

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040523\
 Data File : BG056991.D
 Acq On : 5 Apr 2023 15:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 06 01:59:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 06 01:57:04 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	32.098	19.8	56	0.00
3	Pyridine	40.000	36.187	9.5	63	0.00
4	n-Nitrosodimethylamine	40.000	36.705	8.2	66	0.00
5 S	2-Fluorophenol	80.000	75.919	5.1	69	0.00
6	Aniline	40.000	39.562	1.1	70	0.00
7 S	Phenol-d6	80.000	80.662	-0.8	71	0.00
8	2-Chlorophenol	40.000	39.930	0.2	73	0.00
9	Benzaldehyde	40.000	37.946	5.1	66	0.00
10 C	Phenol	40.000	39.798	0.5	72	0.00
11	bis(2-Chloroethyl)ether	40.000	39.255	1.9	71	0.00
12	1,3-Dichlorobenzene	40.000	40.058	-0.1	74	0.00
13 C	1,4-Dichlorobenzene	40.000	40.524	-1.3	74	0.00
14	1,2-Dichlorobenzene	40.000	40.264	-0.7	73	0.00
15	Benzyl Alcohol	40.000	41.132	-2.8	73	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.396	-1.0	75	0.00
17	2-Methylphenol	40.000	42.765	-6.9	77	0.00
18	Hexachloroethane	40.000	36.708	8.2	65	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.762	-1.9	73	0.00
20	3+4-Methylphenols	40.000	41.667	-4.2	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	38.428	3.9	74	0.00
23 S	Nitrobenzene-d5	80.000	77.278	3.4	74	0.00
24	Nitrobenzene	40.000	38.487	3.8	75	0.00
25	Isophorone	40.000	38.896	2.8	74	0.00
26 C	2-Nitrophenol	40.000	40.989	-2.5	77	0.00
27	2,4-Dimethylphenol	40.000	40.154	-0.4	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.995	5.0	74	0.00
29 C	2,4-Dichlorophenol	40.000	38.430	3.9	75	0.00
30	1,2,4-Trichlorobenzene	40.000	38.639	3.4	76	0.00
31	Naphthalene	40.000	39.375	1.6	76	0.00
32	Benzoic acid	40.000	39.867	0.3	68	0.00
33	4-Chloroaniline	40.000	40.055	-0.1	76	0.00
34 C	Hexachlorobutadiene	40.000	39.203	2.0	76	0.00
35	Caprolactam	40.000	38.672	3.3	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.178	2.1	76	0.00
37	2-Methylnaphthalene	40.000	39.575	1.1	76	0.00
38	1-Methylnaphthalene	40.000	39.144	2.1	76	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.954	2.6	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.563	-3.9	75	0.00
42 S	2,4,6-Tribromophenol	80.000	81.484	-1.9	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.303	4.2	73	0.00
44	2,4,5-Trichlorophenol	40.000	39.267	1.8	76	0.00
45 S	2-Fluorobiphenyl	80.000	79.223	1.0	77	0.00
46	1,1'-Biphenyl	40.000	39.862	0.3	78	0.00
47	2-Chloronaphthalene	40.000	39.248	1.9	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.213	-0.5	76	0.00
49	Acenaphthylene	40.000	40.088	-0.2	78	0.00
50	Dimethylphthalate	40.000	39.221	1.9	75	0.00
51	2,6-Dinitrotoluene	40.000	39.293	1.8	75	0.00
52 C	Acenaphthene	40.000	39.915	0.2	77	0.00
53	3-Nitroaniline	40.000	37.813	5.5	73	0.00
54 P	2,4-Dinitrophenol	40.000	42.796	-7.0	77	0.00
55	Dibenzofuran	40.000	39.924	0.2	77	0.00
56 P	4-Nitrophenol	40.000	38.871	2.8	75	0.00
57	2,4-Dinitrotoluene	40.000	39.592	1.0	75	0.00
58	Fluorene	40.000	39.053	2.4	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.374	4.1	72	0.00
60	Diethylphthalate	40.000	38.812	3.0	75	0.00
61	4-Chlorophenyl-phenylether	40.000	39.563	1.1	77	0.00
62	4-Nitroaniline	40.000	39.428	1.4	75	0.00
63	Azobenzene	40.000	38.718	3.2	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.985	-15.0	81	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.663	-4.2	76	0.00
67	4-Bromophenyl-phenylether	40.000	40.507	-1.3	75	0.00
68	Hexachlorobenzene	40.000	41.632	-4.1	75	0.00
69	Atrazine	40.000	39.985	0.0	72	0.00
70 C	Pentachlorophenol	40.000	38.448	3.9	68	0.00
71	Phenanthrene	40.000	40.460	-1.2	74	0.00
72	Anthracene	40.000	40.787	-2.0	74	0.00
73	Carbazole	40.000	39.096	2.3	70	0.00
74	Di-n-butylphthalate	40.000	39.419	1.5	71	0.00
75 C	Fluoranthene	40.000	36.857	7.9	67	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	61	0.00
77	Benzidine	40.000	39.126	2.2	59	0.00
78	Pyrene	40.000	42.919	-7.3	66	0.00
79 S	Terphenyl-d14	80.000	87.529	-9.4	67	0.00
80	Butylbenzylphthalate	40.000	42.126	-5.3	63	0.00
81	Benzo(a)anthracene	40.000	40.367	-0.9	62	0.00
82	3,3'-Dichlorobenzidine	40.000	40.699	-1.7	62	0.00
83	Chrysene	40.000	40.238	-0.6	62	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.919	-2.3	61	0.00
85 c	Di-n-octyl phthalate	40.000	40.123	-0.3	60	0.00
86 I	Perylene-d12	20.000	20.000	0.0	60	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.982	0.0	59	0.00
88	Benzo(b)fluoranthene	40.000	40.167	-0.4	60	0.00
89	Benzo(k)fluoranthene	40.000	40.196	-0.5	58	0.00
90 C	Benzo(a)pyrene	40.000	39.580	1.1	58	0.00
91	Dibenzo(a,h)anthracene	40.000	40.248	-0.6	60	0.00
92	Benzo(g,h,i)perylene	40.000	40.401	-1.0	60	0.00

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(#) = Out of Range

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