

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051723\
 Data File : BG057452.D
 Acq On : 17 May 2023 20:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 18 02:00:23 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	144	0.00
2	1,4-Dioxane	40.000	36.761	8.1	133	0.00
3	Pyridine	40.000	36.950	7.6	127	0.00
4	n-Nitrosodimethylamine	40.000	35.433	11.4	122	0.00
5 S	2-Fluorophenol	80.000	77.315	3.4	135	0.00
6	Aniline	40.000	38.361	4.1	134	0.00
7 S	Phenol-d6	80.000	78.719	1.6	138	0.00
8	2-Chlorophenol	40.000	39.831	0.4	141	0.00
9	Benzaldehyde	40.000	36.184	9.5	132	0.00
10 C	Phenol	40.000	38.788	3.0	134	0.00
11	bis(2-Chloroethyl)ether	40.000	37.542	6.1	133	0.00
12	1,3-Dichlorobenzene	40.000	39.350	1.6	140	0.00
13 C	1,4-Dichlorobenzene	40.000	39.661	0.8	139	0.00
14	1,2-Dichlorobenzene	40.000	39.794	0.5	143	0.00
15	Benzyl Alcohol	40.000	37.884	5.3	128	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.383	11.5	126	0.00
17	2-Methylphenol	40.000	39.642	0.9	138	0.00
18	Hexachloroethane	40.000	38.610	3.5	138	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.351	9.1	129	0.00
20	3+4-Methylphenols	40.000	40.301	-0.8	142	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	140	0.00
22	Acetophenone	40.000	38.693	3.3	134	0.00
23 S	Nitrobenzene-d5	80.000	76.067	4.9	130	0.00
24	Nitrobenzene	40.000	38.005	5.0	130	0.00
25	Isophorone	40.000	36.424	8.9	126	0.00
26 C	2-Nitrophenol	40.000	42.874	-7.2	146	0.00
27	2,4-Dimethylphenol	40.000	41.247	-3.1	138	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.925	5.2	131	0.00
29 C	2,4-Dichlorophenol	40.000	42.052	-5.1	144	0.00
30	1,2,4-Trichlorobenzene	40.000	40.440	-1.1	141	0.00
31	Naphthalene	40.000	40.322	-0.8	139	0.00
32	Benzoic acid	40.000	38.398	4.0	132	0.01
33	4-Chloroaniline	40.000	40.106	-0.3	135	0.00
34 C	Hexachlorobutadiene	40.000	40.579	-1.4	143	0.00
35	Caprolactam	40.000	39.545	1.1	132	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.725	-4.3	143	0.00
37	2-Methylnaphthalene	40.000	41.294	-3.2	143	0.00
38	1-Methylnaphthalene	40.000	40.929	-2.3	142	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	141	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.464	-3.7	142	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.795	-9.5	156	0.00
42 S	2,4,6-Tribromophenol	80.000	85.632	-7.0	148	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.608	-6.5	142	0.00
44	2,4,5-Trichlorophenol	40.000	40.634	-1.6	135	0.00
45 S	2-Fluorobiphenyl	80.000	80.668	-0.8	139	0.00
46	1,1'-Biphenyl	40.000	40.927	-2.3	140	0.00
47	2-Chloronaphthalene	40.000	40.541	-1.4	139	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.268	1.8	132	0.00
49	Acenaphthylene	40.000	40.296	-0.7	138	0.00
50	Dimethylphthalate	40.000	37.543	6.1	133	0.00
51	2,6-Dinitrotoluene	40.000	41.276	-3.2	141	0.00
52 C	Acenaphthene	40.000	39.279	1.8	134	0.00
53	3-Nitroaniline	40.000	39.854	0.4	138	0.00
54 P	2,4-Dinitrophenol	40.000	36.508	8.7	125	0.00
55	Dibenzofuran	40.000	39.701	0.7	137	0.00
56 P	4-Nitrophenol	40.000	39.492	1.3	127	0.00
57	2,4-Dinitrotoluene	40.000	40.655	-1.6	140	0.00
58	Fluorene	40.000	39.374	1.6	137	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.716	-1.8	137	0.00
60	Diethylphthalate	40.000	37.059	7.4	129	0.00
61	4-Chlorophenyl-phenylether	40.000	38.867	2.8	134	0.00
62	4-Nitroaniline	40.000	40.402	-1.0	136	0.00
63	Azobenzene	40.000	36.033	9.9	125	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	140	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.168	-7.9	136	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.772	-1.9	138	0.00
67	4-Bromophenyl-phenylether	40.000	41.312	-3.3	140	0.00
68	Hexachlorobenzene	40.000	42.207	-5.5	144	0.00
69	Atrazine	40.000	41.572	-3.9	141	0.00
70 C	Pentachlorophenol	40.000	38.051	4.9	122	0.00
71	Phenanthrene	40.000	40.274	-0.7	137	0.00
72	Anthracene	40.000	40.429	-1.1	137	0.00
73	Carbazole	40.000	39.858	0.4	136	0.00
74	Di-n-butylphthalate	40.000	40.628	-1.6	136	0.00
75 C	Fluoranthene	40.000	40.486	-1.2	138	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	143	0.00
77	Benzydine	40.000	38.848	2.9	157	0.00
78	Pyrene	40.000	38.745	3.1	138	0.00
79 S	Terphenyl-d14	80.000	77.575	3.0	139	0.00
80	Butylbenzylphthalate	40.000	43.402	-8.5	149	0.00
81	Benzo(a)anthracene	40.000	40.196	-0.5	139	0.00
82	3,3'-Dichlorobenzidine	40.000	41.257	-3.1	141	0.00
83	Chrysene	40.000	39.804	0.5	139	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.296	-5.7	144	0.00
85 c	Di-n-octyl phthalate	40.000	42.409	-6.0	146	0.00
86 I	Perylene-d12	20.000	20.000	0.0	147	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.357	-0.9	144	-0.01
88	Benzo(b)fluoranthene	40.000	40.073	-0.2	143	0.00
89	Benzo(k)fluoranthene	40.000	38.352	4.1	137	0.00
90 C	Benzo(a)pyrene	40.000	39.764	0.6	143	0.00
91	Dibenzo(a,h)anthracene	40.000	40.476	-1.2	144	0.00
92	Benzo(g,h,i)perylene	40.000	40.612	-1.5	146	-0.01

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(#) = Out of Range

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