

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051523\
 Data File : BG057436.D
 Acq On : 15 May 2023 17:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 02:15:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 22:04:03 2023
 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	123	0.00
2	1,4-Dioxane	40.000	38.338	4.2	118	0.00
3	Pyridine	40.000	38.275	4.3	113	0.00
4	n-Nitrosodimethylamine	40.000	34.413	14.0	101	0.00
5 S	2-Fluorophenol	80.000	81.307	-1.6	122	0.00
6	Aniline	40.000	38.980	2.6	116	0.00
7 S	Phenol-d6	80.000	82.020	-2.5	123	0.00
8	2-Chlorophenol	40.000	40.310	-0.8	122	0.00
9	Benzaldehyde	40.000	36.736	8.2	115	0.00
10 C	Phenol	40.000	39.906	0.2	118	0.00
11	bis(2-Chloroethyl)ether	40.000	38.744	3.1	118	0.00
12	1,3-Dichlorobenzene	40.000	40.398	-1.0	123	0.00
13 C	1,4-Dichlorobenzene	40.000	41.107	-2.8	124	0.00
14	1,2-Dichlorobenzene	40.000	40.008	-0.0	123	0.00
15	Benzyl Alcohol	40.000	38.625	3.4	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.671	8.3	111	0.00
17	2-Methylphenol	40.000	40.009	-0.0	119	0.00
18	Hexachloroethane	40.000	39.489	1.3	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.116	7.2	112	0.00
20	3+4-Methylphenols	40.000	41.129	-2.8	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	38.474	3.8	117	0.00
23 S	Nitrobenzene-d5	80.000	76.727	4.1	115	0.00
24	Nitrobenzene	40.000	37.811	5.5	113	0.00
25	Isophorone	40.000	36.214	9.5	110	0.00
26 C	2-Nitrophenol	40.000	42.420	-6.1	126	0.00
27	2,4-Dimethylphenol	40.000	41.026	-2.6	120	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.093	4.8	115	0.00
29 C	2,4-Dichlorophenol	40.000	41.646	-4.1	125	0.00
30	1,2,4-Trichlorobenzene	40.000	40.418	-1.0	124	0.00
31	Naphthalene	40.000	39.753	0.6	120	0.00
32	Benzoic acid	40.000	39.506	1.2	120	0.00
33	4-Chloroaniline	40.000	40.586	-1.5	120	0.00
34 C	Hexachlorobutadiene	40.000	40.323	-0.8	124	0.00
35	Caprolactam	40.000	40.020	-0.1	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.163	-2.9	124	0.00
37	2-Methylnaphthalene	40.000	41.057	-2.6	125	0.00
38	1-Methylnaphthalene	40.000	40.642	-1.6	123	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.933	-7.3	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.685	-4.2	125	0.00
42 S	2,4,6-Tribromophenol	80.000	88.722	-10.9	131	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.312	-8.3	123	0.00
44	2,4,5-Trichlorophenol	40.000	41.997	-5.0	119	0.00
45 S	2-Fluorobiphenyl	80.000	83.282	-4.1	122	0.00
46	1,1'-Biphenyl	40.000	41.556	-3.9	121	0.00
47	2-Chloronaphthalene	40.000	41.245	-3.1	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.630	-1.6	116	0.00
49	Acenaphthylene	40.000	41.521	-3.8	121	0.00
50	Dimethylphthalate	40.000	38.615	3.5	116	0.00
51	2,6-Dinitrotoluene	40.000	43.761	-9.4	127	0.00
52 C	Acenaphthene	40.000	40.784	-2.0	119	0.00
53	3-Nitroaniline	40.000	41.463	-3.7	122	0.00
54 P	2,4-Dinitrophenol	40.000	37.003	7.5	108	0.00
55	Dibenzofuran	40.000	41.396	-3.5	122	0.00
56 P	4-Nitrophenol	40.000	41.994	-5.0	114	0.00
57	2,4-Dinitrotoluene	40.000	41.426	-3.6	121	0.00
58	Fluorene	40.000	40.915	-2.3	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.322	-8.3	124	0.00
60	Diethylphthalate	40.000	38.817	3.0	115	0.00
61	4-Chlorophenyl-phenylether	40.000	40.095	-0.2	117	0.00
62	4-Nitroaniline	40.000	41.132	-2.8	117	0.00
63	Azobenzene	40.000	37.127	7.2	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.436	-11.1	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.711	-1.8	120	0.00
67	4-Bromophenyl-phenylether	40.000	41.337	-3.3	121	0.00
68	Hexachlorobenzene	40.000	42.655	-6.6	126	0.00
69	Atrazine	40.000	41.376	-3.4	122	0.00
70 C	Pentachlorophenol	40.000	39.979	0.1	112	0.00
71	Phenanthrene	40.000	40.131	-0.3	119	0.00
72	Anthracene	40.000	40.294	-0.7	118	0.00
73	Carbazole	40.000	40.309	-0.8	120	0.00
74	Di-n-butylphthalate	40.000	40.977	-2.4	120	0.00
75 C	Fluoranthene	40.000	40.183	-0.5	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzydine	40.000	44.070	-10.2	152	0.00
78	Pyrene	40.000	39.295	1.8	119	0.00
79 S	Terphenyl-d14	80.000	77.967	2.5	119	0.00
80	Butylbenzylphthalate	40.000	43.496	-8.7	128	0.00
81	Benzo(a)anthracene	40.000	39.890	0.3	118	0.00
82	3,3'-Dichlorobenzidine	40.000	41.121	-2.8	120	0.00
83	Chrysene	40.000	40.019	-0.0	120	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.549	-6.4	124	0.00
85 c	Di-n-octyl phthalate	40.000	42.475	-6.2	125	0.00
86 I	Perylene-d12	20.000	20.000	0.0	125	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.488	-1.2	123	0.00
88	Benzo(b)fluoranthene	40.000	39.938	0.2	121	0.00
89	Benzo(k)fluoranthene	40.000	38.455	3.9	117	0.00
90 C	Benzo(a)pyrene	40.000	39.057	2.4	119	0.00
91	Dibenzo(a,h)anthracene	40.000	40.313	-0.8	122	0.00
92	Benzo(g,h,i)perylene	40.000	40.438	-1.1	123	0.00

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