

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100722\
 Data File : BG055094.D
 Acq On : 7 Oct 2022 10:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 08 03:07:46 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	123	0.00
2	1,4-Dioxane	40.000	37.250	6.9	118	0.00
3	Pyridine	40.000	38.247	4.4	118	0.00
4	n-Nitrosodimethylamine	40.000	35.692	10.8	107	0.00
5 S	2-Fluorophenol	80.000	94.067	-17.6	139	0.00
6	Aniline	40.000	37.704	5.7	112	0.00
7 S	Phenol-d6	80.000	88.697	-10.9	128	0.00
8	2-Chlorophenol	40.000	47.573	-18.9	139	0.00
9	Benzaldehyde	40.000	37.703	5.7	118	0.00
10 C	Phenol	40.000	43.365	-8.4	125	0.00
11	bis(2-Chloroethyl)ether	40.000	38.161	4.6	116	0.00
12	1,3-Dichlorobenzene	40.000	40.255	-0.6	125	0.00
13 C	1,4-Dichlorobenzene	40.000	39.962	0.1	123	0.00
14	1,2-Dichlorobenzene	40.000	39.577	1.1	123	0.00
15	Benzyl Alcohol	40.000	43.787	-9.5	126	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.374	14.1	103	0.00
17	2-Methylphenol	40.000	43.289	-8.2	127	0.00
18	Hexachloroethane	40.000	43.285	-8.2	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.014	7.5	111	0.00
20	3+4-Methylphenols	40.000	44.504	-11.3	129	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22	Acetophenone	40.000	38.277	4.3	114	0.00
23 S	Nitrobenzene-d5	80.000	87.127	-8.9	124	0.00
24	Nitrobenzene	40.000	41.618	-4.0	118	0.00
25	Isophorone	40.000	39.882	0.3	115	0.00
26 C	2-Nitrophenol	40.000	65.868	-64.7#	191	0.00
27	2,4-Dimethylphenol	40.000	46.160	-15.4	132	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.060	2.3	113	0.00
29 C	2,4-Dichlorophenol	40.000	43.768	-9.4	140	0.00
30	1,2,4-Trichlorobenzene	40.000	39.882	0.3	117	0.00
31	Naphthalene	40.000	38.619	3.5	114	0.00
32	Benzoic acid	40.000	57.912	-44.8#	200	0.00
33	4-Chloroaniline	40.000	38.963	2.6	114	0.00
34 C	Hexachlorobutadiene	40.000	40.419	-1.0	119	0.00
35	Caprolactam	40.000	51.988	-30.0#	149	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.738	-6.8	130	0.00
37	2-Methylnaphthalene	40.000	39.052	2.4	116	0.00
38	1-Methylnaphthalene	40.000	38.990	2.5	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.200	4.5	117	0.00
41 P	Hexachlorocyclopentadiene	40.000	48.052	-20.1	146	0.00
42 S	2,4,6-Tribromophenol	80.000	103.961	-30.0#	164	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.573	-16.4	155	0.00
44	2,4,5-Trichlorophenol	40.000	45.941	-14.9	149	0.00
45 S	2-Fluorobiphenyl	80.000	75.466	5.7	115	0.00
46	1,1'-Biphenyl	40.000	38.069	4.8	115	0.00
47	2-Chloronaphthalene	40.000	38.576	3.6	117	0.00

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48	2-Nitroaniline	40.000	48.313	-20.8	161	0.00
49	Acenaphthylene	40.000	38.274	4.3	115	0.00
50	Dimethylphthalate	40.000	45.225	-13.1	134	0.00
51	2,6-Dinitrotoluene	40.000	45.230	-13.1	146	0.00
52 C	Acenaphthene	40.000	40.016	-0.0	123	0.00
53	3-Nitroaniline	40.000	44.278	-10.7	141	0.00
54 P	2,4-Dinitrophenol	40.000	57.858	-44.6#	178	0.00
55	Dibenzofuran	40.000	38.873	2.8	118	0.00
56 P	4-Nitrophenol	40.000	48.297	-20.7	160	0.00
57	2,4-Dinitrotoluene	40.000	48.537	-21.3	158	0.00
58	Fluorene	40.000	39.172	2.1	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.417	-18.5	159	0.00
60	Diethylphthalate	40.000	45.522	-13.8	135	0.00
61	4-Chlorophenyl-phenylether	40.000	39.197	2.0	119	0.00
62	4-Nitroaniline	40.000	47.202	-18.0	137	0.00
63	Azobenzene	40.000	35.901	10.2	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	128	0.00
65	4,6-Dinitro-2-methylphenol	40.000	57.827	-44.6#	188	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.758	0.6	123	0.00
67	4-Bromophenyl-phenylether	40.000	39.786	0.5	122	0.00
68	Hexachlorobenzene	40.000	39.702	0.7	123	0.00
69	Atrazine	40.000	47.098	-17.7	138	0.00
70 C	Pentachlorophenol	40.000	49.030	-22.6#	170	0.00
71	Phenanthrene	40.000	38.460	3.8	121	0.00
72	Anthracene	40.000	38.528	3.7	120	0.00
73	Carbazole	40.000	40.359	-0.9	124	0.00
74	Di-n-butylphthalate	40.000	47.223	-18.1	139	0.00
75 C	Fluoranthene	40.000	38.119	4.7	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzydine	40.000	34.440	13.9	95	0.00
78	Pyrene	40.000	39.431	1.4	119	0.00
79 S	Terphenyl-d14	80.000	78.614	1.7	118	0.00
80	Butylbenzylphthalate	40.000	48.355	-20.9	159	0.00
81	Benzo(a)anthracene	40.000	39.416	1.5	116	0.00
82	3,3'-Dichlorobenzidine	40.000	46.291	-15.7	131	0.00
83	Chrysene	40.000	38.547	3.6	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.908	-14.8	147	0.00
85 c	Di-n-octyl phthalate	40.000	46.974	-17.4	153	0.00
86 I	Perylene-d12	20.000	20.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.925	0.2	119	0.00
88	Benzo(b)fluoranthene	40.000	39.911	0.2	118	0.00
89	Benzo(k)fluoranthene	40.000	38.529	3.7	116	0.00
90 C	Benzo(a)pyrene	40.000	38.947	2.6	116	0.00
91	Dibenzo(a,h)anthracene	40.000	40.276	-0.7	122	0.00
92	Benzo(g,h,i)perylene	40.000	39.514	1.2	119	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2