

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042524\
 Data File : BG061032.D
 Acq On : 25 Apr 2024 10:27
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 12:41:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 22 04:22:00 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	108	0.00
2	1,4-Dioxane	40.000	40.593	-1.5	111	0.00
3	Pyridine	40.000	41.525	-3.8	115	0.00
4	n-Nitrosodimethylamine	40.000	42.448	-6.1	115	0.00
5 S	2-Fluorophenol	80.000	81.297	-1.6	113	0.00
6	Aniline	40.000	39.342	1.6	107	0.00
7 S	Phenol-d6	80.000	83.493	-4.4	113	0.00
8	2-Chlorophenol	40.000	38.208	4.5	108	0.00
9	Benzaldehyde	40.000	41.092	-2.7	118	0.00
10 C	Phenol	40.000	39.058	2.4	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.549	1.1	110	0.00
12	1,3-Dichlorobenzene	40.000	39.842	0.4	112	0.00
13 C	1,4-Dichlorobenzene	40.000	38.843	2.9	108	0.00
14	1,2-Dichlorobenzene	40.000	37.995	5.0	105	0.00
15	Benzyl Alcohol	40.000	39.705	0.7	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.298	6.8	103	0.00
17	2-Methylphenol	40.000	39.387	1.5	106	0.00
18	Hexachloroethane	40.000	38.839	2.9	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.613	3.5	108	0.00
20	3+4-Methylphenols	40.000	39.721	0.7	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	35.589	11.0	111	0.00
23 S	Nitrobenzene-d5	80.000	71.724	10.3	110	0.00
24	Nitrobenzene	40.000	35.792	10.5	109	0.00
25	Isophorone	40.000	38.030	4.9	117	0.00
26 C	2-Nitrophenol	40.000	37.523	6.2	114	0.00
27	2,4-Dimethylphenol	40.000	37.328	6.7	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.762	5.6	120	0.00
29 C	2,4-Dichlorophenol	40.000	38.350	4.1	119	0.00
30	1,2,4-Trichlorobenzene	40.000	39.281	1.8	122	0.00
31	Naphthalene	40.000	37.235	6.9	116	0.00
32	Benzoic acid	40.000	39.075	2.3	115	0.01
33	4-Chloroaniline	40.000	37.582	6.0	116	0.00
34 C	Hexachlorobutadiene	40.000	38.574	3.6	120	0.00
35	Caprolactam	40.000	38.164	4.6	111	0.02
36 C	4-Chloro-3-methylphenol	40.000	37.854	5.4	117	0.00
37	2-Methylnaphthalene	40.000	36.902	7.7	112	0.00
38	1-Methylnaphthalene	40.000	37.911	5.2	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.099	-2.7	121	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.104	4.7	111	0.00
42 S	2,4,6-Tribromophenol	80.000	77.130	3.6	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.954	2.6	117	0.00
44	2,4,5-Trichlorophenol	40.000	39.762	0.6	121	0.00
45 S	2-Fluorobiphenyl	80.000	78.894	1.4	118	0.00
46	1,1'-Biphenyl	40.000	38.959	2.6	116	0.00
47	2-Chloronaphthalene	40.000	38.726	3.2	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.811	8.0	112	0.00
49	Acenaphthylene	40.000	38.408	4.0	114	0.00
50	Dimethylphthalate	40.000	38.090	4.8	115	0.00
51	2,6-Dinitrotoluene	40.000	38.218	4.5	114	0.00
52 C	Acenaphthene	40.000	38.014	5.0	111	0.00
53	3-Nitroaniline	40.000	36.627	8.4	114	0.00
54 P	2,4-Dinitrophenol	40.000	36.812	8.0	114	0.00
55	Dibenzofuran	40.000	37.770	5.6	114	0.00
56 P	4-Nitrophenol	40.000	37.207	7.0	108	0.01
57	2,4-Dinitrotoluene	40.000	38.221	4.4	113	0.00
58	Fluorene	40.000	37.738	5.7	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.894	5.3	114	0.00
60	Diethylphthalate	40.000	37.298	6.8	113	0.00
61	4-Chlorophenyl-phenylether	40.000	37.276	6.8	113	0.00
62	4-Nitroaniline	40.000	36.634	8.4	111	0.00
63	Azobenzene	40.000	36.275	9.3	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.725	-1.8	110	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.953	-2.4	114	0.00
67	4-Bromophenyl-phenylether	40.000	41.036	-2.6	115	0.00
68	Hexachlorobenzene	40.000	40.713	-1.8	112	0.00
69	Atrazine	40.000	38.889	2.8	105	0.00
70 C	Pentachlorophenol	40.000	39.533	1.2	105	0.00
71	Phenanthrene	40.000	38.032	4.9	107	0.00
72	Anthracene	40.000	37.772	5.6	105	0.00
73	Carbazole	40.000	37.700	5.7	105	0.00
74	Di-n-butylphthalate	40.000	37.294	6.8	104	0.00
75 C	Fluoranthene	40.000	35.787	10.5	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	45.417	-13.5	104	0.00
78	Pyrene	40.000	38.695	3.3	100	0.00
79 S	Terphenyl-d14	80.000	78.102	2.4	101	0.00
80	Butylbenzylphthalate	40.000	37.299	6.8	96	0.00
81	Benzo(a)anthracene	40.000	38.118	4.7	99	0.00
82	3,3'-Dichlorobenzidine	40.000	37.263	6.8	96	0.00
83	Chrysene	40.000	38.247	4.4	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.475	8.8	95	0.00
85 c	Di-n-octyl phthalate	40.000	37.364	6.6	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.125	2.2	104	0.03
88	Benzo(b)fluoranthene	40.000	37.316	6.7	100	0.00
89	Benzo(k)fluoranthene	40.000	37.900	5.3	102	0.00
90 C	Benzo(a)pyrene	40.000	38.026	4.9	102	0.01
91	Dibenzo(a,h)anthracene	40.000	39.285	1.8	102	0.02
92	Benzo(g,h,i)perylene	40.000	38.749	3.1	104	0.02

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