

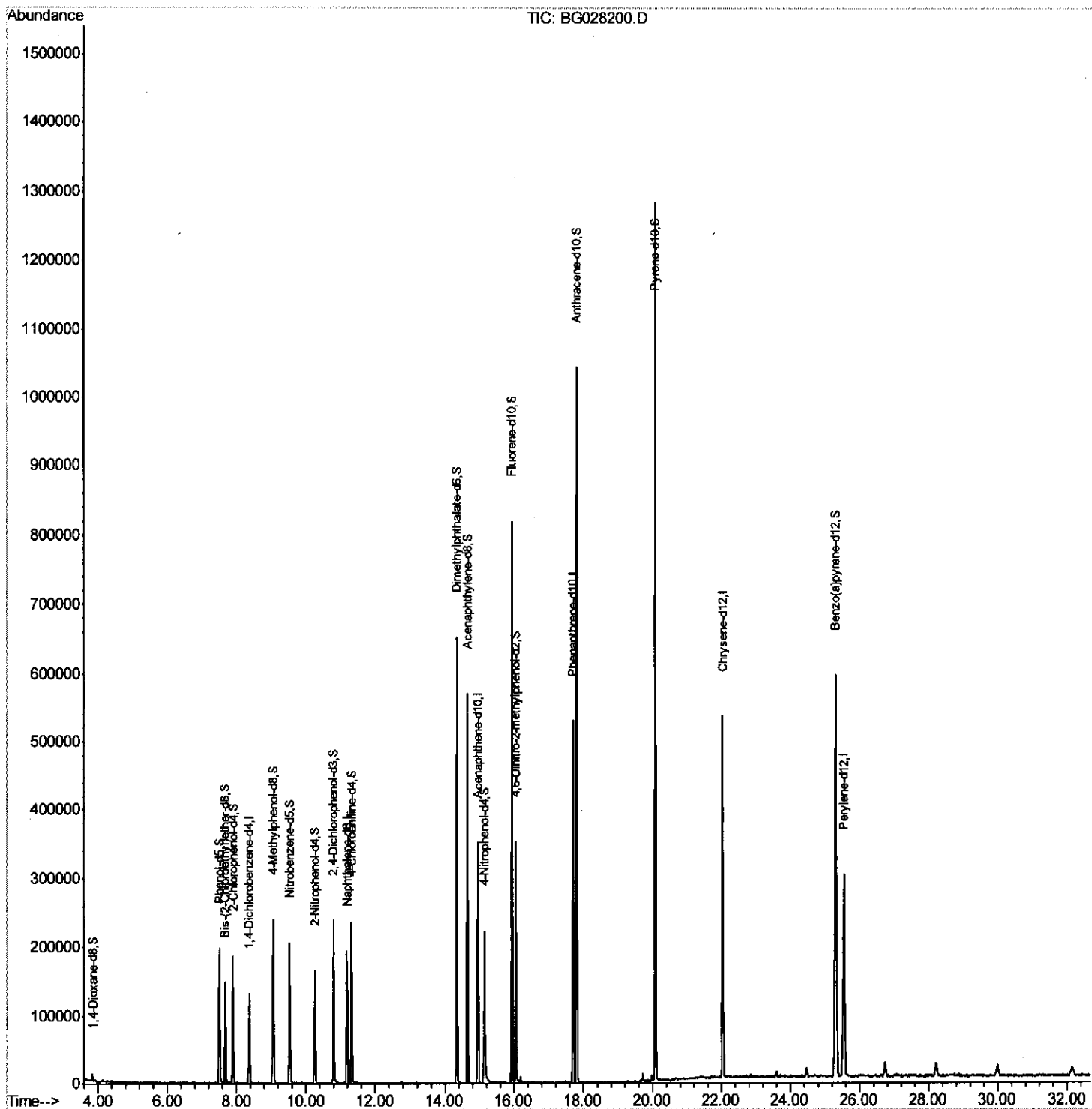
Data Path : Z:\HPCHEM1\BNA_G\Data\BG080817\
Data File : BG028200.D
Acq On : 8 Aug 2017 21:42
Operator : SJ/JU
Sample : PB101312BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
SBLK12

Manual Integrations
APPROVED

Sohil
8/9/2017 7:19:02 PM

Quant Time: Aug 09 18:19:40 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 09 08:20:51 2017
Response via : Initial Calibration



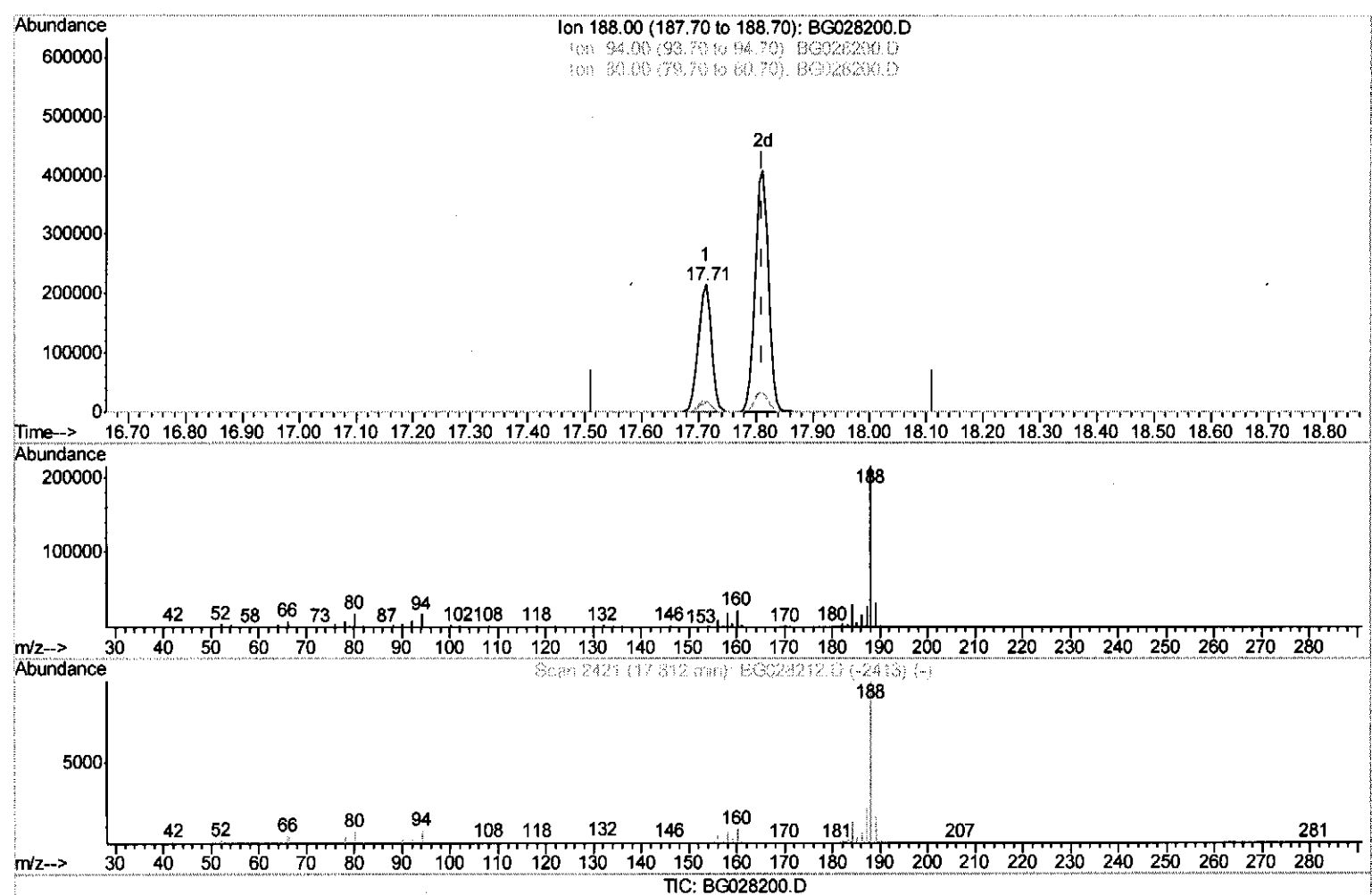
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(70) Anthracene-d10 (S)

17.713min (-0.099) 20.85ng/ul

response 336554

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	8.19
80.00	9.50	8.37
0.00	0.00	0.00

Quantitation Report (Qedit)

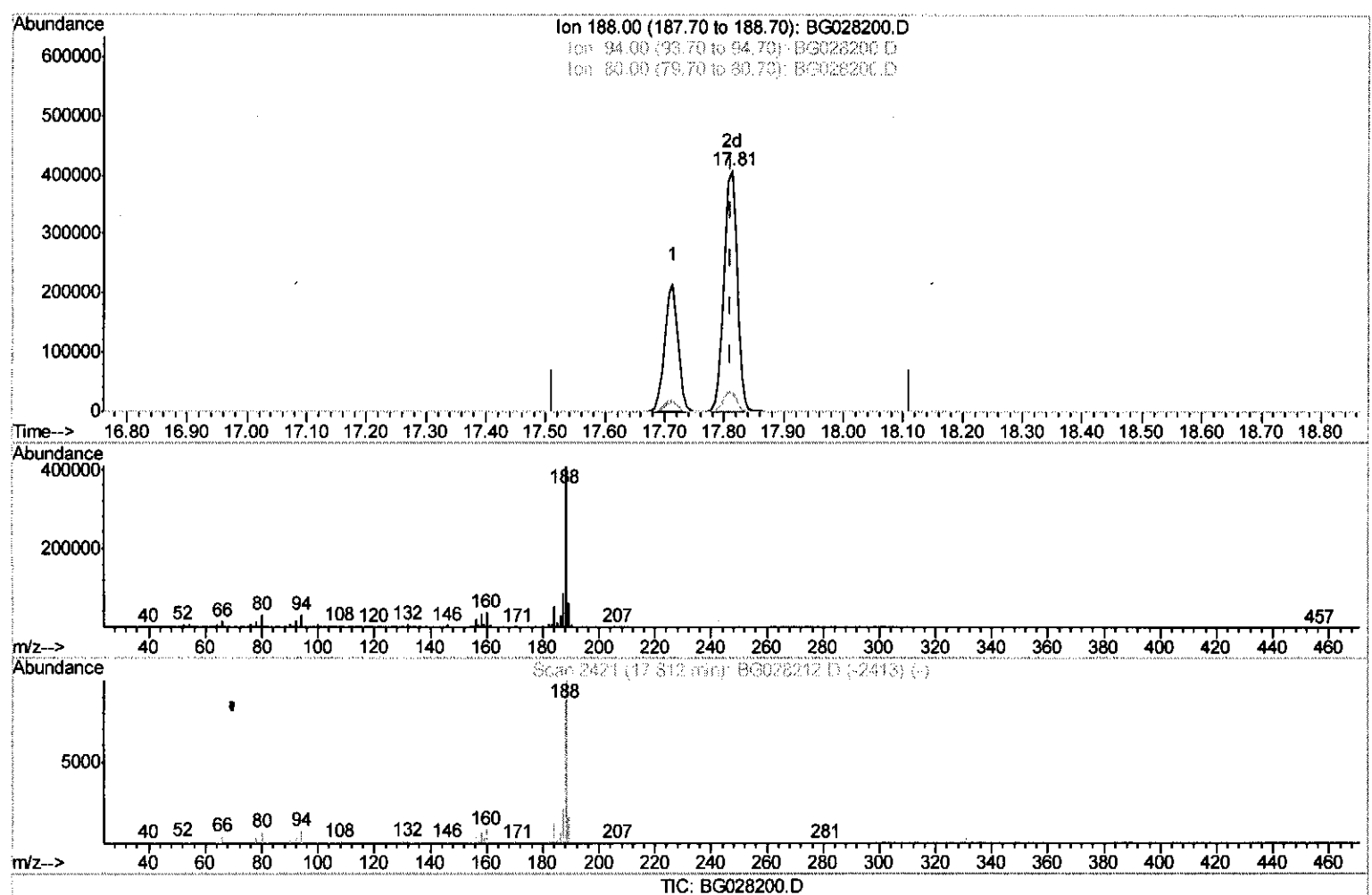
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(70) Anthracene-d10 (S)

17.813min (+0.001) 39.18ng/ul m

response 632233

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.65
80.00	9.50	7.58#
0.00	0.00	0.00

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 ALS Vial : 19 Sample Multiplier: 1

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	34384	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	155268	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	118106	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	336554	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	366564	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	347540	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	5029	6.81	ng/uL	0.00
5) Phenol-d5	7.50	99	109554	29.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	82671	34.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	78587	32.99	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	92847	29.42	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	42657	35.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	50938	38.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	86390	31.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	125449	40.92	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	418984	39.89	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	417197	35.23	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	59019	35.34	ng/ul	0.00
57) Fluorene-d10	15.95	176	333165	35.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	77512	35.45	ng/ul	0.00
70) Anthracene-d10	17.81	188	632233m	39.18	ng/ul	0.00
76) Pyrene-d10	20.08	212	754780	40.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	627537	38.57	ng/ul	0.00

Target Compounds Qvalue

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