

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010323\
 Data File : BG056182.D
 Acq On : 3 Jan 2023 12:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 04 02:11:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 04 02:08:15 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	121	0.00
2	1,4-Dioxane	40.000	40.374	-0.9	116	0.00
3	Pyridine	40.000	41.358	-3.4	121	0.00
4	n-Nitrosodimethylamine	40.000	40.510	-1.3	116	0.00
5 S	2-Fluorophenol	80.000	82.879	-3.6	125	0.00
6	Aniline	40.000	41.227	-3.1	123	0.00
7 S	Phenol-d6	80.000	82.279	-2.8	120	0.00
8	2-Chlorophenol	40.000	42.912	-7.3	128	0.00
9	Benzaldehyde	40.000	37.987	5.0	118	0.00
10 C	Phenol	40.000	40.736	-1.8	120	0.00
11	bis(2-Chloroethyl)ether	40.000	40.934	-2.3	123	0.00
12	1,3-Dichlorobenzene	40.000	40.757	-1.9	124	0.00
13 C	1,4-Dichlorobenzene	40.000	41.570	-3.9	124	0.00
14	1,2-Dichlorobenzene	40.000	40.730	-1.8	122	0.00
15	Benzyl Alcohol	40.000	39.860	0.4	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.145	-15.4	139	0.00
17	2-Methylphenol	40.000	40.733	-1.8	119	0.00
18	Hexachloroethane	40.000	40.624	-1.6	122	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.845	0.4	119	0.00
20	3+4-Methylphenols	40.000	41.345	-3.4	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	40.001	-0.0	117	0.00
23 S	Nitrobenzene-d5	80.000	80.187	-0.2	118	0.00
24	Nitrobenzene	40.000	39.944	0.1	119	0.00
25	Isophorone	40.000	39.593	1.0	117	0.00
26 C	2-Nitrophenol	40.000	40.434	-1.1	119	0.00
27	2,4-Dimethylphenol	40.000	39.713	0.7	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.641	-1.6	122	0.00
29 C	2,4-Dichlorophenol	40.000	39.694	0.8	114	0.00
30	1,2,4-Trichlorobenzene	40.000	38.859	2.9	116	0.00
31	Naphthalene	40.000	41.084	-2.7	123	0.00
32	Benzoic acid	40.000	40.445	-1.1	115	0.00
33	4-Chloroaniline	40.000	41.035	-2.6	121	0.00
34 C	Hexachlorobutadiene	40.000	38.552	3.6	112	0.00
35	Caprolactam	40.000	39.765	0.6	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.592	-1.5	120	0.00
37	2-Methylnaphthalene	40.000	39.260	1.9	115	0.00
38	1-Methylnaphthalene	40.000	39.977	0.1	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.510	1.2	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.868	2.8	106	0.00
42 S	2,4,6-Tribromophenol	80.000	78.965	1.3	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.885	0.3	111	0.00
44	2,4,5-Trichlorophenol	40.000	40.001	-0.0	114	0.00
45 S	2-Fluorobiphenyl	80.000	79.799	0.3	114	0.00
46	1,1'-Biphenyl	40.000	41.037	-2.6	117	0.00
47	2-Chloronaphthalene	40.000	40.579	-1.4	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.957	-4.9	119	0.00
49	Acenaphthylene	40.000	40.460	-1.2	115	0.00
50	Dimethylphthalate	40.000	39.798	0.5	115	0.00
51	2,6-Dinitrotoluene	40.000	40.618	-1.5	119	0.00
52 C	Acenaphthene	40.000	40.265	-0.7	114	0.00
53	3-Nitroaniline	40.000	41.274	-3.2	118	0.00
54 P	2,4-Dinitrophenol	40.000	38.856	2.9	106	0.00
55	Dibenzofuran	40.000	39.857	0.4	113	0.00
56 P	4-Nitrophenol	40.000	40.836	-2.1	114	0.00
57	2,4-Dinitrotoluene	40.000	41.205	-3.0	116	0.00
58	Fluorene	40.000	39.271	1.8	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.088	2.3	112	0.00
60	Diethylphthalate	40.000	39.482	1.3	113	0.00
61	4-Chlorophenyl-phenylether	40.000	39.039	2.4	111	0.00
62	4-Nitroaniline	40.000	41.928	-4.8	118	0.00
63	Azobenzene	40.000	39.913	0.2	116	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.512	-3.8	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.400	-3.5	113	0.00
67	4-Bromophenyl-phenylether	40.000	40.216	-0.5	110	0.00
68	Hexachlorobenzene	40.000	40.989	-2.5	112	0.00
69	Atrazine	40.000	40.013	-0.0	107	0.00
70 C	Pentachlorophenol	40.000	41.433	-3.6	110	0.00
71	Phenanthrene	40.000	40.306	-0.8	110	0.00
72	Anthracene	40.000	40.402	-1.0	110	0.00
73	Carbazole	40.000	40.122	-0.3	109	0.00
74	Di-n-butylphthalate	40.000	41.042	-2.6	111	0.00
75 C	Fluoranthene	40.000	38.478	3.8	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzidine	40.000	37.723	5.7	93	0.00
78	Pyrene	40.000	40.774	-1.9	106	0.00
79 S	Terphenyl-d14	80.000	79.273	0.9	103	0.00
80	Butylbenzylphthalate	40.000	42.643	-6.6	109	0.00
81	Benzo(a)anthracene	40.000	40.038	-0.1	103	0.00
82	3,3'-Dichlorobenzidine	40.000	39.203	2.0	97	0.00
83	Chrysene	40.000	39.891	0.3	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.831	-4.6	107	0.00
85 c	Di-n-octyl phthalate	40.000	42.040	-5.1	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.889	-2.2	100	0.00
88	Benzo(b)fluoranthene	40.000	40.826	-2.1	100	0.00
89	Benzo(k)fluoranthene	40.000	40.477	-1.2	100	0.00
90 C	Benzo(a)pyrene	40.000	40.824	-2.1	100	0.00
91	Dibenzo(a,h)anthracene	40.000	40.354	-0.9	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.753	-1.9	99	0.00

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