

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030323\
 Data File : BF132623.D
 Acq On : 03 Mar 2023 12:07
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 04 02:14:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 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	114	0.00
2	1,4-Dioxane	40.000	37.325	6.7	102	-0.03
3	Pyridine	40.000	36.704	8.2	100	-0.02
4	n-Nitrosodimethylamine	40.000	36.038	9.9	96	-0.03
5 S	2-Fluorophenol	80.000	77.360	3.3	109	0.00
6	Aniline	40.000	41.798	-4.5	114	0.00
7 S	Phenol-d6	80.000	77.596	3.0	109	0.00
8	2-Chlorophenol	40.000	39.538	1.2	110	0.00
9	Benzaldehyde	40.000	39.979	0.1	120	0.00
10 C	Phenol	40.000	39.364	1.6	110	0.00
11	bis(2-Chloroethyl)ether	40.000	40.090	-0.2	111	0.00
12	1,3-Dichlorobenzene	40.000	39.413	1.5	110	0.00
13 C	1,4-Dichlorobenzene	40.000	39.754	0.6	112	0.00
14	1,2-Dichlorobenzene	40.000	37.320	6.7	109	0.00
15	Benzyl Alcohol	40.000	40.454	-1.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.120	2.2	108	0.00
17	2-Methylphenol	40.000	40.744	-1.9	113	0.00
18	Hexachloroethane	40.000	39.567	1.1	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.016	10.0	103	0.00
20	3+4-Methylphenols	40.000	35.503	11.2	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	37.179	7.1	107	0.00
23 S	Nitrobenzene-d5	80.000	76.002	5.0	106	0.00
24	Nitrobenzene	40.000	38.465	3.8	107	0.00
25	Isophorone	40.000	40.329	-0.8	114	0.00
26 C	2-Nitrophenol	40.000	41.832	-4.6	114	0.00
27	2,4-Dimethylphenol	40.000	39.702	0.7	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.964	-2.4	115	0.00
29 C	2,4-Dichlorophenol	40.000	40.541	-1.4	112	0.00
30	1,2,4-Trichlorobenzene	40.000	40.528	-1.3	113	0.00
31	Naphthalene	40.000	38.674	3.3	111	0.00
32	Benzoic acid	40.000	42.316	-5.8	119	0.00
33	4-Chloroaniline	40.000	42.316	-5.8	117	0.00
34 C	Hexachlorobutadiene	40.000	41.125	-2.8	114	0.00
35	Caprolactam	40.000	43.253	-8.1	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.004	-2.5	113	0.00
37	2-Methylnaphthalene	40.000	39.831	0.4	113	0.00
38	1-Methylnaphthalene	40.000	39.391	1.5	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.413	-1.0	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.455	3.9	99	0.00
42 S	2,4,6-Tribromophenol	80.000	83.727	-4.7	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.042	-2.6	116	0.00
44	2,4,5-Trichlorophenol	40.000	40.116	-0.3	112	0.00
45 S	2-Fluorobiphenyl	80.000	71.038	11.2	111	0.00
46	1,1'-Biphenyl	40.000	39.181	2.0	113	0.00
47	2-Chloronaphthalene	40.000	39.729	0.7	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.084	4.8	107	0.00
49	Acenaphthylene	40.000	39.235	1.9	113	0.00
50	Dimethylphthalate	40.000	40.780	-2.0	118	0.00
51	2,6-Dinitrotoluene	40.000	41.434	-3.6	116	0.00
52 C	Acenaphthene	40.000	40.241	-0.6	115	0.00
53	3-Nitroaniline	40.000	42.788	-7.0	120	0.00
54 P	2,4-Dinitrophenol	40.000	40.990	-2.5	111	0.00
55	Dibenzofuran	40.000	39.176	2.1	114	0.00
56 P	4-Nitrophenol	40.000	41.106	-2.8	111	0.00
57	2,4-Dinitrotoluene	40.000	41.898	-4.7	118	0.00
58	Fluorene	40.000	39.048	2.4	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.715	-4.3	115	0.00
60	Diethylphthalate	40.000	40.925	-2.3	116	0.00
61	4-Chlorophenyl-phenylether	40.000	40.171	-0.4	117	0.00
62	4-Nitroaniline	40.000	42.474	-6.2	118	0.00
63	Azobenzene	40.000	39.433	1.4	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.268	-10.7	119	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.080	-0.2	116	0.00
67	4-Bromophenyl-phenylether	40.000	41.490	-3.7	120	0.00
68	Hexachlorobenzene	40.000	41.674	-4.2	120	0.00
69	Atrazine	40.000	40.014	-0.0	115	0.00
70 C	Pentachlorophenol	40.000	46.761	-16.9	125	0.00
71	Phenanthrene	40.000	38.828	2.9	114	0.00
72	Anthracene	40.000	39.130	2.2	115	0.00
73	Carbazole	40.000	39.217	2.0	115	0.00
74	Di-n-butylphthalate	40.000	40.726	-1.8	117	0.00
75 C	Fluoranthene	40.000	39.089	2.3	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	53.528	-33.8#	121	0.00
78	Pyrene	40.000	43.154	-7.9	114	0.00
79 S	Terphenyl-d14	80.000	83.608	-4.5	113	0.00
80	Butylbenzylphthalate	40.000	44.166	-10.4	113	0.00
81	Benzo(a)anthracene	40.000	41.249	-3.1	109	0.00
82	3,3'-Dichlorobenzidine	40.000	39.581	1.0	108	0.00
83	Chrysene	40.000	40.800	-2.0	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.969	-12.4	116	0.00
85 c	Di-n-octyl phthalate	40.000	44.252	-10.6	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.767	-16.9	113	0.00
88	Benzo(b)fluoranthene	40.000	40.279	-0.7	103	0.00
89	Benzo(k)fluoranthene	40.000	41.223	-3.1	107	0.00
90 C	Benzo(a)pyrene	40.000	41.456	-3.6	105	0.00
91	Dibenzo(a,h)anthracene	40.000	46.626	-16.6	111	0.00
92	Benzo(g,h,i)perylene	40.000	43.790	-9.5	114	0.00

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