

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040324\
 Data File : BG060756.D
 Acq On : 3 Apr 2024 9:50
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 03 10:24:31 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	110	0.00
2	1,4-Dioxane	40.000	46.054	-15.1	131	0.00
3	Pyridine	40.000	48.995	-22.5	125	0.00
4	n-Nitrosodimethylamine	40.000	51.575	-28.9#	135	0.00
5 S	2-Fluorophenol	80.000	98.218	-22.8	134	0.00
6	Aniline	40.000	40.786	-2.0	110	0.00
7 S	Phenol-d6	80.000	83.550	-4.4	113	0.00
8	2-Chlorophenol	40.000	41.552	-3.9	113	0.00
9	Benzaldehyde	40.000	38.631	3.4	110	0.00
10 C	Phenol	40.000	41.227	-3.1	110	0.00
11	bis(2-Chloroethyl)ether	40.000	38.765	3.1	106	0.00
12	1,3-Dichlorobenzene	40.000	39.558	1.1	110	0.00
13 C	1,4-Dichlorobenzene	40.000	39.927	0.2	111	0.00
14	1,2-Dichlorobenzene	40.000	39.852	0.4	111	0.00
15	Benzyl Alcohol	40.000	42.821	-7.1	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.437	1.4	109	0.00
17	2-Methylphenol	40.000	41.425	-3.6	113	0.00
18	Hexachloroethane	40.000	38.978	2.6	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.537	-3.8	112	0.00
20	3+4-Methylphenols	40.000	41.780	-4.5	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	41.427	-3.6	112	0.00
23 S	Nitrobenzene-d5	80.000	92.506	-15.6	125	0.00
24	Nitrobenzene	40.000	41.356	-3.4	116	0.00
25	Isophorone	40.000	41.087	-2.7	109	0.00
26 C	2-Nitrophenol	40.000	48.853	-22.1#	143	0.00
27	2,4-Dimethylphenol	40.000	40.679	-1.7	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.169	-0.4	108	0.00
29 C	2,4-Dichlorophenol	40.000	44.210	-10.5	114	0.00
30	1,2,4-Trichlorobenzene	40.000	40.628	-1.6	109	0.00
31	Naphthalene	40.000	40.302	-0.8	107	0.00
32	Benzoic acid	40.000	50.952	-27.4#	147	0.02
33	4-Chloroaniline	40.000	41.651	-4.1	109	0.00
34 C	Hexachlorobutadiene	40.000	41.329	-3.3	112	0.00
35	Caprolactam	40.000	46.976	-17.4	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.416	-13.5	116	0.00
37	2-Methylnaphthalene	40.000	41.160	-2.9	110	0.00
38	1-Methylnaphthalene	40.000	42.265	-5.7	115	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.881	2.8	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.454	-1.1	122	0.00
42 S	2,4,6-Tribromophenol	80.000	103.068	-28.8#	153	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.372	-8.4	127	0.00
44	2,4,5-Trichlorophenol	40.000	44.021	-10.1	129	0.00
45 S	2-Fluorobiphenyl	80.000	76.601	4.2	117	0.00
46	1,1'-Biphenyl	40.000	38.746	3.1	118	0.00
47	2-Chloronaphthalene	40.000	39.169	2.1	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.697	-19.2	152	0.00
49	Acenaphthylene	40.000	40.343	-0.9	122	0.00
50	Dimethylphthalate	40.000	40.311	-0.8	120	0.00
51	2,6-Dinitrotoluene	40.000	46.246	-15.6	146	0.00
52 C	Acenaphthene	40.000	41.053	-2.6	124	0.00
53	3-Nitroaniline	40.000	47.266	-18.2	144	0.00
54 P	2,4-Dinitrophenol	40.000	60.437	-51.1#	182	0.00
55	Dibenzofuran	40.000	40.379	-0.9	123	0.00
56 P	4-Nitrophenol	40.000	52.493	-31.2#	151	0.01
57	2,4-Dinitrotoluene	40.000	49.151	-22.9	155	0.00
58	Fluorene	40.000	41.281	-3.2	124	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.648	-16.6	132	0.00
60	Diethylphthalate	40.000	40.816	-2.0	123	0.00
61	4-Chlorophenyl-phenylether	40.000	40.876	-2.2	124	0.00
62	4-Nitroaniline	40.000	52.860	-32.1#	149	0.00
63	Azobenzene	40.000	40.225	-0.6	120	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.096	-22.7	175	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.832	0.4	124	0.00
67	4-Bromophenyl-phenylether	40.000	43.018	-7.5	134	0.00
68	Hexachlorobenzene	40.000	40.235	-0.6	127	0.00
69	Atrazine	40.000	41.960	-4.9	130	0.00
70 C	Pentachlorophenol	40.000	47.424	-18.6	145	0.00
71	Phenanthrene	40.000	39.595	1.0	126	0.00
72	Anthracene	40.000	40.404	-1.0	128	0.00
73	Carbazole	40.000	40.873	-2.2	130	0.00
74	Di-n-butylphthalate	40.000	40.079	-0.2	125	0.00
75 C	Fluoranthene	40.000	39.879	0.3	128	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	125	0.00
77	Benzydine	40.000	40.263	-0.7	111	0.00
78	Pyrene	40.000	40.159	-0.4	128	0.00
79 S	Terphenyl-d14	80.000	77.839	2.7	125	0.00
80	Butylbenzylphthalate	40.000	44.138	-10.3	135	0.00
81	Benzo(a)anthracene	40.000	39.885	0.3	125	0.00
82	3,3'-Dichlorobenzidine	40.000	42.978	-7.4	129	0.00
83	Chrysene	40.000	39.282	1.8	124	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.099	-2.7	125	-0.01
85 c	Di-n-octyl phthalate	40.000	44.233	-10.6	132	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	125	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.041	-0.1	127	0.00
88	Benzo(b)fluoranthene	40.000	39.448	1.4	124	0.00
89	Benzo(k)fluoranthene	40.000	38.949	2.6	121	0.00
90 C	Benzo(a)pyrene	40.000	40.084	-0.2	125	0.00
91	Dibenzo(a,h)anthracene	40.000	39.959	0.1	126	0.00
92	Benzo(g,h,i)perylene	40.000	39.992	0.0	127	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1