

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
 Data File : BF128091.D
 Acq On : 05 May 2022 13:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 05 17:59:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 05 17:56:23 2022
 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	63	0.00
2	1,4-Dioxane	40.000	39.269	1.8	60	-0.04
3	Pyridine	40.000	42.036	-5.1	63	-0.03
4	n-Nitrosodimethylamine	40.000	42.909	-7.3	65	-0.04
5 S	2-Fluorophenol	80.000	82.302	-2.9	65	0.00
6	Aniline	40.000	42.074	-5.2	63	0.00
7 S	Phenol-d6	80.000	83.288	-4.1	65	0.00
8	2-Chlorophenol	40.000	41.412	-3.5	64	0.00
9	Benzaldehyde	40.000	34.137	14.7	60	0.00
10 C	Phenol	40.000	42.636	-6.6	66	0.00
11	bis(2-Chloroethyl)ether	40.000	40.221	-0.6	62	0.00
12	1,3-Dichlorobenzene	40.000	40.580	-1.4	64	0.00
13 C	1,4-Dichlorobenzene	40.000	40.955	-2.4	64	0.00
14	1,2-Dichlorobenzene	40.000	41.297	-3.2	66	0.00
15	Benzyl Alcohol	40.000	50.914	-27.3#	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.013	-0.0	61	0.00
17	2-Methylphenol	40.000	41.111	-2.8	61	0.00
18	Hexachloroethane	40.000	42.102	-5.3	65	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.205	-5.5	65	0.00
20	3+4-Methylphenols	40.000	41.835	-4.6	64	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	61	0.00
22	Acetophenone	40.000	42.837	-7.1	66	0.00
23 S	Nitrobenzene-d5	80.000	88.815	-11.0	67	0.00
24	Nitrobenzene	40.000	43.334	-8.3	65	0.00
25	Isophorone	40.000	42.792	-7.0	64	0.00
26 C	2-Nitrophenol	40.000	45.803	-14.5	66	0.00
27	2,4-Dimethylphenol	40.000	42.135	-5.3	61	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.726	-4.3	63	0.00
29 C	2,4-Dichlorophenol	40.000	42.801	-7.0	64	0.00
30	1,2,4-Trichlorobenzene	40.000	41.913	-4.8	64	0.00
31	Naphthalene	40.000	41.667	-4.2	64	0.00
32	Benzoic acid	40.000	44.120	-10.3	60	-0.02
33	4-Chloroaniline	40.000	41.923	-4.8	62	0.00
34 C	Hexachlorobutadiene	40.000	44.272	-10.7	67	0.00
35	Caprolactam	40.000	42.565	-6.4	61	-0.01
36 C	4-Chloro-3-methylphenol	40.000	43.377	-8.4	64	0.00
37	2-Methylnaphthalene	40.000	42.288	-5.7	65	0.00
38	1-Methylnaphthalene	40.000	42.265	-5.7	64	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	63	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.484	-6.2	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.370	4.1	56	0.00
42 S	2,4,6-Tribromophenol	80.000	92.535	-15.7	72	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.356	-8.4	66	0.00
44	2,4,5-Trichlorophenol	40.000	41.378	-3.4	62	0.00
45 S	2-Fluorobiphenyl	80.000	89.413	-11.8	69	0.00
46	1,1'-Biphenyl	40.000	41.424	-3.6	65	0.00
47	2-Chloronaphthalene	40.000	40.752	-1.9	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.831	-12.1	67	0.00
49	Acenaphthylene	40.000	41.205	-3.0	64	0.00
50	Dimethylphthalate	40.000	41.055	-2.6	64	0.00
51	2,6-Dinitrotoluene	40.000	42.663	-6.7	64	0.00
52 C	Acenaphthene	40.000	41.939	-4.8	64	0.00
53	3-Nitroaniline	40.000	41.702	-4.3	62	0.00
54 P	2,4-Dinitrophenol	40.000	43.474	-8.7	62	0.00
55	Dibenzofuran	40.000	41.337	-3.3	64	0.00
56 P	4-Nitrophenol	40.000	37.601	6.0	54	0.00
57	2,4-Dinitrotoluene	40.000	43.700	-9.3	64	0.00
58	Fluorene	40.000	42.224	-5.6	66	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.638	-4.1	63	0.00
60	Diethylphthalate	40.000	41.884	-4.7	64	0.00
61	4-Chlorophenyl-phenylether	40.000	43.064	-7.7	68	0.00
62	4-Nitroaniline	40.000	41.871	-4.7	62	0.00
63	Azobenzene	40.000	41.776	-4.4	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	63	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.457	-18.6	66	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.320	-0.8	64	0.00
67	4-Bromophenyl-phenylether	40.000	41.719	-4.3	66	0.00
68	Hexachlorobenzene	40.000	42.632	-6.6	68	0.00
69	Atrazine	40.000	39.482	1.3	63	0.00
70 C	Pentachlorophenol	40.000	36.849	7.9	54	0.00
71	Phenanthrene	40.000	39.936	0.2	64	0.00
72	Anthracene	40.000	40.483	-1.2	65	0.00
73	Carbazole	40.000	39.705	0.7	63	0.00
74	Di-n-butylphthalate	40.000	40.511	-1.3	64	0.00
75 C	Fluoranthene	40.000	40.570	-1.4	65	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	61	0.00
77	Benzydine	40.000	47.572	-18.9	67	0.00
78	Pyrene	40.000	42.695	-6.7	65	0.00
79 S	Terphenyl-d14	80.000	87.531	-9.4	69	0.00
80	Butylbenzylphthalate	40.000	44.207	-10.5	65	0.00
81	Benzo(a)anthracene	40.000	42.128	-5.3	63	0.00
82	3,3'-Dichlorobenzidine	40.000	39.225	1.9	59	0.00
83	Chrysene	40.000	41.313	-3.3	63	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.306	-8.3	64	0.00
85 c	Di-n-octyl phthalate	40.000	42.714	-6.8	62	0.00
86 I	Perylene-d12	20.000	20.000	0.0	58	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.527	-6.3	58	0.00
88	Benzo(b)fluoranthene	40.000	44.109	-10.3	63	0.00
89	Benzo(k)fluoranthene	40.000	39.729	0.7	55	0.00
90 C	Benzo(a)pyrene	40.000	42.383	-6.0	59	0.00
91	Dibenzo(a,h)anthracene	40.000	43.393	-8.5	59	0.00
92	Benzo(g,h,i)perylene	40.000	41.714	-4.3	56	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0