

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042623\
 Data File : BG057187.D
 Acq On : 26 Apr 2023 11:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 03:04:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 27 03:02:41 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	55	0.00
2	1,4-Dioxane	40.000	35.105	12.2	47	0.00
3	Pyridine	40.000	37.879	5.3	48	0.00
4	n-Nitrosodimethylamine	40.000	50.939	-27.3#	63	0.00
5 S	2-Fluorophenol	80.000	80.009	-0.0	52	0.00
6	Aniline	40.000	41.092	-2.7	54	0.00
7 S	Phenol-d6	80.000	83.438	-4.3	54	0.00
8	2-Chlorophenol	40.000	40.184	-0.5	53	0.00
9	Benzaldehyde	40.000	38.974	2.6	54	0.00
10 C	Phenol	40.000	41.854	-4.6	54	0.00
11	bis(2-Chloroethyl)ether	40.000	38.955	2.6	51	0.00
12	1,3-Dichlorobenzene	40.000	37.944	5.1	52	0.00
13 C	1,4-Dichlorobenzene	40.000	37.988	5.0	51	0.00
14	1,2-Dichlorobenzene	40.000	37.346	6.6	50	0.00
15	Benzyl Alcohol	40.000	45.684	-14.2	59	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.852	5.4	56	0.00
17	2-Methylphenol	40.000	40.122	-0.3	52	0.00
18	Hexachloroethane	40.000	39.156	2.1	52	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.362	-18.4	55	0.00
20	3+4-Methylphenols	40.000	41.291	-3.2	53	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	53	0.00
22	Acetophenone	40.000	40.583	-1.5	50	0.00
23 S	Nitrobenzene-d5	80.000	90.681	-13.4	56	0.00
24	Nitrobenzene	40.000	46.571	-16.4	55	0.00
25	Isophorone	40.000	43.216	-8.0	53	0.00
26 C	2-Nitrophenol	40.000	46.184	-15.5	58	0.00
27	2,4-Dimethylphenol	40.000	43.269	-8.2	53	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.822	-4.6	50	0.00
29 C	2,4-Dichlorophenol	40.000	41.698	-4.2	51	0.00
30	1,2,4-Trichlorobenzene	40.000	38.805	3.0	50	0.00
31	Naphthalene	40.000	39.543	1.1	51	0.00
32	Benzoic acid	40.000	38.665	3.3	50	0.00
33	4-Chloroaniline	40.000	39.544	1.1	50	0.00
34 C	Hexachlorobutadiene	40.000	38.730	3.2	50	0.00
35	Caprolactam	40.000	49.613	-24.0	59	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.945	-4.9	52	0.00
37	2-Methylnaphthalene	40.000	38.717	3.2	49	0.00
38	1-Methylnaphthalene	40.000	39.217	2.0	50	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	53	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.232	4.4	50	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.694	18.3	41	0.00
42 S	2,4,6-Tribromophenol	80.000	82.416	-3.0	56	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.241	-5.6	53	0.00
44	2,4,5-Trichlorophenol	40.000	42.779	-6.9	54	0.00
45 S	2-Fluorobiphenyl	80.000	77.657	2.9	51	0.00
46	1,1'-Biphenyl	40.000	38.528	3.7	50	0.00
47	2-Chloronaphthalene	40.000	38.619	3.5	50	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	52.053	-30.1#	71	0.00
49	Acenaphthylene	40.000	39.074	2.3	50	0.00
50	Dimethylphthalate	40.000	42.615	-6.5	54	0.00
51	2,6-Dinitrotoluene	40.000	43.258	-8.1	52	0.00
52 C	Acenaphthene	40.000	40.344	-0.9	51	0.00
53	3-Nitroaniline	40.000	44.599	-11.5	55	0.00
54 P	2,4-Dinitrophenol	40.000	39.914	0.2	53	0.00
55	Dibenzofuran	40.000	38.203	4.5	50	0.00
56 P	4-Nitrophenol	40.000	45.602	-14.0	56	0.00
57	2,4-Dinitrotoluene	40.000	46.340	-15.9	57	0.00
58	Fluorene	40.000	39.609	1.0	52	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.811	-7.0	56	0.00
60	Diethylphthalate	40.000	45.574	-13.9	58	0.00
61	4-Chlorophenyl-phenylether	40.000	38.709	3.2	51	0.00
62	4-Nitroaniline	40.000	46.636	-16.6	58	0.00
63	Azobenzene	40.000	42.617	-6.5	52	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	57	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.167	-2.9	58	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.924	2.7	53	0.00
67	4-Bromophenyl-phenylether	40.000	37.249	6.9	52	0.00
68	Hexachlorobenzene	40.000	36.310	9.2	52	0.00
69	Atrazine	40.000	51.259	-28.1#	68	0.00
70 C	Pentachlorophenol	40.000	43.661	-9.2	58	0.00
71	Phenanthrene	40.000	38.081	4.8	53	0.00
72	Anthracene	40.000	39.360	1.6	54	0.00
73	Carbazole	40.000	40.695	-1.7	55	0.00
74	Di-n-butylphthalate	40.000	51.560	-28.9#	68	0.00
75 C	Fluoranthene	40.000	40.973	-2.4	57	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	58	0.00
77	Benzidine	40.000	50.493	-26.2#	67	0.00
78	Pyrene	40.000	41.229	-3.1	57	0.00
79 S	Terphenyl-d14	80.000	82.902	-3.6	58	0.00
80	Butylbenzylphthalate	40.000	48.853	-22.1	71	0.00
81	Benzo(a)anthracene	40.000	39.947	0.1	55	0.00
82	3,3'-Dichlorobenzidine	40.000	48.661	-21.7	66	0.00
83	Chrysene	40.000	39.048	2.4	55	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.860	-12.1	66	0.00
85 c	Di-n-octyl phthalate	40.000	48.163	-20.4#	65	0.00
86 I	Perylene-d12	20.000	20.000	0.0	60	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.799	3.0	57	0.00
88	Benzo(b)fluoranthene	40.000	39.524	1.2	57	0.00
89	Benzo(k)fluoranthene	40.000	37.872	5.3	55	0.00
90 C	Benzo(a)pyrene	40.000	39.013	2.5	56	0.00
91	Dibenzo(a,h)anthracene	40.000	39.230	1.9	57	0.00
92	Benzo(g,h,i)perylene	40.000	38.073	4.8	56	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1