

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051723\
 Data File : BF133409.D
 Acq On : 17 May 2023 13:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 17 18:41:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 16 14:39:29 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	130	0.00
2	1,4-Dioxane	40.000	37.074	7.3	121	0.00
3	Pyridine	40.000	38.112	4.7	121	0.00
4	n-Nitrosodimethylamine	40.000	32.975	17.6	107	0.00
5 S	2-Fluorophenol	80.000	75.607	5.5	123	-0.01
6	Aniline	40.000	35.619	11.0	112	0.00
7 S	Phenol-d6	80.000	72.972	8.8	120	0.00
8	2-Chlorophenol	40.000	37.959	5.1	123	0.00
9	Benzaldehyde	40.000	40.200	-0.5	130	0.00
10 C	Phenol	40.000	34.297	14.3	111	0.00
11	bis(2-Chloroethyl)ether	40.000	37.183	7.0	121	0.00
12	1,3-Dichlorobenzene	40.000	38.348	4.1	125	0.00
13 C	1,4-Dichlorobenzene	40.000	38.553	3.6	124	0.00
14	1,2-Dichlorobenzene	40.000	38.440	3.9	125	0.00
15	Benzyl Alcohol	40.000	35.183	12.0	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.713	18.2	106	0.00
17	2-Methylphenol	40.000	37.198	7.0	120	0.00
18	Hexachloroethane	40.000	38.282	4.3	124	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.449	18.9	108	0.00
20	3+4-Methylphenols	40.000	38.229	4.4	126	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	38.474	3.8	127	0.00
23 S	Nitrobenzene-d5	80.000	75.162	6.0	119	0.00
24	Nitrobenzene	40.000	37.618	6.0	119	0.00
25	Isophorone	40.000	37.031	7.4	118	0.00
26 C	2-Nitrophenol	40.000	42.959	-7.4	131	0.00
27	2,4-Dimethylphenol	40.000	38.626	3.4	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.389	6.5	119	0.00
29 C	2,4-Dichlorophenol	40.000	39.645	0.9	124	0.00
30	1,2,4-Trichlorobenzene	40.000	39.780	0.5	127	0.00
31	Naphthalene	40.000	38.457	3.9	123	0.00
32	Benzoic acid	40.000	35.190	12.0	103	0.00
33	4-Chloroaniline	40.000	41.063	-2.7	133	0.00
34 C	Hexachlorobutadiene	40.000	39.444	1.4	126	0.00
35	Caprolactam	40.000	40.448	-1.1	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.662	3.3	122	0.00
37	2-Methylnaphthalene	40.000	37.713	5.7	121	0.00
38	1-Methylnaphthalene	40.000	38.265	4.3	123	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.511	3.7	124	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.471	1.3	120	0.00
42 S	2,4,6-Tribromophenol	80.000	74.997	6.3	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.455	3.9	122	0.00
44	2,4,5-Trichlorophenol	40.000	38.387	4.0	121	0.00
45 S	2-Fluorobiphenyl	80.000	75.579	5.5	121	0.00
46	1,1'-Biphenyl	40.000	37.558	6.1	121	0.00
47	2-Chloronaphthalene	40.000	38.502	3.7	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.349	6.6	116	0.00
49	Acenaphthylene	40.000	37.509	6.2	119	0.00
50	Dimethylphthalate	40.000	39.103	2.2	126	0.00
51	2,6-Dinitrotoluene	40.000	39.385	1.5	125	0.00
52 C	Acenaphthene	40.000	37.432	6.4	120	0.00
53	3-Nitroaniline	40.000	40.236	-0.6	125	0.00
54 P	2,4-Dinitrophenol	40.000	37.177	7.1	109	0.00
55	Dibenzofuran	40.000	36.726	8.2	119	0.00
56 P	4-Nitrophenol	40.000	37.038	7.4	113	0.00
57	2,4-Dinitrotoluene	40.000	39.326	1.7	121	0.00
58	Fluorene	40.000	38.058	4.9	127	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.751	5.6	121	0.00
60	Diethylphthalate	40.000	38.284	4.3	123	0.00
61	4-Chlorophenyl-phenylether	40.000	38.181	4.5	126	0.00
62	4-Nitroaniline	40.000	41.808	-4.5	134	0.00
63	Azobenzene	40.000	35.670	10.8	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	131	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.799	-4.5	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.525	6.2	124	0.00
67	4-Bromophenyl-phenylether	40.000	38.030	4.9	124	0.00
68	Hexachlorobenzene	40.000	38.601	3.5	125	0.00
69	Atrazine	40.000	39.741	0.6	125	0.00
70 C	Pentachlorophenol	40.000	38.764	3.1	118	0.00
71	Phenanthrene	40.000	37.055	7.4	123	0.00
72	Anthracene	40.000	37.651	5.9	124	0.00
73	Carbazole	40.000	37.627	5.9	122	0.00
74	Di-n-butylphthalate	40.000	40.241	-0.6	127	0.00
75 C	Fluoranthene	40.000	36.978	7.6	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzydine	40.000	50.992	-27.5#	155	0.00
78	Pyrene	40.000	39.374	1.6	117	0.00
79 S	Terphenyl-d14	80.000	76.719	4.1	116	0.00
80	Butylbenzylphthalate	40.000	47.407	-18.5	132	0.00
81	Benzo(a)anthracene	40.000	36.247	9.4	108	0.00
82	3,3'-Dichlorobenzidine	40.000	40.151	-0.4	114	0.00
83	Chrysene	40.000	36.314	9.2	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.237	-10.6	126	0.00
85 c	Di-n-octyl phthalate	40.000	42.329	-5.8	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	135	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.367	-3.4	132	-0.01
88	Benzo(b)fluoranthene	40.000	34.829	12.9	112	0.00
89	Benzo(k)fluoranthene	40.000	32.603	18.5	108	0.00
90 C	Benzo(a)pyrene	40.000	34.910	12.7	114	0.00
91	Dibenzo(a,h)anthracene	40.000	41.142	-2.9	129	0.00
92	Benzo(g,h,i)perylene	40.000	42.794	-7.0	135	0.00

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(#) = Out of Range

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