

Quantitation Report (QT Reviewed)

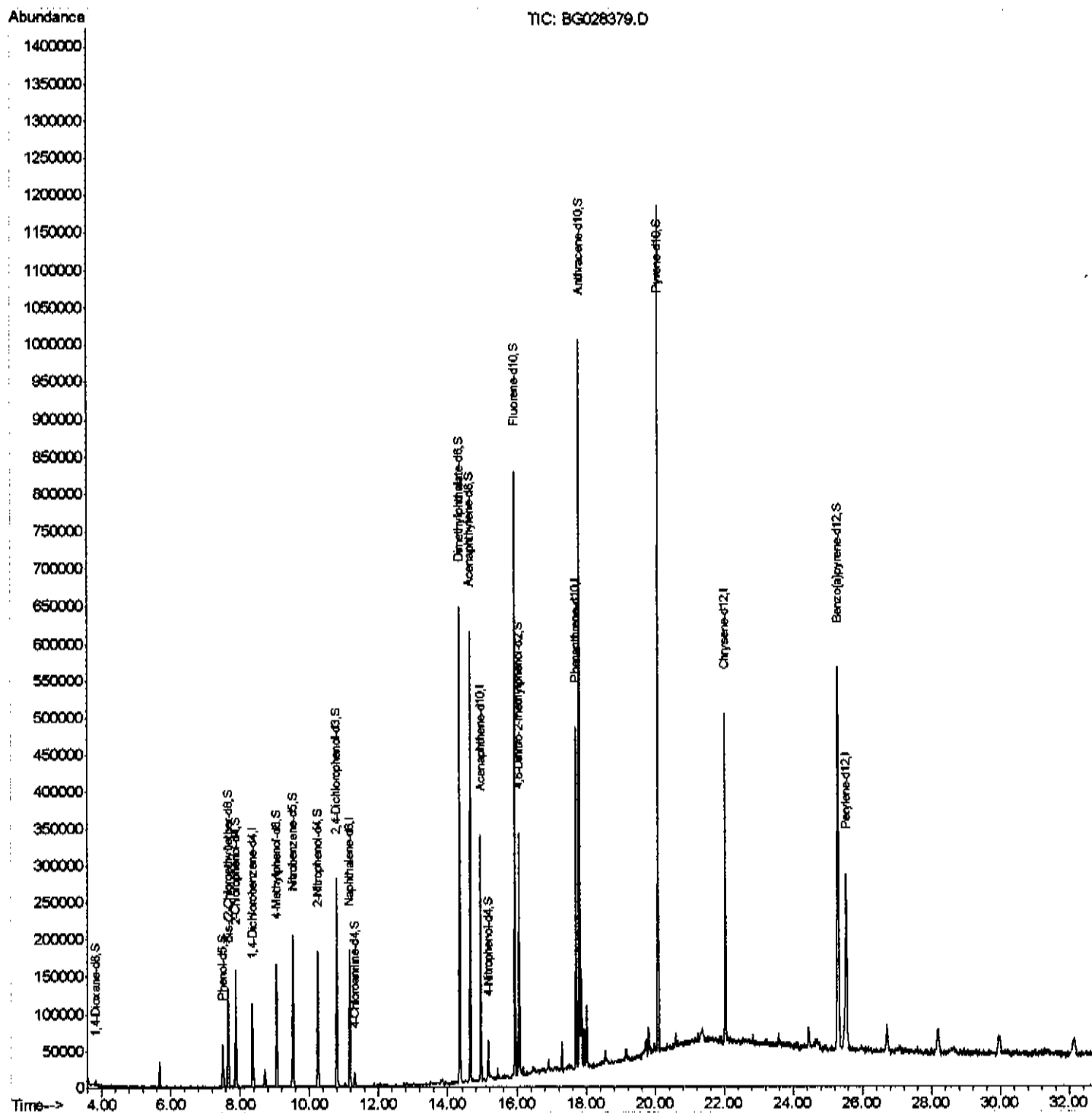
Instrument :
BNA_G
ClientSampled :
C0ZZ4

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081617\
Data File : BG028379.D
Acq On : 16 Aug 2017 20:17
Operator : SJ/JU
Sample : I4693-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Manual Integrations
APPROVED

Sohil
8/17/2017 6:01:30 PM

Quant Time: Aug 17 07:58:51 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 06:52:43 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

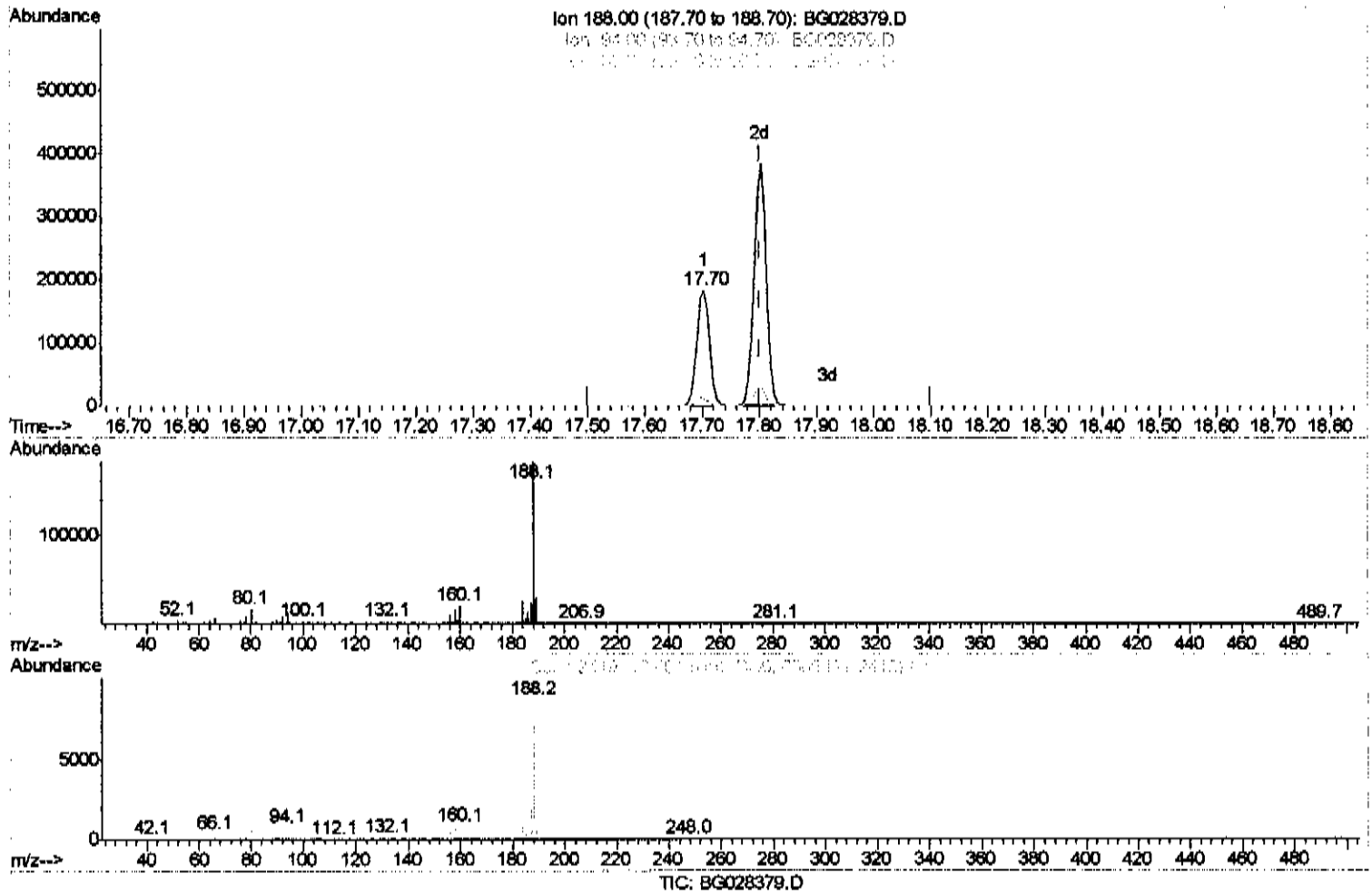
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(70) Anthracene-d10 (S)

17.702min (-0.098) 20.85ng/ul

response 287194

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.10
80.00	9.50	9.24
0.00	0.00	0.00

Quantitation Report (Qedit)

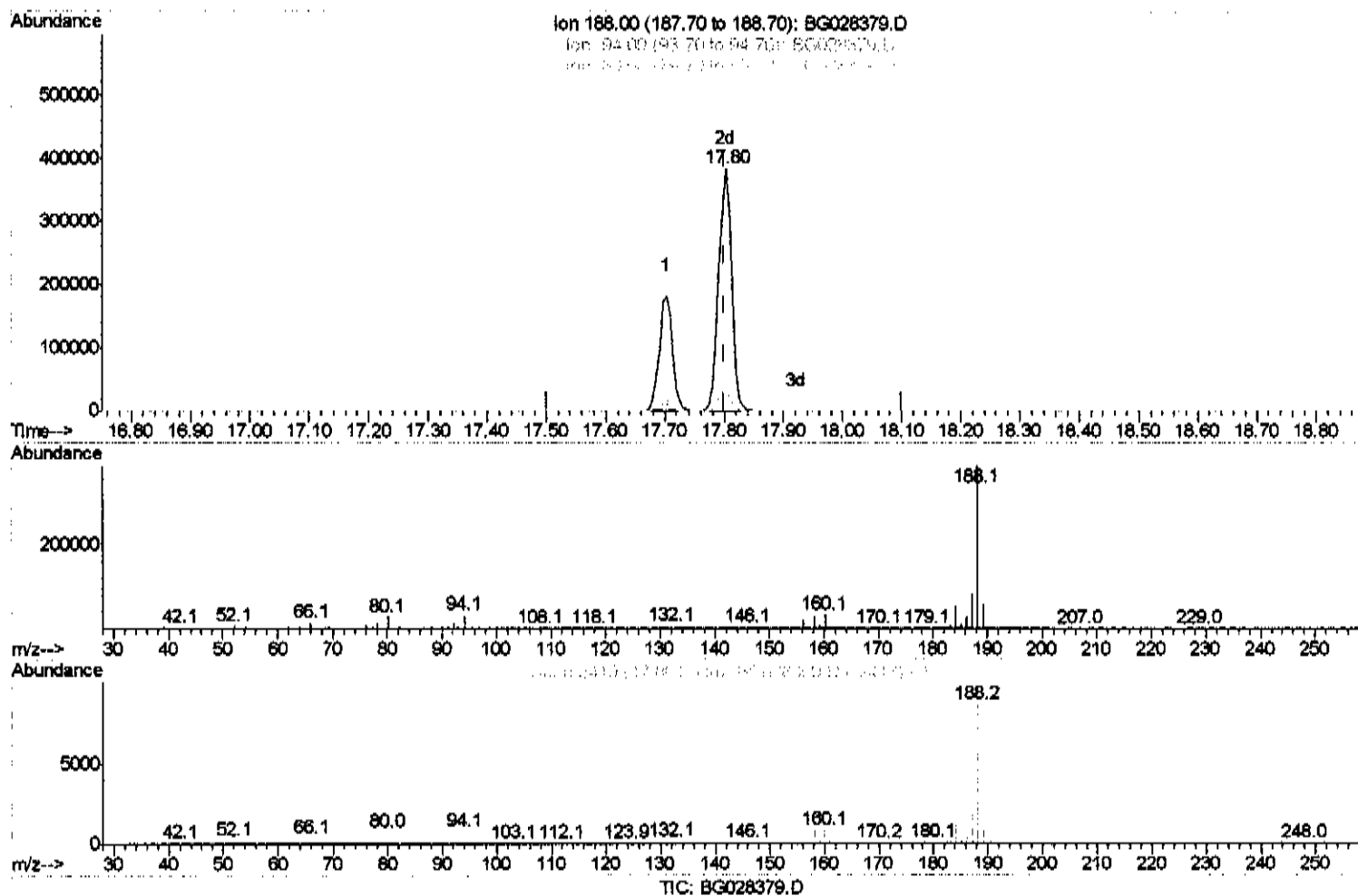
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 Data File : BG028379.D
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 Operator : SJ/JU
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(70) Anthracene-d10 (S)

17.802min (+0.002) 42.28ng/ul m

response 582232

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	8.45
80.00	9.50	7.50%
0.00	0.00	0.00

SJL
 8/21/17

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	30231	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	149991	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	117627	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	287194	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	300685	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	296310	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.82	96	3217	4.96	ng/uL	0.00
5) Phenol-d5	7.50	99	34024	10.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	72059	34.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	70900	33.85	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	64870	23.38	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	45357	38.67	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	53544	41.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	106028	39.85	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	11021	3.72	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	415881	39.75	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	447871	37.97	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	16296	9.80	ng/ul	0.00
57) Fluorene-d10	15.94	176	348579	37.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	74179	39.76	ng/ul	0.00
70) Anthracene-d10	17.80	188	582232m	42.28	ng/ul	0.00
76) Pyrene-d10	20.08	212	631293	40.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	572385	41.26	ng/ul	-0.01

Target Compounds Ovalue

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