

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050817\

Quantitation Report (QT Reviewed)

Data File : BG026902.D

Acq On : 9 May 2017 00:29

Operator : SJ/MA

Sample : I3017-05

Misc :

ALS Vial : 13 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampleId :

SVOC-GPC-BLANK

Manual Integrations
APPROVED

mohammad
5/9/2017 12:28:02 PM

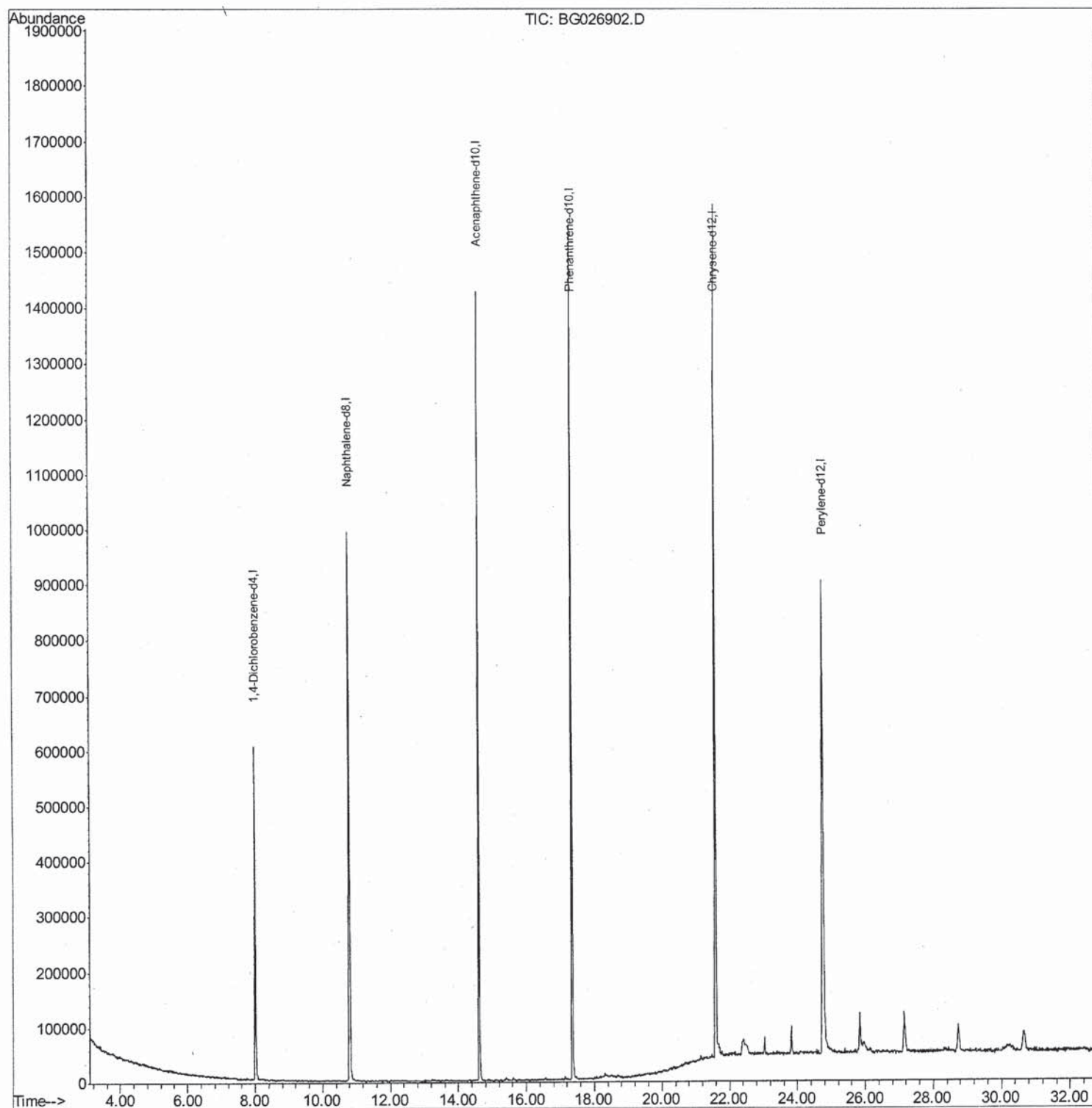
Quant Time: May 09 01:34:11 2017

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue May 09 01:04:53 2017

Response via : Initial Calibration



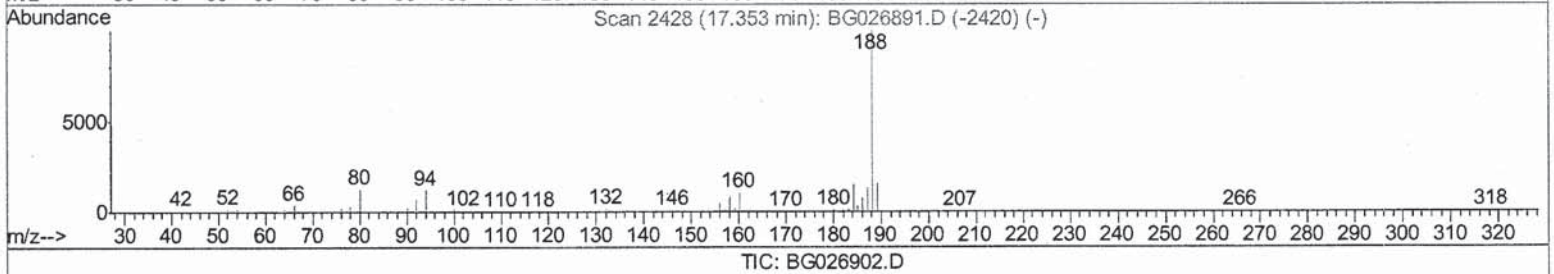
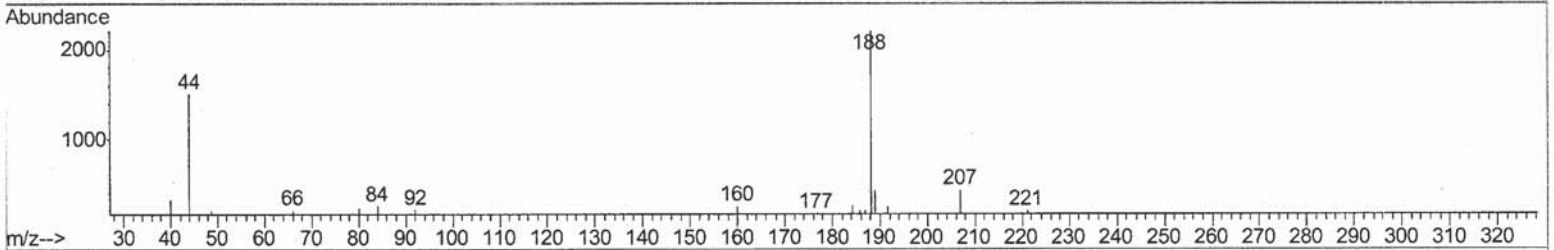
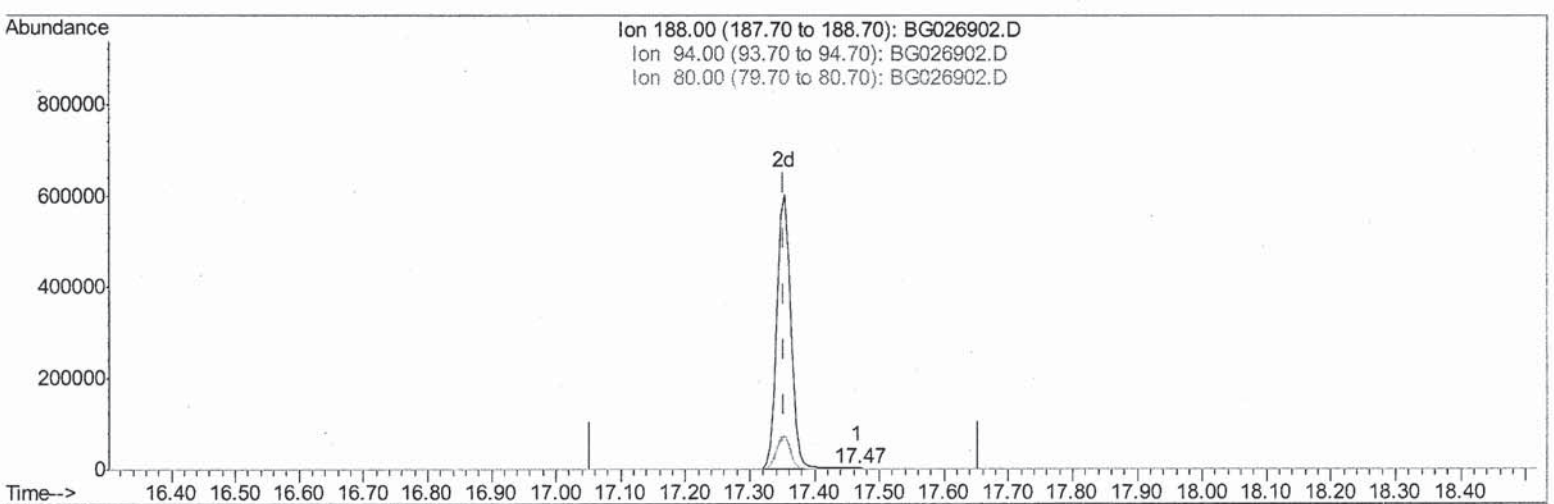
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Quant Time: May 09 01:32:03 2017
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Quant Title : SVOA CALIBRATION
QLast Update : Tue May 09 01:04:53 2017
Response via : Initial Calibration



(61) Phenanthrene-d10 (I)

17.465min (+0.112) 20.00ng/ul

response 4603

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.21
80.00	9.50	10.32
0.00	0.00	0.00

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Misc :

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Instrument :

BNA_G

ClientSampleId :

SVOC-GPC-BLANK

Manual Integrations
APPROVED

mohammad

5/9/2017 12:28:02 PM

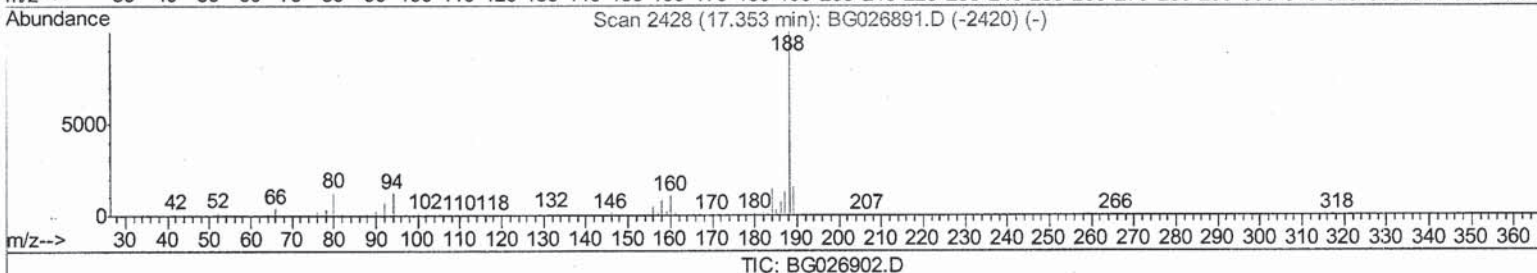
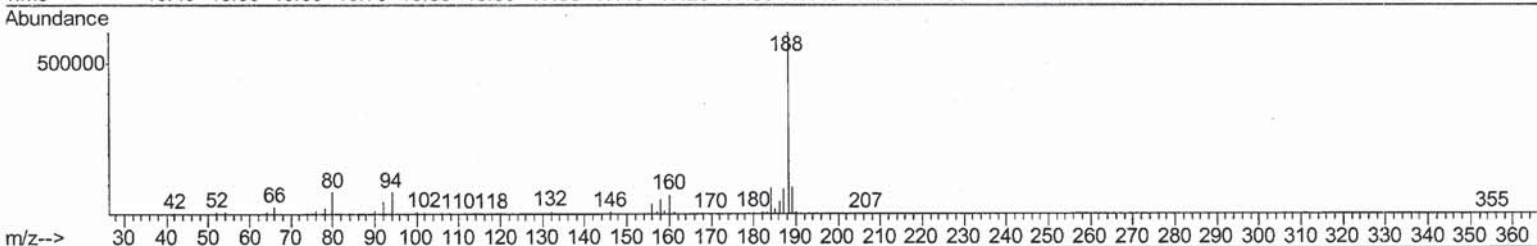
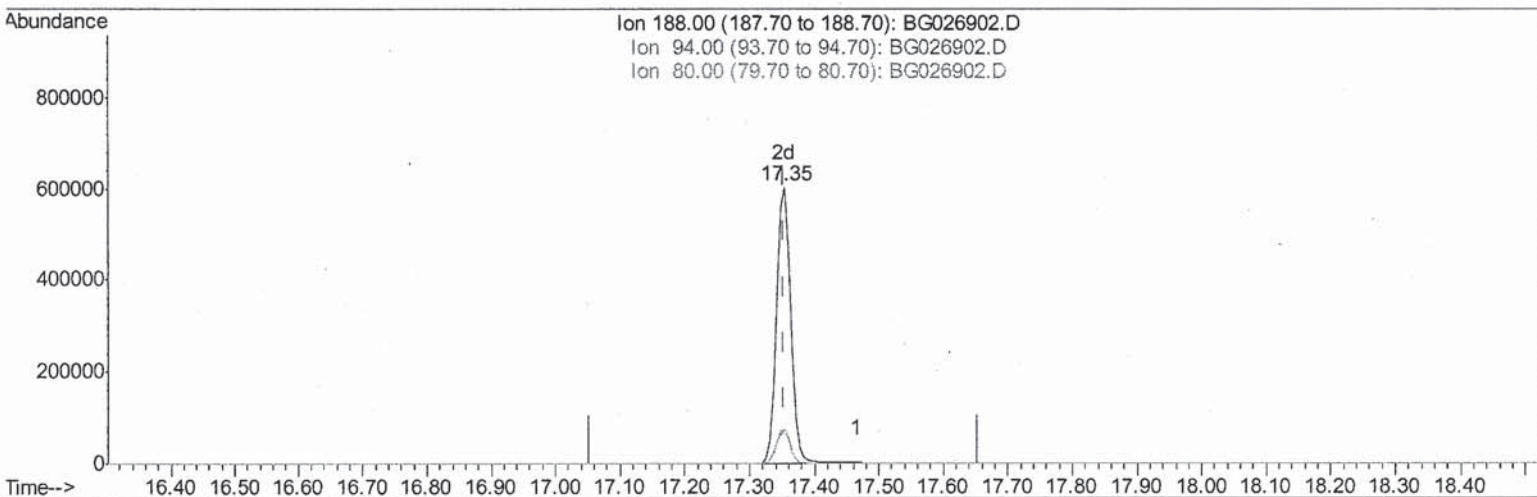
Quant Time: May 09 01:32:03 2017

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue May 09 01:04:53 2017

Response via : Initial Calibration



(61) Phenanthrene-d10 (I)

17.354min (+0.000) 20.00ng/ul m

52 5/12/17

response 925887

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	12.07#
80.00	9.50	12.19#
0.00	0.00	0.00

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Operator : SJ/MA
Sample : I3017-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SVOC-GPC-BLANK

Manual Integrations
APPROVED
mohammad
5/9/2017 12:28:02 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	191148	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	941055	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	503693	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	925887m	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	849935	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	894008	20.00	ng/ul	0.00

SJ 5/12/17

System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl) ether-d	0.00	67	0d	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
57) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
76) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
87) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds Qvalue

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