

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011223\
 Data File : BG056262.D
 Acq On : 12 Jan 2023 10:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 04:37:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 03:38:40 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	106	0.00
2	1,4-Dioxane	40.000	44.594	-11.5	113	0.00
3	Pyridine	40.000	41.310	-3.3	106	0.00
4	n-Nitrosodimethylamine	40.000	40.822	-2.1	103	0.00
5 S	2-Fluorophenol	80.000	87.678	-9.6	116	0.00
6	Aniline	40.000	38.722	3.2	101	0.00
7 S	Phenol-d6	80.000	78.677	1.7	101	0.00
8	2-Chlorophenol	40.000	41.748	-4.4	109	0.00
9	Benzaldehyde	40.000	35.527	11.2	97	0.00
10 C	Phenol	40.000	39.621	0.9	102	0.00
11	bis(2-Chloroethyl)ether	40.000	40.241	-0.6	106	0.00
12	1,3-Dichlorobenzene	40.000	42.114	-5.3	112	0.00
13 C	1,4-Dichlorobenzene	40.000	41.549	-3.9	109	0.00
14	1,2-Dichlorobenzene	40.000	40.974	-2.4	107	0.00
15	Benzyl Alcohol	40.000	36.899	7.8	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.956	-9.9	116	0.00
17	2-Methylphenol	40.000	38.824	2.9	99	0.00
18	Hexachloroethane	40.000	42.737	-6.8	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.946	10.1	94	0.00
20	3+4-Methylphenols	40.000	38.424	3.9	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	39.087	2.3	95	0.00
23 S	Nitrobenzene-d5	80.000	79.976	0.0	98	0.00
24	Nitrobenzene	40.000	39.534	1.2	97	0.00
25	Isophorone	40.000	37.074	7.3	91	0.00
26 C	2-Nitrophenol	40.000	41.381	-3.5	101	0.00
27	2,4-Dimethylphenol	40.000	39.208	2.0	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.296	-0.7	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.671	-1.7	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.456	-1.1	100	0.00
31	Naphthalene	40.000	40.620	-1.5	101	0.00
32	Benzoic acid	40.000	38.808	3.0	91	0.00
33	4-Chloroaniline	40.000	38.743	3.1	95	0.00
34 C	Hexachlorobutadiene	40.000	41.216	-3.0	99	0.00
35	Caprolactam	40.000	38.173	4.6	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.224	4.4	94	0.00
37	2-Methylnaphthalene	40.000	39.051	2.4	95	0.00
38	1-Methylnaphthalene	40.000	38.819	3.0	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.019	-5.0	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.657	-4.1	91	0.00
42 S	2,4,6-Tribromophenol	80.000	82.367	-3.0	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.112	-2.8	92	0.00
44	2,4,5-Trichlorophenol	40.000	40.238	-0.6	92	0.00
45 S	2-Fluorobiphenyl	80.000	81.350	-1.7	93	0.00
46	1,1'-Biphenyl	40.000	41.413	-3.5	95	0.00
47	2-Chloronaphthalene	40.000	40.677	-1.7	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.377	-5.9	97	0.00
49	Acenaphthylene	40.000	40.178	-0.4	92	0.00
50	Dimethylphthalate	40.000	40.122	-0.3	93	0.00
51	2,6-Dinitrotoluene	40.000	41.260	-3.1	97	0.00
52 C	Acenaphthene	40.000	41.122	-2.8	94	0.00
53	3-Nitroaniline	40.000	42.097	-5.2	96	0.00
54 P	2,4-Dinitrophenol	40.000	41.324	-3.3	91	0.00
55	Dibenzofuran	40.000	40.402	-1.0	92	0.00
56 P	4-Nitrophenol	40.000	43.617	-9.0	98	0.00
57	2,4-Dinitrotoluene	40.000	41.473	-3.7	94	0.00
58	Fluorene	40.000	39.384	1.5	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.787	-2.0	93	0.00
60	Diethylphthalate	40.000	40.301	-0.8	93	0.00
61	4-Chlorophenyl-phenylether	40.000	40.656	-1.6	93	0.00
62	4-Nitroaniline	40.000	43.010	-7.5	97	0.00
63	Azobenzene	40.000	40.491	-1.2	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.029	-5.1	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.624	0.9	93	0.00
67	4-Bromophenyl-phenylether	40.000	39.942	0.1	94	0.00
68	Hexachlorobenzene	40.000	39.614	1.0	93	0.00
69	Atrazine	40.000	41.224	-3.1	95	0.00
70 C	Pentachlorophenol	40.000	41.678	-4.2	95	0.00
71	Phenanthrene	40.000	40.288	-0.7	95	0.00
72	Anthracene	40.000	40.604	-1.5	95	0.00
73	Carbazole	40.000	42.115	-5.3	99	0.00
74	Di-n-butylphthalate	40.000	44.112	-10.3	103	0.00
75 C	Fluoranthene	40.000	42.164	-5.4	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	32.939	17.7	79	0.00
78	Pyrene	40.000	40.024	-0.1	100	0.00
79 S	Terphenyl-d14	80.000	78.244	2.2	98	0.00
80	Butylbenzylphthalate	40.000	41.558	-3.9	102	0.00
81	Benzo(a)anthracene	40.000	40.645	-1.6	100	0.00
82	3,3'-Dichlorobenzidine	40.000	40.613	-1.5	97	0.00
83	Chrysene	40.000	40.209	-0.5	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.259	-5.6	104	0.00
85 c	Di-n-octyl phthalate	40.000	42.215	-5.5	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.946	-2.4	100	0.00
88	Benzo(b)fluoranthene	40.000	41.180	-2.9	101	0.00
89	Benzo(k)fluoranthene	40.000	39.844	0.4	98	0.00
90 C	Benzo(a)pyrene	40.000	40.918	-2.3	101	0.00
91	Dibenzo(a,h)anthracene	40.000	40.751	-1.9	101	0.00
92	Benzo(g,h,i)perylene	40.000	41.037	-2.6	100	0.00

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(#) = Out of Range

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