

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050622\
 Data File : BG053469.D
 Acq On : 6 May 2022 10:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 23:30:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 05 02:13:53 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	39.303	1.7	92	0.00
3	Pyridine	40.000	43.309	-8.3	96	0.00
4	n-Nitrosodimethylamine	40.000	41.249	-3.1	93	0.00
5 S	2-Fluorophenol	80.000	80.818	-1.0	93	0.00
6	Aniline	40.000	43.195	-8.0	97	0.00
7 S	Phenol-d6	80.000	83.557	-4.4	95	0.00
8	2-Chlorophenol	40.000	40.236	-0.6	93	0.00
9	Benzaldehyde	40.000	39.203	2.0	96	0.00
10 C	Phenol	40.000	41.679	-4.2	93	0.00
11	bis(2-Chloroethyl)ether	40.000	40.186	-0.5	90	0.00
12	1,3-Dichlorobenzene	40.000	38.824	2.9	90	0.00
13 C	1,4-Dichlorobenzene	40.000	39.258	1.9	93	0.00
14	1,2-Dichlorobenzene	40.000	41.047	-2.6	95	0.00
15	Benzyl Alcohol	40.000	42.662	-6.7	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.077	-2.7	94	0.00
17	2-Methylphenol	40.000	42.374	-5.9	97	-0.01
18	Hexachloroethane	40.000	38.019	5.0	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.565	-6.4	97	0.00
20	3+4-Methylphenols	40.000	41.984	-5.0	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	40.139	-0.3	96	0.00
23 S	Nitrobenzene-d5	80.000	82.247	-2.8	95	0.00
24	Nitrobenzene	40.000	41.350	-3.4	95	0.00
25	Isophorone	40.000	42.736	-6.8	98	0.00
26 C	2-Nitrophenol	40.000	41.955	-4.9	97	0.00
27	2,4-Dimethylphenol	40.000	40.774	-1.9	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.853	-2.1	96	0.00
29 C	2,4-Dichlorophenol	40.000	42.285	-5.7	95	0.00
30	1,2,4-Trichlorobenzene	40.000	41.360	-3.4	98	0.00
31	Naphthalene	40.000	41.005	-2.5	97	0.00
32	Benzoic acid	40.000	37.342	6.6	91	0.00
33	4-Chloroaniline	40.000	43.252	-8.1	98	0.00
34 C	Hexachlorobutadiene	40.000	39.231	1.9	92	0.00
35	Caprolactam	40.000	46.149	-15.4	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.904	-9.8	99	0.00
37	2-Methylnaphthalene	40.000	42.223	-5.6	98	0.00
38	1-Methylnaphthalene	40.000	41.645	-4.1	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.926	0.2	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.260	9.4	94	0.00
42 S	2,4,6-Tribromophenol	80.000	84.602	-5.8	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.681	-4.2	99	0.00
44	2,4,5-Trichlorophenol	40.000	41.698	-4.2	99	0.00
45 S	2-Fluorobiphenyl	80.000	78.709	1.6	99	0.00
46	1,1'-Biphenyl	40.000	40.104	-0.3	101	0.00
47	2-Chloronaphthalene	40.000	39.106	2.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.683	-6.7	103	0.00
49	Acenaphthylene	40.000	40.701	-1.8	100	0.00
50	Dimethylphthalate	40.000	40.901	-2.3	101	0.00
51	2,6-Dinitrotoluene	40.000	41.349	-3.4	100	0.00
52 C	Acenaphthene	40.000	40.578	-1.4	100	0.00
53	3-Nitroaniline	40.000	43.349	-8.4	104	0.00
54 P	2,4-Dinitrophenol	40.000	40.793	-2.0	105	0.00
55	Dibenzofuran	40.000	40.215	-0.5	102	0.00
56 P	4-Nitrophenol	40.000	40.560	-1.4	97	0.00
57	2,4-Dinitrotoluene	40.000	41.919	-4.8	101	0.00
58	Fluorene	40.000	40.741	-1.9	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.025	-0.1	97	0.00
60	Diethylphthalate	40.000	40.781	-2.0	100	0.00
61	4-Chlorophenyl-phenylether	40.000	41.368	-3.4	103	0.00
62	4-Nitroaniline	40.000	42.277	-5.7	103	0.00
63	Azobenzene	40.000	40.967	-2.4	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.620	-9.0	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.947	0.1	101	0.00
67	4-Bromophenyl-phenylether	40.000	40.101	-0.3	101	0.00
68	Hexachlorobenzene	40.000	38.713	3.2	100	0.00
69	Atrazine	40.000	39.069	2.3	101	0.00
70 C	Pentachlorophenol	40.000	38.689	3.3	102	0.00
71	Phenanthrene	40.000	39.903	0.2	103	0.00
72	Anthracene	40.000	39.831	0.4	104	0.00
73	Carbazole	40.000	39.807	0.5	103	0.00
74	Di-n-butylphthalate	40.000	39.629	0.9	101	0.00
75 C	Fluoranthene	40.000	39.165	2.1	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	45.745	-14.4	115	0.00
78	Pyrene	40.000	41.474	-3.7	101	0.00
79 S	Terphenyl-d14	80.000	81.042	-1.3	100	0.00
80	Butylbenzylphthalate	40.000	41.990	-5.0	100	0.00
81	Benzo(a)anthracene	40.000	40.746	-1.9	101	0.00
82	3,3'-Dichlorobenzidine	40.000	41.752	-4.4	100	0.00
83	Chrysene	40.000	40.985	-2.5	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.235	-5.6	102	0.00
85 c	Di-n-octyl phthalate	40.000	42.138	-5.3	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.054	-2.6	101	-0.01
88	Benzo(b)fluoranthene	40.000	40.380	-1.0	98	-0.01
89	Benzo(k)fluoranthene	40.000	40.648	-1.6	103	0.00
90 C	Benzo(a)pyrene	40.000	40.606	-1.5	100	0.00
91	Dibenzo(a,h)anthracene	40.000	40.548	-1.4	101	-0.02
92	Benzo(g,h,i)perylene	40.000	40.705	-1.8	101	-0.01

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