

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050322\
 Data File : BG053411.D
 Acq On : 3 May 2022 10:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 04 06:05:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 06:03:03 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	118	0.00
2	1,4-Dioxane	40.000	43.520	-8.8	123	0.00
3	Pyridine	40.000	45.261	-13.2	120	0.00
4	n-Nitrosodimethylamine	40.000	44.988	-12.5	121	0.00
5 S	2-Fluorophenol	80.000	85.424	-6.8	119	0.00
6	Aniline	40.000	41.026	-2.6	111	0.00
7 S	Phenol-d6	80.000	84.998	-6.2	116	0.00
8	2-Chlorophenol	40.000	41.960	-4.9	114	0.00
9	Benzaldehyde	40.000	40.386	-1.0	125	0.00
10 C	Phenol	40.000	42.323	-5.8	118	0.00
11	bis(2-Chloroethyl)ether	40.000	42.994	-7.5	121	0.00
12	1,3-Dichlorobenzene	40.000	41.434	-3.6	115	0.00
13 C	1,4-Dichlorobenzene	40.000	41.100	-2.8	114	0.00
14	1,2-Dichlorobenzene	40.000	40.927	-2.3	116	0.00
15	Benzyl Alcohol	40.000	40.949	-2.4	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.157	-5.4	114	0.00
17	2-Methylphenol	40.000	42.067	-5.2	117	0.00
18	Hexachloroethane	40.000	41.791	-4.5	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.219	-5.5	115	0.00
20	3+4-Methylphenols	40.000	41.492	-3.7	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	41.853	-4.6	114	0.00
23 S	Nitrobenzene-d5	80.000	82.447	-3.1	113	0.00
24	Nitrobenzene	40.000	40.896	-2.2	114	0.00
25	Isophorone	40.000	40.847	-2.1	110	0.00
26 C	2-Nitrophenol	40.000	41.617	-4.0	112	0.00
27	2,4-Dimethylphenol	40.000	40.925	-2.3	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.131	-2.8	111	0.00
29 C	2,4-Dichlorophenol	40.000	42.065	-5.2	112	0.00
30	1,2,4-Trichlorobenzene	40.000	41.103	-2.8	112	0.00
31	Naphthalene	40.000	40.775	-1.9	111	0.00
32	Benzoic acid	40.000	39.438	1.4	102	0.00
33	4-Chloroaniline	40.000	40.320	-0.8	108	0.00
34 C	Hexachlorobutadiene	40.000	41.060	-2.7	112	0.00
35	Caprolactam	40.000	40.289	-0.7	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.514	-3.8	111	0.00
37	2-Methylnaphthalene	40.000	40.649	-1.6	111	0.00
38	1-Methylnaphthalene	40.000	40.341	-0.9	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.259	-3.1	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.816	3.0	99	0.00
42 S	2,4,6-Tribromophenol	80.000	80.832	-1.0	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.147	-0.4	104	0.00
44	2,4,5-Trichlorophenol	40.000	40.215	-0.5	105	0.00
45 S	2-Fluorobiphenyl	80.000	81.636	-2.0	109	0.00
46	1,1'-Biphenyl	40.000	40.733	-1.8	109	0.00
47	2-Chloronaphthalene	40.000	40.414	-1.0	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.941	-4.9	107	0.00
49	Acenaphthylene	40.000	41.241	-3.1	108	0.00
50	Dimethylphthalate	40.000	40.279	-0.7	106	0.00
51	2,6-Dinitrotoluene	40.000	40.211	-0.5	106	0.00
52 C	Acenaphthene	40.000	40.497	-1.2	106	0.00
53	3-Nitroaniline	40.000	43.323	-8.3	112	0.00
54 P	2,4-Dinitrophenol	40.000	35.338	11.7	89	0.00
55	Dibenzofuran	40.000	40.579	-1.4	108	0.00
56 P	4-Nitrophenol	40.000	37.159	7.1	92	0.00
57	2,4-Dinitrotoluene	40.000	41.283	-3.2	107	0.00
58	Fluorene	40.000	40.538	-1.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.301	-0.8	104	0.00
60	Diethylphthalate	40.000	39.791	0.5	105	0.00
61	4-Chlorophenyl-phenylether	40.000	40.109	-0.3	106	0.00
62	4-Nitroaniline	40.000	41.329	-3.3	109	0.00
63	Azobenzene	40.000	40.885	-2.2	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.585	-4.0	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.156	-2.9	108	0.00
67	4-Bromophenyl-phenylether	40.000	41.309	-3.3	107	0.00
68	Hexachlorobenzene	40.000	40.519	-1.3	106	0.00
69	Atrazine	40.000	39.143	2.1	104	0.00
70 C	Pentachlorophenol	40.000	37.985	5.0	92	0.00
71	Phenanthrene	40.000	40.872	-2.2	107	0.00
72	Anthracene	40.000	40.514	-1.3	106	0.00
73	Carbazole	40.000	40.963	-2.4	108	0.00
74	Di-n-butylphthalate	40.000	41.040	-2.6	108	0.00
75 C	Fluoranthene	40.000	40.777	-1.9	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	36.849	7.9	106	0.00
78	Pyrene	40.000	40.323	-0.8	108	0.00
79 S	Terphenyl-d14	80.000	78.389	2.0	106	0.00
80	Butylbenzylphthalate	40.000	41.490	-3.7	110	0.00
81	Benzo(a)anthracene	40.000	41.134	-2.8	111	0.00
82	3,3'-Dichlorobenzidine	40.000	39.625	0.9	107	0.00
83	Chrysene	40.000	40.818	-2.0	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.354	-5.9	114	0.00
85 c	Di-n-octyl phthalate	40.000	42.258	-5.6	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.488	-3.7	114	0.00
88	Benzo(b)fluoranthene	40.000	41.405	-3.5	114	0.00
89	Benzo(k)fluoranthene	40.000	41.002	-2.5	113	0.00
90 C	Benzo(a)pyrene	40.000	41.845	-4.6	114	0.00
91	Dibenzo(a,h)anthracene	40.000	41.008	-2.5	113	0.00
92	Benzo(g,h,i)perylene	40.000	41.580	-3.9	115	0.00

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(#) = Out of Range

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