

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052523\
 Data File : BG057553.D
 Acq On : 25 May 2023 11:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 25 12:10:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 10:58:38 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	114	0.00
2	1,4-Dioxane	40.000	35.442	11.4	102	0.00
3	Pyridine	40.000	37.328	6.7	102	0.00
4	n-Nitrosodimethylamine	40.000	33.026	17.4	90	0.00
5 S	2-Fluorophenol	80.000	77.573	3.0	108	0.00
6	Aniline	40.000	40.363	-0.9	112	0.00
7 S	Phenol-d6	80.000	81.009	-1.3	113	0.00
8	2-Chlorophenol	40.000	40.211	-0.5	113	0.00
9	Benzaldehyde	40.000	36.558	8.6	106	0.00
10 C	Phenol	40.000	40.875	-2.2	112	0.00
11	bis(2-Chloroethyl)ether	40.000	39.558	1.1	111	0.00
12	1,3-Dichlorobenzene	40.000	39.412	1.5	111	0.00
13 C	1,4-Dichlorobenzene	40.000	39.529	1.2	110	0.00
14	1,2-Dichlorobenzene	40.000	40.071	-0.2	114	0.00
15	Benzyl Alcohol	40.000	39.426	1.4	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.893	5.3	107	0.00
17	2-Methylphenol	40.000	43.083	-7.7	119	0.00
18	Hexachloroethane	40.000	38.719	3.2	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.650	0.9	111	0.00
20	3+4-Methylphenols	40.000	42.914	-7.3	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	38.089	4.8	112	0.00
23 S	Nitrobenzene-d5	80.000	75.630	5.5	110	0.00
24	Nitrobenzene	40.000	36.873	7.8	107	0.00
25	Isophorone	40.000	38.007	5.0	112	0.00
26 C	2-Nitrophenol	40.000	41.436	-3.6	120	0.00
27	2,4-Dimethylphenol	40.000	41.804	-4.5	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.151	4.6	112	0.00
29 C	2,4-Dichlorophenol	40.000	42.406	-6.0	123	0.00
30	1,2,4-Trichlorobenzene	40.000	37.712	5.7	112	0.00
31	Naphthalene	40.000	40.315	-0.8	118	0.00
32	Benzoic acid	40.000	35.765	10.6	104	0.00
33	4-Chloroaniline	40.000	42.134	-5.3	121	0.00
34 C	Hexachlorobutadiene	40.000	36.577	8.6	110	0.00
35	Caprolactam	40.000	43.695	-9.2	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.503	-8.8	127	0.00
37	2-Methylnaphthalene	40.000	41.278	-3.2	122	0.00
38	1-Methylnaphthalene	40.000	41.440	-3.6	122	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.369	-0.9	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.138	2.2	117	0.00
42 S	2,4,6-Tribromophenol	80.000	87.261	-9.1	130	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.033	-2.6	118	0.00
44	2,4,5-Trichlorophenol	40.000	40.691	-1.7	116	0.00
45 S	2-Fluorobiphenyl	80.000	80.411	-0.5	119	0.00
46	1,1'-Biphenyl	40.000	40.933	-2.3	121	0.00
47	2-Chloronaphthalene	40.000	41.017	-2.5	121	0.00

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48	2-Nitroaniline	40.000	41.211	-3.0	119	0.00
49	Acenaphthylene	40.000	42.014	-5.0	124	0.00
50	Dimethylphthalate	40.000	39.858	0.4	121	0.00
51	2,6-Dinitrotoluene	40.000	42.938	-7.3	127	0.00
52 C	Acenaphthene	40.000	41.021	-2.6	121	0.00
53	3-Nitroaniline	40.000	42.201	-5.5	125	0.00
54 P	2,4-Dinitrophenol	40.000	37.831	5.4	112	0.00
55	Dibenzofuran	40.000	41.382	-3.5	123	0.00
56 P	4-Nitrophenol	40.000	38.098	4.8	105	0.00
57	2,4-Dinitrotoluene	40.000	42.022	-5.1	124	0.00
58	Fluorene	40.000	41.635	-4.1	124	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.801	0.5	115	0.00
60	Diethylphthalate	40.000	39.130	2.2	117	0.00
61	4-Chlorophenyl-phenylether	40.000	39.791	0.5	118	0.00
62	4-Nitroaniline	40.000	42.293	-5.7	122	0.00
63	Azobenzene	40.000	37.834	5.4	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.320	-3.3	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.813	-4.5	124	0.00
67	4-Bromophenyl-phenylether	40.000	41.309	-3.3	122	0.00
68	Hexachlorobenzene	40.000	42.302	-5.8	127	0.00
69	Atrazine	40.000	40.760	-1.9	122	0.00
70 C	Pentachlorophenol	40.000	39.669	0.8	112	0.00
71	Phenanthrene	40.000	40.874	-2.2	122	0.00
72	Anthracene	40.000	40.870	-2.2	121	0.00
73	Carbazole	40.000	41.262	-3.2	124	0.00
74	Di-n-butylphthalate	40.000	41.131	-2.8	121	0.00
75 C	Fluoranthene	40.000	39.030	2.4	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	35.392	11.5	112	0.00
78	Pyrene	40.000	41.522	-3.8	116	0.00
79 S	Terphenyl-d14	80.000	80.146	-0.2	113	0.00
80	Butylbenzylphthalate	40.000	46.121	-15.3	125	0.00
81	Benzo(a)anthracene	40.000	39.600	1.0	108	0.00
82	3,3'-Dichlorobenzidine	40.000	40.404	-1.0	109	0.00
83	Chrysene	40.000	40.001	-0.0	110	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.971	-7.4	115	0.00
85 c	Di-n-octyl phthalate	40.000	43.036	-7.6	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.523	1.2	111	0.00
88	Benzo(b)fluoranthene	40.000	38.039	4.9	107	0.01
89	Benzo(k)fluoranthene	40.000	38.299	4.3	108	0.01
90 C	Benzo(a)pyrene	40.000	38.336	4.2	109	0.01
91	Dibenzo(a,h)anthracene	40.000	39.658	0.9	111	0.02
92	Benzo(g,h,i)perylene	40.000	39.593	1.0	112	0.02

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(#) = Out of Range

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