

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042722\
 Data File : BG053340.D
 Acq On : 27 Apr 2022 10:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 28 06:39:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 24 01:13:30 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	133	0.00
2	1,4-Dioxane	40.000	40.883	-2.2	130	0.00
3	Pyridine	40.000	43.419	-8.5	130	0.00
4	n-Nitrosodimethylamine	40.000	42.597	-6.5	129	0.00
5 S	2-Fluorophenol	80.000	82.236	-2.8	129	0.00
6	Aniline	40.000	42.406	-6.0	130	0.00
7 S	Phenol-d6	80.000	85.049	-6.3	131	0.00
8	2-Chlorophenol	40.000	40.643	-1.6	125	0.00
9	Benzaldehyde	40.000	40.356	-0.9	141	0.00
10 C	Phenol	40.000	41.822	-4.6	133	0.00
11	bis(2-Chloroethyl)ether	40.000	43.504	-8.8	138	0.00
12	1,3-Dichlorobenzene	40.000	40.821	-2.1	128	0.00
13 C	1,4-Dichlorobenzene	40.000	40.336	-0.8	126	0.00
14	1,2-Dichlorobenzene	40.000	39.941	0.1	128	0.00
15	Benzyl Alcohol	40.000	42.623	-6.6	131	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.374	-5.9	130	0.00
17	2-Methylphenol	40.000	42.810	-7.0	135	0.00
18	Hexachloroethane	40.000	40.498	-1.2	125	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.061	-7.7	133	0.00
20	3+4-Methylphenols	40.000	42.904	-7.3	133	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	131	0.00
22	Acetophenone	40.000	42.517	-6.3	133	0.00
23 S	Nitrobenzene-d5	80.000	81.288	-1.6	128	0.00
24	Nitrobenzene	40.000	41.246	-3.1	133	0.00
25	Isophorone	40.000	42.662	-6.7	132	0.00
26 C	2-Nitrophenol	40.000	42.655	-6.6	133	0.00
27	2,4-Dimethylphenol	40.000	42.761	-6.9	132	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.866	-7.2	133	0.00
29 C	2,4-Dichlorophenol	40.000	42.644	-6.6	131	0.00
30	1,2,4-Trichlorobenzene	40.000	41.123	-2.8	129	0.00
31	Naphthalene	40.000	41.339	-3.3	130	0.00
32	Benzoic acid	40.000	41.076	-2.7	124	0.03
33	4-Chloroaniline	40.000	41.360	-3.4	128	0.00
34 C	Hexachlorobutadiene	40.000	41.852	-4.6	132	0.00
35	Caprolactam	40.000	40.741	-1.9	125	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.551	-6.4	131	0.00
37	2-Methylnaphthalene	40.000	41.733	-4.3	131	0.00
38	1-Methylnaphthalene	40.000	41.444	-3.6	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.495	-1.2	130	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.951	-4.9	129	0.00
42 S	2,4,6-Tribromophenol	80.000	78.033	2.5	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.483	-1.2	127	0.00
44	2,4,5-Trichlorophenol	40.000	40.862	-2.2	128	0.00
45 S	2-Fluorobiphenyl	80.000	80.473	-0.6	129	0.00
46	1,1'-Biphenyl	40.000	40.610	-1.5	131	0.00
47	2-Chloronaphthalene	40.000	39.975	0.1	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.992	0.0	122	0.00
49	Acenaphthylene	40.000	40.798	-2.0	128	0.00
50	Dimethylphthalate	40.000	40.057	-0.1	127	0.00
51	2,6-Dinitrotoluene	40.000	39.993	0.0	127	0.00
52 C	Acenaphthene	40.000	40.081	-0.2	126	0.00
53	3-Nitroaniline	40.000	39.747	0.6	123	0.00
54 P	2,4-Dinitrophenol	40.000	38.235	4.4	116	0.00
55	Dibenzofuran	40.000	40.047	-0.1	129	0.00
56 P	4-Nitrophenol	40.000	36.021	9.9	108	0.00
57	2,4-Dinitrotoluene	40.000	39.675	0.8	123	0.00
58	Fluorene	40.000	39.227	1.9	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.067	2.3	121	0.00
60	Diethylphthalate	40.000	38.368	4.1	122	0.00
61	4-Chlorophenyl-phenylether	40.000	39.710	0.7	126	0.00
62	4-Nitroaniline	40.000	36.206	9.5	115	0.00
63	Azobenzene	40.000	38.999	2.5	124	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.275	-5.7	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.335	-5.8	122	0.00
67	4-Bromophenyl-phenylether	40.000	43.793	-9.5	125	0.00
68	Hexachlorobenzene	40.000	41.467	-3.7	120	0.00
69	Atrazine	40.000	36.370	9.1	107	0.00
70 C	Pentachlorophenol	40.000	40.114	-0.3	107	0.00
71	Phenanthrene	40.000	40.136	-0.3	116	0.00
72	Anthracene	40.000	39.658	0.9	115	0.00
73	Carbazole	40.000	37.506	6.2	109	0.00
74	Di-n-butylphthalate	40.000	36.321	9.2	106	0.00
75 C	Fluoranthene	40.000	35.572	11.1	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	37.403	6.5	107	0.00
78	Pyrene	40.000	39.640	0.9	104	0.00
79 S	Terphenyl-d14	80.000	76.413	4.5	102	0.00
80	Butylbenzylphthalate	40.000	41.219	-3.0	107	0.00
81	Benzo(a)anthracene	40.000	40.762	-1.9	108	0.00
82	3,3'-Dichlorobenzidine	40.000	40.701	-1.8	108	0.00
83	Chrysene	40.000	40.599	-1.5	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.190	-5.5	112	0.00
85 c	Di-n-octyl phthalate	40.000	42.368	-5.9	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.937	-2.3	111	0.00
88	Benzo(b)fluoranthene	40.000	41.347	-3.4	113	-0.01
89	Benzo(k)fluoranthene	40.000	40.357	-0.9	111	0.00
90 C	Benzo(a)pyrene	40.000	40.978	-2.4	111	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.462	-1.2	111	-0.01
92	Benzo(g,h,i)perylene	40.000	41.106	-2.8	112	-0.02

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(#) = Out of Range

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