

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042523\
 Data File : BF133033.D
 Acq On : 25 Apr 2023 18:24
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 26 02:15:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 25 18:24:07 2023
 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	118	0.00
2	1,4-Dioxane	40.000	37.649	5.9	112	0.00
3	Pyridine	40.000	38.817	3.0	112	0.00
4	n-Nitrosodimethylamine	40.000	35.564	11.1	105	0.00
5 S	2-Fluorophenol	80.000	75.419	5.7	112	0.00
6	Aniline	40.000	37.483	6.3	107	0.00
7 S	Phenol-d6	80.000	74.319	7.1	111	0.00
8	2-Chlorophenol	40.000	37.709	5.7	111	0.00
9	Benzaldehyde	40.000	42.342	-5.9	122	0.00
10 C	Phenol	40.000	35.780	10.5	105	0.00
11	bis(2-Chloroethyl)ether	40.000	37.340	6.6	110	0.00
12	1,3-Dichlorobenzene	40.000	37.728	5.7	112	0.00
13 C	1,4-Dichlorobenzene	40.000	37.689	5.8	110	0.00
14	1,2-Dichlorobenzene	40.000	38.102	4.7	113	0.00
15	Benzyl Alcohol	40.000	36.456	8.9	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.566	11.1	105	0.00
17	2-Methylphenol	40.000	38.370	4.1	113	0.00
18	Hexachloroethane	40.000	37.795	5.5	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.380	14.0	104	0.00
20	3+4-Methylphenols	40.000	37.288	6.8	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	38.523	3.7	111	0.00
23 S	Nitrobenzene-d5	80.000	77.934	2.6	108	0.00
24	Nitrobenzene	40.000	39.111	2.2	109	0.00
25	Isophorone	40.000	38.225	4.4	107	0.00
26 C	2-Nitrophenol	40.000	42.483	-6.2	114	0.00
27	2,4-Dimethylphenol	40.000	40.116	-0.3	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.038	7.4	104	0.00
29 C	2,4-Dichlorophenol	40.000	38.533	3.7	106	0.00
30	1,2,4-Trichlorobenzene	40.000	38.818	3.0	109	0.00
31	Naphthalene	40.000	37.921	5.2	106	0.00
32	Benzoic acid	40.000	46.706	-16.8	120	0.00
33	4-Chloroaniline	40.000	39.933	0.2	113	0.00
34 C	Hexachlorobutadiene	40.000	39.092	2.3	109	0.00
35	Caprolactam	40.000	39.605	1.0	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.022	2.4	108	0.00
37	2-Methylnaphthalene	40.000	38.339	4.2	108	0.00
38	1-Methylnaphthalene	40.000	38.073	4.8	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.511	6.2	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.062	-0.2	110	0.00
42 S	2,4,6-Tribromophenol	80.000	78.375	2.0	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.520	3.7	110	0.00
44	2,4,5-Trichlorophenol	40.000	38.825	2.9	110	0.00
45 S	2-Fluorobiphenyl	80.000	77.310	3.4	111	0.00
46	1,1'-Biphenyl	40.000	37.732	5.7	109	0.00
47	2-Chloronaphthalene	40.000	37.755	5.6	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.069	4.8	106	0.00
49	Acenaphthylene	40.000	37.842	5.4	108	0.00
50	Dimethylphthalate	40.000	37.552	6.1	108	0.00
51	2,6-Dinitrotoluene	40.000	39.032	2.4	111	0.00
52 C	Acenaphthene	40.000	37.480	6.3	108	0.00
53	3-Nitroaniline	40.000	39.054	2.4	109	0.00
54 P	2,4-Dinitrophenol	40.000	42.998	-7.5	113	0.00
55	Dibenzofuran	40.000	36.706	8.2	107	0.00
56 P	4-Nitrophenol	40.000	38.474	3.8	105	0.00
57	2,4-Dinitrotoluene	40.000	39.487	1.3	109	0.00
58	Fluorene	40.000	36.754	8.1	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.653	3.4	111	0.00
60	Diethylphthalate	40.000	37.854	5.4	109	0.00
61	4-Chlorophenyl-phenylether	40.000	37.325	6.7	110	0.00
62	4-Nitroaniline	40.000	41.384	-3.5	119	0.00
63	Azobenzene	40.000	36.411	9.0	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.253	-10.6	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.815	3.0	110	0.00
67	4-Bromophenyl-phenylether	40.000	39.419	1.5	110	0.00
68	Hexachlorobenzene	40.000	39.634	0.9	110	0.00
69	Atrazine	40.000	39.996	0.0	109	0.00
70 C	Pentachlorophenol	40.000	41.052	-2.6	108	0.00
71	Phenanthrene	40.000	38.109	4.7	109	0.00
72	Anthracene	40.000	38.204	4.5	108	0.00
73	Carbazole	40.000	38.173	4.6	107	0.00
74	Di-n-butylphthalate	40.000	41.085	-2.7	112	0.00
75 C	Fluoranthene	40.000	38.326	4.2	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	64.664	-61.7#	189	0.00
78	Pyrene	40.000	36.955	7.6	106	0.00
79 S	Terphenyl-d14	80.000	73.718	7.9	107	0.00
80	Butylbenzylphthalate	40.000	44.613	-11.5	120	0.00
81	Benzo(a)anthracene	40.000	37.394	6.5	107	0.00
82	3,3'-Dichlorobenzidine	40.000	44.939	-12.3	123	0.00
83	Chrysene	40.000	37.715	5.7	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.778	-6.9	118	0.00
85 c	Di-n-octyl phthalate	40.000	47.527	-18.8	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.728	-1.8	119	0.00
88	Benzo(b)fluoranthene	40.000	37.774	5.6	111	0.00
89	Benzo(k)fluoranthene	40.000	38.090	4.8	115	0.00
90 C	Benzo(a)pyrene	40.000	38.511	3.7	115	0.00
91	Dibenzo(a,h)anthracene	40.000	40.825	-2.1	117	0.00
92	Benzo(g,h,i)perylene	40.000	40.485	-1.2	117	0.00

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(#) = Out of Range

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