

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041922\
 Data File : BG053193.D
 Acq On : 19 Apr 2022 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 19 15:27:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 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	101	0.00
2	1,4-Dioxane	40.000	45.387	-13.5	110	0.00
3	Pyridine	40.000	46.617	-16.5	107	0.00
4	n-Nitrosodimethylamine	40.000	43.804	-9.5	101	0.00
5 S	2-Fluorophenol	80.000	88.470	-10.6	106	0.00
6	Aniline	40.000	42.685	-6.7	100	0.00
7 S	Phenol-d6	80.000	86.925	-8.7	102	0.00
8	2-Chlorophenol	40.000	43.016	-7.5	101	0.00
9	Benzaldehyde	40.000	40.405	-1.0	108	0.00
10 C	Phenol	40.000	42.728	-6.8	103	0.00
11	bis(2-Chloroethyl)ether	40.000	43.022	-7.6	104	0.00
12	1,3-Dichlorobenzene	40.000	43.688	-9.2	105	-0.01
13 C	1,4-Dichlorobenzene	40.000	42.955	-7.4	103	0.00
14	1,2-Dichlorobenzene	40.000	42.778	-6.9	104	0.00
15	Benzyl Alcohol	40.000	40.744	-1.9	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.866	-7.2	100	-0.01
17	2-Methylphenol	40.000	42.475	-6.2	102	0.00
18	Hexachloroethane	40.000	43.005	-7.5	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.663	-6.7	101	-0.01
20	3+4-Methylphenols	40.000	41.989	-5.0	99	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	41.931	-4.8	98	0.00
23 S	Nitrobenzene-d5	80.000	82.887	-3.6	98	0.00
24	Nitrobenzene	40.000	41.361	-3.4	100	0.00
25	Isophorone	40.000	41.518	-3.8	96	0.00
26 C	2-Nitrophenol	40.000	42.007	-5.0	98	-0.01
27	2,4-Dimethylphenol	40.000	42.275	-5.7	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.948	-4.9	97	-0.01
29 C	2,4-Dichlorophenol	40.000	41.912	-4.8	96	0.00
30	1,2,4-Trichlorobenzene	40.000	41.264	-3.2	97	0.00
31	Naphthalene	40.000	41.706	-4.3	98	0.00
32	Benzoic acid	40.000	40.799	-2.0	92	0.00
33	4-Chloroaniline	40.000	40.905	-2.3	95	0.00
34 C	Hexachlorobutadiene	40.000	41.721	-4.3	99	-0.01
35	Caprolactam	40.000	40.912	-2.3	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.858	-4.6	96	0.00
37	2-Methylnaphthalene	40.000	41.527	-3.8	98	0.00
38	1-Methylnaphthalene	40.000	41.887	-4.7	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.646	-4.1	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.382	6.5	86	0.00
42 S	2,4,6-Tribromophenol	80.000	83.250	-4.1	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.851	-2.1	95	0.00
44	2,4,5-Trichlorophenol	40.000	39.802	0.5	93	0.00
45 S	2-Fluorobiphenyl	80.000	82.752	-3.4	99	0.00
46	1,1'-Biphenyl	40.000	40.940	-2.3	98	0.00
47	2-Chloronaphthalene	40.000	41.190	-3.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.883	-4.7	96	0.00
49	Acenaphthylene	40.000	41.620	-4.0	98	-0.01
50	Dimethylphthalate	40.000	41.567	-3.9	99	0.00
51	2,6-Dinitrotoluene	40.000	40.605	-1.5	97	-0.01
52 C	Acenaphthene	40.000	41.552	-3.9	98	-0.01
53	3-Nitroaniline	40.000	42.083	-5.2	98	0.00
54 P	2,4-Dinitrophenol	40.000	39.256	1.9	89	0.00
55	Dibenzofuran	40.000	42.035	-5.1	101	0.00
56 P	4-Nitrophenol	40.000	42.346	-5.9	95	0.00
57	2,4-Dinitrotoluene	40.000	42.485	-6.2	99	0.00
58	Fluorene	40.000	41.688	-4.2	99	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.440	-6.1	99	0.00
60	Diethylphthalate	40.000	40.790	-2.0	97	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.850	-4.6	99	0.00
62	4-Nitroaniline	40.000	42.281	-5.7	101	0.00
63	Azobenzene	40.000	41.709	-4.3	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.585	-4.0	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.120	-2.8	100	-0.01
67	4-Bromophenyl-phenylether	40.000	41.952	-4.9	101	-0.01
68	Hexachlorobenzene	40.000	40.531	-1.3	98	0.00
69	Atrazine	40.000	38.588	3.5	95	0.00
70 C	Pentachlorophenol	40.000	42.375	-5.9	95	-0.01
71	Phenanthrene	40.000	41.466	-3.7	101	0.00
72	Anthracene	40.000	40.934	-2.3	100	-0.01
73	Carbazole	40.000	41.077	-2.7	100	0.00
74	Di-n-butylphthalate	40.000	40.391	-1.0	99	0.00
75 C	Fluoranthene	40.000	41.752	-4.4	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	32.738	18.2	91	-0.01
78	Pyrene	40.000	39.728	0.7	103	0.00
79 S	Terphenyl-d14	80.000	78.890	1.4	103	-0.01
80	Butylbenzylphthalate	40.000	39.428	1.4	101	0.00
81	Benzo(a)anthracene	40.000	40.514	-1.3	105	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.200	4.5	99	0.00
83	Chrysene	40.000	41.340	-3.4	108	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.334	-0.8	105	-0.01
85 c	Di-n-octyl phthalate	40.000	41.131	-2.8	107	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	112	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.867	-2.2	110	-0.02
88	Benzo(b)fluoranthene	40.000	40.975	-2.4	111	-0.01
89	Benzo(k)fluoranthene	40.000	40.216	-0.5	110	-0.01
90 C	Benzo(a)pyrene	40.000	40.958	-2.4	111	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.681	-1.7	111	-0.02
92	Benzo(g,h,i)perylene	40.000	40.544	-1.4	110	-0.02

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(#) = Out of Range

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