

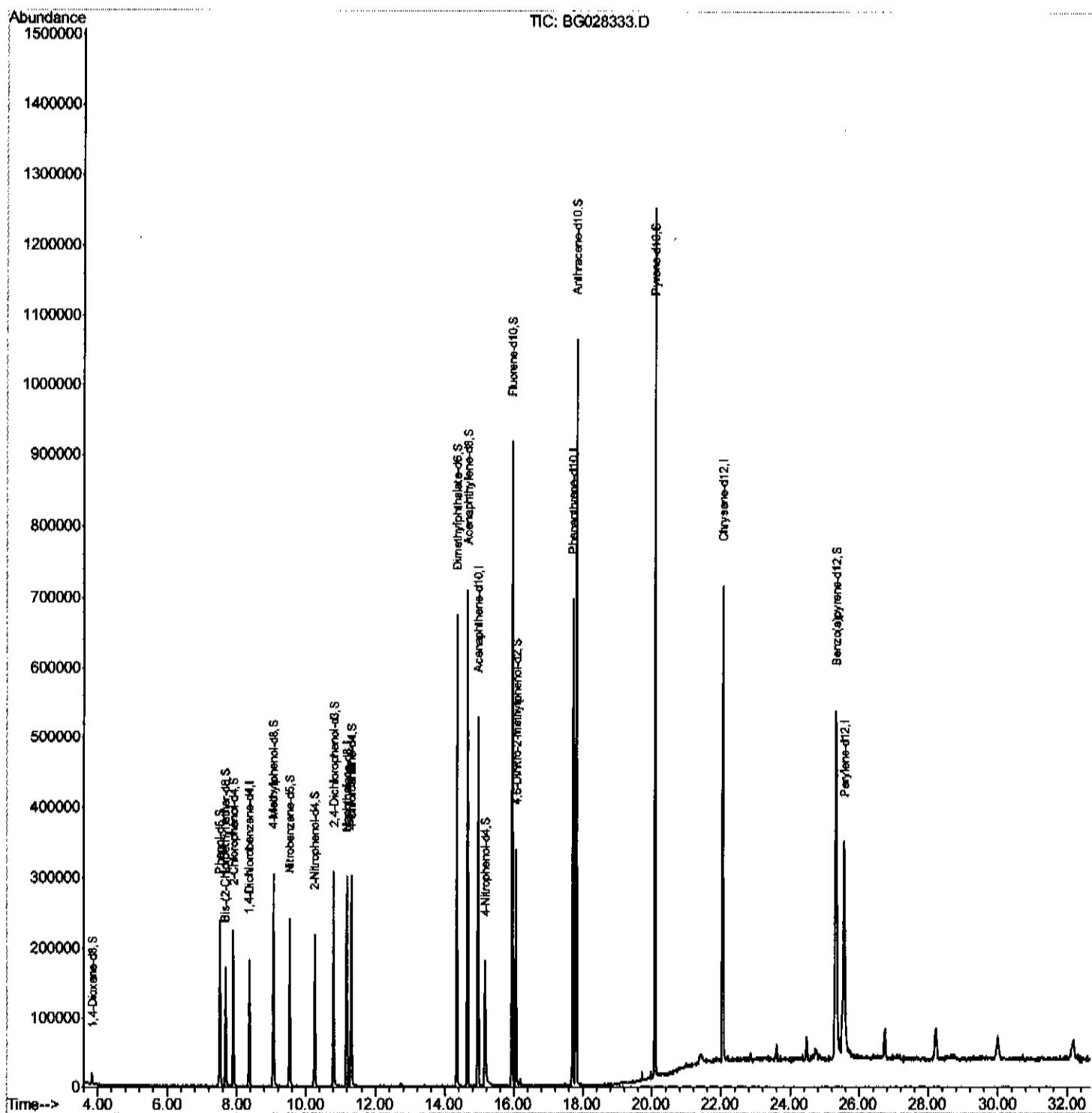
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
Data File : BG028333.D
Acq On : 15 Aug 2017 4:41
Operator : SJ/JU
Sample : PB101468BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK68

Manual Integrations
APPROVED

Sohil
8/15/2017 6:01:40 PM

Quant Time: Aug 15 07:13:11 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 15 06:41:43 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

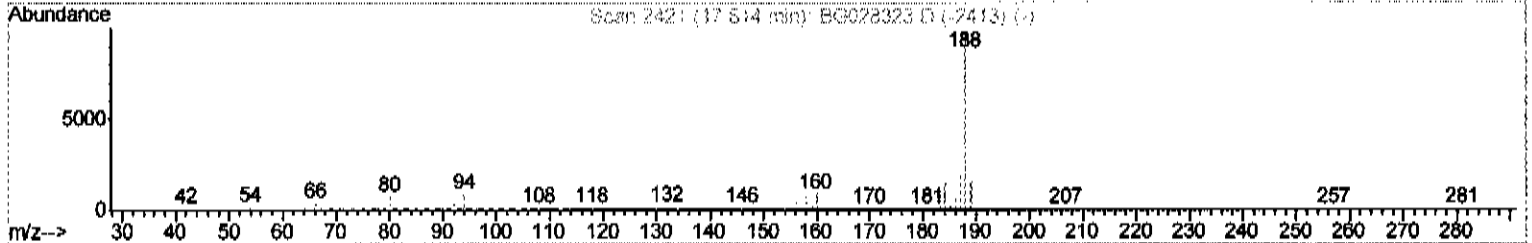
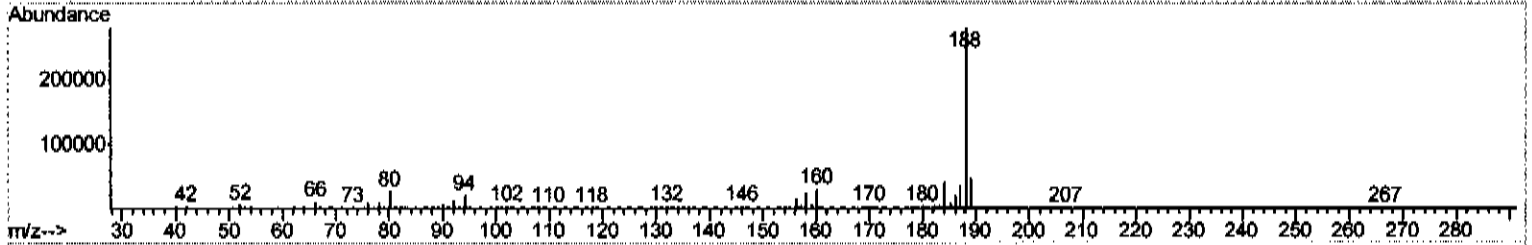
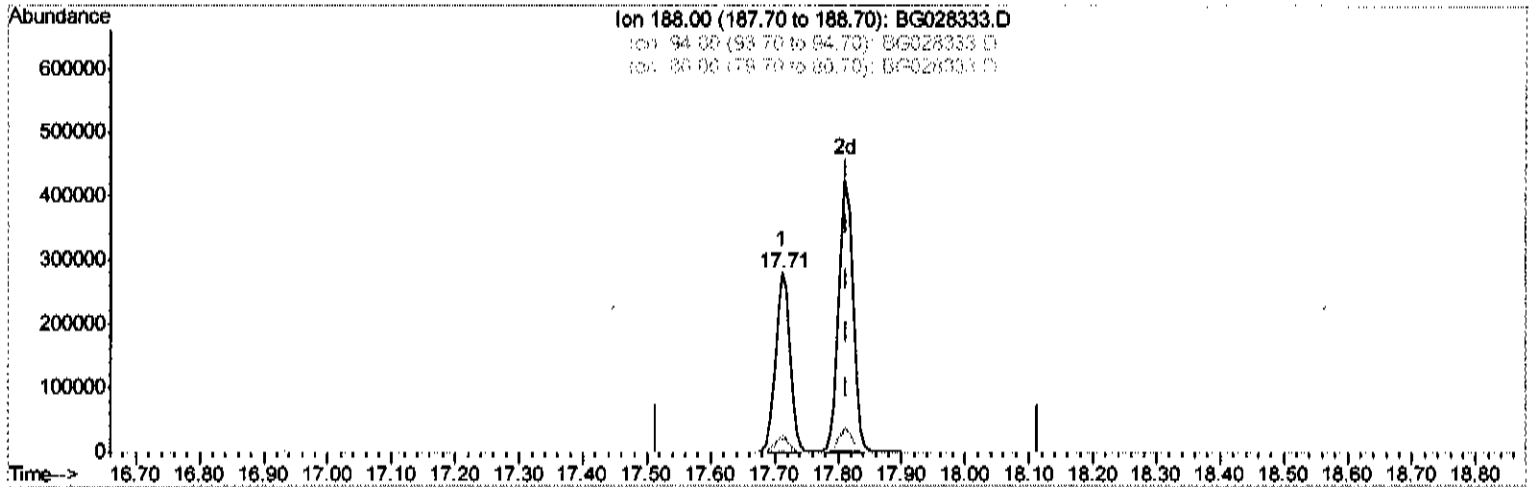
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TIC: BG028333.D

(70) Anthracene-d10 (S)

17.712min (-0.102) 20.85ng/ul

response 438306

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.09
80.00	9.50	9.43
0.00	0.00	0.00

Quantitation Report (Qedit)

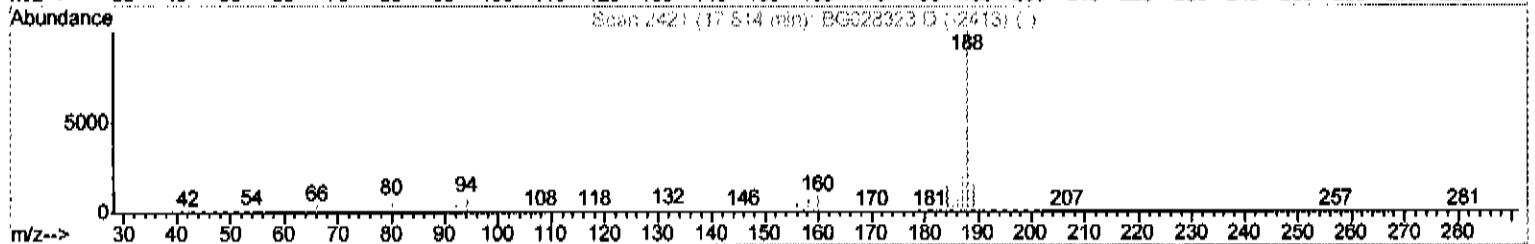
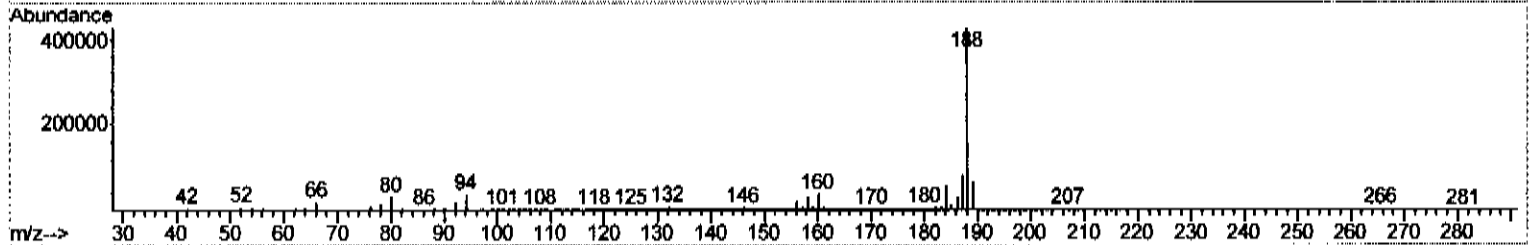
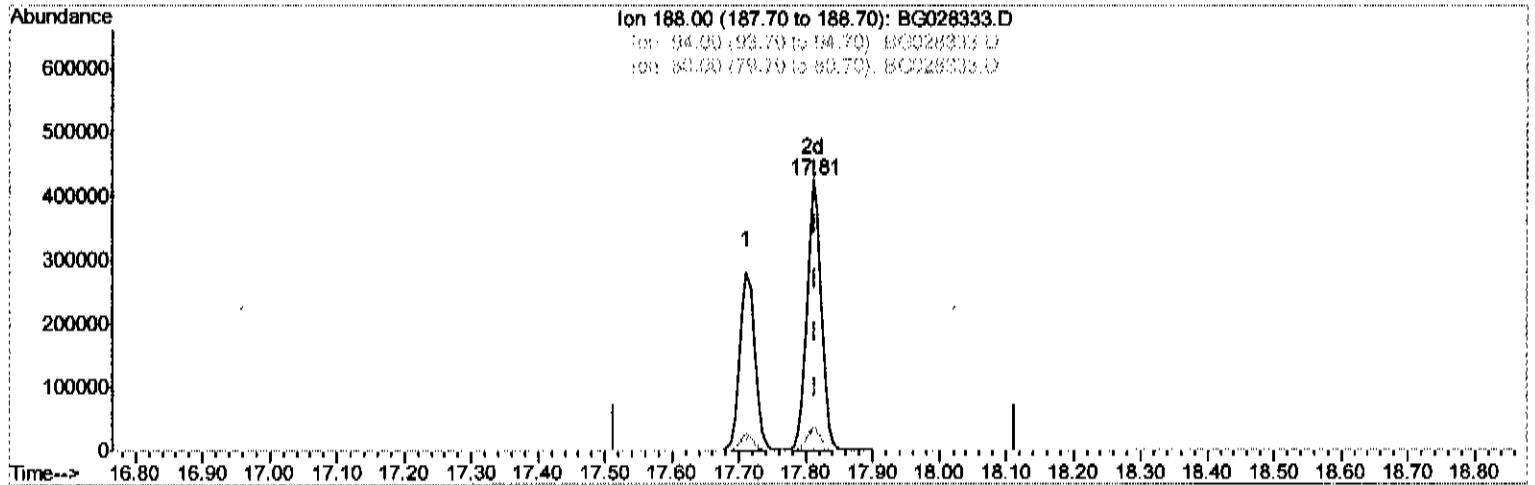
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 APPROVED

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TIC: BG028333.D

(70) Anthracene-d10 (S)

17.811min (-0.003) 30.52ng/ul m

response 641528

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	8.67
80.00	9.50	7.46#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081417\
 Data File : BG028333.D
 Acq On : 15 Aug 2017 4:41
 Operator : SJ/JU
 Sample : PB101468BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK68

Manual Integrations
 APPROVED

Sohil
 8/15/2017 6:01:40 PM

Quant Time: Aug 15 07:13:11 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	50714	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	243985	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	180287	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	438306	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	466796	20.00	ng/ul	0.00
83) Perylene-d12	25.56	264	410502	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	8688	7.98	ng/uL	0.00
5) Phenol-d5	7.51	99	144226	25.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	90161	25.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	101238	28.81	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	124699	26.79	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	57780	30.29	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	68557	32.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	126258	29.17	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	163637	33.97	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	460537	28.72	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	532451	29.45	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	58696	23.02	ng/ul	0.00
57) Fluorene-d10	15.95	176	393009	27.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	78499	27.57	ng/ul	0.00
70) Anthracene-d10	17.81	188	641528m	30.52	ng/ul	0.00
76) Pyrene-d10	20.09	212	711365	29.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	618316	32.17	ng/ul	0.00

Target Compounds Qvalue

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

SJL 8/15/17