

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG081120\
 Data File : BG046213.D
 Acq On : 11 Aug 2020 9:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 10:51:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 18:43:49 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	92	0.00
2	1,4-Dioxane	40.000	41.015	-2.5	92	0.00
3	Pyridine	40.000	40.797	-2.0	90	0.00
4	n-Nitrosodimethylamine	40.000	37.793	5.5	82	0.00
5 S	2-Fluorophenol	80.000	83.603	-4.5	92	0.00
6	Aniline	40.000	40.987	-2.5	92	0.00
7 S	Phenol-d6	80.000	83.853	-4.8	93	0.00
8	2-Chlorophenol	40.000	41.291	-3.2	93	0.00
9	Benzaldehyde	40.000	37.670	5.8	83	0.00
10 C	Phenol	40.000	41.714	-4.3	94	0.00
11	bis(2-Chloroethyl)ether	40.000	39.423	1.4	90	0.00
12	1,3-Dichlorobenzene	40.000	41.530	-3.8	94	0.00
13 C	1,4-Dichlorobenzene	40.000	41.346	-3.4	94	0.00
14	1,2-Dichlorobenzene	40.000	41.632	-4.1	95	0.00
15	Benzyl Alcohol	40.000	42.243	-5.6	93	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.149	7.1	85	0.00
17	2-Methylphenol	40.000	42.555	-6.4	95	0.00
18	Hexachloroethane	40.000	40.803	-2.0	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.835	0.4	90	0.00
20	3+4-Methylphenols	40.000	42.575	-6.4	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	40.820	-2.1	91	0.00
23 S	Nitrobenzene-d5	80.000	81.875	-2.3	91	0.00
24	Nitrobenzene	40.000	40.463	-1.2	91	0.00
25	Isophorone	40.000	41.090	-2.7	91	0.00
26 C	2-Nitrophenol	40.000	46.226	-15.6	98	0.00
27	2,4-Dimethylphenol	40.000	42.528	-6.3	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.370	-0.9	90	0.00
29 C	2,4-Dichlorophenol	40.000	44.645	-11.6	97	0.00
30	1,2,4-Trichlorobenzene	40.000	42.235	-5.6	95	0.00
31	Naphthalene	40.000	41.636	-4.1	93	0.00
32	Benzoic acid	40.000	41.938	-4.8	104	0.00
33	4-Chloroaniline	40.000	42.327	-5.8	93	0.00
34 C	Hexachlorobutadiene	40.000	42.761	-6.9	95	0.00
35	Caprolactam	40.000	43.748	-9.4	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.831	-7.1	93	0.00
37	2-Methylnaphthalene	40.000	41.539	-3.8	93	0.00
38	1-Methylnaphthalene	40.000	41.346	-3.4	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.009	-7.5	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.383	-6.0	93	0.00
42 S	2,4,6-Tribromophenol	80.000	93.353	-16.7	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.244	-10.6	96	0.00
44	2,4,5-Trichlorophenol	40.000	43.694	-9.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	84.111	-5.1	96	0.00
46	1,1'-Biphenyl	40.000	41.572	-3.9	94	0.00
47	2-Chloronaphthalene	40.000	41.281	-3.2	94	0.00
48	2-Nitroaniline	40.000	42.456	-6.1	92	0.00
49	Acenaphthylene	40.000	41.900	-4.7	94	0.00
50	Dimethylphthalate	40.000	41.465	-3.7	93	0.00
51	2,6-Dinitrotoluene	40.000	42.844	-7.1	95	0.00
52 C	Acenaphthene	40.000	42.165	-5.4	95	0.00
53	3-Nitroaniline	40.000	44.039	-10.1	94	0.00
54 P	2,4-Dinitrophenol	40.000	42.383	-6.0	104	0.00
55	Dibenzofuran	40.000	41.927	-4.8	95	0.00
56 P	4-Nitrophenol	40.000	42.847	-7.1	94	0.00
57	2,4-Dinitrotoluene	40.000	43.863	-9.7	95	0.00
58	Fluorene	40.000	41.840	-4.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.914	-12.3	99	0.00
60	Diethylphthalate	40.000	40.947	-2.4	92	0.00
61	4-Chlorophenyl-phenylether	40.000	42.055	-5.1	95	0.00
62	4-Nitroaniline	40.000	44.663	-11.7	97	0.00
63	Azobenzene	40.000	39.531	1.2	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.601	-14.0	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.831	-4.6	95	0.00
67	4-Bromophenyl-phenylether	40.000	42.939	-7.3	98	0.00
68	Hexachlorobenzene	40.000	42.668	-6.7	98	0.00
69	Atrazine	40.000	41.883	-4.7	94	0.00
70 C	Pentachlorophenol	40.000	44.221	-10.6	101	0.00
71	Phenanthrene	40.000	41.209	-3.0	95	0.00
72	Anthracene	40.000	41.314	-3.3	95	0.00
73	Carbazole	40.000	41.992	-5.0	96	0.00
74	Di-n-butylphthalate	40.000	41.761	-4.4	94	0.00
75 C	Fluoranthene	40.000	41.772	-4.4	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzidine	40.000	38.215	4.5	83	0.00
78	Pyrene	40.000	39.165	2.1	96	0.00
79 S	Terphenyl-d14	80.000	76.128	4.8	99	0.00
80	Butylbenzylphthalate	40.000	41.974	-4.9	99	0.00
81	Benzo(a)anthracene	40.000	40.262	-0.7	100	0.00
82	3,3'-Dichlorobenzidine	40.000	42.344	-5.9	100	0.00
83	Chrysene	40.000	40.198	-0.5	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.427	-1.1	99	0.00
85 c	Di-n-octyl phthalate	40.000	42.300	-5.7	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.500	-3.8	103	-0.01

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88	Benzo(b)fluoranthene	40.000	40.311	-0.8	102	0.00
89	Benzo(k)fluoranthene	40.000	40.544	-1.4	102	0.00
90 C	Benzo(a)pyrene	40.000	41.313	-3.3	102	0.00
91	Dibenzo(a,h)anthracene	40.000	41.323	-3.3	103	0.00
92	Benzo(q,h,i)perylene	40.000	41.159	-2.9	102	0.00

(#) = Out of Range

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