

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110121\
 Data File : BG050794.D
 Acq On : 1 Nov 2021 11:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 01 12:36:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 01 12:35:42 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	78	0.00
2	1,4-Dioxane	40.000	34.190	14.5	67	0.00
3	Pyridine	40.000	36.196	9.5	72	0.00
4	n-Nitrosodimethylamine	40.000	35.058	12.4	71	0.00
5 S	2-Fluorophenol	80.000	80.097	-0.1	81	0.00
6	Aniline	40.000	39.327	1.7	81	0.00
7 S	Phenol-d6	80.000	81.042	-1.3	83	0.00
8	2-Chlorophenol	40.000	42.008	-5.0	86	0.00
9	Benzaldehyde	40.000	40.520	-1.3	75	0.00
10 C	Phenol	40.000	40.602	-1.5	84	0.00
11	bis(2-Chloroethyl)ether	40.000	39.232	1.9	80	0.00
12	1,3-Dichlorobenzene	40.000	39.327	1.7	81	0.00
13 C	1,4-Dichlorobenzene	40.000	39.587	1.0	82	0.00
14	1,2-Dichlorobenzene	40.000	39.754	0.6	82	0.00
15	Benzyl Alcohol	40.000	39.181	2.0	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.619	6.0	78	0.00
17	2-Methylphenol	40.000	41.031	-2.6	85	0.00
18	Hexachloroethane	40.000	39.505	1.2	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.403	6.5	77	0.00
20	3+4-Methylphenols	40.000	40.529	-1.3	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	37.212	7.0	82	0.00
23 S	Nitrobenzene-d5	80.000	74.167	7.3	79	0.00
24	Nitrobenzene	40.000	36.319	9.2	79	0.00
25	Isophorone	40.000	36.638	8.4	80	0.00
26 C	2-Nitrophenol	40.000	42.112	-5.3	89	0.00
27	2,4-Dimethylphenol	40.000	38.562	3.6	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.355	6.6	81	0.00
29 C	2,4-Dichlorophenol	40.000	39.692	0.8	85	0.00
30	1,2,4-Trichlorobenzene	40.000	38.627	3.4	84	0.00
31	Naphthalene	40.000	38.803	3.0	84	0.00
32	Benzoic acid	40.000	34.301	14.2	70	0.00
33	4-Chloroaniline	40.000	39.972	0.1	87	0.00
34 C	Hexachlorobutadiene	40.000	37.341	6.6	81	0.00
35	Caprolactam	40.000	40.578	-1.4	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.541	1.1	86	0.00
37	2-Methylnaphthalene	40.000	38.589	3.5	85	0.00
38	1-Methylnaphthalene	40.000	38.604	3.5	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.425	3.9	84	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.529	-11.3	93	0.00
42 S	2,4,6-Tribromophenol	80.000	82.453	-3.1	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.914	0.2	85	0.00
44	2,4,5-Trichlorophenol	40.000	39.332	1.7	84	0.00
45 S	2-Fluorobiphenyl	80.000	77.855	2.7	85	0.00
46	1,1'-Biphenyl	40.000	39.013	2.5	85	0.00
47	2-Chloronaphthalene	40.000	39.755	0.6	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.453	-1.1	85	0.00
49	Acenaphthylene	40.000	39.545	1.1	86	0.00
50	Dimethylphthalate	40.000	39.349	1.6	86	0.00
51	2,6-Dinitrotoluene	40.000	41.159	-2.9	88	0.00
52 C	Acenaphthene	40.000	39.436	1.4	85	0.00
53	3-Nitroaniline	40.000	41.918	-4.8	90	0.00
54 P	2,4-Dinitrophenol	40.000	35.733	10.7	75	0.00
55	Dibenzofuran	40.000	39.172	2.1	86	0.00
56 P	4-Nitrophenol	40.000	39.174	2.1	84	0.00
57	2,4-Dinitrotoluene	40.000	41.952	-4.9	90	0.00
58	Fluorene	40.000	39.573	1.1	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.840	2.9	83	0.00
60	Diethylphthalate	40.000	39.603	1.0	87	0.00
61	4-Chlorophenyl-phenylether	40.000	39.294	1.8	85	0.00
62	4-Nitroaniline	40.000	42.296	-5.7	92	0.00
63	Azobenzene	40.000	38.375	4.1	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.624	-1.6	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.950	2.6	86	0.00
67	4-Bromophenyl-phenylether	40.000	40.042	-0.1	89	0.00
68	Hexachlorobenzene	40.000	39.092	2.3	87	0.00
69	Atrazine	40.000	38.520	3.7	85	0.00
70 C	Pentachlorophenol	40.000	36.998	7.5	80	0.00
71	Phenanthrene	40.000	39.088	2.3	87	0.00
72	Anthracene	40.000	39.267	1.8	87	0.00
73	Carbazole	40.000	39.694	0.8	89	0.00
74	Di-n-butylphthalate	40.000	40.850	-2.1	91	0.00
75 C	Fluoranthene	40.000	37.994	5.0	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	37.092	7.3	78	0.00
78	Pyrene	40.000	41.761	-4.4	86	0.00
79 S	Terphenyl-d14	80.000	84.332	-5.4	87	0.00
80	Butylbenzylphthalate	40.000	42.940	-7.3	88	0.00
81	Benzo(a)anthracene	40.000	40.427	-1.1	85	0.00
82	3,3'-Dichlorobenzidine	40.000	41.521	-3.8	85	0.00
83	Chrysene	40.000	40.725	-1.8	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.193	-5.5	86	0.00
85 c	Di-n-octyl phthalate	40.000	42.800	-7.0	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.292	-0.7	82	0.00
88	Benzo(b)fluoranthene	40.000	40.158	-0.4	81	0.00
89	Benzo(k)fluoranthene	40.000	40.564	-1.4	83	0.00
90 C	Benzo(a)pyrene	40.000	40.492	-1.2	82	0.00
91	Dibenzo(a,h)anthracene	40.000	40.348	-0.9	82	0.00
92	Benzo(g,h,i)perylene	40.000	40.201	-0.5	82	0.00

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(#) = Out of Range

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