

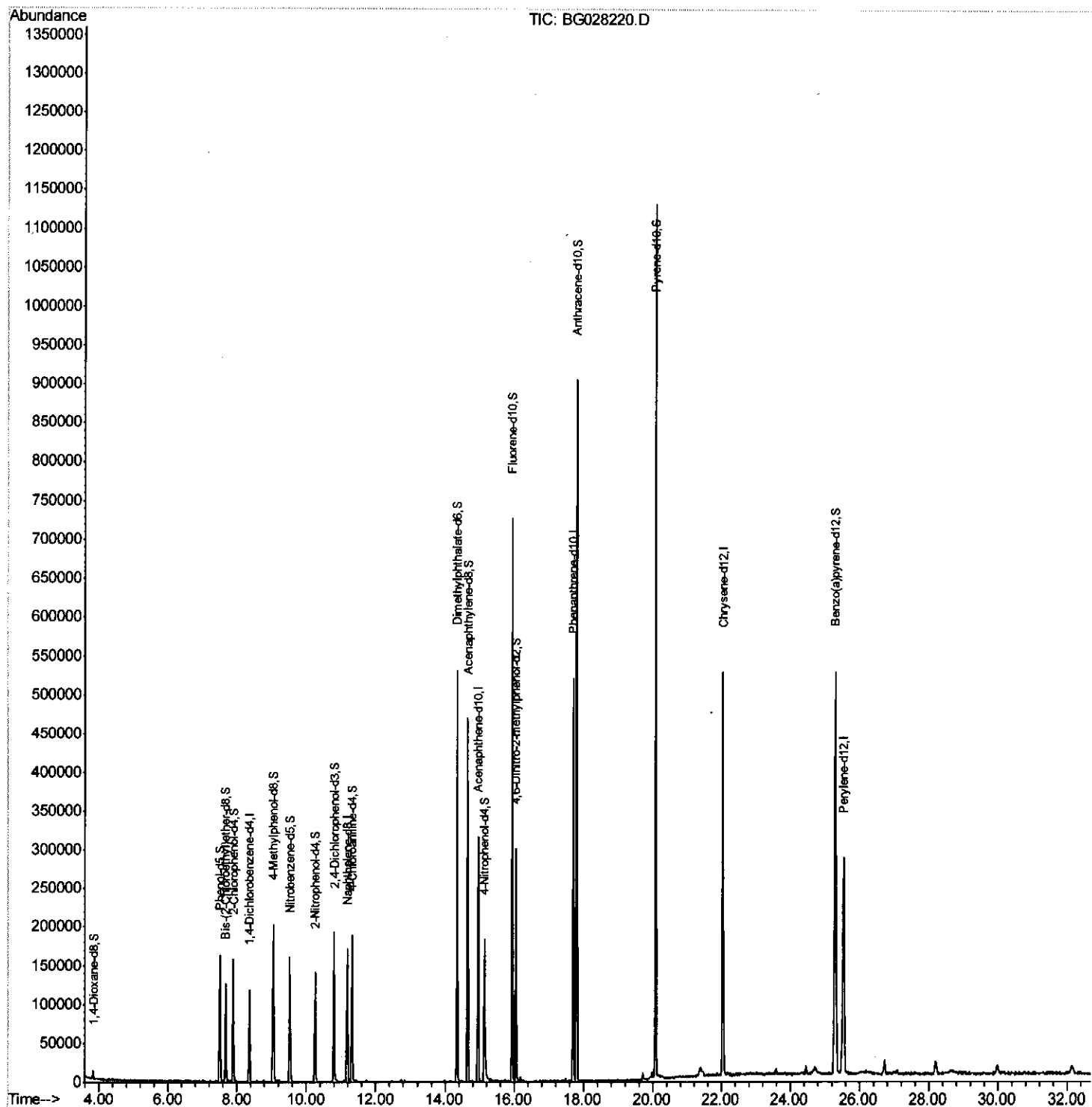
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080917\
Data File : BG028220.D
Acq On : 9 Aug 2017 11:15
Operator : SJ/JU
Sample : PB101313BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
SBLK13

Manual Integrations
APPROVED

Sohil
8/10/2017 6:09:53 PM

Quant Time: Aug 10 02:13:32 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 10 01:59:02 2017
Response via : Initial Calibration



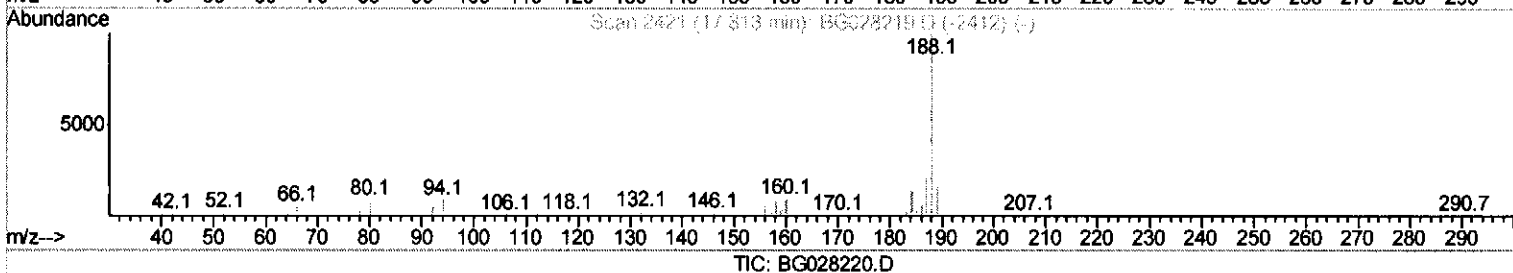
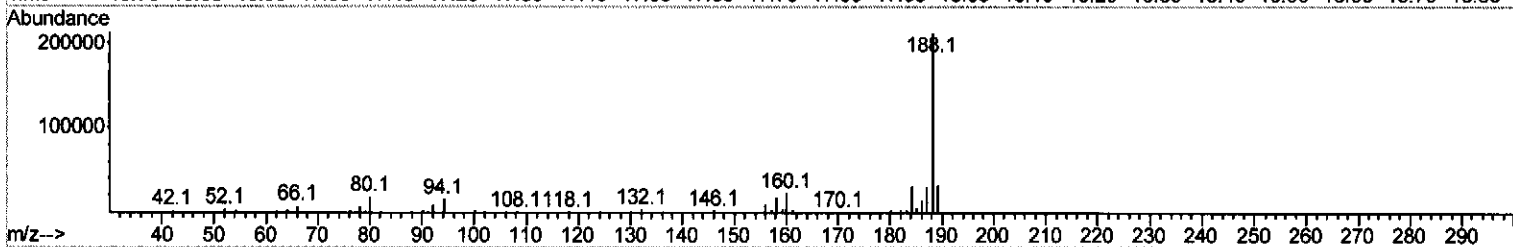
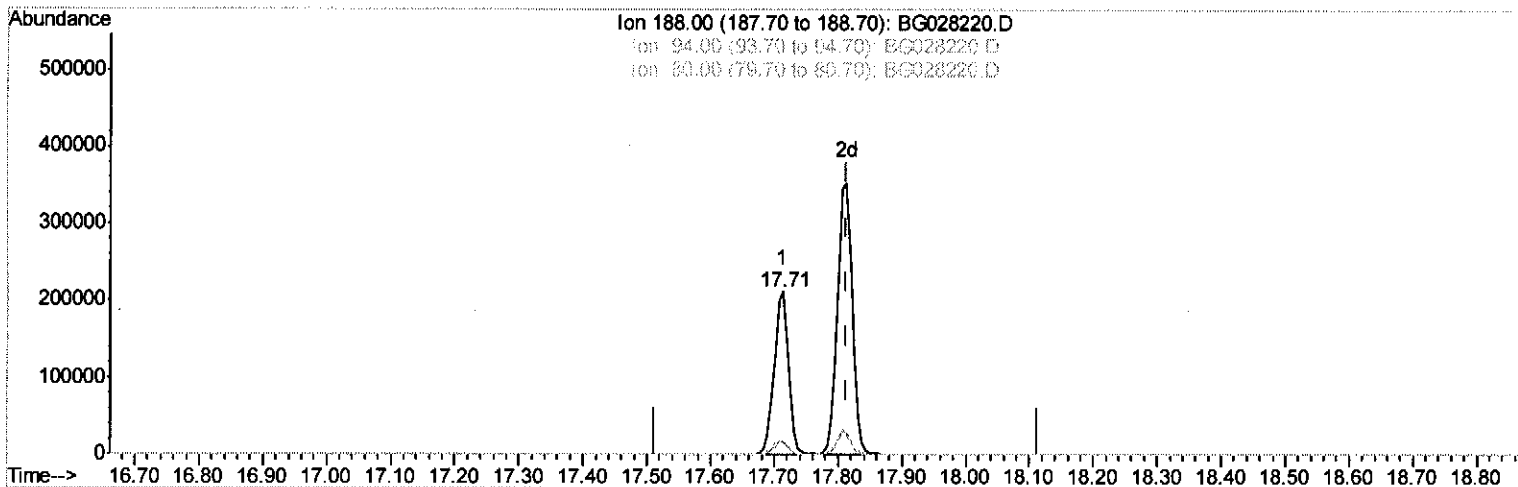
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Quant Time: Aug 10 02:05:17 2017
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QLast Update : Thu Aug 10 01:59:02 2017
Response via : Initial Calibration



(70) Anthracene-d10 (S)

17.713min (-0.100) 20.85ng/ul

response 321206

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.37
80.00	9.50	8.63
0.00	0.00	0.00

Quantitation Report (Qedit)

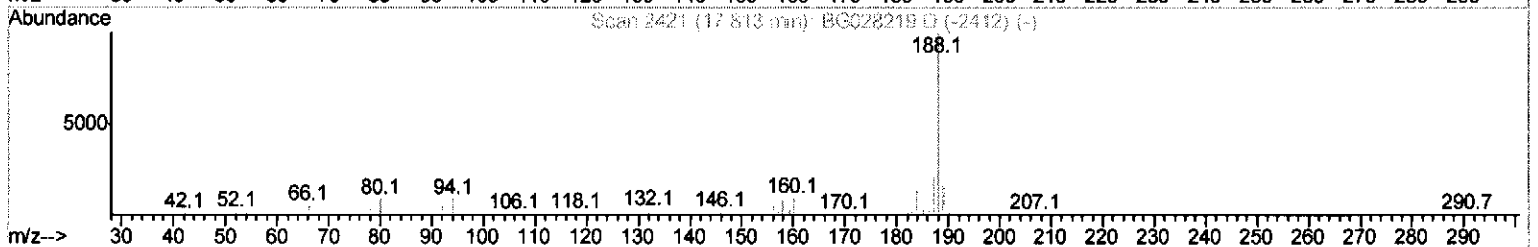
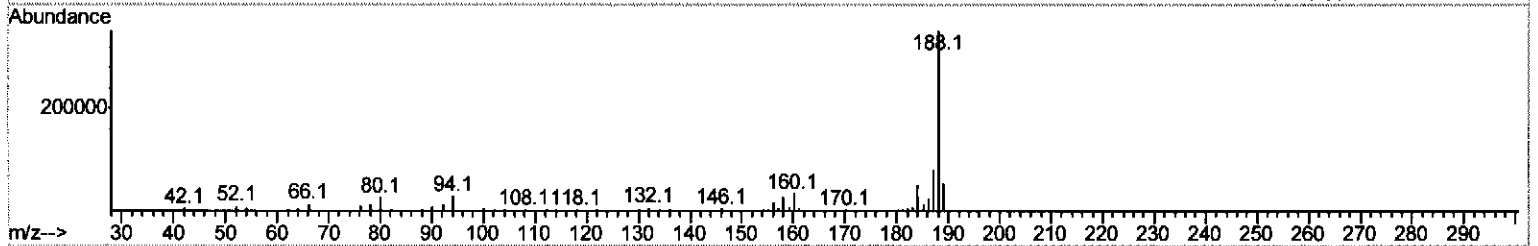
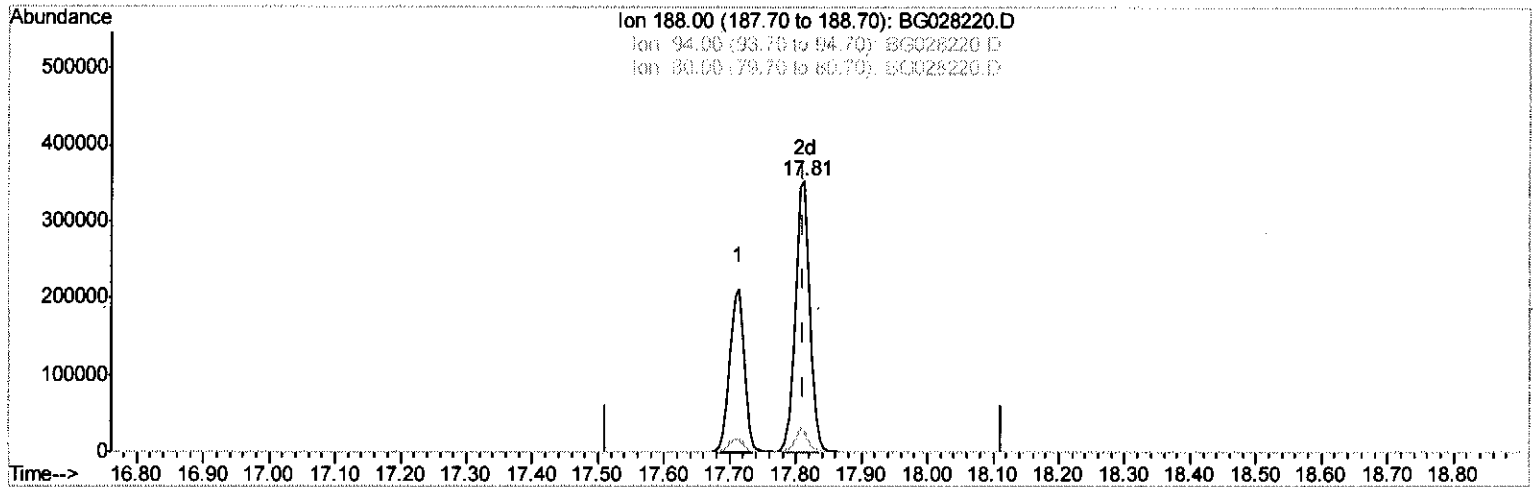
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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK13

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:09:53 PM

Quant Time: Aug 10 02:05:17 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 10 01:59:02 2017
 Response via : Initial Calibration



TIC: BG028220.D

(70) Anthracene-d10 (S)

17.813min (+0.000) 35.58ng/ul m

response 548081

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	8.22
80.00	9.50	7.34#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080917\
 Data File : BG028220.D
 Acq On : 9 Aug 2017 11:15
 Operator : SJ/JU
 Sample : PB101313BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 SBLK13

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:09:53 PM

Quant Time: Aug 10 02:13:32 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 10 01:59:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	33361	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	142782	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	114031	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	321206	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	349623	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	334575	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	4657	6.50	ng/uL	0.00
5) Phenol-d5	7.50	99	93640	25.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	64777	27.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	67470	29.19	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	79172	25.85	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	36190	32.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	42850	35.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	73214	28.91	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	98559	34.96	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	358881	35.38	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	356232	31.15	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	48817	30.27	ng/ul	0.00
57) Fluorene-d10	15.95	176	288198	31.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	68996	33.07	ng/ul	0.00
70) Anthracene-d10	17.81	188	548081m	35.58	ng/ul	0.00
76) Pyrene-d10	20.08	212	643540	35.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	568093	36.27	ng/ul	0.00

Target Compounds Ovalue

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