

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051022\
 Data File : BG053520.D
 Acq On : 10 May 2022 23:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 11 06:46:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 11 06:00:46 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	98	0.00
2	1,4-Dioxane	40.000	39.000	2.5	96	0.00
3	Pyridine	40.000	40.566	-1.4	95	0.00
4	n-Nitrosodimethylamine	40.000	39.701	0.7	95	0.00
5 S	2-Fluorophenol	80.000	78.402	2.0	95	0.00
6	Aniline	40.000	39.765	0.6	94	0.00
7 S	Phenol-d6	80.000	80.117	-0.1	96	0.00
8	2-Chlorophenol	40.000	38.615	3.5	94	0.00
9	Benzaldehyde	40.000	38.465	3.8	99	0.00
10 C	Phenol	40.000	39.970	0.1	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.970	2.6	92	0.00
12	1,3-Dichlorobenzene	40.000	39.132	2.2	95	0.00
13 C	1,4-Dichlorobenzene	40.000	40.477	-1.2	101	0.00
14	1,2-Dichlorobenzene	40.000	39.397	1.5	96	0.00
15	Benzyl Alcohol	40.000	40.684	-1.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.016	-0.0	97	0.00
17	2-Methylphenol	40.000	39.858	0.4	96	0.00
18	Hexachloroethane	40.000	38.880	2.8	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.492	1.3	95	0.00
20	3+4-Methylphenols	40.000	40.176	-0.4	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.788	-2.0	97	0.00
23 S	Nitrobenzene-d5	80.000	83.351	-4.2	96	0.00
24	Nitrobenzene	40.000	41.789	-4.5	95	0.00
25	Isophorone	40.000	42.031	-5.1	95	0.00
26 C	2-Nitrophenol	40.000	43.058	-7.6	98	0.00
27	2,4-Dimethylphenol	40.000	41.032	-2.6	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.005	-5.0	97	0.00
29 C	2,4-Dichlorophenol	40.000	43.770	-9.4	97	0.00
30	1,2,4-Trichlorobenzene	40.000	42.707	-6.8	100	0.00
31	Naphthalene	40.000	41.469	-3.7	97	0.00
32	Benzoic acid	40.000	37.151	7.1	90	-0.01
33	4-Chloroaniline	40.000	41.602	-4.0	93	0.00
34 C	Hexachlorobutadiene	40.000	42.017	-5.0	97	0.00
35	Caprolactam	40.000	44.231	-10.6	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.340	-8.4	97	0.00
37	2-Methylnaphthalene	40.000	41.192	-3.0	95	0.00
38	1-Methylnaphthalene	40.000	41.062	-2.7	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.600	-4.0	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.695	15.8	82	0.00
42 S	2,4,6-Tribromophenol	80.000	85.837	-7.3	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.921	-4.8	96	0.00
44	2,4,5-Trichlorophenol	40.000	43.248	-8.1	100	0.00
45 S	2-Fluorobiphenyl	80.000	80.216	-0.3	98	0.00
46	1,1'-Biphenyl	40.000	40.156	-0.4	98	0.00
47	2-Chloronaphthalene	40.000	39.273	1.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.985	-7.5	100	0.00
49	Acenaphthylene	40.000	40.803	-2.0	98	0.00
50	Dimethylphthalate	40.000	40.819	-2.0	98	0.00
51	2,6-Dinitrotoluene	40.000	42.736	-6.8	101	0.00
52 C	Acenaphthene	40.000	40.137	-0.3	96	0.00
53	3-Nitroaniline	40.000	41.760	-4.4	97	0.00
54 P	2,4-Dinitrophenol	40.000	40.150	-0.4	100	0.00
55	Dibenzofuran	40.000	40.241	-0.6	99	0.00
56 P	4-Nitrophenol	40.000	42.622	-6.6	98	0.00
57	2,4-Dinitrotoluene	40.000	43.132	-7.8	101	0.00
58	Fluorene	40.000	41.438	-3.6	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.242	-8.1	101	0.00
60	Diethylphthalate	40.000	41.996	-5.0	100	0.00
61	4-Chlorophenyl-phenylether	40.000	42.279	-5.7	102	0.00
62	4-Nitroaniline	40.000	43.622	-9.1	103	0.00
63	Azobenzene	40.000	41.692	-4.2	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.024	-10.1	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.530	1.2	99	0.00
67	4-Bromophenyl-phenylether	40.000	40.873	-2.2	101	0.00
68	Hexachlorobenzene	40.000	40.503	-1.3	103	0.00
69	Atrazine	40.000	41.019	-2.5	104	0.00
70 C	Pentachlorophenol	40.000	39.339	1.7	102	0.00
71	Phenanthrene	40.000	40.564	-1.4	103	0.00
72	Anthracene	40.000	41.012	-2.5	105	0.00
73	Carbazole	40.000	41.137	-2.8	104	0.00
74	Di-n-butylphthalate	40.000	41.467	-3.7	104	0.00
75 C	Fluoranthene	40.000	41.480	-3.7	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	24.897	37.8#	66	0.00
78	Pyrene	40.000	41.245	-3.1	105	0.00
79 S	Terphenyl-d14	80.000	82.039	-2.5	106	0.00
80	Butylbenzylphthalate	40.000	42.340	-5.9	106	0.00
81	Benzo(a)anthracene	40.000	41.050	-2.6	107	0.00
82	3,3'-Dichlorobenzidine	40.000	39.930	0.2	100	0.00
83	Chrysene	40.000	40.951	-2.4	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.351	-5.9	107	0.00
85 c	Di-n-octyl phthalate	40.000	42.007	-5.0	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.948	-2.4	105	0.00
88	Benzo(b)fluoranthene	40.000	40.601	-1.5	103	0.00
89	Benzo(k)fluoranthene	40.000	40.194	-0.5	106	0.00
90 C	Benzo(a)pyrene	40.000	40.782	-2.0	104	0.00
91	Dibenzo(a,h)anthracene	40.000	40.217	-0.5	104	0.00
92	Benzo(g,h,i)perylene	40.000	40.600	-1.5	104	0.00

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