

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051322\
 Data File : BG053542.D
 Acq On : 13 May 2022 14:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 03:13:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 11 06:00:46 2022
 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	121	0.00
2	1,4-Dioxane	40.000	37.460	6.3	114	0.00
3	Pyridine	40.000	41.854	-4.6	121	0.00
4	n-Nitrosodimethylamine	40.000	43.374	-8.4	128	0.00
5 S	2-Fluorophenol	80.000	80.514	-0.6	121	0.00
6	Aniline	40.000	42.128	-5.3	124	0.00
7 S	Phenol-d6	80.000	84.227	-5.3	125	0.00
8	2-Chlorophenol	40.000	41.037	-2.6	123	0.00
9	Benzaldehyde	40.000	39.121	2.2	125	0.00
10 C	Phenol	40.000	42.034	-5.1	123	0.00
11	bis(2-Chloroethyl)ether	40.000	40.389	-1.0	118	0.00
12	1,3-Dichlorobenzene	40.000	39.861	0.3	120	0.00
13 C	1,4-Dichlorobenzene	40.000	39.572	1.1	122	0.00
14	1,2-Dichlorobenzene	40.000	40.473	-1.2	122	0.00
15	Benzyl Alcohol	40.000	43.793	-9.5	129	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.929	-7.3	128	0.00
17	2-Methylphenol	40.000	41.905	-4.8	126	0.00
18	Hexachloroethane	40.000	38.829	2.9	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.187	-8.0	129	0.00
20	3+4-Methylphenols	40.000	41.506	-3.8	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22	Acetophenone	40.000	39.983	0.0	124	0.00
23 S	Nitrobenzene-d5	80.000	83.696	-4.6	126	0.00
24	Nitrobenzene	40.000	41.721	-4.3	125	0.00
25	Isophorone	40.000	41.686	-4.2	124	0.00
26 C	2-Nitrophenol	40.000	42.547	-6.4	128	0.00
27	2,4-Dimethylphenol	40.000	41.127	-2.8	124	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.326	-3.3	126	0.00
29 C	2,4-Dichlorophenol	40.000	42.361	-5.9	124	0.00
30	1,2,4-Trichlorobenzene	40.000	41.250	-3.1	127	0.00
31	Naphthalene	40.000	41.051	-2.6	126	0.00
32	Benzoic acid	40.000	39.148	2.1	126	0.00
33	4-Chloroaniline	40.000	42.305	-5.8	124	0.00
34 C	Hexachlorobutadiene	40.000	41.900	-4.7	128	0.00
35	Caprolactam	40.000	40.586	-1.5	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.888	-4.7	123	0.00
37	2-Methylnaphthalene	40.000	40.809	-2.0	123	0.00
38	1-Methylnaphthalene	40.000	40.558	-1.4	126	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.215	-5.5	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.307	-0.8	132	0.00
42 S	2,4,6-Tribromophenol	80.000	81.897	-2.4	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.180	-7.9	125	0.00
44	2,4,5-Trichlorophenol	40.000	41.285	-3.2	120	0.00
45 S	2-Fluorobiphenyl	80.000	80.960	-1.2	125	0.00
46	1,1'-Biphenyl	40.000	40.667	-1.7	125	0.00
47	2-Chloronaphthalene	40.000	40.310	-0.8	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.572	-6.4	125	0.00
49	Acenaphthylene	40.000	40.653	-1.6	123	0.00
50	Dimethylphthalate	40.000	39.818	0.5	121	0.00
51	2,6-Dinitrotoluene	40.000	40.384	-1.0	120	0.00
52 C	Acenaphthene	40.000	40.901	-2.3	123	0.00
53	3-Nitroaniline	40.000	39.671	0.8	117	0.00
54 P	2,4-Dinitrophenol	40.000	38.511	3.7	120	0.00
55	Dibenzofuran	40.000	39.707	0.7	123	0.00
56 P	4-Nitrophenol	40.000	40.807	-2.0	119	0.00
57	2,4-Dinitrotoluene	40.000	40.173	-0.4	118	0.00
58	Fluorene	40.000	40.201	-0.5	122	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.704	-1.8	120	0.00
60	Diethylphthalate	40.000	39.442	1.4	119	0.00
61	4-Chlorophenyl-phenylether	40.000	40.588	-1.5	124	0.00
62	4-Nitroaniline	40.000	40.457	-1.1	121	0.00
63	Azobenzene	40.000	40.489	-1.2	124	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.921	-9.8	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.220	-3.0	120	0.00
67	4-Bromophenyl-phenylether	40.000	42.180	-5.4	121	0.00
68	Hexachlorobenzene	40.000	41.446	-3.6	123	0.00
69	Atrazine	40.000	38.594	3.5	114	0.00
70 C	Pentachlorophenol	40.000	40.981	-2.5	125	0.00
71	Phenanthrene	40.000	40.301	-0.8	119	0.00
72	Anthracene	40.000	40.130	-0.3	120	0.00
73	Carbazole	40.000	39.894	0.3	118	0.00
74	Di-n-butylphthalate	40.000	39.657	0.9	116	0.00
75 C	Fluoranthene	40.000	39.058	2.4	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	43.596	-9.0	127	0.00
78	Pyrene	40.000	41.039	-2.6	116	0.00
79 S	Terphenyl-d14	80.000	80.885	-1.1	115	0.00
80	Butylbenzylphthalate	40.000	42.062	-5.2	116	0.00
81	Benzo(a)anthracene	40.000	40.638	-1.6	116	0.00
82	3,3'-Dichlorobenzidine	40.000	41.842	-4.6	116	0.00
83	Chrysene	40.000	40.922	-2.3	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.134	-5.3	118	0.00
85 c	Di-n-octyl phthalate	40.000	42.800	-7.0	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.233	-3.1	116	0.00
88	Benzo(b)fluoranthene	40.000	40.952	-2.4	114	0.00
89	Benzo(k)fluoranthene	40.000	40.646	-1.6	118	0.00
90 C	Benzo(a)pyrene	40.000	41.329	-3.3	117	0.00
91	Dibenzo(a,h)anthracene	40.000	40.776	-1.9	116	0.00
92	Benzo(g,h,i)perylene	40.000	40.796	-2.0	116	0.00

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(#) = Out of Range

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