

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073123\
 Data File : BG058537.D
 Acq On : 31 Jul 2023 10:28
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 03:10:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 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	86	0.00
2	1,4-Dioxane	40.000	39.468	1.3	86	0.00
3	Pyridine	40.000	41.635	-4.1	89	0.00
4	n-Nitrosodimethylamine	40.000	41.103	-2.8	88	0.00
5 S	2-Fluorophenol	80.000	81.581	-2.0	88	0.00
6	Aniline	40.000	41.231	-3.1	86	0.00
7 S	Phenol-d6	80.000	82.660	-3.3	88	0.00
8	2-Chlorophenol	40.000	40.795	-2.0	88	0.00
9	Benzaldehyde	40.000	37.989	5.0	86	0.00
10 C	Phenol	40.000	41.323	-3.3	87	0.00
11	bis(2-Chloroethyl)ether	40.000	39.762	0.6	87	0.00
12	1,3-Dichlorobenzene	40.000	40.395	-1.0	88	0.00
13 C	1,4-Dichlorobenzene	40.000	39.600	1.0	86	0.00
14	1,2-Dichlorobenzene	40.000	40.455	-1.1	87	0.00
15	Benzyl Alcohol	40.000	42.112	-5.3	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.058	-0.1	87	0.00
17	2-Methylphenol	40.000	41.065	-2.7	88	0.00
18	Hexachloroethane	40.000	40.079	-0.2	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.472	-3.7	89	0.00
20	3+4-Methylphenols	40.000	42.199	-5.5	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	40.961	-2.4	88	0.00
23 S	Nitrobenzene-d5	80.000	81.601	-2.0	87	0.00
24	Nitrobenzene	40.000	40.370	-0.9	87	0.00
25	Isophorone	40.000	40.699	-1.7	88	0.00
26 C	2-Nitrophenol	40.000	41.389	-3.5	86	0.00
27	2,4-Dimethylphenol	40.000	40.851	-2.1	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.255	-3.1	87	0.00
29 C	2,4-Dichlorophenol	40.000	41.018	-2.5	86	0.00
30	1,2,4-Trichlorobenzene	40.000	40.102	-0.3	87	0.00
31	Naphthalene	40.000	40.237	-0.6	88	0.00
32	Benzoic acid	40.000	41.176	-2.9	86	0.00
33	4-Chloroaniline	40.000	42.873	-7.2	88	0.00
34 C	Hexachlorobutadiene	40.000	38.986	2.5	85	0.00
35	Caprolactam	40.000	43.578	-8.9	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.431	-1.1	86	0.00
37	2-Methylnaphthalene	40.000	39.941	0.1	86	0.00
38	1-Methylnaphthalene	40.000	39.826	0.4	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.114	-0.3	84	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.538	1.2	86	0.00
42 S	2,4,6-Tribromophenol	80.000	81.274	-1.6	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.177	-2.9	84	0.00
44	2,4,5-Trichlorophenol	40.000	40.634	-1.6	85	0.00
45 S	2-Fluorobiphenyl	80.000	81.728	-2.2	87	0.00
46	1,1'-Biphenyl	40.000	41.524	-3.8	87	0.00
47	2-Chloronaphthalene	40.000	40.853	-2.1	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.409	-8.5	87	0.00
49	Acenaphthylene	40.000	41.329	-3.3	86	0.00
50	Dimethylphthalate	40.000	42.090	-5.2	88	0.00
51	2,6-Dinitrotoluene	40.000	42.387	-6.0	87	0.00
52 C	Acenaphthene	40.000	41.316	-3.3	87	0.00
53	3-Nitroaniline	40.000	44.755	-11.9	89	0.00
54 P	2,4-Dinitrophenol	40.000	45.438	-13.6	99	0.00
55	Dibenzofuran	40.000	40.856	-2.1	86	0.00
56 P	4-Nitrophenol	40.000	45.549	-13.9	92	0.00
57	2,4-Dinitrotoluene	40.000	43.913	-9.8	89	0.00
58	Fluorene	40.000	41.260	-3.1	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.678	-1.7	84	0.00
60	Diethylphthalate	40.000	42.418	-6.0	89	0.00
61	4-Chlorophenyl-phenylether	40.000	40.505	-1.3	85	0.00
62	4-Nitroaniline	40.000	49.393	-23.5	95	0.00
63	Azobenzene	40.000	41.063	-2.7	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.723	-14.3	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.677	0.8	86	0.00
67	4-Bromophenyl-phenylether	40.000	38.445	3.9	84	0.00
68	Hexachlorobenzene	40.000	38.047	4.9	84	0.00
69	Atrazine	40.000	41.111	-2.8	89	0.00
70 C	Pentachlorophenol	40.000	45.767	-14.4	94	0.00
71	Phenanthrene	40.000	40.514	-1.3	89	0.00
72	Anthracene	40.000	40.743	-1.9	89	0.00
73	Carbazole	40.000	43.537	-8.8	92	0.00
74	Di-n-butylphthalate	40.000	44.242	-10.6	95	0.00
75 C	Fluoranthene	40.000	43.181	-8.0	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzidine	40.000	57.788	-44.5#	109	0.00
78	Pyrene	40.000	40.832	-2.1	94	0.00
79 S	Terphenyl-d14	80.000	81.351	-1.7	95	0.00
80	Butylbenzylphthalate	40.000	42.360	-5.9	96	0.00
81	Benzo(a)anthracene	40.000	40.649	-1.6	93	0.00
82	3,3'-Dichlorobenzidine	40.000	43.090	-7.7	96	0.00
83	Chrysene	40.000	40.493	-1.2	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.142	-5.4	95	0.00
85 c	Di-n-octyl phthalate	40.000	42.310	-5.8	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.729	-1.8	91	0.00
88	Benzo(b)fluoranthene	40.000	41.173	-2.9	92	0.00
89	Benzo(k)fluoranthene	40.000	41.361	-3.4	94	0.00
90 C	Benzo(a)pyrene	40.000	41.303	-3.3	93	0.00
91	Dibenzo(a,h)anthracene	40.000	41.243	-3.1	93	0.00
92	Benzo(g,h,i)perylene	40.000	40.850	-2.1	92	0.00

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(#) = Out of Range

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