

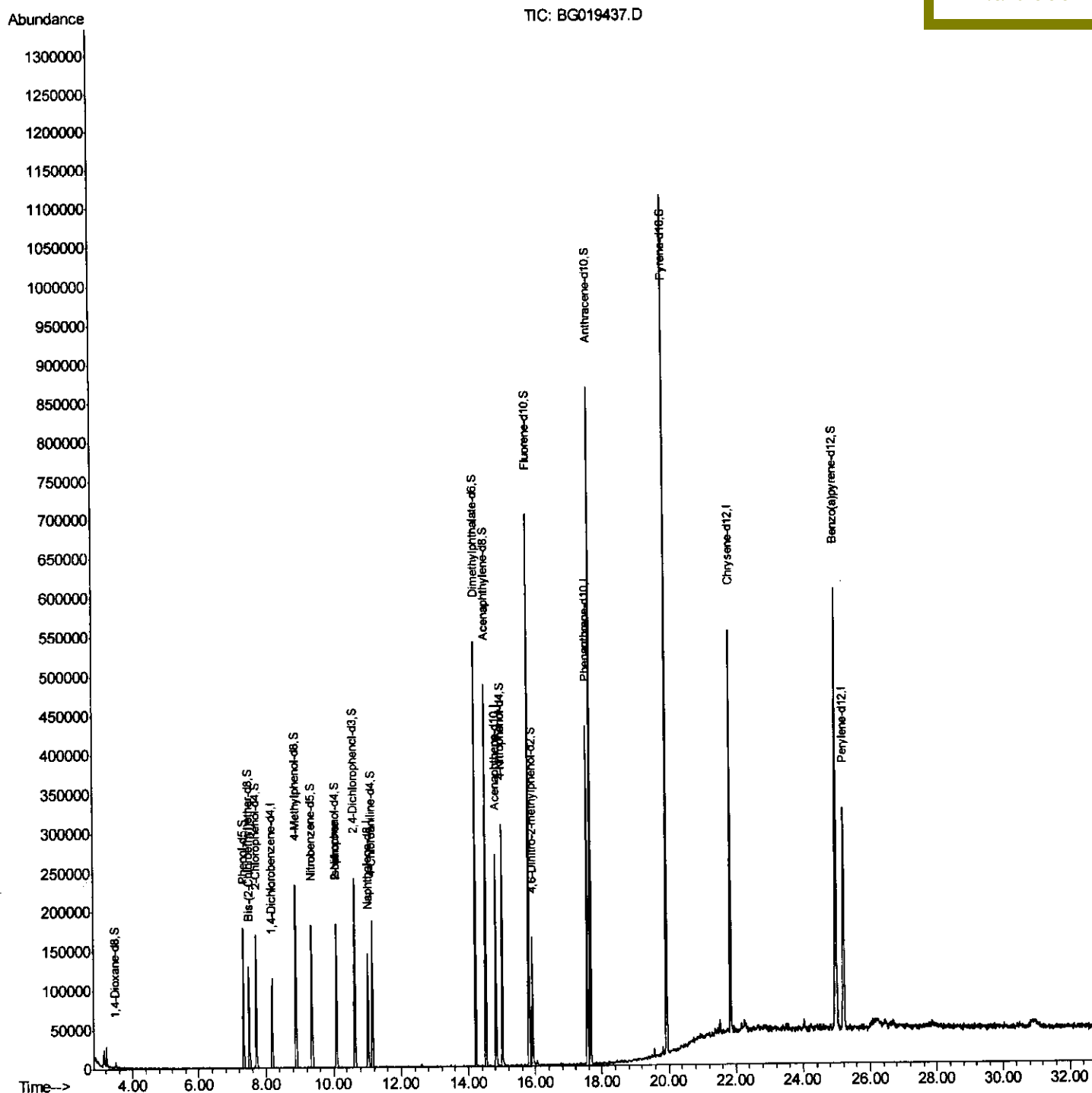
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110215\
Data File : BG019437.D
Acq On : 2 Nov 2015 17:54
Operator : UM/NP
Sample : PB86393BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK93

Quant Time: Nov 03 00:24:34 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 03 00:19:25 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

Mmdadoda
11/3/2015 5:57:24 PM



Quantitation Report (Qedit)

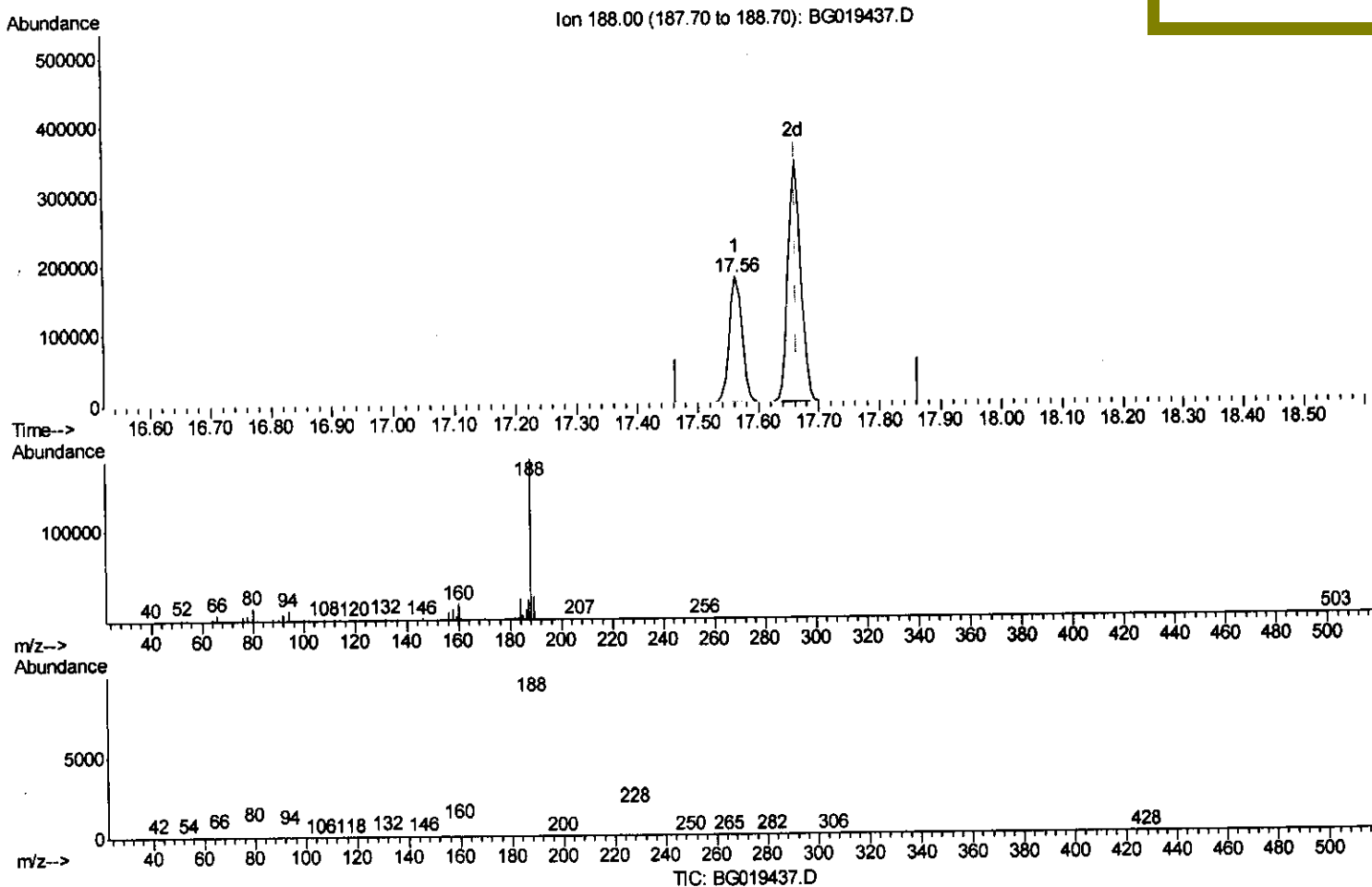
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(71) Anthracene-d10 (S)

17.563min (-0.101) 21.94ng/ul

response 256354

Ion	Exp%	Act%
188.00	100	100
94.00	6.30	6.48
80.00	7.00	8.14
0.00	0.00	0.00

Quantitation Report (Qedit)

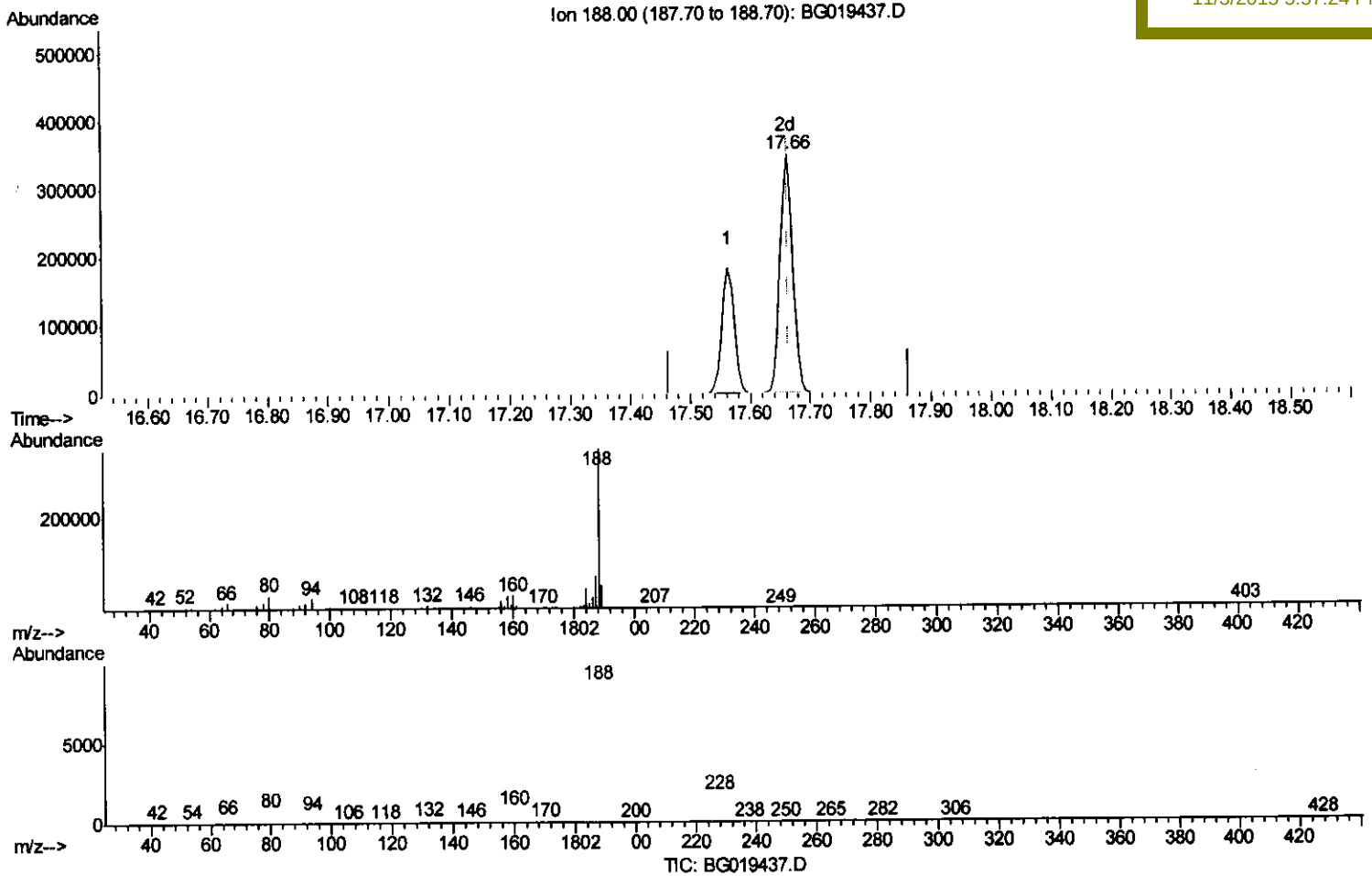
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110215\
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 Acq On : 2 Nov 2015 17:54
 Operator : UM/NP
 Sample : PB86393BL
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Manual Integrations
 APPROVED

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(71) Anthracene-d10 (S)

17.662min (-0.001) 42.53ng/ul m

response 497049

Ion	Exp%	Act%
188.00	100	100
94.00	6.30	6.66
80.00	7.00	8.52#
0.00	0.00	0.00

U. M
 11/5/15

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110215\
 Data File : BG019437.D
 Acq On : 2 Nov 2015 17:54
 Operator : UM/NP
 Sample : PB86393BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK93

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Manual Integrations
 APPROVED

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 11/3/2015 5:57:24 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	27372	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	109749	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	92031	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.56	188	256354	20.00	ng/ul	0.00
78) Chrysene-d12	21.85	240	333689	20.00	ng/ul	0.00
86) Perylene-d12	25.21	264	308970	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	4104	7.18	ng/uL	0.00
5) Phenol-d5	7.34	99	95341	37.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	66150	41.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	60121	38.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	78892	39.42	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	31496	39.05	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	43064	44.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	79118	38.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	80526	38.32	ng/ul	0.00
44) Dimethylphthalate-d6	14.22	166	330321	43.53	ng/ul	0.00
47) Acenaphthylene-d8	14.52	160	329382	39.20	ng/ul	0.00
52) 4-Nitrophenol-d4	15.01	143	52722	43.74	ng/ul	0.00
58) Fluorene-d10	15.81	176	274800	39.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	38115	22.97	ng/ul	0.00
71) Anthracene-d10	17.66	188	497049m	42.53	ng/ul	0.00
79) Pyrene-d10	19.94	212	598538	40.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.98	264	651025	41.99	ng/ul	0.00

UM
 11/5/15

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
21) Isophorone	10.09	82	6203	1.09	ng/ul#	73

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