

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010521\
 Data File : BG047866.D
 Acq On : 5 Jan 2021 13:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 15:09:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 15:55:16 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	111	0.00
2	1,4-Dioxane	40.000	41.307	-3.3	146	0.00
3	Pyridine	40.000	41.399	-3.5	131	0.00
4	n-Nitrosodimethylamine	40.000	39.864	0.3	127	0.00
5 S	2-Fluorophenol	80.000	81.097	-1.4	134	0.00
6	Aniline	40.000	42.579	-6.4	142	0.00
7 S	Phenol-d6	80.000	86.882	-8.6	140	0.00
8	2-Chlorophenol	40.000	43.115	-7.8	140	0.00
9	Benzaldehyde	40.000	40.155	-0.4	140	0.00
10 C	Phenol	40.000	44.246	-10.6	141	0.00
11	bis(2-Chloroethyl)ether	40.000	44.891	-12.2	150	0.00
12	1,3-Dichlorobenzene	40.000	39.971	0.1	130	0.00
13 C	1,4-Dichlorobenzene	40.000	41.302	-3.3	137	0.00
14	1,2-Dichlorobenzene	40.000	41.194	-3.0	137	0.00
15	Benzyl Alcohol	40.000	45.641	-14.1	144	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.260	-13.1	152	0.00
17	2-Methylphenol	40.000	45.124	-12.8	150	0.00
18	Hexachloroethane	40.000	40.865	-2.2	131	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.766	-11.9	147	0.00
20	3+4-Methylphenols	40.000	44.994	-12.5	148	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22	Acetophenone	40.000	42.269	-5.7	149	0.00
23 S	Nitrobenzene-d5	80.000	79.877	0.2	140	0.00
24	Nitrobenzene	40.000	40.009	-0.0	141	0.00
25	Isophorone	40.000	43.645	-9.1	154	0.00
26 C	2-Nitrophenol	40.000	43.456	-8.6	150	0.00
27	2,4-Dimethylphenol	40.000	41.305	-3.3	149	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.894	-2.2	150	0.00
29 C	2,4-Dichlorophenol	40.000	42.034	-5.1	149	0.00
30	1,2,4-Trichlorobenzene	40.000	41.280	-3.2	140	0.00
31	Naphthalene	40.000	41.909	-4.8	145	0.00
32	Benzoic acid	40.000	28.285	29.3#	181	0.02
33	4-Chloroaniline	40.000	42.201	-5.5	144	0.00
34 C	Hexachlorobutadiene	40.000	39.647	0.9	140	0.00
35	Caprolactam	40.000	45.330	-13.3	163	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.306	-13.3	157	0.00
37	2-Methylnaphthalene	40.000	42.044	-5.1	148	0.00
38	1-Methylnaphthalene	40.000	42.188	-5.5	148	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	133	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.166	-0.4	148	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.876	2.8	130	0.00
42 S	2,4,6-Tribromophenol	80.000	85.846	-7.3	155	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.646	-4.1	153	0.00
44	2,4,5-Trichlorophenol	40.000	43.707	-9.3	158	0.00
45 S	2-Fluorobiphenyl	80.000	82.098	-2.6	149	0.00
46	1,1'-Biphenyl	40.000	40.565	-1.4	149	0.00
47	2-Chloronaphthalene	40.000	41.206	-3.0	146	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.031	-7.6	155	0.00
49	Acenaphthylene	40.000	41.143	-2.9	148	0.00
50	Dimethylphthalate	40.000	41.567	-3.9	152	0.00
51	2,6-Dinitrotoluene	40.000	41.921	-4.8	154	0.00
52 C	Acenaphthene	40.000	42.349	-5.9	151	0.00
53	3-Nitroaniline	40.000	42.918	-7.3	154	0.00
54 P	2,4-Dinitrophenol	40.000	42.841	-7.1	151	0.00
55	Dibenzofuran	40.000	41.469	-3.7	154	0.00
56 P	4-Nitrophenol	40.000	42.639	-6.6	152	0.00
57	2,4-Dinitrotoluene	40.000	41.506	-3.8	155	0.00
58	Fluorene	40.000	41.835	-4.6	156	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.031	-7.6	157	0.00
60	Diethylphthalate	40.000	42.060	-5.2	156	0.00
61	4-Chlorophenyl-phenylether	40.000	42.084	-5.2	155	0.00
62	4-Nitroaniline	40.000	42.677	-6.7	153	0.00
63	Azobenzene	40.000	41.690	-4.2	154	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	128	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.635	-6.6	151	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.871	-4.7	152	0.00
67	4-Bromophenyl-phenylether	40.000	41.320	-3.3	147	0.00
68	Hexachlorobenzene	40.000	41.159	-2.9	148	0.00
69	Atrazine	40.000	34.933	12.7	127	0.00
70 C	Pentachlorophenol	40.000	42.727	-6.8	153	0.00
71	Phenanthrene	40.000	40.729	-1.8	151	0.00
72	Anthracene	40.000	40.795	-2.0	151	0.00
73	Carbazole	40.000	40.801	-2.0	154	0.00
74	Di-n-butylphthalate	40.000	42.519	-6.3	155	0.00
75 C	Fluoranthene	40.000	38.838	2.9	145	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	43.789	-9.5	133	0.00
78	Pyrene	40.000	42.322	-5.8	145	0.00
79 S	Terphenyl-d14	80.000	83.155	-3.9	141	0.00
80	Butylbenzylphthalate	40.000	43.617	-9.0	147	0.00
81	Benzo(a)anthracene	40.000	41.192	-3.0	138	0.00
82	3,3'-Dichlorobenzidine	40.000	41.048	-2.6	135	0.00
83	Chrysene	40.000	41.050	-2.6	139	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.664	-6.7	142	0.00
85 c	Di-n-octyl phthalate	40.000	41.964	-4.9	140	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.974	-2.4	131	0.02
88	Benzo(b)fluoranthene	40.000	42.476	-6.2	135	0.00
89	Benzo(k)fluoranthene	40.000	40.956	-2.4	134	0.00
90 C	Benzo(a)pyrene	40.000	41.704	-4.3	134	0.00
91	Dibenzo(a,h)anthracene	40.000	41.516	-3.8	133	0.00
92	Benzo(g,h,i)perylene	40.000	41.255	-3.1	132	0.01

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