

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051823\
 Data File : BF133431.D
 Acq On : 18 May 2023 09:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 18 18:12:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 18:12:00 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	34.736	13.2	103	0.00
3	Pyridine	40.000	38.068	4.8	109	0.00
4	n-Nitrosodimethylamine	40.000	33.519	16.2	99	0.00
5 S	2-Fluorophenol	80.000	77.088	3.6	114	0.00
6	Aniline	40.000	35.871	10.3	102	0.00
7 S	Phenol-d6	80.000	74.497	6.9	111	0.00
8	2-Chlorophenol	40.000	38.791	3.0	114	0.00
9	Benzaldehyde	40.000	40.498	-1.2	118	0.00
10 C	Phenol	40.000	35.124	12.2	103	0.00
11	bis(2-Chloroethyl)ether	40.000	37.727	5.7	111	0.00
12	1,3-Dichlorobenzene	40.000	38.585	3.5	114	0.00
13 C	1,4-Dichlorobenzene	40.000	39.160	2.1	114	0.00
14	1,2-Dichlorobenzene	40.000	38.928	2.7	115	0.00
15	Benzyl Alcohol	40.000	36.048	9.9	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.670	18.3	96	0.00
17	2-Methylphenol	40.000	38.010	5.0	111	0.00
18	Hexachloroethane	40.000	38.769	3.1	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.778	15.6	102	0.00
20	3+4-Methylphenols	40.000	39.363	1.6	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	38.945	2.6	117	0.00
23 S	Nitrobenzene-d5	80.000	75.410	5.7	108	0.00
24	Nitrobenzene	40.000	37.373	6.6	108	0.00
25	Isophorone	40.000	36.896	7.8	107	0.00
26 C	2-Nitrophenol	40.000	43.177	-7.9	120	0.00
27	2,4-Dimethylphenol	40.000	38.818	3.0	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.719	5.7	110	0.00
29 C	2,4-Dichlorophenol	40.000	40.137	-0.3	114	0.00
30	1,2,4-Trichlorobenzene	40.000	39.185	2.0	114	0.00
31	Naphthalene	40.000	38.616	3.5	112	0.00
32	Benzoic acid	40.000	33.864	15.3	91	0.00
33	4-Chloroaniline	40.000	41.832	-4.6	123	0.00
34 C	Hexachlorobutadiene	40.000	39.787	0.5	116	0.00
35	Caprolactam	40.000	41.365	-3.4	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.718	0.7	114	0.00
37	2-Methylnaphthalene	40.000	38.506	3.7	112	0.00
38	1-Methylnaphthalene	40.000	38.343	4.1	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.172	4.6	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.129	9.7	102	0.00
42 S	2,4,6-Tribromophenol	80.000	76.635	4.2	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.917	2.7	114	0.00
44	2,4,5-Trichlorophenol	40.000	38.983	2.5	113	0.00
45 S	2-Fluorobiphenyl	80.000	76.189	4.8	113	0.00
46	1,1'-Biphenyl	40.000	38.050	4.9	113	0.00
47	2-Chloronaphthalene	40.000	38.943	2.6	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.210	4.5	109	0.00
49	Acenaphthylene	40.000	38.182	4.5	112	0.00
50	Dimethylphthalate	40.000	39.536	1.2	117	0.00
51	2,6-Dinitrotoluene	40.000	40.104	-0.3	117	0.00
52 C	Acenaphthene	40.000	37.970	5.1	112	0.00
53	3-Nitroaniline	40.000	40.349	-0.9	115	0.00
54 P	2,4-Dinitrophenol	40.000	36.701	8.2	99	0.00
55	Dibenzofuran	40.000	37.223	6.9	111	0.00
56 P	4-Nitrophenol	40.000	37.105	7.2	104	0.00
57	2,4-Dinitrotoluene	40.000	39.759	0.6	113	0.00
58	Fluorene	40.000	38.653	3.4	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.291	6.8	110	0.00
60	Diethylphthalate	40.000	38.320	4.2	113	0.00
61	4-Chlorophenyl-phenylether	40.000	38.648	3.4	118	0.00
62	4-Nitroaniline	40.000	43.550	-8.9	129	0.00
63	Azobenzene	40.000	35.862	10.3	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.408	-6.0	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.852	5.4	118	0.00
67	4-Bromophenyl-phenylether	40.000	37.405	6.5	115	0.00
68	Hexachlorobenzene	40.000	38.936	2.7	119	0.00
69	Atrazine	40.000	39.762	0.6	118	0.00
70 C	Pentachlorophenol	40.000	36.996	7.5	106	0.00
71	Phenanthrene	40.000	36.969	7.6	116	0.00
72	Anthracene	40.000	37.547	6.1	116	0.00
73	Carbazole	40.000	38.424	3.9	117	0.00
74	Di-n-butylphthalate	40.000	39.673	0.8	118	0.00
75 C	Fluoranthene	40.000	37.450	6.4	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	51.717	-29.3#	146	0.00
78	Pyrene	40.000	40.612	-1.5	113	0.00
79 S	Terphenyl-d14	80.000	78.554	1.8	111	0.00
80	Butylbenzylphthalate	40.000	47.019	-17.5	122	0.00
81	Benzo(a)anthracene	40.000	37.177	7.1	103	0.00
82	3,3'-Dichlorobenzidine	40.000	41.647	-4.1	110	0.00
83	Chrysene	40.000	36.583	8.5	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.188	-3.0	109	0.00
85 c	Di-n-octyl phthalate	40.000	39.219	2.0	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.255	-5.6	108	0.00
88	Benzo(b)fluoranthene	40.000	44.077	-10.2	114	0.00
89	Benzo(k)fluoranthene	40.000	37.481	6.3	99	0.00
90 C	Benzo(a)pyrene	40.000	35.017	12.5	91	0.00
91	Dibenzo(a,h)anthracene	40.000	41.733	-4.3	105	0.00
92	Benzo(g,h,i)perylene	40.000	43.495	-8.7	110	0.00

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