

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042222\
 Data File : BG053255.D
 Acq On : 22 Apr 2022 11:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 24 01:14:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 24 01:13:30 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	106	0.00
2	1,4-Dioxane	40.000	38.579	3.6	98	0.00
3	Pyridine	40.000	40.843	-2.1	98	0.00
4	n-Nitrosodimethylamine	40.000	40.573	-1.4	98	0.00
5 S	2-Fluorophenol	80.000	85.174	-6.5	106	0.00
6	Aniline	40.000	41.337	-3.3	101	0.00
7 S	Phenol-d6	80.000	84.273	-5.3	103	0.00
8	2-Chlorophenol	40.000	41.945	-4.9	103	0.00
9	Benzaldehyde	40.000	40.098	-0.2	112	0.00
10 C	Phenol	40.000	42.611	-6.5	107	0.00
11	bis(2-Chloroethyl)ether	40.000	41.607	-4.0	105	0.00
12	1,3-Dichlorobenzene	40.000	42.792	-7.0	107	0.00
13 C	1,4-Dichlorobenzene	40.000	43.081	-7.7	107	0.00
14	1,2-Dichlorobenzene	40.000	41.199	-3.0	105	0.00
15	Benzyl Alcohol	40.000	39.797	0.5	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.939	-2.3	100	0.00
17	2-Methylphenol	40.000	40.737	-1.8	102	0.00
18	Hexachloroethane	40.000	42.798	-7.0	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.608	-1.5	100	0.00
20	3+4-Methylphenols	40.000	41.751	-4.4	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	42.069	-5.2	100	0.00
23 S	Nitrobenzene-d5	80.000	82.287	-2.9	99	0.00
24	Nitrobenzene	40.000	40.211	-0.5	98	0.00
25	Isophorone	40.000	39.822	0.4	94	0.00
26 C	2-Nitrophenol	40.000	41.080	-2.7	97	0.00
27	2,4-Dimethylphenol	40.000	41.183	-3.0	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.638	0.9	93	0.00
29 C	2,4-Dichlorophenol	40.000	41.489	-3.7	97	0.00
30	1,2,4-Trichlorobenzene	40.000	42.305	-5.8	101	0.00
31	Naphthalene	40.000	41.771	-4.4	99	0.00
32	Benzoic acid	40.000	41.225	-3.1	94	0.00
33	4-Chloroaniline	40.000	40.727	-1.8	95	0.00
34 C	Hexachlorobutadiene	40.000	42.193	-5.5	101	0.00
35	Caprolactam	40.000	37.069	7.3	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.838	-2.1	95	0.00
37	2-Methylnaphthalene	40.000	40.548	-1.4	97	0.00
38	1-Methylnaphthalene	40.000	40.687	-1.7	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.959	-7.4	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.642	5.9	82	0.00
42 S	2,4,6-Tribromophenol	80.000	82.285	-2.9	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.407	-6.0	94	0.00
44	2,4,5-Trichlorophenol	40.000	41.567	-3.9	92	0.00
45 S	2-Fluorobiphenyl	80.000	85.227	-6.5	97	0.00
46	1,1'-Biphenyl	40.000	42.201	-5.5	96	0.00
47	2-Chloronaphthalene	40.000	41.583	-4.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.766	-1.9	88	0.00
49	Acenaphthylene	40.000	42.488	-6.2	95	0.00
50	Dimethylphthalate	40.000	40.420	-1.1	91	0.00
51	2,6-Dinitrotoluene	40.000	40.657	-1.6	92	0.00
52 C	Acenaphthene	40.000	41.153	-2.9	92	0.00
53	3-Nitroaniline	40.000	41.398	-3.5	91	0.00
54 P	2,4-Dinitrophenol	40.000	34.482	13.8	74	0.00
55	Dibenzofuran	40.000	41.820	-4.6	95	0.00
56 P	4-Nitrophenol	40.000	40.622	-1.6	86	0.00
57	2,4-Dinitrotoluene	40.000	39.753	0.6	88	0.00
58	Fluorene	40.000	40.969	-2.4	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.839	0.4	88	0.00
60	Diethylphthalate	40.000	38.696	3.3	87	0.00
61	4-Chlorophenyl-phenylether	40.000	40.671	-1.7	92	0.00
62	4-Nitroaniline	40.000	41.383	-3.5	93	0.00
63	Azobenzene	40.000	40.037	-0.1	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.416	1.5	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.722	-6.8	93	0.00
67	4-Bromophenyl-phenylether	40.000	41.168	-2.9	88	0.00
68	Hexachlorobenzene	40.000	41.010	-2.5	89	0.00
69	Atrazine	40.000	38.546	3.6	85	0.00
70 C	Pentachlorophenol	40.000	40.885	-2.2	82	0.00
71	Phenanthrene	40.000	41.135	-2.8	90	0.00
72	Anthracene	40.000	40.811	-2.0	89	0.00
73	Carbazole	40.000	41.350	-3.4	90	0.00
74	Di-n-butylphthalate	40.000	39.570	1.1	86	0.00
75 C	Fluoranthene	40.000	38.913	2.7	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzidine	40.000	43.629	-9.1	100	0.00
78	Pyrene	40.000	40.608	-1.5	86	0.00
79 S	Terphenyl-d14	80.000	80.807	-1.0	87	0.00
80	Butylbenzylphthalate	40.000	39.916	0.2	84	0.00
81	Benzo(a)anthracene	40.000	40.777	-1.9	87	0.00
82	3,3'-Dichlorobenzidine	40.000	40.875	-2.2	87	0.00
83	Chrysene	40.000	41.118	-2.8	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.938	-2.3	88	0.00
85 c	Di-n-octyl phthalate	40.000	41.524	-3.8	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.213	-0.5	88	0.00
88	Benzo(b)fluoranthene	40.000	39.892	0.3	88	0.00
89	Benzo(k)fluoranthene	40.000	40.374	-0.9	89	0.00
90 C	Benzo(a)pyrene	40.000	40.805	-2.0	89	0.00
91	Dibenzo(a,h)anthracene	40.000	40.692	-1.7	90	0.00
92	Benzo(g,h,i)perylene	40.000	40.233	-0.6	88	0.00

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(#) = Out of Range

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