

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042622\
 Data File : BG053313.D
 Acq On : 26 Apr 2022 9:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 03:36:05 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	87	0.00
2	1,4-Dioxane	40.000	39.673	0.8	83	0.00
3	Pyridine	40.000	43.785	-9.5	86	0.00
4	n-Nitrosodimethylamine	40.000	42.911	-7.3	85	0.00
5 S	2-Fluorophenol	80.000	84.520	-5.6	87	0.00
6	Aniline	40.000	46.070	-15.2	93	0.00
7 S	Phenol-d6	80.000	89.212	-11.5	90	0.00
8	2-Chlorophenol	40.000	43.186	-8.0	87	0.00
9	Benzaldehyde	40.000	40.563	-1.4	93	0.00
10 C	Phenol	40.000	45.691	-14.2	95	0.00
11	bis(2-Chloroethyl)ether	40.000	43.995	-10.0	91	0.00
12	1,3-Dichlorobenzene	40.000	42.638	-6.6	88	0.00
13 C	1,4-Dichlorobenzene	40.000	42.696	-6.7	88	0.00
14	1,2-Dichlorobenzene	40.000	42.494	-6.2	89	0.00
15	Benzyl Alcohol	40.000	45.501	-13.8	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.933	-9.8	88	0.00
17	2-Methylphenol	40.000	46.409	-16.0	96	0.00
18	Hexachloroethane	40.000	41.411	-3.5	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.148	-15.4	93	0.00
20	3+4-Methylphenols	40.000	46.487	-16.2	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	43.177	-7.9	95	0.00
23 S	Nitrobenzene-d5	80.000	82.232	-2.8	91	0.00
24	Nitrobenzene	40.000	40.625	-1.6	92	0.00
25	Isophorone	40.000	44.200	-10.5	96	0.00
26 C	2-Nitrophenol	40.000	43.450	-8.6	94	0.00
27	2,4-Dimethylphenol	40.000	42.560	-6.4	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.347	-5.9	92	0.00
29 C	2,4-Dichlorophenol	40.000	42.844	-7.1	92	0.00
30	1,2,4-Trichlorobenzene	40.000	40.486	-1.2	89	0.00
31	Naphthalene	40.000	42.652	-6.6	94	0.00
32	Benzoic acid	40.000	43.867	-9.7	93	0.00
33	4-Chloroaniline	40.000	44.044	-10.1	95	0.00
34 C	Hexachlorobutadiene	40.000	39.860	0.4	88	0.00
35	Caprolactam	40.000	49.161	-22.9	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.617	-14.0	98	0.00
37	2-Methylnaphthalene	40.000	43.504	-8.8	96	0.00
38	1-Methylnaphthalene	40.000	43.408	-8.5	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.922	2.7	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.779	15.6	80	0.00
42 S	2,4,6-Tribromophenol	80.000	86.747	-8.4	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.300	1.8	94	0.00
44	2,4,5-Trichlorophenol	40.000	39.333	1.7	94	0.00
45 S	2-Fluorobiphenyl	80.000	79.796	0.3	98	0.00
46	1,1'-Biphenyl	40.000	39.986	0.0	99	0.00
47	2-Chloronaphthalene	40.000	40.267	-0.7	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.836	-4.6	98	0.00
49	Acenaphthylene	40.000	41.552	-3.9	100	0.00
50	Dimethylphthalate	40.000	42.392	-6.0	103	0.00
51	2,6-Dinitrotoluene	40.000	42.406	-6.0	103	0.00
52 C	Acenaphthene	40.000	41.805	-4.5	101	0.00
53	3-Nitroaniline	40.000	43.989	-10.0	105	0.00
54 P	2,4-Dinitrophenol	40.000	41.865	-4.7	98	0.00
55	Dibenzofuran	40.000	41.951	-4.9	103	0.00
56 P	4-Nitrophenol	40.000	41.737	-4.3	96	0.00
57	2,4-Dinitrotoluene	40.000	43.383	-8.5	103	0.00
58	Fluorene	40.000	41.807	-4.5	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.371	-5.9	101	0.00
60	Diethylphthalate	40.000	42.150	-5.4	103	0.00
61	4-Chlorophenyl-phenylether	40.000	42.043	-5.1	102	0.00
62	4-Nitroaniline	40.000	43.865	-9.7	107	0.00
63	Azobenzene	40.000	41.830	-4.6	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.348	-8.4	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.062	-2.7	104	0.00
67	4-Bromophenyl-phenylether	40.000	40.757	-1.9	101	0.00
68	Hexachlorobenzene	40.000	40.610	-1.5	102	0.00
69	Atrazine	40.000	40.007	-0.0	103	0.00
70 C	Pentachlorophenol	40.000	40.028	-0.1	94	0.00
71	Phenanthrene	40.000	41.261	-3.2	104	0.00
72	Anthracene	40.000	41.280	-3.2	105	0.00
73	Carbazole	40.000	41.149	-2.9	104	0.00
74	Di-n-butylphthalate	40.000	40.692	-1.7	103	0.00
75 C	Fluoranthene	40.000	39.834	0.4	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzidine	40.000	41.898	-4.7	111	0.00
78	Pyrene	40.000	41.293	-3.2	101	0.00
79 S	Terphenyl-d14	80.000	81.743	-2.2	101	0.00
80	Butylbenzylphthalate	40.000	40.460	-1.2	98	0.00
81	Benzo(a)anthracene	40.000	40.548	-1.4	100	0.00
82	3,3'-Dichlorobenzidine	40.000	39.248	1.9	97	0.00
83	Chrysene	40.000	40.392	-1.0	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.193	-0.5	100	0.00
85 c	Di-n-octyl phthalate	40.000	40.670	-1.7	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.067	-2.7	98	0.00
88	Benzo(b)fluoranthene	40.000	41.421	-3.6	100	-0.01
89	Benzo(k)fluoranthene	40.000	40.697	-1.7	98	0.00
90 C	Benzo(a)pyrene	40.000	41.206	-3.0	99	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.257	-3.1	99	0.00
92	Benzo(g,h,i)perylene	40.000	40.934	-2.3	99	-0.01

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(#) = Out of Range

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