

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040821\
 Data File : BG048633.D
 Acq On : 8 Apr 2021 10:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 08 11:20:29 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	146	0.00
2	1,4-Dioxane	40.000	36.081	9.8	143	-0.01
3	Pyridine	40.000	39.460	1.3	138	0.00
4	n-Nitrosodimethylamine	40.000	38.793	3.0	144	0.00
5 S	2-Fluorophenol	80.000	79.638	0.5	145	0.00
6	Aniline	40.000	36.724	8.2	139	0.00
7 S	Phenol-d6	80.000	75.966	5.0	140	0.00
8	2-Chlorophenol	40.000	38.745	3.1	146	0.00
9	Benzaldehyde	40.000	35.901	10.2	127	0.00
10 C	Phenol	40.000	37.460	6.3	141	0.00
11	bis(2-Chloroethyl)ether	40.000	36.490	8.8	135	0.00
12	1,3-Dichlorobenzene	40.000	40.063	-0.2	149	0.00
13 C	1,4-Dichlorobenzene	40.000	39.344	1.6	148	0.00
14	1,2-Dichlorobenzene	40.000	39.542	1.1	148	0.00
15	Benzyl Alcohol	40.000	37.258	6.9	134	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.257	11.9	125	0.00
17	2-Methylphenol	40.000	38.204	4.5	141	0.00
18	Hexachloroethane	40.000	37.632	5.9	133	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.560	13.6	129	0.00
20	3+4-Methylphenols	40.000	37.225	6.9	137	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	138	0.00
22	Acetophenone	40.000	38.000	5.0	129	0.00
23 S	Nitrobenzene-d5	80.000	78.365	2.0	129	0.00
24	Nitrobenzene	40.000	40.323	-0.8	134	0.00
25	Isophorone	40.000	37.411	6.5	125	0.00
26 C	2-Nitrophenol	40.000	42.102	-5.3	150	0.00
27	2,4-Dimethylphenol	40.000	38.387	4.0	130	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.736	5.7	128	0.00
29 C	2,4-Dichlorophenol	40.000	40.323	-0.8	137	0.00
30	1,2,4-Trichlorobenzene	40.000	41.340	-3.4	142	0.00
31	Naphthalene	40.000	39.582	1.0	134	0.00
32	Benzoic acid	40.000	33.749	15.6	120	0.00
33	4-Chloroaniline	40.000	39.563	1.1	133	0.00
34 C	Hexachlorobutadiene	40.000	41.397	-3.5	138	0.00
35	Caprolactam	40.000	37.995	5.0	123	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.288	4.3	131	0.00
37	2-Methylnaphthalene	40.000	38.992	2.5	130	0.00
38	1-Methylnaphthalene	40.000	38.234	4.4	131	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.432	-6.1	135	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.874	2.8	119	0.00
42 S	2,4,6-Tribromophenol	80.000	88.175	-10.2	140	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.678	-4.2	128	0.00
44	2,4,5-Trichlorophenol	40.000	41.148	-2.9	126	0.00
45 S	2-Fluorobiphenyl	80.000	82.897	-3.6	133	0.00
46	1,1'-Biphenyl	40.000	40.241	-0.6	130	0.00
47	2-Chloronaphthalene	40.000	41.594	-4.0	133	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.202	-0.5	129	0.00
49	Acenaphthylene	40.000	40.004	-0.0	128	0.00
50	Dimethylphthalate	40.000	40.980	-2.4	133	0.00
51	2,6-Dinitrotoluene	40.000	40.769	-1.9	127	0.00
52 C	Acenaphthene	40.000	36.552	8.6	116	0.00
53	3-Nitroaniline	40.000	40.049	-0.1	127	0.00
54 P	2,4-Dinitrophenol	40.000	44.141	-10.4	130	0.00
55	Dibenzofuran	40.000	40.276	-0.7	131	0.00
56 P	4-Nitrophenol	40.000	44.324	-10.8	137	0.00
57	2,4-Dinitrotoluene	40.000	42.097	-5.2	130	0.00
58	Fluorene	40.000	39.929	0.2	130	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.118	-5.3	132	0.00
60	Diethylphthalate	40.000	41.328	-3.3	129	0.00
61	4-Chlorophenyl-phenylether	40.000	39.861	0.3	125	0.00
62	4-Nitroaniline	40.000	43.320	-8.3	140	0.00
63	Azobenzene	40.000	37.194	7.0	118	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	130	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.245	-15.6	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.670	0.8	131	0.00
67	4-Bromophenyl-phenylether	40.000	40.216	-0.5	132	0.00
68	Hexachlorobenzene	40.000	39.808	0.5	134	0.00
69	Atrazine	40.000	41.688	-4.2	140	0.00
70 C	Pentachlorophenol	40.000	41.850	-4.6	131	0.00
71	Phenanthrene	40.000	40.361	-0.9	133	0.00
72	Anthracene	40.000	39.818	0.5	132	0.00
73	Carbazole	40.000	40.582	-1.5	133	0.00
74	Di-n-butylphthalate	40.000	41.237	-3.1	134	0.00
75 C	Fluoranthene	40.000	41.576	-3.9	136	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	142	0.00
77	Benzydine	40.000	34.053	14.9	118	0.00
78	Pyrene	40.000	38.579	3.6	135	0.00
79 S	Terphenyl-d14	80.000	78.574	1.8	138	0.00
80	Butylbenzylphthalate	40.000	41.213	-3.0	138	0.00
81	Benzo(a)anthracene	40.000	40.096	-0.2	142	0.00
82	3,3'-Dichlorobenzidine	40.000	39.337	1.7	140	0.00
83	Chrysene	40.000	39.895	0.3	139	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.536	-3.8	142	0.00
85 c	Di-n-octyl phthalate	40.000	40.222	-0.6	140	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	145	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.063	2.3	140	0.00
88	Benzo(b)fluoranthene	40.000	40.129	-0.3	141	0.00
89	Benzo(k)fluoranthene	40.000	40.600	-1.5	147	0.00
90 C	Benzo(a)pyrene	40.000	39.989	0.0	143	0.00
91	Dibenzo(a,h)anthracene	40.000	37.514	6.2	136	0.01
92	Benzo(g,h,i)perylene	40.000	37.091	7.3	134	0.00

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(#) = Out of Range

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