

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081122\
 Data File : BG054598.D
 Acq On : 11 Aug 2022 10:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 12 05:59:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 14:48:51 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	91	0.00
2	1,4-Dioxane	40.000	41.617	-4.0	98	0.00
3	Pyridine	40.000	49.168	-22.9	105	0.00
4	n-Nitrosodimethylamine	40.000	48.350	-20.9	104	0.00
5 S	2-Fluorophenol	80.000	89.770	-12.2	101	0.00
6	Aniline	40.000	43.391	-8.5	97	0.00
7 S	Phenol-d6	80.000	89.658	-12.1	100	0.00
8	2-Chlorophenol	40.000	44.381	-11.0	100	0.00
9	Benzaldehyde	40.000	48.517	-21.3	108	0.00
10 C	Phenol	40.000	45.715	-14.3	103	0.00
11	bis(2-Chloroethyl)ether	40.000	44.668	-11.7	102	0.00
12	1,3-Dichlorobenzene	40.000	43.584	-9.0	98	0.00
13 C	1,4-Dichlorobenzene	40.000	43.360	-8.4	97	0.00
14	1,2-Dichlorobenzene	40.000	43.678	-9.2	98	0.00
15	Benzyl Alcohol	40.000	43.922	-9.8	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	48.502	-21.3	107	0.00
17	2-Methylphenol	40.000	44.152	-10.4	98	0.00
18	Hexachloroethane	40.000	44.845	-12.1	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.409	-11.0	97	0.00
20	3+4-Methylphenols	40.000	43.589	-9.0	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	42.981	-7.5	97	0.00
23 S	Nitrobenzene-d5	80.000	87.704	-9.6	98	0.00
24	Nitrobenzene	40.000	44.095	-10.2	101	0.00
25	Isophorone	40.000	42.609	-6.5	95	0.00
26 C	2-Nitrophenol	40.000	42.467	-6.2	94	0.00
27	2,4-Dimethylphenol	40.000	42.515	-6.3	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.183	-10.5	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.713	-4.3	94	0.00
30	1,2,4-Trichlorobenzene	40.000	42.056	-5.1	95	0.00
31	Naphthalene	40.000	41.851	-4.6	95	0.00
32	Benzoic acid	40.000	25.158	37.1#	52	0.00
33	4-Chloroaniline	40.000	41.555	-3.9	95	0.00
34 C	Hexachlorobutadiene	40.000	41.224	-3.1	93	0.00
35	Caprolactam	40.000	41.973	-4.9	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.074	-5.2	97	0.00
37	2-Methylnaphthalene	40.000	41.217	-3.0	95	0.00
38	1-Methylnaphthalene	40.000	41.640	-4.1	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.031	-0.1	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.846	0.4	100	0.00
42 S	2,4,6-Tribromophenol	80.000	68.024	15.0	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.386	9.0	81	0.00
44	2,4,5-Trichlorophenol	40.000	33.694	15.8	79	0.00
45 S	2-Fluorobiphenyl	80.000	80.470	-0.6	92	0.00
46	1,1'-Biphenyl	40.000	40.759	-1.9	94	0.00
47	2-Chloronaphthalene	40.000	40.623	-1.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.806	-9.5	99	0.00
49	Acenaphthylene	40.000	40.571	-1.4	93	0.00
50	Dimethylphthalate	40.000	39.658	0.9	92	0.00
51	2,6-Dinitrotoluene	40.000	39.969	0.1	93	0.00
52 C	Acenaphthene	40.000	39.888	0.3	93	0.00
53	3-Nitroaniline	40.000	40.338	-0.8	94	0.00
54 P	2,4-Dinitrophenol	40.000	28.914	27.7#	67	0.00
55	Dibenzofuran	40.000	39.831	0.4	93	0.00
56 P	4-Nitrophenol	40.000	27.361	31.6#	63	0.00
57	2,4-Dinitrotoluene	40.000	40.302	-0.8	92	0.00
58	Fluorene	40.000	39.778	0.6	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	25.585	36.0#	58	0.00
60	Diethylphthalate	40.000	40.230	-0.6	94	0.00
61	4-Chlorophenyl-phenylether	40.000	39.654	0.9	92	0.00
62	4-Nitroaniline	40.000	41.071	-2.7	95	0.00
63	Azobenzene	40.000	41.521	-3.8	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	33.019	17.5	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.781	-4.5	93	0.00
67	4-Bromophenyl-phenylether	40.000	39.779	0.6	88	0.00
68	Hexachlorobenzene	40.000	39.779	0.6	88	0.00
69	Atrazine	40.000	40.229	-0.6	91	0.00
70 C	Pentachlorophenol	40.000	26.415	34.0#	57	0.00
71	Phenanthrene	40.000	40.647	-1.6	91	0.00
72	Anthracene	40.000	40.519	-1.3	91	0.00
73	Carbazole	40.000	40.905	-2.3	93	0.00
74	Di-n-butylphthalate	40.000	41.655	-4.1	94	0.00
75 C	Fluoranthene	40.000	39.299	1.8	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	43.871	-9.7	95	0.00
78	Pyrene	40.000	43.121	-7.8	89	0.00
79 S	Terphenyl-d14	80.000	84.934	-6.2	88	0.00
80	Butylbenzylphthalate	40.000	43.870	-9.7	92	0.00
81	Benzo(a)anthracene	40.000	40.783	-2.0	86	0.01
82	3,3'-Dichlorobenzidine	40.000	41.593	-4.0	86	0.00
83	Chrysene	40.000	40.929	-2.3	86	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.030	-10.1	93	0.00
85 c	Di-n-octyl phthalate	40.000	43.645	-9.1	91	0.01
86 I	Perylene-d12	20.000	20.000	0.0	83	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.706	-1.8	83	0.02
88	Benzo(b)fluoranthene	40.000	42.107	-5.3	85	0.01
89	Benzo(k)fluoranthene	40.000	40.681	-1.7	83	0.00
90 C	Benzo(a)pyrene	40.000	41.437	-3.6	84	0.01
91	Dibenzo(a,h)anthracene	40.000	40.834	-2.1	83	0.01
92	Benzo(g,h,i)perylene	40.000	40.679	-1.7	83	0.02

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(#) = Out of Range

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