

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050922\
 Data File : BG053486.D
 Acq On : 9 May 2022 10:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 09 16:19:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 05 02:13:53 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	105	0.00
2	1,4-Dioxane	40.000	38.171	4.6	101	0.00
3	Pyridine	40.000	41.959	-4.9	105	-0.02
4	n-Nitrosodimethylamine	40.000	39.933	0.2	103	0.00
5 S	2-Fluorophenol	80.000	78.845	1.4	103	-0.02
6	Aniline	40.000	41.689	-4.2	106	0.00
7 S	Phenol-d6	80.000	80.479	-0.6	104	0.00
8	2-Chlorophenol	40.000	38.871	2.8	101	0.00
9	Benzaldehyde	40.000	37.673	5.8	105	0.00
10 C	Phenol	40.000	40.122	-0.3	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.245	1.9	100	0.00
12	1,3-Dichlorobenzene	40.000	38.427	3.9	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.507	3.7	103	0.00
14	1,2-Dichlorobenzene	40.000	39.859	0.4	104	0.00
15	Benzyl Alcohol	40.000	40.444	-1.1	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.851	0.4	104	0.00
17	2-Methylphenol	40.000	39.136	2.2	102	-0.02
18	Hexachloroethane	40.000	37.809	5.5	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.248	1.9	102	0.00
20	3+4-Methylphenols	40.000	39.964	0.1	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.883	-2.2	105	0.00
23 S	Nitrobenzene-d5	80.000	82.968	-3.7	103	0.00
24	Nitrobenzene	40.000	41.381	-3.5	102	0.00
25	Isophorone	40.000	41.742	-4.4	102	0.00
26 C	2-Nitrophenol	40.000	41.688	-4.2	103	-0.02
27	2,4-Dimethylphenol	40.000	40.533	-1.3	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.664	-1.7	102	0.00
29 C	2,4-Dichlorophenol	40.000	41.529	-3.8	100	0.00
30	1,2,4-Trichlorobenzene	40.000	41.010	-2.5	104	0.00
31	Naphthalene	40.000	40.963	-2.4	104	0.00
32	Benzoic acid	40.000	36.975	7.6	96	0.00
33	4-Chloroaniline	40.000	41.999	-5.0	102	0.00
34 C	Hexachlorobutadiene	40.000	40.563	-1.4	102	0.00
35	Caprolactam	40.000	42.375	-5.9	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.261	-5.7	102	0.00
37	2-Methylnaphthalene	40.000	40.656	-1.6	101	0.00
38	1-Methylnaphthalene	40.000	39.907	0.2	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.529	-1.3	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.625	5.9	100	0.00
42 S	2,4,6-Tribromophenol	80.000	82.007	-2.5	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.819	-4.5	101	0.00
44	2,4,5-Trichlorophenol	40.000	41.155	-2.9	100	0.00
45 S	2-Fluorobiphenyl	80.000	80.259	-0.3	103	0.00
46	1,1'-Biphenyl	40.000	40.333	-0.8	103	0.00
47	2-Chloronaphthalene	40.000	39.881	0.3	103	0.00

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48	2-Nitroaniline	40.000	42.358	-5.9	104	0.00
49	Acenaphthylene	40.000	40.416	-1.0	102	0.00
50	Dimethylphthalate	40.000	40.426	-1.1	102	0.00
51	2,6-Dinitrotoluene	40.000	41.143	-2.9	102	0.00
52 C	Acenaphthene	40.000	40.473	-1.2	102	0.00
53	3-Nitroaniline	40.000	42.183	-5.5	103	0.00
54 P	2,4-Dinitrophenol	40.000	39.501	1.2	103	0.00
55	Dibenzofuran	40.000	40.107	-0.3	103	0.00
56 P	4-Nitrophenol	40.000	40.870	-2.2	99	0.00
57	2,4-Dinitrotoluene	40.000	42.065	-5.2	103	0.00
58	Fluorene	40.000	40.072	-0.2	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.255	-0.6	99	0.00
60	Diethylphthalate	40.000	40.394	-1.0	101	0.00
61	4-Chlorophenyl-phenylether	40.000	41.276	-3.2	105	0.00
62	4-Nitroaniline	40.000	42.173	-5.4	105	0.00
63	Azobenzene	40.000	40.898	-2.2	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.406	-6.0	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.556	1.1	100	0.00
67	4-Bromophenyl-phenylether	40.000	40.617	-1.5	101	0.00
68	Hexachlorobenzene	40.000	39.066	2.3	100	0.00
69	Atrazine	40.000	40.062	-0.2	102	0.00
70 C	Pentachlorophenol	40.000	38.335	4.2	100	0.00
71	Phenanthrene	40.000	40.213	-0.5	103	0.00
72	Anthracene	40.000	39.755	0.6	103	0.00
73	Carbazole	40.000	40.064	-0.2	103	0.00
74	Di-n-butylphthalate	40.000	40.086	-0.2	102	0.00
75 C	Fluoranthene	40.000	39.522	1.2	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	39.290	1.8	101	0.00
78	Pyrene	40.000	40.989	-2.5	102	0.00
79 S	Terphenyl-d14	80.000	80.007	-0.0	101	0.00
80	Butylbenzylphthalate	40.000	41.930	-4.8	102	0.00
81	Benzo(a)anthracene	40.000	40.910	-2.3	103	0.00
82	3,3'-Dichlorobenzidine	40.000	40.743	-1.9	99	0.00
83	Chrysene	40.000	40.774	-1.9	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.159	-5.4	104	0.00
85 c	Di-n-octyl phthalate	40.000	41.995	-5.0	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.046	-2.6	103	0.00
88	Benzo(b)fluoranthene	40.000	41.091	-2.7	102	0.00
89	Benzo(k)fluoranthene	40.000	39.854	0.4	103	0.00
90 C	Benzo(a)pyrene	40.000	40.305	-0.8	101	0.00
91	Dibenzo(a,h)anthracene	40.000	40.852	-2.1	104	-0.02
92	Benzo(g,h,i)perylene	40.000	40.728	-1.8	103	0.00

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(#) = Out of Range

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