

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG062220\
 Data File : BG045821.D
 Acq On : 22 Jun 2020 10:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 22 11:20:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 15 18:34:19 2020
 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	103	0.00
2	1,4-Dioxane	40.000	39.759	0.6	97	0.00
3	Pyridine	40.000	41.533	-3.8	99	0.00
4	n-Nitrosodimethylamine	40.000	42.985	-7.5	105	0.00
5 S	2-Fluorophenol	80.000	84.360	-5.4	101	-0.01
6	Aniline	40.000	42.507	-6.3	103	0.00
7 S	Phenol-d6	80.000	85.049	-6.3	102	-0.02
8	2-Chlorophenol	40.000	43.273	-8.2	107	0.00
9	Benzaldehyde	40.000	39.883	0.3	98	0.00
10 C	Phenol	40.000	42.365	-5.9	102	-0.02
11	bis(2-Chloroethyl)ether	40.000	42.195	-5.5	103	0.00
12	1,3-Dichlorobenzene	40.000	42.829	-7.1	104	0.00
13 C	1,4-Dichlorobenzene	40.000	42.221	-5.6	102	0.00
14	1,2-Dichlorobenzene	40.000	42.487	-6.2	104	0.00
15	Benzyl Alcohol	40.000	43.862	-9.7	105	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.870	-7.2	106	0.00
17	2-Methylphenol	40.000	42.009	-5.0	101	-0.01
18	Hexachloroethane	40.000	43.159	-7.9	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.066	-7.7	104	0.00
20	3+4-Methylphenols	40.000	42.810	-7.0	102	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	42.628	-6.6	102	0.00
23 S	Nitrobenzene-d5	80.000	86.135	-7.7	104	0.00
24	Nitrobenzene	40.000	43.373	-8.4	104	0.00
25	Isophorone	40.000	42.489	-6.2	101	0.00
26 C	2-Nitrophenol	40.000	44.497	-11.2	104	0.00
27	2,4-Dimethylphenol	40.000	43.535	-8.8	106	-0.01
28	bis(2-Chloroethoxy)methane	40.000	42.866	-7.2	104	0.00
29 C	2,4-Dichlorophenol	40.000	43.184	-8.0	104	0.00
30	1,2,4-Trichlorobenzene	40.000	42.874	-7.2	105	0.00
31	Naphthalene	40.000	43.243	-8.1	104	0.00
32	Benzoic acid	40.000	44.732	-11.8	124	-0.01
33	4-Chloroaniline	40.000	43.359	-8.4	104	0.00
34 C	Hexachlorobutadiene	40.000	43.807	-9.5	105	0.00
35	Caprolactam	40.000	44.566	-11.4	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.386	-6.0	103	-0.02
37	2-Methylnaphthalene	40.000	43.072	-7.7	104	0.00
38	1-Methylnaphthalene	40.000	43.387	-8.5	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.784	-9.5	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.443	1.4	99	0.00
42 S	2,4,6-Tribromophenol	80.000	83.110	-3.9	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.655	-6.6	103	0.00
44	2,4,5-Trichlorophenol	40.000	41.412	-3.5	99	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	87.374	-9.2	105	0.00
46	1,1'-Biphenyl	40.000	43.222	-8.1	104	0.00
47	2-Chloronaphthalene	40.000	43.021	-7.6	104	0.00
48	2-Nitroaniline	40.000	43.524	-8.8	104	0.00
49	Acenaphthylene	40.000	42.994	-7.5	104	0.00
50	Dimethylphthalate	40.000	42.520	-6.3	103	0.00
51	2,6-Dinitrotoluene	40.000	42.205	-5.5	102	0.00
52 C	Acenaphthene	40.000	43.197	-8.0	105	0.00
53	3-Nitroaniline	40.000	43.212	-8.0	106	0.00
54 P	2,4-Dinitrophenol	40.000	45.139	-12.8	129	0.00
55	Dibenzofuran	40.000	43.244	-8.1	104	0.00
56 P	4-Nitrophenol	40.000	40.194	-0.5	102	-0.02
57	2,4-Dinitrotoluene	40.000	42.483	-6.2	102	0.00
58	Fluorene	40.000	42.770	-6.9	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.908	-4.8	101	0.00
60	Diethylphthalate	40.000	42.642	-6.6	103	0.00
61	4-Chlorophenyl-phenylether	40.000	42.626	-6.6	103	0.00
62	4-Nitroaniline	40.000	43.940	-9.8	105	0.00
63	Azobenzene	40.000	43.103	-7.8	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.904	-14.8	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.914	-7.3	103	0.00
67	4-Bromophenyl-phenylether	40.000	43.516	-8.8	104	0.00
68	Hexachlorobenzene	40.000	42.860	-7.1	105	0.00
69	Atrazine	40.000	42.045	-5.1	101	0.00
70 C	Pentachlorophenol	40.000	37.559	6.1	91	0.00
71	Phenanthrene	40.000	43.411	-8.5	104	0.00
72	Anthracene	40.000	43.893	-9.7	104	0.00
73	Carbazole	40.000	43.674	-9.2	103	0.00
74	Di-n-butylphthalate	40.000	43.565	-8.9	103	0.00
75 C	Fluoranthene	40.000	43.855	-9.6	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzidine	40.000	39.738	0.7	90	0.00
78	Pyrene	40.000	43.723	-9.3	103	0.00
79 S	Terphenyl-d14	80.000	88.392	-10.5	103	0.00
80	Butylbenzylphthalate	40.000	44.434	-11.1	106	0.00
81	Benzo(a)anthracene	40.000	43.900	-9.7	106	0.00
82	3,3'-Dichlorobenzidine	40.000	43.339	-8.3	103	0.00
83	Chrysene	40.000	43.068	-7.7	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.122	-7.8	103	0.00
85 c	Di-n-octyl phthalate	40.000	43.496	-8.7	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.967	-7.4	103	0.00

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88	Benzo(b)fluoranthene	40.000	43.627	-9.1	104	0.00
89	Benzo(k)fluoranthene	40.000	43.514	-8.8	102	0.00
90 C	Benzo(a)pyrene	40.000	43.107	-7.8	103	0.00
91	Dibenzo(a,h)anthracene	40.000	43.307	-8.3	103	0.00
92	Benzo(q,h,i)perylene	40.000	43.180	-7.9	103	0.00

(#) = Out of Range

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