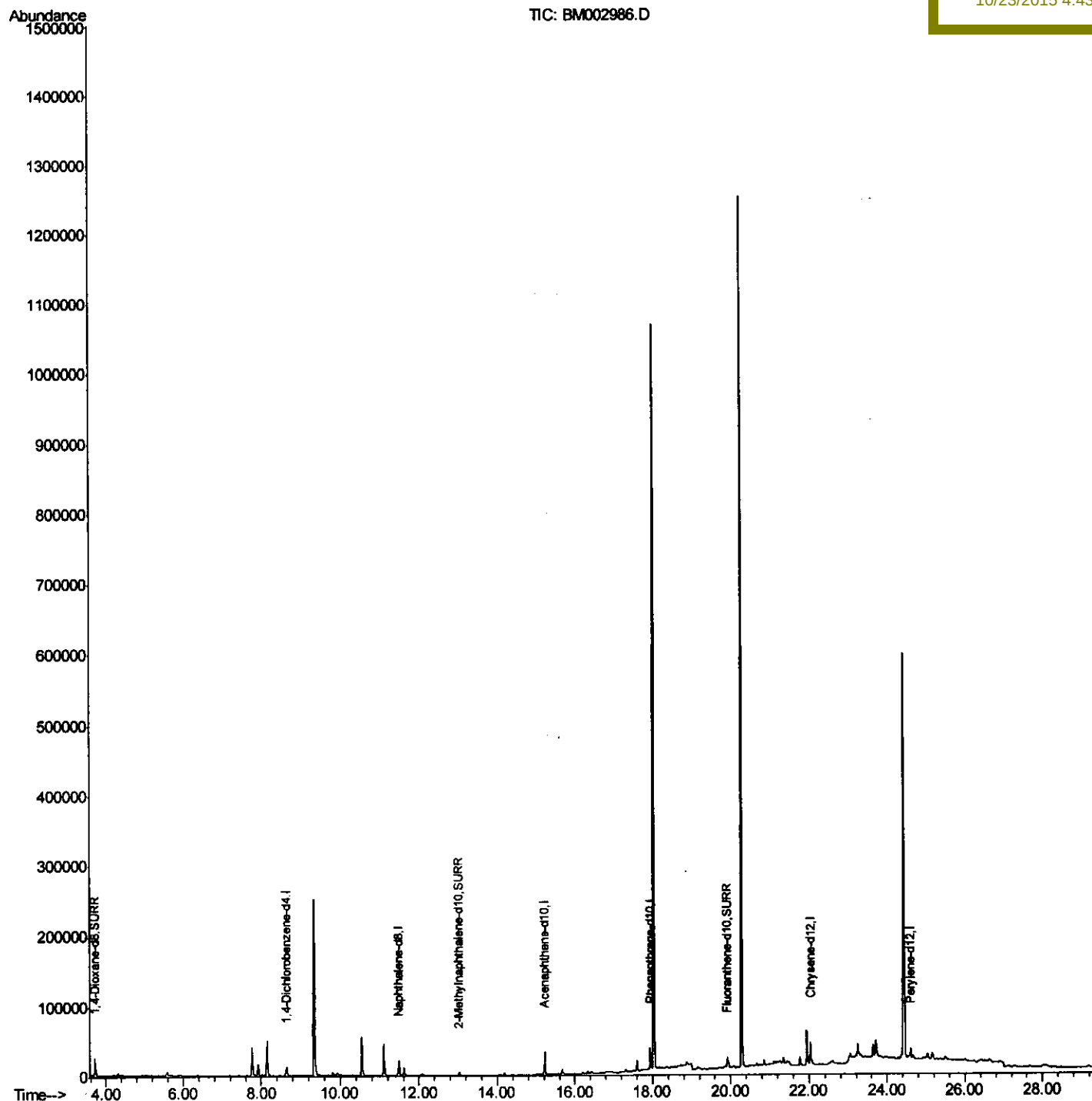
Data Path : Z:\HPCHEM1\BNA M\DATA\BM102315\
Data File : BM002986.D
Acq On : 22 Oct 2015 20:38
Operator : UM/IZ
Sample : G4074-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JG9H1

Quant Time: Oct 23 05:37:08 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 : Fri Oct 23 01:55:29 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

mmdadoda
10/23/2015 4:43:41 PM



Quantitation Report (Qedit)

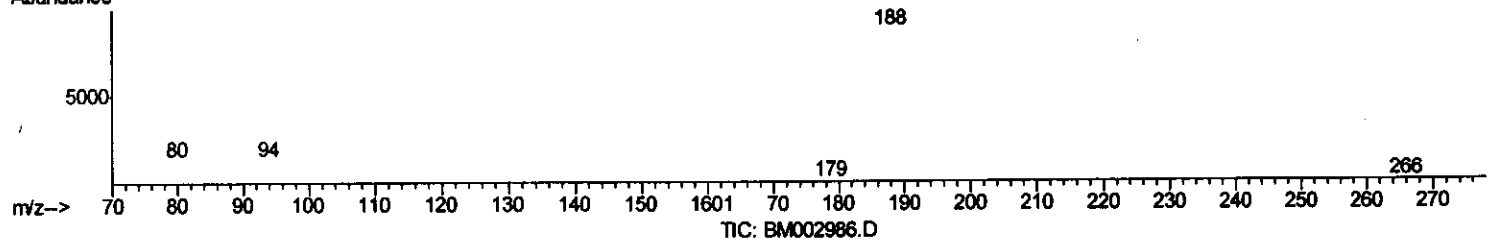
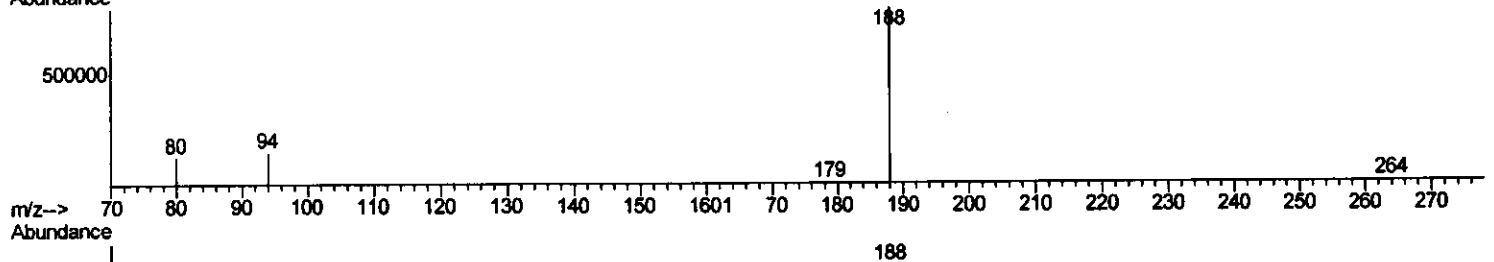
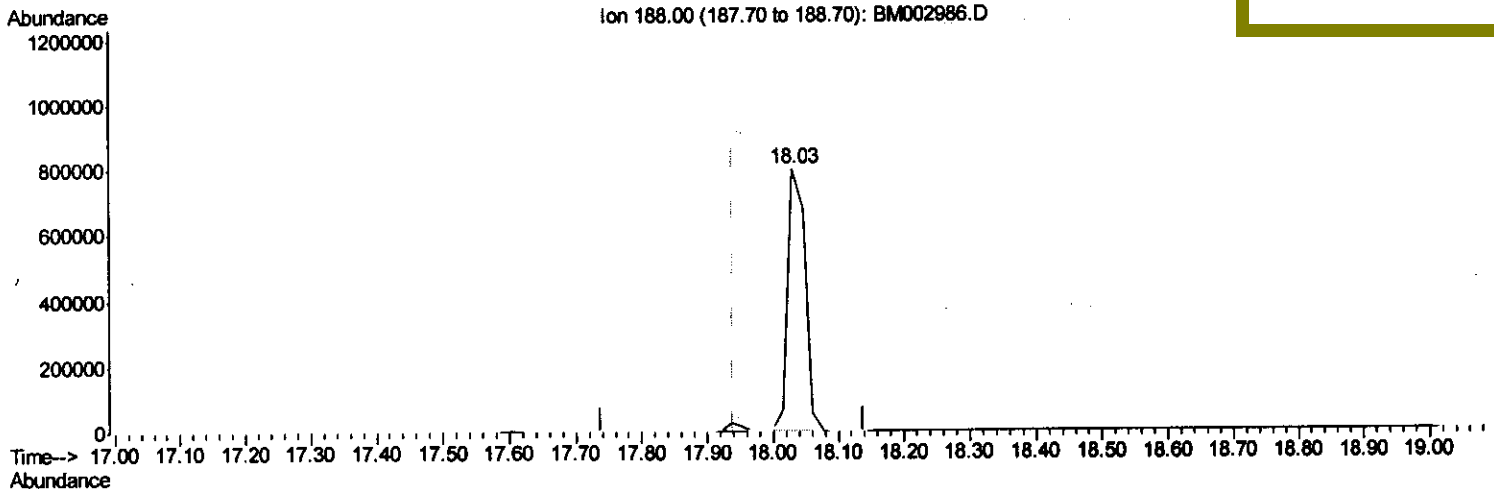
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Quant Time: Oct 23 02:01:30 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM102215.M
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(12) Phenanthrene-d10 (I)

18.030min (+0.091) 0.40ng/ul

response 1481631

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	18.05#
80.00	8.90	15.59#
0.00	0.00	0.00

Quantitation Report (Qedit)

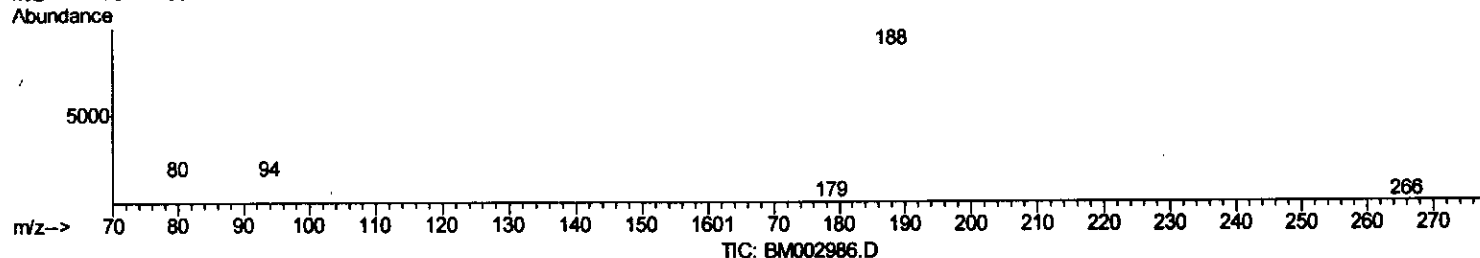
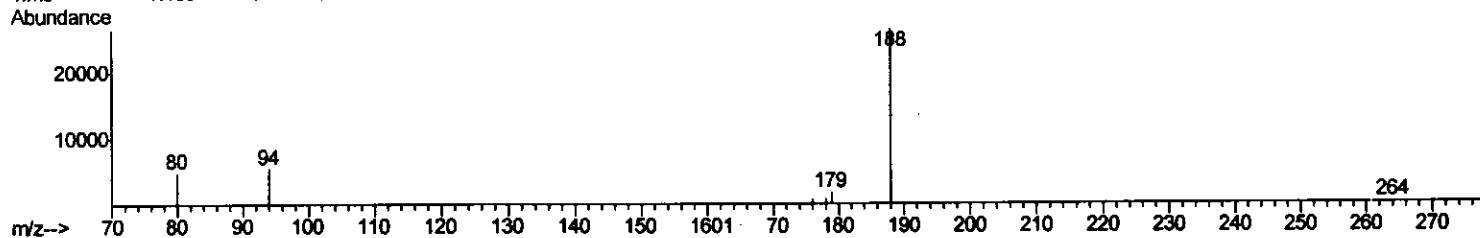
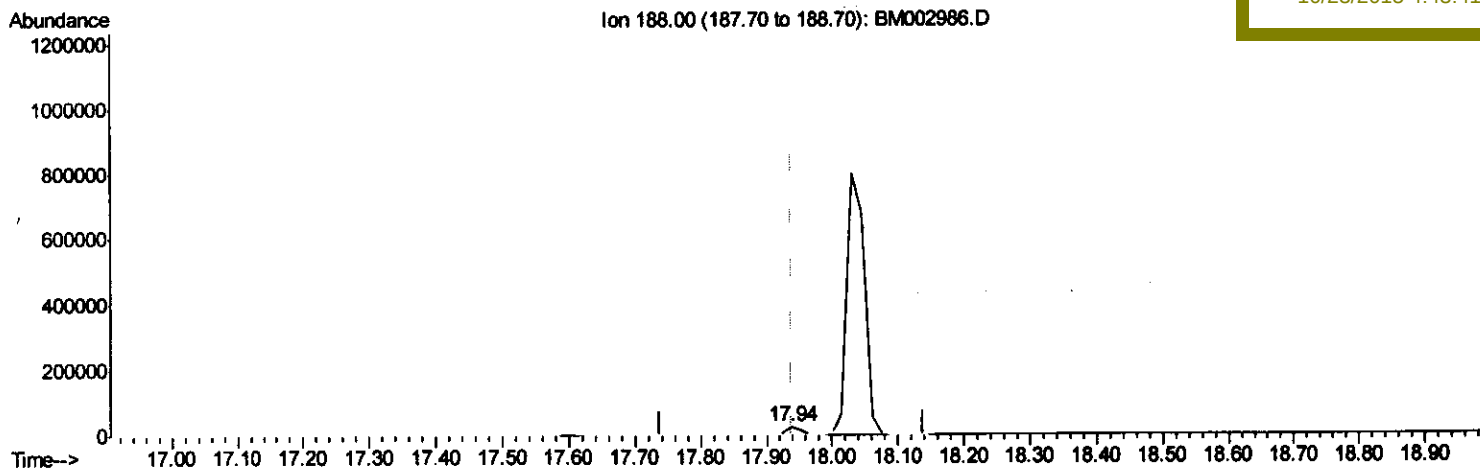
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Instrument :
 BNA_M
 ClientSampleId :
 JG9H1

Manual Integrations
 APPROVED

mmdadoda
 10/23/2015 4:43:41 PM

Quant Time: Oct 23 02:01:30 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 : Fri Oct 23 01:55:29 2015
 Response via : Initial Calibration



(12) Phenanthrene-d10 (I)

17.937min (-0.002) 0.40ng/ul m

response 41360

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	20.74#
80.00	8.90	18.42#
0.00	0.00	0.00

U.M
 10/27/15

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102315\
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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.64	152	8424	0.40	ng/ul	0.00
4) Naphthalene-d8	11.48	136	36047	0.40	ng/ul	-0.01
8) Acenaphthene-d10	15.23	164	19633	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.94	188	41360m	0.40	ng/ul	0.00
18) Chrysene-d12	22.03	240	28338	0.40	ng/ul	0.00
22) Perylene-d12	24.60	264	24686	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.71	96	21334	2.37	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.03	152	9551	0.16	ng/ul	-0.01
16) Fluoranthene-d10	19.92	212	17074	0.15	ng/ul	-0.01

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

UM
10/27/15