

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040224\
 Data File : BG060734.D
 Acq On : 2 Apr 2024 10:39
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 02 11:13:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 2024
 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	112	0.00
2	1,4-Dioxane	40.000	37.484	6.3	108	0.00
3	Pyridine	40.000	40.625	-1.6	105	0.00
4	n-Nitrosodimethylamine	40.000	40.874	-2.2	109	0.00
5 S	2-Fluorophenol	80.000	76.993	3.8	107	0.00
6	Aniline	40.000	37.353	6.6	102	0.00
7 S	Phenol-d6	80.000	75.204	6.0	103	0.00
8	2-Chlorophenol	40.000	38.716	3.2	107	0.00
9	Benzaldehyde	40.000	35.511	11.2	103	0.00
10 C	Phenol	40.000	37.441	6.4	101	0.01
11	bis(2-Chloroethyl)ether	40.000	36.538	8.7	102	0.00
12	1,3-Dichlorobenzene	40.000	38.726	3.2	110	0.00
13 C	1,4-Dichlorobenzene	40.000	39.058	2.4	111	0.00
14	1,2-Dichlorobenzene	40.000	38.298	4.3	108	0.00
15	Benzyl Alcohol	40.000	40.084	-0.2	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.523	6.2	105	0.00
17	2-Methylphenol	40.000	38.899	2.8	108	0.00
18	Hexachloroethane	40.000	39.242	1.9	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.008	5.0	105	0.00
20	3+4-Methylphenols	40.000	39.381	1.5	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.355	-0.9	104	0.00
23 S	Nitrobenzene-d5	80.000	93.009	-16.3	120	0.00
24	Nitrobenzene	40.000	42.500	-6.3	114	0.00
25	Isophorone	40.000	39.426	1.4	99	0.00
26 C	2-Nitrophenol	40.000	44.877	-12.2	122	0.00
27	2,4-Dimethylphenol	40.000	39.925	0.2	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.332	1.7	100	0.00
29 C	2,4-Dichlorophenol	40.000	41.904	-4.8	103	0.00
30	1,2,4-Trichlorobenzene	40.000	39.719	0.7	102	0.00
31	Naphthalene	40.000	40.194	-0.5	101	0.00
32	Benzoic acid	40.000	47.779	-19.4	130	0.01
33	4-Chloroaniline	40.000	41.660	-4.1	103	0.00
34 C	Hexachlorobutadiene	40.000	40.683	-1.7	105	0.00
35	Caprolactam	40.000	45.988	-15.0	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.336	-10.8	108	0.00
37	2-Methylnaphthalene	40.000	41.166	-2.9	105	0.00
38	1-Methylnaphthalene	40.000	41.305	-3.3	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.633	0.9	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.988	-5.0	116	0.00
42 S	2,4,6-Tribromophenol	80.000	100.882	-26.1#	137	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.880	-9.7	118	0.00
44	2,4,5-Trichlorophenol	40.000	42.949	-7.4	115	0.00
45 S	2-Fluorobiphenyl	80.000	77.733	2.8	109	0.00
46	1,1'-Biphenyl	40.000	39.027	2.4	109	0.00
47	2-Chloronaphthalene	40.000	39.180	2.1	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.761	-14.4	132	0.00
49	Acenaphthylene	40.000	40.012	-0.0	111	0.00
50	Dimethylphthalate	40.000	40.356	-0.9	110	0.00
51	2,6-Dinitrotoluene	40.000	44.154	-10.4	127	0.00
52 C	Acenaphthene	40.000	40.768	-1.9	112	0.00
53	3-Nitroaniline	40.000	44.994	-12.5	125	0.00
54 P	2,4-Dinitrophenol	40.000	52.476	-31.2#	145	0.01
55	Dibenzofuran	40.000	40.071	-0.2	111	0.00
56 P	4-Nitrophenol	40.000	49.203	-23.0	130	0.01
57	2,4-Dinitrotoluene	40.000	47.060	-17.7	135	0.00
58	Fluorene	40.000	40.901	-2.3	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.360	-15.9	120	0.00
60	Diethylphthalate	40.000	40.795	-2.0	112	0.00
61	4-Chlorophenyl-phenylether	40.000	40.626	-1.6	113	0.00
62	4-Nitroaniline	40.000	50.731	-26.8#	131	0.00
63	Azobenzene	40.000	40.586	-1.5	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.258	-13.1	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.548	1.1	112	0.00
67	4-Bromophenyl-phenylether	40.000	42.064	-5.2	120	0.00
68	Hexachlorobenzene	40.000	39.719	0.7	114	0.00
69	Atrazine	40.000	41.690	-4.2	118	0.00
70 C	Pentachlorophenol	40.000	45.800	-14.5	127	0.00
71	Phenanthrene	40.000	39.554	1.1	115	0.00
72	Anthracene	40.000	40.505	-1.3	117	0.00
73	Carbazole	40.000	40.480	-1.2	117	0.00
74	Di-n-butylphthalate	40.000	41.288	-3.2	117	0.00
75 C	Fluoranthene	40.000	40.016	-0.0	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	42.585	-6.5	104	0.00
78	Pyrene	40.000	41.114	-2.8	116	0.00
79 S	Terphenyl-d14	80.000	80.638	-0.8	115	0.00
80	Butylbenzylphthalate	40.000	46.066	-15.2	125	0.00
81	Benzo(a)anthracene	40.000	39.816	0.5	111	0.00
82	3,3'-Dichlorobenzidine	40.000	42.282	-5.7	113	0.00
83	Chrysene	40.000	39.594	1.0	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.586	-6.5	114	0.00
85 c	Di-n-octyl phthalate	40.000	45.598	-14.0	120	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.092	-0.2	111	0.00
88	Benzo(b)fluoranthene	40.000	39.779	0.6	110	0.00
89	Benzo(k)fluoranthene	40.000	39.498	1.3	108	0.00
90 C	Benzo(a)pyrene	40.000	40.238	-0.6	110	0.00
91	Dibenzo(a,h)anthracene	40.000	40.115	-0.3	111	0.00
92	Benzo(g,h,i)perylene	40.000	39.896	0.3	111	0.02

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(#) = Out of Range

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