

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110520\
 Data File : BG047225.D
 Acq On : 5 Nov 2020 18:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 02:17:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 04 16:19:40 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	36.943	7.6	104	0.00
3	Pyridine	40.000	38.792	3.0	101	0.00
4	n-Nitrosodimethylamine	40.000	40.640	-1.6	107	0.00
5 S	2-Fluorophenol	80.000	80.272	-0.3	108	0.00
6	Aniline	40.000	40.122	-0.3	105	0.00
7 S	Phenol-d6	80.000	81.124	-1.4	107	0.00
8	2-Chlorophenol	40.000	39.819	0.5	107	0.00
9	Benzaldehyde	40.000	40.884	-2.2	110	0.00
10 C	Phenol	40.000	40.190	-0.5	107	0.00
11	bis(2-Chloroethyl)ether	40.000	40.011	-0.0	107	0.00
12	1,3-Dichlorobenzene	40.000	39.051	2.4	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.499	1.3	105	0.00
14	1,2-Dichlorobenzene	40.000	38.969	2.6	108	0.00
15	Benzyl Alcohol	40.000	42.004	-5.0	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.475	1.3	107	0.01
17	2-Methylphenol	40.000	39.591	1.0	106	0.00
18	Hexachloroethane	40.000	39.696	0.8	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.184	-0.5	104	0.00
20	3+4-Methylphenols	40.000	42.144	-5.4	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	39.653	0.9	105	0.00
23 S	Nitrobenzene-d5	80.000	82.026	-2.5	107	0.00
24	Nitrobenzene	40.000	39.462	1.3	104	0.00
25	Isophorone	40.000	40.598	-1.5	105	0.00
26 C	2-Nitrophenol	40.000	40.876	-2.2	105	0.00
27	2,4-Dimethylphenol	40.000	40.854	-2.1	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.473	-1.2	106	0.00
29 C	2,4-Dichlorophenol	40.000	42.039	-5.1	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.659	-1.6	110	0.00
31	Naphthalene	40.000	39.905	0.2	107	0.00
32	Benzoic acid	40.000	37.165	7.1	96	0.00
33	4-Chloroaniline	40.000	40.575	-1.4	104	0.00
34 C	Hexachlorobutadiene	40.000	40.173	-0.4	111	0.00
35	Caprolactam	40.000	43.912	-9.8	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.875	-7.2	108	0.00
37	2-Methylnaphthalene	40.000	40.970	-2.4	107	0.00
38	1-Methylnaphthalene	40.000	41.015	-2.5	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.048	-2.6	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.510	-3.8	104	0.00
42 S	2,4,6-Tribromophenol	80.000	87.193	-9.0	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.153	-5.4	107	0.00
44	2,4,5-Trichlorophenol	40.000	42.663	-6.7	106	0.00
45 S	2-Fluorobiphenyl	80.000	81.130	-1.4	106	0.00
46	1,1'-Biphenyl	40.000	40.576	-1.4	106	0.00
47	2-Chloronaphthalene	40.000	41.431	-3.6	106	0.00

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48	2-Nitroaniline	40.000	42.133	-5.3	104	0.00
49	Acenaphthylene	40.000	40.852	-2.1	103	0.00
50	Dimethylphthalate	40.000	41.505	-3.8	105	0.00
51	2,6-Dinitrotoluene	40.000	43.355	-8.4	109	0.00
52 C	Acenaphthene	40.000	41.897	-4.7	107	0.00
53	3-Nitroaniline	40.000	43.393	-8.5	107	0.00
54 P	2,4-Dinitrophenol	40.000	42.665	-6.7	106	0.00
55	Dibenzofuran	40.000	40.684	-1.7	103	0.00
56 P	4-Nitrophenol	40.000	43.894	-9.7	103	0.00
57	2,4-Dinitrotoluene	40.000	42.245	-5.6	103	0.00
58	Fluorene	40.000	41.789	-4.5	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.281	-5.7	104	0.00
60	Diethylphthalate	40.000	42.160	-5.4	106	0.00
61	4-Chlorophenyl-phenylether	40.000	41.772	-4.4	106	0.00
62	4-Nitroaniline	40.000	43.689	-9.2	107	0.00
63	Azobenzene	40.000	41.252	-3.1	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.464	-3.7	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.260	-0.6	104	0.00
67	4-Bromophenyl-phenylether	40.000	42.074	-5.2	108	0.00
68	Hexachlorobenzene	40.000	40.785	-2.0	104	0.00
69	Atrazine	40.000	41.409	-3.5	106	0.00
70 C	Pentachlorophenol	40.000	43.667	-9.2	106	0.00
71	Phenanthrene	40.000	41.105	-2.8	105	0.00
72	Anthracene	40.000	40.804	-2.0	105	0.00
73	Carbazole	40.000	41.253	-3.1	106	0.00
74	Di-n-butylphthalate	40.000	41.890	-4.7	105	0.00
75 C	Fluoranthene	40.000	41.041	-2.6	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	41.592	-4.0	106	0.00
78	Pyrene	40.000	42.102	-5.3	107	0.00
79 S	Terphenyl-d14	80.000	83.925	-4.9	107	0.00
80	Butylbenzylphthalate	40.000	43.648	-9.1	110	0.00
81	Benzo(a)anthracene	40.000	41.646	-4.1	109	0.00
82	3,3'-Dichlorobenzidine	40.000	42.837	-7.1	110	0.00
83	Chrysene	40.000	41.722	-4.3	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.285	-8.2	110	0.00
85 c	Di-n-octyl phthalate	40.000	42.717	-6.8	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.806	-4.5	108	0.00
88	Benzo(b)fluoranthene	40.000	42.613	-6.5	110	0.00
89	Benzo(k)fluoranthene	40.000	40.733	-1.8	106	0.00
90 C	Benzo(a)pyrene	40.000	41.719	-4.3	108	0.00
91	Dibenzo(a,h)anthracene	40.000	41.926	-4.8	108	0.00
92	Benzo(g,h,i)perylene	40.000	41.447	-3.6	108	0.00

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