

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042721\
 Data File : BG048888.D
 Acq On : 27 Apr 2021 15:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 16:50:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 16:50:19 2021
 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	117	0.00
2	1,4-Dioxane	40.000	38.536	3.7	111	0.00
3	Pyridine	40.000	40.725	-1.8	113	0.00
4	n-Nitrosodimethylamine	40.000	39.980	0.1	113	0.00
5 S	2-Fluorophenol	80.000	81.902	-2.4	122	0.00
6	Aniline	40.000	44.452	-11.1	125	0.00
7 S	Phenol-d6	80.000	87.072	-8.8	126	0.00
8	2-Chlorophenol	40.000	44.487	-11.2	133	0.00
9	Benzaldehyde	40.000	39.516	1.2	120	0.00
10 C	Phenol	40.000	45.980	-14.9	136	0.00
11	bis(2-Chloroethyl)ether	40.000	44.184	-10.5	132	0.00
12	1,3-Dichlorobenzene	40.000	42.161	-5.4	128	0.00
13 C	1,4-Dichlorobenzene	40.000	42.812	-7.0	126	0.00
14	1,2-Dichlorobenzene	40.000	44.414	-11.0	129	0.00
15	Benzyl Alcohol	40.000	44.235	-10.6	125	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.752	-9.4	125	0.00
17	2-Methylphenol	40.000	45.854	-14.6	131	0.00
18	Hexachloroethane	40.000	40.427	-1.1	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.183	-13.0	133	0.00
20	3+4-Methylphenols	40.000	45.365	-13.4	129	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	126	0.00
22	Acetophenone	40.000	40.155	-0.4	131	0.00
23 S	Nitrobenzene-d5	80.000	80.821	-1.0	128	0.00
24	Nitrobenzene	40.000	41.106	-2.8	130	0.00
25	Isophorone	40.000	42.433	-6.1	134	0.00
26 C	2-Nitrophenol	40.000	43.224	-8.1	135	0.00
27	2,4-Dimethylphenol	40.000	40.222	-0.6	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.213	-8.0	136	0.00
29 C	2,4-Dichlorophenol	40.000	41.063	-2.7	130	0.00
30	1,2,4-Trichlorobenzene	40.000	39.579	1.1	130	0.00
31	Naphthalene	40.000	41.499	-3.7	130	0.00
32	Benzoic acid	40.000	14.914	62.7#	46	0.00
33	4-Chloroaniline	40.000	43.577	-8.9	136	0.00
34 C	Hexachlorobutadiene	40.000	39.190	2.0	120	0.00
35	Caprolactam	40.000	42.966	-7.4	137	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.870	-2.2	133	0.00
37	2-Methylnaphthalene	40.000	40.725	-1.8	130	0.00
38	1-Methylnaphthalene	40.000	41.021	-2.6	131	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.231	-3.1	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.369	-3.4	134	0.00
42 S	2,4,6-Tribromophenol	80.000	77.817	2.7	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.688	5.8	115	0.00
44	2,4,5-Trichlorophenol	40.000	39.931	0.2	124	0.00
45 S	2-Fluorobiphenyl	80.000	83.100	-3.9	131	0.00
46	1,1'-Biphenyl	40.000	41.488	-3.7	130	0.00
47	2-Chloronaphthalene	40.000	43.030	-7.6	135	0.00

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48	2-Nitroaniline	40.000	42.799	-7.0	125	0.00
49	Acenaphthylene	40.000	42.287	-5.7	132	0.00
50	Dimethylphthalate	40.000	43.086	-7.7	134	0.00
51	2,6-Dinitrotoluene	40.000	41.786	-4.5	127	0.00
52 C	Acenaphthene	40.000	42.694	-6.7	131	0.00
53	3-Nitroaniline	40.000	42.508	-6.3	136	0.00
54 P	2,4-Dinitrophenol	40.000	48.405	-21.0	154	0.00
55	Dibenzofuran	40.000	42.071	-5.2	130	0.00
56 P	4-Nitrophenol	40.000	36.782	8.0	111	0.00
57	2,4-Dinitrotoluene	40.000	43.955	-9.9	136	0.00
58	Fluorene	40.000	43.107	-7.8	135	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.763	13.1	106	0.00
60	Diethylphthalate	40.000	43.023	-7.6	136	0.00
61	4-Chlorophenyl-phenylether	40.000	42.633	-6.6	134	0.00
62	4-Nitroaniline	40.000	44.253	-10.6	143	0.00
63	Azobenzene	40.000	41.570	-3.9	131	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.007	-5.0	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.160	-5.4	134	0.00
67	4-Bromophenyl-phenylether	40.000	41.043	-2.6	138	0.00
68	Hexachlorobenzene	40.000	41.826	-4.6	132	0.00
69	Atrazine	40.000	39.321	1.7	127	0.00
70 C	Pentachlorophenol	40.000	34.582	13.5	111	0.00
71	Phenanthrene	40.000	41.573	-3.9	133	0.00
72	Anthracene	40.000	41.774	-4.4	134	0.00
73	Carbazole	40.000	41.092	-2.7	133	0.00
74	Di-n-butylphthalate	40.000	42.265	-5.7	138	0.00
75 C	Fluoranthene	40.000	41.177	-2.9	134	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77	Benzydine	40.000	38.271	4.3	104	0.00
78	Pyrene	40.000	41.259	-3.1	133	0.00
79 S	Terphenyl-d14	80.000	77.967	2.5	129	0.00
80	Butylbenzylphthalate	40.000	40.175	-0.4	132	0.00
81	Benzo(a)anthracene	40.000	40.064	-0.2	131	0.00
82	3,3'-Dichlorobenzidine	40.000	39.633	0.9	130	0.00
83	Chrysene	40.000	40.132	-0.3	131	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.388	-1.0	131	0.00
85 c	Di-n-octyl phthalate	40.000	40.289	-0.7	131	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.531	-3.8	127	0.00
88	Benzo(b)fluoranthene	40.000	42.093	-5.2	127	0.00
89	Benzo(k)fluoranthene	40.000	42.188	-5.5	129	0.00
90 C	Benzo(a)pyrene	40.000	42.272	-5.7	129	0.00
91	Dibenzo(a,h)anthracene	40.000	41.395	-3.5	128	0.00
92	Benzo(g,h,i)perylene	40.000	40.952	-2.4	127	0.00

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