

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011223\
 Data File : BG056273.D
 Acq On : 12 Jan 2023 18:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 04:28:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 03:38:40 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	122	0.00
2	1,4-Dioxane	40.000	37.815	5.5	110	0.00
3	Pyridine	40.000	36.765	8.1	108	0.00
4	n-Nitrosodimethylamine	40.000	37.778	5.6	109	0.00
5 S	2-Fluorophenol	80.000	79.465	0.7	120	0.00
6	Aniline	40.000	36.968	7.6	111	0.00
7 S	Phenol-d6	80.000	77.036	3.7	113	0.00
8	2-Chlorophenol	40.000	39.489	1.3	118	0.00
9	Benzaldehyde	40.000	32.987	17.5	103	0.00
10 C	Phenol	40.000	38.149	4.6	113	0.00
11	bis(2-Chloroethyl)ether	40.000	37.965	5.1	115	0.00
12	1,3-Dichlorobenzene	40.000	39.977	0.1	122	0.00
13 C	1,4-Dichlorobenzene	40.000	39.440	1.4	118	0.00
14	1,2-Dichlorobenzene	40.000	39.541	1.1	119	0.00
15	Benzyl Alcohol	40.000	37.309	6.7	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.648	-6.6	129	0.00
17	2-Methylphenol	40.000	38.507	3.7	113	0.00
18	Hexachloroethane	40.000	40.771	-1.9	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.984	7.5	111	0.00
20	3+4-Methylphenols	40.000	38.316	4.2	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	38.204	4.5	110	0.00
23 S	Nitrobenzene-d5	80.000	76.835	4.0	111	0.00
24	Nitrobenzene	40.000	38.065	4.8	111	0.00
25	Isophorone	40.000	37.439	6.4	108	0.00
26 C	2-Nitrophenol	40.000	41.431	-3.6	120	0.00
27	2,4-Dimethylphenol	40.000	38.420	3.9	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.396	1.5	115	0.00
29 C	2,4-Dichlorophenol	40.000	40.563	-1.4	114	0.00
30	1,2,4-Trichlorobenzene	40.000	39.837	0.4	116	0.00
31	Naphthalene	40.000	40.063	-0.2	117	0.00
32	Benzoic acid	40.000	38.045	4.9	105	0.00
33	4-Chloroaniline	40.000	38.418	4.0	111	0.00
34 C	Hexachlorobutadiene	40.000	40.726	-1.8	116	0.00
35	Caprolactam	40.000	35.381	11.5	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.661	3.3	112	0.00
37	2-Methylnaphthalene	40.000	39.548	1.1	114	0.00
38	1-Methylnaphthalene	40.000	39.777	0.6	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.611	-6.5	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.530	-6.3	109	0.00
42 S	2,4,6-Tribromophenol	80.000	80.277	-0.3	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.159	-5.4	111	0.00
44	2,4,5-Trichlorophenol	40.000	40.907	-2.3	110	0.00
45 S	2-Fluorobiphenyl	80.000	83.585	-4.5	113	0.00
46	1,1'-Biphenyl	40.000	41.607	-4.0	112	0.00
47	2-Chloronaphthalene	40.000	41.506	-3.8	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.730	-4.3	112	0.00
49	Acenaphthylene	40.000	40.394	-1.0	109	0.00
50	Dimethylphthalate	40.000	39.627	0.9	108	0.00
51	2,6-Dinitrotoluene	40.000	39.828	0.4	110	0.00
52 C	Acenaphthene	40.000	41.179	-2.9	111	0.00
53	3-Nitroaniline	40.000	39.414	1.5	106	0.00
54 P	2,4-Dinitrophenol	40.000	38.914	2.7	101	0.00
55	Dibenzofuran	40.000	40.664	-1.7	109	0.00
56 P	4-Nitrophenol	40.000	38.719	3.2	103	0.00
57	2,4-Dinitrotoluene	40.000	40.336	-0.8	107	0.00
58	Fluorene	40.000	39.480	1.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.469	1.3	107	0.00
60	Diethylphthalate	40.000	38.935	2.7	106	0.00
61	4-Chlorophenyl-phenylether	40.000	40.185	-0.5	108	0.00
62	4-Nitroaniline	40.000	39.210	2.0	105	0.00
63	Azobenzene	40.000	38.666	3.3	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.434	-8.6	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.276	-5.7	108	0.00
67	4-Bromophenyl-phenylether	40.000	41.795	-4.5	107	0.00
68	Hexachlorobenzene	40.000	41.809	-4.5	107	0.00
69	Atrazine	40.000	38.989	2.5	97	0.00
70 C	Pentachlorophenol	40.000	40.510	-1.3	101	0.00
71	Phenanthrene	40.000	40.335	-0.8	103	0.00
72	Anthracene	40.000	40.132	-0.3	103	0.00
73	Carbazole	40.000	39.804	0.5	101	0.00
74	Di-n-butylphthalate	40.000	41.320	-3.3	105	0.00
75 C	Fluoranthene	40.000	39.351	1.6	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	27.942	30.1#	68	0.00
78	Pyrene	40.000	39.804	0.5	102	0.00
79 S	Terphenyl-d14	80.000	79.051	1.2	101	0.00
80	Butylbenzylphthalate	40.000	41.167	-2.9	104	0.00
81	Benzo(a)anthracene	40.000	40.097	-0.2	101	0.00
82	3,3'-Dichlorobenzidine	40.000	40.113	-0.3	98	0.00
83	Chrysene	40.000	39.950	0.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.409	-3.5	104	0.00
85 c	Di-n-octyl phthalate	40.000	41.274	-3.2	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.541	-3.9	101	0.00
88	Benzo(b)fluoranthene	40.000	40.756	-1.9	99	0.00
89	Benzo(k)fluoranthene	40.000	41.299	-3.2	101	0.00
90 C	Benzo(a)pyrene	40.000	41.381	-3.5	101	0.00
91	Dibenzo(a,h)anthracene	40.000	41.182	-3.0	101	0.00
92	Benzo(g,h,i)perylene	40.000	41.111	-2.8	100	0.00

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(#) = Out of Range

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