

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051622\
 Data File : BG053560.D
 Acq On : 16 May 2022 10:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 17 05:19:18 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 11 06:00:46 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	119	0.00
2	1,4-Dioxane	40.000	32.908	17.7	98	0.00
3	Pyridine	40.000	38.987	2.5	110	0.00
4	n-Nitrosodimethylamine	40.000	40.634	-1.6	118	0.00
5 S	2-Fluorophenol	80.000	76.051	4.9	112	0.00
6	Aniline	40.000	42.376	-5.9	122	0.00
7 S	Phenol-d6	80.000	82.292	-2.9	119	0.00
8	2-Chlorophenol	40.000	40.063	-0.2	118	0.00
9	Benzaldehyde	40.000	39.539	1.2	124	0.00
10 C	Phenol	40.000	40.407	-1.0	116	0.00
11	bis(2-Chloroethyl)ether	40.000	40.319	-0.8	115	0.00
12	1,3-Dichlorobenzene	40.000	39.160	2.1	116	0.00
13 C	1,4-Dichlorobenzene	40.000	38.913	2.7	117	0.00
14	1,2-Dichlorobenzene	40.000	40.247	-0.6	119	0.00
15	Benzyl Alcohol	40.000	44.185	-10.5	127	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.923	-4.8	123	0.00
17	2-Methylphenol	40.000	42.363	-5.9	124	0.00
18	Hexachloroethane	40.000	38.945	2.6	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.223	-8.1	126	0.00
20	3+4-Methylphenols	40.000	42.531	-6.3	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22	Acetophenone	40.000	40.688	-1.7	123	0.00
23 S	Nitrobenzene-d5	80.000	83.568	-4.5	123	0.00
24	Nitrobenzene	40.000	41.583	-4.0	121	0.00
25	Isophorone	40.000	43.539	-8.8	126	0.00
26 C	2-Nitrophenol	40.000	43.312	-8.3	127	0.00
27	2,4-Dimethylphenol	40.000	40.551	-1.4	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.891	-4.7	124	0.00
29 C	2,4-Dichlorophenol	40.000	42.639	-6.6	121	0.00
30	1,2,4-Trichlorobenzene	40.000	41.489	-3.7	124	0.00
31	Naphthalene	40.000	41.183	-3.0	123	0.00
32	Benzoic acid	40.000	44.168	-10.4	143	0.00
33	4-Chloroaniline	40.000	43.549	-8.9	125	0.00
34 C	Hexachlorobutadiene	40.000	42.490	-6.2	126	0.00
35	Caprolactam	40.000	43.641	-9.1	128	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.028	-10.1	126	0.00
37	2-Methylnaphthalene	40.000	42.152	-5.4	124	0.00
38	1-Methylnaphthalene	40.000	42.190	-5.5	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.541	-1.4	129	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.871	12.8	114	0.00
42 S	2,4,6-Tribromophenol	80.000	82.022	-2.5	126	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.717	-4.3	126	0.00
44	2,4,5-Trichlorophenol	40.000	41.955	-4.9	128	0.00
45 S	2-Fluorobiphenyl	80.000	79.382	0.8	128	0.00
46	1,1'-Biphenyl	40.000	39.432	1.4	126	0.00
47	2-Chloronaphthalene	40.000	39.389	1.5	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.747	-6.9	131	0.00
49	Acenaphthylene	40.000	39.651	0.9	125	0.00
50	Dimethylphthalate	40.000	39.194	2.0	124	0.00
51	2,6-Dinitrotoluene	40.000	39.579	1.1	123	0.00
52 C	Acenaphthene	40.000	39.111	2.2	123	0.00
53	3-Nitroaniline	40.000	38.710	3.2	119	0.00
54 P	2,4-Dinitrophenol	40.000	41.114	-2.8	135	0.00
55	Dibenzofuran	40.000	39.406	1.5	128	0.00
56 P	4-Nitrophenol	40.000	38.396	4.0	117	0.00
57	2,4-Dinitrotoluene	40.000	40.131	-0.3	124	0.00
58	Fluorene	40.000	39.604	1.0	126	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.924	-2.3	127	0.00
60	Diethylphthalate	40.000	39.312	1.7	124	0.00
61	4-Chlorophenyl-phenylether	40.000	40.272	-0.7	129	0.00
62	4-Nitroaniline	40.000	39.554	1.1	124	0.00
63	Azobenzene	40.000	39.519	1.2	127	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.650	-9.1	127	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.820	-2.1	124	0.00
67	4-Bromophenyl-phenylether	40.000	41.457	-3.6	125	0.00
68	Hexachlorobenzene	40.000	40.672	-1.7	126	0.00
69	Atrazine	40.000	39.735	0.7	123	0.00
70 C	Pentachlorophenol	40.000	40.004	-0.0	127	0.00
71	Phenanthrene	40.000	39.658	0.9	123	0.00
72	Anthracene	40.000	39.406	1.5	123	0.00
73	Carbazole	40.000	38.784	3.0	120	0.00
74	Di-n-butylphthalate	40.000	38.940	2.7	119	0.00
75 C	Fluoranthene	40.000	36.853	7.9	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	40.159	-0.4	109	0.00
78	Pyrene	40.000	43.174	-7.9	113	0.00
79 S	Terphenyl-d14	80.000	84.652	-5.8	112	0.00
80	Butylbenzylphthalate	40.000	42.263	-5.7	109	0.00
81	Benzo(a)anthracene	40.000	41.045	-2.6	109	0.00
82	3,3'-Dichlorobenzidine	40.000	40.731	-1.8	105	0.00
83	Chrysene	40.000	40.598	-1.5	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.224	-5.6	110	0.00
85 c	Di-n-octyl phthalate	40.000	41.943	-4.9	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.707	-4.3	105	0.02
88	Benzo(b)fluoranthene	40.000	41.229	-3.1	103	0.00
89	Benzo(k)fluoranthene	40.000	40.969	-2.4	106	0.01
90 C	Benzo(a)pyrene	40.000	40.877	-2.2	103	0.01
91	Dibenzo(a,h)anthracene	40.000	41.595	-4.0	106	0.02
92	Benzo(g,h,i)perylene	40.000	41.782	-4.5	106	0.02

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