

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092322\
 Data File : BG055011.D
 Acq On : 23 Sep 2022 13:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 24 02:27:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 17:41:40 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	125	0.00
2	1,4-Dioxane	40.000	36.319	9.2	120	0.00
3	Pyridine	40.000	39.109	2.2	123	0.00
4	n-Nitrosodimethylamine	40.000	38.285	4.3	122	0.00
5 S	2-Fluorophenol	80.000	81.059	-1.3	128	0.00
6	Aniline	40.000	39.890	0.3	122	0.00
7 S	Phenol-d6	80.000	81.685	-2.1	124	0.00
8	2-Chlorophenol	40.000	41.303	-3.3	128	0.00
9	Benzaldehyde	40.000	39.016	2.5	124	0.00
10 C	Phenol	40.000	40.884	-2.2	124	0.00
11	bis(2-Chloroethyl)ether	40.000	39.436	1.4	123	0.00
12	1,3-Dichlorobenzene	40.000	40.619	-1.5	131	0.00
13 C	1,4-Dichlorobenzene	40.000	40.325	-0.8	129	0.00
14	1,2-Dichlorobenzene	40.000	40.309	-0.8	127	0.00
15	Benzyl Alcohol	40.000	40.570	-1.4	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.351	11.6	109	0.00
17	2-Methylphenol	40.000	41.363	-3.4	123	0.00
18	Hexachloroethane	40.000	39.674	0.8	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.982	2.5	115	0.00
20	3+4-Methylphenols	40.000	41.316	-3.3	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	40.480	-1.2	123	0.00
23 S	Nitrobenzene-d5	80.000	79.632	0.5	121	0.00
24	Nitrobenzene	40.000	39.450	1.4	118	0.00
25	Isophorone	40.000	39.147	2.1	115	0.00
26 C	2-Nitrophenol	40.000	41.819	-4.5	123	0.00
27	2,4-Dimethylphenol	40.000	41.744	-4.4	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.076	-0.2	120	0.00
29 C	2,4-Dichlorophenol	40.000	42.448	-6.1	124	0.00
30	1,2,4-Trichlorobenzene	40.000	42.008	-5.0	127	0.00
31	Naphthalene	40.000	40.736	-1.8	124	0.00
32	Benzoic acid	40.000	11.242	71.9#	70	0.01
33	4-Chloroaniline	40.000	40.462	-1.2	118	0.00
34 C	Hexachlorobutadiene	40.000	42.139	-5.3	130	0.00
35	Caprolactam	40.000	38.111	4.7	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.619	-1.5	117	0.00
37	2-Methylnaphthalene	40.000	41.205	-3.0	121	0.00
38	1-Methylnaphthalene	40.000	41.056	-2.6	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.252	-5.6	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	24.974	37.6#	91	0.00
42 S	2,4,6-Tribromophenol	80.000	80.487	-0.6	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.171	-2.9	114	0.00
44	2,4,5-Trichlorophenol	40.000	40.653	-1.6	113	0.00
45 S	2-Fluorobiphenyl	80.000	82.330	-2.9	120	0.00
46	1,1'-Biphenyl	40.000	41.257	-3.1	120	0.00
47	2-Chloronaphthalene	40.000	40.832	-2.1	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.681	3.3	108	0.00
49	Acenaphthylene	40.000	40.222	-0.6	117	0.00
50	Dimethylphthalate	40.000	39.569	1.1	114	0.00
51	2,6-Dinitrotoluene	40.000	39.839	0.4	113	0.00
52 C	Acenaphthene	40.000	40.431	-1.1	116	0.00
53	3-Nitroaniline	40.000	39.158	2.1	109	0.00
54 P	2,4-Dinitrophenol	40.000	33.864	15.3	88	0.00
55	Dibenzofuran	40.000	40.273	-0.7	116	0.00
56 P	4-Nitrophenol	40.000	32.612	18.5	91	0.00
57	2,4-Dinitrotoluene	40.000	39.837	0.4	110	0.00
58	Fluorene	40.000	39.543	1.1	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.759	13.1	97	0.00
60	Diethylphthalate	40.000	38.217	4.5	109	0.00
61	4-Chlorophenyl-phenylether	40.000	40.229	-0.6	116	0.00
62	4-Nitroaniline	40.000	38.575	3.6	106	0.00
63	Azobenzene	40.000	38.441	3.9	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.626	3.4	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.022	-5.1	112	0.00
67	4-Bromophenyl-phenylether	40.000	42.497	-6.2	111	0.00
68	Hexachlorobenzene	40.000	41.473	-3.7	111	0.00
69	Atrazine	40.000	39.546	1.1	105	0.00
70 C	Pentachlorophenol	40.000	33.563	16.1	88	0.00
71	Phenanthrene	40.000	40.563	-1.4	109	0.00
72	Anthracene	40.000	40.732	-1.8	108	0.00
73	Carbazole	40.000	40.205	-0.5	106	0.00
74	Di-n-butylphthalate	40.000	38.942	2.6	102	0.00
75 C	Fluoranthene	40.000	39.329	1.7	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	34.069	14.8	90	0.00
78	Pyrene	40.000	40.522	-1.3	106	0.00
79 S	Terphenyl-d14	80.000	80.052	-0.1	106	0.00
80	Butylbenzylphthalate	40.000	39.695	0.8	104	0.00
81	Benzo(a)anthracene	40.000	40.749	-1.9	107	0.00
82	3,3'-Dichlorobenzidine	40.000	40.387	-1.0	106	0.00
83	Chrysene	40.000	40.640	-1.6	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.206	-0.5	106	0.00
85 c	Di-n-octyl phthalate	40.000	40.125	-0.3	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.554	-1.4	109	0.01
88	Benzo(b)fluoranthene	40.000	40.621	-1.6	108	0.00
89	Benzo(k)fluoranthene	40.000	41.802	-4.5	109	0.00
90 C	Benzo(a)pyrene	40.000	41.023	-2.6	109	0.00
91	Dibenzo(a,h)anthracene	40.000	40.416	-1.0	109	0.00
92	Benzo(g,h,i)perylene	40.000	40.071	-0.2	108	0.00

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(#) = Out of Range

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