

Quantitation Report (QT Reviewed)

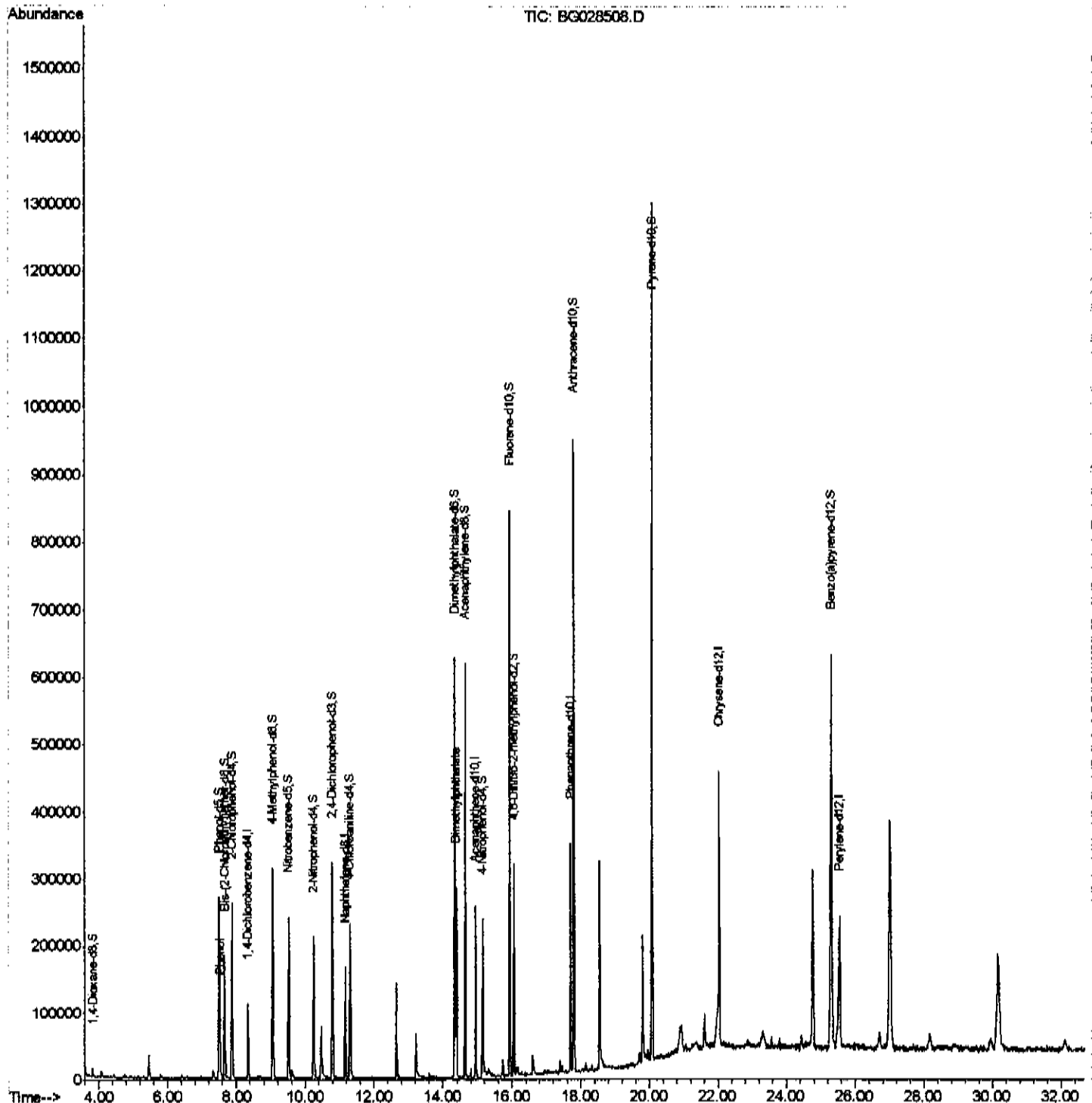
Instrument :
BNA_G
ClientSampled :
B0AP1

Manual Integrations
APPROVED

Sohil
8/28/2017 3:17:02 PM

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082517\
Data File : BG028508.D
Acq On : 26 Aug 2017 2:18
Operator : SJ/JU
Sample : I4885-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Aug 26 04:55:49 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 26 01:54:26 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

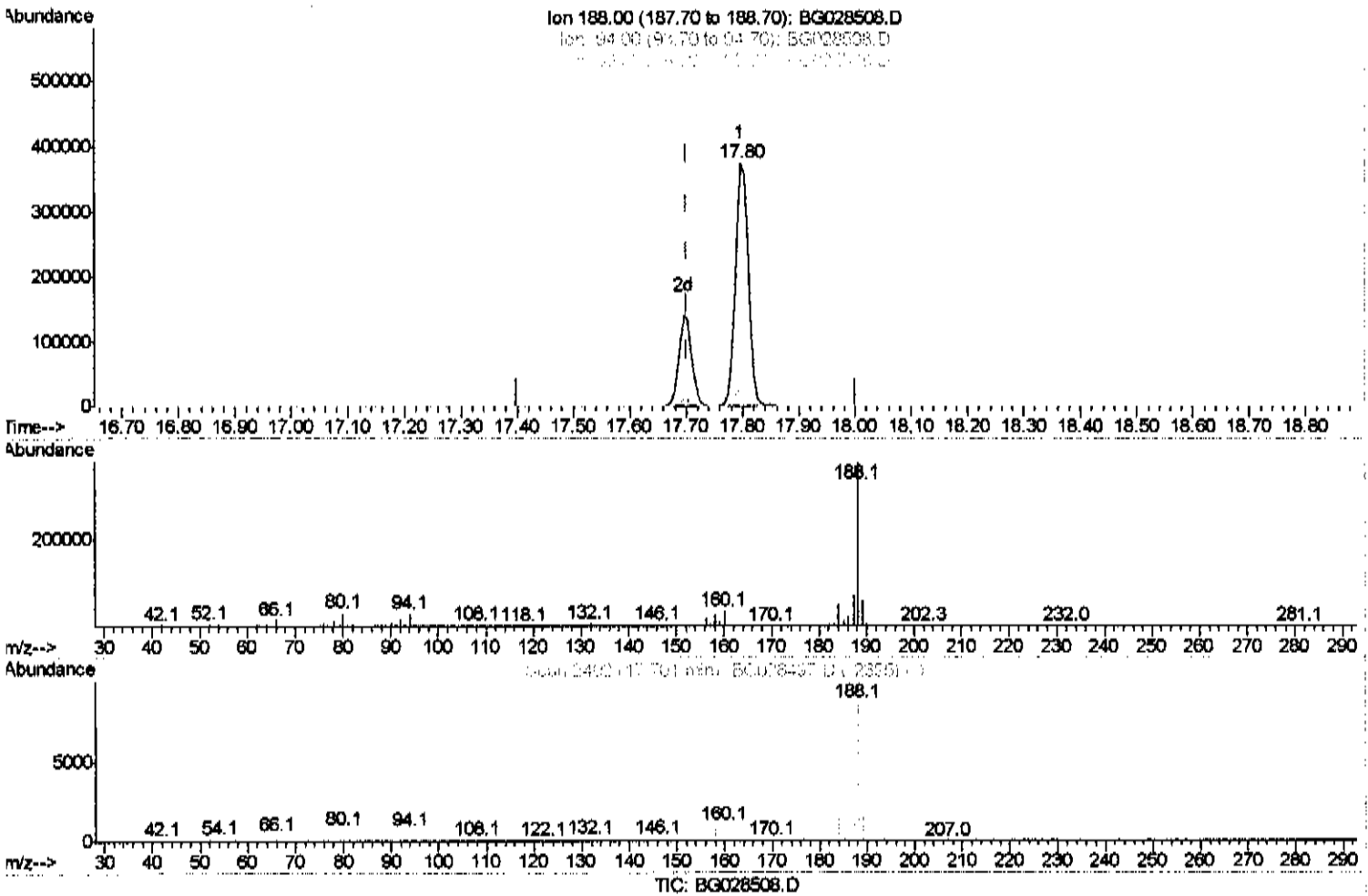
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(61) Phenanthrene-d10 (I)

17.796min (+0.096) 20.00ng/ul

response 599812

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.92
80.00	9.50	8.35
0.00	0.00	0.00

Quantitation Report (Qedit)

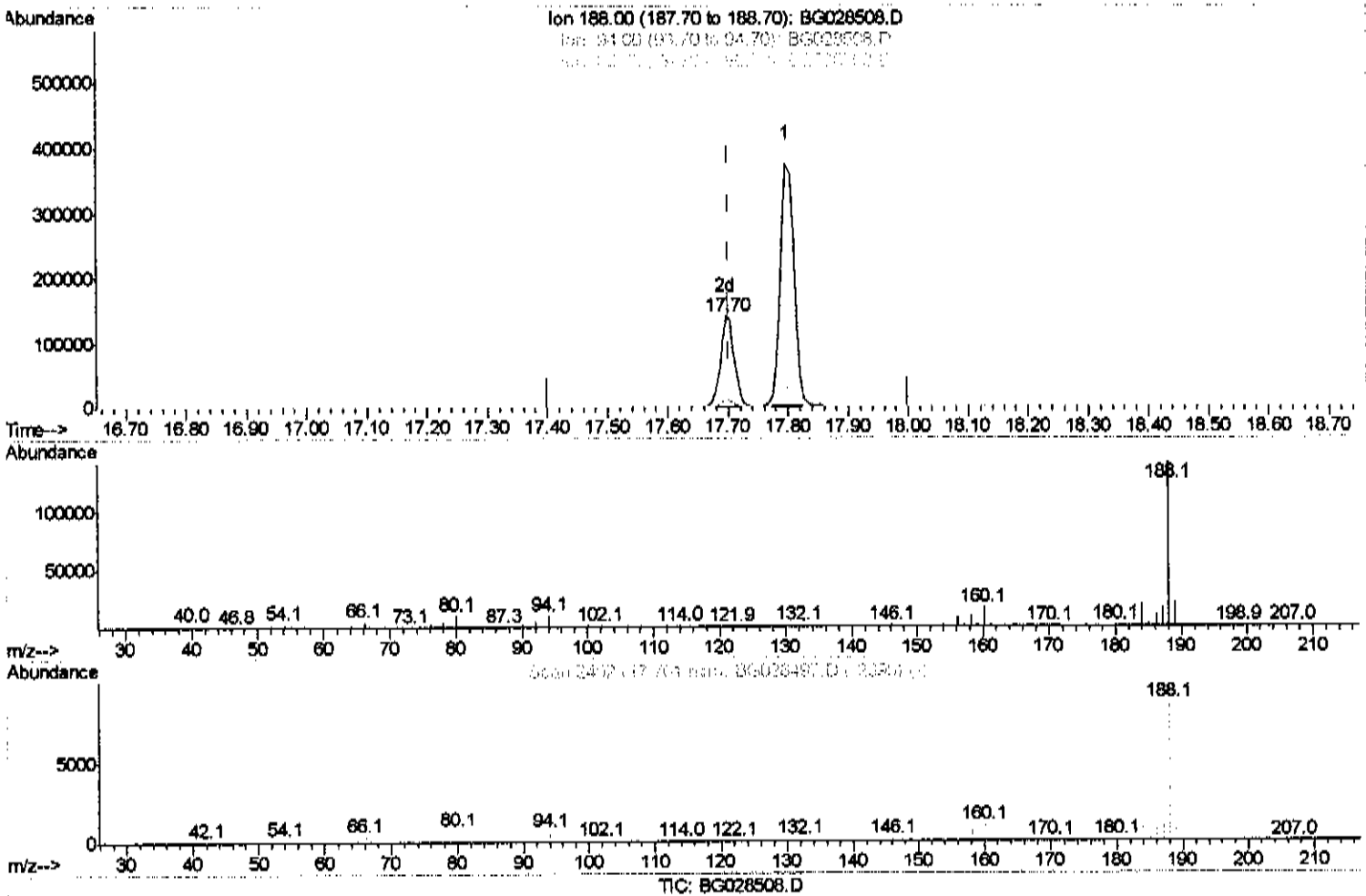
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(61) Phenanthrene-d10 (I)

17.696min (-0.004) 20.00ng/ul m

response 220646

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.50
80.00	9.50	7.08%
0.00	0.00	0.00

Signature
 8/26/17

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	30144	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	130785	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	88965	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	220646m	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	266927	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	252832	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	5231	8.08	ng/uL	0.00
5) Phenol-d5	7.49	99	156252	47.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	92487	44.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	114294	54.72	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	125513	45.36	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	53868	52.67	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	65453	58.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	126574	54.56	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	128198	49.64	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	416958	52.69	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	468692	52.54	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	64268	51.08	ng/ul	0.00
57) Fluorene-d10	15.94	176	355421	50.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	72363	50.49	ng/ul	0.00
70) Anthracene-d10	17.80	188	599812	56.69	ng/ul	0.00
76) Pyrene-d10	20.08	212	693438	50.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	668247	56.46	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.52	94	18204	5.533	ng/ul 96
44) Dimethylphthalate	14.38	163	173944	23.875	ng/ul 99

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