

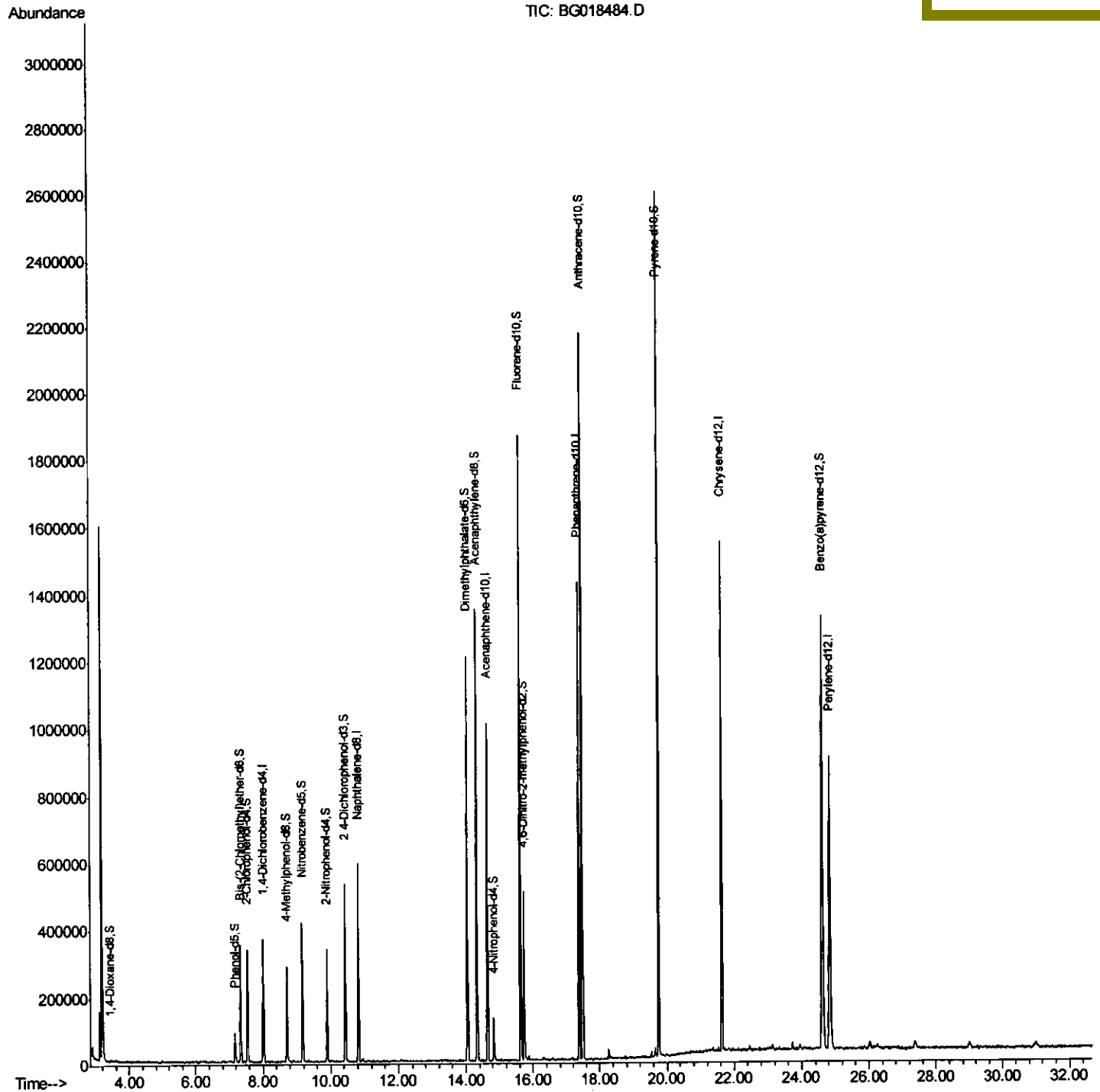
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081915\
Data File : BG018484.D
Acq On : 19 Aug 2015 21:29
Operator : UM/MA
Sample : G3302-15
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0553

Quant Time: Aug 20 01:47:28 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 20 01:31:35 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

apatel
8/20/2015 8:36:02 AM



Quantitation Report (Qedit)

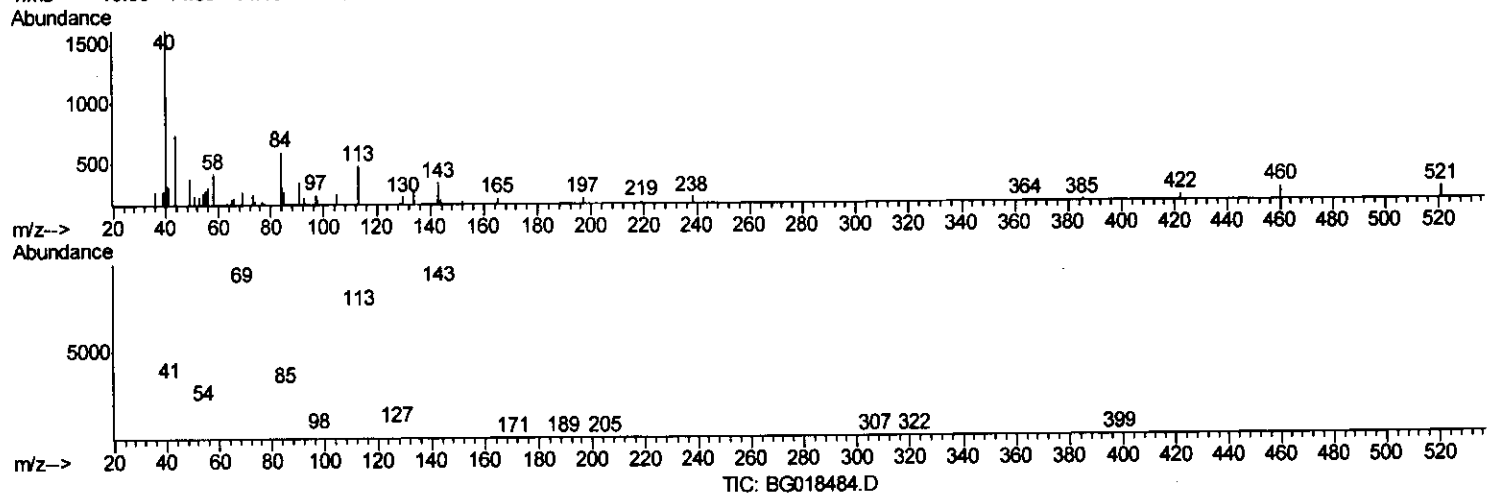
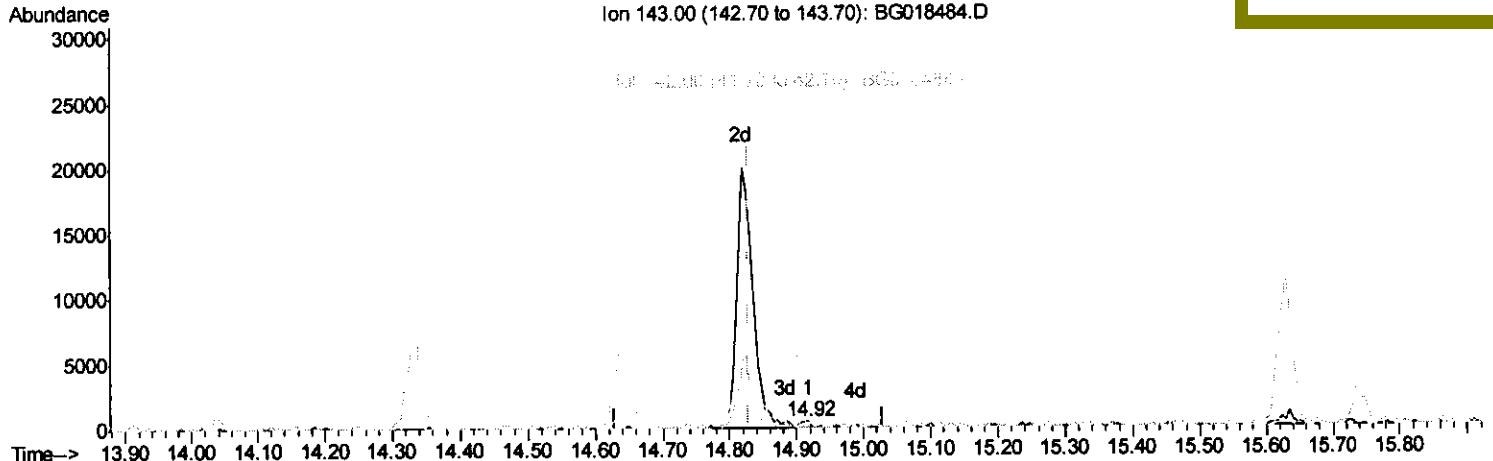
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(52) 4-Nitrophenol-d4 (S)

14.918min (+0.089) 0.10ng/ul

response 504

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	89.91
41.00	51.70	57.94
42.00	30.70	28.60

Quantitation Report (Qedit)

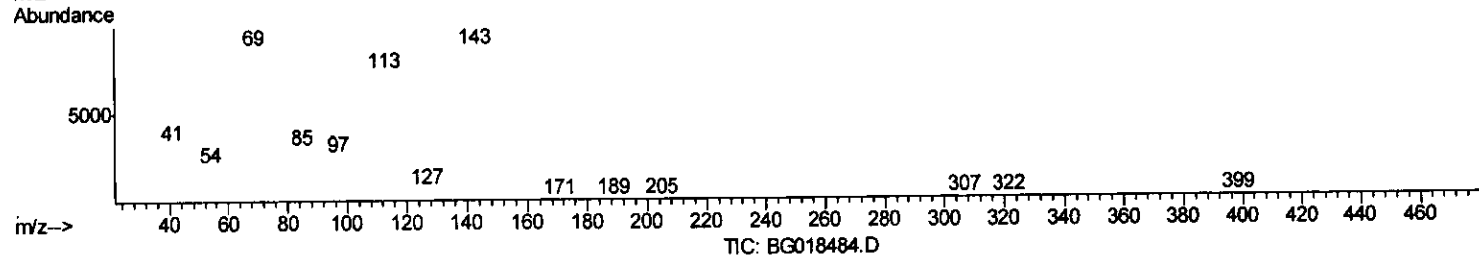
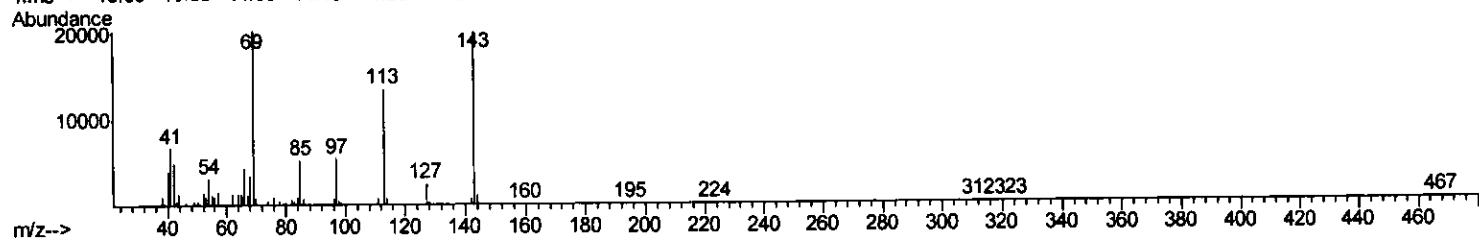
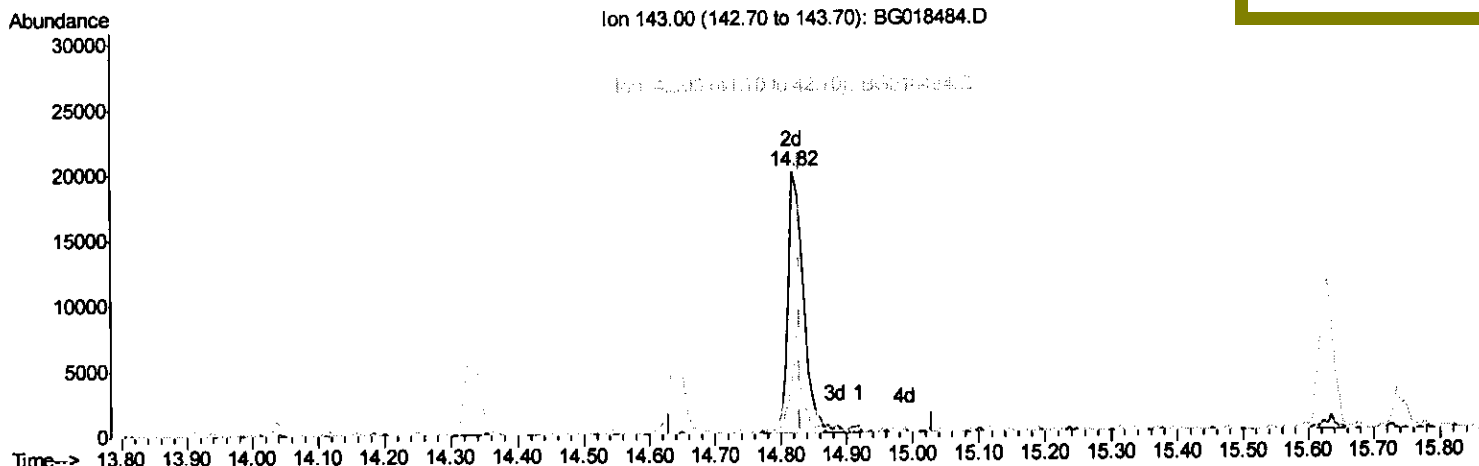
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 Data File : BG018484.D
 Acq On : 19 Aug 2015 21:29
 Operator : UM/MA
 Sample : G3302-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0553

Quant Time: Aug 20 01:33:00 2015
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Manual Integrations
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(52) 4-Nitrophenol-d4 (S)

14.818min (-0.011) 6.62ng/ul m

response 32983

Ion	Exp%	Act%
143.00	100	100
113.00	83.50	67.13
41.00	51.70	33.90#
42.00	30.70	25.27

M.A
 8/20/15

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081915\
 Data File : BG018484.D
 Acq On : 19 Aug 2015 21:29
 Operator : UM/MA
 Sample : G3302-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0553

Quant Time: Aug 20 01:47:28 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 20 01:31:35 2015
 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	103324	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	493868	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	329113	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.38	188	857727	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	872102	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	855226	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	2725	1.17	ng/uL	0.00
5) Phenol-d5	7.17	99	61847	6.59	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.33	67	164062	28.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	157432	21.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	119319	15.14	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	109559	28.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	110828	28.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	208173	25.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	5152	0.55	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	807441	29.16	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	998771	28.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	32983m	6.62	ng/ul	-0.01
58) Fluorene-d10	15.63	176	738156	30.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	106145	25.16	ng/ul	0.00
71) Anthracene-d10	17.48	188	1194504	29.12	ng/ul	0.00
79) Pyrene-d10	19.77	212	1302755	28.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	1296632	28.56	ng/ul	0.00

M.A
 8/20/15

Target Compounds Qvalue

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