

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041123\
 Data File : BG057050.D
 Acq On : 11 Apr 2023 12:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 12 04:38:58 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	72	0.00
2	1,4-Dioxane	40.000	37.958	5.1	65	0.00
3	Pyridine	40.000	41.052	-2.6	70	0.00
4	n-Nitrosodimethylamine	40.000	37.670	5.8	66	0.00
5 S	2-Fluorophenol	80.000	82.439	-3.0	74	0.00
6	Aniline	40.000	40.683	-1.7	70	0.00
7 S	Phenol-d6	80.000	82.392	-3.0	71	0.00
8	2-Chlorophenol	40.000	41.247	-3.1	74	0.00
9	Benzaldehyde	40.000	37.407	6.5	64	0.00
10 C	Phenol	40.000	41.540	-3.8	74	0.00
11	bis(2-Chloroethyl)ether	40.000	40.908	-2.3	72	0.00
12	1,3-Dichlorobenzene	40.000	40.919	-2.3	74	0.00
13 C	1,4-Dichlorobenzene	40.000	40.185	-0.5	72	0.00
14	1,2-Dichlorobenzene	40.000	40.149	-0.4	72	0.00
15	Benzyl Alcohol	40.000	40.755	-1.9	71	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.147	-5.4	77	0.00
17	2-Methylphenol	40.000	43.037	-7.6	76	0.00
18	Hexachloroethane	40.000	38.621	3.4	68	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.855	-4.6	74	0.00
20	3+4-Methylphenols	40.000	41.524	-3.8	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	38.308	4.2	72	0.00
23 S	Nitrobenzene-d5	80.000	77.346	3.3	73	0.00
24	Nitrobenzene	40.000	37.784	5.5	72	0.00
25	Isophorone	40.000	38.040	4.9	71	0.00
26 C	2-Nitrophenol	40.000	40.101	-0.3	74	0.00
27	2,4-Dimethylphenol	40.000	38.587	3.5	73	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.222	4.4	73	0.00
29 C	2,4-Dichlorophenol	40.000	38.367	4.1	73	0.00
30	1,2,4-Trichlorobenzene	40.000	38.628	3.4	74	0.00
31	Naphthalene	40.000	38.979	2.6	74	0.00
32	Benzoic acid	40.000	38.997	2.5	65	0.00
33	4-Chloroaniline	40.000	40.000	0.0	75	0.00
34 C	Hexachlorobutadiene	40.000	38.208	4.5	73	0.00
35	Caprolactam	40.000	37.597	6.0	71	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.711	3.2	73	0.00
37	2-Methylnaphthalene	40.000	38.829	2.9	73	0.00
38	1-Methylnaphthalene	40.000	38.159	4.6	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.347	-0.9	72	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.256	-3.1	69	0.00
42 S	2,4,6-Tribromophenol	80.000	80.988	-1.2	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.824	0.4	70	0.00
44	2,4,5-Trichlorophenol	40.000	39.046	2.4	70	0.00
45 S	2-Fluorobiphenyl	80.000	79.933	0.1	73	0.00
46	1,1'-Biphenyl	40.000	39.880	0.3	72	0.00
47	2-Chloronaphthalene	40.000	40.944	-2.4	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.187	2.0	69	0.00
49	Acenaphthylene	40.000	40.476	-1.2	73	0.00
50	Dimethylphthalate	40.000	39.573	1.1	70	0.00
51	2,6-Dinitrotoluene	40.000	39.686	0.8	70	0.00
52 C	Acenaphthene	40.000	39.738	0.7	71	0.00
53	3-Nitroaniline	40.000	40.885	-2.2	74	0.00
54 P	2,4-Dinitrophenol	40.000	41.627	-4.1	70	0.00
55	Dibenzofuran	40.000	40.446	-1.1	72	0.00
56 P	4-Nitrophenol	40.000	40.079	-0.2	72	0.00
57	2,4-Dinitrotoluene	40.000	40.253	-0.6	71	0.00
58	Fluorene	40.000	39.825	0.4	72	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.682	3.3	68	0.00
60	Diethylphthalate	40.000	40.246	-0.6	72	0.00
61	4-Chlorophenyl-phenylether	40.000	39.989	0.0	72	0.00
62	4-Nitroaniline	40.000	41.445	-3.6	74	0.00
63	Azobenzene	40.000	38.334	4.2	69	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.466	-8.7	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.619	-4.0	72	0.00
67	4-Bromophenyl-phenylether	40.000	40.040	-0.1	70	0.00
68	Hexachlorobenzene	40.000	42.262	-5.7	72	0.00
69	Atrazine	40.000	38.757	3.1	66	0.00
70 C	Pentachlorophenol	40.000	37.095	7.3	62	0.00
71	Phenanthrene	40.000	40.063	-0.2	69	0.00
72	Anthracene	40.000	39.511	1.2	68	0.00
73	Carbazole	40.000	39.265	1.8	67	0.00
74	Di-n-butylphthalate	40.000	40.080	-0.2	68	0.00
75 C	Fluoranthene	40.000	37.934	5.2	65	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	61	0.00
77	Benzidine	40.000	42.561	-6.4	64	0.00
78	Pyrene	40.000	41.868	-4.7	65	0.00
79 S	Terphenyl-d14	80.000	86.476	-8.1	67	0.00
80	Butylbenzylphthalate	40.000	43.578	-8.9	66	0.00
81	Benzo(a)anthracene	40.000	40.787	-2.0	63	0.00
82	3,3'-Dichlorobenzidine	40.000	41.699	-4.2	64	0.00
83	Chrysene	40.000	41.431	-3.6	64	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.729	-9.3	65	0.00
85 c	Di-n-octyl phthalate	40.000	42.404	-6.0	64	0.00
86 I	Perylene-d12	20.000	20.000	0.0	62	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.836	2.9	60	0.00
88	Benzo(b)fluoranthene	40.000	39.982	0.0	62	0.00
89	Benzo(k)fluoranthene	40.000	40.300	-0.7	61	0.00
90 C	Benzo(a)pyrene	40.000	39.176	2.1	60	0.00
91	Dibenzo(a,h)anthracene	40.000	39.822	0.4	62	0.00
92	Benzo(g,h,i)perylene	40.000	39.440	1.4	61	0.00

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