

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051223\
 Data File : BG057407.D
 Acq On : 12 May 2023 13:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 03:24:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 22:04:03 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	99	0.00
2	1,4-Dioxane	40.000	38.685	3.3	96	0.00
3	Pyridine	40.000	38.612	3.5	92	0.00
4	n-Nitrosodimethylamine	40.000	36.611	8.5	87	0.00
5 S	2-Fluorophenol	80.000	79.178	1.0	96	0.00
6	Aniline	40.000	39.895	0.3	96	0.00
7 S	Phenol-d6	80.000	79.585	0.5	97	0.00
8	2-Chlorophenol	40.000	39.822	0.4	97	0.00
9	Benzaldehyde	40.000	35.809	10.5	91	0.00
10 C	Phenol	40.000	39.506	1.2	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.453	3.9	94	0.00
12	1,3-Dichlorobenzene	40.000	39.647	0.9	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.072	-0.2	97	0.00
14	1,2-Dichlorobenzene	40.000	40.674	-1.7	101	0.00
15	Benzyl Alcohol	40.000	38.434	3.9	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.123	12.2	86	0.00
17	2-Methylphenol	40.000	40.173	-0.4	97	0.00
18	Hexachloroethane	40.000	37.665	5.8	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.791	5.5	92	0.00
20	3+4-Methylphenols	40.000	40.579	-1.4	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	38.050	4.9	95	0.00
23 S	Nitrobenzene-d5	80.000	73.878	7.7	91	0.00
24	Nitrobenzene	40.000	36.822	7.9	91	0.00
25	Isophorone	40.000	37.389	6.5	93	0.00
26 C	2-Nitrophenol	40.000	41.352	-3.4	101	0.00
27	2,4-Dimethylphenol	40.000	39.689	0.8	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.204	4.5	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.986	-2.5	101	0.00
30	1,2,4-Trichlorobenzene	40.000	39.879	0.3	100	0.00
31	Naphthalene	40.000	39.215	2.0	97	0.00
32	Benzoic acid	40.000	38.457	3.9	95	0.00
33	4-Chloroaniline	40.000	40.671	-1.7	99	0.00
34 C	Hexachlorobutadiene	40.000	38.875	2.8	99	0.00
35	Caprolactam	40.000	41.214	-3.0	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.351	-3.4	102	0.00
37	2-Methylnaphthalene	40.000	40.034	-0.1	100	0.00
38	1-Methylnaphthalene	40.000	39.542	1.1	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.097	-2.7	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.969	5.1	94	0.00
42 S	2,4,6-Tribromophenol	80.000	85.386	-6.7	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.835	-4.6	100	0.00
44	2,4,5-Trichlorophenol	40.000	40.343	-0.9	96	0.00
45 S	2-Fluorobiphenyl	80.000	80.225	-0.3	99	0.00
46	1,1'-Biphenyl	40.000	40.411	-1.0	99	0.00
47	2-Chloronaphthalene	40.000	40.123	-0.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.156	2.1	95	0.00
49	Acenaphthylene	40.000	40.166	-0.4	99	0.00
50	Dimethylphthalate	40.000	39.258	1.9	99	0.00
51	2,6-Dinitrotoluene	40.000	41.904	-4.8	103	0.00
52 C	Acenaphthene	40.000	39.466	1.3	97	0.00
53	3-Nitroaniline	40.000	40.505	-1.3	100	0.00
54 P	2,4-Dinitrophenol	40.000	39.467	1.3	98	0.00
55	Dibenzofuran	40.000	40.169	-0.4	100	0.00
56 P	4-Nitrophenol	40.000	40.512	-1.3	93	0.00
57	2,4-Dinitrotoluene	40.000	41.217	-3.0	102	0.00
58	Fluorene	40.000	40.030	-0.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.517	-1.3	98	0.00
60	Diethylphthalate	40.000	38.591	3.5	96	0.00
61	4-Chlorophenyl-phenylether	40.000	39.761	0.6	98	0.00
62	4-Nitroaniline	40.000	41.176	-2.9	99	0.00
63	Azobenzene	40.000	36.290	9.3	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.243	-13.1	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.414	-3.5	99	0.00
67	4-Bromophenyl-phenylether	40.000	42.980	-7.4	103	0.00
68	Hexachlorobenzene	40.000	43.409	-8.5	105	0.00
69	Atrazine	40.000	44.183	-10.5	107	0.00
70 C	Pentachlorophenol	40.000	40.504	-1.3	92	0.00
71	Phenanthrene	40.000	39.498	1.3	95	0.00
72	Anthracene	40.000	39.900	0.3	96	0.00
73	Carbazole	40.000	40.189	-0.5	97	0.00
74	Di-n-butylphthalate	40.000	40.661	-1.7	97	0.00
75 C	Fluoranthene	40.000	40.480	-1.2	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	38.619	3.5	116	0.00
78	Pyrene	40.000	37.684	5.8	100	0.00
79 S	Terphenyl-d14	80.000	75.375	5.8	100	0.00
80	Butylbenzylphthalate	40.000	41.699	-4.2	106	0.00
81	Benzo(a)anthracene	40.000	38.924	2.7	100	0.00
82	3,3'-Dichlorobenzidine	40.000	39.941	0.1	101	0.00
83	Chrysene	40.000	39.100	2.2	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.216	-0.5	102	0.00
85 c	Di-n-octyl phthalate	40.000	40.659	-1.6	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.316	1.7	104	0.00
88	Benzo(b)fluoranthene	40.000	38.733	3.2	102	0.00
89	Benzo(k)fluoranthene	40.000	37.198	7.0	98	0.00
90 C	Benzo(a)pyrene	40.000	37.958	5.1	101	0.00
91	Dibenzo(a,h)anthracene	40.000	39.414	1.5	104	0.00
92	Benzo(g,h,i)perylene	40.000	39.181	2.0	104	0.00

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