

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070720\
 Data File : BG045953.D
 Acq On : 7 Jul 2020 9:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 07 11:22:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG070620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 07 09:58:42 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	94	0.00
2	1,4-Dioxane	40.000	40.447	-1.1	97	0.00
3	Pyridine	40.000	41.118	-2.8	98	0.00
4	n-Nitrosodimethylamine	40.000	41.726	-4.3	95	0.00
5 S	2-Fluorophenol	80.000	79.358	0.8	97	0.00
6	Aniline	40.000	40.266	-0.7	96	0.00
7 S	Phenol-d6	80.000	80.672	-0.8	97	0.00
8	2-Chlorophenol	40.000	39.661	0.8	96	0.00
9	Benzaldehyde	40.000	38.214	4.5	104	0.00
10 C	Phenol	40.000	40.306	-0.8	98	0.00
11	bis(2-Chloroethyl)ether	40.000	40.828	-2.1	99	0.00
12	1,3-Dichlorobenzene	40.000	39.909	0.2	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.485	-1.2	97	0.00
14	1,2-Dichlorobenzene	40.000	39.854	0.4	96	0.00
15	Benzyl Alcohol	40.000	40.171	-0.4	96	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.162	-2.9	98	0.00
17	2-Methylphenol	40.000	39.551	1.1	94	0.00
18	Hexachloroethane	40.000	39.890	0.3	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.916	-2.3	98	0.00
20	3+4-Methylphenols	40.000	39.923	0.2	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.660	0.9	95	0.00
23 S	Nitrobenzene-d5	80.000	86.109	-7.6	102	0.00
24	Nitrobenzene	40.000	43.672	-9.2	101	0.00
25	Isophorone	40.000	40.829	-2.1	96	0.00
26 C	2-Nitrophenol	40.000	44.136	-10.3	107	0.00
27	2,4-Dimethylphenol	40.000	40.458	-1.1	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.952	-2.4	96	0.00
29 C	2,4-Dichlorophenol	40.000	39.981	0.0	94	0.00
30	1,2,4-Trichlorobenzene	40.000	40.288	-0.7	96	0.00
31	Naphthalene	40.000	39.995	0.0	96	0.00
32	Benzoic acid	40.000	40.851	-2.1	102	0.00
33	4-Chloroaniline	40.000	39.590	1.0	94	0.00
34 C	Hexachlorobutadiene	40.000	41.209	-3.0	99	0.00
35	Caprolactam	40.000	38.954	2.6	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.777	-1.9	95	0.00
37	2-Methylnaphthalene	40.000	40.364	-0.9	95	0.00
38	1-Methylnaphthalene	40.000	39.925	0.2	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.394	-1.0	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.089	-0.2	94	0.00
42 S	2,4,6-Tribromophenol	80.000	84.439	-5.5	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.196	-3.0	96	0.00
44	2,4,5-Trichlorophenol	40.000	41.201	-3.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	80.705	-0.9	96	0.00
46	1,1'-Biphenyl	40.000	40.562	-1.4	96	0.00
47	2-Chloronaphthalene	40.000	39.714	0.7	94	0.00
48	2-Nitroaniline	40.000	43.223	-8.1	104	0.00
49	Acenaphthylene	40.000	39.712	0.7	93	0.00
50	Dimethylphthalate	40.000	39.759	0.6	94	0.00
51	2,6-Dinitrotoluene	40.000	41.833	-4.6	102	0.00
52 C	Acenaphthene	40.000	40.284	-0.7	94	0.00
53	3-Nitroaniline	40.000	41.480	-3.7	98	0.00
54 P	2,4-Dinitrophenol	40.000	40.620	-1.5	99	0.00
55	Dibenzofuran	40.000	39.353	1.6	93	0.00
56 P	4-Nitrophenol	40.000	43.988	-10.0	101	0.00
57	2,4-Dinitrotoluene	40.000	42.577	-6.4	103	0.00
58	Fluorene	40.000	39.109	2.2	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.851	-4.6	95	0.00
60	Diethylphthalate	40.000	39.184	2.0	92	0.00
61	4-Chlorophenyl-phenylether	40.000	39.888	0.3	95	0.00
62	4-Nitroaniline	40.000	44.307	-10.8	99	0.00
63	Azobenzene	40.000	39.783	0.5	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.419	-6.0	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.333	-0.8	93	0.00
67	4-Bromophenyl-phenylether	40.000	39.929	0.2	90	0.00
68	Hexachlorobenzene	40.000	39.731	0.7	92	0.00
69	Atrazine	40.000	39.855	0.4	90	0.00
70 C	Pentachlorophenol	40.000	43.077	-7.7	93	0.00
71	Phenanthrene	40.000	40.274	-0.7	93	0.00
72	Anthracene	40.000	39.466	1.3	91	0.00
73	Carbazole	40.000	39.451	1.4	91	0.00
74	Di-n-butylphthalate	40.000	38.918	2.7	91	0.00
75 C	Fluoranthene	40.000	39.346	1.6	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzidine	40.000	44.862	-12.2	99	0.00
78	Pyrene	40.000	41.516	-3.8	92	0.00
79 S	Terphenyl-d14	80.000	82.009	-2.5	93	0.00
80	Butylbenzylphthalate	40.000	42.155	-5.4	92	0.00
81	Benzo(a)anthracene	40.000	40.215	-0.5	91	0.00
82	3,3'-Dichlorobenzidine	40.000	41.194	-3.0	92	0.00
83	Chrysene	40.000	40.205	-0.5	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.698	-1.7	92	0.00
85 c	Di-n-octyl phthalate	40.000	41.042	-2.6	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.184	-3.0	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	41.549	-3.9	93	0.00
89	Benzo(k)fluoranthene	40.000	40.513	-1.3	90	0.00
90 C	Benzo(a)pyrene	40.000	41.183	-3.0	93	0.00
91	Dibenzo(a,h)anthracene	40.000	40.216	-0.5	91	-0.01
92	Benzo(q,h,i)perylene	40.000	40.469	-1.2	91	-0.01

(#) = Out of Range

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