

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051921\
 Data File : BF123984.D
 Acq On : 19 May 2021 11:26
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 19 12:54:53 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	144	0.00
2	1,4-Dioxane	40.000	36.677	8.3	138	0.02
3	Pyridine	40.000	37.964	5.1	138	0.03
4	n-Nitrosodimethylamine	40.000	37.707	5.7	142	0.03
5 S	2-Fluorophenol	80.000	72.440	9.5	136	0.01
6	Aniline	40.000	38.527	3.7	141	0.00
7 S	Phenol-d6	80.000	73.450	8.2	137	0.01
8	2-Chlorophenol	40.000	36.729	8.2	136	0.00
9	Benzaldehyde	40.000	39.112	2.2	138	0.00
10 C	Phenol	40.000	37.992	5.0	144	0.01
11	bis(2-Chloroethyl)ether	40.000	36.218	9.5	136	0.01
12	1,3-Dichlorobenzene	40.000	37.680	5.8	143	0.00
13 C	1,4-Dichlorobenzene	40.000	36.168	9.6	135	0.00
14	1,2-Dichlorobenzene	40.000	36.957	7.6	138	0.00
15	Benzyl Alcohol	40.000	36.068	9.8	129	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.339	9.2	134	0.00
17	2-Methylphenol	40.000	37.434	6.4	138	0.00
18	Hexachloroethane	40.000	36.450	8.9	141	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.088	7.3	137	0.00
20	3+4-Methylphenols	40.000	37.385	6.5	141	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	141	0.00
22	Acetophenone	40.000	38.170	4.6	137	0.00
23 S	Nitrobenzene-d5	80.000	83.176	-4.0	147	0.00
24	Nitrobenzene	40.000	40.806	-2.0	142	0.01
25	Isophorone	40.000	38.648	3.4	137	0.00
26 C	2-Nitrophenol	40.000	46.810	-17.0	164	0.00
27	2,4-Dimethylphenol	40.000	35.720	10.7	126	0.01
28	bis(2-Chloroethoxy)methane	40.000	39.033	2.4	139	0.00
29 C	2,4-Dichlorophenol	40.000	39.446	1.4	137	0.01
30	1,2,4-Trichlorobenzene	40.000	39.210	2.0	142	0.00
31	Naphthalene	40.000	38.871	2.8	138	0.00
32	Benzoic acid	40.000	33.145	17.1	126	0.02
33	4-Chloroaniline	40.000	39.704	0.7	146	0.00
34 C	Hexachlorobutadiene	40.000	41.382	-3.5	149	0.00
35	Caprolactam	40.000	41.609	-4.0	145	0.02
36 C	4-Chloro-3-methylphenol	40.000	38.387	4.0	135	0.01
37	2-Methylnaphthalene	40.000	38.399	4.0	137	0.00
38	1-Methylnaphthalene	40.000	38.773	3.1	137	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	145	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.147	9.6	139	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.688	20.8	120	0.00
42 S	2,4,6-Tribromophenol	80.000	80.014	-0.0	144	0.01
43 C	2,4,6-Trichlorophenol	40.000	37.360	6.6	139	0.01
44	2,4,5-Trichlorophenol	40.000	38.896	2.8	143	0.01
45 S	2-Fluorobiphenyl	80.000	73.665	7.9	139	0.00
46	1,1'-Biphenyl	40.000	36.995	7.5	139	0.00
47	2-Chloronaphthalene	40.000	36.858	7.9	141	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.066	-5.2	150	0.01
49	Acenaphthylene	40.000	37.190	7.0	139	0.00
50	Dimethylphthalate	40.000	38.004	5.0	145	0.00
51	2,6-Dinitrotoluene	40.000	41.902	-4.8	147	0.00
52 C	Acenaphthene	40.000	37.689	5.8	141	0.00
53	3-Nitroaniline	40.000	41.454	-3.6	146	0.01
54 P	2,4-Dinitrophenol	40.000	39.640	0.9	160	0.01
55	Dibenzofuran	40.000	38.110	4.7	145	0.00
56 P	4-Nitrophenol	40.000	41.120	-2.8	146	0.02
57	2,4-Dinitrotoluene	40.000	45.087	-12.7	166	0.01
58	Fluorene	40.000	37.236	6.9	139	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.375	6.6	137	0.00
60	Diethylphthalate	40.000	37.478	6.3	141	0.00
61	4-Chlorophenyl-phenylether	40.000	38.010	5.0	140	0.00
62	4-Nitroaniline	40.000	39.611	1.0	138	0.01
63	Azobenzene	40.000	37.396	6.5	140	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	142	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.910	-12.3	171	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.363	1.6	144	0.00
67	4-Bromophenyl-phenylether	40.000	38.844	2.9	141	0.00
68	Hexachlorobenzene	40.000	39.024	2.4	146	0.00
69	Atrazine	40.000	41.897	-4.7	148	0.00
70 C	Pentachlorophenol	40.000	36.933	7.7	134	0.00
71	Phenanthrene	40.000	38.143	4.6	138	0.01
72	Anthracene	40.000	37.260	6.9	139	0.00
73	Carbazole	40.000	37.654	5.9	138	0.00
74	Di-n-butylphthalate	40.000	37.336	6.7	136	0.00
75 C	Fluoranthene	40.000	37.028	7.4	139	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	131	0.01
77	Benzydine	40.000	39.964	0.1	127	0.00
78	Pyrene	40.000	42.137	-5.3	139	0.01
79 S	Terphenyl-d14	80.000	84.293	-5.4	139	0.00
80	Butylbenzylphthalate	40.000	43.527	-8.8	144	0.00
81	Benzo(a)anthracene	40.000	38.533	3.7	132	0.01
82	3,3'-Dichlorobenzidine	40.000	38.992	2.5	136	0.01
83	Chrysene	40.000	39.909	0.2	137	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.133	2.2	130	0.00
85 c	Di-n-octyl phthalate	40.000	39.172	2.1	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	128	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.296	4.3	129	0.03
88	Benzo(b)fluoranthene	40.000	39.331	1.7	126	0.02
89	Benzo(k)fluoranthene	40.000	40.860	-2.1	133	0.01
90 C	Benzo(a)pyrene	40.000	39.301	1.7	130	0.02
91	Dibenzo(a,h)anthracene	40.000	38.781	3.0	129	0.03
92	Benzo(g,h,i)perylene	40.000	36.585	8.5	126	0.03

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