

Quantitation Report (QT Reviewed)

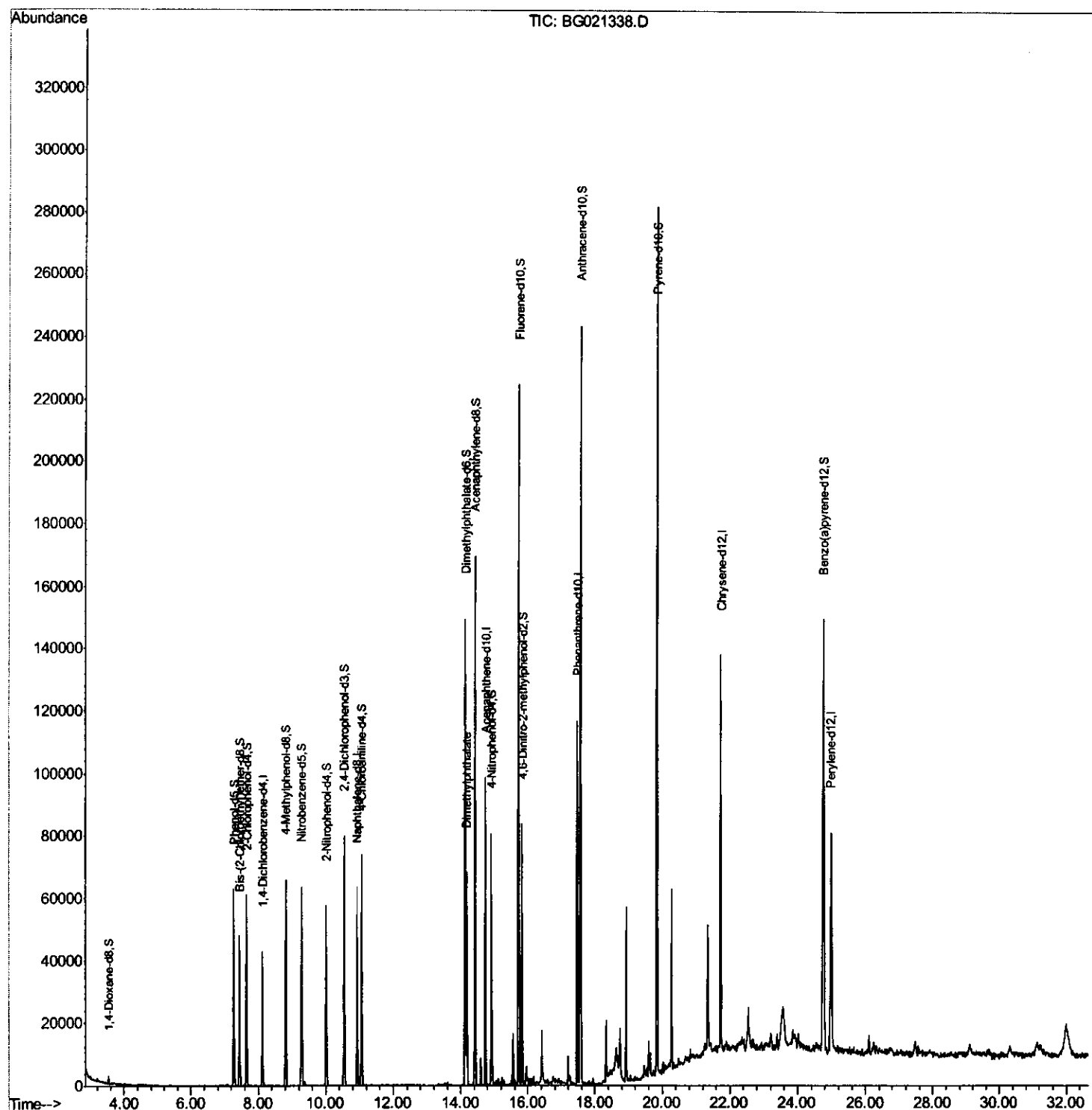
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030716\
 Data File : BG021338.D
 Acq On : 7 Mar 2016 14:04
 Operator : UM/SJ
 Sample : H1625-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHFF2

Manual Integrations
 APPROVED

Sohil
 3/8/2016 2:43:34 PM

Quant Time: Mar 08 00:21:16 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 07 23:58:06 2016
 Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	10398	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	49504	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	29818	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	69507m	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	72890	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	67738	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	1254	4.90	ng/uL	0.00
5) Phenol-d5	7.27	99	33663	30.57	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.44	67	24861	33.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	25385	33.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	23487	27.01	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	13543	33.77	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	14769	34.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	25606	33.52	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	35682	36.83	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	92269	36.93	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	114668	36.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	15673	32.18	ng/ul	0.00
58) Fluorene-d10	15.72	176	82873	37.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	15274	30.62	ng/ul	0.00
71) Anthracene-d10	17.57	188	131025	37.91	ng/ul	0.00
79) Pyrene-d10	19.84	212	144259	39.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	139031	38.02	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	14.18	163	37834	14.07 ng/ul	99

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

Quantitation Report (Qedit)

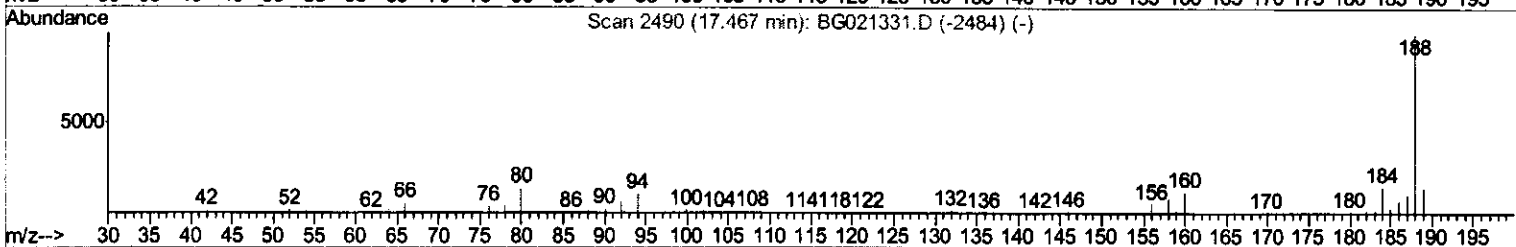
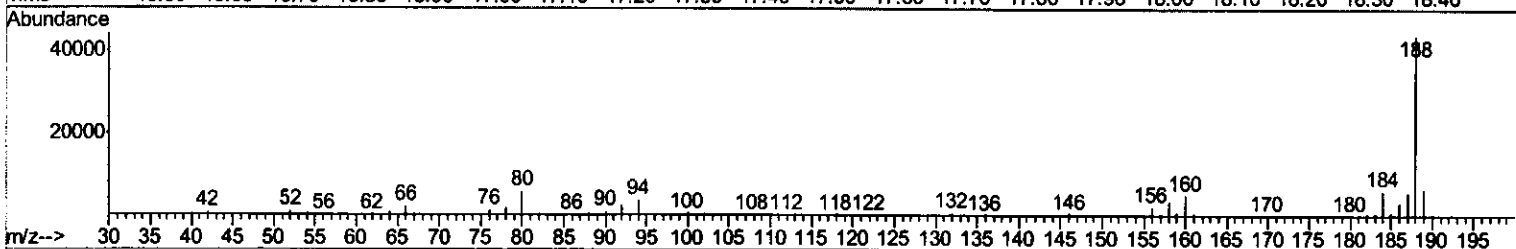
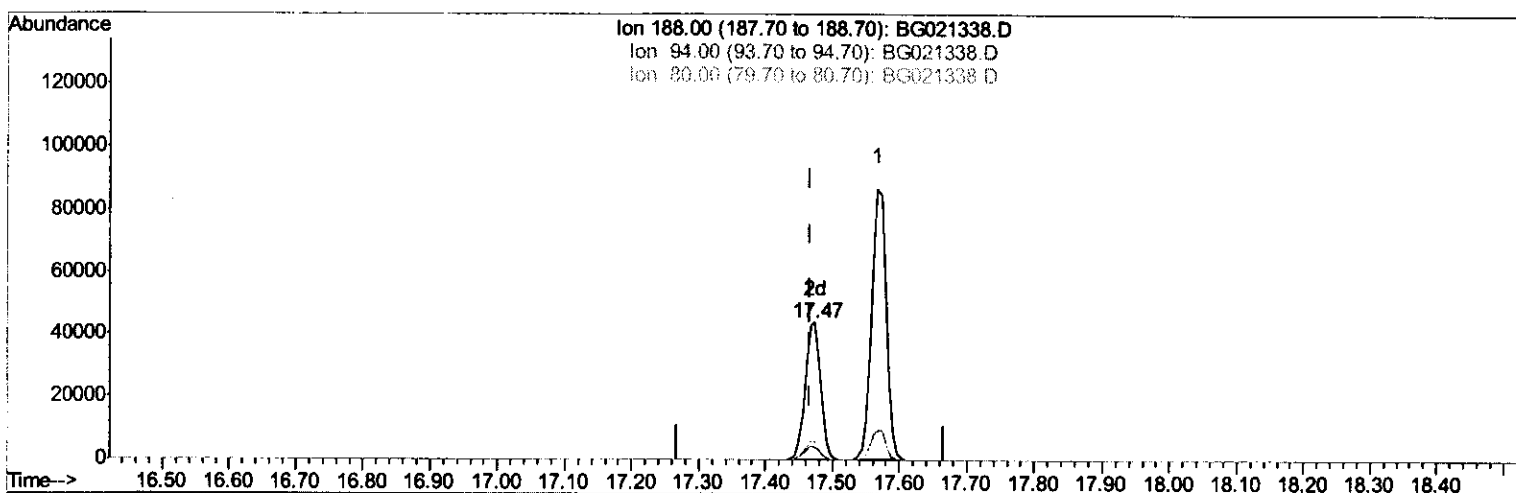
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TIC: BG021338.D

(62) Phenanthrene-d10 (I)

17.473min (+0.006) 20.00ng/ul m

response 69507

Ion	Exp%	Act%
188.00	100	100
94.00	9.30	8.88
80.00	10.60	13.35#
0.00	0.00	0.00

U.M
 03/11/16

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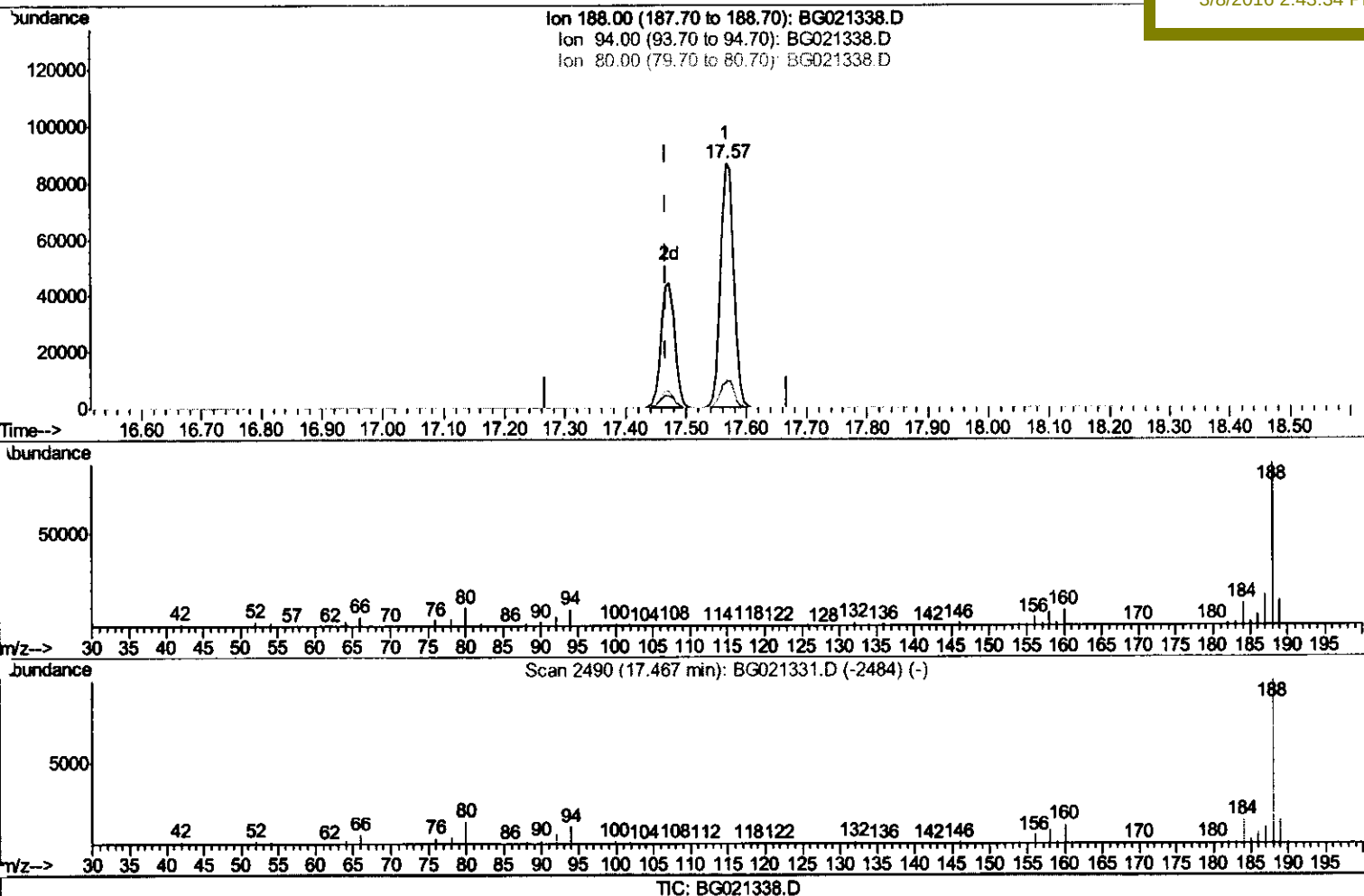
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(62) Phenanthrene-d10 (I)

17.567min (+0.100) 20.00ng/ul

response 131025

Ion	Exp%	Act%
188.00	100	100
94.00	9.30	10.62
80.00	10.60	11.52
0.00	0.00	0.00