

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101122\
 Data File : BG055121.D
 Acq On : 11 Oct 2022 10:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 12 06:09:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 08 03:04:59 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	124	0.00
2	1,4-Dioxane	40.000	33.720	15.7	108	0.00
3	Pyridine	40.000	37.030	7.4	115	0.00
4	n-Nitrosodimethylamine	40.000	32.661	18.3	99	0.00
5 S	2-Fluorophenol	80.000	89.878	-12.3	134	0.00
6	Aniline	40.000	38.176	4.6	114	0.00
7 S	Phenol-d6	80.000	86.287	-7.9	125	0.00
8	2-Chlorophenol	40.000	47.185	-18.0	139	0.00
9	Benzaldehyde	40.000	35.626	10.9	112	0.00
10 C	Phenol	40.000	42.751	-6.9	124	0.00
11	bis(2-Chloroethyl)ether	40.000	37.589	6.0	115	0.00
12	1,3-Dichlorobenzene	40.000	39.198	2.0	122	0.00
13 C	1,4-Dichlorobenzene	40.000	39.441	1.4	122	0.00
14	1,2-Dichlorobenzene	40.000	39.045	2.4	122	0.00
15	Benzyl Alcohol	40.000	42.761	-6.9	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.712	18.2	98	0.00
17	2-Methylphenol	40.000	43.483	-8.7	128	0.00
18	Hexachloroethane	40.000	42.929	-7.3	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.229	9.4	109	0.00
20	3+4-Methylphenols	40.000	43.942	-9.9	128	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22	Acetophenone	40.000	37.839	5.4	114	0.00
23 S	Nitrobenzene-d5	80.000	85.366	-6.7	122	0.00
24	Nitrobenzene	40.000	41.016	-2.5	117	0.00
25	Isophorone	40.000	39.128	2.2	114	0.00
26 C	2-Nitrophenol	40.000	67.293	-68.2#	197	0.00
27	2,4-Dimethylphenol	40.000	44.843	-12.1	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.768	3.1	114	-0.01
29 C	2,4-Dichlorophenol	40.000	43.750	-9.4	142	0.00
30	1,2,4-Trichlorobenzene	40.000	39.436	1.4	117	0.00
31	Naphthalene	40.000	38.369	4.1	114	0.00
32	Benzoic acid	40.000	57.867	-44.7#	202	-0.01
33	4-Chloroaniline	40.000	39.669	0.8	117	0.00
34 C	Hexachlorobutadiene	40.000	40.749	-1.9	121	0.00
35	Caprolactam	40.000	48.459	-21.1	140	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.220	-5.5	130	0.00
37	2-Methylnaphthalene	40.000	38.524	3.7	115	0.00
38	1-Methylnaphthalene	40.000	38.671	3.3	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	123	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.022	2.4	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	48.831	-22.1	148	0.00
42 S	2,4,6-Tribromophenol	80.000	106.785	-33.5#	168	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.095	-17.7	156	0.00
44	2,4,5-Trichlorophenol	40.000	46.408	-16.0	150	0.00
45 S	2-Fluorobiphenyl	80.000	76.241	4.7	116	0.00
46	1,1'-Biphenyl	40.000	38.246	4.4	115	0.00
47	2-Chloronaphthalene	40.000	38.377	4.1	116	0.00

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48	2-Nitroaniline	40.000	47.392	-18.5	157	0.00
49	Acenaphthylene	40.000	38.160	4.6	114	0.00
50	Dimethylphthalate	40.000	44.350	-10.9	131	0.00
51	2,6-Dinitrotoluene	40.000	45.114	-12.8	145	0.00
52 C	Acenaphthene	40.000	39.617	1.0	121	0.00
53	3-Nitroaniline	40.000	44.321	-10.8	140	0.00
54 P	2,4-Dinitrophenol	40.000	56.418	-41.0#	173	0.00
55	Dibenzofuran	40.000	38.667	3.3	116	0.00
56 P	4-Nitrophenol	40.000	48.100	-20.3	159	0.00
57	2,4-Dinitrotoluene	40.000	47.702	-19.3	155	0.00
58	Fluorene	40.000	38.626	3.4	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.742	-16.9	155	0.00
60	Diethylphthalate	40.000	44.075	-10.2	130	0.00
61	4-Chlorophenyl-phenylether	40.000	38.951	2.6	118	0.00
62	4-Nitroaniline	40.000	45.826	-14.6	132	0.00
63	Azobenzene	40.000	34.305	14.2	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	60.250	-50.6#	189	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.339	-0.8	120	0.00
67	4-Bromophenyl-phenylether	40.000	41.532	-3.8	123	0.00
68	Hexachlorobenzene	40.000	41.199	-3.0	123	0.00
69	Atrazine	40.000	48.455	-21.1	137	0.00
70 C	Pentachlorophenol	40.000	50.097	-25.2#	168	0.00
71	Phenanthrene	40.000	38.378	4.1	116	0.00
72	Anthracene	40.000	38.602	3.5	116	0.00
73	Carbazole	40.000	40.358	-0.9	120	0.00
74	Di-n-butylphthalate	40.000	47.654	-19.1	135	0.00
75 C	Fluoranthene	40.000	37.462	6.3	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	117	0.00
77	Benzydine	40.000	45.252	-13.1	120	0.00
78	Pyrene	40.000	38.876	2.8	113	0.00
79 S	Terphenyl-d14	80.000	78.748	1.6	114	0.00
80	Butylbenzylphthalate	40.000	48.186	-20.5	153	0.00
81	Benzo(a)anthracene	40.000	39.226	1.9	111	0.00
82	3,3'-Dichlorobenzidine	40.000	46.313	-15.8	126	0.00
83	Chrysene	40.000	38.658	3.4	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.703	-14.3	141	0.00
85 c	Di-n-octyl phthalate	40.000	46.226	-15.6	144	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.078	-0.2	113	0.00
88	Benzo(b)fluoranthene	40.000	38.896	2.8	109	0.00
89	Benzo(k)fluoranthene	40.000	39.538	1.2	113	0.00
90 C	Benzo(a)pyrene	40.000	39.422	1.4	112	0.00
91	Dibenzo(a,h)anthracene	40.000	40.873	-2.2	117	-0.01
92	Benzo(g,h,i)perylene	40.000	39.738	0.7	113	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 2