

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020321\
 Data File : BG048086.D
 Acq On : 3 Feb 2021 10:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 12:14:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 02 15:30:13 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	109	0.00
2	1,4-Dioxane	40.000	43.147	-7.9	128	0.00
3	Pyridine	40.000	41.657	-4.1	111	0.00
4	n-Nitrosodimethylamine	40.000	41.877	-4.7	112	0.00
5 S	2-Fluorophenol	80.000	80.521	-0.7	112	0.00
6	Aniline	40.000	37.691	5.8	102	0.00
7 S	Phenol-d6	80.000	77.006	3.7	105	0.00
8	2-Chlorophenol	40.000	39.089	2.3	106	0.00
9	Benzaldehyde	40.000	40.013	-0.0	107	0.00
10 C	Phenol	40.000	39.112	2.2	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.953	2.6	105	0.00
12	1,3-Dichlorobenzene	40.000	39.785	0.5	110	0.00
13 C	1,4-Dichlorobenzene	40.000	39.862	0.3	110	0.00
14	1,2-Dichlorobenzene	40.000	39.688	0.8	108	0.00
15	Benzyl Alcohol	40.000	37.439	6.4	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.043	9.9	98	0.00
17	2-Methylphenol	40.000	36.757	8.1	101	0.00
18	Hexachloroethane	40.000	40.524	-1.3	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.959	10.1	98	0.00
20	3+4-Methylphenols	40.000	37.102	7.2	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.088	-0.2	98	0.00
23 S	Nitrobenzene-d5	80.000	84.109	-5.1	103	0.00
24	Nitrobenzene	40.000	42.838	-7.1	105	0.00
25	Isophorone	40.000	40.063	-0.2	99	0.00
26 C	2-Nitrophenol	40.000	42.686	-6.7	106	0.00
27	2,4-Dimethylphenol	40.000	38.895	2.8	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.330	-0.8	100	0.00
29 C	2,4-Dichlorophenol	40.000	41.957	-4.9	103	0.00
30	1,2,4-Trichlorobenzene	40.000	43.040	-7.6	104	0.00
31	Naphthalene	40.000	40.714	-1.8	100	0.00
32	Benzoic acid	40.000	39.153	2.1	90	0.03
33	4-Chloroaniline	40.000	39.199	2.0	96	0.00
34 C	Hexachlorobutadiene	40.000	45.134	-12.8	111	0.00
35	Caprolactam	40.000	36.985	7.5	90	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.705	0.7	98	0.00
37	2-Methylnaphthalene	40.000	40.754	-1.9	101	0.00
38	1-Methylnaphthalene	40.000	40.010	-0.0	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.946	-12.4	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.679	-19.2	107	0.00
42 S	2,4,6-Tribromophenol	80.000	86.649	-8.3	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.799	-9.5	101	0.00
44	2,4,5-Trichlorophenol	40.000	43.539	-8.8	98	0.00
45 S	2-Fluorobiphenyl	80.000	86.990	-8.7	101	0.00
46	1,1'-Biphenyl	40.000	43.003	-7.5	99	0.00
47	2-Chloronaphthalene	40.000	42.482	-6.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.645	-4.1	93	0.00
49	Acenaphthylene	40.000	41.843	-4.6	97	0.00
50	Dimethylphthalate	40.000	42.075	-5.2	97	0.00
51	2,6-Dinitrotoluene	40.000	41.681	-4.2	95	0.00
52 C	Acenaphthene	40.000	42.283	-5.7	97	0.00
53	3-Nitroaniline	40.000	41.292	-3.2	94	0.00
54 P	2,4-Dinitrophenol	40.000	45.230	-13.1	98	0.00
55	Dibenzofuran	40.000	41.631	-4.1	96	0.00
56 P	4-Nitrophenol	40.000	42.058	-5.1	94	0.00
57	2,4-Dinitrotoluene	40.000	43.286	-8.2	97	0.00
58	Fluorene	40.000	41.766	-4.4	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.328	-10.8	103	0.00
60	Diethylphthalate	40.000	41.363	-3.4	95	0.00
61	4-Chlorophenyl-phenylether	40.000	43.302	-8.3	100	0.00
62	4-Nitroaniline	40.000	41.818	-4.5	95	0.00
63	Azobenzene	40.000	40.849	-2.1	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.006	-12.5	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.822	-2.1	94	0.00
67	4-Bromophenyl-phenylether	40.000	42.978	-7.4	99	0.00
68	Hexachlorobenzene	40.000	41.476	-3.7	97	0.00
69	Atrazine	40.000	42.422	-6.1	97	0.00
70 C	Pentachlorophenol	40.000	43.740	-9.4	97	0.00
71	Phenanthrene	40.000	41.539	-3.8	96	0.00
72	Anthracene	40.000	41.539	-3.8	96	0.00
73	Carbazole	40.000	41.780	-4.5	97	0.00
74	Di-n-butylphthalate	40.000	43.319	-8.3	100	0.00
75 C	Fluoranthene	40.000	43.805	-9.5	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzidine	40.000	40.344	-0.9	99	0.00
78	Pyrene	40.000	39.053	2.4	103	0.00
79 S	Terphenyl-d14	80.000	79.027	1.2	105	0.00
80	Butylbenzylphthalate	40.000	39.891	0.3	104	0.00
81	Benzo(a)anthracene	40.000	41.108	-2.8	109	0.00
82	3,3'-Dichlorobenzidine	40.000	42.512	-6.3	111	0.00
83	Chrysene	40.000	41.190	-3.0	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.567	-1.4	108	0.00
85 c	Di-n-octyl phthalate	40.000	41.107	-2.8	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.146	-2.9	113	-0.01
88	Benzo(b)fluoranthene	40.000	40.738	-1.8	112	0.00
89	Benzo(k)fluoranthene	40.000	41.023	-2.6	113	0.00
90 C	Benzo(a)pyrene	40.000	41.655	-4.1	115	0.00
91	Dibenzo(a,h)anthracene	40.000	40.428	-1.1	111	0.00
92	Benzo(g,h,i)perylene	40.000	41.584	-4.0	115	-0.01

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