

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021121\
 Data File : BF123181.D
 Acq On : 11 Feb 2021 12:15
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 11 13:57:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 11 13:57:30 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	58	0.00
2	1,4-Dioxane	40.000	37.236	6.9	54	0.00
3	Pyridine	40.000	37.487	6.3	53	0.00
4	n-Nitrosodimethylamine	40.000	36.767	8.1	52	0.00
5 S	2-Fluorophenol	80.000	81.379	-1.7	59	0.00
6	Aniline	40.000	37.915	5.2	54	0.00
7 S	Phenol-d6	80.000	78.655	1.7	56	0.00
8	2-Chlorophenol	40.000	40.897	-2.2	58	0.00
9	Benzaldehyde	40.000	45.952	-14.9	65	0.00
10 C	Phenol	40.000	42.193	-5.5	59	0.00
11	bis(2-Chloroethyl)ether	40.000	37.569	6.1	53	0.00
12	1,3-Dichlorobenzene	40.000	40.599	-1.5	58	0.00
13 C	1,4-Dichlorobenzene	40.000	39.199	2.0	58	0.00
14	1,2-Dichlorobenzene	40.000	38.979	2.6	58	0.00
15	Benzyl Alcohol	40.000	39.989	0.0	55	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.940	15.2	48	0.00
17	2-Methylphenol	40.000	39.110	2.2	55	0.00
18	Hexachloroethane	40.000	40.804	-2.0	58	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.230	6.9	53	0.00
20	3+4-Methylphenols	40.000	41.696	-4.2	57	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	56	0.00
22	Acetophenone	40.000	40.323	-0.8	56	0.00
23 S	Nitrobenzene-d5	80.000	85.052	-6.3	58	0.00
24	Nitrobenzene	40.000	40.733	-1.8	55	0.00
25	Isophorone	40.000	38.998	2.5	54	0.00
26 C	2-Nitrophenol	40.000	48.739	-21.8#	61	0.00
27	2,4-Dimethylphenol	40.000	37.096	7.3	51	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.812	5.5	52	0.00
29 C	2,4-Dichlorophenol	40.000	42.215	-5.5	57	0.00
30	1,2,4-Trichlorobenzene	40.000	42.208	-5.5	59	0.00
31	Naphthalene	40.000	41.063	-2.7	58	0.00
32	Benzoic acid	40.000	34.226	14.4	46	0.00
33	4-Chloroaniline	40.000	39.530	1.2	55	0.00
34 C	Hexachlorobutadiene	40.000	44.738	-11.8	61	0.00
35	Caprolactam	40.000	42.113	-5.3	57	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.450	-8.6	59	0.00
37	2-Methylnaphthalene	40.000	41.101	-2.8	57	0.00
38	1-Methylnaphthalene	40.000	41.318	-3.3	57	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	56	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.523	-6.3	60	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.718	0.7	52	0.00
42 S	2,4,6-Tribromophenol	80.000	100.216	-25.3#	69	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.273	-8.2	58	0.00
44	2,4,5-Trichlorophenol	40.000	43.706	-9.3	60	0.00
45 S	2-Fluorobiphenyl	80.000	85.885	-7.4	62	0.00
46	1,1'-Biphenyl	40.000	41.001	-2.5	58	0.00
47	2-Chloronaphthalene	40.000	40.965	-2.4	58	0.00

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48	2-Nitroaniline	40.000	44.286	-10.7	58	0.00
49	Acenaphthylene	40.000	41.694	-4.2	59	0.00
50	Dimethylphthalate	40.000	41.864	-4.7	59	0.00
51	2,6-Dinitrotoluene	40.000	44.258	-10.6	59	0.00
52 C	Acenaphthene	40.000	42.481	-6.2	60	0.00
53	3-Nitroaniline	40.000	42.785	-7.0	58	0.00
54 P	2,4-Dinitrophenol	40.000	51.140	-27.9#	76	0.00
55	Dibenzofuran	40.000	40.534	-1.3	59	0.00
56 P	4-Nitrophenol	40.000	44.594	-11.5	59	0.00
57	2,4-Dinitrotoluene	40.000	46.481	-16.2	61	0.00
58	Fluorene	40.000	40.003	-0.0	62	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.800	-12.0	61	0.00
60	Diethylphthalate	40.000	41.819	-4.5	59	0.00
61	4-Chlorophenyl-phenylether	40.000	42.521	-6.3	63	0.00
62	4-Nitroaniline	40.000	44.014	-10.0	60	0.00
63	Azobenzene	40.000	39.316	1.7	55	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	60	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.221	-20.6	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.380	1.5	59	0.00
67	4-Bromophenyl-phenylether	40.000	42.043	-5.1	62	0.00
68	Hexachlorobenzene	40.000	43.563	-8.9	64	0.00
69	Atrazine	40.000	37.763	5.6	57	0.00
70 C	Pentachlorophenol	40.000	45.385	-13.5	64	0.00
71	Phenanthrene	40.000	39.723	0.7	62	0.00
72	Anthracene	40.000	40.780	-2.0	62	0.00
73	Carbazole	40.000	41.077	-2.7	62	0.00
74	Di-n-butylphthalate	40.000	40.731	-1.8	61	0.00
75 C	Fluoranthene	40.000	42.283	-5.7	65	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	64	0.00
77	Benzydine	40.000	33.008	17.5	43	0.00
78	Pyrene	40.000	41.149	-2.9	65	0.00
79 S	Terphenyl-d14	80.000	89.925	-12.4	70	0.00
80	Butylbenzylphthalate	40.000	41.940	-4.8	63	0.00
81	Benzo(a)anthracene	40.000	42.368	-5.9	67	0.00
82	3,3'-Dichlorobenzidine	40.000	44.208	-10.5	66	0.00
83	Chrysene	40.000	40.928	-2.3	65	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.825	-4.6	64	0.00
85 c	Di-n-octyl phthalate	40.000	41.356	-3.4	61	0.00
86 I	Perylene-d12	20.000	20.000	0.0	56	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.061	-0.2	54	0.00
88	Benzo(b)fluoranthene	40.000	42.131	-5.3	57	0.00
89	Benzo(k)fluoranthene	40.000	44.341	-10.9	63	0.00
90 C	Benzo(a)pyrene	40.000	42.552	-6.4	57	0.00
91	Dibenzo(a,h)anthracene	40.000	39.724	0.7	53	0.00
92	Benzo(g,h,i)perylene	40.000	39.851	0.4	54	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1