

Data Path : Z:\HPCHEM1\BNA F\Data\BF010215\
 Data File : BF076724.D
 Acq On : 2 Jan 2015 14:59
 Operator : IZ / TP
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 09:39:01 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121714.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 02 22:56:46 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	83	-0.21
2	1,4-Dioxane	40.000	40.350	-0.9	83	-0.29
3	Pyridine	40.000	43.921	-9.8	93	-0.42
4	n-Nitrosodimethylamine	40.000	44.579	-11.4	91	-0.39
5 S	2-Fluorophenol	80.000	85.628	-7.0	90	-0.29
6	Aniline	40.000	42.740	-6.9	88	-0.21
7 S	Phenol-d6	80.000	88.446	-10.6	90	-0.19
8	2-Chlorophenol	40.000	43.738	-9.3	89	-0.21
9	Benzaldehyde	40.000	40.152	-0.4	82	-0.22
10 C	Phenol	40.000	41.998	-5.0	86	-0.19
11	bis(2-Chloroethyl)ether	40.000	41.974	-4.9	87	-0.19
12	1,3-Dichlorobenzene	40.000	42.355	-5.9	86	-0.21
13 C	1,4-Dichlorobenzene	40.000	43.824	-9.6	92	-0.21
14	1,2-Dichlorobenzene	40.000	43.186	-8.0	91	-0.21
15	Benzyl Alcohol	40.000	47.839	-19.6	96	-0.19
16	2,2'-oxybis(1-Chloropropane)	40.000	40.009	-0.0	82	-0.19
17	2-Methylphenol	40.000	42.549	-6.4	86	-0.18
18	Hexachloroethane	40.000	42.160	-5.4	88	-0.20
19 P	n-Nitroso-di-n-propylamine	40.000	44.385	-11.0	95	-0.18
20	3+4-Methylphenols	40.000	43.609	-9.0	89	-0.16
21 I	Naphthalene-d8	20.000	20.000	0.0	86	-0.20
22	Acetophenone	40.000	42.779	-6.9	92	-0.19
23 S	Nitrobenzene-d5	80.000	88.044	-10.1	95	-0.20
24	Nitrobenzene	40.000	41.344	-3.4	88	-0.20
25	Isophorone	40.000	41.234	-3.1	89	-0.19
26 C	2-Nitrophenol	40.000	42.892	-7.2	89	-0.20
27	2,4-Dimethylphenol	40.000	42.288	-5.7	90	-0.16
28	bis(2-Chloroethoxy)methane	40.000	42.865	-7.2	89	-0.18
29 C	2,4-Dichlorophenol	40.000	41.587	-4.0	90	-0.19
30	1,2,4-Trichlorobenzene	40.000	41.977	-4.9	89	-0.20
31	Naphthalene	40.000	39.693	0.8	86	-0.20
32	Benzoic acid	40.000	46.552	-16.4	107	-0.14
33	4-Chloroaniline	40.000	42.664	-6.7	89	-0.19
34 C	Hexachlorobutadiene	40.000	41.113	-2.8	92	-0.19
35	Caprolactam	40.000	41.489	-3.7	91	-0.19
36 C	4-Chloro-3-methylphenol	40.000	43.108	-7.8	88	-0.18
37	2-Methylnaphthalene	40.000	41.650	-4.1	88	-0.20
38 I	Acenaphthene-d10	20.000	20.000	0.0	89	-0.21
39	1,2,4,5-Tetrachlorobenzene	40.000	39.962	0.1	87	-0.20
40 P	Hexachlorocyclopentadiene	40.000	39.645	0.9	88	-0.20
41 S	2,4,6-Tribromophenol	80.000	84.195	-5.2	92	-0.22
42 C	2,4,6-Trichlorophenol	40.000	42.148	-5.4	91	-0.20
43	2,4,5-Trichlorophenol	40.000	42.984	-7.5	92	-0.20
44 S	2-Fluorobiphenyl	80.000	82.720	-3.4	93	-0.20

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.694	0.8	85	-0.20
46	2-Chloronaphthalene	40.000	41.325	-3.3	92	-0.21
47	2-Nitroaniline	40.000	43.506	-8.8	91	-0.20
48	Acenaphthylene	40.000	40.765	-1.9	90	-0.22
49	Dimethylphthalate	40.000	38.612	3.5	87	-0.20
50	2,6-Dinitrotoluene	40.000	44.982	-12.5	97	-0.20
51 C	Acenaphthene	40.000	41.101	-2.8	92	-0.22
52	3-Nitroaniline	40.000	44.887	-12.2	91	-0.20
53 P	2,4-Dinitrophenol	40.000	43.212	-8.0	100	-0.20
54	Dibenzofuran	40.000	41.941	-4.9	93	-0.21
55 P	4-Nitrophenol	40.000	40.293	-0.7	96	-0.18
56	2,4-Dinitrotoluene	40.000	43.789	-9.5	90	-0.20
57	Fluorene	40.000	41.295	-3.2	91	-0.21
58	2,3,4,6-Tetrachlorophenol	40.000	42.904	-7.3	91	-0.21
59	Diethylphthalate	40.000	39.729	0.7	88	-0.20
60	4-Chlorophenyl-phenylether	40.000	38.985	2.5	87	-0.21
61	4-Nitroaniline	40.000	42.417	-6.0	86	-0.21
62	Azobenzene	40.000	41.978	-4.9	95	-0.22
63 I	Phenanthrene-d10	20.000	20.000	0.0	87	-0.23
64	4,6-Dinitro-2-methylphenol	40.000	42.764	-6.9	95	-0.20
65 c	n-Nitrosodiphenylamine	40.000	41.383	-3.5	90	-0.21
66	4-Bromophenyl-phenylether	40.000	42.505	-6.3	92	-0.21
67	Hexachlorobenzene	40.000	40.111	-0.3	88	-0.23
68	Atrazine	40.000	43.341	-8.4	92	-0.20
69 C	Pentachlorophenol	40.000	46.119	-15.3	99	-0.22
70	Phenanthrene	40.000	41.329	-3.3	89	-0.23
71	Anthracene	40.000	39.953	0.1	89	-0.23
72	Carbazole	40.000	40.359	-0.9	86	-0.23
73	Di-n-butylphthalate	40.000	40.894	-2.2	89	-0.21
74 C	Fluoranthene	40.000	40.890	-2.2	91	-0.24
75 I	Chrysene-d12	20.000	20.000	0.0	88	-0.27
76	Benzidine	40.000	36.463	8.8	78	-0.23
77	Pyrene	40.000	41.001	-2.5	93	-0.26
78 S	Terphenyl-d14	80.000	76.684	4.1	86	-0.23
79	Butylbenzylphthalate	40.000	40.375	-0.9	89	-0.23
80	Benzo(a)anthracene	40.000	39.975	0.1	91	-0.27
81	3,3'-Dichlorobenzidine	40.000	42.945	-7.4	92	-0.26
82	Chrysene	40.000	39.433	1.4	88	-0.27
83	Bis(2-ethylhexyl)phthalate	40.000	35.872	10.3	79	-0.22
84 c	Di-n-octyl phthalate	40.000	36.688	8.3	82	-0.24
85	Indeno(1,2,3-cd)pyrene	40.000	41.754	-4.4	98	-0.44
86 I	Perylene-d12	20.000	20.000	0.0	94	-0.29
87	Benzo(b)fluoranthene	40.000	39.493	1.3	92	-0.29

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.965	-2.4	92	-0.29
89 C	Benzo(a)pyrene	40.000	40.236	-0.6	92	-0.30
90	Dibenzo(a,h)anthracene	40.000	41.121	-2.8	96	-0.43
91	Benzo(a,h,i)perylene	40.000	42.784	-7.0	100	-0.50

(#) = Out of Range

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