

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040524\
 Data File : BG060788.D
 Acq On : 5 Apr 2024 9:32
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 05 10:06:02 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	105	0.00
2	1,4-Dioxane	40.000	37.737	5.7	102	0.00
3	Pyridine	40.000	39.152	2.1	95	0.00
4	n-Nitrosodimethylamine	40.000	41.955	-4.9	105	0.00
5 S	2-Fluorophenol	80.000	74.629	6.7	98	0.00
6	Aniline	40.000	37.596	6.0	97	0.00
7 S	Phenol-d6	80.000	78.081	2.4	101	0.00
8	2-Chlorophenol	40.000	39.147	2.1	102	0.00
9	Benzaldehyde	40.000	36.405	9.0	99	0.00
10 C	Phenol	40.000	38.497	3.8	98	0.00
11	bis(2-Chloroethyl)ether	40.000	36.535	8.7	96	0.00
12	1,3-Dichlorobenzene	40.000	38.765	3.1	103	0.00
13 C	1,4-Dichlorobenzene	40.000	38.958	2.6	104	0.00
14	1,2-Dichlorobenzene	40.000	38.515	3.7	102	0.00
15	Benzyl Alcohol	40.000	40.255	-0.6	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.488	6.3	99	-0.01
17	2-Methylphenol	40.000	38.957	2.6	101	0.00
18	Hexachloroethane	40.000	38.623	3.4	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.119	7.2	96	0.00
20	3+4-Methylphenols	40.000	37.089	7.3	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	36.942	7.6	94	0.00
23 S	Nitrobenzene-d5	80.000	90.214	-12.8	116	0.00
24	Nitrobenzene	40.000	40.851	-2.1	108	0.00
25	Isophorone	40.000	38.346	4.1	96	0.00
26 C	2-Nitrophenol	40.000	49.482	-23.7#	137	0.00
27	2,4-Dimethylphenol	40.000	38.464	3.8	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.035	7.4	94	0.00
29 C	2,4-Dichlorophenol	40.000	42.516	-6.3	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.872	-2.2	104	0.00
31	Naphthalene	40.000	38.538	3.7	97	0.00
32	Benzoic acid	40.000	47.761	-19.4	129	0.01
33	4-Chloroaniline	40.000	38.399	4.0	95	0.00
34 C	Hexachlorobutadiene	40.000	41.877	-4.7	108	0.00
35	Caprolactam	40.000	41.978	-4.9	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.531	-3.8	101	0.00
37	2-Methylnaphthalene	40.000	39.935	0.2	101	0.00
38	1-Methylnaphthalene	40.000	40.016	-0.0	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.193	-3.0	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.792	-9.5	119	0.00
42 S	2,4,6-Tribromophenol	80.000	106.814	-33.5#	142	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.683	-11.7	118	0.00
44	2,4,5-Trichlorophenol	40.000	45.469	-13.7	120	0.00
45 S	2-Fluorobiphenyl	80.000	79.008	1.2	108	0.00
46	1,1'-Biphenyl	40.000	38.509	3.7	106	0.00
47	2-Chloronaphthalene	40.000	38.700	3.2	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.107	-20.3	137	0.00
49	Acenaphthylene	40.000	39.489	1.3	107	0.00
50	Dimethylphthalate	40.000	40.260	-0.6	108	0.00
51	2,6-Dinitrotoluene	40.000	45.820	-14.6	129	0.00
52 C	Acenaphthene	40.000	40.781	-2.0	110	0.00
53	3-Nitroaniline	40.000	44.965	-12.4	123	0.00
54 P	2,4-Dinitrophenol	40.000	63.072	-57.7#	171	0.00
55	Dibenzofuran	40.000	39.361	1.6	107	0.00
56 P	4-Nitrophenol	40.000	48.540	-21.3	126	0.01
57	2,4-Dinitrotoluene	40.000	49.514	-23.8	140	0.00
58	Fluorene	40.000	41.105	-2.8	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.838	-19.6	122	0.00
60	Diethylphthalate	40.000	40.238	-0.6	109	0.00
61	4-Chlorophenyl-phenylether	40.000	41.016	-2.5	112	0.00
62	4-Nitroaniline	40.000	51.037	-27.6#	129	0.00
63	Azobenzene	40.000	38.877	2.8	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.546	-26.4#	166	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.955	2.6	111	0.00
67	4-Bromophenyl-phenylether	40.000	43.044	-7.6	123	0.00
68	Hexachlorobenzene	40.000	40.292	-0.7	116	0.00
69	Atrazine	40.000	41.479	-3.7	118	0.00
70 C	Pentachlorophenol	40.000	46.496	-16.2	130	0.00
71	Phenanthrene	40.000	38.681	3.3	113	0.00
72	Anthracene	40.000	39.450	1.4	115	0.00
73	Carbazole	40.000	38.578	3.6	113	0.00
74	Di-n-butylphthalate	40.000	38.678	3.3	111	-0.01
75 C	Fluoranthene	40.000	39.158	2.1	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	34.172	14.6	84	0.00
78	Pyrene	40.000	39.618	1.0	113	0.00
79 S	Terphenyl-d14	80.000	78.651	1.7	113	0.00
80	Butylbenzylphthalate	40.000	42.174	-5.4	116	0.00
81	Benzo(a)anthracene	40.000	38.883	2.8	109	0.00
82	3,3'-Dichlorobenzidine	40.000	41.191	-3.0	111	0.00
83	Chrysene	40.000	38.847	2.9	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.923	2.7	106	-0.01
85 c	Di-n-octyl phthalate	40.000	40.973	-2.4	109	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.244	1.9	109	0.00
88	Benzo(b)fluoranthene	40.000	38.397	4.0	106	0.00
89	Benzo(k)fluoranthene	40.000	39.544	1.1	108	0.00
90 C	Benzo(a)pyrene	40.000	38.983	2.5	107	0.00
91	Dibenzo(a,h)anthracene	40.000	39.005	2.5	108	0.00
92	Benzo(g,h,i)perylene	40.000	38.778	3.1	108	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1