

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040721\
 Data File : BG048615.D
 Acq On : 7 Apr 2021 13:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 07 14:01:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 10:06:00 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	145	0.00
2	1,4-Dioxane	40.000	37.366	6.6	146	-0.01
3	Pyridine	40.000	37.940	5.2	132	0.00
4	n-Nitrosodimethylamine	40.000	38.493	3.8	142	0.00
5 S	2-Fluorophenol	80.000	78.589	1.8	142	0.00
6	Aniline	40.000	34.670	13.3	130	0.00
7 S	Phenol-d6	80.000	73.860	7.7	135	0.00
8	2-Chlorophenol	40.000	37.552	6.1	140	0.00
9	Benzaldehyde	40.000	34.068	14.8	120	0.00
10 C	Phenol	40.000	34.855	12.9	131	0.00
11	bis(2-Chloroethyl)ether	40.000	35.333	11.7	129	0.00
12	1,3-Dichlorobenzene	40.000	37.920	5.2	140	0.00
13 C	1,4-Dichlorobenzene	40.000	38.919	2.7	145	0.00
14	1,2-Dichlorobenzene	40.000	37.300	6.8	138	0.00
15	Benzyl Alcohol	40.000	35.765	10.6	128	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.428	11.4	125	0.00
17	2-Methylphenol	40.000	36.123	9.7	132	0.00
18	Hexachloroethane	40.000	36.910	7.7	130	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.822	12.9	129	0.00
20	3+4-Methylphenols	40.000	34.462	13.8	126	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	131	0.00
22	Acetophenone	40.000	39.088	2.3	127	0.00
23 S	Nitrobenzene-d5	80.000	78.871	1.4	124	0.00
24	Nitrobenzene	40.000	41.506	-3.8	131	0.00
25	Isophorone	40.000	38.502	3.7	123	0.00
26 C	2-Nitrophenol	40.000	41.571	-3.9	141	0.00
27	2,4-Dimethylphenol	40.000	39.621	0.9	127	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.063	7.3	119	0.00
29 C	2,4-Dichlorophenol	40.000	39.639	0.9	128	0.00
30	1,2,4-Trichlorobenzene	40.000	41.352	-3.4	135	0.00
31	Naphthalene	40.000	40.477	-1.2	131	0.00
32	Benzoic acid	40.000	34.594	13.5	117	0.00
33	4-Chloroaniline	40.000	38.903	2.7	124	0.00
34 C	Hexachlorobutadiene	40.000	42.809	-7.0	136	-0.01
35	Caprolactam	40.000	37.147	7.1	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.583	3.5	126	0.00
37	2-Methylnaphthalene	40.000	39.514	1.2	125	0.00
38	1-Methylnaphthalene	40.000	39.637	0.9	129	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.484	-3.7	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.173	7.1	111	0.00
42 S	2,4,6-Tribromophenol	80.000	86.255	-7.8	132	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.507	-6.3	126	0.00
44	2,4,5-Trichlorophenol	40.000	40.872	-2.2	122	0.00
45 S	2-Fluorobiphenyl	80.000	80.819	-1.0	126	0.00
46	1,1'-Biphenyl	40.000	40.884	-2.2	129	0.00
47	2-Chloronaphthalene	40.000	40.111	-0.3	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.788	0.5	124	0.00
49	Acenaphthylene	40.000	40.438	-1.1	126	0.00
50	Dimethylphthalate	40.000	39.318	1.7	124	0.00
51	2,6-Dinitrotoluene	40.000	40.446	-1.1	122	0.00
52 C	Acenaphthene	40.000	36.313	9.2	112	0.00
53	3-Nitroaniline	40.000	40.536	-1.3	124	0.00
54 P	2,4-Dinitrophenol	40.000	44.304	-10.8	127	0.00
55	Dibenzofuran	40.000	39.904	0.2	126	0.00
56 P	4-Nitrophenol	40.000	41.456	-3.6	124	0.00
57	2,4-Dinitrotoluene	40.000	43.035	-7.6	129	0.00
58	Fluorene	40.000	38.847	2.9	122	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.910	-2.3	124	0.00
60	Diethylphthalate	40.000	40.293	-0.7	122	0.00
61	4-Chlorophenyl-phenylether	40.000	39.718	0.7	121	0.00
62	4-Nitroaniline	40.000	44.661	-11.7	141	0.00
63	Azobenzene	40.000	36.869	7.8	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.729	-16.8	138	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.528	1.2	123	0.00
67	4-Bromophenyl-phenylether	40.000	40.244	-0.6	124	0.00
68	Hexachlorobenzene	40.000	40.279	-0.7	127	0.00
69	Atrazine	40.000	40.707	-1.8	128	0.00
70 C	Pentachlorophenol	40.000	42.595	-6.5	125	0.00
71	Phenanthrene	40.000	40.743	-1.9	126	0.00
72	Anthracene	40.000	40.720	-1.8	126	0.00
73	Carbazole	40.000	41.461	-3.7	128	0.00
74	Di-n-butylphthalate	40.000	42.371	-5.9	129	0.00
75 C	Fluoranthene	40.000	43.395	-8.5	133	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	139	0.00
77	Benzydine	40.000	37.762	5.6	128	0.00
78	Pyrene	40.000	38.514	3.7	132	0.00
79 S	Terphenyl-d14	80.000	78.735	1.6	135	0.00
80	Butylbenzylphthalate	40.000	40.693	-1.7	134	0.00
81	Benzo(a)anthracene	40.000	39.970	0.1	139	0.00
82	3,3'-Dichlorobenzidine	40.000	40.407	-1.0	140	0.00
83	Chrysene	40.000	40.490	-1.2	138	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.278	-5.7	142	0.00
85 c	Di-n-octyl phthalate	40.000	41.438	-3.6	142	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	142	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.592	1.0	139	0.00
88	Benzo(b)fluoranthene	40.000	40.970	-2.4	141	0.00
89	Benzo(k)fluoranthene	40.000	40.126	-0.3	142	0.00
90 C	Benzo(a)pyrene	40.000	40.667	-1.7	142	0.00
91	Dibenzo(a,h)anthracene	40.000	39.432	1.4	139	0.02
92	Benzo(g,h,i)perylene	40.000	37.846	5.4	134	0.02

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