

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100720\
 Data File : BG046796.D
 Acq On : 7 Oct 2020 9:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 07 11:38:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 07 11:38:17 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	91	0.00
2	1,4-Dioxane	40.000	36.778	8.1	89	0.00
3	Pyridine	40.000	39.145	2.1	91	0.00
4	n-Nitrosodimethylamine	40.000	36.429	8.9	87	0.00
5 S	2-Fluorophenol	80.000	77.600	3.0	92	0.00
6	Aniline	40.000	37.660	5.9	89	0.00
7 S	Phenol-d6	80.000	79.568	0.5	95	0.00
8	2-Chlorophenol	40.000	37.921	5.2	91	0.00
9	Benzaldehyde	40.000	40.770	-1.9	87	0.00
10 C	Phenol	40.000	38.190	4.5	92	0.00
11	bis(2-Chloroethyl)ether	40.000	36.768	8.1	90	0.00
12	1,3-Dichlorobenzene	40.000	39.672	0.8	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.178	2.1	93	0.00
14	1,2-Dichlorobenzene	40.000	39.708	0.7	93	0.00
15	Benzyl Alcohol	40.000	36.442	8.9	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.820	17.9	79	0.00
17	2-Methylphenol	40.000	37.844	5.4	92	0.00
18	Hexachloroethane	40.000	38.257	4.4	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.239	6.9	89	0.00
20	3+4-Methylphenols	40.000	38.445	3.9	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	38.277	4.3	90	0.00
23 S	Nitrobenzene-d5	80.000	93.682	-17.1	107	0.00
24	Nitrobenzene	40.000	43.809	-9.5	102	0.00
25	Isophorone	40.000	37.441	6.4	88	0.00
26 C	2-Nitrophenol	40.000	52.395	-31.0#	119	0.00
27	2,4-Dimethylphenol	40.000	38.634	3.4	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.558	6.1	90	0.00
29 C	2,4-Dichlorophenol	40.000	41.309	-3.3	96	0.00
30	1,2,4-Trichlorobenzene	40.000	41.693	-4.2	97	0.00
31	Naphthalene	40.000	40.752	-1.9	96	0.00
32	Benzoic acid	40.000	49.855	-24.6	127	0.00
33	4-Chloroaniline	40.000	39.126	2.2	93	0.00
34 C	Hexachlorobutadiene	40.000	42.217	-5.5	99	0.00
35	Caprolactam	40.000	40.857	-2.1	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.337	1.7	94	0.00
37	2-Methylnaphthalene	40.000	40.573	-1.4	97	0.00
38	1-Methylnaphthalene	40.000	40.827	-2.1	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.866	-4.7	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.607	8.5	87	0.00
42 S	2,4,6-Tribromophenol	80.000	95.426	-19.3	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.000	-7.5	101	0.00
44	2,4,5-Trichlorophenol	40.000	44.670	-11.7	109	0.00
45 S	2-Fluorobiphenyl	80.000	80.369	-0.5	98	0.00
46	1,1'-Biphenyl	40.000	39.798	0.5	95	0.00
47	2-Chloronaphthalene	40.000	40.124	-0.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	51.652	-29.1#	120	0.00
49	Acenaphthylene	40.000	40.057	-0.1	99	0.00
50	Dimethylphthalate	40.000	40.495	-1.2	98	0.00
51	2,6-Dinitrotoluene	40.000	51.978	-29.9#	121	0.00
52 C	Acenaphthene	40.000	41.354	-3.4	102	0.00
53	3-Nitroaniline	40.000	49.853	-24.6	117	0.00
54 P	2,4-Dinitrophenol	40.000	55.300	-38.2#	139	0.00
55	Dibenzofuran	40.000	40.576	-1.4	100	0.00
56 P	4-Nitrophenol	40.000	50.044	-25.1#	119	0.00
57	2,4-Dinitrotoluene	40.000	56.928	-42.3#	132	0.00
58	Fluorene	40.000	40.582	-1.5	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.553	-13.9	110	0.00
60	Diethylphthalate	40.000	38.750	3.1	95	0.00
61	4-Chlorophenyl-phenylether	40.000	41.525	-3.8	101	0.00
62	4-Nitroaniline	40.000	49.465	-23.7	118	0.00
63	Azobenzene	40.000	37.408	6.5	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	54.075	-35.2#	147	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.337	4.2	98	0.00
67	4-Bromophenyl-phenylether	40.000	39.360	1.6	100	0.00
68	Hexachlorobenzene	40.000	40.273	-0.7	104	0.00
69	Atrazine	40.000	38.815	3.0	103	0.00
70 C	Pentachlorophenol	40.000	45.418	-13.5	112	0.00
71	Phenanthrene	40.000	40.152	-0.4	104	0.00
72	Anthracene	40.000	39.843	0.4	103	0.00
73	Carbazole	40.000	40.224	-0.6	105	0.00
74	Di-n-butylphthalate	40.000	38.161	4.6	99	0.00
75 C	Fluoranthene	40.000	41.711	-4.3	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	39.106	2.2	107	0.00
78	Pyrene	40.000	39.258	1.9	111	0.00
79 S	Terphenyl-d14	80.000	77.706	2.9	110	0.00
80	Butylbenzylphthalate	40.000	39.875	0.3	110	0.00
81	Benzo(a)anthracene	40.000	40.200	-0.5	114	0.00
82	3,3'-Dichlorobenzidine	40.000	39.890	0.3	112	0.00
83	Chrysene	40.000	39.971	0.1	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.385	4.0	108	0.00
85 c	Di-n-octyl phthalate	40.000	38.563	3.6	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.859	-2.1	112	0.00
88	Benzo(b)fluoranthene	40.000	41.589	-4.0	114	0.00
89	Benzo(k)fluoranthene	40.000	40.926	-2.3	114	0.00
90 C	Benzo(a)pyrene	40.000	40.549	-1.4	111	0.00
91	Dibenzo(a,h)anthracene	40.000	40.706	-1.8	111	0.00
92	Benzo(g,h,i)perylene	40.000	40.611	-1.5	110	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1