

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
 Data File : BG053642.D
 Acq On : 20 May 2022 13:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 23 01:29:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 20 03:55:28 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	109	0.00
2	1,4-Dioxane	40.000	35.797	10.5	98	-0.01
3	Pyridine	40.000	39.369	1.6	102	-0.01
4	n-Nitrosodimethylamine	40.000	40.052	-0.1	106	-0.01
5 S	2-Fluorophenol	80.000	80.398	-0.5	108	0.00
6	Aniline	40.000	42.695	-6.7	113	0.00
7 S	Phenol-d6	80.000	85.004	-6.3	113	0.00
8	2-Chlorophenol	40.000	41.832	-4.6	113	-0.01
9	Benzaldehyde	40.000	39.047	2.4	112	0.00
10 C	Phenol	40.000	42.317	-5.8	111	0.00
11	bis(2-Chloroethyl)ether	40.000	40.378	-0.9	106	0.00
12	1,3-Dichlorobenzene	40.000	39.481	1.3	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.636	0.9	110	0.00
14	1,2-Dichlorobenzene	40.000	41.833	-4.6	113	0.00
15	Benzyl Alcohol	40.000	41.690	-4.2	110	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	42.705	-6.8	115	0.00
17	2-Methylphenol	40.000	41.909	-4.8	113	0.00
18	Hexachloroethane	40.000	39.087	2.3	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.780	-9.5	117	0.00
20	3+4-Methylphenols	40.000	43.062	-7.7	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	40.722	-1.8	116	0.00
23 S	Nitrobenzene-d5	80.000	81.237	-1.5	112	0.00
24	Nitrobenzene	40.000	40.908	-2.3	112	-0.01
25	Isophorone	40.000	40.919	-2.3	111	0.00
26 C	2-Nitrophenol	40.000	42.162	-5.4	116	0.00
27	2,4-Dimethylphenol	40.000	40.731	-1.8	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.496	-3.7	116	-0.01
29 C	2,4-Dichlorophenol	40.000	42.947	-7.4	115	0.00
30	1,2,4-Trichlorobenzene	40.000	40.793	-2.0	115	0.00
31	Naphthalene	40.000	41.147	-2.9	116	0.00
32	Benzoic acid	40.000	35.471	11.3	101	0.00
33	4-Chloroaniline	40.000	43.176	-7.9	116	0.00
34 C	Hexachlorobutadiene	40.000	40.125	-0.3	112	-0.01
35	Caprolactam	40.000	40.055	-0.1	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.284	-5.7	113	0.00
37	2-Methylnaphthalene	40.000	42.080	-5.2	116	0.00
38	1-Methylnaphthalene	40.000	41.501	-3.8	118	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.339	-0.8	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.326	9.2	107	0.00
42 S	2,4,6-Tribromophenol	80.000	79.242	0.9	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.387	-3.5	111	0.00
44	2,4,5-Trichlorophenol	40.000	42.605	-6.5	115	0.00
45 S	2-Fluorobiphenyl	80.000	80.229	-0.3	115	0.00
46	1,1'-Biphenyl	40.000	41.100	-2.8	117	0.00
47	2-Chloronaphthalene	40.000	40.544	-1.4	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.392	-3.5	113	0.00
49	Acenaphthylene	40.000	40.203	-0.5	113	0.00
50	Dimethylphthalate	40.000	39.000	2.5	110	0.00
51	2,6-Dinitrotoluene	40.000	39.742	0.6	110	0.00
52 C	Acenaphthene	40.000	40.117	-0.3	113	0.00
53	3-Nitroaniline	40.000	40.042	-0.1	110	0.00
54 P	2,4-Dinitrophenol	40.000	36.804	8.0	105	0.00
55	Dibenzofuran	40.000	39.888	0.3	115	0.00
56 P	4-Nitrophenol	40.000	37.540	6.2	102	0.00
57	2,4-Dinitrotoluene	40.000	38.999	2.5	107	0.00
58	Fluorene	40.000	40.131	-0.3	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.791	0.5	109	0.00
60	Diethylphthalate	40.000	39.270	1.8	110	0.00
61	4-Chlorophenyl-phenylether	40.000	39.603	1.0	113	0.00
62	4-Nitroaniline	40.000	40.048	-0.1	111	0.00
63	Azobenzene	40.000	39.400	1.5	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.828	-9.6	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.722	-6.8	111	0.00
67	4-Bromophenyl-phenylether	40.000	41.863	-4.7	107	0.00
68	Hexachlorobenzene	40.000	41.089	-2.7	109	0.00
69	Atrazine	40.000	38.336	4.2	101	0.00
70 C	Pentachlorophenol	40.000	37.024	7.4	99	0.00
71	Phenanthrene	40.000	41.461	-3.7	110	0.00
72	Anthracene	40.000	41.045	-2.6	109	0.00
73	Carbazole	40.000	40.512	-1.3	107	0.00
74	Di-n-butylphthalate	40.000	40.469	-1.2	106	0.00
75 C	Fluoranthene	40.000	38.394	4.0	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	44.520	-11.3	108	0.00
78	Pyrene	40.000	42.485	-6.2	100	0.00
79 S	Terphenyl-d14	80.000	82.733	-3.4	99	0.00
80	Butylbenzylphthalate	40.000	43.410	-8.5	100	0.00
81	Benzo(a)anthracene	40.000	40.272	-0.7	96	0.00
82	3,3'-Dichlorobenzidine	40.000	42.406	-6.0	98	0.00
83	Chrysene	40.000	40.430	-1.1	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.228	-8.1	101	0.00
85 c	Di-n-octyl phthalate	40.000	42.931	-7.3	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.863	-2.2	91	0.00
88	Benzo(b)fluoranthene	40.000	40.756	-1.9	89	0.00
89	Benzo(k)fluoranthene	40.000	41.639	-4.1	95	0.00
90 C	Benzo(a)pyrene	40.000	41.167	-2.9	91	0.00
91	Dibenzo(a,h)anthracene	40.000	41.254	-3.1	92	0.00
92	Benzo(g,h,i)perylene	40.000	40.957	-2.4	91	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0