

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

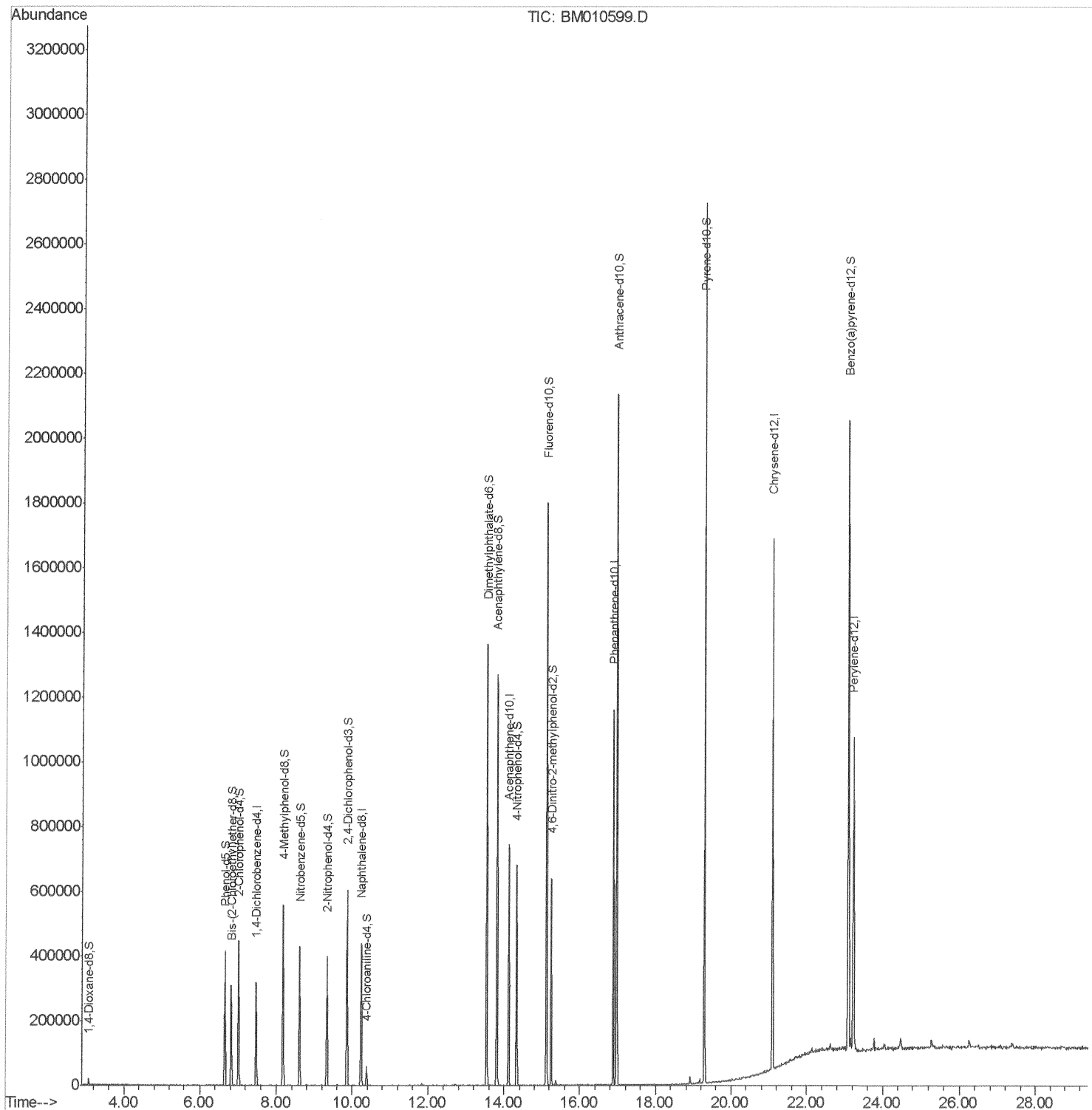
Data File : BM010599.D
Acq On : 20 Jun 2017 20:43
Operator : SJ/MA
Sample : PB99950BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK50

Manual Integrations
APPROVED

mohammad
6/21/2017 4:08:51 PM

Quant Time: Jun 21 01:28:39 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 21 01:19:58 2017
Response via : Initial Calibration



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

Quantitation Report (Qedit)

Data File : BM010599.D

Acq On : 20 Jun 2017 20:43

Operator : SJ/MA

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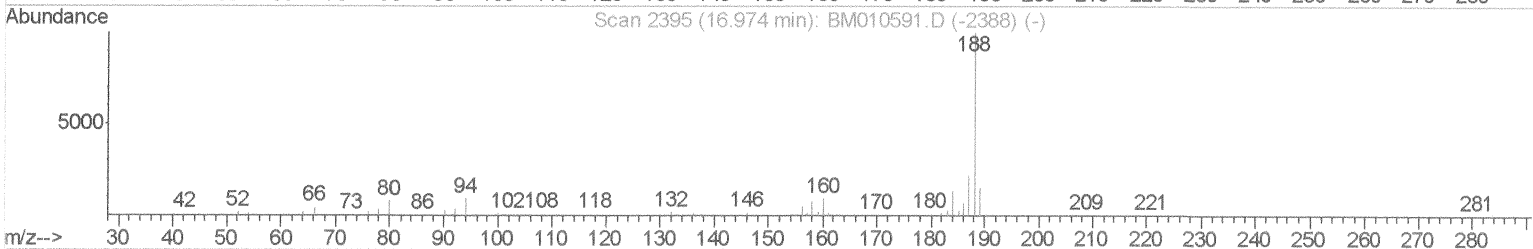
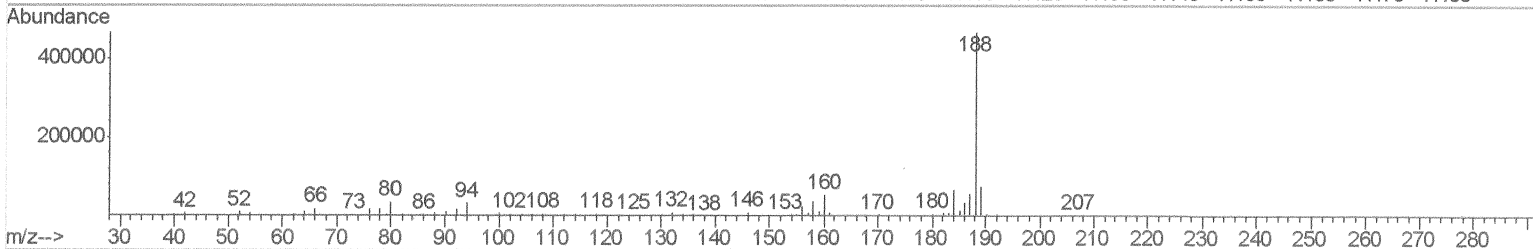
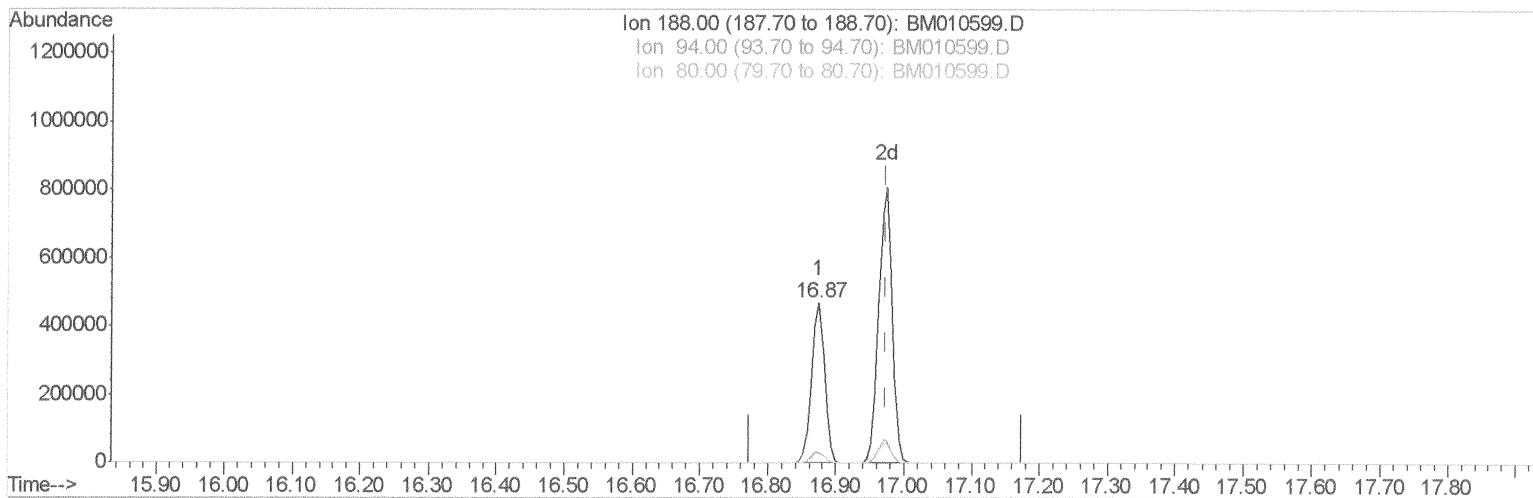
Quant Time: Jun 21 01:20:23 2017

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Quant Title : SVOA CALIBRATION

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TIC: BM010599.D

(70) Anthracene-d10 (S)

16.874min (-0.100) 20.71ng/ul

response 608540

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.68
80.00	5.90	6.92
0.00	0.00	0.00

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Manual Integrations
APPROVED

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6/21/2017 4:08:51 PM

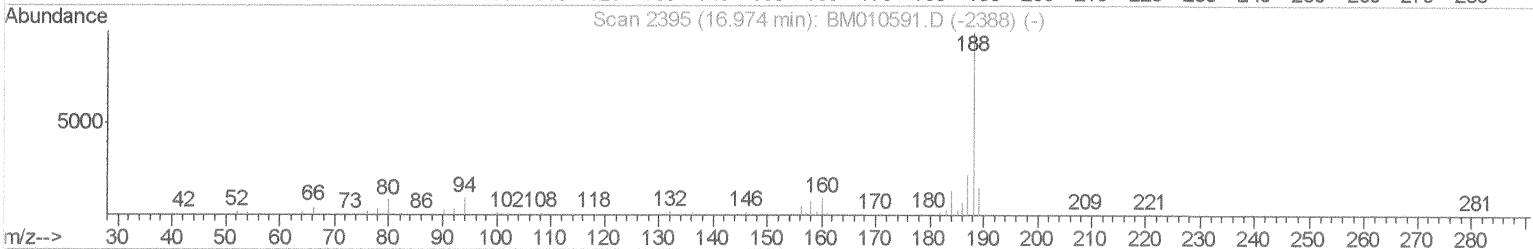
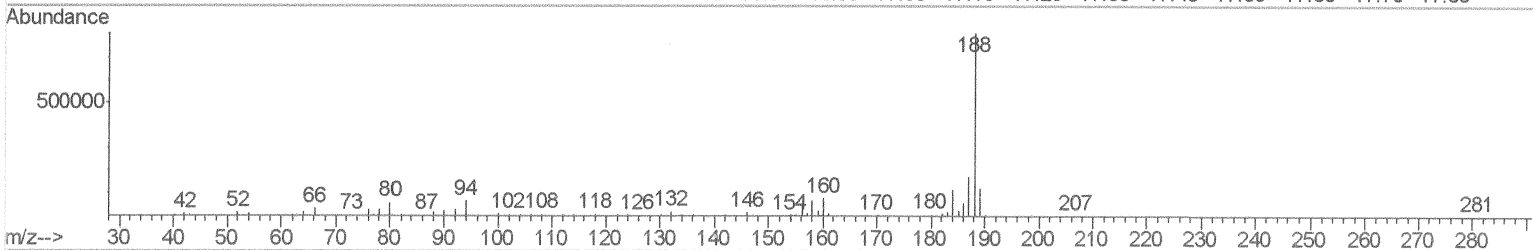
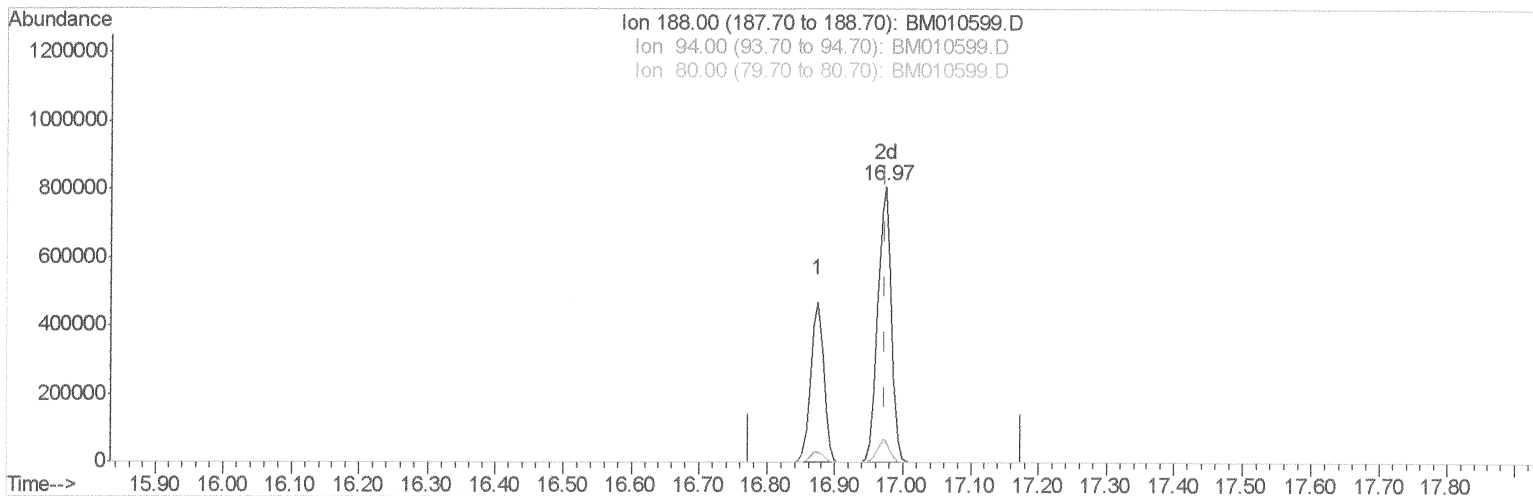
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Response via : Initial Calibration



TIC: BM010599.D

(70) Anthracene-d10 (S)

16.974min (-0.000) 38.16ng/ul m

response 1121532

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	8.08#
80.00	5.90	7.20#
0.00	0.00	0.00

SJ
06/26/17

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Operator : SJ/MA
Sample : PB99950BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK50

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	72956	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	327520	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	231184	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	608540	20.00	ng/ul	0.00
75) Chrysene-d12	21.09	240	763219	20.00	ng/ul	0.00
83) Perylene-d12	23.23	264	633686	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	9628	7.56	ng/uL	0.00
5) Phenol-d5	6.65	99	206685	29.74	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.82	67	127020	32.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	162929	33.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	177913	30.88	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	84202	36.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	99756	37.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	186173	32.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	24554	4.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.54	166	799751	39.41	ng/ul	0.00
46) Acenaphthylene-d8	13.81	160	844924	35.79	ng/ul	0.00
51) 4-Nitrophenol-d4	14.33	143	120345	33.70	ng/ul	0.00
57) Fluorene-d10	15.12	176	649627	37.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	128153	34.29	ng/ul	0.00
70) Anthracene-d10	16.97	188	1121532m	38.16	ng/ul	0.00
76) Pyrene-d10	19.29	212	1358522	38.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.10	264	1178232	38.47	ng/ul	0.00

SJ 06/26/17

Target Compounds Qvalue

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