

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042522\
 Data File : BG053311.D
 Acq On : 25 Apr 2022 16:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 17:24:15 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	98	0.00
2	1,4-Dioxane	40.000	39.462	1.3	92	0.00
3	Pyridine	40.000	43.061	-7.7	95	0.00
4	n-Nitrosodimethylamine	40.000	40.219	-0.5	90	0.00
5 S	2-Fluorophenol	80.000	86.793	-8.5	100	0.00
6	Aniline	40.000	44.380	-11.0	100	0.00
7 S	Phenol-d6	80.000	88.583	-10.7	100	0.00
8	2-Chlorophenol	40.000	43.865	-9.7	99	0.00
9	Benzaldehyde	40.000	41.294	-3.2	106	0.00
10 C	Phenol	40.000	44.686	-11.7	104	0.00
11	bis(2-Chloroethyl)ether	40.000	43.737	-9.3	102	0.00
12	1,3-Dichlorobenzene	40.000	42.022	-5.1	97	0.00
13 C	1,4-Dichlorobenzene	40.000	42.153	-5.4	97	0.00
14	1,2-Dichlorobenzene	40.000	42.790	-7.0	101	0.00
15	Benzyl Alcohol	40.000	44.402	-11.0	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.300	-5.7	95	0.00
17	2-Methylphenol	40.000	44.448	-11.1	103	0.00
18	Hexachloroethane	40.000	41.155	-2.9	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.314	-10.8	101	0.00
20	3+4-Methylphenols	40.000	44.898	-12.2	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	42.471	-6.2	100	0.00
23 S	Nitrobenzene-d5	80.000	81.699	-2.1	97	0.00
24	Nitrobenzene	40.000	40.693	-1.7	99	0.00
25	Isophorone	40.000	43.086	-7.7	101	0.00
26 C	2-Nitrophenol	40.000	42.369	-5.9	99	0.00
27	2,4-Dimethylphenol	40.000	42.111	-5.3	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.326	-3.3	97	0.00
29 C	2,4-Dichlorophenol	40.000	42.403	-6.0	98	0.00
30	1,2,4-Trichlorobenzene	40.000	41.395	-3.5	98	0.00
31	Naphthalene	40.000	42.076	-5.2	99	0.00
32	Benzoic acid	40.000	41.543	-3.9	94	0.00
33	4-Chloroaniline	40.000	42.575	-6.4	99	0.00
34 C	Hexachlorobutadiene	40.000	40.633	-1.6	97	0.00
35	Caprolactam	40.000	44.757	-11.9	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.701	-9.3	101	0.00
37	2-Methylnaphthalene	40.000	42.235	-5.6	100	0.00
38	1-Methylnaphthalene	40.000	42.623	-6.6	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.731	0.7	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.197	7.0	89	0.00
42 S	2,4,6-Tribromophenol	80.000	83.802	-4.8	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.431	-1.1	98	0.00
44	2,4,5-Trichlorophenol	40.000	40.886	-2.2	100	0.00
45 S	2-Fluorobiphenyl	80.000	80.545	-0.7	101	0.00
46	1,1'-Biphenyl	40.000	40.609	-1.5	102	0.00
47	2-Chloronaphthalene	40.000	39.794	0.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.708	-1.8	97	0.00
49	Acenaphthylene	40.000	41.775	-4.4	102	0.00
50	Dimethylphthalate	40.000	40.804	-2.0	101	0.00
51	2,6-Dinitrotoluene	40.000	40.739	-1.8	101	0.00
52 C	Acenaphthene	40.000	41.299	-3.2	101	0.00
53	3-Nitroaniline	40.000	41.807	-4.5	101	0.00
54 P	2,4-Dinitrophenol	40.000	42.777	-6.9	101	0.00
55	Dibenzofuran	40.000	41.205	-3.0	103	0.00
56 P	4-Nitrophenol	40.000	41.122	-2.8	96	0.00
57	2,4-Dinitrotoluene	40.000	42.153	-5.4	102	0.00
58	Fluorene	40.000	41.270	-3.2	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.010	-2.5	99	0.00
60	Diethylphthalate	40.000	39.922	0.2	99	0.00
61	4-Chlorophenyl-phenylether	40.000	41.308	-3.3	102	0.00
62	4-Nitroaniline	40.000	43.534	-8.8	108	0.00
63	Azobenzene	40.000	40.599	-1.5	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.737	-9.3	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.045	-5.1	103	0.00
67	4-Bromophenyl-phenylether	40.000	41.914	-4.8	101	0.00
68	Hexachlorobenzene	40.000	41.546	-3.9	101	0.00
69	Atrazine	40.000	39.807	0.5	99	0.00
70 C	Pentachlorophenol	40.000	41.380	-3.5	94	0.00
71	Phenanthrene	40.000	41.554	-3.9	102	0.00
72	Anthracene	40.000	41.481	-3.7	102	0.00
73	Carbazole	40.000	41.671	-4.2	102	0.00
74	Di-n-butylphthalate	40.000	40.836	-2.1	100	0.00
75 C	Fluoranthene	40.000	40.044	-0.1	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	36.968	7.6	96	0.00
78	Pyrene	40.000	40.996	-2.5	98	0.00
79 S	Terphenyl-d14	80.000	82.216	-2.8	99	0.00
80	Butylbenzylphthalate	40.000	41.143	-2.9	97	0.00
81	Benzo(a)anthracene	40.000	40.542	-1.4	98	0.00
82	3,3'-Dichlorobenzidine	40.000	40.208	-0.5	97	0.00
83	Chrysene	40.000	40.710	-1.8	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.234	-3.1	100	0.00
85 c	Di-n-octyl phthalate	40.000	40.702	-1.8	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.850	-2.1	97	-0.01
88	Benzo(b)fluoranthene	40.000	40.691	-1.7	97	-0.01
89	Benzo(k)fluoranthene	40.000	40.448	-1.1	97	-0.01
90 C	Benzo(a)pyrene	40.000	40.433	-1.1	96	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.898	-2.2	98	0.00
92	Benzo(g,h,i)perylene	40.000	40.739	-1.8	97	-0.01

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(#) = Out of Range

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