

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052623\
 Data File : BG057578.D
 Acq On : 26 May 2023 9:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 10:25:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 02:58:05 2023
 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	113	0.00
2	1,4-Dioxane	40.000	35.421	11.4	100	0.00
3	Pyridine	40.000	37.804	5.5	102	0.00
4	n-Nitrosodimethylamine	40.000	33.663	15.8	91	0.00
5 S	2-Fluorophenol	80.000	77.616	3.0	107	0.00
6	Aniline	40.000	41.987	-5.0	115	0.00
7 S	Phenol-d6	80.000	84.410	-5.5	116	0.00
8	2-Chlorophenol	40.000	41.571	-3.9	115	0.00
9	Benzaldehyde	40.000	37.509	6.2	107	0.00
10 C	Phenol	40.000	41.116	-2.8	112	0.00
11	bis(2-Chloroethyl)ether	40.000	39.844	0.4	111	0.00
12	1,3-Dichlorobenzene	40.000	40.492	-1.2	113	0.00
13 C	1,4-Dichlorobenzene	40.000	40.032	-0.1	110	0.00
14	1,2-Dichlorobenzene	40.000	41.358	-3.4	117	0.00
15	Benzyl Alcohol	40.000	42.476	-6.2	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.616	1.0	110	0.00
17	2-Methylphenol	40.000	43.741	-9.4	119	0.00
18	Hexachloroethane	40.000	39.848	0.4	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.144	-2.9	114	0.00
20	3+4-Methylphenols	40.000	45.448	-13.6	125	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	39.267	1.8	117	0.00
23 S	Nitrobenzene-d5	80.000	76.965	3.8	112	0.00
24	Nitrobenzene	40.000	37.667	5.8	110	0.00
25	Isophorone	40.000	39.030	2.4	116	0.00
26 C	2-Nitrophenol	40.000	44.156	-10.4	128	0.00
27	2,4-Dimethylphenol	40.000	42.856	-7.1	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.006	-0.0	118	0.00
29 C	2,4-Dichlorophenol	40.000	43.275	-8.2	127	0.00
30	1,2,4-Trichlorobenzene	40.000	38.558	3.6	115	0.00
31	Naphthalene	40.000	41.358	-3.4	122	0.00
32	Benzoic acid	40.000	45.675	-14.2	138	0.00
33	4-Chloroaniline	40.000	43.250	-8.1	125	0.00
34 C	Hexachlorobutadiene	40.000	36.453	8.9	110	0.00
35	Caprolactam	40.000	44.264	-10.7	126	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.004	-12.5	132	0.00
37	2-Methylnaphthalene	40.000	42.514	-6.3	126	0.00
38	1-Methylnaphthalene	40.000	42.236	-5.6	125	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.642	0.9	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.720	20.7	94	0.00
42 S	2,4,6-Tribromophenol	80.000	87.022	-8.8	133	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.405	-6.0	125	0.00
44	2,4,5-Trichlorophenol	40.000	41.424	-3.6	122	0.00
45 S	2-Fluorobiphenyl	80.000	79.971	0.0	122	0.00
46	1,1'-Biphenyl	40.000	40.364	-0.9	122	0.00
47	2-Chloronaphthalene	40.000	40.645	-1.6	123	0.00

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48	2-Nitroaniline	40.000	40.788	-2.0	122	0.00
49	Acenaphthylene	40.000	41.818	-4.5	127	0.00
50	Dimethylphthalate	40.000	39.112	2.2	122	0.00
51	2,6-Dinitrotoluene	40.000	42.310	-5.8	128	0.00
52 C	Acenaphthene	40.000	41.035	-2.6	124	0.00
53	3-Nitroaniline	40.000	42.272	-5.7	129	0.00
54 P	2,4-Dinitrophenol	40.000	42.917	-7.3	133	0.00
55	Dibenzofuran	40.000	40.958	-2.4	126	0.00
56 P	4-Nitrophenol	40.000	39.920	0.2	113	0.00
57	2,4-Dinitrotoluene	40.000	42.052	-5.1	128	0.00
58	Fluorene	40.000	40.889	-2.2	126	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.986	-2.5	122	0.00
60	Diethylphthalate	40.000	38.454	3.9	118	0.00
61	4-Chlorophenyl-phenylether	40.000	39.164	2.1	120	0.00
62	4-Nitroaniline	40.000	41.806	-4.5	124	0.00
63	Azobenzene	40.000	37.201	7.0	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.054	-10.1	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.969	-4.9	124	0.00
67	4-Bromophenyl-phenylether	40.000	41.519	-3.8	123	0.00
68	Hexachlorobenzene	40.000	42.329	-5.8	127	0.00
69	Atrazine	40.000	41.285	-3.2	123	0.00
70 C	Pentachlorophenol	40.000	41.776	-4.4	118	0.00
71	Phenanthrene	40.000	41.342	-3.4	124	0.00
72	Anthracene	40.000	40.830	-2.1	121	0.00
73	Carbazole	40.000	41.060	-2.7	123	0.00
74	Di-n-butylphthalate	40.000	41.353	-3.4	122	0.00
75 C	Fluoranthene	40.000	38.601	3.5	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzidine	40.000	36.734	8.2	117	0.00
78	Pyrene	40.000	41.307	-3.3	116	0.00
79 S	Terphenyl-d14	80.000	79.724	0.3	113	0.00
80	Butylbenzylphthalate	40.000	46.153	-15.4	125	0.00
81	Benzo(a)anthracene	40.000	39.696	0.8	109	0.00
82	3,3'-Dichlorobenzidine	40.000	40.997	-2.5	111	0.00
83	Chrysene	40.000	39.770	0.6	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.300	-8.2	117	0.00
85 c	Di-n-octyl phthalate	40.000	43.475	-8.7	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.964	0.1	112	0.02
88	Benzo(b)fluoranthene	40.000	38.728	3.2	109	0.00
89	Benzo(k)fluoranthene	40.000	37.870	5.3	107	0.00
90 C	Benzo(a)pyrene	40.000	38.798	3.0	110	0.01
91	Dibenzo(a,h)anthracene	40.000	40.121	-0.3	113	0.01
92	Benzo(g,h,i)perylene	40.000	40.574	-1.4	114	0.02

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