

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022023\
 Data File : BG056669.D
 Acq On : 20 Feb 2023 11:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 20 12:25:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG021523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 16 01:33:33 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	109	0.00
2	1,4-Dioxane	40.000	38.586	3.5	108	0.00
3	Pyridine	40.000	40.879	-2.2	109	0.00
4	n-Nitrosodimethylamine	40.000	40.085	-0.2	110	-0.01
5 S	2-Fluorophenol	80.000	67.720	15.4	92	0.00
6	Aniline	40.000	39.729	0.7	108	0.00
7 S	Phenol-d6	80.000	73.213	8.5	99	0.00
8	2-Chlorophenol	40.000	35.757	10.6	98	0.00
9	Benzaldehyde	40.000	38.190	4.5	113	0.00
10 C	Phenol	40.000	36.615	8.5	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.295	4.3	105	0.00
12	1,3-Dichlorobenzene	40.000	39.154	2.1	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.990	2.5	108	0.00
14	1,2-Dichlorobenzene	40.000	37.418	6.5	102	0.00
15	Benzyl Alcohol	40.000	33.511	16.2	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.380	4.0	107	0.00
17	2-Methylphenol	40.000	36.398	9.0	99	0.00
18	Hexachloroethane	40.000	34.504	13.7	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.350	-3.4	109	0.00
20	3+4-Methylphenols	40.000	37.108	7.2	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	40.221	-0.6	114	0.00
23 S	Nitrobenzene-d5	80.000	82.103	-2.6	114	0.00
24	Nitrobenzene	40.000	39.520	1.2	113	0.00
25	Isophorone	40.000	38.407	4.0	107	0.00
26 C	2-Nitrophenol	40.000	38.655	3.4	104	0.00
27	2,4-Dimethylphenol	40.000	36.820	7.9	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.980	2.6	108	0.00
29 C	2,4-Dichlorophenol	40.000	36.766	8.1	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.061	2.3	108	0.00
31	Naphthalene	40.000	40.674	-1.7	114	0.00
32	Benzoic acid	40.000	35.903	10.2	99	0.01
33	4-Chloroaniline	40.000	40.863	-2.2	113	0.00
34 C	Hexachlorobutadiene	40.000	38.192	4.5	104	0.00
35	Caprolactam	40.000	36.221	9.4	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.633	5.9	99	0.00
37	2-Methylnaphthalene	40.000	41.216	-3.0	114	0.00
38	1-Methylnaphthalene	40.000	40.681	-1.7	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.607	1.0	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.004	20.0	91	0.00
42 S	2,4,6-Tribromophenol	80.000	75.178	6.0	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	34.459	13.9	92	0.00
44	2,4,5-Trichlorophenol	40.000	35.592	11.0	98	0.00
45 S	2-Fluorobiphenyl	80.000	79.378	0.8	113	0.00
46	1,1'-Biphenyl	40.000	40.136	-0.3	115	0.00
47	2-Chloronaphthalene	40.000	40.204	-0.5	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	30.895	22.8	92	0.00
49	Acenaphthylene	40.000	41.037	-2.6	117	0.00
50	Dimethylphthalate	40.000	37.321	6.7	100	0.00
51	2,6-Dinitrotoluene	40.000	37.897	5.3	110	0.00
52 C	Acenaphthene	40.000	40.877	-2.2	114	0.00
53	3-Nitroaniline	40.000	41.473	-3.7	113	0.00
54 P	2,4-Dinitrophenol	40.000	39.552	1.1	106	0.00
55	Dibenzofuran	40.000	41.182	-3.0	114	0.00
56 P	4-Nitrophenol	40.000	39.004	2.5	103	0.00
57	2,4-Dinitrotoluene	40.000	41.879	-4.7	111	0.00
58	Fluorene	40.000	41.067	-2.7	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.501	8.7	97	0.00
60	Diethylphthalate	40.000	37.032	7.4	97	0.00
61	4-Chlorophenyl-phenylether	40.000	40.162	-0.4	111	0.00
62	4-Nitroaniline	40.000	42.756	-6.9	110	0.00
63	Azobenzene	40.000	41.180	-2.9	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.174	4.6	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.327	-0.8	113	0.00
67	4-Bromophenyl-phenylether	40.000	40.395	-1.0	110	0.00
68	Hexachlorobenzene	40.000	40.845	-2.1	112	0.00
69	Atrazine	40.000	34.873	12.8	93	0.00
70 C	Pentachlorophenol	40.000	35.788	10.5	93	0.00
71	Phenanthrene	40.000	40.625	-1.6	111	0.00
72	Anthracene	40.000	40.338	-0.8	112	0.00
73	Carbazole	40.000	39.463	1.3	108	0.00
74	Di-n-butylphthalate	40.000	34.736	13.2	90	0.00
75 C	Fluoranthene	40.000	39.051	2.4	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	28.231	29.4#	75	0.00
78	Pyrene	40.000	41.479	-3.7	107	0.00
79 S	Terphenyl-d14	80.000	81.147	-1.4	107	0.00
80	Butylbenzylphthalate	40.000	31.617	21.0	79	0.00
81	Benzo(a)anthracene	40.000	40.998	-2.5	107	0.00
82	3,3'-Dichlorobenzidine	40.000	39.364	1.6	100	0.00
83	Chrysene	40.000	41.131	-2.8	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.191	17.0	83	-0.01
85 c	Di-n-octyl phthalate	40.000	32.871	17.8	82	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.290	-3.2	104	0.00
88	Benzo(b)fluoranthene	40.000	41.040	-2.6	106	0.00
89	Benzo(k)fluoranthene	40.000	41.143	-2.9	104	0.00
90 C	Benzo(a)pyrene	40.000	41.484	-3.7	105	0.00
91	Dibenzo(a,h)anthracene	40.000	40.878	-2.2	104	-0.01
92	Benzo(g,h,i)perylene	40.000	41.815	-4.5	107	0.00

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