

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050422\
 Data File : BG053425.D
 Acq On : 4 May 2022 10:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 04 18:07:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 18:06:54 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	117	0.00
2	1,4-Dioxane	40.000	44.057	-10.1	123	0.00
3	Pyridine	40.000	44.021	-10.1	116	0.00
4	n-Nitrosodimethylamine	40.000	46.613	-16.5	124	0.00
5 S	2-Fluorophenol	80.000	85.147	-6.4	117	0.00
6	Aniline	40.000	40.581	-1.5	109	0.00
7 S	Phenol-d6	80.000	84.229	-5.3	114	0.00
8	2-Chlorophenol	40.000	40.740	-1.9	110	0.00
9	Benzaldehyde	40.000	38.618	3.5	119	0.00
10 C	Phenol	40.000	41.589	-4.0	116	0.00
11	bis(2-Chloroethyl)ether	40.000	42.221	-5.6	118	0.00
12	1,3-Dichlorobenzene	40.000	41.377	-3.4	114	0.00
13 C	1,4-Dichlorobenzene	40.000	41.338	-3.3	114	0.00
14	1,2-Dichlorobenzene	40.000	39.829	0.4	112	0.00
15	Benzyl Alcohol	40.000	40.477	-1.2	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.951	-4.9	113	0.00
17	2-Methylphenol	40.000	40.640	-1.6	113	0.00
18	Hexachloroethane	40.000	40.776	-1.9	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.047	2.4	106	0.00
20	3+4-Methylphenols	40.000	40.934	-2.3	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	42.497	-6.2	109	0.00
23 S	Nitrobenzene-d5	80.000	83.634	-4.5	108	0.00
24	Nitrobenzene	40.000	41.943	-4.9	111	0.00
25	Isophorone	40.000	41.369	-3.4	105	0.00
26 C	2-Nitrophenol	40.000	43.741	-9.4	111	0.00
27	2,4-Dimethylphenol	40.000	42.280	-5.7	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.950	-4.9	107	0.00
29 C	2,4-Dichlorophenol	40.000	42.155	-5.4	106	0.00
30	1,2,4-Trichlorobenzene	40.000	41.235	-3.1	106	0.00
31	Naphthalene	40.000	42.104	-5.3	108	0.00
32	Benzoic acid	40.000	39.098	2.3	96	0.00
33	4-Chloroaniline	40.000	40.744	-1.9	103	0.00
34 C	Hexachlorobutadiene	40.000	41.531	-3.8	107	0.00
35	Caprolactam	40.000	40.479	-1.2	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.909	-4.8	106	0.00
37	2-Methylnaphthalene	40.000	41.922	-4.8	108	0.00
38	1-Methylnaphthalene	40.000	41.716	-4.3	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.867	-2.2	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.722	8.2	91	0.00
42 S	2,4,6-Tribromophenol	80.000	79.585	0.5	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.411	1.5	99	0.00
44	2,4,5-Trichlorophenol	40.000	39.301	1.7	99	0.00
45 S	2-Fluorobiphenyl	80.000	80.940	-1.2	105	0.00
46	1,1'-Biphenyl	40.000	40.859	-2.1	106	0.00
47	2-Chloronaphthalene	40.000	39.904	0.2	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.137	-2.8	101	0.00
49	Acenaphthylene	40.000	41.229	-3.1	104	0.00
50	Dimethylphthalate	40.000	40.022	-0.1	102	0.00
51	2,6-Dinitrotoluene	40.000	39.831	0.4	102	0.00
52 C	Acenaphthene	40.000	40.511	-1.3	102	0.00
53	3-Nitroaniline	40.000	42.965	-7.4	107	0.00
54 P	2,4-Dinitrophenol	40.000	36.852	7.9	90	0.00
55	Dibenzofuran	40.000	40.135	-0.3	104	0.00
56 P	4-Nitrophenol	40.000	38.579	3.6	93	0.00
57	2,4-Dinitrotoluene	40.000	41.622	-4.1	104	0.00
58	Fluorene	40.000	40.079	-0.2	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.838	2.9	97	0.00
60	Diethylphthalate	40.000	39.656	0.9	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.880	0.3	102	0.00
62	4-Nitroaniline	40.000	41.813	-4.5	107	0.00
63	Azobenzene	40.000	40.570	-1.4	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.982	-5.0	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.660	-1.6	103	0.00
67	4-Bromophenyl-phenylether	40.000	40.348	-0.9	101	0.00
68	Hexachlorobenzene	40.000	40.040	-0.1	101	0.00
69	Atrazine	40.000	39.118	2.2	100	0.00
70 C	Pentachlorophenol	40.000	39.686	0.8	93	0.00
71	Phenanthrene	40.000	40.971	-2.4	104	0.00
72	Anthracene	40.000	40.692	-1.7	103	0.00
73	Carbazole	40.000	41.375	-3.4	105	0.00
74	Di-n-butylphthalate	40.000	41.538	-3.8	106	0.00
75 C	Fluoranthene	40.000	41.155	-2.9	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	35.628	10.9	106	0.00
78	Pyrene	40.000	38.925	2.7	107	0.00
79 S	Terphenyl-d14	80.000	77.148	3.6	107	0.00
80	Butylbenzylphthalate	40.000	41.563	-3.9	113	0.00
81	Benzo(a)anthracene	40.000	40.995	-2.5	114	0.00
82	3,3'-Dichlorobenzidine	40.000	40.029	-0.1	111	0.00
83	Chrysene	40.000	41.230	-3.1	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.430	-6.1	118	0.00
85 c	Di-n-octyl phthalate	40.000	43.465	-8.7	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.439	-3.6	120	0.00
88	Benzo(b)fluoranthene	40.000	40.712	-1.8	119	0.00
89	Benzo(k)fluoranthene	40.000	40.693	-1.7	119	0.00
90 C	Benzo(a)pyrene	40.000	41.515	-3.8	120	0.00
91	Dibenzo(a,h)anthracene	40.000	40.728	-1.8	119	0.00
92	Benzo(g,h,i)perylene	40.000	41.686	-4.2	122	0.00

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