

Quantitation Report (QT Reviewed)

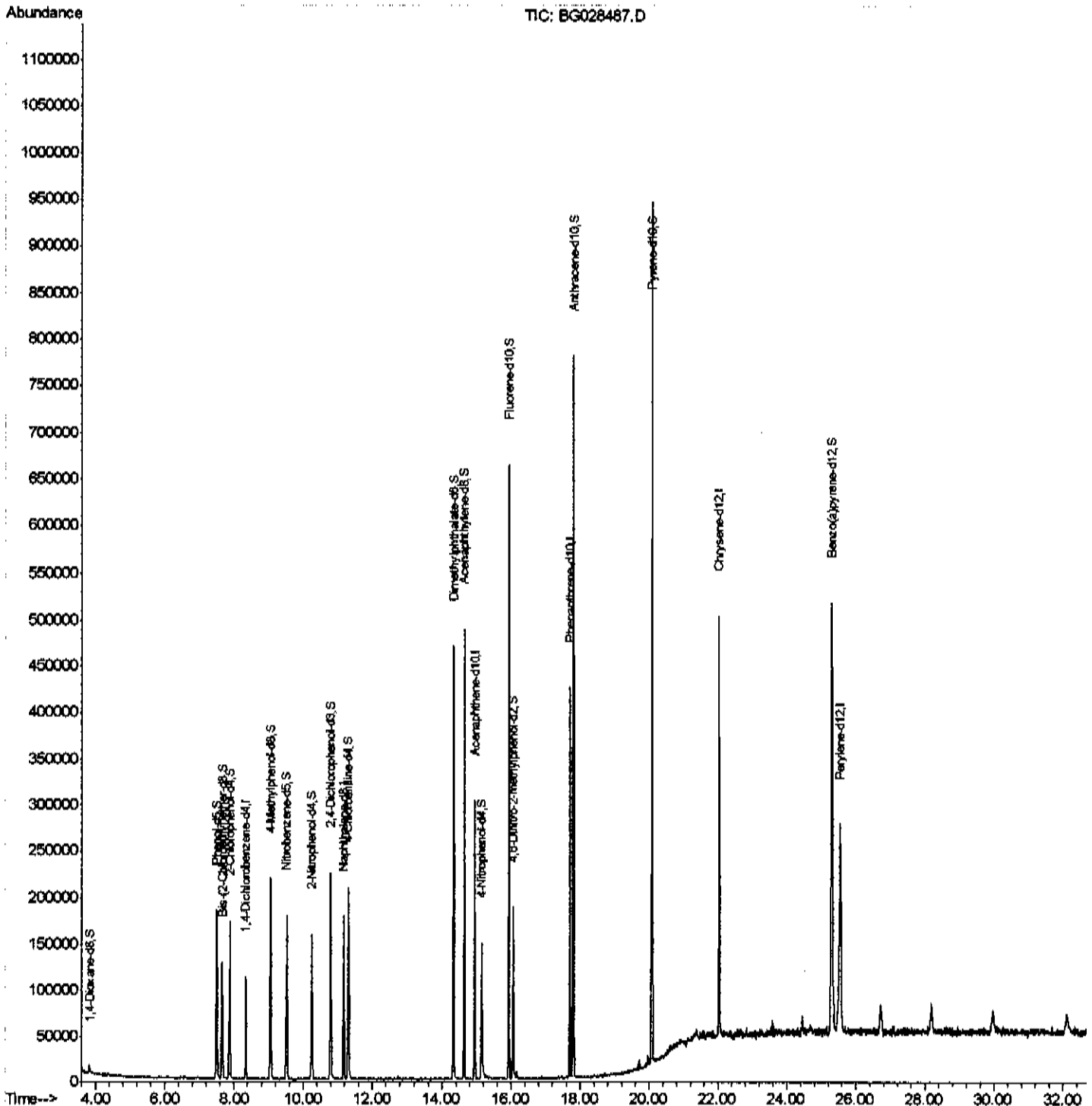
Data Path : Z:\HPCHEM1\BNA G\DATA\BG082517\
 Data File : BG028487.D
 Acq On : 25 Aug 2017 11:50
 Operator : SJ/JU
 Sample : PB101454BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 SBLK54

Manual Integrations
 APPROVED

Sohil
 8/28/2017 3:16:32 PM

Quant Time: Aug 25 23:47:20 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 23:11:18 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

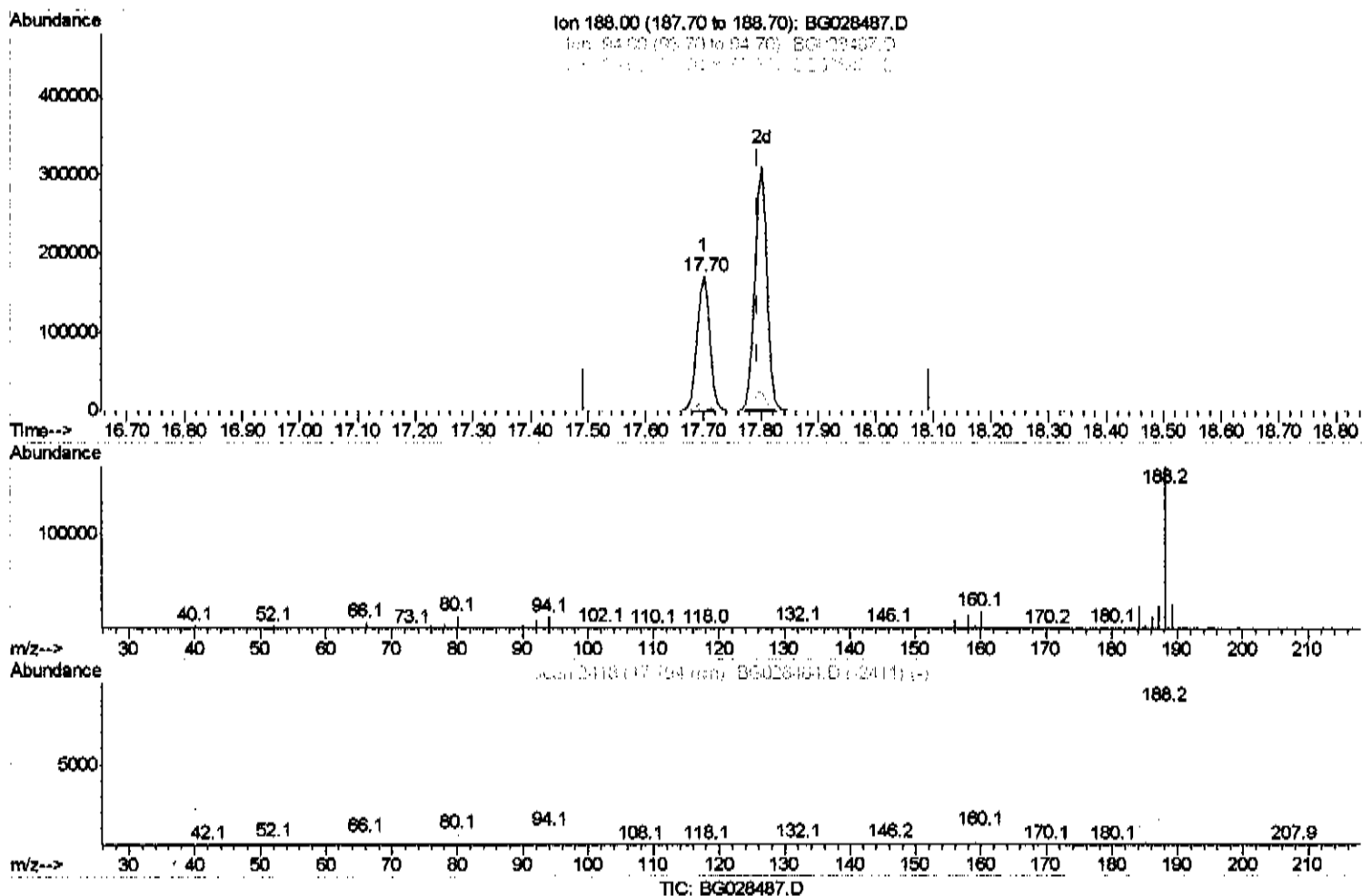
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(70) Anthracene-d10 (S)

17.701min (-0.093) 20.85ng/ul

response 261628

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.46
80.00	9.50	7.77
0.00	0.00	0.00

Quantitation Report (Qedit)

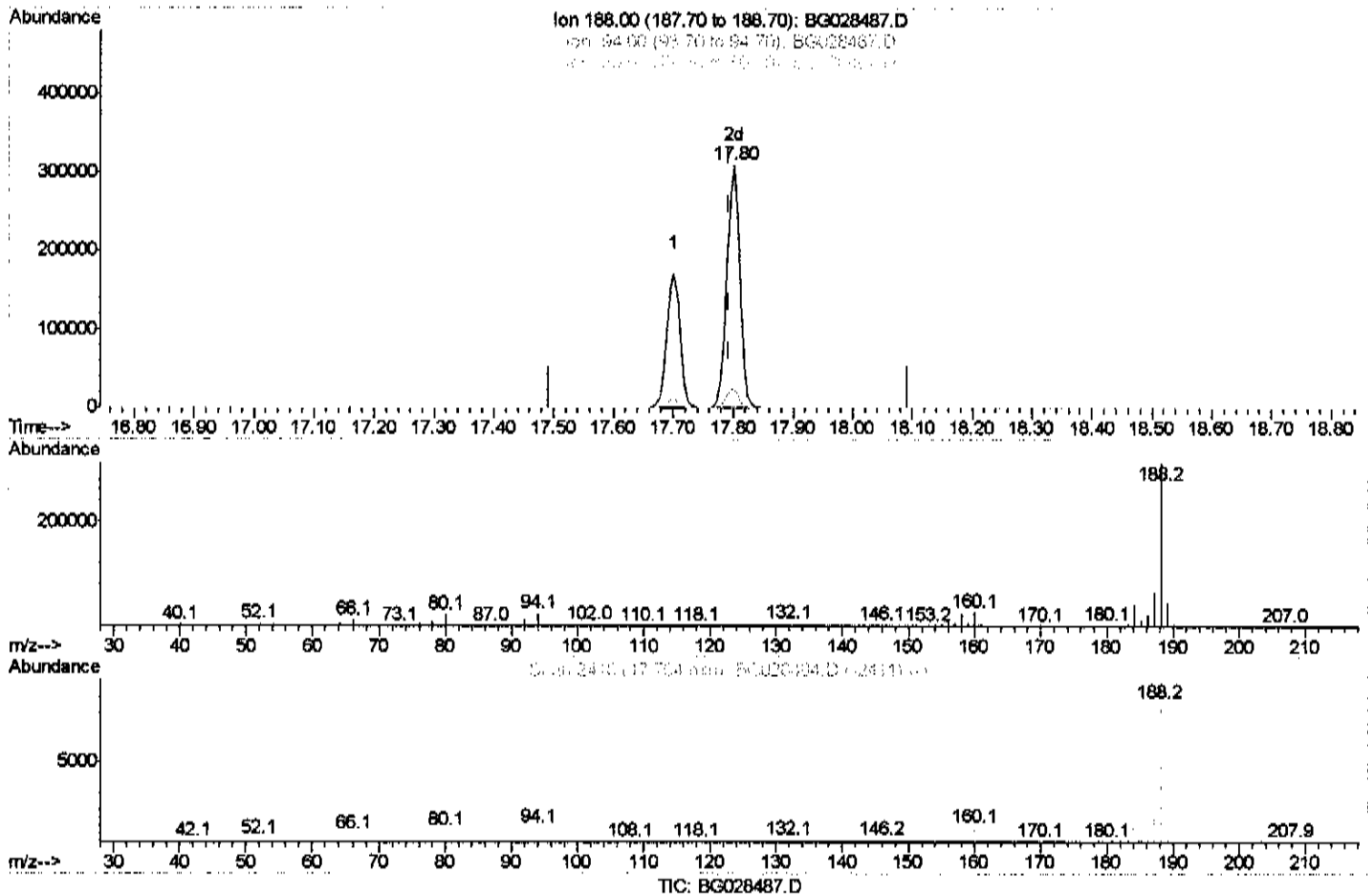
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(70) Anthracene-d10 (S)

17.801min (+0.007) 37.47ng/ul m

response 470119

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.76
80.00	9.50	7.08#
0.00	0.00	0.00

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BNA_G
ClientSampled :
SBLK54

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	31945	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	143951	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	106639	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	261628	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	303469	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	302926	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.82	96	4790	6.98	ng/uL	0.00
5) Phenol-d5	7.49	99	104370	29.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	65670	29.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	75377	34.06	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	87412	29.81	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	39720	35.29	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	49141	39.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	89163	34.92	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	112167	39.46	ng/ul	0.00
43) Dimethylphthalate-d6	14.33	166	323700	34.13	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	366157	34.24	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	45293	30.03	ng/ul	0.00
57) Fluorene-d10	15.94	176	274666	32.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	47514	27.96	ng/ul	0.00
70) Anthracene-d10	17.80	188	470119m	37.47	ng/ul	0.00
76) Pyrene-d10	20.07	212	536673	34.49	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	532935	37.58	ng/ul	0.00

Target Compounds	Ovalue

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