

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040624\
 Data File : BG060805.D
 Acq On : 6 Apr 2024 10:38
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 06 11:14:28 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	107	0.00
2	1,4-Dioxane	40.000	34.958	12.6	97	0.00
3	Pyridine	40.000	37.068	7.3	92	0.00
4	n-Nitrosodimethylamine	40.000	39.722	0.7	102	0.00
5 S	2-Fluorophenol	80.000	75.852	5.2	101	0.00
6	Aniline	40.000	37.241	6.9	98	0.00
7 S	Phenol-d6	80.000	77.169	3.5	102	0.00
8	2-Chlorophenol	40.000	38.887	2.8	103	0.00
9	Benzaldehyde	40.000	36.355	9.1	101	0.00
10 C	Phenol	40.000	37.967	5.1	99	0.00
11	bis(2-Chloroethyl)ether	40.000	36.652	8.4	98	0.00
12	1,3-Dichlorobenzene	40.000	38.708	3.2	105	0.00
13 C	1,4-Dichlorobenzene	40.000	38.420	3.9	105	0.00
14	1,2-Dichlorobenzene	40.000	38.350	4.1	104	0.00
15	Benzyl Alcohol	40.000	40.483	-1.2	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.014	5.0	103	0.00
17	2-Methylphenol	40.000	38.165	4.6	101	0.00
18	Hexachloroethane	40.000	38.903	2.7	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.856	5.4	100	0.00
20	3+4-Methylphenols	40.000	37.600	6.0	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	37.365	6.6	98	0.00
23 S	Nitrobenzene-d5	80.000	90.042	-12.6	119	0.00
24	Nitrobenzene	40.000	40.674	-1.7	111	0.00
25	Isophorone	40.000	38.030	4.9	98	0.00
26 C	2-Nitrophenol	40.000	48.571	-21.4#	138	0.00
27	2,4-Dimethylphenol	40.000	38.418	4.0	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.302	4.2	100	0.00
29 C	2,4-Dichlorophenol	40.000	43.682	-9.2	110	0.00
30	1,2,4-Trichlorobenzene	40.000	41.602	-4.0	109	0.00
31	Naphthalene	40.000	38.568	3.6	100	0.00
32	Benzoic acid	40.000	46.151	-15.4	128	0.01
33	4-Chloroaniline	40.000	38.663	3.3	99	0.00
34 C	Hexachlorobutadiene	40.000	44.125	-10.3	117	0.00
35	Caprolactam	40.000	41.820	-4.6	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.147	-5.4	105	0.00
37	2-Methylnaphthalene	40.000	40.257	-0.6	105	0.00
38	1-Methylnaphthalene	40.000	40.650	-1.6	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.768	-6.9	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.221	-10.6	126	0.00
42 S	2,4,6-Tribromophenol	80.000	104.223	-30.3#	146	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.732	-11.8	124	0.00
44	2,4,5-Trichlorophenol	40.000	44.724	-11.8	124	0.00
45 S	2-Fluorobiphenyl	80.000	79.153	1.1	114	0.00
46	1,1'-Biphenyl	40.000	38.324	4.2	110	0.00
47	2-Chloronaphthalene	40.000	38.817	3.0	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.982	-17.5	140	0.00
49	Acenaphthylene	40.000	38.536	3.7	110	0.00
50	Dimethylphthalate	40.000	39.201	2.0	110	0.00
51	2,6-Dinitrotoluene	40.000	44.305	-10.8	131	0.00
52 C	Acenaphthene	40.000	40.302	-0.8	115	0.00
53	3-Nitroaniline	40.000	42.566	-6.4	122	0.00
54 P	2,4-Dinitrophenol	40.000	61.127	-52.8#	174	0.00
55	Dibenzofuran	40.000	38.982	2.5	112	0.00
56 P	4-Nitrophenol	40.000	45.424	-13.6	124	0.01
57	2,4-Dinitrotoluene	40.000	48.038	-20.1	142	0.00
58	Fluorene	40.000	39.309	1.7	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.758	-19.4	128	0.00
60	Diethylphthalate	40.000	38.250	4.4	109	0.00
61	4-Chlorophenyl-phenylether	40.000	40.397	-1.0	116	0.00
62	4-Nitroaniline	40.000	46.291	-15.7	123	0.00
63	Azobenzene	40.000	36.705	8.2	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.016	-25.0#	164	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.859	2.9	111	0.00
67	4-Bromophenyl-phenylether	40.000	44.464	-11.2	127	0.00
68	Hexachlorobenzene	40.000	41.059	-2.6	119	0.00
69	Atrazine	40.000	40.652	-1.6	115	0.00
70 C	Pentachlorophenol	40.000	46.209	-15.5	129	0.00
71	Phenanthrene	40.000	38.365	4.1	112	0.00
72	Anthracene	40.000	38.883	2.8	113	0.00
73	Carbazole	40.000	37.322	6.7	109	0.00
74	Di-n-butylphthalate	40.000	37.197	7.0	106	-0.02
75 C	Fluoranthene	40.000	38.402	4.0	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	31.896	20.3	79	0.00
78	Pyrene	40.000	39.050	2.4	112	0.00
79 S	Terphenyl-d14	80.000	77.918	2.6	113	0.00
80	Butylbenzylphthalate	40.000	40.226	-0.6	111	0.00
81	Benzo(a)anthracene	40.000	38.659	3.4	109	0.00
82	3,3'-Dichlorobenzidine	40.000	40.989	-2.5	111	0.00
83	Chrysene	40.000	38.495	3.8	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.110	4.7	104	-0.02
85 c	Di-n-octyl phthalate	40.000	40.237	-0.6	108	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.506	3.7	108	0.00
88	Benzo(b)fluoranthene	40.000	38.051	4.9	107	0.00
89	Benzo(k)fluoranthene	40.000	38.299	4.3	106	0.00
90 C	Benzo(a)pyrene	40.000	38.710	3.2	107	0.00
91	Dibenzo(a,h)anthracene	40.000	38.254	4.4	108	-0.02
92	Benzo(g,h,i)perylene	40.000	38.218	4.5	108	0.00

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(#) = Out of Range

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