

Data Path : Z:\HPCHEM1\BNA_M\Data\BM062217\
Quantitation Report (QT Reviewed)

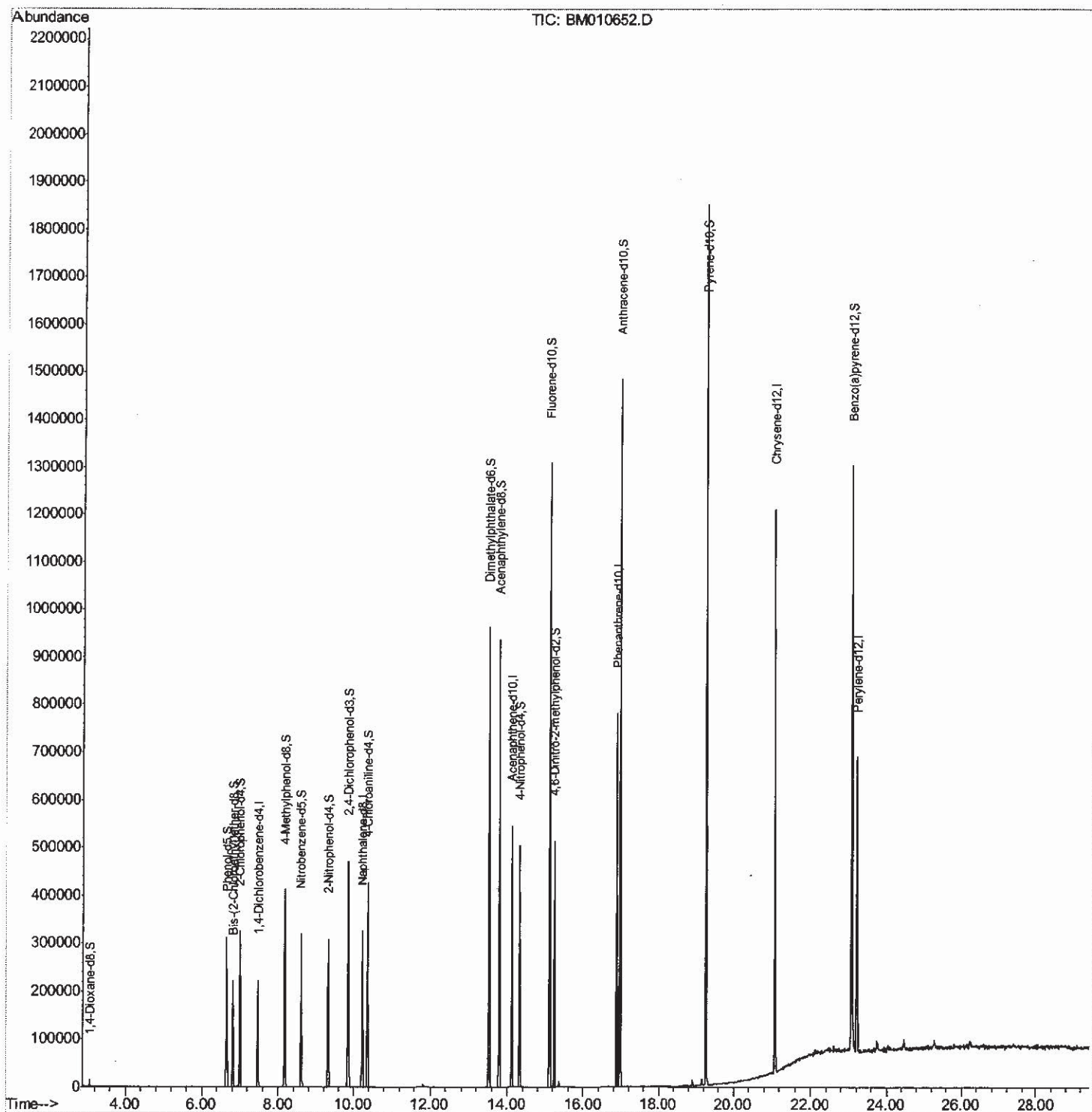
Data File : BM010652.D
Acq On : 22 Jun 2017 10:30
Operator : SJ/JU
Sample : PB99987BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK87

Manual Integrations
APPROVED

mohammad
6/26/2017 8:23:37 AM

Quant Time: Jun 23 04:13:26 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 23 01:03:57 2017
Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_M\Data\BM062217\
Quantitation Report (Qedit)

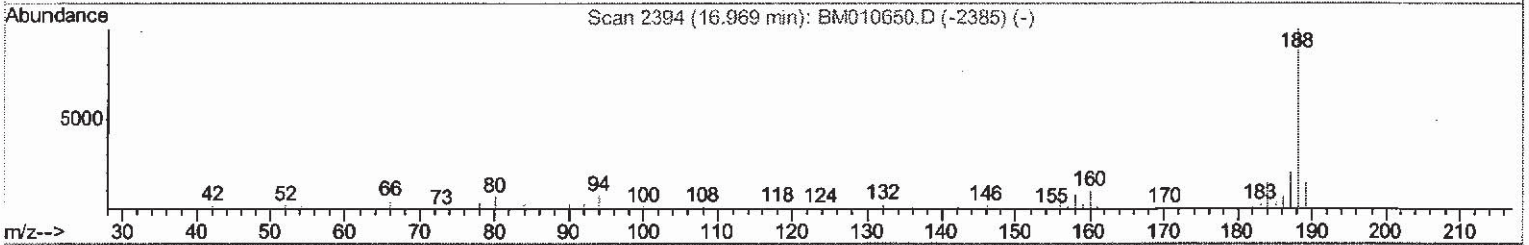
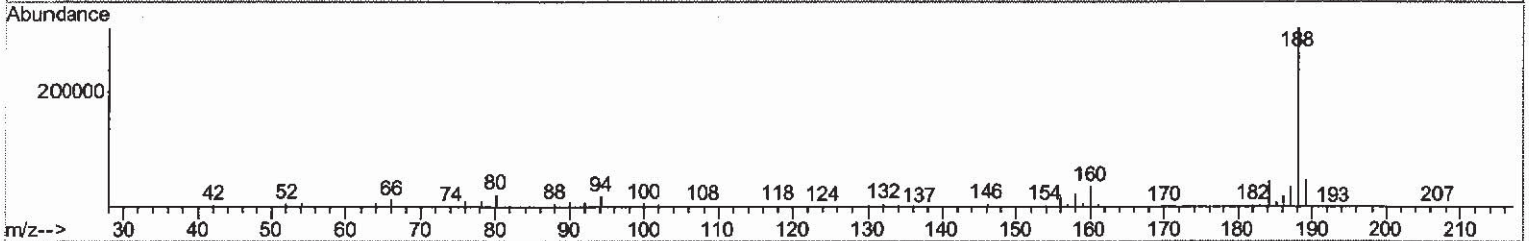
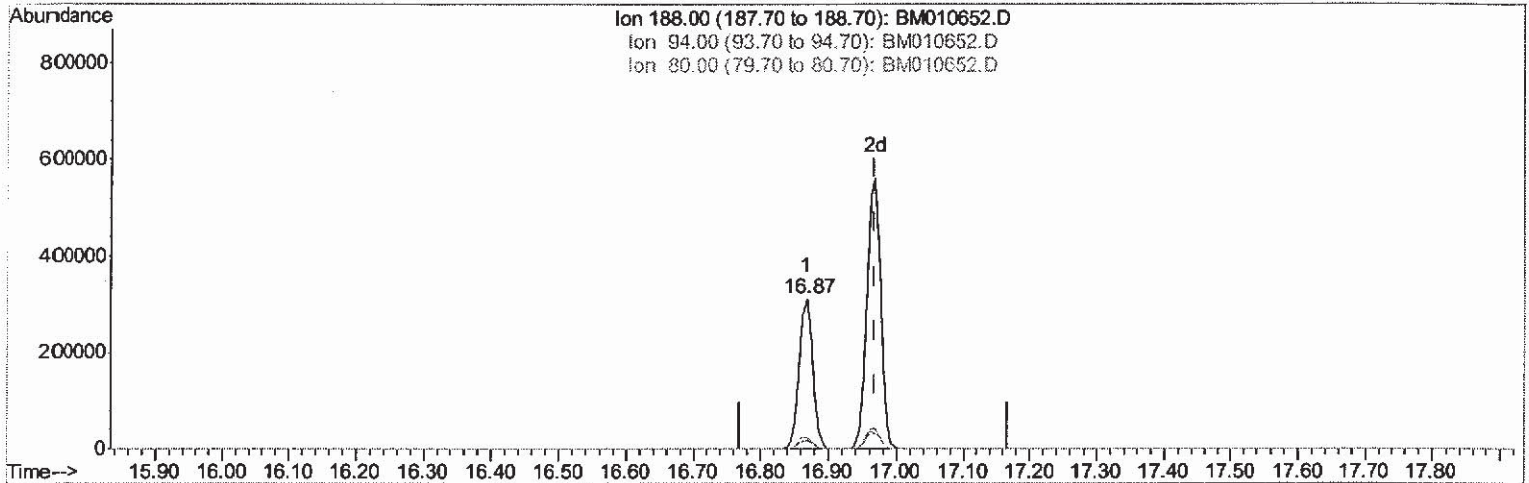
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Quant Time: Jun 23 01:04:15 2017
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TIC: BM010652.D

(70) Anthracene-d10 (S)

16.868min (-0.100) 20.71ng/ul

response 418644

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.15
80.00	5.90	7.00
0.00	0.00	0.00

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Quantitation Report (Qedit)

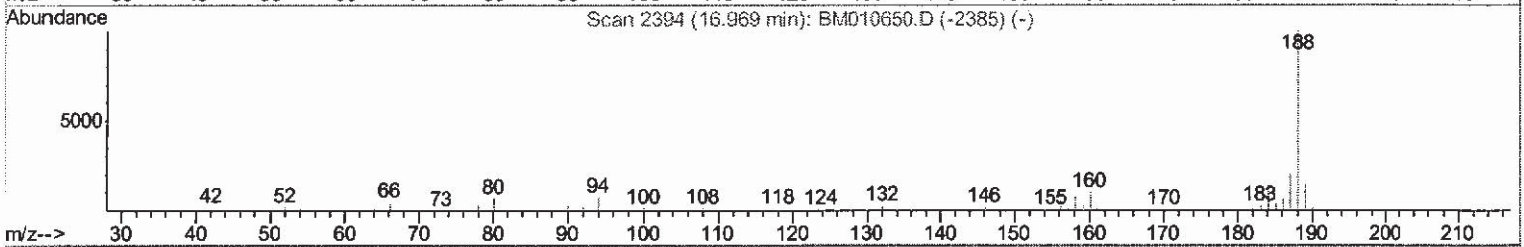
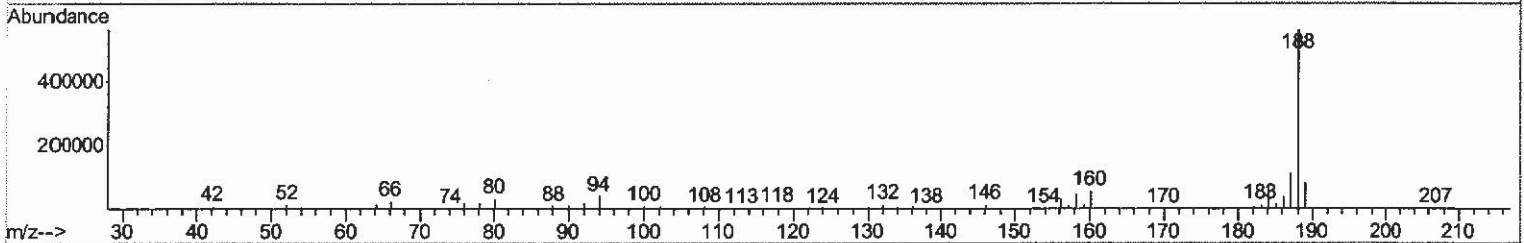
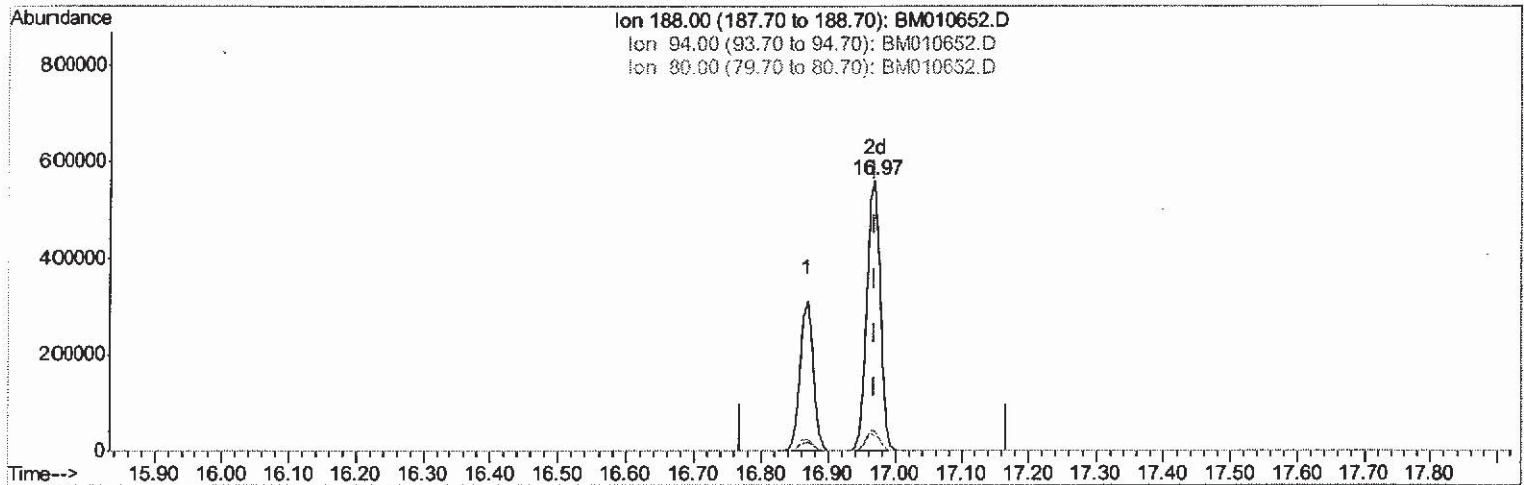
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
APPROVED

mohammad
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Quant Time: Jun 23 01:04:15 2017
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM010652.D

(70) Anthracene-d10 (S)

16.968min (-0.000) 38.67ng/ul m

response 781813

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	7.28#
80.00	5.90	5.64
0.00	0.00	0.00

SJ
6/23/17

Data Path : Z:\HPCHEM1\BNA_M\Data\BM062217\
 Quantitation Report (QT Reviewed)
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 Acq On : 22 Jun 2017 10:30
 Operator : SJ/JU
 Sample : PB99987BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK87

Manual Integrations
 APPROVED

mohammad
 6/26/2017 8:23:37 AM

Quant Time: Jun 23 04:13:26 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 23 01:03:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	52417	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	230023	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	166523	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	418644	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	513941	20.00	ng/ul	0.00
83) Perylene-d12	23.22	264	412906	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	6466	7.07	ng/uL	0.00
5) Phenol-d5	6.65	99	147640	29.57	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.82	67	85758	30.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	114257	32.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	127078	30.70	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	60739	37.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	72759	38.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	136274	34.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	180478	43.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	552171	37.77	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	609217	35.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.33	143	84711	32.93	ng/ul	0.00
57) Fluorene-d10	15.12	176	460766	36.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	95740	37.24	ng/ul	0.00
70) Anthracene-d10	16.97	188	781813m	38.67	ng/ul	0.00
76) Pyrene-d10	19.28	212	934094	39.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	762754	38.22	ng/ul	0.00

SJ
 6/23/17

Target Compounds Qvalue

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