

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011224\
 Data File : BG060313.D
 Acq On : 12 Jan 2024 13:01
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 12 13:36:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 04:07:12 2024
 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	142	0.00
2	1,4-Dioxane	40.000	41.957	-4.9	131	0.00
3	Pyridine	40.000	42.289	-5.7	126	0.00
4	n-Nitrosodimethylamine	40.000	44.187	-10.5	138	0.00
5 S	2-Fluorophenol	80.000	69.158	13.6	131	0.00
6	Aniline	40.000	40.260	-0.6	133	0.00
7 S	Phenol-d6	80.000	81.069	-1.3	123	0.00
8	2-Chlorophenol	40.000	39.635	0.9	137	0.00
9	Benzaldehyde	40.000	40.076	-0.2	131	0.00
10 C	Phenol	40.000	41.056	-2.6	125	0.00
11	bis(2-Chloroethyl)ether	40.000	39.790	0.5	139	0.00
12	1,3-Dichlorobenzene	40.000	39.671	0.8	140	0.00
13 C	1,4-Dichlorobenzene	40.000	39.596	1.0	142	0.00
14	1,2-Dichlorobenzene	40.000	38.340	4.1	122	0.00
15	Benzyl Alcohol	40.000	40.243	-0.6	133	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.333	6.7	119	0.00
17	2-Methylphenol	40.000	38.365	4.1	118	0.00
18	Hexachloroethane	40.000	38.665	3.3	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.924	5.2	112	0.00
20	3+4-Methylphenols	40.000	38.843	2.9	118	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	39.806	0.5	117	0.00
23 S	Nitrobenzene-d5	80.000	88.902	-11.1	132	0.00
24	Nitrobenzene	40.000	39.696	0.8	117	0.00
25	Isophorone	40.000	37.628	5.9	111	0.00
26 C	2-Nitrophenol	40.000	41.630	-4.1	121	0.00
27	2,4-Dimethylphenol	40.000	39.134	2.2	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.780	5.5	113	0.00
29 C	2,4-Dichlorophenol	40.000	40.562	-1.4	118	0.00
30	1,2,4-Trichlorobenzene	40.000	40.175	-0.4	119	0.00
31	Naphthalene	40.000	39.089	2.3	118	0.00
32	Benzoic acid	40.000	34.609	13.5	103	0.00
33	4-Chloroaniline	40.000	38.602	3.5	117	0.00
34 C	Hexachlorobutadiene	40.000	38.610	3.5	124	0.00
35	Caprolactam	40.000	39.489	1.3	119	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.605	3.5	115	0.00
37	2-Methylnaphthalene	40.000	37.322	6.7	115	0.00
38	1-Methylnaphthalene	40.000	37.008	7.5	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.870	2.8	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.008	-5.0	114	0.00
42 S	2,4,6-Tribromophenol	80.000	80.046	-0.1	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.135	-0.3	114	0.00
44	2,4,5-Trichlorophenol	40.000	40.497	-1.2	114	0.00
45 S	2-Fluorobiphenyl	80.000	78.850	1.4	118	0.00
46	1,1'-Biphenyl	40.000	39.001	2.5	114	0.00
47	2-Chloronaphthalene	40.000	39.193	2.0	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.647	-9.1	120	0.00
49	Acenaphthylene	40.000	40.081	-0.2	114	0.00
50	Dimethylphthalate	40.000	39.540	1.2	113	0.00
51	2,6-Dinitrotoluene	40.000	44.042	-10.1	119	0.00
52 C	Acenaphthene	40.000	39.535	1.2	113	0.00
53	3-Nitroaniline	40.000	42.657	-6.6	117	0.00
54 P	2,4-Dinitrophenol	40.000	37.527	6.2	109	0.00
55	Dibenzofuran	40.000	38.848	2.9	111	0.00
56 P	4-Nitrophenol	40.000	45.324	-13.3	115	0.00
57	2,4-Dinitrotoluene	40.000	42.688	-6.7	117	0.00
58	Fluorene	40.000	38.677	3.3	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.273	-3.2	116	0.00
60	Diethylphthalate	40.000	39.557	1.1	112	0.00
61	4-Chlorophenyl-phenylether	40.000	38.400	4.0	113	0.00
62	4-Nitroaniline	40.000	43.379	-8.4	119	0.00
63	Azobenzene	40.000	39.262	1.8	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.109	-5.3	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.821	0.4	113	0.00
67	4-Bromophenyl-phenylether	40.000	39.641	0.9	112	0.00
68	Hexachlorobenzene	40.000	38.878	2.8	112	0.00
69	Atrazine	40.000	37.651	5.9	108	0.00
70 C	Pentachlorophenol	40.000	47.281	-18.2	125	0.00
71	Phenanthrene	40.000	38.381	4.0	110	0.00
72	Anthracene	40.000	38.590	3.5	110	0.00
73	Carbazole	40.000	39.408	1.5	111	0.00
74	Di-n-butylphthalate	40.000	39.656	0.9	110	0.00
75 C	Fluoranthene	40.000	37.950	5.1	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzydine	40.000	37.733	5.7	107	0.00
78	Pyrene	40.000	36.296	9.3	110	0.00
79 S	Terphenyl-d14	80.000	72.650	9.2	113	0.00
80	Butylbenzylphthalate	40.000	43.284	-8.2	124	0.00
81	Benzo(a)anthracene	40.000	37.989	5.0	113	0.00
82	3,3'-Dichlorobenzidine	40.000	40.891	-2.2	117	0.00
83	Chrysene	40.000	37.518	6.2	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.464	-3.7	118	0.00
85 c	Di-n-octyl phthalate	40.000	41.639	-4.1	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.270	1.8	113	0.00
88	Benzo(b)fluoranthene	40.000	39.718	0.7	112	0.00
89	Benzo(k)fluoranthene	40.000	39.658	0.9	112	0.00
90 C	Benzo(a)pyrene	40.000	39.632	0.9	114	0.00
91	Dibenzo(a,h)anthracene	40.000	39.049	2.4	110	0.00
92	Benzo(g,h,i)perylene	40.000	39.053	2.4	112	0.00

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(#) = Out of Range

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