

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052323\
 Data File : BG057512.D
 Acq On : 23 May 2023 9:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 23 10:19:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 20 04:19:55 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	125	0.00
2	1,4-Dioxane	40.000	37.980	5.1	119	0.00
3	Pyridine	40.000	36.812	8.0	110	0.00
4	n-Nitrosodimethylamine	40.000	33.213	17.0	99	0.00
5 S	2-Fluorophenol	80.000	79.255	0.9	121	0.00
6	Aniline	40.000	39.186	2.0	119	0.00
7 S	Phenol-d6	80.000	82.424	-3.0	126	0.00
8	2-Chlorophenol	40.000	41.127	-2.8	127	0.00
9	Benzaldehyde	40.000	36.934	7.7	117	0.00
10 C	Phenol	40.000	40.900	-2.2	123	0.00
11	bis(2-Chloroethyl)ether	40.000	39.567	1.1	122	0.00
12	1,3-Dichlorobenzene	40.000	40.024	-0.1	124	0.00
13 C	1,4-Dichlorobenzene	40.000	41.007	-2.5	125	0.00
14	1,2-Dichlorobenzene	40.000	40.652	-1.6	127	0.00
15	Benzyl Alcohol	40.000	39.089	2.3	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.441	6.4	116	0.00
17	2-Methylphenol	40.000	40.326	-0.8	122	0.00
18	Hexachloroethane	40.000	39.981	0.0	124	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.249	6.9	115	0.00
20	3+4-Methylphenols	40.000	42.056	-5.1	128	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22	Acetophenone	40.000	38.760	3.1	119	0.00
23 S	Nitrobenzene-d5	80.000	77.239	3.5	116	0.00
24	Nitrobenzene	40.000	37.878	5.3	114	0.00
25	Isophorone	40.000	37.164	7.1	114	0.00
26 C	2-Nitrophenol	40.000	44.363	-10.9	133	0.00
27	2,4-Dimethylphenol	40.000	41.367	-3.4	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.610	3.5	117	0.00
29 C	2,4-Dichlorophenol	40.000	43.289	-8.2	131	0.00
30	1,2,4-Trichlorobenzene	40.000	39.851	0.4	123	0.00
31	Naphthalene	40.000	40.935	-2.3	125	0.00
32	Benzoic acid	40.000	41.038	-2.6	126	0.00
33	4-Chloroaniline	40.000	40.763	-1.9	121	0.00
34 C	Hexachlorobutadiene	40.000	39.741	0.6	124	0.00
35	Caprolactam	40.000	40.747	-1.9	120	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.177	-5.4	128	0.00
37	2-Methylnaphthalene	40.000	41.157	-2.9	126	0.00
38	1-Methylnaphthalene	40.000	40.609	-1.5	124	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.733	-4.3	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.659	8.4	109	0.00
42 S	2,4,6-Tribromophenol	80.000	86.596	-8.2	129	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.700	-6.8	123	0.00
44	2,4,5-Trichlorophenol	40.000	40.207	-0.5	115	0.00
45 S	2-Fluorobiphenyl	80.000	82.094	-2.6	122	0.00
46	1,1'-Biphenyl	40.000	41.114	-2.8	122	0.00
47	2-Chloronaphthalene	40.000	41.178	-2.9	122	0.00

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48	2-Nitroaniline	40.000	39.690	0.8	115	0.00
49	Acenaphthylene	40.000	41.604	-4.0	123	0.00
50	Dimethylphthalate	40.000	38.752	3.1	118	0.00
51	2,6-Dinitrotoluene	40.000	41.577	-3.9	123	0.00
52 C	Acenaphthene	40.000	40.553	-1.4	120	0.00
53	3-Nitroaniline	40.000	41.369	-3.4	123	0.00
54 P	2,4-Dinitrophenol	40.000	45.775	-14.4	139	0.00
55	Dibenzofuran	40.000	40.724	-1.8	122	0.00
56 P	4-Nitrophenol	40.000	38.483	3.8	106	0.00
57	2,4-Dinitrotoluene	40.000	41.737	-4.3	124	0.00
58	Fluorene	40.000	40.030	-0.1	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.623	-1.6	118	0.00
60	Diethylphthalate	40.000	38.613	3.5	116	0.00
61	4-Chlorophenyl-phenylether	40.000	39.550	1.1	118	0.00
62	4-Nitroaniline	40.000	40.997	-2.5	119	0.00
63	Azobenzene	40.000	37.036	7.4	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.086	-10.2	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.830	-2.1	120	0.00
67	4-Bromophenyl-phenylether	40.000	41.305	-3.3	121	0.00
68	Hexachlorobenzene	40.000	42.652	-6.6	127	0.00
69	Atrazine	40.000	41.652	-4.1	123	0.00
70 C	Pentachlorophenol	40.000	44.368	-10.9	124	0.00
71	Phenanthrene	40.000	40.441	-1.1	120	0.00
72	Anthracene	40.000	40.442	-1.1	119	0.00
73	Carbazole	40.000	40.781	-2.0	121	0.00
74	Di-n-butylphthalate	40.000	41.908	-4.8	122	0.00
75 C	Fluoranthene	40.000	39.151	2.1	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzidine	40.000	81.711	-104.3#	266	0.00
78	Pyrene	40.000	40.897	-2.2	117	0.00
79 S	Terphenyl-d14	80.000	79.833	0.2	115	0.00
80	Butylbenzylphthalate	40.000	45.529	-13.8	126	0.00
81	Benzo(a)anthracene	40.000	40.225	-0.6	112	0.00
82	3,3'-Dichlorobenzidine	40.000	41.732	-4.3	115	0.00
83	Chrysene	40.000	40.454	-1.1	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.908	-9.8	121	0.00
85 c	Di-n-octyl phthalate	40.000	43.220	-8.0	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.307	1.7	115	0.00
88	Benzo(b)fluoranthene	40.000	38.577	3.6	113	0.00
89	Benzo(k)fluoranthene	40.000	37.953	5.1	111	0.00
90 C	Benzo(a)pyrene	40.000	38.352	4.1	113	0.00
91	Dibenzo(a,h)anthracene	40.000	39.253	1.9	115	0.00
92	Benzo(g,h,i)perylene	40.000	39.158	2.1	115	0.00

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