

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042622\
 Data File : BG053321.D
 Acq On : 26 Apr 2022 15:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 03:37:12 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	107	0.00
2	1,4-Dioxane	40.000	40.971	-2.4	105	0.00
3	Pyridine	40.000	43.127	-7.8	104	0.00
4	n-Nitrosodimethylamine	40.000	42.933	-7.3	104	0.00
5 S	2-Fluorophenol	80.000	86.739	-8.4	109	0.00
6	Aniline	40.000	41.800	-4.5	103	0.00
7 S	Phenol-d6	80.000	86.075	-7.6	106	0.00
8	2-Chlorophenol	40.000	42.447	-6.1	105	0.00
9	Benzaldehyde	40.000	41.394	-3.5	116	0.00
10 C	Phenol	40.000	43.232	-8.1	110	0.00
11	bis(2-Chloroethyl)ether	40.000	43.251	-8.1	110	0.00
12	1,3-Dichlorobenzene	40.000	42.117	-5.3	106	0.00
13 C	1,4-Dichlorobenzene	40.000	40.996	-2.5	103	0.00
14	1,2-Dichlorobenzene	40.000	40.905	-2.3	105	0.00
15	Benzyl Alcohol	40.000	41.612	-4.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.148	-2.9	101	0.00
17	2-Methylphenol	40.000	41.907	-4.8	106	0.00
18	Hexachloroethane	40.000	40.420	-1.1	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.423	-3.6	103	0.00
20	3+4-Methylphenols	40.000	42.655	-6.6	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	40.489	-1.2	102	0.00
23 S	Nitrobenzene-d5	80.000	81.069	-1.3	102	0.00
24	Nitrobenzene	40.000	40.471	-1.2	104	0.00
25	Isophorone	40.000	41.963	-4.9	104	0.00
26 C	2-Nitrophenol	40.000	42.374	-5.9	105	0.00
27	2,4-Dimethylphenol	40.000	42.134	-5.3	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.725	-4.3	104	0.00
29 C	2,4-Dichlorophenol	40.000	41.835	-4.6	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.857	-2.1	102	0.00
31	Naphthalene	40.000	40.888	-2.2	102	0.00
32	Benzoic acid	40.000	44.691	-11.7	108	0.00
33	4-Chloroaniline	40.000	41.813	-4.5	103	0.00
34 C	Hexachlorobutadiene	40.000	40.326	-0.8	102	0.00
35	Caprolactam	40.000	43.662	-9.2	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.754	-6.9	105	0.00
37	2-Methylnaphthalene	40.000	41.205	-3.0	104	0.00
38	1-Methylnaphthalene	40.000	40.936	-2.3	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.385	-3.5	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.930	0.2	97	0.00
42 S	2,4,6-Tribromophenol	80.000	85.697	-7.1	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.918	-2.3	101	0.00
44	2,4,5-Trichlorophenol	40.000	43.083	-7.7	106	0.00
45 S	2-Fluorobiphenyl	80.000	81.862	-2.3	104	0.00
46	1,1'-Biphenyl	40.000	40.525	-1.3	103	0.00
47	2-Chloronaphthalene	40.000	40.843	-2.1	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.161	-5.4	102	0.00
49	Acenaphthylene	40.000	41.640	-4.1	103	0.00
50	Dimethylphthalate	40.000	41.798	-4.5	105	0.00
51	2,6-Dinitrotoluene	40.000	41.787	-4.5	105	0.00
52 C	Acenaphthene	40.000	41.784	-4.5	104	0.00
53	3-Nitroaniline	40.000	43.122	-7.8	106	0.00
54 P	2,4-Dinitrophenol	40.000	41.626	-4.1	100	0.00
55	Dibenzofuran	40.000	41.601	-4.0	106	0.00
56 P	4-Nitrophenol	40.000	43.207	-8.0	102	0.00
57	2,4-Dinitrotoluene	40.000	43.332	-8.3	106	0.00
58	Fluorene	40.000	41.783	-4.5	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.733	-6.8	105	0.00
60	Diethylphthalate	40.000	40.933	-2.3	103	0.00
61	4-Chlorophenyl-phenylether	40.000	40.754	-1.9	102	0.00
62	4-Nitroaniline	40.000	42.677	-6.7	107	0.00
63	Azobenzene	40.000	41.069	-2.7	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.886	-7.2	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.165	-0.4	103	0.00
67	4-Bromophenyl-phenylether	40.000	41.101	-2.8	104	0.00
68	Hexachlorobenzene	40.000	41.119	-2.8	105	0.00
69	Atrazine	40.000	38.969	2.6	101	0.00
70 C	Pentachlorophenol	40.000	42.403	-6.0	101	0.00
71	Phenanthrene	40.000	40.865	-2.2	105	0.00
72	Anthracene	40.000	40.545	-1.4	104	0.00
73	Carbazole	40.000	41.044	-2.6	106	0.00
74	Di-n-butylphthalate	40.000	40.388	-1.0	104	0.00
75 C	Fluoranthene	40.000	40.238	-0.6	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzidine	40.000	40.946	-2.4	112	0.00
78	Pyrene	40.000	41.263	-3.2	105	0.00
79 S	Terphenyl-d14	80.000	81.274	-1.6	104	0.00
80	Butylbenzylphthalate	40.000	41.657	-4.1	104	0.00
81	Benzo(a)anthracene	40.000	40.999	-2.5	105	0.00
82	3,3'-Dichlorobenzidine	40.000	40.853	-2.1	104	0.00
83	Chrysene	40.000	41.405	-3.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.882	-4.7	107	0.00
85 c	Di-n-octyl phthalate	40.000	42.029	-5.1	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.996	-2.5	106	0.00
88	Benzo(b)fluoranthene	40.000	41.166	-2.9	107	-0.01
89	Benzo(k)fluoranthene	40.000	40.997	-2.5	107	0.00
90 C	Benzo(a)pyrene	40.000	40.776	-1.9	105	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.682	-1.7	106	-0.01
92	Benzo(g,h,i)perylene	40.000	41.048	-2.6	107	-0.01

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(#) = Out of Range

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