

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080322\
 Data File : BF129542.D
 Acq On : 03 Aug 2022 16:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 17:46:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 01:11:25 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	65	0.00
2	1,4-Dioxane	40.000	39.058	2.4	64	-0.02
3	Pyridine	40.000	39.944	0.1	64	-0.02
4	n-Nitrosodimethylamine	40.000	40.684	-1.7	66	-0.02
5 S	2-Fluorophenol	80.000	80.659	-0.8	67	0.00
6	Aniline	40.000	37.525	6.2	61	0.00
7 S	Phenol-d6	80.000	81.056	-1.3	67	0.00
8	2-Chlorophenol	40.000	40.435	-1.1	66	0.00
9	Benzaldehyde	40.000	36.454	8.9	63	-0.01
10 C	Phenol	40.000	41.853	-4.6	70	0.00
11	bis(2-Chloroethyl)ether	40.000	39.528	1.2	65	0.00
12	1,3-Dichlorobenzene	40.000	40.347	-0.9	67	0.00
13 C	1,4-Dichlorobenzene	40.000	40.389	-1.0	67	0.00
14	1,2-Dichlorobenzene	40.000	40.692	-1.7	67	0.00
15	Benzyl Alcohol	40.000	41.900	-4.7	68	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.833	7.9	60	0.00
17	2-Methylphenol	40.000	39.688	0.8	66	0.00
18	Hexachloroethane	40.000	40.898	-2.2	67	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.783	0.5	67	0.00
20	3+4-Methylphenols	40.000	38.999	2.5	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	64	0.00
22	Acetophenone	40.000	41.354	-3.4	69	0.00
23 S	Nitrobenzene-d5	80.000	83.811	-4.8	68	0.00
24	Nitrobenzene	40.000	41.032	-2.6	66	0.00
25	Isophorone	40.000	39.758	0.6	66	0.00
26 C	2-Nitrophenol	40.000	41.978	-4.9	67	0.00
27	2,4-Dimethylphenol	40.000	40.859	-2.1	67	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.733	0.7	65	0.00
29 C	2,4-Dichlorophenol	40.000	41.237	-3.1	66	0.00
30	1,2,4-Trichlorobenzene	40.000	41.107	-2.8	67	0.00
31	Naphthalene	40.000	41.013	-2.5	68	0.00
32	Benzoic acid	40.000	30.540	23.7	47	0.00
33	4-Chloroaniline	40.000	40.146	-0.4	66	0.00
34 C	Hexachlorobutadiene	40.000	42.494	-6.2	70	0.00
35	Caprolactam	40.000	40.152	-0.4	65	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.311	-3.3	67	0.00
37	2-Methylnaphthalene	40.000	40.709	-1.8	67	0.00
38	1-Methylnaphthalene	40.000	41.612	-4.0	69	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.523	-6.3	69	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.925	2.7	57	0.00
42 S	2,4,6-Tribromophenol	80.000	84.821	-6.0	69	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.892	-2.2	65	0.00
44	2,4,5-Trichlorophenol	40.000	41.482	-3.7	67	0.00
45 S	2-Fluorobiphenyl	80.000	79.112	1.1	71	0.00
46	1,1'-Biphenyl	40.000	41.860	-4.6	68	0.00
47	2-Chloronaphthalene	40.000	41.205	-3.0	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.391	-6.0	67	0.00
49	Acenaphthylene	40.000	41.431	-3.6	68	0.00
50	Dimethylphthalate	40.000	41.676	-4.2	68	0.00
51	2,6-Dinitrotoluene	40.000	42.337	-5.8	68	0.00
52 C	Acenaphthene	40.000	41.686	-4.2	67	0.00
53	3-Nitroaniline	40.000	40.367	-0.9	64	0.00
54 P	2,4-Dinitrophenol	40.000	40.597	-1.5	61	0.00
55	Dibenzofuran	40.000	41.825	-4.6	68	0.00
56 P	4-Nitrophenol	40.000	37.678	5.8	59	0.00
57	2,4-Dinitrotoluene	40.000	43.133	-7.8	67	0.00
58	Fluorene	40.000	42.245	-5.6	70	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.102	-2.8	65	0.00
60	Diethylphthalate	40.000	42.085	-5.2	68	0.00
61	4-Chlorophenyl-phenylether	40.000	42.094	-5.2	69	0.00
62	4-Nitroaniline	40.000	40.523	-1.3	65	0.00
63	Azobenzene	40.000	40.803	-2.0	66	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	64	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.187	-5.5	64	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.929	-2.3	67	0.00
67	4-Bromophenyl-phenylether	40.000	41.496	-3.7	68	0.00
68	Hexachlorobenzene	40.000	42.408	-6.0	69	0.00
69	Atrazine	40.000	40.827	-2.1	67	0.00
70 C	Pentachlorophenol	40.000	39.675	0.8	61	0.00
71	Phenanthrene	40.000	41.136	-2.8	68	0.00
72	Anthracene	40.000	41.489	-3.7	69	0.00
73	Carbazole	40.000	41.076	-2.7	68	0.00
74	Di-n-butylphthalate	40.000	42.026	-5.1	70	0.00
75 C	Fluoranthene	40.000	41.623	-4.1	69	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzydine	40.000	43.245	-8.1	68	0.00
78	Pyrene	40.000	41.827	-4.6	69	0.00
79 S	Terphenyl-d14	80.000	86.272	-7.8	73	0.00
80	Butylbenzylphthalate	40.000	42.319	-5.8	69	0.00
81	Benzo(a)anthracene	40.000	40.819	-2.0	69	0.00
82	3,3'-Dichlorobenzidine	40.000	39.257	1.9	65	0.00
83	Chrysene	40.000	40.181	-0.5	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.400	-1.0	67	0.00
85 c	Di-n-octyl phthalate	40.000	40.382	-1.0	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	61	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.914	-7.3	61	0.00
88	Benzo(b)fluoranthene	40.000	42.769	-6.9	68	0.00
89	Benzo(k)fluoranthene	40.000	41.202	-3.0	62	0.00
90 C	Benzo(a)pyrene	40.000	41.149	-2.9	63	0.00
91	Dibenzo(a,h)anthracene	40.000	43.158	-7.9	61	0.00
92	Benzo(g,h,i)perylene	40.000	44.005	-10.0	61	0.00

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