

Quantitation Report (QT Reviewed)

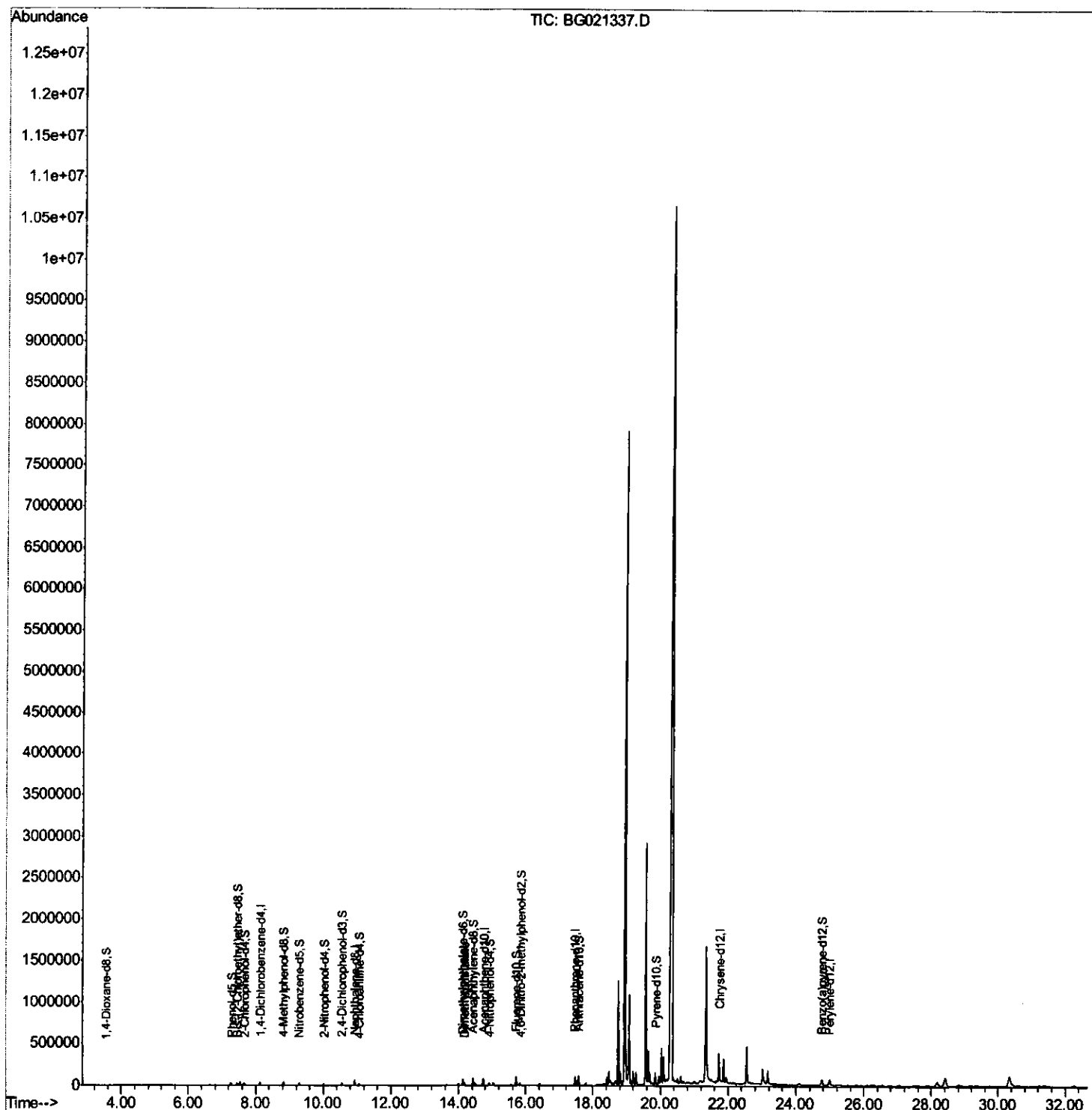
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030716\
 Data File : BG021337.D
 Acq On : 7 Mar 2016 13:25
 Operator : UM/SJ
 Sample : H1625-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHFF1

Manual Integrations
 APPROVED

Sohil
 3/8/2016 2:43:31 PM

Quant Time: Mar 08 00:11:30 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	10955	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	50497	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	28514	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	62593m	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	72968	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	65829	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	714	2.65	ng/uL	0.00
5) Phenol-d5	7.27	99	17785	15.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	13676	17.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	13359	16.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	14510	15.84	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	7072	17.29	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	7383	16.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	13054	16.75	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	10120	10.24	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	45480	19.03	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	58117	19.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	7363	15.81	ng/ul	0.00
58) Fluorene-d10	15.72	176	41650	19.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	6835	15.22	ng/ul	0.00
71) Anthracene-d10	17.57	188	64895	20.85	ng/ul	0.00
79) Pyrene-d10	19.85	212	72304	19.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	71224	20.04	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	14.18	163	17352	6.75 ng/ul#	98

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

Quantitation Report (Qedit)

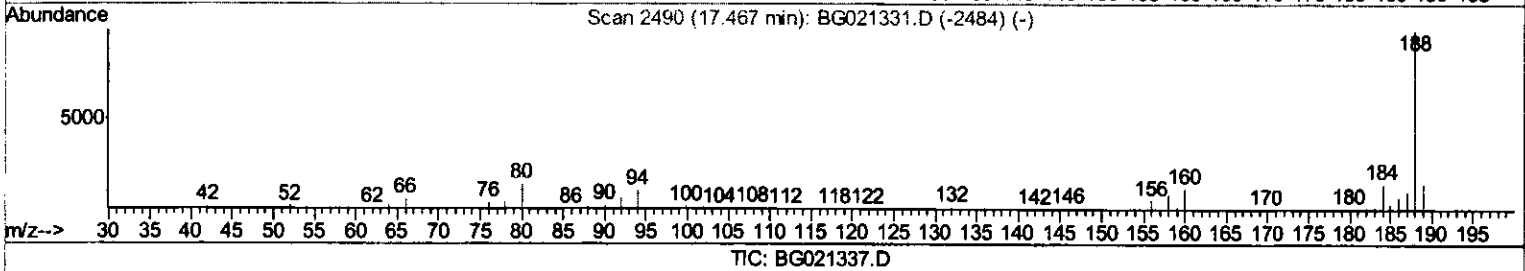
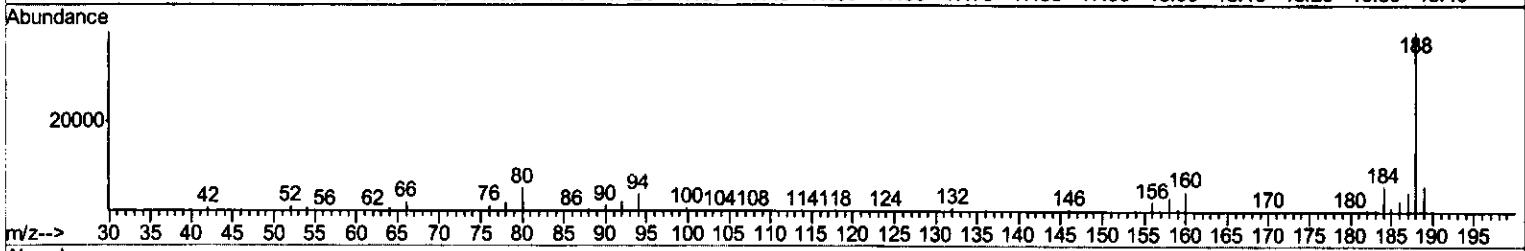
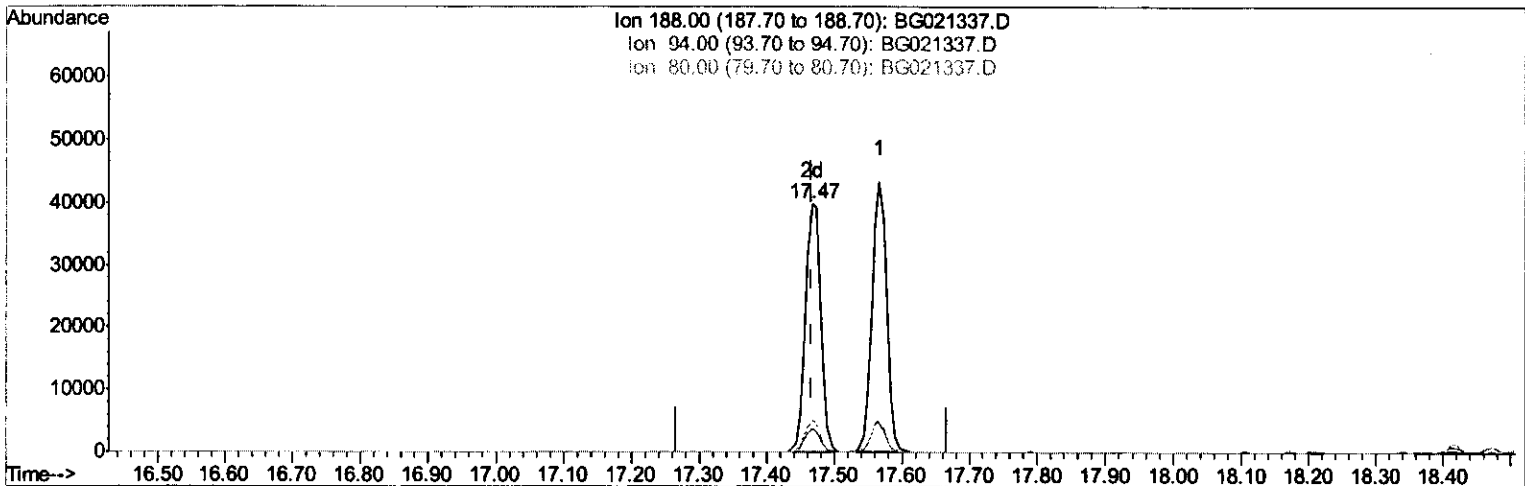
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(62) Phenanthrene-d10 (I)

17.467min (-0.000) 20.00ng/ul m

response 62593

Ion	Exp%	Act%
188.00	100	100
94.00	9.30	9.65
80.00	10.60	13.06#
0.00	0.00	0.00

U.M
 03/11/16

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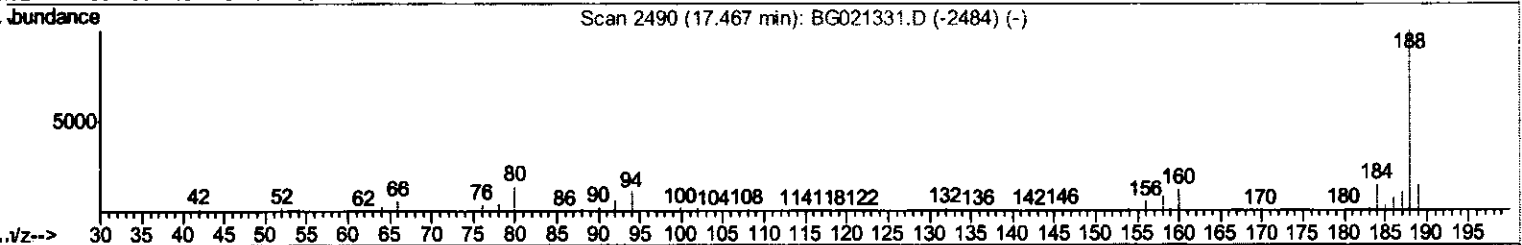
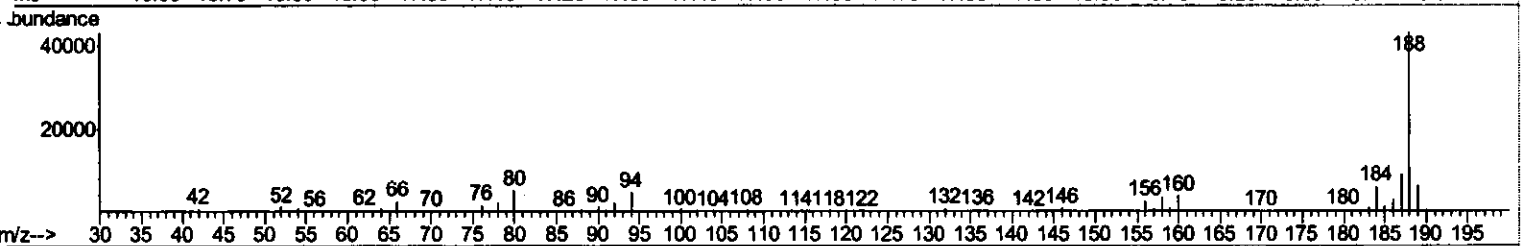
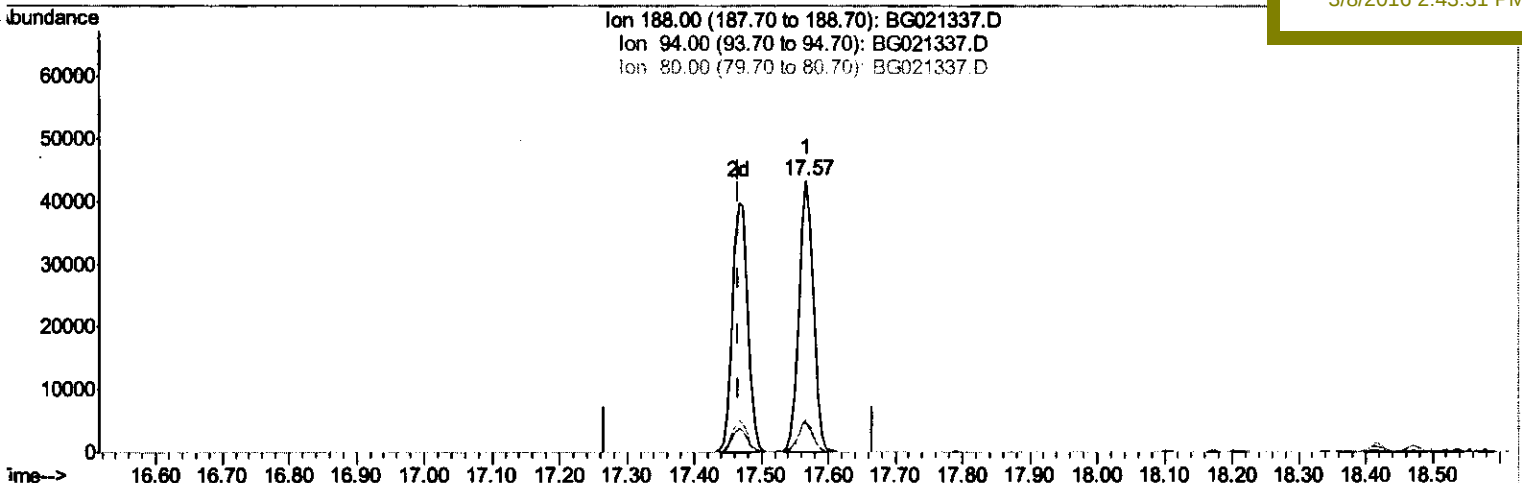
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TIC: BG021337.D

(62) Phenanthrene-d10 (I)

17.567min (+0.100) 20.00ng/ul

response 64895

Ion	Exp%	Act%
188.00	100	100
94.00	9.30	11.09
80.00	10.60	12.02
0.00	0.00	0.00