

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020425\
 Data File : BG063986.D
 Acq On : 4 Feb 2025 9:41
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 10:17:19 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 04 02:51:00 2025
 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	105	0.00
2	1,4-Dioxane	40.000	37.767	5.6	97	0.00
3	Pyridine	40.000	39.749	0.6	99	0.00
4	n-Nitrosodimethylamine	40.000	39.263	1.8	102	0.00
5 S	2-Fluorophenol	80.000	81.677	-2.1	100	0.00
6	Aniline	40.000	39.360	1.6	100	0.00
7 S	Phenol-d6	80.000	81.182	-1.5	102	0.00
8	2-Chlorophenol	40.000	41.832	-4.6	103	0.00
9	Benzaldehyde	40.000	36.667	8.3	94	0.00
10 C	Phenol	40.000	40.231	-0.6	102	0.00
11	bis(2-Chloroethyl)ether	40.000	38.804	3.0	100	0.00
12	1,3-Dichlorobenzene	40.000	38.172	4.6	98	0.00
13 C	1,4-Dichlorobenzene	40.000	38.642	3.4	99	0.00
14	1,2-Dichlorobenzene	40.000	39.830	0.4	103	0.00
15	Benzyl Alcohol	40.000	40.000	0.0	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.529	1.2	102	-0.01
17	2-Methylphenol	40.000	40.823	-2.1	101	0.00
18	Hexachloroethane	40.000	40.627	-1.6	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.323	-0.8	101	0.00
20	3+4-Methylphenols	40.000	40.883	-2.2	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	41.201	-3.0	103	0.00
23 S	Nitrobenzene-d5	80.000	85.109	-6.4	104	0.00
24	Nitrobenzene	40.000	39.874	0.3	105	0.00
25	Isophorone	40.000	40.474	-1.2	101	0.00
26 C	2-Nitrophenol	40.000	41.112	-2.8	107	0.00
27	2,4-Dimethylphenol	40.000	41.962	-4.9	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.239	-0.6	100	0.00
29 C	2,4-Dichlorophenol	40.000	39.295	1.8	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.074	-0.2	99	0.00
31	Naphthalene	40.000	40.660	-1.6	101	0.00
32	Benzoic acid	40.000	39.842	0.4	107	0.00
33	4-Chloroaniline	40.000	40.911	-2.3	100	0.00
34 C	Hexachlorobutadiene	40.000	41.350	-3.4	103	0.00
35	Caprolactam	40.000	39.419	1.5	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.616	-9.0	102	0.00
37	2-Methylnaphthalene	40.000	41.803	-4.5	104	0.00
38	1-Methylnaphthalene	40.000	40.935	-2.3	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.261	-3.2	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.965	-12.4	102	0.00
42 S	2,4,6-Tribromophenol	80.000	77.615	3.0	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.957	2.6	101	0.00
44	2,4,5-Trichlorophenol	40.000	40.020	-0.1	101	0.00
45 S	2-Fluorobiphenyl	80.000	80.924	-1.2	99	0.00
46	1,1'-Biphenyl	40.000	40.442	-1.1	100	0.00
47	2-Chloronaphthalene	40.000	40.896	-2.2	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.241	-0.6	105	0.00
49	Acenaphthylene	40.000	39.931	0.2	98	0.00
50	Dimethylphthalate	40.000	41.416	-3.5	98	0.00
51	2,6-Dinitrotoluene	40.000	40.756	-1.9	106	0.00
52 C	Acenaphthene	40.000	39.729	0.7	99	0.00
53	3-Nitroaniline	40.000	37.708	5.7	99	0.00
54 P	2,4-Dinitrophenol	40.000	40.270	-0.7	109	0.00
55	Dibenzofuran	40.000	39.582	1.0	98	0.00
56 P	4-Nitrophenol	40.000	38.161	4.6	105	0.00
57	2,4-Dinitrotoluene	40.000	40.667	-1.7	107	0.00
58	Fluorene	40.000	39.285	1.8	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.619	3.5	104	0.00
60	Diethylphthalate	40.000	41.897	-4.7	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.945	2.6	99	0.00
62	4-Nitroaniline	40.000	39.393	1.5	103	0.00
63	Azobenzene	40.000	39.079	2.3	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.940	-2.3	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.720	-1.8	99	0.00
67	4-Bromophenyl-phenylether	40.000	40.810	-2.0	100	0.00
68	Hexachlorobenzene	40.000	40.267	-0.7	98	0.00
69	Atrazine	40.000	42.715	-6.8	100	0.00
70 C	Pentachlorophenol	40.000	37.653	5.9	102	0.00
71	Phenanthrene	40.000	40.500	-1.3	100	0.00
72	Anthracene	40.000	40.726	-1.8	100	0.00
73	Carbazole	40.000	40.941	-2.4	102	0.00
74	Di-n-butylphthalate	40.000	45.627	-14.1	103	0.00
75 C	Fluoranthene	40.000	41.265	-3.2	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	41.447	-3.6	98	0.00
78	Pyrene	40.000	39.388	1.5	103	0.00
79 S	Terphenyl-d14	80.000	79.611	0.5	105	0.00
80	Butylbenzylphthalate	40.000	38.840	2.9	109	0.00
81	Benzo(a)anthracene	40.000	39.955	0.1	104	0.00
82	3,3'-Dichlorobenzidine	40.000	43.988	-10.0	105	0.00
83	Chrysene	40.000	40.218	-0.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.883	0.3	109	0.00
85 c	Di-n-octyl phthalate	40.000	39.340	1.6	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.029	-2.6	106	0.01
88	Benzo(b)fluoranthene	40.000	40.694	-1.7	104	0.00
89	Benzo(k)fluoranthene	40.000	40.322	-0.8	103	0.00
90 C	Benzo(a)pyrene	40.000	40.797	-2.0	105	0.00
91	Dibenzo(a,h)anthracene	40.000	41.181	-3.0	106	0.01
92	Benzo(g,h,i)perylene	40.000	40.970	-2.4	106	0.01

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

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