

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052121\
 Data File : BF124015.D
 Acq On : 21 May 2021 12:12
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 21 12:45:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 19:05:57 2021
 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	140	-0.01
2	1,4-Dioxane	40.000	37.762	5.6	138	0.00
3	Pyridine	40.000	38.836	2.9	138	0.00
4	n-Nitrosodimethylamine	40.000	37.692	5.8	138	0.00
5 S	2-Fluorophenol	80.000	77.574	3.0	142	0.00
6	Aniline	40.000	38.694	3.3	138	0.00
7 S	Phenol-d6	80.000	77.597	3.0	141	0.00
8	2-Chlorophenol	40.000	38.611	3.5	139	0.00
9	Benzaldehyde	40.000	41.125	-2.8	141	-0.01
10 C	Phenol	40.000	41.413	-3.5	152	0.00
11	bis(2-Chloroethyl)ether	40.000	38.825	2.9	142	0.00
12	1,3-Dichlorobenzene	40.000	39.724	0.7	147	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.823	2.9	141	-0.01
14	1,2-Dichlorobenzene	40.000	38.743	3.1	141	-0.01
15	Benzyl Alcohol	40.000	39.075	2.3	136	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.990	5.0	136	-0.01
17	2-Methylphenol	40.000	39.059	2.4	140	0.00
18	Hexachloroethane	40.000	39.024	2.4	147	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.618	3.5	138	0.00
20	3+4-Methylphenols	40.000	37.334	6.7	137	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	143	-0.01
22	Acetophenone	40.000	38.620	3.5	140	0.00
23 S	Nitrobenzene-d5	80.000	77.682	2.9	139	0.00
24	Nitrobenzene	40.000	38.917	2.7	137	0.00
25	Isophorone	40.000	38.205	4.5	136	0.00
26 C	2-Nitrophenol	40.000	42.454	-6.1	151	0.00
27	2,4-Dimethylphenol	40.000	35.811	10.5	127	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.021	2.4	141	-0.01
29 C	2,4-Dichlorophenol	40.000	39.276	1.8	138	0.00
30	1,2,4-Trichlorobenzene	40.000	39.087	2.3	143	-0.01
31	Naphthalene	40.000	38.715	3.2	139	-0.01
32	Benzoic acid	40.000	28.916	27.7#	111	0.00
33	4-Chloroaniline	40.000	38.476	3.8	143	0.00
34 C	Hexachlorobutadiene	40.000	41.089	-2.7	149	-0.01
35	Caprolactam	40.000	37.437	6.4	131	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.069	4.8	136	0.00
37	2-Methylnaphthalene	40.000	39.025	2.4	141	0.00
38	1-Methylnaphthalene	40.000	37.923	5.2	135	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	136	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.268	-0.7	145	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.770	5.6	134	-0.01
42 S	2,4,6-Tribromophenol	80.000	82.328	-2.9	139	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.141	4.6	133	0.00
44	2,4,5-Trichlorophenol	40.000	40.017	-0.0	137	0.00
45 S	2-Fluorobiphenyl	80.000	79.280	0.9	140	-0.01
46	1,1'-Biphenyl	40.000	40.094	-0.2	141	-0.01
47	2-Chloronaphthalene	40.000	39.667	0.8	142	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.249	-0.6	134	0.00
49	Acenaphthylene	40.000	39.069	2.3	136	-0.01
50	Dimethylphthalate	40.000	40.020	-0.1	143	-0.01
51	2,6-Dinitrotoluene	40.000	40.993	-2.5	134	-0.01
52 C	Acenaphthene	40.000	38.900	2.8	136	0.00
53	3-Nitroaniline	40.000	42.139	-5.3	139	0.00
54 P	2,4-Dinitrophenol	40.000	36.983	7.5	138	0.00
55	Dibenzofuran	40.000	38.847	2.9	138	0.00
56 P	4-Nitrophenol	40.000	36.732	8.2	122	0.00
57	2,4-Dinitrotoluene	40.000	42.394	-6.0	146	0.00
58	Fluorene	40.000	39.322	1.7	138	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.978	0.1	137	-0.01
60	Diethylphthalate	40.000	39.582	1.0	139	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.925	0.2	138	-0.01
62	4-Nitroaniline	40.000	39.144	2.1	128	0.00
63	Azobenzene	40.000	39.791	0.5	139	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	135	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	38.572	3.6	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.334	-0.8	142	0.00
67	4-Bromophenyl-phenylether	40.000	40.896	-2.2	142	-0.01
68	Hexachlorobenzene	40.000	39.763	0.6	143	-0.01
69	Atrazine	40.000	41.125	-2.8	139	0.00
70 C	Pentachlorophenol	40.000	36.738	8.2	127	0.00
71	Phenanthrene	40.000	38.157	4.6	132	0.00
72	Anthracene	40.000	37.791	5.5	135	-0.01
73	Carbazole	40.000	37.025	7.4	130	-0.01
74	Di-n-butylphthalate	40.000	37.791	5.5	132	-0.01
75 C	Fluoranthene	40.000	35.609	11.0	128	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzidine	40.000	44.609	-11.5	130	0.00
78	Pyrene	40.000	42.542	-6.4	128	0.00
79 S	Terphenyl-d14	80.000	83.611	-4.5	126	-0.01
80	Butylbenzylphthalate	40.000	42.549	-6.4	129	0.00
81	Benzo(a)anthracene	40.000	38.296	4.3	120	0.00
82	3,3'-Dichlorobenzidine	40.000	38.635	3.4	123	0.00
83	Chrysene	40.000	40.104	-0.3	126	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.187	-0.5	123	-0.01
85 c	Di-n-octyl phthalate	40.000	41.598	-4.0	126	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	137	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.740	-1.9	147	0.00
88	Benzo(b)fluoranthene	40.000	38.430	3.9	132	0.00
89	Benzo(k)fluoranthene	40.000	36.934	7.7	129	-0.01
90 C	Benzo(a)pyrene	40.000	39.206	2.0	138	0.00
91	Dibenzo(a,h)anthracene	40.000	42.292	-5.7	151	0.00
92	Benzo(g,h,i)perylene	40.000	40.552	-1.4	150	0.00

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