

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_N\DATA\BN021318\
 Data File : BN000066.D
 Acq On : 13 Feb 2018 09:00
 Operator : JU/SJ
 Sample : SSTDC0040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDC0040

Quant Time: Feb 13 09:34:16 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\8270-BN020718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 07 18:24:45 2018
 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	114	0.00
2	1,4-Dioxane	40.000	37.580	6.1	108	0.00
3	Pyridine	40.000	39.503	1.2	108	0.00
4	n-Nitrosodimethylamine	40.000	38.323	4.2	109	0.00
5 S	2-Fluorophenol	80.000	78.964	1.3	110	0.00
6	Aniline	40.000	39.993	0.0	110	0.00
7 S	Phenol-d6	80.000	80.295	-0.4	109	0.00
8	2-Chlorophenol	40.000	39.633	0.9	110	0.00
9	Benzaldehyde	40.000	35.893	10.3	99	0.00
10 C	Phenol	40.000	39.749	0.6	109	0.00
11	bis(2-Chloroethyl)ether	40.000	38.802	3.0	109	0.00
12	1,3-Dichlorobenzene	40.000	38.484	3.8	110	0.00
13 C	1,4-Dichlorobenzene	40.000	38.559	3.6	110	0.00
14	1,2-Dichlorobenzene	40.000	38.886	2.8	110	0.00
15	Benzyl Alcohol	40.000	40.085	-0.2	107	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.260	4.4	108	0.00
17	2-Methylphenol	40.000	40.287	-0.7	109	0.00
18	Hexachloroethane	40.000	39.166	2.1	110	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.454	1.4	106	0.00
20	3+4-Methylphenols	40.000	40.615	-1.5	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	38.641	3.4	109	-0.01
23 S	Nitrobenzene-d5	80.000	79.766	0.3	109	0.00
24	Nitrobenzene	40.000	39.253	1.9	108	0.00
25	Isophorone	40.000	39.049	2.4	105	0.00
26 C	2-Nitrophenol	40.000	36.475	8.8	110	0.00
27	2,4-Dimethylphenol	40.000	38.206	4.5	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.247	4.4	108	0.00
29 C	2,4-Dichlorophenol	40.000	38.473	3.8	108	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.954	5.1	109	0.00
31	Naphthalene	40.000	38.062	4.8	108	0.00
32	Benzoic acid	40.000	36.006	10.0	110	0.00
33	4-Chloroaniline	40.000	39.189	2.0	108	0.00
34 C	Hexachlorobutadiene	40.000	38.156	4.6	109	0.00
35	Caprolactam	40.000	36.946	7.6	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.052	4.9	106	0.00
37	2-Methylnaphthalene	40.000	38.298	4.3	108	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.519	3.7	109	0.00
40 P	Hexachlorocyclopentadiene	40.000	39.367	1.6	114	0.00
41 S	2,4,6-Tribromophenol	80.000	77.934	2.6	110	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.857	2.9	107	0.00
43	2,4,5-Trichlorophenol	40.000	38.831	2.9	109	0.00
44 S	2-Fluorobiphenyl	80.000	76.730	4.1	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.115	4.7	107	0.00
46	2-Chloronaphthalene	40.000	38.380	4.0	107	0.00
47	2-Nitroaniline	40.000	37.447	6.4	108	0.00
48	Acenaphthylene	40.000	39.326	1.7	106	0.00
49	Dimethylphthalate	40.000	38.524	3.7	105	0.00
50	2,6-Dinitrotoluene	40.000	38.865	2.8	107	0.00
51 C	Acenaphthene	40.000	38.496	3.8	107	0.00
52	3-Nitroaniline	40.000	38.384	4.0	105	0.00
53 P	2,4-Dinitrophenol	40.000	37.657	5.9	116	0.00
54	Dibenzofuran	40.000	37.723	5.7	106	0.00
55 P	4-Nitrophenol	40.000	36.902	7.7	106	0.00
56	2,4-Dinitrotoluene	40.000	37.459	6.4	107	0.00
57	Fluorene	40.000	38.263	4.3	106	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.327	4.2	107	0.00
59	Diethylphthalate	40.000	38.908	2.7	105	0.00
60	4-Chlorophenyl-phenylether	40.000	37.878	5.3	106	-0.01
61	4-Nitroaniline	40.000	39.509	1.2	107	0.00
62	Azobenzene	40.000	38.835	2.9	105	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
64	4,6-Dinitro-2-methylphenol	40.000	37.641	5.9	112	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.218	2.0	106	0.00
66	4-Bromophenyl-phenylether	40.000	38.687	3.3	107	-0.01
67	Hexachlorobenzene	40.000	38.181	4.5	107	0.00
68	Atrazine	40.000	37.801	5.5	104	0.00
69 C	Pentachlorophenol	40.000	36.976	7.6	107	0.00
70	Phenanthrene	40.000	37.935	5.2	105	0.00
71	Anthracene	40.000	39.308	1.7	105	0.00
72	Carbazole	40.000	39.116	2.2	105	0.00
73	Di-n-butylphthalate	40.000	40.104	-0.3	105	0.00
74 C	Fluoranthene	40.000	39.551	1.1	105	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
76	Benzidine	40.000	35.279	11.8	97	0.00
77	Pyrene	40.000	38.855	2.9	106	0.00
78 S	Terphenyl-d14	80.000	77.593	3.0	107	0.00
79	Butylbenzylphthalate	40.000	37.289	6.8	108	0.00
80	Benzo(a)anthracene	40.000	38.855	2.9	107	0.00
81	3,3'-Dichlorobenzidine	40.000	38.608	3.5	107	0.00
82	Chrysene	40.000	37.947	5.1	106	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.375	4.1	108	0.00
84 c	Di-n-octyl phthalate	40.000	36.798	8.0	108	-0.01
85	Indeno(1,2,3-cd)pyrene	40.000	40.925	-2.3	112	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Benzo(b)fluoranthene	40.000	38.209	4.5	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.006	2.5	111	0.00
89 C	Benzo(a)pyrene	40.000	39.515	1.2	110	0.00
90	Dibenzo(a,h)anthracene	40.000	40.171	-0.4	112	-0.01
91	Benzo(g,h,i)perylene	40.000	39.330	1.7	111	0.00

(#) = Out of Range

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