

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042822\
 Data File : BG053360.D
 Acq On : 28 Apr 2022 10:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 29 03:20:50 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	113	0.00
2	1,4-Dioxane	40.000	43.774	-9.4	119	0.00
3	Pyridine	40.000	45.249	-13.1	116	0.00
4	n-Nitrosodimethylamine	40.000	43.911	-9.8	113	0.00
5 S	2-Fluorophenol	80.000	86.007	-7.5	115	0.00
6	Aniline	40.000	42.263	-5.7	110	0.00
7 S	Phenol-d6	80.000	86.176	-7.7	113	0.00
8	2-Chlorophenol	40.000	41.473	-3.7	109	0.00
9	Benzaldehyde	40.000	41.837	-4.6	124	0.00
10 C	Phenol	40.000	43.499	-8.7	117	0.00
11	bis(2-Chloroethyl)ether	40.000	44.501	-11.3	120	0.00
12	1,3-Dichlorobenzene	40.000	41.945	-4.9	112	0.00
13 C	1,4-Dichlorobenzene	40.000	41.121	-2.8	110	0.00
14	1,2-Dichlorobenzene	40.000	41.267	-3.2	112	-0.01
15	Benzyl Alcohol	40.000	43.188	-8.0	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.384	-3.5	108	-0.01
17	2-Methylphenol	40.000	43.002	-7.5	115	0.00
18	Hexachloroethane	40.000	41.546	-3.9	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.679	-6.7	112	0.00
20	3+4-Methylphenols	40.000	43.822	-9.6	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	42.255	-5.6	112	0.00
23 S	Nitrobenzene-d5	80.000	82.742	-3.4	110	0.00
24	Nitrobenzene	40.000	41.081	-2.7	112	0.00
25	Isophorone	40.000	42.457	-6.1	111	0.00
26 C	2-Nitrophenol	40.000	42.770	-6.9	112	0.00
27	2,4-Dimethylphenol	40.000	42.838	-7.1	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.153	-5.4	110	0.00
29 C	2,4-Dichlorophenol	40.000	42.639	-6.6	111	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.526	-3.8	110	0.00
31	Naphthalene	40.000	41.436	-3.6	110	0.00
32	Benzoic acid	40.000	42.558	-6.4	108	0.01
33	4-Chloroaniline	40.000	41.897	-4.7	109	0.00
34 C	Hexachlorobutadiene	40.000	40.689	-1.7	108	-0.01
35	Caprolactam	40.000	42.356	-5.9	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.658	-6.6	111	0.00
37	2-Methylnaphthalene	40.000	41.331	-3.3	110	0.00
38	1-Methylnaphthalene	40.000	41.320	-3.3	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.143	-0.4	110	-0.01
41 P	Hexachlorocyclopentadiene	40.000	40.224	-0.6	106	0.00
42 S	2,4,6-Tribromophenol	80.000	80.444	-0.6	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.714	-1.8	108	0.00
44	2,4,5-Trichlorophenol	40.000	40.697	-1.7	109	0.00
45 S	2-Fluorobiphenyl	80.000	80.078	-0.1	110	0.00
46	1,1'-Biphenyl	40.000	40.222	-0.6	110	0.00
47	2-Chloronaphthalene	40.000	39.463	1.3	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.938	-4.8	109	0.00
49	Acenaphthylene	40.000	40.772	-1.9	109	0.00
50	Dimethylphthalate	40.000	40.774	-1.9	110	0.00
51	2,6-Dinitrotoluene	40.000	41.219	-3.0	112	0.00
52 C	Acenaphthene	40.000	40.429	-1.1	108	0.00
53	3-Nitroaniline	40.000	41.638	-4.1	110	0.00
54 P	2,4-Dinitrophenol	40.000	40.787	-2.0	106	0.00
55	Dibenzofuran	40.000	40.625	-1.6	111	0.00
56 P	4-Nitrophenol	40.000	40.527	-1.3	103	0.00
57	2,4-Dinitrotoluene	40.000	42.079	-5.2	111	0.00
58	Fluorene	40.000	40.651	-1.6	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.083	-0.2	106	0.00
60	Diethylphthalate	40.000	40.058	-0.1	108	0.00
61	4-Chlorophenyl-phenylether	40.000	40.678	-1.7	110	0.00
62	4-Nitroaniline	40.000	41.389	-3.5	112	0.00
63	Azobenzene	40.000	40.076	-0.2	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.014	-2.5	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.266	-0.7	110	0.00
67	4-Bromophenyl-phenylether	40.000	40.905	-2.3	110	0.00
68	Hexachlorobenzene	40.000	40.652	-1.6	110	0.00
69	Atrazine	40.000	38.365	4.1	106	0.00
70 C	Pentachlorophenol	40.000	40.051	-0.1	101	0.00
71	Phenanthrene	40.000	40.366	-0.9	110	0.00
72	Anthracene	40.000	40.084	-0.2	110	0.00
73	Carbazole	40.000	40.151	-0.4	110	0.00
74	Di-n-butylphthalate	40.000	40.138	-0.3	110	0.00
75 C	Fluoranthene	40.000	39.646	0.9	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	38.695	3.3	114	0.00
78	Pyrene	40.000	39.811	0.5	109	0.00
79 S	Terphenyl-d14	80.000	77.772	2.8	107	0.00
80	Butylbenzylphthalate	40.000	40.844	-2.1	110	0.00
81	Benzo(a)anthracene	40.000	40.609	-1.5	112	0.00
82	3,3'-Dichlorobenzidine	40.000	40.098	-0.2	110	0.00
83	Chrysene	40.000	40.306	-0.8	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.885	-4.7	116	0.00
85 c	Di-n-octyl phthalate	40.000	41.772	-4.4	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.021	-2.6	115	0.00
88	Benzo(b)fluoranthene	40.000	41.371	-3.4	116	-0.01
89	Benzo(k)fluoranthene	40.000	40.152	-0.4	113	0.00
90 C	Benzo(a)pyrene	40.000	40.877	-2.2	114	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.068	-0.2	113	0.00
92	Benzo(g,h,i)perylene	40.000	40.856	-2.1	115	-0.01

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(#) = Out of Range

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