

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
 Data File : BG055569.D
 Acq On : 11 Nov 2022 16:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 12 00:51:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 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	118	0.00
2	1,4-Dioxane	40.000	37.774	5.6	111	0.00
3	Pyridine	40.000	42.924	-7.3	120	0.00
4	n-Nitrosodimethylamine	40.000	42.975	-7.4	125	0.00
5 S	2-Fluorophenol	80.000	86.743	-8.4	124	0.00
6	Aniline	40.000	41.343	-3.4	119	0.00
7 S	Phenol-d6	80.000	87.231	-9.0	122	0.00
8	2-Chlorophenol	40.000	44.156	-10.4	126	0.00
9	Benzaldehyde	40.000	38.534	3.7	116	0.00
10 C	Phenol	40.000	42.022	-5.1	121	0.00
11	bis(2-Chloroethyl)ether	40.000	39.606	1.0	117	0.00
12	1,3-Dichlorobenzene	40.000	40.506	-1.3	120	0.00
13 C	1,4-Dichlorobenzene	40.000	40.784	-2.0	120	0.00
14	1,2-Dichlorobenzene	40.000	40.691	-1.7	120	0.00
15	Benzyl Alcohol	40.000	42.808	-7.0	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.102	-2.8	120	0.00
17	2-Methylphenol	40.000	42.380	-6.0	121	0.00
18	Hexachloroethane	40.000	43.083	-7.7	125	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.322	-3.3	118	0.00
20	3+4-Methylphenols	40.000	42.887	-7.2	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	38.877	2.8	117	0.00
23 S	Nitrobenzene-d5	80.000	103.535	-29.4#	139	0.00
24	Nitrobenzene	40.000	47.210	-18.0	130	0.00
25	Isophorone	40.000	39.821	0.4	116	0.00
26 C	2-Nitrophenol	40.000	59.823	-49.6#	189	0.00
27	2,4-Dimethylphenol	40.000	44.210	-10.5	126	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.332	1.7	116	0.00
29 C	2,4-Dichlorophenol	40.000	44.443	-11.1	124	0.00
30	1,2,4-Trichlorobenzene	40.000	38.989	2.5	115	0.00
31	Naphthalene	40.000	40.114	-0.3	119	0.00
32	Benzoic acid	40.000	54.885	-37.2#	193	0.02
33	4-Chloroaniline	40.000	40.049	-0.1	118	0.00
34 C	Hexachlorobutadiene	40.000	39.055	2.4	116	0.00
35	Caprolactam	40.000	48.995	-22.5	135	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.868	-9.7	124	0.00
37	2-Methylnaphthalene	40.000	40.217	-0.5	120	0.00
38	1-Methylnaphthalene	40.000	39.925	0.2	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.451	3.9	118	0.00
41 P	Hexachlorocyclopentadiene	40.000	49.401	-23.5	143	0.00
42 S	2,4,6-Tribromophenol	80.000	108.975	-36.2#	152	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.667	-16.7	133	0.00
44	2,4,5-Trichlorophenol	40.000	45.720	-14.3	130	0.00
45 S	2-Fluorobiphenyl	80.000	76.055	4.9	119	0.00
46	1,1'-Biphenyl	40.000	39.282	1.8	121	0.00
47	2-Chloronaphthalene	40.000	38.399	4.0	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	51.770	-29.4#	163	0.00
49	Acenaphthylene	40.000	39.465	1.3	121	0.00
50	Dimethylphthalate	40.000	41.311	-3.3	123	0.00
51	2,6-Dinitrotoluene	40.000	48.036	-20.1	146	0.00
52 C	Acenaphthene	40.000	41.433	-3.6	126	0.00
53	3-Nitroaniline	40.000	45.363	-13.4	144	0.00
54 P	2,4-Dinitrophenol	40.000	69.196	-73.0#	216	0.00
55	Dibenzofuran	40.000	39.321	1.7	122	0.00
56 P	4-Nitrophenol	40.000	52.189	-30.5#	155	0.00
57	2,4-Dinitrotoluene	40.000	50.666	-26.7#	158	0.00
58	Fluorene	40.000	40.101	-0.3	124	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.007	-20.0	136	0.00
60	Diethylphthalate	40.000	42.033	-5.1	125	0.00
61	4-Chlorophenyl-phenylether	40.000	39.935	0.2	123	0.00
62	4-Nitroaniline	40.000	49.589	-24.0	142	0.00
63	Azobenzene	40.000	39.787	0.5	123	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	40.000	58.040	-45.1#	210	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.752	0.6	124	0.00
67	4-Bromophenyl-phenylether	40.000	42.725	-6.8	132	0.00
68	Hexachlorobenzene	40.000	39.850	0.4	126	0.00
69	Atrazine	40.000	42.322	-5.8	126	0.00
70 C	Pentachlorophenol	40.000	49.449	-23.6#	150	0.00
71	Phenanthrene	40.000	39.946	0.1	127	0.00
72	Anthracene	40.000	39.853	0.4	126	0.00
73	Carbazole	40.000	39.727	0.7	125	0.00
74	Di-n-butylphthalate	40.000	42.057	-5.1	125	0.00
75 C	Fluoranthene	40.000	38.972	2.6	124	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	125	0.00
77	Benzidine	40.000	35.922	10.2	107	0.00
78	Pyrene	40.000	39.855	0.4	125	0.00
79 S	Terphenyl-d14	80.000	77.007	3.7	124	0.00
80	Butylbenzylphthalate	40.000	42.511	-6.3	137	0.00
81	Benzo(a)anthracene	40.000	39.662	0.8	124	0.00
82	3,3'-Dichlorobenzidine	40.000	40.735	-1.8	122	0.00
83	Chrysene	40.000	39.737	0.7	125	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.684	-11.7	129	0.00
85 c	Di-n-octyl phthalate	40.000	44.192	-10.5	133	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.315	1.7	123	0.00
88	Benzo(b)fluoranthene	40.000	39.160	2.1	123	0.00
89	Benzo(k)fluoranthene	40.000	39.608	1.0	124	0.00
90 C	Benzo(a)pyrene	40.000	39.510	1.2	124	0.00
91	Dibenzo(a,h)anthracene	40.000	39.173	2.1	123	-0.01
92	Benzo(g,h,i)perylene	40.000	39.897	0.3	125	0.00

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