

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051922\
 Data File : BF128330.D
 Acq On : 19 May 2022 12:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 19 16:49:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 19 06:47:51 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	77	0.00
2	1,4-Dioxane	40.000	42.821	-7.1	81	-0.04
3	Pyridine	40.000	42.594	-6.5	82	-0.04
4	n-Nitrosodimethylamine	40.000	42.575	-6.4	79	-0.04
5 S	2-Fluorophenol	80.000	83.156	-3.9	81	0.00
6	Aniline	40.000	41.042	-2.6	78	0.00
7 S	Phenol-d6	80.000	81.162	-1.5	79	0.00
8	2-Chlorophenol	40.000	40.957	-2.4	79	0.00
9	Benzaldehyde	40.000	51.290	-28.2#	89	0.00
10 C	Phenol	40.000	40.559	-1.4	77	0.00
11	bis(2-Chloroethyl)ether	40.000	41.372	-3.4	79	0.00
12	1,3-Dichlorobenzene	40.000	41.526	-3.8	80	0.00
13 C	1,4-Dichlorobenzene	40.000	41.221	-3.1	79	0.00
14	1,2-Dichlorobenzene	40.000	40.688	-1.7	79	0.00
15	Benzyl Alcohol	40.000	41.202	-3.0	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.689	-4.2	79	0.00
17	2-Methylphenol	40.000	40.483	-1.2	77	0.00
18	Hexachloroethane	40.000	41.537	-3.8	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.603	1.0	76	0.00
20	3+4-Methylphenols	40.000	39.525	1.2	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	39.378	1.6	76	0.00
23 S	Nitrobenzene-d5	80.000	82.266	-2.8	78	0.00
24	Nitrobenzene	40.000	41.351	-3.4	77	0.00
25	Isophorone	40.000	40.085	-0.2	75	0.00
26 C	2-Nitrophenol	40.000	41.371	-3.4	77	0.00
27	2,4-Dimethylphenol	40.000	38.972	2.6	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.506	-1.3	76	0.00
29 C	2,4-Dichlorophenol	40.000	40.359	-0.9	76	0.00
30	1,2,4-Trichlorobenzene	40.000	40.264	-0.7	77	0.00
31	Naphthalene	40.000	39.961	0.1	76	0.00
32	Benzoic acid	40.000	28.989	27.5#	51	-0.02
33	4-Chloroaniline	40.000	40.327	-0.8	77	-0.01
34 C	Hexachlorobutadiene	40.000	39.848	0.4	75	0.00
35	Caprolactam	40.000	37.953	5.1	71	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.417	1.5	74	-0.01
37	2-Methylnaphthalene	40.000	39.358	1.6	75	0.00
38	1-Methylnaphthalene	40.000	38.977	2.6	75	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.436	-1.1	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.686	18.3	57	0.00
42 S	2,4,6-Tribromophenol	80.000	72.361	9.5	66	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.653	0.9	72	0.00
44	2,4,5-Trichlorophenol	40.000	38.233	4.4	69	-0.01
45 S	2-Fluorobiphenyl	80.000	77.329	3.3	73	0.00
46	1,1'-Biphenyl	40.000	39.275	1.8	72	0.00
47	2-Chloronaphthalene	40.000	39.514	1.2	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.200	-0.5	71	0.00
49	Acenaphthylene	40.000	39.389	1.5	72	-0.01
50	Dimethylphthalate	40.000	38.295	4.3	71	-0.01
51	2,6-Dinitrotoluene	40.000	38.611	3.5	70	0.00
52 C	Acenaphthene	40.000	37.072	7.3	68	-0.01
53	3-Nitroaniline	40.000	39.491	1.3	72	-0.01
54 P	2,4-Dinitrophenol	40.000	34.059	14.9	60	0.00
55	Dibenzofuran	40.000	39.920	0.2	75	0.00
56 P	4-Nitrophenol	40.000	32.041	19.9	57	0.00
57	2,4-Dinitrotoluene	40.000	38.613	3.5	70	-0.01
58	Fluorene	40.000	38.308	4.2	71	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	36.755	8.1	66	-0.01
60	Diethylphthalate	40.000	39.282	1.8	73	0.00
61	4-Chlorophenyl-phenylether	40.000	38.362	4.1	71	-0.01
62	4-Nitroaniline	40.000	37.103	7.2	68	-0.01
63	Azobenzene	40.000	39.912	0.2	73	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.036	2.4	63	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.912	-2.3	71	-0.01
67	4-Bromophenyl-phenylether	40.000	39.921	0.2	69	0.00
68	Hexachlorobenzene	40.000	38.573	3.6	67	-0.01
69	Atrazine	40.000	38.128	4.7	67	0.00
70 C	Pentachlorophenol	40.000	34.421	13.9	54	0.00
71	Phenanthrene	40.000	40.611	-1.5	71	0.00
72	Anthracene	40.000	40.478	-1.2	71	0.00
73	Carbazole	40.000	39.047	2.4	68	-0.01
74	Di-n-butylphthalate	40.000	38.792	3.0	68	0.00
75 C	Fluoranthene	40.000	34.901	12.7	62	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	54	0.00
77	Benzydine	40.000	38.290	4.3	51	0.00
78	Pyrene	40.000	46.137	-15.3	62	0.00
79 S	Terphenyl-d14	80.000	88.851	-11.1	61	0.00
80	Butylbenzylphthalate	40.000	43.503	-8.8	58	0.00
81	Benzo(a)anthracene	40.000	40.737	-1.8	55	0.00
82	3,3'-Dichlorobenzidine	40.000	43.354	-8.4	60	0.00
83	Chrysene	40.000	40.040	-0.1	55	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.451	-3.6	55	0.00
85 c	Di-n-octyl phthalate	40.000	38.478	3.8	51	0.00
86 I	Perylene-d12	20.000	20.000	0.0	63	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	50.036	-25.1#	81	0.00
88	Benzo(b)fluoranthene	40.000	38.962	2.6	61	0.00
89	Benzo(k)fluoranthene	40.000	36.549	8.6	56	0.00
90 C	Benzo(a)pyrene	40.000	40.602	-1.5	63	0.00
91	Dibenzo(a,h)anthracene	40.000	50.075	-25.2#	80	0.00
92	Benzo(g,h,i)perylene	40.000	52.558	-31.4#	86	0.00

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