

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052522\
 Data File : BG053693.D
 Acq On : 25 May 2022 14:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 02:51:28 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 25 15:11:41 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	120	0.00
2	1,4-Dioxane	40.000	34.721	13.2	105	0.00
3	Pyridine	40.000	40.492	-1.2	116	0.00
4	n-Nitrosodimethylamine	40.000	40.611	-1.5	119	0.00
5 S	2-Fluorophenol	80.000	82.341	-2.9	122	0.00
6	Aniline	40.000	42.592	-6.5	124	0.00
7 S	Phenol-d6	80.000	84.310	-5.4	123	0.00
8	2-Chlorophenol	40.000	41.368	-3.4	123	0.00
9	Benzaldehyde	40.000	38.774	3.1	122	0.00
10 C	Phenol	40.000	41.842	-4.6	121	0.00
11	bis(2-Chloroethyl)ether	40.000	41.912	-4.8	121	0.00
12	1,3-Dichlorobenzene	40.000	40.354	-0.9	121	0.00
13 C	1,4-Dichlorobenzene	40.000	40.951	-2.4	125	0.00
14	1,2-Dichlorobenzene	40.000	42.205	-5.5	126	0.00
15	Benzyl Alcohol	40.000	41.184	-3.0	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.872	-4.7	124	0.00
17	2-Methylphenol	40.000	41.884	-4.7	124	0.00
18	Hexachloroethane	40.000	40.123	-0.3	122	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.349	-3.4	122	0.00
20	3+4-Methylphenols	40.000	40.848	-2.1	118	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	40.938	-2.3	123	0.00
23 S	Nitrobenzene-d5	80.000	81.693	-2.1	119	0.00
24	Nitrobenzene	40.000	40.490	-1.2	117	0.00
25	Isophorone	40.000	40.270	-0.7	116	0.00
26 C	2-Nitrophenol	40.000	41.607	-4.0	121	0.00
27	2,4-Dimethylphenol	40.000	40.675	-1.7	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.825	-2.1	120	0.00
29 C	2,4-Dichlorophenol	40.000	40.842	-2.1	115	0.00
30	1,2,4-Trichlorobenzene	40.000	40.984	-2.5	122	0.00
31	Naphthalene	40.000	41.146	-2.9	122	0.00
32	Benzoic acid	40.000	30.421	23.9	87	0.00
33	4-Chloroaniline	40.000	40.702	-1.8	116	0.00
34 C	Hexachlorobutadiene	40.000	40.815	-2.0	120	0.00
35	Caprolactam	40.000	37.109	7.2	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.339	1.7	112	0.00
37	2-Methylnaphthalene	40.000	40.091	-0.2	117	0.00
38	1-Methylnaphthalene	40.000	39.772	0.6	120	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.831	-4.6	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.992	2.5	115	0.00
42 S	2,4,6-Tribromophenol	80.000	80.002	-0.0	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.467	-3.7	110	0.00
44	2,4,5-Trichlorophenol	40.000	40.157	-0.4	107	0.00
45 S	2-Fluorobiphenyl	80.000	84.015	-5.0	118	0.00
46	1,1'-Biphenyl	40.000	41.975	-4.9	117	0.00
47	2-Chloronaphthalene	40.000	41.978	-4.9	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.102	-5.3	113	0.00
49	Acenaphthylene	40.000	40.915	-2.3	113	0.00
50	Dimethylphthalate	40.000	39.578	1.1	109	0.00
51	2,6-Dinitrotoluene	40.000	39.403	1.5	107	0.00
52 C	Acenaphthene	40.000	41.365	-3.4	114	0.00
53	3-Nitroaniline	40.000	40.793	-2.0	110	0.00
54 P	2,4-Dinitrophenol	40.000	34.837	12.9	97	0.00
55	Dibenzofuran	40.000	40.193	-0.5	114	0.00
56 P	4-Nitrophenol	40.000	34.897	12.8	93	0.00
57	2,4-Dinitrotoluene	40.000	40.478	-1.2	109	0.00
58	Fluorene	40.000	40.002	-0.0	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.646	0.9	107	0.00
60	Diethylphthalate	40.000	39.099	2.3	107	0.00
61	4-Chlorophenyl-phenylether	40.000	40.034	-0.1	112	0.00
62	4-Nitroaniline	40.000	40.398	-1.0	110	0.00
63	Azobenzene	40.000	40.424	-1.1	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.133	-10.3	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.984	-2.5	109	0.00
67	4-Bromophenyl-phenylether	40.000	41.143	-2.9	108	0.00
68	Hexachlorobenzene	40.000	39.644	0.9	107	0.00
69	Atrazine	40.000	38.378	4.1	103	0.00
70 C	Pentachlorophenol	40.000	34.842	12.9	95	0.00
71	Phenanthrene	40.000	39.957	0.1	108	0.00
72	Anthracene	40.000	40.569	-1.4	110	0.00
73	Carbazole	40.000	40.059	-0.1	108	0.00
74	Di-n-butylphthalate	40.000	39.936	0.2	107	0.00
75 C	Fluoranthene	40.000	39.328	1.7	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	40.360	-0.9	107	0.00
78	Pyrene	40.000	40.770	-1.9	105	0.00
79 S	Terphenyl-d14	80.000	80.075	-0.1	105	0.00
80	Butylbenzylphthalate	40.000	42.844	-7.1	108	0.00
81	Benzo(a)anthracene	40.000	40.313	-0.8	105	0.00
82	3,3'-Dichlorobenzidine	40.000	42.213	-5.5	107	0.00
83	Chrysene	40.000	40.598	-1.5	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.157	-5.4	108	0.00
85 c	Di-n-octyl phthalate	40.000	41.796	-4.5	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.948	-2.4	102	0.00
88	Benzo(b)fluoranthene	40.000	42.072	-5.2	104	0.00
89	Benzo(k)fluoranthene	40.000	40.890	-2.2	105	0.00
90 C	Benzo(a)pyrene	40.000	41.568	-3.9	104	0.00
91	Dibenzo(a,h)anthracene	40.000	41.038	-2.6	104	0.00
92	Benzo(g,h,i)perylene	40.000	40.908	-2.3	103	0.00

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(#) = Out of Range

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