

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052422\
 Data File : BG053678.D
 Acq On : 24 May 2022 10:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 14:59:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 24 05:05:32 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	108	0.07
2	1,4-Dioxane	40.000	35.012	12.5	95	0.10
3	Pyridine	40.000	38.380	4.0	99	0.09
4	n-Nitrosodimethylamine	40.000	39.390	1.5	103	0.09
5 S	2-Fluorophenol	80.000	82.395	-3.0	110	0.07
6	Aniline	40.000	39.737	0.7	104	0.07
7 S	Phenol-d6	80.000	81.315	-1.6	107	0.07
8	2-Chlorophenol	40.000	40.424	-1.1	108	0.07
9	Benzaldehyde	40.000	36.906	7.7	105	0.07
10 C	Phenol	40.000	39.869	0.3	104	0.07
11	bis(2-Chloroethyl)ether	40.000	39.559	1.1	103	0.07
12	1,3-Dichlorobenzene	40.000	39.796	0.5	107	0.07
13 C	1,4-Dichlorobenzene	40.000	40.665	-1.7	111	0.07
14	1,2-Dichlorobenzene	40.000	41.364	-3.4	111	0.07
15	Benzyl Alcohol	40.000	38.717	3.2	101	0.07
16	2,2'-oxybis(1-Chloropropane	40.000	39.290	1.8	105	0.06
17	2-Methylphenol	40.000	39.844	0.4	106	0.06
18	Hexachloroethane	40.000	39.378	1.6	108	0.07
19 P	n-Nitroso-di-n-propylamine	40.000	38.876	2.8	103	0.06
20	3+4-Methylphenols	40.000	38.911	2.7	101	0.06
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.07
22	Acetophenone	40.000	41.292	-3.2	104	0.07
23 S	Nitrobenzene-d5	80.000	84.476	-5.6	103	0.07
24	Nitrobenzene	40.000	41.727	-4.3	101	0.07
25	Isophorone	40.000	40.909	-2.3	98	0.07
26 C	2-Nitrophenol	40.000	43.434	-8.6	105	0.07
27	2,4-Dimethylphenol	40.000	40.341	-0.9	98	0.07
28	bis(2-Chloroethoxy)methane	40.000	39.931	0.2	98	0.06
29 C	2,4-Dichlorophenol	40.000	42.238	-5.6	100	0.07
30	1,2,4-Trichlorobenzene	40.000	43.319	-8.3	108	0.07
31	Naphthalene	40.000	42.559	-6.4	106	0.07
32	Benzoic acid	40.000	32.262	19.3	79	0.07
33	4-Chloroaniline	40.000	41.173	-2.9	98	0.07
34 C	Hexachlorobutadiene	40.000	44.083	-10.2	108	0.07
35	Caprolactam	40.000	37.408	6.5	91	0.07
36 C	4-Chloro-3-methylphenol	40.000	39.705	0.7	94	0.07
37	2-Methylnaphthalene	40.000	40.522	-1.3	99	0.06
38	1-Methylnaphthalene	40.000	40.256	-0.6	101	0.07
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.06
40	1,2,4,5-Tetrachlorobenzene	40.000	42.012	-5.0	99	0.06
41 P	Hexachlorocyclopentadiene	40.000	46.274	-15.7	122	0.07
42 S	2,4,6-Tribromophenol	80.000	81.684	-2.1	93	0.07
43 C	2,4,6-Trichlorophenol	40.000	42.015	-5.0	95	0.07
44	2,4,5-Trichlorophenol	40.000	40.755	-1.9	92	0.07
45 S	2-Fluorobiphenyl	80.000	84.201	-5.3	101	0.07
46	1,1'-Biphenyl	40.000	41.856	-4.6	100	0.06
47	2-Chloronaphthalene	40.000	41.275	-3.2	99	0.07

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48	2-Nitroaniline	40.000	42.777	-6.9	98	0.06
49	Acenaphthylene	40.000	40.733	-1.8	96	0.06
50	Dimethylphthalate	40.000	39.663	0.8	94	0.06
51	2,6-Dinitrotoluene	40.000	39.222	1.9	91	0.06
52 C	Acenaphthene	40.000	40.287	-0.7	95	0.06
53	3-Nitroaniline	40.000	39.367	1.6	90	0.06
54 P	2,4-Dinitrophenol	40.000	35.991	10.0	86	0.07
55	Dibenzofuran	40.000	40.228	-0.6	97	0.06
56 P	4-Nitrophenol	40.000	32.016	20.0	73	0.07
57	2,4-Dinitrotoluene	40.000	40.836	-2.1	93	0.06
58	Fluorene	40.000	40.013	-0.0	95	0.06
59	2,3,4,6-Tetrachlorophenol	40.000	36.028	9.9	83	0.07
60	Diethylphthalate	40.000	39.211	2.0	92	0.06
61	4-Chlorophenyl-phenylether	40.000	40.853	-2.1	97	0.06
62	4-Nitroaniline	40.000	39.813	0.5	93	0.06
63	Azobenzene	40.000	39.484	1.3	94	0.06
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.06
65	4,6-Dinitro-2-methylphenol	40.000	44.104	-10.3	94	0.06
66 c	n-Nitrosodiphenylamine	40.000	41.349	-3.4	93	0.06
67	4-Bromophenyl-phenylether	40.000	41.928	-4.8	93	0.06
68	Hexachlorobenzene	40.000	40.606	-1.5	93	0.06
69	Atrazine	40.000	39.015	2.5	89	0.06
70 C	Pentachlorophenol	40.000	33.215	17.0	76	0.07
71	Phenanthrene	40.000	40.229	-0.6	92	0.06
72	Anthracene	40.000	40.702	-1.8	94	0.07
73	Carbazole	40.000	39.898	0.3	91	0.06
74	Di-n-butylphthalate	40.000	40.003	-0.0	90	0.06
75 C	Fluoranthene	40.000	39.171	2.1	89	0.06
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.07
77	Benzidine	40.000	36.609	8.5	80	0.06
78	Pyrene	40.000	41.658	-4.1	89	0.06
79 S	Terphenyl-d14	80.000	82.745	-3.4	89	0.06
80	Butylbenzylphthalate	40.000	41.454	-3.6	86	0.06
81	Benzo(a)anthracene	40.000	40.110	-0.3	87	0.08
82	3,3'-Dichlorobenzidine	40.000	41.808	-4.5	87	0.07
83	Chrysene	40.000	40.016	-0.0	86	0.07
84	Bis(2-ethylhexyl)phthalate	40.000	41.591	-4.0	88	0.07
85 c	Di-n-octyl phthalate	40.000	40.450	-1.1	85	0.09
86 I	Perylene-d12	20.000	20.000	0.0	81	0.13
87	Indeno(1,2,3-cd)pyrene	40.000	40.815	-2.0	81	0.21
88	Benzo(b)fluoranthene	40.000	41.516	-3.8	81	0.11
89	Benzo(k)fluoranthene	40.000	41.357	-3.4	85	0.11
90 C	Benzo(a)pyrene	40.000	41.336	-3.3	82	0.14
91	Dibenzo(a,h)anthracene	40.000	41.487	-3.7	83	0.22
92	Benzo(g,h,i)perylene	40.000	40.571	-1.4	81	0.24

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(#) = Out of Range

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