

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060622\
 Data File : BG053824.D
 Acq On : 6 Jun 2022 11:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 04:17:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 23:22:27 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	136	0.00
2	1,4-Dioxane	40.000	38.922	2.7	135	0.00
3	Pyridine	40.000	44.275	-10.7	143	0.00
4	n-Nitrosodimethylamine	40.000	45.059	-12.6	140	0.00
5 S	2-Fluorophenol	80.000	81.567	-2.0	134	0.00
6	Aniline	40.000	41.313	-3.3	133	0.00
7 S	Phenol-d6	80.000	82.008	-2.5	132	0.00
8	2-Chlorophenol	40.000	41.190	-3.0	133	0.00
9	Benzaldehyde	40.000	36.289	9.3	138	0.00
10 C	Phenol	40.000	40.742	-1.9	135	0.00
11	bis(2-Chloroethyl)ether	40.000	40.249	-0.6	133	0.00
12	1,3-Dichlorobenzene	40.000	40.802	-2.0	134	0.00
13 C	1,4-Dichlorobenzene	40.000	40.752	-1.9	134	0.00
14	1,2-Dichlorobenzene	40.000	39.766	0.6	133	0.00
15	Benzyl Alcohol	40.000	41.170	-2.9	132	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.238	6.9	123	0.00
17	2-Methylphenol	40.000	40.262	-0.7	131	0.00
18	Hexachloroethane	40.000	39.714	0.7	134	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.845	-2.1	133	0.00
20	3+4-Methylphenols	40.000	40.815	-2.0	131	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	41.032	-2.6	131	0.00
23 S	Nitrobenzene-d5	80.000	91.436	-14.3	148	0.00
24	Nitrobenzene	40.000	43.688	-9.2	149	0.00
25	Isophorone	40.000	41.422	-3.6	131	0.00
26 C	2-Nitrophenol	40.000	41.265	-3.2	136	0.00
27	2,4-Dimethylphenol	40.000	40.939	-2.3	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.729	-4.3	134	0.00
29 C	2,4-Dichlorophenol	40.000	43.664	-9.2	132	0.00
30	1,2,4-Trichlorobenzene	40.000	43.478	-8.7	139	0.00
31	Naphthalene	40.000	40.461	-1.2	130	0.00
32	Benzoic acid	40.000	31.924	20.2	100	0.02
33	4-Chloroaniline	40.000	40.832	-2.1	130	0.00
34 C	Hexachlorobutadiene	40.000	43.350	-8.4	139	0.00
35	Caprolactam	40.000	41.192	-3.0	129	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.859	-4.6	128	0.00
37	2-Methylnaphthalene	40.000	40.410	-1.0	129	0.00
38	1-Methylnaphthalene	40.000	39.718	0.7	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.419	-8.5	136	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.344	6.6	114	0.00
42 S	2,4,6-Tribromophenol	80.000	84.708	-5.9	129	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.793	-9.5	132	0.00
44	2,4,5-Trichlorophenol	40.000	44.010	-10.0	130	0.00
45 S	2-Fluorobiphenyl	80.000	83.250	-4.1	131	0.00
46	1,1'-Biphenyl	40.000	40.407	-1.0	128	0.00
47	2-Chloronaphthalene	40.000	41.947	-4.9	132	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.548	1.1	140	0.00
49	Acenaphthylene	40.000	40.734	-1.8	127	0.00
50	Dimethylphthalate	40.000	41.369	-3.4	126	0.00
51	2,6-Dinitrotoluene	40.000	42.707	-6.8	144	0.00
52 C	Acenaphthene	40.000	39.862	0.3	125	0.00
53	3-Nitroaniline	40.000	42.201	-5.5	140	0.00
54 P	2,4-Dinitrophenol	40.000	32.885	17.8	104	0.00
55	Dibenzofuran	40.000	40.446	-1.1	126	0.00
56 P	4-Nitrophenol	40.000	37.829	5.4	122	0.00
57	2,4-Dinitrotoluene	40.000	42.721	-6.8	148	0.00
58	Fluorene	40.000	40.029	-0.1	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.293	1.8	124	0.00
60	Diethylphthalate	40.000	40.449	-1.1	120	0.00
61	4-Chlorophenyl-phenylether	40.000	41.695	-4.2	131	0.00
62	4-Nitroaniline	40.000	41.319	-3.3	132	0.00
63	Azobenzene	40.000	38.113	4.7	118	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.361	4.1	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.294	-3.2	123	0.00
67	4-Bromophenyl-phenylether	40.000	43.962	-9.9	133	0.00
68	Hexachlorobenzene	40.000	42.370	-5.9	126	0.00
69	Atrazine	40.000	41.480	-3.7	119	0.00
70 C	Pentachlorophenol	40.000	36.103	9.7	110	0.00
71	Phenanthrene	40.000	39.880	0.3	119	0.00
72	Anthracene	40.000	40.191	-0.5	118	0.00
73	Carbazole	40.000	38.760	3.1	115	0.00
74	Di-n-butylphthalate	40.000	39.667	0.8	112	0.00
75 C	Fluoranthene	40.000	38.726	3.2	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzidine	40.000	38.461	3.8	111	0.00
78	Pyrene	40.000	40.275	-0.7	113	0.00
79 S	Terphenyl-d14	80.000	79.616	0.5	114	0.00
80	Butylbenzylphthalate	40.000	39.878	0.3	108	0.00
81	Benzo(a)anthracene	40.000	40.236	-0.6	116	0.00
82	3,3'-Dichlorobenzidine	40.000	42.815	-7.0	119	0.00
83	Chrysene	40.000	39.827	0.4	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.866	-4.7	116	0.00
85 c	Di-n-octyl phthalate	40.000	41.820	-4.6	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.811	-2.0	120	0.00
88	Benzo(b)fluoranthene	40.000	39.808	0.5	116	0.00
89	Benzo(k)fluoranthene	40.000	40.207	-0.5	120	0.00
90 C	Benzo(a)pyrene	40.000	40.135	-0.3	117	0.00
91	Dibenzo(a,h)anthracene	40.000	40.724	-1.8	119	0.02
92	Benzo(g,h,i)perylene	40.000	40.487	-1.2	119	0.02

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(#) = Out of Range

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