

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040623\
 Data File : BG057008.D
 Acq On : 6 Apr 2023 11:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 07 01:35:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 07 01:33:41 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	68	0.00
2	1,4-Dioxane	40.000	35.031	12.4	57	0.00
3	Pyridine	40.000	36.587	8.5	59	0.00
4	n-Nitrosodimethylamine	40.000	36.375	9.1	60	0.00
5 S	2-Fluorophenol	80.000	77.827	2.7	66	0.00
6	Aniline	40.000	41.227	-3.1	67	0.00
7 S	Phenol-d6	80.000	80.992	-1.2	66	0.00
8	2-Chlorophenol	40.000	39.907	0.2	67	0.00
9	Benzaldehyde	40.000	38.990	2.5	62	0.00
10 C	Phenol	40.000	40.958	-2.4	69	0.00
11	bis(2-Chloroethyl)ether	40.000	39.929	0.2	67	0.00
12	1,3-Dichlorobenzene	40.000	39.398	1.5	67	0.00
13 C	1,4-Dichlorobenzene	40.000	40.320	-0.8	68	0.00
14	1,2-Dichlorobenzene	40.000	41.074	-2.7	69	0.00
15	Benzyl Alcohol	40.000	42.520	-6.3	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.171	-0.4	69	0.00
17	2-Methylphenol	40.000	42.817	-7.0	71	0.00
18	Hexachloroethane	40.000	40.060	-0.2	66	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.940	-4.8	70	0.00
20	3+4-Methylphenols	40.000	42.575	-6.4	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	38.430	3.9	70	0.00
23 S	Nitrobenzene-d5	80.000	76.336	4.6	69	0.00
24	Nitrobenzene	40.000	39.023	2.4	72	0.00
25	Isophorone	40.000	38.408	4.0	69	0.00
26 C	2-Nitrophenol	40.000	40.357	-0.9	72	0.00
27	2,4-Dimethylphenol	40.000	39.164	2.1	72	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.236	4.4	70	0.00
29 C	2,4-Dichlorophenol	40.000	38.217	4.5	71	0.00
30	1,2,4-Trichlorobenzene	40.000	39.113	2.2	73	0.00
31	Naphthalene	40.000	38.815	3.0	71	0.00
32	Benzoic acid	40.000	38.768	3.1	63	0.00
33	4-Chloroaniline	40.000	40.523	-1.3	73	0.00
34 C	Hexachlorobutadiene	40.000	39.953	0.1	74	0.00
35	Caprolactam	40.000	37.703	5.7	69	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.908	2.7	71	0.00
37	2-Methylnaphthalene	40.000	39.138	2.2	71	0.00
38	1-Methylnaphthalene	40.000	39.722	0.7	74	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.808	-2.0	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.232	-5.6	71	0.00
42 S	2,4,6-Tribromophenol	80.000	82.477	-3.1	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.769	-1.9	72	0.00
44	2,4,5-Trichlorophenol	40.000	40.556	-1.4	73	0.00
45 S	2-Fluorobiphenyl	80.000	80.948	-1.2	74	0.00
46	1,1'-Biphenyl	40.000	40.140	-0.4	73	0.00
47	2-Chloronaphthalene	40.000	40.483	-1.2	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.524	-1.3	72	0.00
49	Acenaphthylene	40.000	39.650	0.9	72	0.00
50	Dimethylphthalate	40.000	39.619	1.0	70	0.00
51	2,6-Dinitrotoluene	40.000	39.962	0.1	71	0.00
52 C	Acenaphthene	40.000	39.620	1.0	71	0.00
53	3-Nitroaniline	40.000	39.440	1.4	71	0.00
54 P	2,4-Dinitrophenol	40.000	41.915	-4.8	70	0.00
55	Dibenzofuran	40.000	40.328	-0.8	72	0.00
56 P	4-Nitrophenol	40.000	39.057	2.4	70	0.00
57	2,4-Dinitrotoluene	40.000	39.423	1.4	70	0.00
58	Fluorene	40.000	39.682	0.8	72	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.535	1.2	69	0.00
60	Diethylphthalate	40.000	39.418	1.5	71	0.00
61	4-Chlorophenyl-phenylether	40.000	40.483	-1.2	74	0.00
62	4-Nitroaniline	40.000	40.347	-0.9	72	0.00
63	Azobenzene	40.000	38.646	3.4	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.739	-11.8	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.264	-0.7	70	0.00
67	4-Bromophenyl-phenylether	40.000	40.565	-1.4	72	0.00
68	Hexachlorobenzene	40.000	41.565	-3.9	72	0.00
69	Atrazine	40.000	38.100	4.7	65	0.00
70 C	Pentachlorophenol	40.000	38.240	4.4	65	0.00
71	Phenanthrene	40.000	39.479	1.3	69	0.00
72	Anthracene	40.000	39.560	1.1	69	0.00
73	Carbazole	40.000	38.183	4.5	66	0.00
74	Di-n-butylphthalate	40.000	38.874	2.8	67	0.00
75 C	Fluoranthene	40.000	35.945	10.1	63	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	57	0.00
77	Benzidine	40.000	39.965	0.1	57	0.00
78	Pyrene	40.000	42.581	-6.5	62	0.00
79 S	Terphenyl-d14	80.000	88.260	-10.3	64	0.00
80	Butylbenzylphthalate	40.000	43.228	-8.1	61	0.00
81	Benzo(a)anthracene	40.000	40.155	-0.4	58	0.00
82	3,3'-Dichlorobenzidine	40.000	41.396	-3.5	59	0.00
83	Chrysene	40.000	40.529	-1.3	58	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.885	-4.7	59	0.00
85 c	Di-n-octyl phthalate	40.000	40.988	-2.5	58	0.00
86 I	Perylene-d12	20.000	20.000	0.0	57	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.302	-0.8	57	0.00
88	Benzo(b)fluoranthene	40.000	38.854	2.9	55	0.00
89	Benzo(k)fluoranthene	40.000	40.402	-1.0	56	0.00
90 C	Benzo(a)pyrene	40.000	39.841	0.4	56	0.00
91	Dibenzo(a,h)anthracene	40.000	40.747	-1.9	58	0.00
92	Benzo(g,h,i)perylene	40.000	40.244	-0.6	57	0.00

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