

Quantitation Report (QT Reviewed)

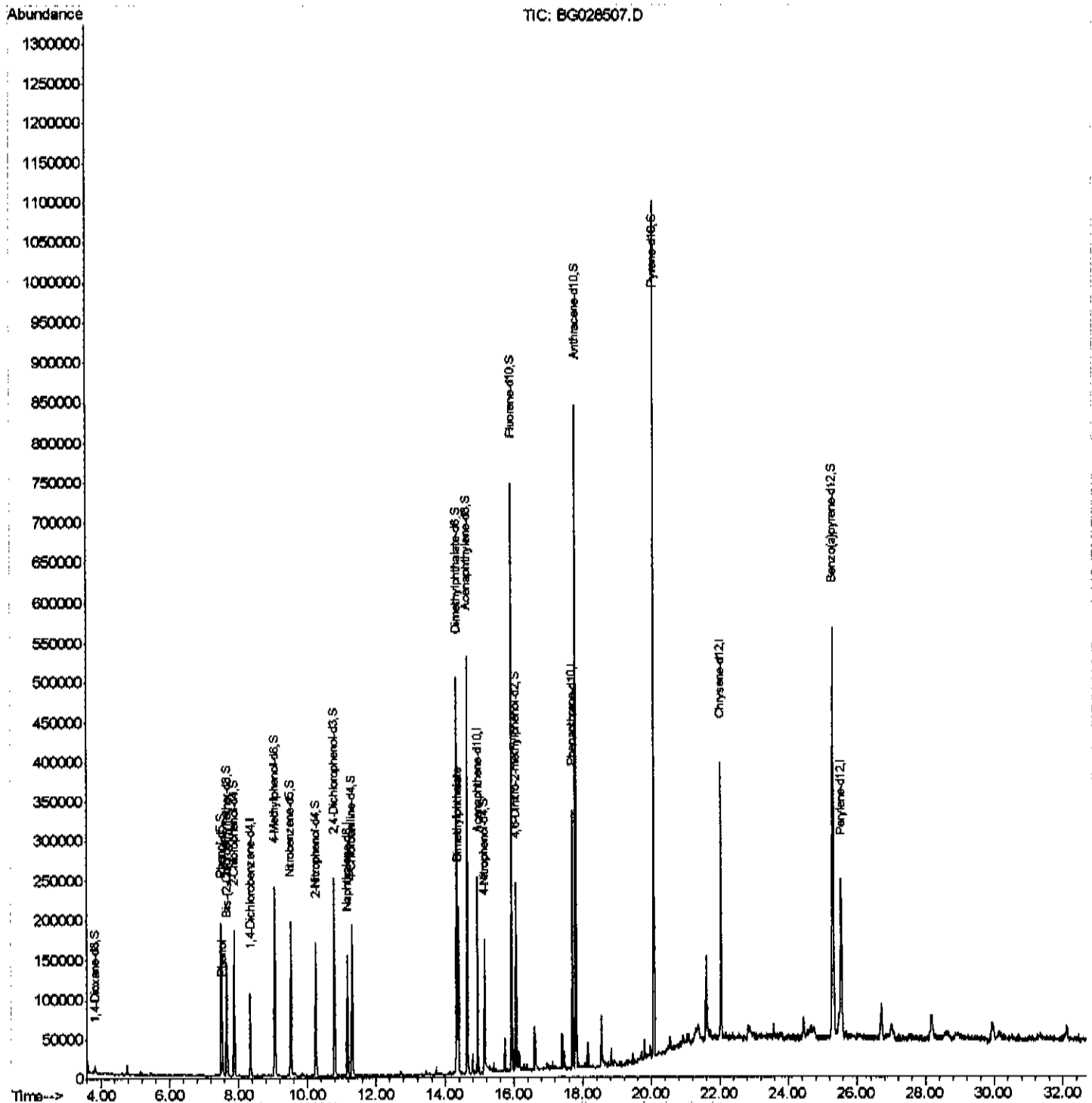
Instrument :
BNA_G
ClientSampled :
B0AR0

Manual Integrations
APPROVED

Sohil
8/28/2017 3:17:00 PM

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082517\
Data File : BG028507.D
Acq On : 26 Aug 2017 1:39
Operator : SJ/JU
Sample : I4885-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Aug 26 04:51:42 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)

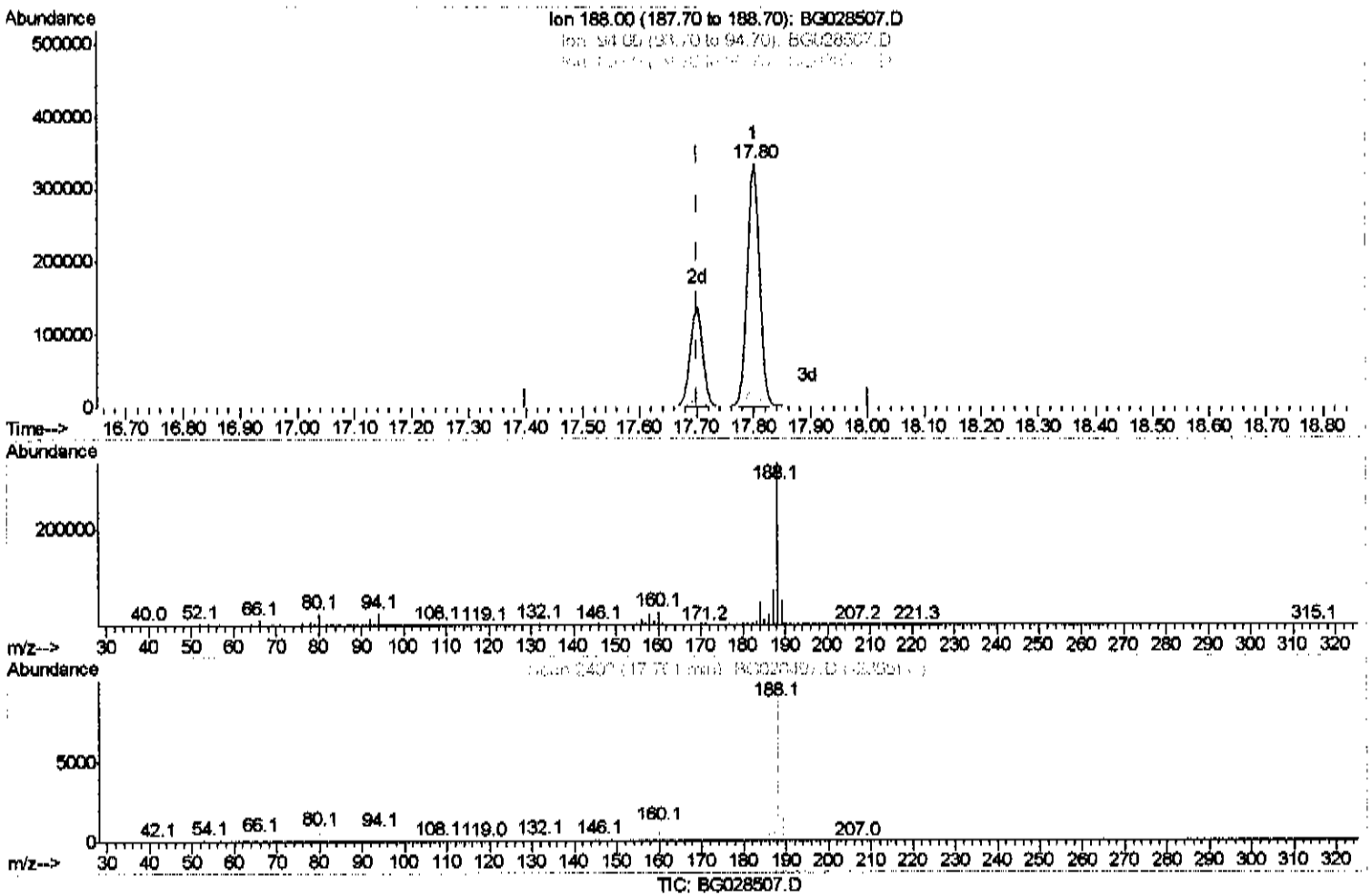
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(61) Phenanthrene-d10 (I)

17.801min (+0.100) 20.00ng/ul

response 509374

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.68
80.00	9.50	7.84
0.00	0.00	0.00

Quantitation Report (Qedit)

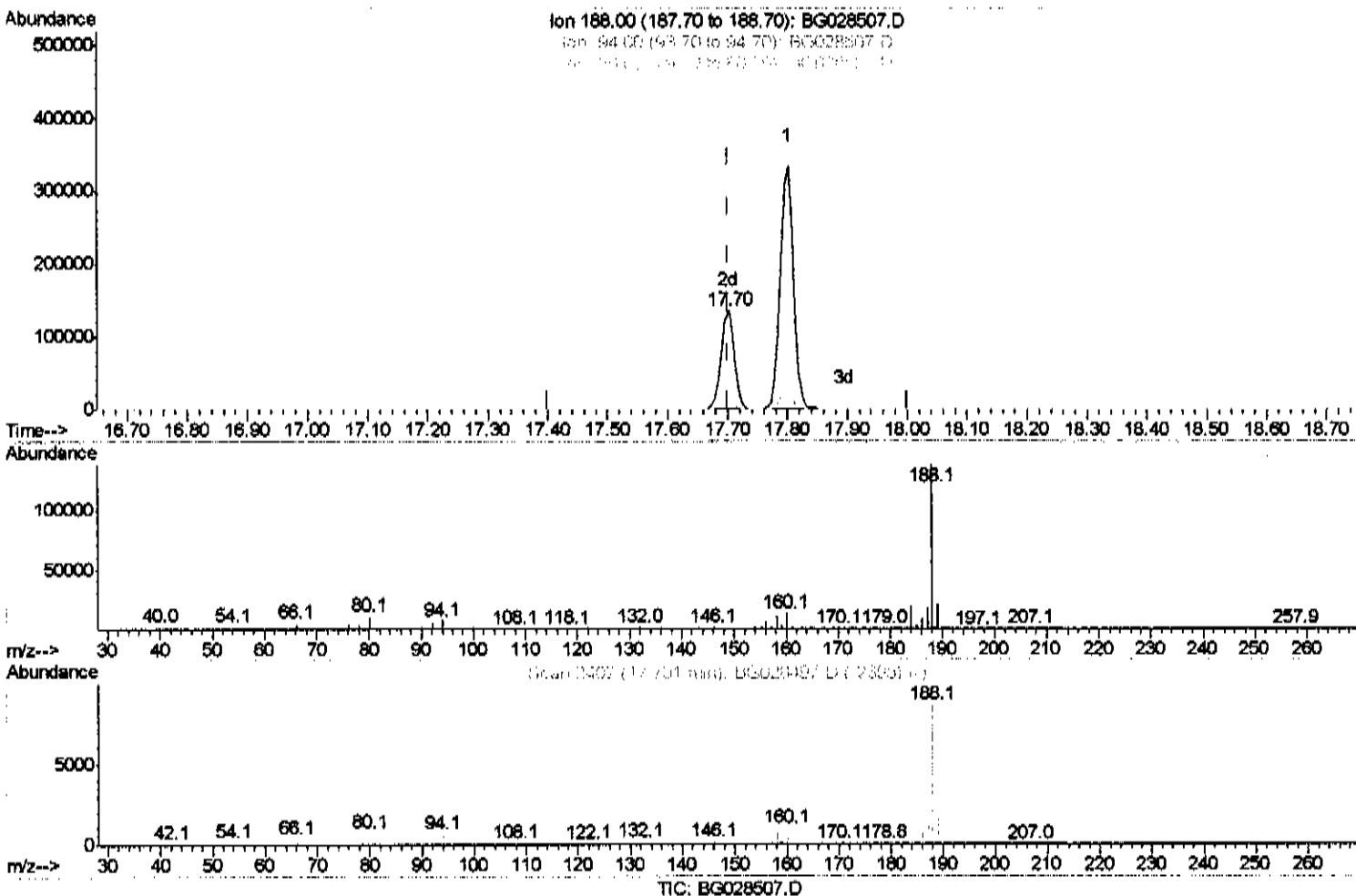
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(61) Phenanthrene-d10 (I)

17.701min (+0.000) 20.00ng/ul m

response 208520

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	5.48%
80.00	9.50	7.94
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	29553	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	124554	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	85711	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	208520m	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	251853	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	246616	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.83	96	4468	7.04	ng/uL	0.00
5) Phenol-d5	7.49	99	115491	35.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	72596	35.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	83647	40.85	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	96984	35.75	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	44033	45.21	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	53065	49.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	98751	44.69	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	103153	41.94	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	352926	46.29	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	399791	46.51	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	48389	39.92	ng/ul	0.00
57) Fluorene-d10	15.94	176	303466	44.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	56105	41.42	ng/ul	0.00
70) Anthracene-d10	17.80	188	509374	50.94	ng/ul	0.00
76) Pvrene-d10	20.07	212	606161	46.93	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	580996	50.32	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.52	94	13521	4.192	ng/ul 92
44) Dimethylphthalate	14.38	163	128285	18.276	ng/ul 98

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