

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052622\
 Data File : BG053712.D
 Acq On : 26 May 2022 11:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 15:57:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 15:11:41 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	100	0.00
2	1,4-Dioxane	40.000	34.015	15.0	86	0.00
3	Pyridine	40.000	37.422	6.4	90	0.00
4	n-Nitrosodimethylamine	40.000	40.729	-1.8	100	0.00
5 S	2-Fluorophenol	80.000	81.378	-1.7	101	0.00
6	Aniline	40.000	41.263	-3.2	100	0.00
7 S	Phenol-d6	80.000	83.690	-4.6	103	0.00
8	2-Chlorophenol	40.000	41.160	-2.9	102	0.00
9	Benzaldehyde	40.000	37.044	7.4	98	0.00
10 C	Phenol	40.000	42.209	-5.5	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.898	0.3	96	0.00
12	1,3-Dichlorobenzene	40.000	40.645	-1.6	102	0.00
13 C	1,4-Dichlorobenzene	40.000	41.169	-2.9	105	0.00
14	1,2-Dichlorobenzene	40.000	42.699	-6.7	107	0.00
15	Benzyl Alcohol	40.000	41.333	-3.3	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.662	3.3	96	0.00
17	2-Methylphenol	40.000	40.929	-2.3	102	0.00
18	Hexachloroethane	40.000	40.015	-0.0	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.802	-2.0	101	0.00
20	3+4-Methylphenols	40.000	40.311	-0.8	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	41.794	-4.5	104	0.00
23 S	Nitrobenzene-d5	80.000	82.373	-3.0	100	0.00
24	Nitrobenzene	40.000	41.160	-2.9	99	0.00
25	Isophorone	40.000	40.810	-2.0	97	0.00
26 C	2-Nitrophenol	40.000	43.073	-7.7	104	0.00
27	2,4-Dimethylphenol	40.000	40.236	-0.6	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.055	2.4	95	0.00
29 C	2,4-Dichlorophenol	40.000	42.708	-6.8	100	0.00
30	1,2,4-Trichlorobenzene	40.000	43.021	-7.6	106	0.00
31	Naphthalene	40.000	40.832	-2.1	101	0.00
32	Benzoic acid	40.000	33.970	15.1	84	0.00
33	4-Chloroaniline	40.000	40.798	-2.0	96	0.00
34 C	Hexachlorobutadiene	40.000	45.310	-13.3	111	0.00
35	Caprolactam	40.000	36.655	8.4	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.531	1.2	93	0.00
37	2-Methylnaphthalene	40.000	40.623	-1.6	98	0.00
38	1-Methylnaphthalene	40.000	40.179	-0.4	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.509	-11.3	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.718	8.2	91	0.00
42 S	2,4,6-Tribromophenol	80.000	84.491	-5.6	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.391	-8.5	98	0.00
44	2,4,5-Trichlorophenol	40.000	42.830	-7.1	97	0.00
45 S	2-Fluorobiphenyl	80.000	85.154	-6.4	102	0.00
46	1,1'-Biphenyl	40.000	41.660	-4.1	99	0.00
47	2-Chloronaphthalene	40.000	41.749	-4.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.752	-4.4	95	0.00
49	Acenaphthylene	40.000	40.743	-1.9	96	0.00
50	Dimethylphthalate	40.000	39.886	0.3	94	0.00
51	2,6-Dinitrotoluene	40.000	40.566	-1.4	94	0.00
52 C	Acenaphthene	40.000	39.944	0.1	94	0.00
53	3-Nitroaniline	40.000	39.449	1.4	90	0.00
54 P	2,4-Dinitrophenol	40.000	37.981	5.0	92	0.00
55	Dibenzofuran	40.000	39.925	0.2	96	0.00
56 P	4-Nitrophenol	40.000	33.771	15.6	77	0.00
57	2,4-Dinitrotoluene	40.000	40.512	-1.3	93	0.00
58	Fluorene	40.000	40.037	-0.1	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.240	1.9	90	0.00
60	Diethylphthalate	40.000	39.275	1.8	92	0.00
61	4-Chlorophenyl-phenylether	40.000	41.445	-3.6	99	0.00
62	4-Nitroaniline	40.000	40.199	-0.5	94	0.00
63	Azobenzene	40.000	38.454	3.9	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.597	-16.5	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.763	-4.4	92	0.00
67	4-Bromophenyl-phenylether	40.000	43.466	-8.7	95	0.00
68	Hexachlorobenzene	40.000	41.921	-4.8	94	0.00
69	Atrazine	40.000	39.960	0.1	89	0.00
70 C	Pentachlorophenol	40.000	34.108	14.7	77	0.00
71	Phenanthrene	40.000	40.630	-1.6	91	0.00
72	Anthracene	40.000	40.982	-2.5	93	0.00
73	Carbazole	40.000	40.000	0.0	89	0.00
74	Di-n-butylphthalate	40.000	39.968	0.1	88	0.00
75 C	Fluoranthene	40.000	38.972	2.6	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	34.702	13.2	75	0.00
78	Pyrene	40.000	41.776	-4.4	87	0.00
79 S	Terphenyl-d14	80.000	83.453	-4.3	88	0.00
80	Butylbenzylphthalate	40.000	41.267	-3.2	84	0.00
81	Benzo(a)anthracene	40.000	40.485	-1.2	86	0.00
82	3,3'-Dichlorobenzidine	40.000	42.536	-6.3	87	0.00
83	Chrysene	40.000	40.874	-2.2	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.503	-3.8	86	0.00
85 c	Di-n-octyl phthalate	40.000	41.260	-3.1	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.390	-3.5	84	0.00
88	Benzo(b)fluoranthene	40.000	41.451	-3.6	83	0.00
89	Benzo(k)fluoranthene	40.000	41.109	-2.8	86	0.00
90 C	Benzo(a)pyrene	40.000	41.086	-2.7	83	0.00
91	Dibenzo(a,h)anthracene	40.000	41.663	-4.2	85	0.00
92	Benzo(g,h,i)perylene	40.000	41.193	-3.0	84	0.00

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