

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122223\
 Data File : BG060131.D
 Acq On : 22 Dec 2023 10:06
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 23 05:31:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 22 03:42:04 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	142	0.00
2	1,4-Dioxane	40.000	41.735	-4.3	148	0.00
3	Pyridine	40.000	37.319	6.7	121	0.00
4	n-Nitrosodimethylamine	40.000	38.486	3.8	127	0.00
5 S	2-Fluorophenol	80.000	80.307	-0.4	140	0.00
6	Aniline	40.000	39.254	1.9	126	0.00
7 S	Phenol-d6	80.000	77.798	2.8	127	0.00
8	2-Chlorophenol	40.000	39.181	2.0	130	0.00
9	Benzaldehyde	40.000	39.776	0.6	139	0.00
10 C	Phenol	40.000	39.614	1.0	129	0.00
11	bis(2-Chloroethyl)ether	40.000	38.997	2.5	130	0.00
12	1,3-Dichlorobenzene	40.000	40.562	-1.4	140	0.00
13 C	1,4-Dichlorobenzene	40.000	39.578	1.1	136	0.00
14	1,2-Dichlorobenzene	40.000	39.720	0.7	136	0.00
15	Benzyl Alcohol	40.000	38.619	3.5	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.230	11.9	117	0.00
17	2-Methylphenol	40.000	37.547	6.1	122	0.00
18	Hexachloroethane	40.000	38.399	4.0	134	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.164	2.1	120	0.00
20	3+4-Methylphenols	40.000	38.204	4.5	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22	Acetophenone	40.000	41.512	-3.8	123	0.00
23 S	Nitrobenzene-d5	80.000	84.897	-6.1	125	0.00
24	Nitrobenzene	40.000	42.096	-5.2	124	0.00
25	Isophorone	40.000	40.225	-0.6	115	0.00
26 C	2-Nitrophenol	40.000	43.448	-8.6	124	0.00
27	2,4-Dimethylphenol	40.000	40.157	-0.4	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.353	-3.4	120	0.00
29 C	2,4-Dichlorophenol	40.000	42.496	-6.2	120	0.00
30	1,2,4-Trichlorobenzene	40.000	42.045	-5.1	125	0.00
31	Naphthalene	40.000	40.963	-2.4	118	0.00
32	Benzoic acid	40.000	40.036	-0.1	113	-0.01
33	4-Chloroaniline	40.000	40.794	-2.0	111	0.00
34 C	Hexachlorobutadiene	40.000	43.057	-7.6	130	0.00
35	Caprolactam	40.000	38.863	2.8	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.018	-5.0	114	0.00
37	2-Methylnaphthalene	40.000	40.399	-1.0	115	0.00
38	1-Methylnaphthalene	40.000	40.697	-1.7	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.869	-4.7	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.490	-3.7	118	0.00
42 S	2,4,6-Tribromophenol	80.000	83.587	-4.5	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.193	-5.5	114	0.00
44	2,4,5-Trichlorophenol	40.000	42.325	-5.8	114	0.00
45 S	2-Fluorobiphenyl	80.000	82.926	-3.7	116	0.00
46	1,1'-Biphenyl	40.000	40.627	-1.6	115	0.00
47	2-Chloronaphthalene	40.000	40.544	-1.4	113	0.00

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48	2-Nitroaniline	40.000	40.884	-2.2	109	0.00
49	Acenaphthylene	40.000	41.107	-2.8	110	0.00
50	Dimethylphthalate	40.000	40.269	-0.7	109	0.00
51	2,6-Dinitrotoluene	40.000	42.429	-6.1	111	0.00
52 C	Acenaphthene	40.000	40.585	-1.5	111	0.00
53	3-Nitroaniline	40.000	42.006	-5.0	108	0.00
54 P	2,4-Dinitrophenol	40.000	37.806	5.5	102	0.00
55	Dibenzofuran	40.000	41.265	-3.2	112	0.00
56 P	4-Nitrophenol	40.000	41.341	-3.4	107	0.00
57	2,4-Dinitrotoluene	40.000	42.698	-6.7	109	0.00
58	Fluorene	40.000	41.009	-2.5	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.804	-4.5	111	0.00
60	Diethylphthalate	40.000	38.536	3.7	102	0.00
61	4-Chlorophenyl-phenylether	40.000	42.032	-5.1	113	0.00
62	4-Nitroaniline	40.000	40.582	-1.5	104	0.00
63	Azobenzene	40.000	40.349	-0.9	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.382	-6.0	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.411	-1.0	106	0.00
67	4-Bromophenyl-phenylether	40.000	41.534	-3.8	112	0.00
68	Hexachlorobenzene	40.000	41.589	-4.0	112	0.00
69	Atrazine	40.000	37.422	6.4	116	0.00
70 C	Pentachlorophenol	40.000	44.649	-11.6	109	0.00
71	Phenanthrene	40.000	41.691	-4.2	109	0.00
72	Anthracene	40.000	41.604	-4.0	109	0.00
73	Carbazole	40.000	39.755	0.6	105	0.00
74	Di-n-butylphthalate	40.000	38.906	2.7	102	0.00
75 C	Fluoranthene	40.000	39.241	1.9	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	33.983	15.0	103	0.00
78	Pyrene	40.000	39.881	0.3	104	0.00
79 S	Terphenyl-d14	80.000	71.418	10.7	103	0.00
80	Butylbenzylphthalate	40.000	43.816	-9.5	110	0.00
81	Benzo(a)anthracene	40.000	41.385	-3.5	111	0.00
82	3,3'-Dichlorobenzidine	40.000	42.029	-5.1	112	0.00
83	Chrysene	40.000	41.411	-3.5	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.037	-5.1	110	0.00
85 c	Di-n-octyl phthalate	40.000	41.501	-3.8	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.581	-4.0	112	0.00
88	Benzo(b)fluoranthene	40.000	41.775	-4.4	113	0.00
89	Benzo(k)fluoranthene	40.000	40.999	-2.5	116	0.00
90 C	Benzo(a)pyrene	40.000	41.395	-3.5	114	0.00
91	Dibenzo(a,h)anthracene	40.000	41.404	-3.5	112	-0.01
92	Benzo(g,h,i)perylene	40.000	41.498	-3.7	115	-0.02

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(#) = Out of Range

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