

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051122\
 Data File : BG053522.D
 Acq On : 11 May 2022 12:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 11 13:39:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 11 06:00:46 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	108	0.00
2	1,4-Dioxane	40.000	39.638	0.9	108	0.00
3	Pyridine	40.000	41.373	-3.4	107	0.00
4	n-Nitrosodimethylamine	40.000	40.671	-1.7	107	0.00
5 S	2-Fluorophenol	80.000	79.555	0.6	107	0.00
6	Aniline	40.000	41.209	-3.0	108	0.00
7 S	Phenol-d6	80.000	81.989	-2.5	109	0.00
8	2-Chlorophenol	40.000	39.394	1.5	106	0.00
9	Benzaldehyde	40.000	39.699	0.8	113	0.00
10 C	Phenol	40.000	40.671	-1.7	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.094	2.3	102	0.00
12	1,3-Dichlorobenzene	40.000	39.567	1.1	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.468	1.3	109	0.00
14	1,2-Dichlorobenzene	40.000	39.571	1.1	107	0.00
15	Benzyl Alcohol	40.000	41.651	-4.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.367	-5.9	113	0.00
17	2-Methylphenol	40.000	40.601	-1.5	109	0.00
18	Hexachloroethane	40.000	38.593	3.5	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.157	-2.9	110	0.00
20	3+4-Methylphenols	40.000	40.754	-1.9	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	39.984	0.0	109	0.00
23 S	Nitrobenzene-d5	80.000	82.090	-2.6	109	0.00
24	Nitrobenzene	40.000	41.091	-2.7	108	0.00
25	Isophorone	40.000	41.726	-4.3	109	0.00
26 C	2-Nitrophenol	40.000	40.861	-2.2	108	0.00
27	2,4-Dimethylphenol	40.000	41.006	-2.5	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.912	-2.3	109	0.00
29 C	2,4-Dichlorophenol	40.000	41.834	-4.6	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.436	-1.1	109	0.00
31	Naphthalene	40.000	40.848	-2.1	110	0.00
32	Benzoic acid	40.000	34.106	14.7	92	0.00
33	4-Chloroaniline	40.000	41.783	-4.5	108	0.00
34 C	Hexachlorobutadiene	40.000	40.049	-0.1	107	0.00
35	Caprolactam	40.000	38.311	4.2	101	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.294	-0.7	104	0.00
37	2-Methylnaphthalene	40.000	40.601	-1.5	108	0.00
38	1-Methylnaphthalene	40.000	40.225	-0.6	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.250	-3.1	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.491	8.8	101	0.00
42 S	2,4,6-Tribromophenol	80.000	80.341	-0.4	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.916	-2.3	104	0.00
44	2,4,5-Trichlorophenol	40.000	41.771	-4.4	106	0.00
45 S	2-Fluorobiphenyl	80.000	80.925	-1.2	109	0.00
46	1,1'-Biphenyl	40.000	40.763	-1.9	110	0.00
47	2-Chloronaphthalene	40.000	39.874	0.3	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.230	-5.6	109	0.00
49	Acenaphthylene	40.000	40.144	-0.4	106	0.00
50	Dimethylphthalate	40.000	39.246	1.9	104	0.00
51	2,6-Dinitrotoluene	40.000	39.182	2.0	102	0.00
52 C	Acenaphthene	40.000	39.833	0.4	105	0.00
53	3-Nitroaniline	40.000	39.159	2.1	101	0.00
54 P	2,4-Dinitrophenol	40.000	37.101	7.2	100	0.00
55	Dibenzofuran	40.000	39.825	0.4	108	0.00
56 P	4-Nitrophenol	40.000	37.558	6.1	96	0.00
57	2,4-Dinitrotoluene	40.000	37.970	5.1	98	0.00
58	Fluorene	40.000	39.265	1.8	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.968	0.1	104	0.00
60	Diethylphthalate	40.000	38.862	2.8	102	0.00
61	4-Chlorophenyl-phenylether	40.000	40.905	-2.3	110	0.00
62	4-Nitroaniline	40.000	38.738	3.2	102	0.00
63	Azobenzene	40.000	39.982	0.0	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.591	-6.5	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.200	-3.0	103	0.00
67	4-Bromophenyl-phenylether	40.000	42.511	-6.3	105	0.00
68	Hexachlorobenzene	40.000	40.516	-1.3	103	0.00
69	Atrazine	40.000	39.166	2.1	99	0.00
70 C	Pentachlorophenol	40.000	37.919	5.2	98	0.00
71	Phenanthrene	40.000	40.580	-1.4	103	0.00
72	Anthracene	40.000	40.460	-1.2	104	0.00
73	Carbazole	40.000	39.515	1.2	100	0.00
74	Di-n-butylphthalate	40.000	39.186	2.0	99	0.00
75 C	Fluoranthene	40.000	39.520	1.2	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	42.457	-6.1	109	0.00
78	Pyrene	40.000	39.916	0.2	99	0.00
79 S	Terphenyl-d14	80.000	79.690	0.4	101	0.00
80	Butylbenzylphthalate	40.000	41.289	-3.2	101	0.00
81	Benzo(a)anthracene	40.000	40.402	-1.0	102	0.00
82	3,3'-Dichlorobenzidine	40.000	40.649	-1.6	99	0.00
83	Chrysene	40.000	40.631	-1.6	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.660	-4.1	103	0.00
85 c	Di-n-octyl phthalate	40.000	42.171	-5.4	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.381	-3.5	104	0.00
88	Benzo(b)fluoranthene	40.000	41.106	-2.8	102	0.00
89	Benzo(k)fluoranthene	40.000	40.174	-0.4	104	0.00
90 C	Benzo(a)pyrene	40.000	40.771	-1.9	103	0.00
91	Dibenzo(a,h)anthracene	40.000	40.981	-2.5	104	0.00
92	Benzo(g,h,i)perylene	40.000	41.284	-3.2	104	0.00

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(#) = Out of Range

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