

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040723\
 Data File : BG057022.D
 Acq On : 7 Apr 2023 11:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 08 04:48:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 08 04:45:47 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	79	0.00
2	1,4-Dioxane	40.000	33.626	15.9	63	0.00
3	Pyridine	40.000	35.198	12.0	66	0.00
4	n-Nitrosodimethylamine	40.000	34.922	12.7	67	0.00
5 S	2-Fluorophenol	80.000	76.455	4.4	74	0.00
6	Aniline	40.000	38.507	3.7	72	0.00
7 S	Phenol-d6	80.000	77.265	3.4	73	0.00
8	2-Chlorophenol	40.000	39.613	1.0	77	0.00
9	Benzaldehyde	40.000	36.188	9.5	67	0.00
10 C	Phenol	40.000	38.426	3.9	74	0.00
11	bis(2-Chloroethyl)ether	40.000	39.168	2.1	75	0.00
12	1,3-Dichlorobenzene	40.000	38.199	4.5	75	0.00
13 C	1,4-Dichlorobenzene	40.000	38.054	4.9	74	0.00
14	1,2-Dichlorobenzene	40.000	39.122	2.2	76	0.00
15	Benzyl Alcohol	40.000	38.604	3.5	73	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.563	6.1	75	0.00
17	2-Methylphenol	40.000	39.775	0.6	76	0.00
18	Hexachloroethane	40.000	37.145	7.1	71	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.851	2.9	75	0.00
20	3+4-Methylphenols	40.000	40.095	-0.2	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	38.101	4.7	74	0.00
23 S	Nitrobenzene-d5	80.000	77.074	3.7	74	0.00
24	Nitrobenzene	40.000	38.357	4.1	75	0.00
25	Isophorone	40.000	37.919	5.2	72	0.00
26 C	2-Nitrophenol	40.000	41.558	-3.9	78	0.00
27	2,4-Dimethylphenol	40.000	38.633	3.4	75	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.626	3.4	75	0.00
29 C	2,4-Dichlorophenol	40.000	38.398	4.0	75	0.00
30	1,2,4-Trichlorobenzene	40.000	39.696	0.8	78	0.00
31	Naphthalene	40.000	38.854	2.9	75	0.00
32	Benzoic acid	40.000	39.174	2.1	67	0.00
33	4-Chloroaniline	40.000	39.472	1.3	75	0.00
34 C	Hexachlorobutadiene	40.000	40.053	-0.1	78	0.00
35	Caprolactam	40.000	36.777	8.1	71	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.022	2.4	75	0.00
37	2-Methylnaphthalene	40.000	39.289	1.8	76	0.00
38	1-Methylnaphthalene	40.000	38.483	3.8	75	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.180	-2.9	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.553	-1.4	70	0.00
42 S	2,4,6-Tribromophenol	80.000	85.994	-7.5	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.609	-6.5	77	0.00
44	2,4,5-Trichlorophenol	40.000	41.278	-3.2	76	0.00
45 S	2-Fluorobiphenyl	80.000	80.684	-0.9	75	0.00
46	1,1'-Biphenyl	40.000	40.754	-1.9	76	0.00
47	2-Chloronaphthalene	40.000	41.505	-3.8	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.198	-0.5	73	0.00
49	Acenaphthylene	40.000	40.892	-2.2	76	0.00
50	Dimethylphthalate	40.000	40.101	-0.3	73	0.00
51	2,6-Dinitrotoluene	40.000	40.049	-0.1	73	0.00
52 C	Acenaphthene	40.000	40.334	-0.8	74	0.00
53	3-Nitroaniline	40.000	40.950	-2.4	76	0.00
54 P	2,4-Dinitrophenol	40.000	45.048	-12.6	77	0.00
55	Dibenzofuran	40.000	40.431	-1.1	74	0.00
56 P	4-Nitrophenol	40.000	40.474	-1.2	75	0.00
57	2,4-Dinitrotoluene	40.000	41.847	-4.6	76	0.00
58	Fluorene	40.000	40.053	-0.1	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.396	-1.0	73	0.00
60	Diethylphthalate	40.000	40.677	-1.7	75	0.00
61	4-Chlorophenyl-phenylether	40.000	40.723	-1.8	76	0.00
62	4-Nitroaniline	40.000	42.557	-6.4	78	0.00
63	Azobenzene	40.000	39.076	2.3	72	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.838	-12.1	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.742	-1.9	75	0.00
67	4-Bromophenyl-phenylether	40.000	40.482	-1.2	76	0.00
68	Hexachlorobenzene	40.000	42.099	-5.2	77	0.00
69	Atrazine	40.000	39.735	0.7	72	0.00
70 C	Pentachlorophenol	40.000	37.940	5.2	68	0.00
71	Phenanthrene	40.000	39.318	1.7	72	0.00
72	Anthracene	40.000	39.315	1.7	72	0.00
73	Carbazole	40.000	38.641	3.4	70	0.00
74	Di-n-butylphthalate	40.000	39.780	0.5	72	0.00
75 C	Fluoranthene	40.000	36.513	8.7	67	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77	Benzydine	40.000	39.312	1.7	60	0.00
78	Pyrene	40.000	42.847	-7.1	67	0.00
79 S	Terphenyl-d14	80.000	88.970	-11.2	70	0.00
80	Butylbenzylphthalate	40.000	44.175	-10.4	68	0.00
81	Benzo(a)anthracene	40.000	40.726	-1.8	63	0.00
82	3,3'-Dichlorobenzidine	40.000	41.421	-3.6	64	0.00
83	Chrysene	40.000	40.842	-2.1	64	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.253	-5.6	64	0.00
85 c	Di-n-octyl phthalate	40.000	41.504	-3.8	63	0.00
86 I	Perylene-d12	20.000	20.000	0.0	61	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.973	0.1	60	0.00
88	Benzo(b)fluoranthene	40.000	40.520	-1.3	61	0.00
89	Benzo(k)fluoranthene	40.000	41.162	-2.9	61	0.00
90 C	Benzo(a)pyrene	40.000	39.943	0.1	60	0.00
91	Dibenzo(a,h)anthracene	40.000	41.146	-2.9	62	0.00
92	Benzo(g,h,i)perylene	40.000	39.817	0.5	60	0.00

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(#) = Out of Range

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