

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061022\
 Data File : BG053872.D
 Acq On : 10 Jun 2022 12:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 17:33:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 23:22:27 2022
 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	36.506	8.7	99	0.00
3	Pyridine	40.000	43.137	-7.8	109	0.00
4	n-Nitrosodimethylamine	40.000	43.783	-9.5	107	0.00
5 S	2-Fluorophenol	80.000	83.673	-4.6	108	0.00
6	Aniline	40.000	40.999	-2.5	104	0.00
7 S	Phenol-d6	80.000	85.511	-6.9	108	0.00
8	2-Chlorophenol	40.000	44.623	-11.6	113	0.00
9	Benzaldehyde	40.000	35.377	11.6	105	0.00
10 C	Phenol	40.000	41.537	-3.8	108	0.00
11	bis(2-Chloroethyl)ether	40.000	39.376	1.6	102	0.00
12	1,3-Dichlorobenzene	40.000	41.555	-3.9	107	0.00
13 C	1,4-Dichlorobenzene	40.000	41.634	-4.1	108	0.00
14	1,2-Dichlorobenzene	40.000	41.250	-3.1	108	0.00
15	Benzyl Alcohol	40.000	43.228	-8.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.313	16.7	86	0.00
17	2-Methylphenol	40.000	41.146	-2.9	105	0.00
18	Hexachloroethane	40.000	41.809	-4.5	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.200	2.0	100	0.00
20	3+4-Methylphenols	40.000	42.249	-5.6	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	40.968	-2.4	102	0.00
23 S	Nitrobenzene-d5	80.000	100.319	-25.4#	126	0.00
24	Nitrobenzene	40.000	44.994	-12.5	120	0.00
25	Isophorone	40.000	40.630	-1.6	101	0.00
26 C	2-Nitrophenol	40.000	62.434	-56.1#	165	0.00
27	2,4-Dimethylphenol	40.000	42.943	-7.4	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.039	-0.1	100	0.00
29 C	2,4-Dichlorophenol	40.000	49.345	-23.4#	117	0.00
30	1,2,4-Trichlorobenzene	40.000	46.571	-16.4	116	0.00
31	Naphthalene	40.000	40.789	-2.0	103	0.00
32	Benzoic acid	40.000	31.231	21.9	76	0.04
33	4-Chloroaniline	40.000	41.682	-4.2	104	0.00
34 C	Hexachlorobutadiene	40.000	50.585	-26.5#	126	0.00
35	Caprolactam	40.000	49.186	-23.0	120	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.999	-7.5	103	0.00
37	2-Methylnaphthalene	40.000	41.417	-3.5	103	0.00
38	1-Methylnaphthalene	40.000	41.194	-3.0	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	47.526	-18.8	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.072	-15.2	113	0.00
42 S	2,4,6-Tribromophenol	80.000	113.187	-41.5#	138	0.00
43 C	2,4,6-Trichlorophenol	40.000	51.657	-29.1#	125	0.00
44	2,4,5-Trichlorophenol	40.000	51.488	-28.7#	122	0.00
45 S	2-Fluorobiphenyl	80.000	85.718	-7.1	108	0.00
46	1,1'-Biphenyl	40.000	40.545	-1.4	103	0.00
47	2-Chloronaphthalene	40.000	42.707	-6.8	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.774	-19.4	139	0.00
49	Acenaphthylene	40.000	41.064	-2.7	103	0.00
50	Dimethylphthalate	40.000	43.114	-7.8	105	0.00
51	2,6-Dinitrotoluene	40.000	51.266	-28.2#	141	0.00
52 C	Acenaphthene	40.000	41.727	-4.3	105	0.00
53	3-Nitroaniline	40.000	46.625	-16.6	126	0.00
54 P	2,4-Dinitrophenol	40.000	50.038	-25.1#	133	0.00
55	Dibenzofuran	40.000	41.597	-4.0	104	0.00
56 P	4-Nitrophenol	40.000	44.649	-11.6	118	0.00
57	2,4-Dinitrotoluene	40.000	52.905	-32.3#	150	0.00
58	Fluorene	40.000	41.254	-3.1	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.840	-14.6	117	0.00
60	Diethylphthalate	40.000	41.525	-3.8	99	0.00
61	4-Chlorophenyl-phenylether	40.000	44.755	-11.9	113	0.00
62	4-Nitroaniline	40.000	45.020	-12.6	116	0.00
63	Azobenzene	40.000	36.321	9.2	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	56.873	-42.2#	160	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.507	-1.3	102	0.00
67	4-Bromophenyl-phenylether	40.000	47.911	-19.8	122	0.00
68	Hexachlorobenzene	40.000	47.435	-18.6	119	0.00
69	Atrazine	40.000	44.557	-11.4	107	0.00
70 C	Pentachlorophenol	40.000	41.414	-3.5	109	0.00
71	Phenanthrene	40.000	40.283	-0.7	102	0.00
72	Anthracene	40.000	40.786	-2.0	101	0.00
73	Carbazole	40.000	39.133	2.2	98	0.00
74	Di-n-butylphthalate	40.000	40.747	-1.9	97	0.00
75 C	Fluoranthene	40.000	40.809	-2.0	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	46.710	-16.8	124	0.00
78	Pyrene	40.000	39.271	1.8	101	0.00
79 S	Terphenyl-d14	80.000	80.900	-1.1	107	0.00
80	Butylbenzylphthalate	40.000	41.552	-3.9	104	0.00
81	Benzo(a)anthracene	40.000	39.923	0.2	106	0.00
82	3,3'-Dichlorobenzidine	40.000	45.036	-12.6	115	0.00
83	Chrysene	40.000	40.260	-0.6	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.840	-2.1	104	0.00
85 c	Di-n-octyl phthalate	40.000	42.718	-6.8	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.391	-6.0	116	0.02
88	Benzo(b)fluoranthene	40.000	40.093	-0.2	108	0.00
89	Benzo(k)fluoranthene	40.000	41.628	-4.1	115	0.00
90 C	Benzo(a)pyrene	40.000	41.219	-3.0	111	0.00
91	Dibenzo(a,h)anthracene	40.000	42.391	-6.0	115	0.02
92	Benzo(g,h,i)perylene	40.000	42.440	-6.1	116	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 4