

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101620\
 Data File : BF122006.D
 Acq On : 16 Oct 2020 11:39
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 16 13:28:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 15 12:55:05 2020
 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	86	0.00
2	1,4-Dioxane	40.000	39.563	1.1	86	0.00
3	Pyridine	40.000	39.258	1.9	84	0.00
4	n-Nitrosodimethylamine	40.000	39.022	2.4	84	0.00
5 S	2-Fluorophenol	80.000	80.875	-1.1	89	0.00
6	Aniline	40.000	39.007	2.5	87	0.00
7 S	Phenol-d6	80.000	78.326	2.1	88	0.00
8	2-Chlorophenol	40.000	39.403	1.5	87	0.00
9	Benzaldehyde	40.000	40.220	-0.5	87	0.00
10 C	Phenol	40.000	39.171	2.1	88	0.00
11	bis(2-Chloroethyl)ether	40.000	38.586	3.5	84	0.00
12	1,3-Dichlorobenzene	40.000	39.102	2.2	87	0.00
13 C	1,4-Dichlorobenzene	40.000	39.384	1.5	87	0.00
14	1,2-Dichlorobenzene	40.000	39.302	1.7	86	0.00
15	Benzyl Alcohol	40.000	39.858	0.4	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.333	4.2	84	0.00
17	2-Methylphenol	40.000	38.209	4.5	85	0.00
18	Hexachloroethane	40.000	39.353	1.6	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.694	3.3	87	0.00
20	3+4-Methylphenols	40.000	39.769	0.6	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	39.204	2.0	88	0.00
23 S	Nitrobenzene-d5	80.000	79.267	0.9	87	0.00
24	Nitrobenzene	40.000	39.356	1.6	86	0.00
25	Isophorone	40.000	38.808	3.0	86	0.00
26 C	2-Nitrophenol	40.000	40.834	-2.1	87	0.00
27	2,4-Dimethylphenol	40.000	38.725	3.2	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.134	2.2	86	0.00
29 C	2,4-Dichlorophenol	40.000	40.468	-1.2	88	0.00
30	1,2,4-Trichlorobenzene	40.000	39.214	2.0	86	0.00
31	Naphthalene	40.000	39.044	2.4	87	0.00
32	Benzoic acid	40.000	35.975	10.1	80	0.00
33	4-Chloroaniline	40.000	40.140	-0.4	88	0.00
34 C	Hexachlorobutadiene	40.000	39.760	0.6	86	0.00
35	Caprolactam	40.000	42.230	-5.6	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.436	-1.1	89	0.00
37	2-Methylnaphthalene	40.000	39.431	1.4	88	0.00
38	1-Methylnaphthalene	40.000	38.903	2.7	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.810	3.0	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.158	19.6	60	0.00
42 S	2,4,6-Tribromophenol	80.000	79.803	0.2	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.326	-0.8	88	0.00
44	2,4,5-Trichlorophenol	40.000	39.676	0.8	87	0.00
45 S	2-Fluorobiphenyl	80.000	75.428	5.7	87	0.00
46	1,1'-Biphenyl	40.000	38.767	3.1	87	0.00
47	2-Chloronaphthalene	40.000	39.181	2.0	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.109	-2.8	90	0.00
49	Acenaphthylene	40.000	38.933	2.7	87	0.00
50	Dimethylphthalate	40.000	39.154	2.1	87	0.00
51	2,6-Dinitrotoluene	40.000	39.899	0.3	86	0.00
52 C	Acenaphthene	40.000	38.908	2.7	88	0.00
53	3-Nitroaniline	40.000	40.244	-0.6	89	0.00
54 P	2,4-Dinitrophenol	40.000	35.333	11.7	80	0.00
55	Dibenzofuran	40.000	38.492	3.8	87	0.00
56 P	4-Nitrophenol	40.000	33.974	15.1	73	0.00
57	2,4-Dinitrotoluene	40.000	40.545	-1.4	89	0.00
58	Fluorene	40.000	39.426	1.4	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.356	-8.4	92	0.00
60	Diethylphthalate	40.000	39.268	1.8	87	0.00
61	4-Chlorophenyl-phenylether	40.000	39.164	2.1	88	0.00
62	4-Nitroaniline	40.000	37.753	5.6	83	0.00
63	Azobenzene	40.000	39.483	1.3	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.570	8.6	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.885	2.8	89	0.00
67	4-Bromophenyl-phenylether	40.000	38.372	4.1	86	0.00
68	Hexachlorobenzene	40.000	38.677	3.3	87	0.00
69	Atrazine	40.000	39.811	0.5	88	0.00
70 C	Pentachlorophenol	40.000	33.713	15.7	78	0.00
71	Phenanthrene	40.000	38.912	2.7	89	0.00
72	Anthracene	40.000	39.124	2.2	90	0.00
73	Carbazole	40.000	40.030	-0.1	91	0.00
74	Di-n-butylphthalate	40.000	39.680	0.8	89	0.00
75 C	Fluoranthene	40.000	39.688	0.8	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	35.564	11.1	83	0.00
78	Pyrene	40.000	39.985	0.0	91	0.00
79 S	Terphenyl-d14	80.000	79.006	1.2	92	0.00
80	Butylbenzylphthalate	40.000	40.850	-2.1	90	0.00
81	Benzo(a)anthracene	40.000	40.207	-0.5	92	0.00
82	3,3'-Dichlorobenzidine	40.000	39.774	0.6	88	0.00
83	Chrysene	40.000	39.326	1.7	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.998	-5.0	93	0.00
85 c	Di-n-octyl phthalate	40.000	42.187	-5.5	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.535	1.2	88	0.00
88	Benzo(b)fluoranthene	40.000	42.525	-6.3	90	0.00
89	Benzo(k)fluoranthene	40.000	41.341	-3.4	88	0.00
90 C	Benzo(a)pyrene	40.000	41.755	-4.4	89	0.00
91	Dibenzo(a,h)anthracene	40.000	39.656	0.9	88	0.00
92	Benzo(g,h,i)perylene	40.000	39.517	1.2	88	0.00

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