

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042022\
 Data File : BG053210.D
 Acq On : 20 Apr 2022 11:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 20 14:40:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 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	111	0.00
2	1,4-Dioxane	40.000	41.356	-3.4	110	0.00
3	Pyridine	40.000	42.470	-6.2	106	0.00
4	n-Nitrosodimethylamine	40.000	40.862	-2.2	103	0.00
5 S	2-Fluorophenol	80.000	85.191	-6.5	111	0.00
6	Aniline	40.000	41.524	-3.8	106	0.00
7 S	Phenol-d6	80.000	83.661	-4.6	107	0.00
8	2-Chlorophenol	40.000	41.160	-2.9	106	0.00
9	Benzaldehyde	40.000	38.547	3.6	112	0.00
10 C	Phenol	40.000	41.994	-5.0	111	0.00
11	bis(2-Chloroethyl)ether	40.000	41.310	-3.3	109	0.00
12	1,3-Dichlorobenzene	40.000	41.570	-3.9	109	0.13
13 C	1,4-Dichlorobenzene	40.000	40.775	-1.9	107	0.00
14	1,2-Dichlorobenzene	40.000	41.510	-3.8	111	0.00
15	Benzyl Alcohol	40.000	39.449	1.4	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.479	1.3	101	-0.01
17	2-Methylphenol	40.000	41.249	-3.1	108	0.00
18	Hexachloroethane	40.000	40.603	-1.5	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.269	1.8	101	0.00
20	3+4-Methylphenols	40.000	40.959	-2.4	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	42.074	-5.2	103	0.00
23 S	Nitrobenzene-d5	80.000	82.322	-2.9	102	0.00
24	Nitrobenzene	40.000	40.681	-1.7	103	0.00
25	Isophorone	40.000	40.861	-2.2	99	0.00
26 C	2-Nitrophenol	40.000	42.071	-5.2	102	0.00
27	2,4-Dimethylphenol	40.000	41.075	-2.7	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.227	-3.1	100	0.00
29 C	2,4-Dichlorophenol	40.000	41.657	-4.1	100	0.00
30	1,2,4-Trichlorobenzene	40.000	41.247	-3.1	101	0.00
31	Naphthalene	40.000	42.046	-5.1	103	0.00
32	Benzoic acid	40.000	38.205	4.5	90	0.00
33	4-Chloroaniline	40.000	41.955	-4.9	102	0.00
34 C	Hexachlorobutadiene	40.000	41.094	-2.7	102	-0.01
35	Caprolactam	40.000	40.854	-2.1	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.521	-1.3	98	0.00
37	2-Methylnaphthalene	40.000	40.807	-2.0	101	0.00
38	1-Methylnaphthalene	40.000	40.924	-2.3	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.571	-1.4	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.264	1.8	91	0.00
42 S	2,4,6-Tribromophenol	80.000	80.560	-0.7	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.223	-0.6	95	0.00
44	2,4,5-Trichlorophenol	40.000	40.078	-0.2	95	0.00
45 S	2-Fluorobiphenyl	80.000	82.661	-3.3	100	0.00
46	1,1'-Biphenyl	40.000	41.075	-2.7	100	0.00
47	2-Chloronaphthalene	40.000	40.766	-1.9	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.776	-1.9	94	0.00
49	Acenaphthylene	40.000	41.640	-4.1	99	0.00
50	Dimethylphthalate	40.000	40.386	-1.0	97	0.00
51	2,6-Dinitrotoluene	40.000	38.505	3.7	92	0.00
52 C	Acenaphthene	40.000	40.826	-2.1	97	0.00
53	3-Nitroaniline	40.000	43.379	-8.4	102	0.00
54 P	2,4-Dinitrophenol	40.000	38.103	4.7	87	0.00
55	Dibenzofuran	40.000	40.625	-1.6	98	0.00
56 P	4-Nitrophenol	40.000	42.636	-6.6	96	0.00
57	2,4-Dinitrotoluene	40.000	40.801	-2.0	96	0.00
58	Fluorene	40.000	41.013	-2.5	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.441	-1.1	95	0.00
60	Diethylphthalate	40.000	39.880	0.3	96	0.00
61	4-Chlorophenyl-phenylether	40.000	40.264	-0.7	96	0.00
62	4-Nitroaniline	40.000	42.765	-6.9	103	0.00
63	Azobenzene	40.000	40.223	-0.6	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.536	-3.8	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.769	-1.9	97	0.00
67	4-Bromophenyl-phenylether	40.000	40.658	-1.6	95	0.00
68	Hexachlorobenzene	40.000	40.720	-1.8	96	0.00
69	Atrazine	40.000	39.499	1.3	95	0.00
70 C	Pentachlorophenol	40.000	41.525	-3.8	91	0.00
71	Phenanthrene	40.000	41.195	-3.0	98	0.00
72	Anthracene	40.000	40.770	-1.9	97	0.00
73	Carbazole	40.000	41.373	-3.4	99	0.00
74	Di-n-butylphthalate	40.000	41.127	-2.8	98	0.00
75 C	Fluoranthene	40.000	39.950	0.1	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	36.648	8.4	92	0.00
78	Pyrene	40.000	41.744	-4.4	97	0.00
79 S	Terphenyl-d14	80.000	82.433	-3.0	96	0.00
80	Butylbenzylphthalate	40.000	41.001	-2.5	94	0.00
81	Benzo(a)anthracene	40.000	40.593	-1.5	95	0.00
82	3,3'-Dichlorobenzidine	40.000	40.231	-0.6	94	0.00
83	Chrysene	40.000	40.910	-2.3	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.401	-3.5	97	0.00
85 c	Di-n-octyl phthalate	40.000	40.912	-2.3	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.539	-1.3	94	0.00
88	Benzo(b)fluoranthene	40.000	39.844	0.4	93	0.00
89	Benzo(k)fluoranthene	40.000	41.015	-2.5	96	0.00
90 C	Benzo(a)pyrene	40.000	40.456	-1.1	94	0.00
91	Dibenzo(a,h)anthracene	40.000	40.883	-2.2	96	0.00
92	Benzo(g,h,i)perylene	40.000	40.304	-0.8	94	0.00

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