

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012015\
 Data File : BF076978.D
 Acq On : 21 Jan 2015 00:13
 Operator : IZ / TP
 Sample : SSTDCCC040
 Misc : W
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 21 10:18:46 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 21 01:04:46 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	78	0.00
2	1,4-Dioxane	40.000	35.910	10.2	74	0.03
3	Pyridine	40.000	33.773	15.6	55	0.03
4	n-Nitrosodimethylamine	40.000	38.754	3.1	75	0.02
5 S	2-Fluorophenol	80.000	87.041	-8.8	81	-0.02
6	Aniline	40.000	42.099	-5.2	77	0.00
7 S	Phenol-d6	80.000	85.956	-7.4	80	0.00
8	2-Chlorophenol	40.000	43.612	-9.0	80	0.00
9	Benzaldehyde	40.000	56.152	-40.4#	113	0.00
10 C	Phenol	40.000	43.580	-8.9	78	0.00
11	bis(2-Chloroethyl)ether	40.000	42.654	-6.6	81	0.00
12	1,3-Dichlorobenzene	40.000	41.469	-3.7	79	0.00
13 C	1,4-Dichlorobenzene	40.000	39.579	1.1	75	0.00
14	1,2-Dichlorobenzene	40.000	41.336	-3.3	77	0.00
15	Benzyl Alcohol	40.000	42.339	-5.8	77	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.758	-4.4	79	0.00
17	2-Methylphenol	40.000	41.794	-4.5	76	0.00
18	Hexachloroethane	40.000	40.818	-2.0	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.214	-0.5	73	0.00
20	3+4-Methylphenols	40.000	40.309	-0.8	75	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	40.978	-2.4	78	0.00
23 S	Nitrobenzene-d5	80.000	80.960	-1.2	77	0.00
24	Nitrobenzene	40.000	39.947	0.1	75	0.00
25	Isophorone	40.000	39.140	2.1	74	0.00
26 C	2-Nitrophenol	40.000	39.445	1.4	76	0.00
27	2,4-Dimethylphenol	40.000	43.453	-8.6	81	0.02
28	bis(2-Chloroethoxy)methane	40.000	42.367	-5.9	78	0.00
29 C	2,4-Dichlorophenol	40.000	42.867	-7.2	80	0.00
30	1,2,4-Trichlorobenzene	40.000	41.030	-2.6	75	0.00
31	Naphthalene	40.000	39.268	1.8	74	0.00
32	Benzoic acid	40.000	37.660	5.9	70	0.00
33	4-Chloroaniline	40.000	41.119	-2.8	78	0.00
34 C	Hexachlorobutadiene	40.000	40.328	-0.8	76	0.00
35	Caprolactam	40.000	43.130	-7.8	78	-0.02
36 C	4-Chloro-3-methylphenol	40.000	41.726	-4.3	79	0.00
37	2-Methylnaphthalene	40.000	41.372	-3.4	80	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	78	-0.02
39	1,2,4,5-Tetrachlorobenzene	40.000	42.257	-5.6	80	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.993	2.5	76	0.00
41 S	2,4,6-Tribromophenol	80.000	92.414	-15.5	83	0.02
42 C	2,4,6-Trichlorophenol	40.000	39.093	2.3	71	0.00
43	2,4,5-Trichlorophenol	40.000	40.795	-2.0	74	0.00
44 S	2-Fluorobiphenyl	80.000	83.160	-3.9	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	42.658	-6.6	78	-0.02
46	2-Chloronaphthalene	40.000	40.895	-2.2	77	-0.02
47	2-Nitroaniline	40.000	42.612	-6.5	76	0.00
48	Acenaphthylene	40.000	39.180	2.1	72	0.00
49	Dimethylphthalate	40.000	41.940	-4.8	79	0.00
50	2,6-Dinitrotoluene	40.000	44.367	-10.9	78	0.00
51 C	Acenaphthene	40.000	38.513	3.7	72	0.00
52	3-Nitroaniline	40.000	39.782	0.5	75	0.00
53 P	2,4-Dinitrophenol	40.000	38.864	2.8	77	0.00
54	Dibenzofuran	40.000	41.835	-4.6	79	0.00
55 P	4-Nitrophenol	40.000	36.124	9.7	65	0.02
56	2,4-Dinitrotoluene	40.000	40.699	-1.7	78	0.00
57	Fluorene	40.000	40.253	-0.6	76	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.630	-1.6	73	0.00
59	Diethylphthalate	40.000	42.558	-6.4	79	0.02
60	4-Chlorophenyl-phenylether	40.000	42.346	-5.9	80	0.02
61	4-Nitroaniline	40.000	39.468	1.3	75	0.02
62	Azobenzene	40.000	41.262	-3.2	77	0.02
63 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.03
64	4,6-Dinitro-2-methylphenol	40.000	39.396	1.5	78	0.02
65 c	n-Nitrosodiphenylamine	40.000	40.236	-0.6	76	0.02
66	4-Bromophenyl-phenylether	40.000	41.284	-3.2	77	0.03
67	Hexachlorobenzene	40.000	41.072	-2.7	80	0.02
68	Atrazine	40.000	42.964	-7.4	77	0.03
69 C	Pentachlorophenol	40.000	39.465	1.3	79	0.03
70	Phenanthrene	40.000	38.646	3.4	76	0.03
71	Anthracene	40.000	39.995	0.0	79	0.02
72	Carbazole	40.000	39.664	0.8	76	0.03
73	Di-n-butylphthalate	40.000	44.342	-10.9	84	0.04
74 C	Fluoranthene	40.000	39.198	2.0	74	0.03
75 I	Chrysene-d12	20.000	20.000	0.0	86	0.04
76	Benzidine	40.000	44.519	-11.3	96	0.04
77	Pyrene	40.000	39.075	2.3	77	0.03
78 S	Terphenyl-d14	80.000	81.688	-2.1	82	0.04
79	Butylbenzylphthalate	40.000	44.335	-10.8	84	0.04
80	Benzo(a)anthracene	40.000	40.754	-1.9	81	0.04
81	3,3'-Dichlorobenzidine	40.000	45.564	-13.9	91	0.04
82	Chrysene	40.000	38.992	2.5	77	0.04
83	Bis(2-ethylhexyl)phthalate	40.000	44.525	-11.3	89	0.03
84 c	Di-n-octyl phthalate	40.000	45.253	-13.1	89	0.02
85	Indeno(1,2,3-cd)pyrene	40.000	37.119	7.2	73	-0.07
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Benzo(b)fluoranthene	40.000	37.096	7.3	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.972	-2.4	76	0.00
89 C	Benzo(a)pyrene	40.000	39.648	0.9	79	0.00
90	Dibenzo(a,h)anthracene	40.000	36.171	9.6	72	-0.07
91	Benzo(a,h,i)perylene	40.000	37.623	5.9	75	-0.08

(#) = Out of Range

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