

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041822\
 Data File : BG053177.D
 Acq On : 18 Apr 2022 11:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 19 04:20:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 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	112	0.00
2	1,4-Dioxane	40.000	47.164	-17.9	126	0.00
3	Pyridine	40.000	46.426	-16.1	117	0.00
4	n-Nitrosodimethylamine	40.000	45.944	-14.9	117	0.00
5 S	2-Fluorophenol	80.000	88.405	-10.5	117	0.00
6	Aniline	40.000	41.438	-3.6	107	0.00
7 S	Phenol-d6	80.000	85.054	-6.3	110	0.00
8	2-Chlorophenol	40.000	40.999	-2.5	106	0.00
9	Benzaldehyde	40.000	38.809	3.0	114	0.00
10 C	Phenol	40.000	42.853	-7.1	114	0.00
11	bis(2-Chloroethyl)ether	40.000	42.784	-7.0	114	0.00
12	1,3-Dichlorobenzene	40.000	42.671	-6.7	113	-0.01
13 C	1,4-Dichlorobenzene	40.000	42.412	-6.0	112	0.00
14	1,2-Dichlorobenzene	40.000	41.102	-2.8	111	0.00
15	Benzyl Alcohol	40.000	40.029	-0.1	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.301	-3.3	106	0.00
17	2-Methylphenol	40.000	39.246	1.9	104	0.00
18	Hexachloroethane	40.000	44.014	-10.0	114	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.215	4.5	99	-0.01
20	3+4-Methylphenols	40.000	39.993	0.0	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	40.771	-1.9	101	0.00
23 S	Nitrobenzene-d5	80.000	82.465	-3.1	103	0.00
24	Nitrobenzene	40.000	40.996	-2.5	104	0.00
25	Isophorone	40.000	39.910	0.2	97	0.00
26 C	2-Nitrophenol	40.000	41.214	-3.0	101	0.00
27	2,4-Dimethylphenol	40.000	40.794	-2.0	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.178	-2.9	101	-0.01
29 C	2,4-Dichlorophenol	40.000	41.131	-2.8	100	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.121	-2.8	102	0.00
31	Naphthalene	40.000	41.529	-3.8	102	-0.01
32	Benzoic acid	40.000	39.602	1.0	93	0.00
33	4-Chloroaniline	40.000	39.593	1.0	96	-0.01
34 C	Hexachlorobutadiene	40.000	42.254	-5.6	105	-0.01
35	Caprolactam	40.000	36.937	7.7	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.215	2.0	95	0.00
37	2-Methylnaphthalene	40.000	40.933	-2.3	101	0.00
38	1-Methylnaphthalene	40.000	39.761	0.6	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.242	-5.6	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.930	-2.3	93	-0.01
42 S	2,4,6-Tribromophenol	80.000	82.953	-3.7	95	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.398	-1.0	93	0.00
44	2,4,5-Trichlorophenol	40.000	39.835	0.4	92	0.00
45 S	2-Fluorobiphenyl	80.000	83.583	-4.5	99	0.00
46	1,1'-Biphenyl	40.000	41.467	-3.7	98	0.00
47	2-Chloronaphthalene	40.000	41.024	-2.6	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.113	-2.8	92	0.00
49	Acenaphthylene	40.000	41.460	-3.7	96	-0.01
50	Dimethylphthalate	40.000	40.131	-0.3	94	0.00
51	2,6-Dinitrotoluene	40.000	40.407	-1.0	94	0.00
52 C	Acenaphthene	40.000	40.913	-2.3	94	-0.01
53	3-Nitroaniline	40.000	40.901	-2.3	93	0.00
54 P	2,4-Dinitrophenol	40.000	38.814	3.0	87	0.00
55	Dibenzofuran	40.000	41.317	-3.3	98	0.00
56 P	4-Nitrophenol	40.000	42.882	-7.2	94	0.00
57	2,4-Dinitrotoluene	40.000	40.519	-1.3	92	-0.01
58	Fluorene	40.000	40.121	-0.3	94	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.154	-0.4	92	0.00
60	Diethylphthalate	40.000	39.605	1.0	92	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.330	-0.8	94	0.00
62	4-Nitroaniline	40.000	41.228	-3.1	96	0.00
63	Azobenzene	40.000	40.533	-1.3	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.835	-2.1	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.611	-1.5	94	-0.01
67	4-Bromophenyl-phenylether	40.000	40.936	-2.3	94	-0.01
68	Hexachlorobenzene	40.000	40.539	-1.3	94	0.00
69	Atrazine	40.000	38.705	3.2	91	0.00
70 C	Pentachlorophenol	40.000	43.488	-8.7	93	0.00
71	Phenanthrene	40.000	40.533	-1.3	94	0.00
72	Anthracene	40.000	40.573	-1.4	94	-0.01
73	Carbazole	40.000	41.489	-3.7	97	0.00
74	Di-n-butylphthalate	40.000	41.289	-3.2	96	0.00
75 C	Fluoranthene	40.000	42.425	-6.1	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	33.556	16.1	97	-0.01
78	Pyrene	40.000	37.936	5.2	101	0.00
79 S	Terphenyl-d14	80.000	75.939	5.1	102	-0.01
80	Butylbenzylphthalate	40.000	39.669	0.8	104	0.00
81	Benzo(a)anthracene	40.000	40.263	-0.7	108	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.144	4.6	102	0.00
83	Chrysene	40.000	40.605	-1.5	109	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.047	-2.6	111	-0.01
85 c	Di-n-octyl phthalate	40.000	40.716	-1.8	109	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	113	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.907	-2.3	112	-0.03
88	Benzo(b)fluoranthene	40.000	40.132	-0.3	110	-0.01
89	Benzo(k)fluoranthene	40.000	41.172	-2.9	114	-0.01
90 C	Benzo(a)pyrene	40.000	40.650	-1.6	111	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.973	-2.4	113	-0.02
92	Benzo(g,h,i)perylene	40.000	40.810	-2.0	113	-0.02

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(#) = Out of Range

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