

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040423\
 Data File : BG056959.D
 Acq On : 4 Apr 2023 10:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 05 04:04:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 03:23:11 2023
 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	81	0.00
2	1,4-Dioxane	40.000	38.185	4.5	73	0.00
3	Pyridine	40.000	41.320	-3.3	79	0.00
4	n-Nitrosodimethylamine	40.000	41.062	-2.7	81	0.00
5 S	2-Fluorophenol	80.000	79.821	0.2	79	0.00
6	Aniline	40.000	40.286	-0.7	78	0.00
7 S	Phenol-d6	80.000	83.595	-4.5	81	0.00
8	2-Chlorophenol	40.000	41.553	-3.9	83	0.00
9	Benzaldehyde	40.000	37.676	5.8	71	0.00
10 C	Phenol	40.000	41.450	-3.6	82	0.00
11	bis(2-Chloroethyl)ether	40.000	41.318	-3.3	81	0.00
12	1,3-Dichlorobenzene	40.000	39.482	1.3	79	0.00
13 C	1,4-Dichlorobenzene	40.000	40.569	-1.4	81	0.00
14	1,2-Dichlorobenzene	40.000	39.341	1.6	78	0.00
15	Benzyl Alcohol	40.000	41.767	-4.4	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.616	-4.0	85	0.00
17	2-Methylphenol	40.000	42.228	-5.6	83	0.00
18	Hexachloroethane	40.000	40.067	-0.2	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.151	-7.9	85	0.00
20	3+4-Methylphenols	40.000	42.132	-5.3	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	39.810	0.5	84	0.00
23 S	Nitrobenzene-d5	80.000	78.700	1.6	82	0.00
24	Nitrobenzene	40.000	40.111	-0.3	85	0.00
25	Isophorone	40.000	39.370	1.6	81	0.00
26 C	2-Nitrophenol	40.000	41.108	-2.8	84	0.00
27	2,4-Dimethylphenol	40.000	38.611	3.5	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.346	4.1	81	0.00
29 C	2,4-Dichlorophenol	40.000	39.245	1.9	83	0.00
30	1,2,4-Trichlorobenzene	40.000	38.763	3.1	82	0.00
31	Naphthalene	40.000	39.238	1.9	83	0.00
32	Benzoic acid	40.000	42.997	-7.5	80	0.00
33	4-Chloroaniline	40.000	40.190	-0.5	83	0.00
34 C	Hexachlorobutadiene	40.000	38.483	3.8	81	0.00
35	Caprolactam	40.000	38.890	2.8	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.043	-0.1	84	0.00
37	2-Methylnaphthalene	40.000	39.518	1.2	83	0.00
38	1-Methylnaphthalene	40.000	38.938	2.7	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.142	-0.4	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.839	-7.1	82	0.00
42 S	2,4,6-Tribromophenol	80.000	80.511	-0.6	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.535	-1.3	81	0.00
44	2,4,5-Trichlorophenol	40.000	40.208	-0.5	82	0.00
45 S	2-Fluorobiphenyl	80.000	80.153	-0.2	83	0.00
46	1,1'-Biphenyl	40.000	39.769	0.6	82	0.00
47	2-Chloronaphthalene	40.000	40.335	-0.8	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.854	-4.6	84	0.00
49	Acenaphthylene	40.000	40.955	-2.4	84	0.00
50	Dimethylphthalate	40.000	39.916	0.2	80	0.00
51	2,6-Dinitrotoluene	40.000	40.167	-0.4	81	0.00
52 C	Acenaphthene	40.000	40.185	-0.5	82	0.00
53	3-Nitroaniline	40.000	39.805	0.5	81	0.00
54 P	2,4-Dinitrophenol	40.000	43.511	-8.8	83	0.00
55	Dibenzofuran	40.000	40.253	-0.6	82	0.00
56 P	4-Nitrophenol	40.000	41.048	-2.6	84	0.00
57	2,4-Dinitrotoluene	40.000	40.497	-1.2	81	0.00
58	Fluorene	40.000	40.365	-0.9	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.417	-1.0	80	0.00
60	Diethylphthalate	40.000	39.557	1.1	81	0.00
61	4-Chlorophenyl-phenylether	40.000	40.798	-2.0	84	0.00
62	4-Nitroaniline	40.000	40.563	-1.4	82	0.00
63	Azobenzene	40.000	39.704	0.7	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.268	-8.2	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.425	-1.1	82	0.00
67	4-Bromophenyl-phenylether	40.000	38.931	2.7	80	0.00
68	Hexachlorobenzene	40.000	40.354	-0.9	81	0.00
69	Atrazine	40.000	38.510	3.7	77	0.00
70 C	Pentachlorophenol	40.000	40.276	-0.7	79	0.00
71	Phenanthrene	40.000	39.073	2.3	79	0.00
72	Anthracene	40.000	38.704	3.2	78	0.00
73	Carbazole	40.000	38.989	2.5	78	0.00
74	Di-n-butylphthalate	40.000	39.064	2.3	78	0.00
75 C	Fluoranthene	40.000	37.625	5.9	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzidine	40.000	37.956	5.1	71	0.00
78	Pyrene	40.000	40.186	-0.5	77	0.00
79 S	Terphenyl-d14	80.000	82.531	-3.2	79	0.00
80	Butylbenzylphthalate	40.000	43.401	-8.5	81	0.00
81	Benzo(a)anthracene	40.000	40.716	-1.8	77	0.00
82	3,3'-Dichlorobenzidine	40.000	40.730	-1.8	77	0.00
83	Chrysene	40.000	40.506	-1.3	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.397	-3.5	77	0.00
85 c	Di-n-octyl phthalate	40.000	42.132	-5.3	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.624	-1.6	77	0.00
88	Benzo(b)fluoranthene	40.000	40.754	-1.9	77	0.00
89	Benzo(k)fluoranthene	40.000	41.458	-3.6	77	0.00
90 C	Benzo(a)pyrene	40.000	40.166	-0.4	75	0.00
91	Dibenzo(a,h)anthracene	40.000	40.909	-2.3	78	-0.01
92	Benzo(g,h,i)perylene	40.000	40.429	-1.1	77	0.00

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