

Data Path : Z:\HPCHEM1\BNA_G\Data\BG041015\
 Data File : BG016357.D
 Acq On : 11 Apr 2015 16:21
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 13 05:01:18 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 04:17:17 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	99	-0.01
2	1,4-Dioxane	40.000	0.329	99.2#	1	-0.02
3	Pyridine	40.000	0.000	100.0#	0	-3.57#
4	n-Nitrosodimethylamine	40.000	0.347	99.1#	1	-0.03
5 S	2-Fluorophenol	80.000	95.126	-18.9	119	0.00
6	Aniline	40.000	0.000	100.0#	0	-7.03#
7 S	Phenol-d6	80.000	90.447	-13.1	112	0.00
8	2-Chlorophenol	40.000	0.000	100.0#	0	-7.26#
9	Benzaldehyde	40.000	0.214	99.5#	1	0.04
10 C	Phenol	40.000	0.312	99.2#	1	0.00
11	bis(2-Chloroethyl)ether	40.000	0.109	99.7#	0	0.09
12	1,3-Dichlorobenzene	40.000	0.000	100.0#	0	-7.59#
13 C	1,4-Dichlorobenzene	40.000	0.000	100.0#	0	-7.73#
14	1,2-Dichlorobenzene	40.000	0.000	100.0#	0	-8.05#
15	Benzyl Alcohol	40.000	1.002	97.5#	2	0.07
16	2,2'-oxybis(1-Chloropropane)	40.000	0.000	100.0#	0	-8.24#
17	2-Methylphenol	40.000	0.000	100.0#	0	-8.15#
18	Hexachloroethane	40.000	0.000	100.0#	0	-8.77#
19 P	n-Nitroso-di-n-propylamine	40.000	0.000	100.0#	0	-8.50#
20	3+4-Methylphenols	40.000	0.000	100.0#	0	-8.47#
21 I	Naphthalene-d8	20.000	20.000	0.0	86	-0.02
22	Acetophenone	40.000	0.000	100.0#	0	-8.52#
23 S	Nitrobenzene-d5	80.000	58.282	27.1#	63	-0.01
24	Nitrobenzene	40.000	0.145	99.6#	0	-0.05
25	Isophorone	40.000	0.005	100.0#	0	-0.04
26 C	2-Nitrophenol	40.000	0.000	100.0#	0	-9.61#
27	2,4-Dimethylphenol	40.000	0.000	100.0#	0	-9.67#
28	bis(2-Chloroethoxy)methane	40.000	0.000	100.0#	0	-9.90#
29 C	2,4-Dichlorophenol	40.000	0.000	100.0#	0	-10.14#
30	1,2,4-Trichlorobenzene	40.000	0.000	100.0#	0	-10.35#
31	Naphthalene	40.000	0.000	100.0#	0	-10.54#
32	Benzoic acid	40.000	0.000	100.0#	0	-9.80#
33	4-Chloroaniline	40.000	0.000	100.0#	0	-10.65#
34 C	Hexachlorobutadiene	40.000	0.000	100.0#	0	-10.82#
35	Caprolactam	40.000	0.000	100.0#	0	-11.41#
36 C	4-Chloro-3-methylphenol	40.000	0.000	100.0#	0	-11.78#
37	2-Methylnaphthalene	40.000	0.000	100.0#	0	-12.15#
38 I	Acenaphthene-d10	20.000	20.000	0.0	85	-0.01
39	1,2,4,5-Tetrachlorobenzene	40.000	0.000	100.0#	0	-12.52#
40 P	Hexachlorocyclopentadiene	40.000	0.000	100.0#	0	-12.51#
41 S	2,4,6-Tribromophenol	80.000	92.284	-15.4	98	-0.01
42 C	2,4,6-Trichlorophenol	40.000	0.000	100.0#	0	-12.77#
43	2,4,5-Trichlorophenol	40.000	0.000	100.0#	0	-12.84#
44 S	2-Fluorobiphenyl	80.000	52.104	34.9#	58	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	0.000	100.0#	0	-13.17#
46	2-Chloronaphthalene	40.000	0.000	100.0#	0	-13.21#
47	2-Nitroaniline	40.000	0.000	100.0#	0	-13.42#
48	Acenaphthylene	40.000	0.000	100.0#	0	-14.06#
49	Dimethylphthalate	40.000	3.273	91.8#	7	-0.02
50	2,6-Dinitrotoluene	40.000	0.142	99.6#	0	-0.13
51 C	Acenaphthene	40.000	0.053	99.9#	0	-0.08
52	3-Nitroaniline	40.000	0.000	100.0#	0	-14.25#
53 P	2,4-Dinitrophenol	40.000	0.000	100.0#	0	-14.46#
54	Dibenzofuran	40.000	0.000	100.0#	0	-14.74#
55 P	4-Nitrophenol	40.000	0.000	100.0#	0	-14.56#
56	2,4-Dinitrotoluene	40.000	0.000	100.0#	0	-14.71#
57	Fluorene	40.000	0.000	100.0#	0	-15.39#
58	2,3,4,6-Tetrachlorophenol	40.000	0.000	100.0#	0	-14.97#
59	Diethylphthalate	40.000	0.046	99.9#	0	-0.01
60	4-Chlorophenyl-phenylether	40.000	0.000	100.0#	0	-15.38#
61	4-Nitroaniline	40.000	0.000	100.0#	0	-15.41#
62	Azobenzene	40.000	0.073	99.8#	0	0.14
63 I	Phenanthrene-d10	20.000	20.000	0.0	85	-0.01
64	4,6-Dinitro-2-methylphenol	40.000	0.000	100.0#	0	-15.47#
65 c	n-Nitrosodiphenylamine	40.000	0.000	100.0#	0	-15.60#
66	4-Bromophenyl-phenylether	40.000	0.000	100.0#	0	-16.28#
67	Hexachlorobenzene	40.000	0.000	100.0#	0	-16.39#
68	Atrazine	40.000	0.000	100.0#	0	-16.55#
69 C	Pentachlorophenol	40.000	0.000	100.0#	0	-16.73#
70	Phenanthrene	40.000	0.006	100.0#	0	-0.06
71	Anthracene	40.000	0.006	100.0#	0	-0.15
72	Carbazole	40.000	0.003	100.0#	0	-0.12
73	Di-n-butylphthalate	40.000	0.041	99.9#	0	-0.01
74 C	Fluoranthene	40.000	0.003	100.0#	0	-0.01
75 I	Chrysene-d12	20.000	20.000	0.0	85	-0.02
76	Benzidine	40.000	0.000	100.0#	0	-19.33#
77	Pyrene	40.000	0.000	100.0#	0	-19.50#
78 S	Terphenyl-d14	80.000	48.652	39.2#	53	-0.01
79	Butylbenzylphthalate	40.000	0.036	99.9#	0	-0.02
80	Benzo(a)anthracene	40.000	0.046	99.9#	0	0.00
81	3,3'-Dichlorobenzidine	40.000	0.000	100.0#	0	-21.18#
82	Chrysene	40.000	0.048	99.9#	0	-0.05
83	Bis(2-ethylhexyl)phthalate	40.000	0.338	99.2#	1	-0.02
84 c	Di-n-octyl phthalate	40.000	0.005	100.0#	0	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	0.005	100.0#	0	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	82	-0.02
87	Benzo(b)fluoranthene	40.000	0.022	99.9#	0	-0.02

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88	Benzo(k)fluoranthene	40.000	0.004	100.0#	0	-0.03
89 C	Benzo(a)pyrene	40.000	0.008	100.0#	0	-0.02
90	Dibenzo(a,h)anthracene	40.000	0.018	100.0#	0	-0.03
91	Benzo(g,h,i)perylene	40.000	0.004	100.0#	0	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 13