

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051523\
 Data File : BG057432.D
 Acq On : 15 May 2023 11:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 15 12:33:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 22:04:03 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	110	0.00
2	1,4-Dioxane	40.000	39.014	2.5	107	0.00
3	Pyridine	40.000	38.017	5.0	99	0.00
4	n-Nitrosodimethylamine	40.000	34.912	12.7	91	0.00
5 S	2-Fluorophenol	80.000	81.356	-1.7	108	0.00
6	Aniline	40.000	39.094	2.3	104	0.00
7 S	Phenol-d6	80.000	82.860	-3.6	111	0.00
8	2-Chlorophenol	40.000	40.631	-1.6	109	0.00
9	Benzaldehyde	40.000	36.747	8.1	102	0.00
10 C	Phenol	40.000	40.252	-0.6	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.646	3.4	104	0.00
12	1,3-Dichlorobenzene	40.000	40.294	-0.7	109	0.00
13 C	1,4-Dichlorobenzene	40.000	40.926	-2.3	109	0.00
14	1,2-Dichlorobenzene	40.000	40.031	-0.1	109	0.00
15	Benzyl Alcohol	40.000	38.250	4.4	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.004	7.5	100	0.00
17	2-Methylphenol	40.000	40.052	-0.1	106	0.00
18	Hexachloroethane	40.000	40.146	-0.4	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.097	7.3	100	0.00
20	3+4-Methylphenols	40.000	41.281	-3.2	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	38.404	4.0	104	0.00
23 S	Nitrobenzene-d5	80.000	76.335	4.6	102	0.00
24	Nitrobenzene	40.000	37.100	7.2	99	0.00
25	Isophorone	40.000	36.942	7.6	100	0.00
26 C	2-Nitrophenol	40.000	42.648	-6.6	113	0.00
27	2,4-Dimethylphenol	40.000	40.989	-2.5	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.571	6.1	101	0.00
29 C	2,4-Dichlorophenol	40.000	42.369	-5.9	113	0.00
30	1,2,4-Trichlorobenzene	40.000	39.471	1.3	108	0.00
31	Naphthalene	40.000	39.445	1.4	106	0.00
32	Benzoic acid	40.000	37.821	5.4	102	0.00
33	4-Chloroaniline	40.000	40.371	-0.9	106	0.00
34 C	Hexachlorobutadiene	40.000	39.713	0.7	109	0.00
35	Caprolactam	40.000	39.848	0.4	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.317	-3.3	111	0.00
37	2-Methylnaphthalene	40.000	40.204	-0.5	109	0.00
38	1-Methylnaphthalene	40.000	39.620	1.0	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.513	-3.8	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.007	-0.0	108	0.00
42 S	2,4,6-Tribromophenol	80.000	85.915	-7.4	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.524	-6.3	109	0.00
44	2,4,5-Trichlorophenol	40.000	41.519	-3.8	106	0.00
45 S	2-Fluorobiphenyl	80.000	81.509	-1.9	108	0.00
46	1,1'-Biphenyl	40.000	40.347	-0.9	107	0.00
47	2-Chloronaphthalene	40.000	40.677	-1.7	107	0.00

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48	2-Nitroaniline	40.000	39.333	1.7	102	0.00
49	Acenaphthylene	40.000	40.923	-2.3	108	0.00
50	Dimethylphthalate	40.000	38.596	3.5	105	0.00
51	2,6-Dinitrotoluene	40.000	41.994	-5.0	111	0.00
52 C	Acenaphthene	40.000	40.119	-0.3	106	0.00
53	3-Nitroaniline	40.000	41.202	-3.0	110	0.00
54 P	2,4-Dinitrophenol	40.000	39.077	2.3	104	0.00
55	Dibenzofuran	40.000	40.308	-0.8	108	0.00
56 P	4-Nitrophenol	40.000	40.607	-1.5	100	0.00
57	2,4-Dinitrotoluene	40.000	41.372	-3.4	110	0.00
58	Fluorene	40.000	40.218	-0.5	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.900	-4.7	108	0.00
60	Diethylphthalate	40.000	38.310	4.2	103	0.00
61	4-Chlorophenyl-phenylether	40.000	39.899	0.3	106	0.00
62	4-Nitroaniline	40.000	40.272	-0.7	104	0.00
63	Azobenzene	40.000	37.104	7.2	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.310	-10.8	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.434	-1.1	107	0.00
67	4-Bromophenyl-phenylether	40.000	40.385	-1.0	107	0.00
68	Hexachlorobenzene	40.000	41.178	-2.9	110	0.00
69	Atrazine	40.000	41.829	-4.6	112	0.00
70 C	Pentachlorophenol	40.000	40.250	-0.6	102	0.00
71	Phenanthrene	40.000	40.218	-0.5	107	0.00
72	Anthracene	40.000	40.716	-1.8	108	0.00
73	Carbazole	40.000	40.394	-1.0	108	0.00
74	Di-n-butylphthalate	40.000	41.368	-3.4	109	0.00
75 C	Fluoranthene	40.000	40.582	-1.5	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	35.680	10.8	111	0.00
78	Pyrene	40.000	39.012	2.5	107	0.00
79 S	Terphenyl-d14	80.000	78.691	1.6	109	0.00
80	Butylbenzylphthalate	40.000	43.969	-9.9	116	0.00
81	Benzo(a)anthracene	40.000	40.435	-1.1	108	0.00
82	3,3'-Dichlorobenzidine	40.000	41.284	-3.2	109	0.00
83	Chrysene	40.000	40.494	-1.2	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.524	-6.3	112	0.00
85 c	Di-n-octyl phthalate	40.000	42.955	-7.4	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.098	-0.2	112	0.00
88	Benzo(b)fluoranthene	40.000	39.805	0.5	111	0.00
89	Benzo(k)fluoranthene	40.000	38.848	2.9	108	0.00
90 C	Benzo(a)pyrene	40.000	39.586	1.0	111	0.00
91	Dibenzo(a,h)anthracene	40.000	40.204	-0.5	112	0.00
92	Benzo(g,h,i)perylene	40.000	40.455	-1.1	113	-0.01

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