

Data Path : Z:\HPCHEM1\BNA_F\Data\BF031015\
 Data File : BF077658.D
 Acq On : 10 Mar 2015 13:52
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 11 00:54:39 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 11 00:54:19 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	62	-0.04
2	1,4-Dioxane	40.000	44.930	-12.3	70	-0.06
3	Pyridine	40.000	38.376	4.1	56	-0.06
4	n-Nitrosodimethylamine	40.000	42.772	-6.9	68	-0.07
5 S	2-Fluorophenol	80.000	90.478	-13.1	69	-0.04
6	Aniline	40.000	38.245	4.4	57	-0.04
7 S	Phenol-d6	80.000	77.181	3.5	58	-0.04
8	2-Chlorophenol	40.000	38.254	4.4	58	-0.04
9	Benzaldehyde	40.000	45.918	-14.8	72	-0.04
10 C	Phenol	40.000	37.096	7.3	54	-0.04
11	bis(2-Chloroethyl)ether	40.000	39.882	0.3	62	-0.04
12	1,3-Dichlorobenzene	40.000	37.854	5.4	57	-0.04
13 C	1,4-Dichlorobenzene	40.000	38.635	3.4	58	-0.04
14	1,2-Dichlorobenzene	40.000	39.613	1.0	59	-0.04
15	Benzyl Alcohol	40.000	37.666	5.8	57	-0.04
16	2,2'-oxybis(1-Chloropropane	40.000	35.703	10.7	53	-0.04
17	2-Methylphenol	40.000	38.557	3.6	55	-0.04
18	Hexachloroethane	40.000	38.776	3.1	59	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	37.134	7.2	55	-0.04
20	3+4-Methylphenols	40.000	38.343	4.1	57	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	61	-0.04
22	Acetophenone	40.000	39.430	1.4	62	-0.04
23 S	Nitrobenzene-d5	80.000	80.765	-1.0	60	-0.04
24	Nitrobenzene	40.000	39.774	0.6	60	-0.04
25	Isophorone	40.000	37.282	6.8	53	-0.04
26 C	2-Nitrophenol	40.000	46.611	-16.5	64	-0.04
27	2,4-Dimethylphenol	40.000	39.305	1.7	59	-0.04
28	bis(2-Chloroethoxy)methane	40.000	39.215	2.0	58	-0.04
29 C	2,4-Dichlorophenol	40.000	38.726	3.2	57	-0.04
30	1,2,4-Trichlorobenzene	40.000	37.101	7.2	55	-0.04
31	Naphthalene	40.000	38.092	4.8	58	-0.04
32	Benzoic acid	40.000	50.619	-26.5#	71	-0.04
33	4-Chloroaniline	40.000	38.339	4.2	56	-0.04
34 C	Hexachlorobutadiene	40.000	36.604	8.5	55	-0.04
35	Caprolactam	40.000	38.666	3.3	56	-0.04
36 C	4-Chloro-3-methylphenol	40.000	38.500	3.8	55	-0.04
37	2-Methylnaphthalene	40.000	37.450	6.4	54	-0.04
38 I	Acenaphthene-d10	20.000	20.000	0.0	55	-0.04
39	1,2,4,5-Tetrachlorobenzene	40.000	39.578	1.1	52	-0.04
40 P	Hexachlorocyclopentadiene	40.000	38.077	4.8	47	-0.04
41 S	2,4,6-Tribromophenol	80.000	85.220	-6.5	54	-0.04
42 C	2,4,6-Trichlorophenol	40.000	40.915	-2.3	52	-0.04
43	2,4,5-Trichlorophenol	40.000	43.240	-8.1	56	-0.04
44 S	2-Fluorobiphenyl	80.000	84.348	-5.4	57	-0.04
45	1,1'-Biphenyl	40.000	39.959	0.1	53	-0.04
46	2-Chloronaphthalene	40.000	41.140	-2.9	56	-0.04
47	2-Nitroaniline	40.000	43.817	-9.5	57	-0.04

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	Acenaphthylene	40.000	42.050	-5.1	56	-0.04
49	Dimethylphthalate	40.000	40.472	-1.2	54	-0.04
50	2,6-Dinitrotoluene	40.000	46.840	-17.1	57	-0.04
51 C	Acenaphthene	40.000	39.682	0.8	52	-0.04
52	3-Nitroaniline	40.000	43.722	-9.3	55	-0.04
53 P	2,4-Dinitrophenol	40.000	48.418	-21.0	63	-0.04
54	Dibenzofuran	40.000	39.454	1.4	52	-0.04
55 P	4-Nitrophenol	40.000	42.278	-5.7	52	-0.04
56	2,4-Dinitrotoluene	40.000	45.651	-14.1	55	-0.04
57	Fluorene	40.000	40.823	-2.1	54	-0.04
58	2,3,4,6-Tetrachlorophenol	40.000	41.642	-4.1	52	-0.04
59	Diethylphthalate	40.000	39.647	0.9	53	-0.04
60	4-Chlorophenyl-phenylether	40.000	39.423	1.4	52	-0.04
61	4-Nitroaniline	40.000	45.481	-13.7	58	-0.04
62	Azobenzene	40.000	39.459	1.4	51	-0.04
63 I	Phenanthrene-d10	20.000	20.000	0.0	59	-0.04
64	4,6-Dinitro-2-methylphenol	40.000	40.629	-1.6	59	-0.04
65 c	n-Nitrosodiphenylamine	40.000	36.393	9.0	52	-0.04
66	4-Bromophenyl-phenylether	40.000	33.828	15.4	50	-0.04
67	Hexachlorobenzene	40.000	34.494	13.8	52	-0.04
68	Atrazine	40.000	31.883	20.3	50	-0.04
69 C	Pentachlorophenol	40.000	35.368	11.6	49	-0.04
70	Phenanthrene	40.000	36.400	9.0	54	-0.04
71	Anthracene	40.000	36.915	7.7	56	-0.04
72	Carbazole	40.000	37.480	6.3	53	-0.04
73	Di-n-butylphthalate	40.000	36.711	8.2	51	-0.04
74 C	Fluoranthene	40.000	36.938	7.7	53	-0.05
75 I	Chrysene-d12	20.000	20.000	0.0	57	-0.03
76	Benzydine	40.000	39.280	1.8	60	-0.04
77	Pyrene	40.000	37.233	6.9	53	-0.05
78 S	Terphenyl-d14	80.000	72.685	9.1	52	-0.04
79	Butylbenzylphthalate	40.000	37.969	5.1	51	-0.04
80	Benzo(a)anthracene	40.000	38.059	4.9	55	-0.03
81	3,3'-Dichlorobenzidine	40.000	39.363	1.6	55	-0.03
82	Chrysene	40.000	37.829	5.4	55	-0.03
83	Bis(2-ethylhexyl)phthalate	40.000	35.230	11.9	49	-0.02
84 c	Di-n-octyl phthalate	40.000	37.504	6.2	51	0.02
85	Indeno(1,2,3-cd)pyrene	40.000	40.550	-1.4	57	0.04
86 I	Perylene-d12	20.000	20.000	0.0	59	0.05
87	Benzo(b)fluoranthene	40.000	37.679	5.8	53	0.02
88	Benzo(k)fluoranthene	40.000	39.995	0.0	63	0.03
89 C	Benzo(a)pyrene	40.000	39.000	2.5	56	0.04
90	Dibenzo(a,h)anthracene	40.000	40.286	-0.7	58	0.04
91	Benzo(g,h,i)perylene	40.000	40.022	-0.1	58	0.03

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Compound	Amount	Calc.	%Dev	Area	% Dev(min)

(#) = Out of Range	SPCC's out = 0 CCC's out = 0				