

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040722\
 Data File : BG053070.D
 Acq On : 7 Apr 2022 12:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 08 07:22:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 06 14:35:39 2022
 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	93	0.00
2	1,4-Dioxane	40.000	34.617	13.5	85	0.00
3	Pyridine	40.000	39.563	1.1	93	0.00
4	n-Nitrosodimethylamine	40.000	42.839	-7.1	102	0.00
5 S	2-Fluorophenol	80.000	76.796	4.0	93	0.00
6	Aniline	40.000	39.880	0.3	95	0.00
7 S	Phenol-d6	80.000	80.576	-0.7	96	0.00
8	2-Chlorophenol	40.000	39.942	0.1	94	0.00
9	Benzaldehyde	40.000	38.273	4.3	95	0.00
10 C	Phenol	40.000	40.688	-1.7	99	0.00
11	bis(2-Chloroethyl)ether	40.000	38.365	4.1	94	0.00
12	1,3-Dichlorobenzene	40.000	38.279	4.3	93	0.00
13 C	1,4-Dichlorobenzene	40.000	38.203	4.5	92	0.00
14	1,2-Dichlorobenzene	40.000	38.395	4.0	93	0.00
15	Benzyl Alcohol	40.000	43.426	-8.6	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.513	8.7	88	0.00
17	2-Methylphenol	40.000	41.581	-4.0	99	0.00
18	Hexachloroethane	40.000	39.465	1.3	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.834	-2.1	99	0.00
20	3+4-Methylphenols	40.000	42.607	-6.5	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	42.929	-7.3	100	0.00
23 S	Nitrobenzene-d5	80.000	97.310	-21.6	111	0.00
24	Nitrobenzene	40.000	47.575	-18.9	108	0.00
25	Isophorone	40.000	43.827	-9.6	102	0.00
26 C	2-Nitrophenol	40.000	57.976	-44.9#	133	0.00
27	2,4-Dimethylphenol	40.000	41.054	-2.6	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.501	-3.8	96	0.00
29 C	2,4-Dichlorophenol	40.000	45.349	-13.4	104	0.00
30	1,2,4-Trichlorobenzene	40.000	42.830	-7.1	97	0.00
31	Naphthalene	40.000	40.994	-2.5	95	0.00
32	Benzoic acid	40.000	39.394	1.5	98	0.00
33	4-Chloroaniline	40.000	41.545	-3.9	95	0.00
34 C	Hexachlorobutadiene	40.000	44.530	-11.3	103	0.00
35	Caprolactam	40.000	58.398	-46.0#	128	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.621	-14.1	103	0.00
37	2-Methylnaphthalene	40.000	41.288	-3.2	97	0.00
38	1-Methylnaphthalene	40.000	41.298	-3.2	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.866	-7.2	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.187	4.5	91	0.00
42 S	2,4,6-Tribromophenol	80.000	91.742	-14.7	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.386	-16.0	110	0.00
44	2,4,5-Trichlorophenol	40.000	48.530	-21.3	115	0.00
45 S	2-Fluorobiphenyl	80.000	83.852	-4.8	100	0.00
46	1,1'-Biphenyl	40.000	40.266	-0.7	96	0.00
47	2-Chloronaphthalene	40.000	41.145	-2.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	56.453	-41.1#	126	0.00
49	Acenaphthylene	40.000	40.827	-2.1	97	0.00
50	Dimethylphthalate	40.000	41.517	-3.8	97	0.00
51	2,6-Dinitrotoluene	40.000	50.716	-26.8#	111	0.00
52 C	Acenaphthene	40.000	42.811	-7.0	103	0.00
53	3-Nitroaniline	40.000	47.012	-17.5	104	0.00
54 P	2,4-Dinitrophenol	40.000	60.857	-52.1#	149	0.00
55	Dibenzofuran	40.000	40.574	-1.4	96	0.00
56 P	4-Nitrophenol	40.000	43.793	-9.5	95	0.00
57	2,4-Dinitrotoluene	40.000	52.775	-31.9#	116	0.00
58	Fluorene	40.000	39.361	1.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.790	-9.5	99	0.00
60	Diethylphthalate	40.000	39.944	0.1	93	0.00
61	4-Chlorophenyl-phenylether	40.000	40.204	-0.5	96	0.00
62	4-Nitroaniline	40.000	45.629	-14.1	104	0.00
63	Azobenzene	40.000	38.576	3.6	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	59.133	-47.8#	133	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.827	0.4	93	0.00
67	4-Bromophenyl-phenylether	40.000	41.192	-3.0	96	0.00
68	Hexachlorobenzene	40.000	40.750	-1.9	94	0.00
69	Atrazine	40.000	39.980	0.1	89	0.00
70 C	Pentachlorophenol	40.000	36.634	8.4	81	0.00
71	Phenanthrene	40.000	39.314	1.7	91	0.00
72	Anthracene	40.000	38.695	3.3	90	0.00
73	Carbazole	40.000	37.815	5.5	88	0.00
74	Di-n-butylphthalate	40.000	38.294	4.3	86	0.00
75 C	Fluoranthene	40.000	37.267	6.8	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	34.739	13.2	73	0.00
78	Pyrene	40.000	41.297	-3.2	85	0.00
79 S	Terphenyl-d14	80.000	83.110	-3.9	85	0.00
80	Butylbenzylphthalate	40.000	42.381	-6.0	86	0.00
81	Benzo(a)anthracene	40.000	39.956	0.1	84	0.00
82	3,3'-Dichlorobenzidine	40.000	40.248	-0.6	83	0.00
83	Chrysene	40.000	39.604	1.0	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.667	-4.2	85	0.00
85 c	Di-n-octyl phthalate	40.000	41.531	-3.8	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.009	-5.0	90	0.00
88	Benzo(b)fluoranthene	40.000	38.841	2.9	82	0.00
89	Benzo(k)fluoranthene	40.000	39.433	1.4	84	0.00
90 C	Benzo(a)pyrene	40.000	39.152	2.1	83	0.00
91	Dibenzo(a,h)anthracene	40.000	41.622	-4.1	89	0.00
92	Benzo(g,h,i)perylene	40.000	41.462	-3.7	88	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1