

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050222\
 Data File : BG053393.D
 Acq On : 2 May 2022 10:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 02 16:46:07 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	108	0.00
2	1,4-Dioxane	40.000	44.051	-10.1	114	0.00
3	Pyridine	40.000	45.993	-15.0	112	0.00
4	n-Nitrosodimethylamine	40.000	45.647	-14.1	112	0.00
5 S	2-Fluorophenol	80.000	86.211	-7.8	110	0.00
6	Aniline	40.000	42.165	-5.4	105	0.00
7 S	Phenol-d6	80.000	86.613	-8.3	108	0.00
8	2-Chlorophenol	40.000	40.558	-1.4	101	0.00
9	Benzaldehyde	40.000	41.115	-2.8	117	0.00
10 C	Phenol	40.000	42.830	-7.1	110	0.00
11	bis(2-Chloroethyl)ether	40.000	43.620	-9.0	112	0.00
12	1,3-Dichlorobenzene	40.000	41.228	-3.1	105	0.00
13 C	1,4-Dichlorobenzene	40.000	41.316	-3.3	105	0.00
14	1,2-Dichlorobenzene	40.000	41.156	-2.9	107	0.00
15	Benzyl Alcohol	40.000	41.749	-4.4	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.837	-7.1	106	0.00
17	2-Methylphenol	40.000	42.727	-6.8	109	0.00
18	Hexachloroethane	40.000	40.759	-1.9	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.738	-4.3	105	0.00
20	3+4-Methylphenols	40.000	42.603	-6.5	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	41.808	-4.5	106	0.00
23 S	Nitrobenzene-d5	80.000	82.302	-2.9	105	0.00
24	Nitrobenzene	40.000	41.213	-3.0	107	0.00
25	Isophorone	40.000	41.886	-4.7	105	0.00
26 C	2-Nitrophenol	40.000	41.743	-4.4	105	0.00
27	2,4-Dimethylphenol	40.000	42.425	-6.1	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.950	-4.9	105	0.00
29 C	2,4-Dichlorophenol	40.000	41.231	-3.1	102	0.00
30	1,2,4-Trichlorobenzene	40.000	41.042	-2.6	104	0.00
31	Naphthalene	40.000	41.470	-3.7	105	0.00
32	Benzoic acid	40.000	43.720	-9.3	107	0.00
33	4-Chloroaniline	40.000	42.068	-5.2	105	0.00
34 C	Hexachlorobutadiene	40.000	39.143	2.1	100	0.00
35	Caprolactam	40.000	43.408	-8.5	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.172	-7.9	107	0.00
37	2-Methylnaphthalene	40.000	41.901	-4.8	106	0.00
38	1-Methylnaphthalene	40.000	42.356	-5.9	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.247	1.9	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.308	9.2	93	0.00
42 S	2,4,6-Tribromophenol	80.000	83.715	-4.6	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.702	0.7	103	0.00
44	2,4,5-Trichlorophenol	40.000	39.519	1.2	103	0.00
45 S	2-Fluorobiphenyl	80.000	79.003	1.2	106	0.00
46	1,1'-Biphenyl	40.000	39.977	0.1	107	0.00
47	2-Chloronaphthalene	40.000	39.337	1.7	105	0.00

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48	2-Nitroaniline	40.000	42.758	-6.9	109	0.00
49	Acenaphthylene	40.000	41.363	-3.4	108	0.00
50	Dimethylphthalate	40.000	41.611	-4.0	110	0.00
51	2,6-Dinitrotoluene	40.000	41.720	-4.3	110	0.00
52 C	Acenaphthene	40.000	40.849	-2.1	107	0.00
53	3-Nitroaniline	40.000	45.324	-13.3	117	0.00
54 P	2,4-Dinitrophenol	40.000	39.641	0.9	100	0.00
55	Dibenzofuran	40.000	41.630	-4.1	111	0.00
56 P	4-Nitrophenol	40.000	41.644	-4.1	104	0.00
57	2,4-Dinitrotoluene	40.000	43.690	-9.2	113	0.00
58	Fluorene	40.000	41.747	-4.4	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.798	-2.0	105	0.00
60	Diethylphthalate	40.000	41.560	-3.9	110	0.00
61	4-Chlorophenyl-phenylether	40.000	40.917	-2.3	108	0.00
62	4-Nitroaniline	40.000	43.763	-9.4	116	0.00
63	Azobenzene	40.000	42.351	-5.9	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.207	-3.0	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.477	1.3	110	0.00
67	4-Bromophenyl-phenylether	40.000	39.906	0.2	110	0.00
68	Hexachlorobenzene	40.000	39.947	0.1	111	0.00
69	Atrazine	40.000	38.898	2.8	110	0.00
70 C	Pentachlorophenol	40.000	39.478	1.3	102	0.00
71	Phenanthrene	40.000	40.430	-1.1	113	0.00
72	Anthracene	40.000	40.018	-0.0	112	0.00
73	Carbazole	40.000	40.629	-1.6	114	0.00
74	Di-n-butylphthalate	40.000	40.898	-2.2	115	0.00
75 C	Fluoranthene	40.000	40.232	-0.6	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzidine	40.000	34.838	12.9	111	0.00
78	Pyrene	40.000	39.248	1.9	115	0.00
79 S	Terphenyl-d14	80.000	76.696	4.1	114	0.00
80	Butylbenzylphthalate	40.000	41.684	-4.2	121	0.00
81	Benzo(a)anthracene	40.000	40.713	-1.8	121	0.00
82	3,3'-Dichlorobenzidine	40.000	39.789	0.5	118	0.00
83	Chrysene	40.000	40.850	-2.1	121	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.514	-3.8	123	0.00
85 c	Di-n-octyl phthalate	40.000	42.251	-5.6	125	0.00
86 I	Perylene-d12	20.000	20.000	0.0	125	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.447	-3.6	126	0.02
88	Benzo(b)fluoranthene	40.000	41.234	-3.1	126	0.00
89	Benzo(k)fluoranthene	40.000	40.557	-1.4	124	0.00
90 C	Benzo(a)pyrene	40.000	41.602	-4.0	126	0.00
91	Dibenzo(a,h)anthracene	40.000	40.880	-2.2	125	0.00
92	Benzo(g,h,i)perylene	40.000	41.658	-4.1	127	0.00

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(#) = Out of Range

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