

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040221\
 Data File : BG048563.D
 Acq On : 2 Apr 2021 9:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 02 10:21:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 10:20:56 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	128	0.00
2	1,4-Dioxane	40.000	34.613	13.5	119	0.00
3	Pyridine	40.000	40.007	-0.0	122	0.00
4	n-Nitrosodimethylamine	40.000	39.020	2.4	126	0.00
5 S	2-Fluorophenol	80.000	80.905	-1.1	129	0.00
6	Aniline	40.000	39.582	1.0	131	0.00
7 S	Phenol-d6	80.000	80.974	-1.2	130	0.00
8	2-Chlorophenol	40.000	40.777	-1.9	134	0.00
9	Benzaldehyde	40.000	37.658	5.9	116	0.00
10 C	Phenol	40.000	40.456	-1.1	133	0.00
11	bis(2-Chloroethyl)ether	40.000	39.118	2.2	126	0.00
12	1,3-Dichlorobenzene	40.000	39.697	0.8	129	0.00
13 C	1,4-Dichlorobenzene	40.000	42.060	-5.2	138	0.00
14	1,2-Dichlorobenzene	40.000	40.787	-2.0	133	0.00
15	Benzyl Alcohol	40.000	41.175	-2.9	129	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.087	2.3	121	0.00
17	2-Methylphenol	40.000	41.364	-3.4	133	0.00
18	Hexachloroethane	40.000	39.446	1.4	122	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.536	3.7	126	0.00
20	3+4-Methylphenols	40.000	39.249	1.9	126	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	130	0.00
22	Acetophenone	40.000	39.407	1.5	127	0.00
23 S	Nitrobenzene-d5	80.000	79.243	0.9	123	0.00
24	Nitrobenzene	40.000	40.343	-0.9	127	0.00
25	Isophorone	40.000	39.174	2.1	124	0.00
26 C	2-Nitrophenol	40.000	41.461	-3.7	139	0.00
27	2,4-Dimethylphenol	40.000	39.637	0.9	127	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.148	-0.4	128	0.00
29 C	2,4-Dichlorophenol	40.000	40.664	-1.7	130	0.00
30	1,2,4-Trichlorobenzene	40.000	41.199	-3.0	134	0.00
31	Naphthalene	40.000	39.441	1.4	126	0.00
32	Benzoic acid	40.000	40.293	-0.7	135	0.00
33	4-Chloroaniline	40.000	40.113	-0.3	127	0.00
34 C	Hexachlorobutadiene	40.000	40.085	-0.2	126	0.00
35	Caprolactam	40.000	39.781	0.5	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.267	-3.2	134	0.00
37	2-Methylnaphthalene	40.000	39.950	0.1	126	0.00
38	1-Methylnaphthalene	40.000	38.811	3.0	126	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	123	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.108	-2.8	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.969	-7.4	127	0.00
42 S	2,4,6-Tribromophenol	80.000	84.838	-6.0	129	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.735	-6.8	126	0.00
44	2,4,5-Trichlorophenol	40.000	44.050	-10.1	130	0.00
45 S	2-Fluorobiphenyl	80.000	80.481	-0.6	124	0.00
46	1,1'-Biphenyl	40.000	40.733	-1.8	127	0.00
47	2-Chloronaphthalene	40.000	40.997	-2.5	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.965	-7.4	133	0.00
49	Acenaphthylene	40.000	40.753	-1.9	126	0.00
50	Dimethylphthalate	40.000	40.124	-0.3	125	0.00
51	2,6-Dinitrotoluene	40.000	41.543	-3.9	124	0.00
52 C	Acenaphthene	40.000	40.546	-1.4	124	0.00
53	3-Nitroaniline	40.000	41.897	-4.7	127	0.00
54 P	2,4-Dinitrophenol	40.000	45.185	-13.0	128	0.00
55	Dibenzofuran	40.000	40.391	-1.0	126	0.00
56 P	4-Nitrophenol	40.000	44.615	-11.5	133	0.00
57	2,4-Dinitrotoluene	40.000	43.145	-7.9	128	0.00
58	Fluorene	40.000	40.835	-2.1	128	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.243	-3.1	124	0.00
60	Diethylphthalate	40.000	40.839	-2.1	123	0.00
61	4-Chlorophenyl-phenylether	40.000	39.904	0.2	120	0.00
62	4-Nitroaniline	40.000	42.334	-5.8	132	0.00
63	Azobenzene	40.000	39.292	1.8	120	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.033	-20.1	140	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.772	0.6	122	0.00
67	4-Bromophenyl-phenylether	40.000	41.246	-3.1	125	0.00
68	Hexachlorobenzene	40.000	39.427	1.4	123	0.00
69	Atrazine	40.000	41.559	-3.9	129	0.00
70 C	Pentachlorophenol	40.000	44.818	-12.0	130	0.00
71	Phenanthrene	40.000	41.053	-2.6	126	0.00
72	Anthracene	40.000	40.248	-0.6	123	0.00
73	Carbazole	40.000	40.026	-0.1	122	0.00
74	Di-n-butylphthalate	40.000	39.883	0.3	120	0.00
75 C	Fluoranthene	40.000	37.655	5.9	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	44.549	-11.4	118	0.00
78	Pyrene	40.000	42.735	-6.8	114	0.00
79 S	Terphenyl-d14	80.000	85.240	-6.5	114	0.00
80	Butylbenzylphthalate	40.000	41.431	-3.6	106	0.00
81	Benzo(a)anthracene	40.000	40.093	-0.2	108	0.00
82	3,3'-Dichlorobenzidine	40.000	39.331	1.7	106	0.00
83	Chrysene	40.000	39.573	1.1	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.376	-0.9	105	0.00
85 c	Di-n-octyl phthalate	40.000	39.135	2.2	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.667	-1.7	107	0.00
88	Benzo(b)fluoranthene	40.000	39.733	0.7	103	0.00
89	Benzo(k)fluoranthene	40.000	41.381	-3.5	110	0.00
90 C	Benzo(a)pyrene	40.000	40.469	-1.2	106	0.00
91	Dibenzo(a,h)anthracene	40.000	41.524	-3.8	110	0.00
92	Benzo(g,h,i)perylene	40.000	40.447	-1.1	107	0.00

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