

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062017\
Quantitation Report (QT Reviewed)

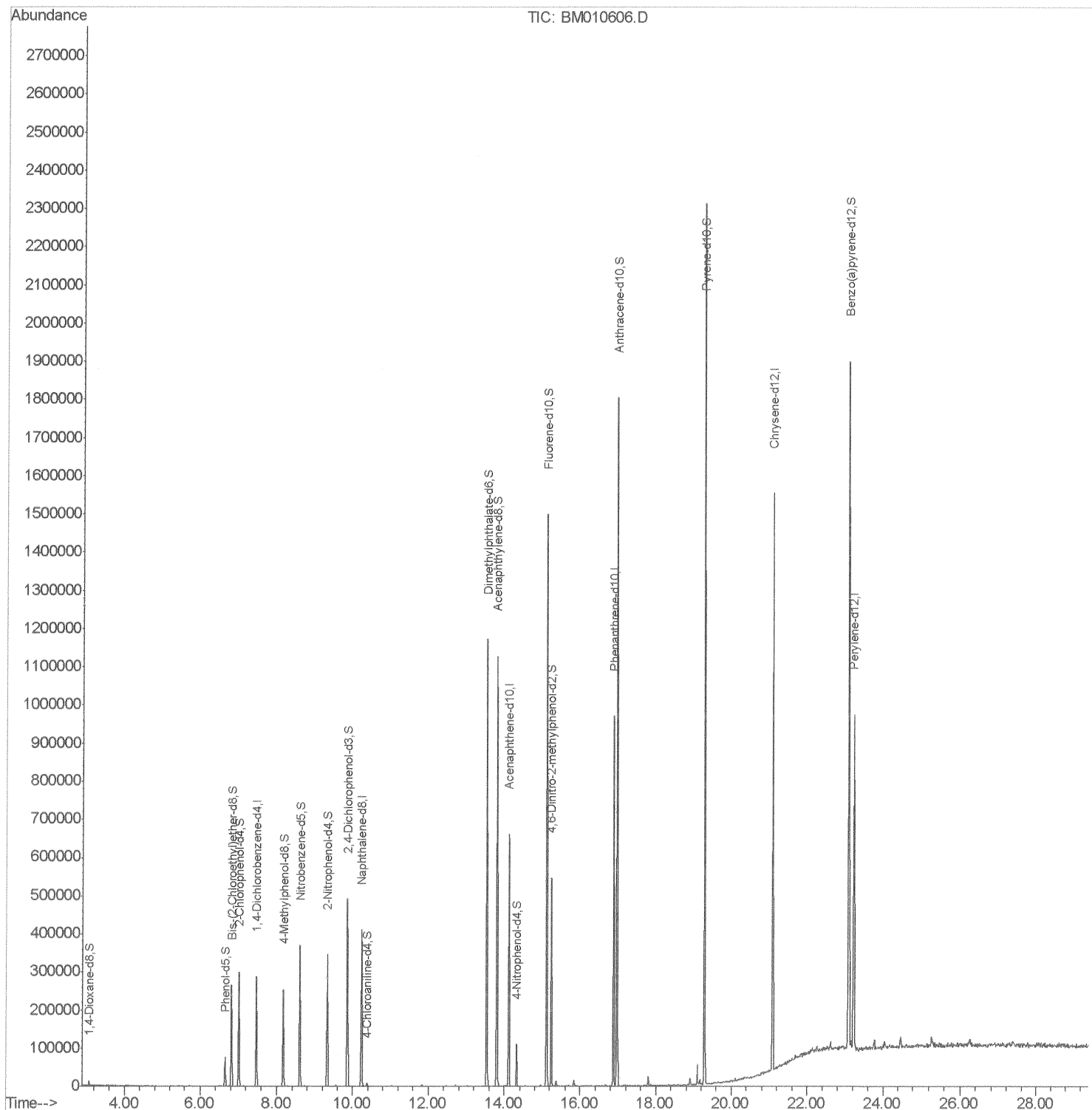
Data File : BM010606.D
Acq On : 21 Jun 2017 00:55
Operator : SJ/MA
Sample : I3790-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B68

Manual Integrations
APPROVED

mohammad
6/21/2017 4:09:04 PM

Quant Time: Jun 21 01:43:42 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 21 01:33:50 2017
Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062017\

Quantitation Report (Qedit)

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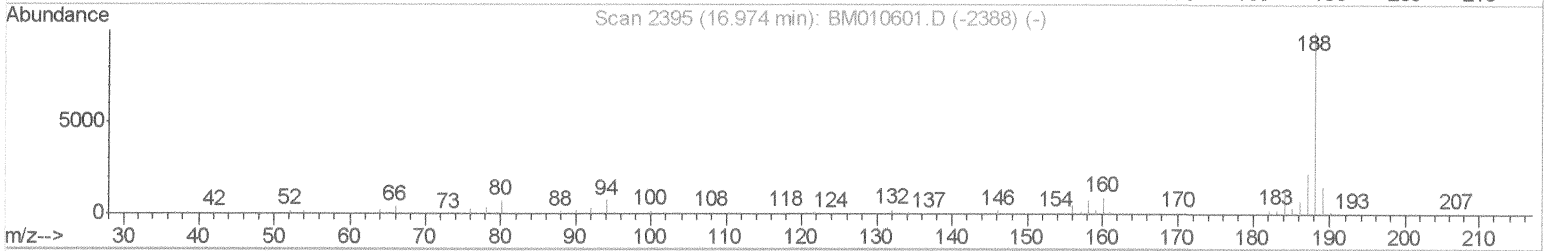
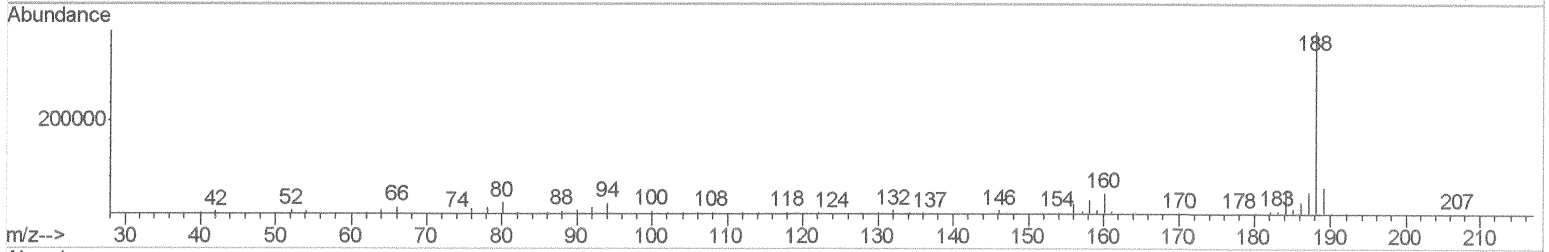
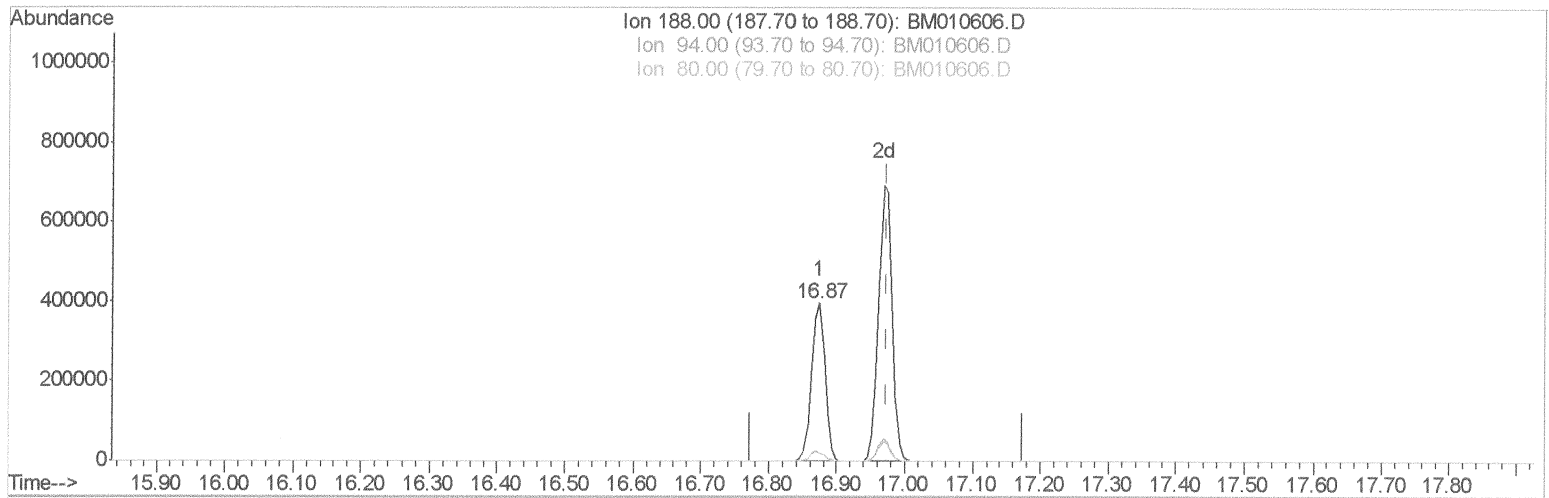
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TIC: BM010606.D

(70) Anthracene-d10 (S)

16.874min (-0.100) 20.71ng/ul

response 537743

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	5.82
80.00	5.90	5.99
0.00	0.00	0.00

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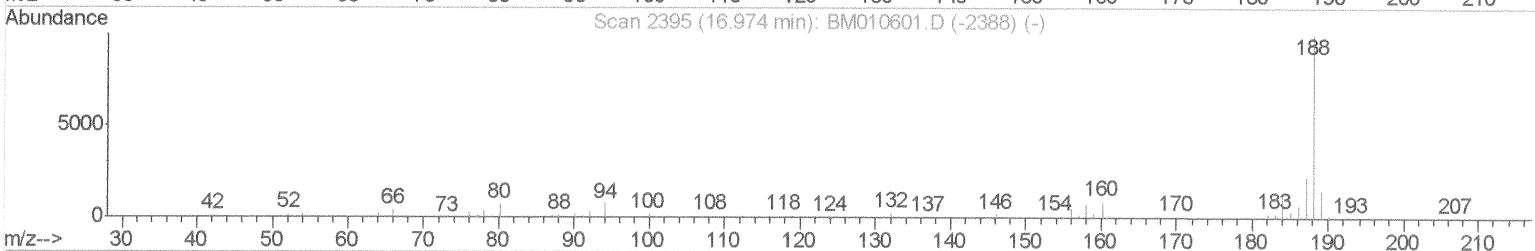
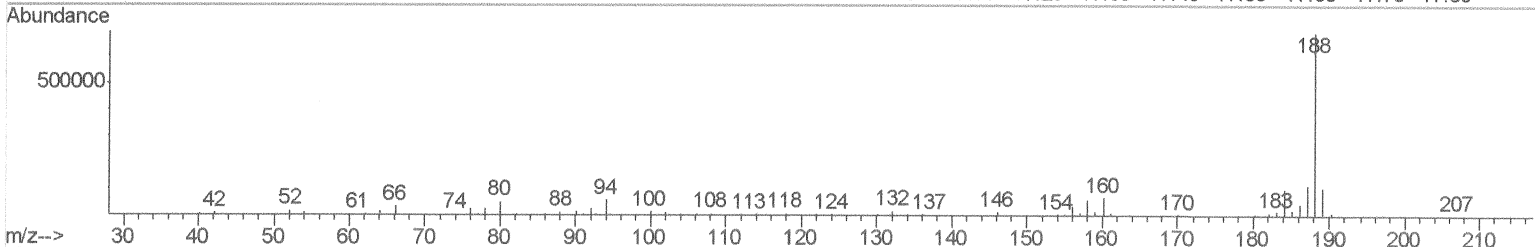
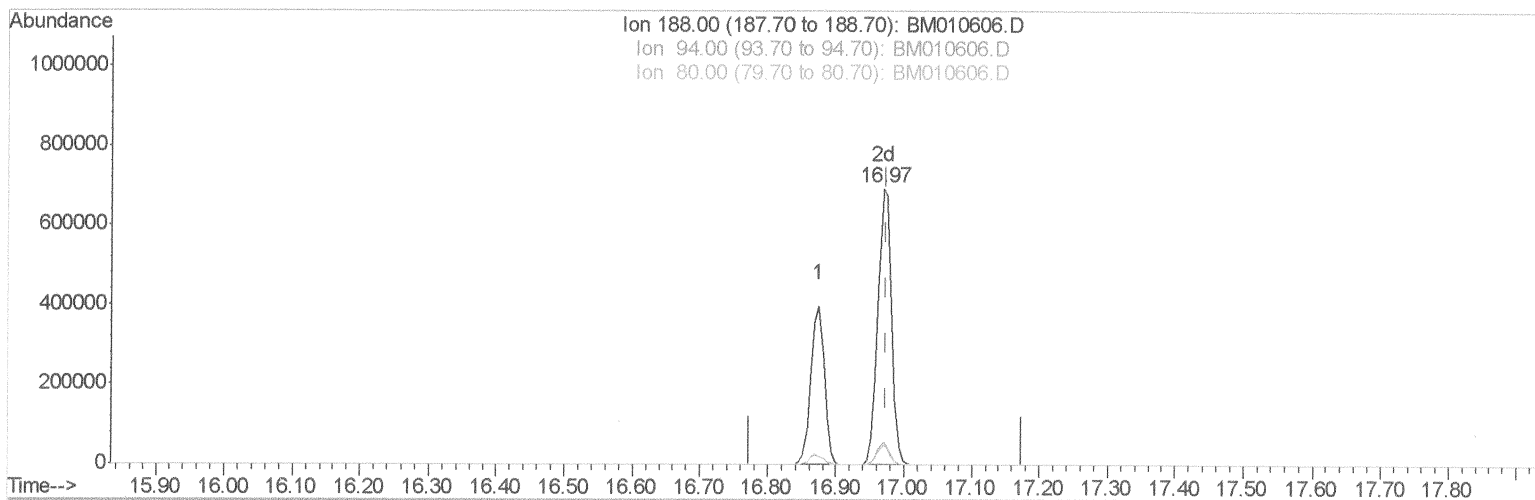
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Response via : Initial Calibration



TIC: BM010606.D

(70) Anthracene-d10 (S)

16.968min (-0.006) 37.27ng/ul m

response 967872

Ion Exp% Act%

188.00 100 100

94.00 5.70 8.21#

80.00 5.90 7.19#

0.00 0.00 0.00

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ALS Vial : 17 Sample Multiplier: 1

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BNA_M
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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	7.47	152	66424	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	298287	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	209197	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	537743	20.00	ng/ul	0.00
75) Chrysene-d12	21.09	240	679252	20.00	ng/ul	0.00
83) Perylene-d12	23.23	264	613130	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	6635	5.72	ng/uL	0.00
5) Phenol-d5	6.65	99	39210	6.20	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.82	67	103223	28.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	111187	25.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	77438	14.76	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	69609	32.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	83682	34.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	154896	30.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	6286	1.16	ng/ul	0.00
43) Dimethylphthalate-d6	13.54	166	667398	36.34	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	732350	34.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	19795	6.13	ng/ul	0.00
57) Fluorene-d10	15.12	176	558999	35.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	112797	34.15	ng/ul	0.00
70) Anthracene-d10	16.97	188	967872m	37.27	ng/ul	0.00
76) Pyrene-d10	19.28	212	1167753	37.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.10	264	1109299	37.43	ng/ul	0.00

8506/26/12

Target Compounds Qvalue

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