

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041322\
 Data File : BG053131.D
 Acq On : 13 Apr 2022 10:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 14 02:55:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 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	109	0.00
2	1,4-Dioxane	40.000	41.006	-2.5	107	0.00
3	Pyridine	40.000	45.454	-13.6	112	0.00
4	n-Nitrosodimethylamine	40.000	42.976	-7.4	107	0.00
5 S	2-Fluorophenol	80.000	88.649	-10.8	114	0.00
6	Aniline	40.000	43.075	-7.7	109	0.00
7 S	Phenol-d6	80.000	87.143	-8.9	110	0.00
8	2-Chlorophenol	40.000	42.919	-7.3	109	0.00
9	Benzaldehyde	40.000	39.748	0.6	114	0.00
10 C	Phenol	40.000	42.901	-7.3	112	0.00
11	bis(2-Chloroethyl)ether	40.000	43.004	-7.5	112	0.00
12	1,3-Dichlorobenzene	40.000	43.027	-7.6	111	0.00
13 C	1,4-Dichlorobenzene	40.000	43.082	-7.7	111	0.00
14	1,2-Dichlorobenzene	40.000	42.034	-5.1	110	0.00
15	Benzyl Alcohol	40.000	42.661	-6.7	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.643	-4.1	105	0.00
17	2-Methylphenol	40.000	42.854	-7.1	111	0.00
18	Hexachloroethane	40.000	41.086	-2.7	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.191	-5.5	107	0.00
20	3+4-Methylphenols	40.000	42.727	-6.8	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	42.009	-5.0	108	0.00
23 S	Nitrobenzene-d5	80.000	81.811	-2.3	105	0.00
24	Nitrobenzene	40.000	40.662	-1.7	107	0.00
25	Isophorone	40.000	41.549	-3.9	105	0.00
26 C	2-Nitrophenol	40.000	40.847	-2.1	104	0.00
27	2,4-Dimethylphenol	40.000	42.377	-5.9	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.424	-3.6	105	0.00
29 C	2,4-Dichlorophenol	40.000	42.148	-5.4	106	0.00
30	1,2,4-Trichlorobenzene	40.000	41.293	-3.2	106	0.00
31	Naphthalene	40.000	41.206	-3.0	105	0.00
32	Benzoic acid	40.000	45.575	-13.9	113	0.00
33	4-Chloroaniline	40.000	40.997	-2.5	103	0.00
34 C	Hexachlorobutadiene	40.000	41.663	-4.2	108	0.00
35	Caprolactam	40.000	40.271	-0.7	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.834	-4.6	105	0.00
37	2-Methylnaphthalene	40.000	40.957	-2.4	105	0.00
38	1-Methylnaphthalene	40.000	40.328	-0.8	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.267	-3.2	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.771	-4.4	103	0.00
42 S	2,4,6-Tribromophenol	80.000	80.347	-0.4	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.592	-4.0	104	0.00
44	2,4,5-Trichlorophenol	40.000	40.810	-2.0	102	0.00
45 S	2-Fluorobiphenyl	80.000	81.404	-1.8	105	0.00
46	1,1'-Biphenyl	40.000	40.619	-1.5	105	0.00
47	2-Chloronaphthalene	40.000	40.456	-1.1	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.134	-0.3	98	0.00
49	Acenaphthylene	40.000	40.638	-1.6	103	0.00
50	Dimethylphthalate	40.000	39.937	0.2	102	0.00
51	2,6-Dinitrotoluene	40.000	39.379	1.6	100	0.00
52 C	Acenaphthene	40.000	40.973	-2.4	103	0.00
53	3-Nitroaniline	40.000	39.713	0.7	99	0.00
54 P	2,4-Dinitrophenol	40.000	43.469	-8.7	106	0.00
55	Dibenzofuran	40.000	40.173	-0.4	104	0.00
56 P	4-Nitrophenol	40.000	42.160	-5.4	101	0.00
57	2,4-Dinitrotoluene	40.000	40.175	-0.4	100	0.00
58	Fluorene	40.000	40.190	-0.5	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.433	-1.1	101	0.00
60	Diethylphthalate	40.000	38.608	3.5	98	0.00
61	4-Chlorophenyl-phenylether	40.000	39.909	0.2	102	0.00
62	4-Nitroaniline	40.000	40.388	-1.0	103	0.00
63	Azobenzene	40.000	40.023	-0.1	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.553	-8.9	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.891	-4.7	102	0.00
67	4-Bromophenyl-phenylether	40.000	41.270	-3.2	99	0.00
68	Hexachlorobenzene	40.000	41.675	-4.2	101	0.00
69	Atrazine	40.000	39.171	2.1	97	0.00
70 C	Pentachlorophenol	40.000	44.553	-11.4	101	0.00
71	Phenanthrene	40.000	42.013	-5.0	103	0.00
72	Anthracene	40.000	41.702	-4.3	102	0.00
73	Carbazole	40.000	41.963	-4.9	103	0.00
74	Di-n-butylphthalate	40.000	40.847	-2.1	100	0.00
75 C	Fluoranthene	40.000	41.678	-4.2	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	38.244	4.4	106	0.00
78	Pyrene	40.000	40.016	-0.0	103	0.00
79 S	Terphenyl-d14	80.000	79.917	0.1	104	0.00
80	Butylbenzylphthalate	40.000	40.726	-1.8	104	0.00
81	Benzo(a)anthracene	40.000	40.912	-2.3	106	0.00
82	3,3'-Dichlorobenzidine	40.000	40.165	-0.4	104	0.00
83	Chrysene	40.000	40.968	-2.4	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.184	-3.0	107	0.00
85 c	Di-n-octyl phthalate	40.000	41.787	-4.5	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.919	-2.3	108	-0.02
88	Benzo(b)fluoranthene	40.000	40.640	-1.6	108	-0.01
89	Benzo(k)fluoranthene	40.000	41.140	-2.9	109	-0.01
90 C	Benzo(a)pyrene	40.000	41.078	-2.7	108	0.00
91	Dibenzo(a,h)anthracene	40.000	40.512	-1.3	108	-0.02
92	Benzo(g,h,i)perylene	40.000	40.804	-2.0	108	-0.01

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(#) = Out of Range

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