

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100422\
 Data File : BG055058.D
 Acq On : 4 Oct 2022 11:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 11:44:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 07:12:22 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	105	0.00
2	1,4-Dioxane	40.000	40.543	-1.4	110	0.00
3	Pyridine	40.000	42.433	-6.1	112	0.00
4	n-Nitrosodimethylamine	40.000	40.862	-2.2	105	0.00
5 S	2-Fluorophenol	80.000	91.910	-14.9	116	0.00
6	Aniline	40.000	42.633	-6.6	108	0.00
7 S	Phenol-d6	80.000	91.571	-14.5	113	0.00
8	2-Chlorophenol	40.000	47.431	-18.6	119	0.00
9	Benzaldehyde	40.000	39.391	1.5	106	0.00
10 C	Phenol	40.000	45.649	-14.1	113	0.00
11	bis(2-Chloroethyl)ether	40.000	41.650	-4.1	108	0.00
12	1,3-Dichlorobenzene	40.000	41.466	-3.7	110	0.00
13 C	1,4-Dichlorobenzene	40.000	41.103	-2.8	108	0.00
14	1,2-Dichlorobenzene	40.000	41.263	-3.2	109	0.00
15	Benzyl Alcohol	40.000	47.406	-18.5	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.580	-3.9	106	0.00
17	2-Methylphenol	40.000	45.874	-14.7	115	0.00
18	Hexachloroethane	40.000	42.688	-6.7	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.107	-5.3	108	0.00
20	3+4-Methylphenols	40.000	46.963	-17.4	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	40.367	-0.9	107	0.00
23 S	Nitrobenzene-d5	80.000	84.185	-5.2	107	0.00
24	Nitrobenzene	40.000	42.246	-5.6	107	0.00
25	Isophorone	40.000	42.966	-7.4	111	0.00
26 C	2-Nitrophenol	40.000	45.228	-13.1	117	0.00
27	2,4-Dimethylphenol	40.000	45.394	-13.5	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.612	-4.0	108	0.00
29 C	2,4-Dichlorophenol	40.000	41.372	-3.4	118	0.00
30	1,2,4-Trichlorobenzene	40.000	39.557	1.1	104	0.00
31	Naphthalene	40.000	40.206	-0.5	106	0.00
32	Benzoic acid	40.000	42.606	-6.5	119	0.00
33	4-Chloroaniline	40.000	41.486	-3.7	109	0.00
34 C	Hexachlorobutadiene	40.000	39.994	0.0	106	0.00
35	Caprolactam	40.000	47.521	-18.8	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.703	-6.8	116	0.00
37	2-Methylnaphthalene	40.000	40.367	-0.9	107	0.00
38	1-Methylnaphthalene	40.000	40.685	-1.7	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.600	1.0	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.070	-2.7	109	0.00
42 S	2,4,6-Tribromophenol	80.000	84.449	-5.6	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.304	-5.8	122	0.00
44	2,4,5-Trichlorophenol	40.000	42.505	-6.3	120	0.00
45 S	2-Fluorobiphenyl	80.000	79.470	0.7	106	0.00
46	1,1'-Biphenyl	40.000	40.109	-0.3	106	0.00
47	2-Chloronaphthalene	40.000	40.289	-0.7	107	0.00

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48	2-Nitroaniline	40.000	41.149	-2.9	118	0.00
49	Acenaphthylene	40.000	39.996	0.0	105	0.00
50	Dimethylphthalate	40.000	44.782	-12.0	116	0.00
51	2,6-Dinitrotoluene	40.000	40.453	-1.1	113	0.00
52 C	Acenaphthene	40.000	40.106	-0.3	108	0.00
53	3-Nitroaniline	40.000	41.606	-4.0	115	0.00
54 P	2,4-Dinitrophenol	40.000	42.283	-5.7	114	0.00
55	Dibenzofuran	40.000	40.505	-1.3	107	0.00
56 P	4-Nitrophenol	40.000	41.910	-4.8	120	0.00
57	2,4-Dinitrotoluene	40.000	40.440	-1.1	114	0.00
58	Fluorene	40.000	40.515	-1.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.586	-4.0	120	0.00
60	Diethylphthalate	40.000	44.916	-12.3	117	0.00
61	4-Chlorophenyl-phenylether	40.000	40.174	-0.4	107	0.00
62	4-Nitroaniline	40.000	43.985	-10.0	112	0.00
63	Azobenzene	40.000	39.737	0.7	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.823	-4.6	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.105	-5.3	110	0.00
67	4-Bromophenyl-phenylether	40.000	40.329	-0.8	104	0.00
68	Hexachlorobenzene	40.000	41.264	-3.2	108	0.00
69	Atrazine	40.000	46.771	-16.9	115	0.00
70 C	Pentachlorophenol	40.000	42.635	-6.6	122	0.00
71	Phenanthrene	40.000	41.092	-2.7	109	0.00
72	Anthracene	40.000	40.849	-2.1	107	0.00
73	Carbazole	40.000	42.648	-6.6	111	0.00
74	Di-n-butylphthalate	40.000	47.694	-19.2	118	0.00
75 C	Fluoranthene	40.000	40.688	-1.7	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	46.717	-16.8	113	0.00
78	Pyrene	40.000	40.903	-2.3	108	0.00
79 S	Terphenyl-d14	80.000	81.512	-1.9	107	0.00
80	Butylbenzylphthalate	40.000	42.959	-7.4	122	0.00
81	Benzo(a)anthracene	40.000	41.544	-3.9	107	0.00
82	3,3'-Dichlorobenzidine	40.000	46.626	-16.6	116	0.00
83	Chrysene	40.000	40.941	-2.4	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.990	-7.5	120	0.00
85 c	Di-n-octyl phthalate	40.000	43.461	-8.7	123	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.874	-4.7	109	0.00
88	Benzo(b)fluoranthene	40.000	41.112	-2.8	106	0.00
89	Benzo(k)fluoranthene	40.000	41.504	-3.8	109	0.00
90 C	Benzo(a)pyrene	40.000	41.354	-3.4	108	0.00
91	Dibenzo(a,h)anthracene	40.000	42.131	-5.3	111	0.00
92	Benzo(g,h,i)perylene	40.000	41.866	-4.7	109	0.00

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(#) = Out of Range

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