

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033123\
 Data File : BG056948.D
 Acq On : 31 Mar 2023 18:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 02:37:21 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	74	0.00
2	1,4-Dioxane	40.000	42.941	-7.4	75	0.00
3	Pyridine	40.000	42.826	-7.1	75	0.00
4	n-Nitrosodimethylamine	40.000	43.774	-9.4	79	0.00
5 S	2-Fluorophenol	80.000	83.213	-4.0	76	0.00
6	Aniline	40.000	42.993	-7.5	76	0.00
7 S	Phenol-d6	80.000	85.583	-7.0	75	0.00
8	2-Chlorophenol	40.000	41.475	-3.7	76	0.00
9	Benzaldehyde	40.000	43.513	-8.8	75	0.00
10 C	Phenol	40.000	42.909	-7.3	78	0.00
11	bis(2-Chloroethyl)ether	40.000	41.924	-4.8	76	0.00
12	1,3-Dichlorobenzene	40.000	41.951	-4.9	77	0.00
13 C	1,4-Dichlorobenzene	40.000	41.951	-4.9	77	0.00
14	1,2-Dichlorobenzene	40.000	41.727	-4.3	76	0.00
15	Benzyl Alcohol	40.000	42.926	-7.3	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.418	-3.5	77	0.00
17	2-Methylphenol	40.000	43.002	-7.5	77	0.00
18	Hexachloroethane	40.000	42.340	-5.9	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.234	-5.6	76	0.00
20	3+4-Methylphenols	40.000	43.972	-9.9	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	39.187	2.0	78	0.00
23 S	Nitrobenzene-d5	80.000	78.339	2.1	77	0.00
24	Nitrobenzene	40.000	39.905	0.2	80	0.00
25	Isophorone	40.000	38.732	3.2	76	0.00
26 C	2-Nitrophenol	40.000	39.651	0.9	77	0.00
27	2,4-Dimethylphenol	40.000	38.785	3.0	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.338	4.2	76	0.00
29 C	2,4-Dichlorophenol	40.000	38.305	4.2	77	0.00
30	1,2,4-Trichlorobenzene	40.000	38.923	2.7	78	0.00
31	Naphthalene	40.000	39.030	2.4	78	0.00
32	Benzoic acid	40.000	36.414	9.0	64	0.00
33	4-Chloroaniline	40.000	39.158	2.1	77	0.00
34 C	Hexachlorobutadiene	40.000	38.214	4.5	76	0.00
35	Caprolactam	40.000	38.137	4.7	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.005	-0.0	79	0.00
37	2-Methylnaphthalene	40.000	39.091	2.3	77	0.00
38	1-Methylnaphthalene	40.000	38.922	2.7	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.774	-1.9	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.920	-4.8	74	0.00
42 S	2,4,6-Tribromophenol	80.000	84.600	-5.7	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.412	-3.5	77	0.00
44	2,4,5-Trichlorophenol	40.000	40.613	-1.5	77	0.00
45 S	2-Fluorobiphenyl	80.000	82.577	-3.2	79	0.00
46	1,1'-Biphenyl	40.000	41.227	-3.1	79	0.00
47	2-Chloronaphthalene	40.000	41.581	-4.0	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.694	-6.7	79	0.00
49	Acenaphthylene	40.000	41.206	-3.0	79	0.00
50	Dimethylphthalate	40.000	41.020	-2.6	76	0.00
51	2,6-Dinitrotoluene	40.000	40.707	-1.8	76	0.00
52 C	Acenaphthene	40.000	41.617	-4.0	78	0.00
53	3-Nitroaniline	40.000	42.035	-5.1	80	0.00
54 P	2,4-Dinitrophenol	40.000	42.639	-6.6	75	0.00
55	Dibenzofuran	40.000	41.853	-4.6	79	0.00
56 P	4-Nitrophenol	40.000	43.059	-7.6	81	0.00
57	2,4-Dinitrotoluene	40.000	41.286	-3.2	77	0.00
58	Fluorene	40.000	41.663	-4.2	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.838	-2.1	75	0.00
60	Diethylphthalate	40.000	41.762	-4.4	79	0.00
61	4-Chlorophenyl-phenylether	40.000	40.776	-1.9	78	0.00
62	4-Nitroaniline	40.000	42.917	-7.3	80	0.00
63	Azobenzene	40.000	41.764	-4.4	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.957	-2.4	77	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.541	-1.4	79	0.00
67	4-Bromophenyl-phenylether	40.000	39.838	0.4	79	0.00
68	Hexachlorobenzene	40.000	40.596	-1.5	79	0.00
69	Atrazine	40.000	39.368	1.6	76	0.00
70 C	Pentachlorophenol	40.000	40.250	-0.6	76	0.00
71	Phenanthrene	40.000	40.090	-0.2	78	0.00
72	Anthracene	40.000	40.242	-0.6	78	0.00
73	Carbazole	40.000	39.769	0.6	77	0.00
74	Di-n-butylphthalate	40.000	39.574	1.1	76	0.00
75 C	Fluoranthene	40.000	39.470	1.3	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzidine	40.000	37.244	6.9	70	0.00
78	Pyrene	40.000	40.603	-1.5	78	0.00
79 S	Terphenyl-d14	80.000	80.663	-0.8	78	0.00
80	Butylbenzylphthalate	40.000	40.547	-1.4	77	0.00
81	Benzo(a)anthracene	40.000	39.921	0.2	76	0.00
82	3,3'-Dichlorobenzidine	40.000	40.302	-0.8	77	0.00
83	Chrysene	40.000	39.846	0.4	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.915	-2.3	76	0.00
85 c	Di-n-octyl phthalate	40.000	41.319	-3.3	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.653	-1.6	78	-0.02
88	Benzo(b)fluoranthene	40.000	40.053	-0.1	77	0.00
89	Benzo(k)fluoranthene	40.000	40.458	-1.1	77	0.00
90 C	Benzo(a)pyrene	40.000	40.413	-1.0	77	0.00
91	Dibenzo(a,h)anthracene	40.000	40.701	-1.8	79	-0.02
92	Benzo(g,h,i)perylene	40.000	41.048	-2.6	79	-0.02

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(#) = Out of Range

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