

Quantitation Report (QT Reviewed)

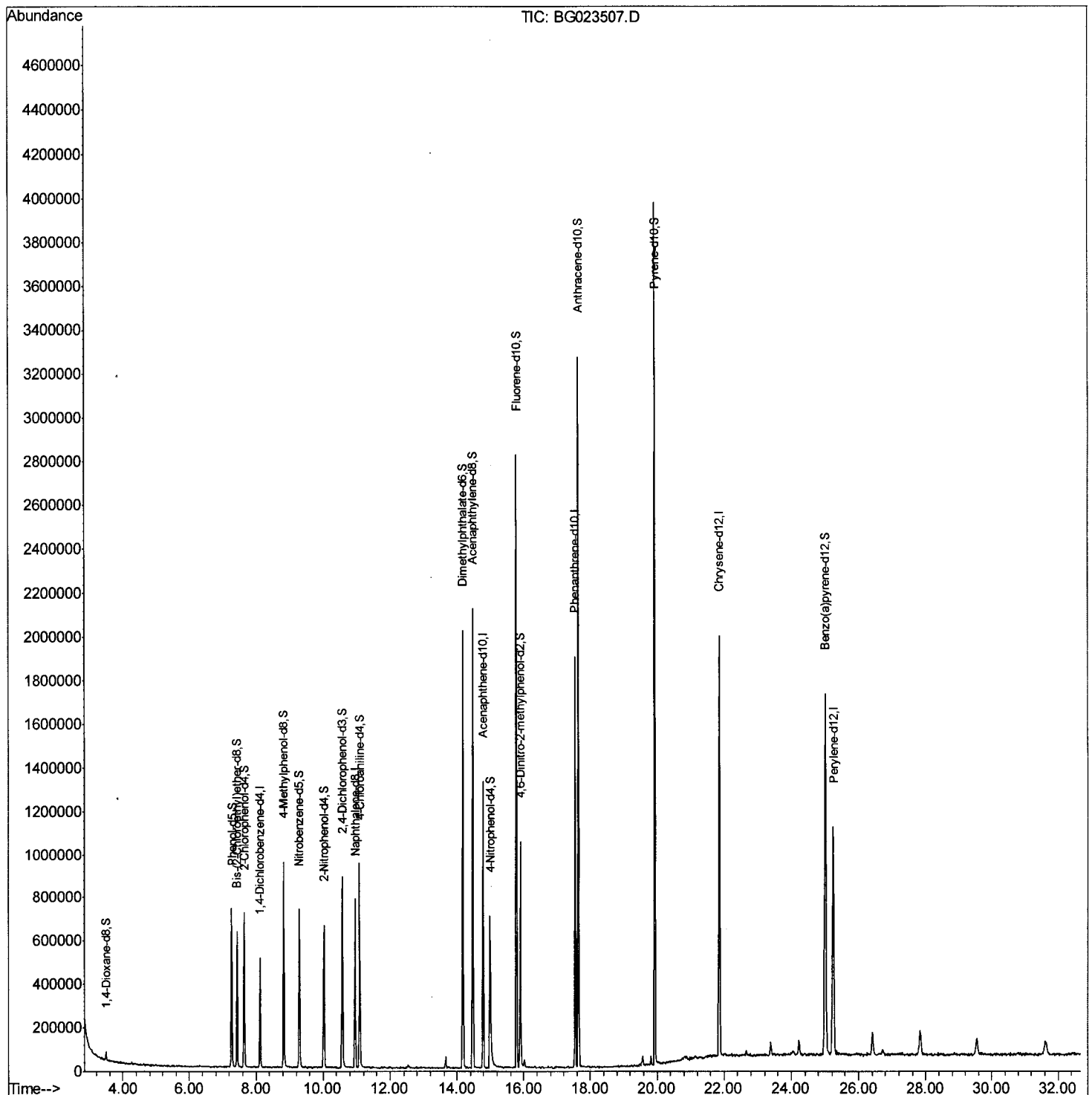
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023507.D
 Acq On : 6 Aug 2016 3:48
 Operator : UM/SJ
 Sample : PB92603BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK03

Manual Integrations
 APPROVED

sohil
 8/8/2016 6:56:37 PM

Quant Time: Aug 06 05:22:24 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 08:31:13 2004
 Response via : Initial Calibration



Quantitation Report (Qedit)

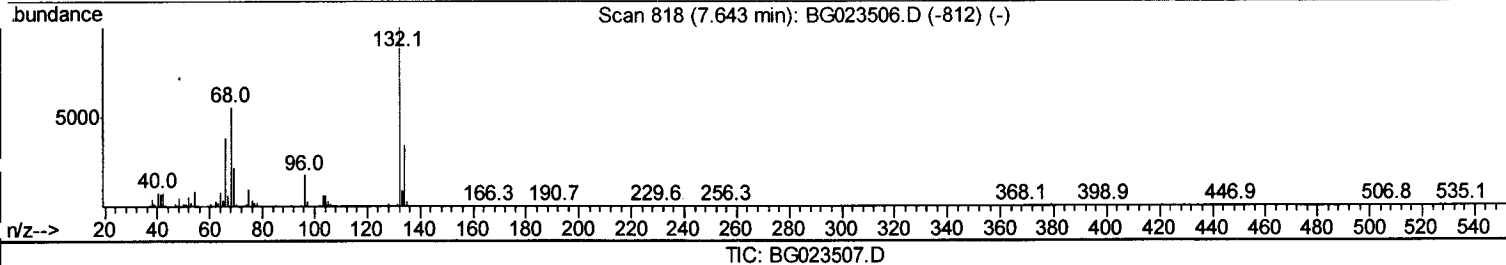
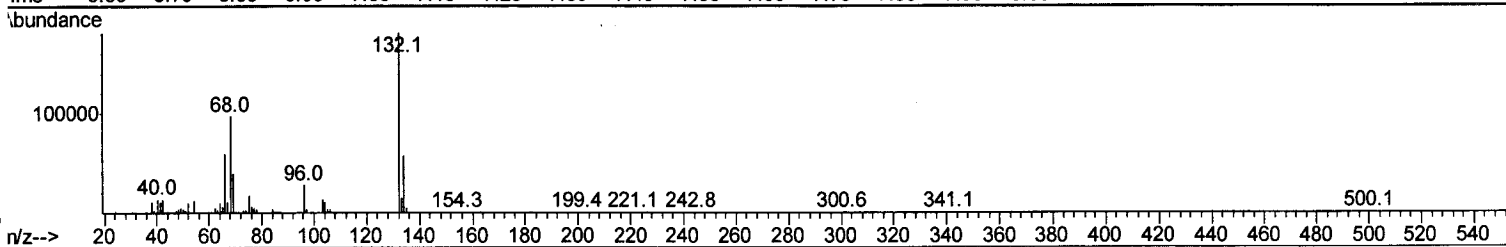
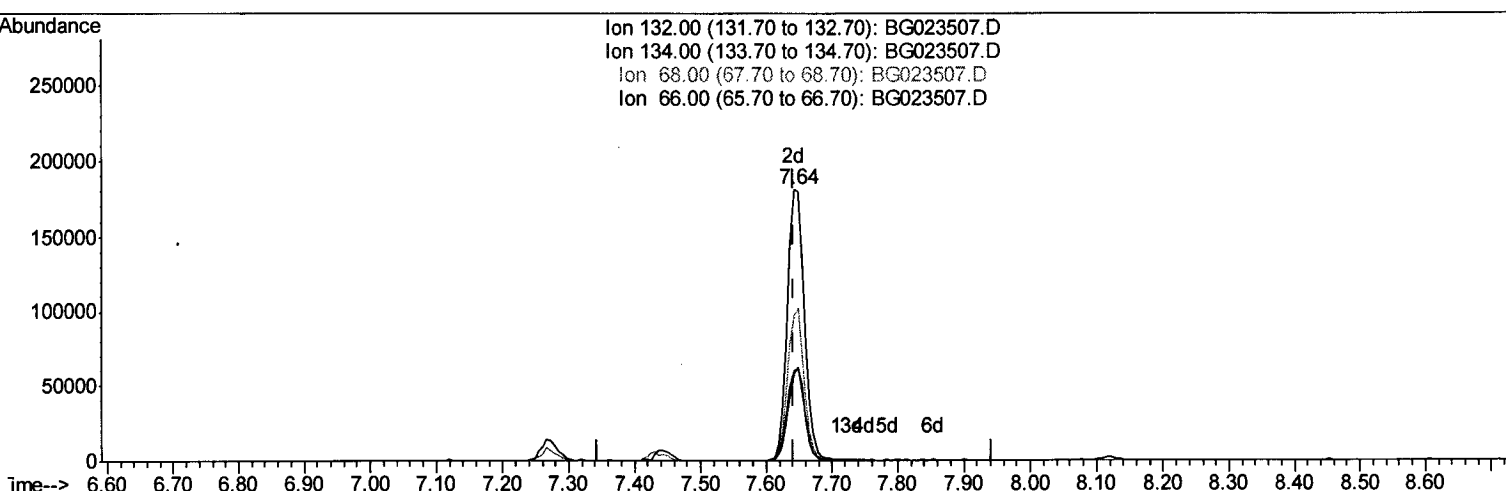
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023507.D
 Acq On : 6 Aug 2016 3:48
 Operator : UM/SJ
 Sample : PB92603BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK03

Manual Integrations
 APPROVED

sohil
 8/8/2016 6:56:37 PM

Quant Time: Aug 06 05:21:40 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 08:31:13 2004
 Response via : Initial Calibration



(9) 2-Chlorophenol-d4 (S)

7.643min (-0.000) 34.67ng/ul m U.M

response 320910

08/09/16

Ion	Exp%	Act%
132.00	100	100
134.00	33.40	31.84
68.00	35.10	53.91#
66.00	22.80	33.08#

Quantitation Report (Qedit)

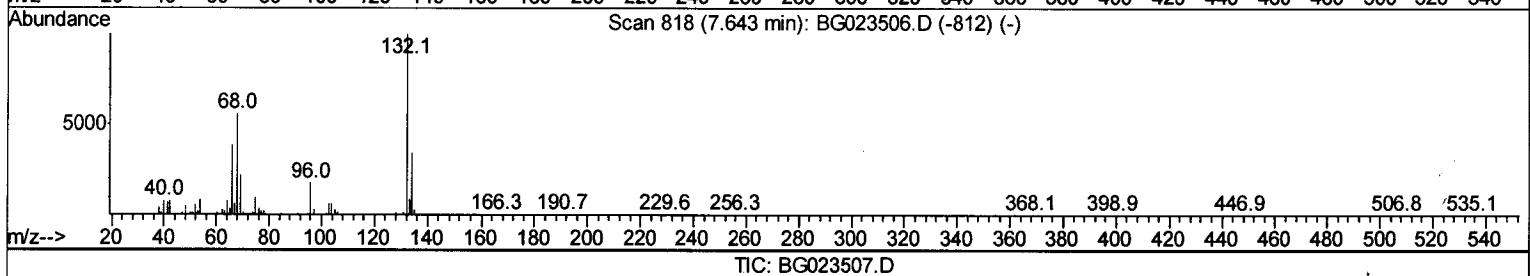
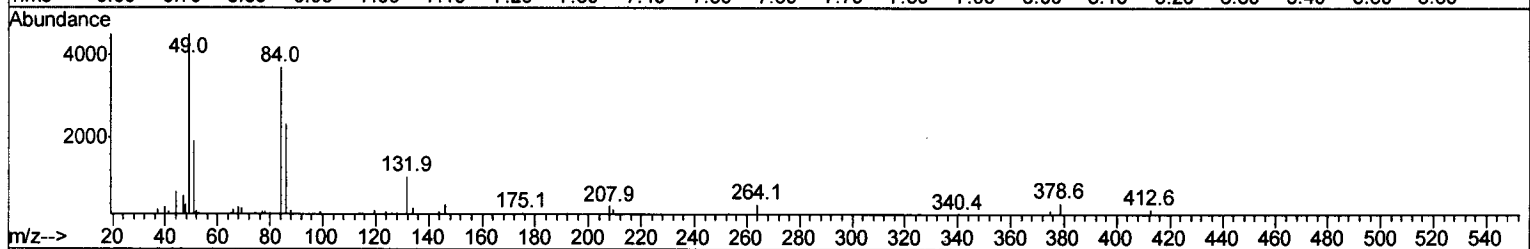
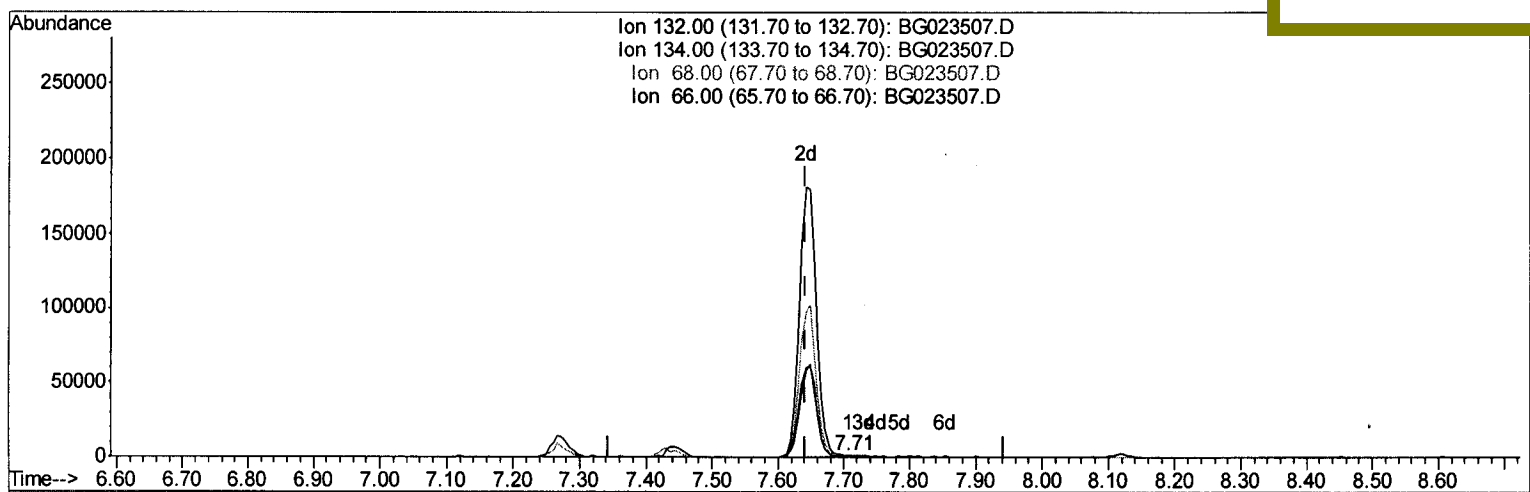
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023507.D
 Acq On : 6 Aug 2016 3:48
 Operator : UM/SJ
 Sample : PB92603BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampleId :
 SBLK03

Quant Time: Aug 06 05:21:40 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 08:31:13 2004
 Response via : Initial Calibration

Manual Integrations
APPROVED

sohil
 8/8/2016 6:56:37 PM



(9) 2-Chlorophenol-d4 (S)

7.707min (+0.064) 0.09ng/ul

response 855

Ion	Exp%	Act%
132.00	100	100
134.00	33.40	30.09
68.00	35.10	30.65
66.00	22.80	26.96

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023507.D
 Acq On : 6 Aug 2016 3:48
 Operator : UM/SJ
 Sample : PB92603BL
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK03

Manual Integrations
 APPROVED

sohil
 8/8/2016 6:56:37 PM

Quant Time: Aug 06 05:22:24 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 08:31:13 2004
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	134687	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	616424	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	443516	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1104539	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1126296	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1073851	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	18030	5.69	ng/uL	0.00
5) Phenol-d5	7.27	99	453389	33.42	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.43	67	323868	37.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	320910m	34.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	361175	34.10	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	177338	36.50	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	213949	38.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	343245	32.61	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	498419	40.36	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	1310173	36.08	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	1454422	35.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	196583	31.71	ng/ul	0.00
57) Fluorene-d10	15.78	176	1171726	34.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	229874	32.44	ng/ul	0.00
70) Anthracene-d10	17.64	188	1759309	35.35	ng/ul	0.00
76) Pyrene-d10	19.93	212	1990456	34.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1842469	37.91	ng/ul	0.00

SUM
 8/8/2016

Target Compounds Ovalue

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