

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102821\
 Data File : BF125980.D
 Acq On : 28 Oct 2021 9:45
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 28 12:02:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 28 12:01:54 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	143	0.00
2	1,4-Dioxane	40.000	36.295	9.3	136	0.00
3	Pyridine	40.000	38.527	3.7	137	0.00
4	n-Nitrosodimethylamine	40.000	31.277	21.8	113	0.00
5 S	2-Fluorophenol	80.000	75.142	6.1	141	0.00
6	Aniline	40.000	38.910	2.7	140	0.00
7 S	Phenol-d6	80.000	73.603	8.0	144	0.00
8	2-Chlorophenol	40.000	38.589	3.5	142	0.00
9	Benzaldehyde	40.000	35.947	10.1	137	0.00
10 C	Phenol	40.000	39.406	1.5	145	0.00
11	bis(2-Chloroethyl)ether	40.000	38.724	3.2	142	0.00
12	1,3-Dichlorobenzene	40.000	36.949	7.6	136	0.00
13 C	1,4-Dichlorobenzene	40.000	37.265	6.8	138	0.00
14	1,2-Dichlorobenzene	40.000	35.753	10.6	139	0.00
15	Benzyl Alcohol	40.000	37.725	5.7	135	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.547	18.6	119	0.00
17	2-Methylphenol	40.000	39.419	1.5	144	0.00
18	Hexachloroethane	40.000	38.040	4.9	141	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.555	3.6	144	0.00
20	3+4-Methylphenols	40.000	36.551	8.6	140	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	146	0.00
22	Acetophenone	40.000	36.564	8.6	139	0.00
23 S	Nitrobenzene-d5	80.000	81.657	-2.1	147	0.00
24	Nitrobenzene	40.000	39.918	0.2	143	0.00
25	Isophorone	40.000	38.347	4.1	143	0.00
26 C	2-Nitrophenol	40.000	52.296	-30.7#	172	0.00
27	2,4-Dimethylphenol	40.000	38.827	2.9	145	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.847	2.9	149	0.00
29 C	2,4-Dichlorophenol	40.000	39.104	2.2	144	0.00
30	1,2,4-Trichlorobenzene	40.000	38.063	4.8	142	0.00
31	Naphthalene	40.000	37.607	6.0	143	0.00
32	Benzoic acid	40.000	42.459	-6.1	160	0.00
33	4-Chloroaniline	40.000	39.155	2.1	148	0.00
34 C	Hexachlorobutadiene	40.000	36.675	8.3	138	0.00
35	Caprolactam	40.000	41.230	-3.1	148	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.030	2.4	146	0.00
37	2-Methylnaphthalene	40.000	37.878	5.3	145	0.00
38	1-Methylnaphthalene	40.000	38.385	4.0	146	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	146	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.909	2.7	147	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.938	7.7	132	0.00
42 S	2,4,6-Tribromophenol	80.000	85.880	-7.3	156	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.596	-1.5	150	0.00
44	2,4,5-Trichlorophenol	40.000	41.176	-2.9	151	0.00
45 S	2-Fluorobiphenyl	80.000	79.172	1.0	147	0.00
46	1,1'-Biphenyl	40.000	38.294	4.3	146	0.00
47	2-Chloronaphthalene	40.000	38.115	4.7	144	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.007	-15.0	156	0.00
49	Acenaphthylene	40.000	38.285	4.3	145	0.00
50	Dimethylphthalate	40.000	39.276	1.8	147	0.00
51	2,6-Dinitrotoluene	40.000	45.018	-12.5	156	0.00
52 C	Acenaphthene	40.000	39.342	1.6	151	0.00
53	3-Nitroaniline	40.000	44.970	-12.4	158	0.00
54 P	2,4-Dinitrophenol	40.000	47.788	-19.5	188	0.00
55	Dibenzofuran	40.000	38.013	5.0	146	0.00
56 P	4-Nitrophenol	40.000	43.814	-9.5	149	0.00
57	2,4-Dinitrotoluene	40.000	47.040	-17.6	156	0.00
58	Fluorene	40.000	43.219	-8.0	151	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.608	-4.0	154	0.00
60	Diethylphthalate	40.000	39.452	1.4	147	0.00
61	4-Chlorophenyl-phenylether	40.000	36.517	8.7	150	0.00
62	4-Nitroaniline	40.000	45.792	-14.5	162	0.00
63	Azobenzene	40.000	39.020	2.4	146	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	147	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.835	-17.1	178	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.747	3.1	148	0.00
67	4-Bromophenyl-phenylether	40.000	40.207	-0.5	153	0.00
68	Hexachlorobenzene	40.000	39.086	2.3	150	0.00
69	Atrazine	40.000	41.263	-3.2	150	0.00
70 C	Pentachlorophenol	40.000	42.023	-5.1	148	0.00
71	Phenanthrene	40.000	37.509	6.2	143	0.00
72	Anthracene	40.000	37.600	6.0	144	0.00
73	Carbazole	40.000	37.597	6.0	142	0.00
74	Di-n-butylphthalate	40.000	39.942	0.1	146	0.00
75 C	Fluoranthene	40.000	37.126	7.2	141	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	137	0.00
77	Benzydine	40.000	37.193	7.0	135	0.00
78	Pyrene	40.000	39.876	0.3	139	0.00
79 S	Terphenyl-d14	80.000	79.251	0.9	141	0.00
80	Butylbenzylphthalate	40.000	47.786	-19.5	157	0.00
81	Benzo(a)anthracene	40.000	38.093	4.8	135	0.00
82	3,3'-Dichlorobenzidine	40.000	39.343	1.6	140	0.00
83	Chrysene	40.000	38.286	4.3	139	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.933	-12.3	155	0.00
85 c	Di-n-octyl phthalate	40.000	47.285	-18.2	163	0.00
86 I	Perylene-d12	20.000	20.000	0.0	146	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.189	-5.5	142	0.00
88	Benzo(b)fluoranthene	40.000	37.686	5.8	136	0.00
89	Benzo(k)fluoranthene	40.000	38.863	2.8	147	0.00
90 C	Benzo(a)pyrene	40.000	39.338	1.7	141	0.00
91	Dibenzo(a,h)anthracene	40.000	42.610	-6.5	144	0.00
92	Benzo(g,h,i)perylene	40.000	41.879	-4.7	140	0.00

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