

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

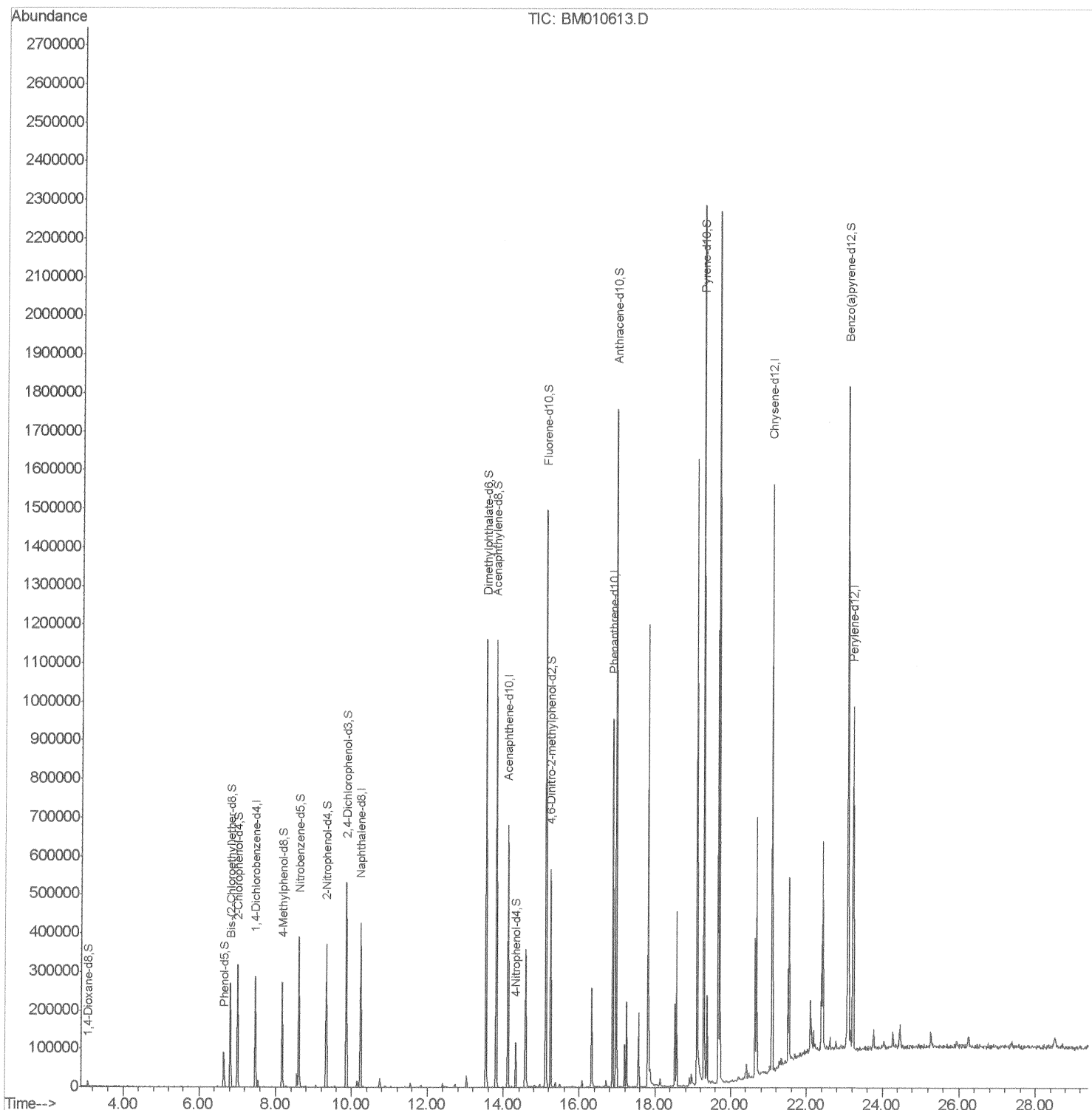
Data File : BM010613.D
Acq On : 21 Jun 2017 05:06
Operator : SJ/MA
Sample : I3790-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B87

Manual Integrations
APPROVED

mohammad
6/21/2017 4:09:17 PM

Quant Time: Jun 21 06:52:26 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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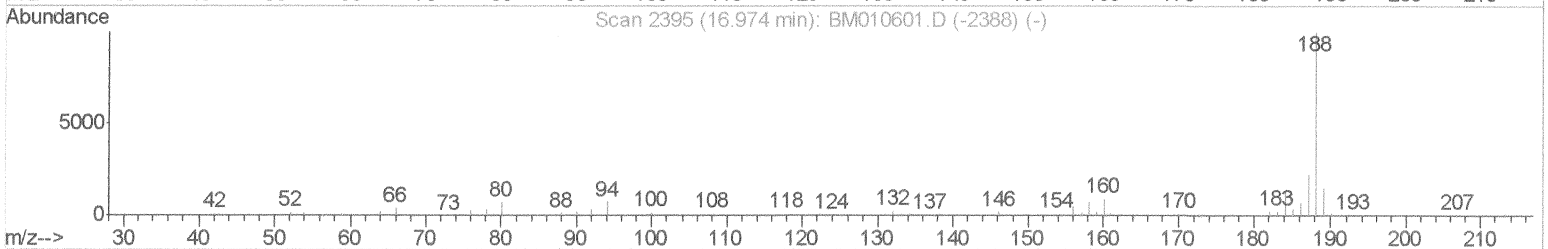
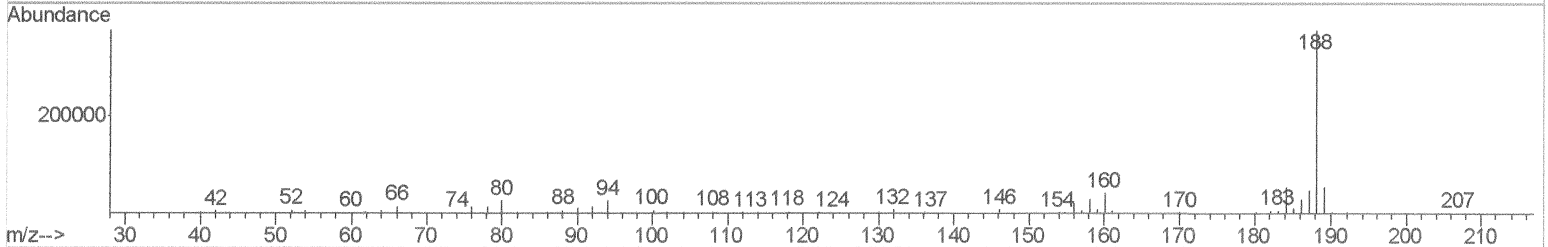
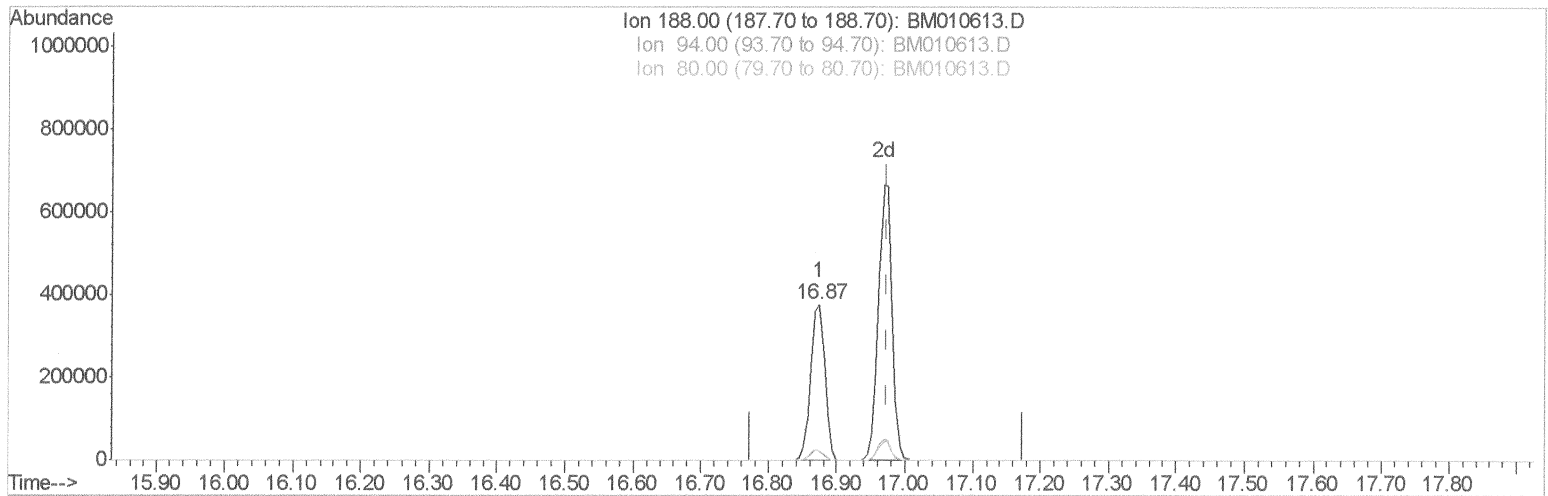
Quant Time: Jun 21 06:50:15 2017

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TIC: BM010613.D

(70) Anthracene-d10 (S)

16.874min (-0.100) 20.71ng/ul

response 530575

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.63
80.00	5.90	6.84
0.00	0.00	0.00

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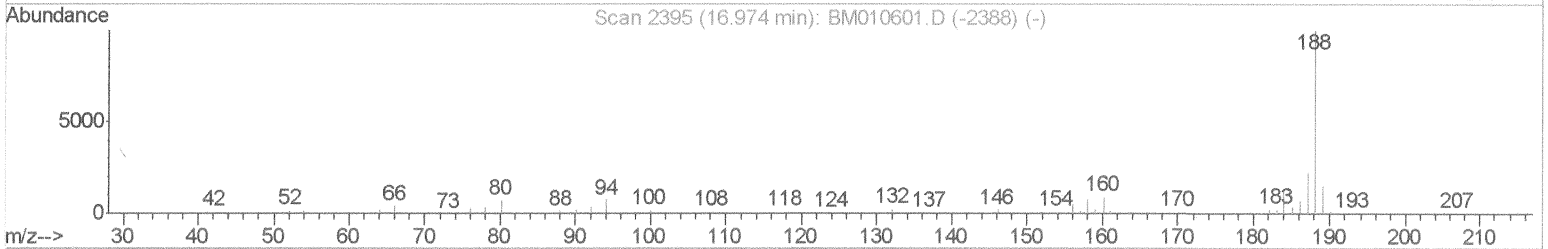
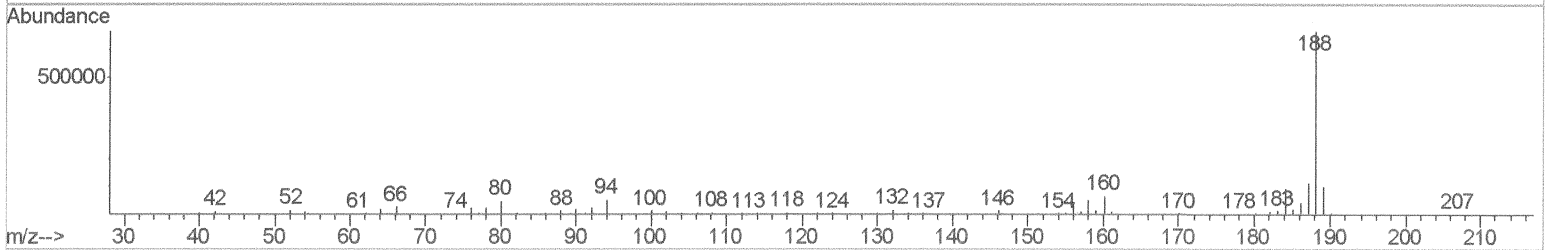
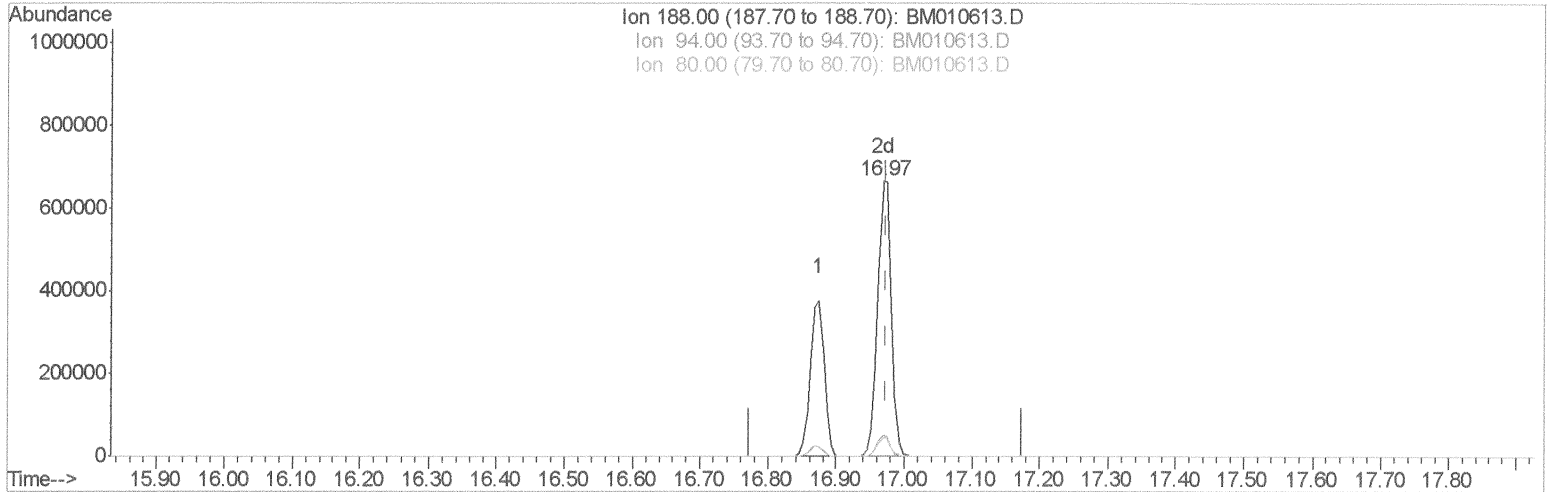
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TIC: BM010613.D

(70) Anthracene-d10 (S)

16.968min (-0.006) 36.55ng/ul m

response 936596

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	7.87#
80.00	5.90	6.98
0.00	0.00	0.00

55
06/26/17

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ALS Vial : 24 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	68643	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	294547	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	207122	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	530575	20.00	ng/ul	0.00
75) Chrysene-d12	21.09	240	688161	20.00	ng/ul	0.00
83) Perylene-d12	23.23	264	620709	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	7046	5.88	ng/uL	0.00
5) Phenol-d5	6.65	99	42487	6.50	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.82	67	103716	27.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	116581	25.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	84249	15.54	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	73651	35.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	88773	36.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	159581	31.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	268	0.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.54	166	663688	36.50	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	739822	34.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	21128	6.60	ng/ul	0.00
57) Fluorene-d10	15.12	176	548762	34.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	113698	34.89	ng/ul	0.00
70) Anthracene-d10	16.97	188	936596m	36.55	ng/ul	0.00
76) Pyrene-d10	19.28	212	1074464	33.61	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.10	264	1047722	34.92	ng/ul	0.00

Target Compounds Qvalue

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