

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051322\
 Data File : BG053540.D
 Acq On : 13 May 2022 13:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 03:13:10 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 11 06:00:46 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	129	0.00
2	1,4-Dioxane	40.000	34.813	13.0	113	0.00
3	Pyridine	40.000	40.164	-0.4	124	0.00
4	n-Nitrosodimethylamine	40.000	41.579	-3.9	131	0.00
5 S	2-Fluorophenol	80.000	79.350	0.8	127	0.00
6	Aniline	40.000	41.875	-4.7	131	0.00
7 S	Phenol-d6	80.000	83.286	-4.1	131	0.00
8	2-Chlorophenol	40.000	39.449	1.4	126	0.00
9	Benzaldehyde	40.000	37.541	6.1	128	0.00
10 C	Phenol	40.000	40.500	-1.3	126	0.00
11	bis(2-Chloroethyl)ether	40.000	40.369	-0.9	126	0.00
12	1,3-Dichlorobenzene	40.000	38.932	2.7	125	0.00
13 C	1,4-Dichlorobenzene	40.000	39.302	1.7	129	0.00
14	1,2-Dichlorobenzene	40.000	39.233	1.9	126	0.00
15	Benzyl Alcohol	40.000	42.618	-6.5	133	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.640	-1.6	130	0.00
17	2-Methylphenol	40.000	40.336	-0.8	129	0.00
18	Hexachloroethane	40.000	39.886	0.3	131	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.633	-4.1	132	0.00
20	3+4-Methylphenols	40.000	40.662	-1.7	126	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	131	0.00
22	Acetophenone	40.000	39.936	0.2	131	0.00
23 S	Nitrobenzene-d5	80.000	81.932	-2.4	130	0.00
24	Nitrobenzene	40.000	40.128	-0.3	127	0.00
25	Isophorone	40.000	41.506	-3.8	130	0.00
26 C	2-Nitrophenol	40.000	43.058	-7.6	136	0.00
27	2,4-Dimethylphenol	40.000	40.258	-0.6	128	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.486	-3.7	133	0.00
29 C	2,4-Dichlorophenol	40.000	42.558	-6.4	131	0.00
30	1,2,4-Trichlorobenzene	40.000	40.911	-2.3	133	0.00
31	Naphthalene	40.000	40.297	-0.7	130	0.00
32	Benzoic acid	40.000	40.830	-2.1	140	0.00
33	4-Chloroaniline	40.000	40.997	-2.5	127	0.00
34 C	Hexachlorobutadiene	40.000	41.800	-4.5	134	0.00
35	Caprolactam	40.000	39.671	0.8	126	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.623	-4.1	129	0.00
37	2-Methylnaphthalene	40.000	40.629	-1.6	129	0.00
38	1-Methylnaphthalene	40.000	39.814	0.5	131	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	131	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.233	-3.1	132	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.796	-7.0	150	0.00
42 S	2,4,6-Tribromophenol	80.000	81.705	-2.1	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.998	-7.5	132	0.00
44	2,4,5-Trichlorophenol	40.000	43.062	-7.7	132	0.00
45 S	2-Fluorobiphenyl	80.000	80.289	-0.4	131	0.00
46	1,1'-Biphenyl	40.000	40.215	-0.5	130	0.00
47	2-Chloronaphthalene	40.000	39.802	0.5	130	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.429	-6.1	132	0.00
49	Acenaphthylene	40.000	39.908	0.2	127	0.00
50	Dimethylphthalate	40.000	39.360	1.6	126	0.00
51	2,6-Dinitrotoluene	40.000	39.821	0.4	125	0.00
52 C	Acenaphthene	40.000	39.219	2.0	125	0.00
53	3-Nitroaniline	40.000	39.849	0.4	124	0.00
54 P	2,4-Dinitrophenol	40.000	39.937	0.2	132	0.00
55	Dibenzofuran	40.000	39.529	1.2	129	0.00
56 P	4-Nitrophenol	40.000	39.892	0.3	123	0.00
57	2,4-Dinitrotoluene	40.000	41.032	-2.6	128	0.00
58	Fluorene	40.000	39.121	2.2	126	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.347	-3.4	129	0.00
60	Diethylphthalate	40.000	39.328	1.7	125	0.00
61	4-Chlorophenyl-phenylether	40.000	40.546	-1.4	131	0.00
62	4-Nitroaniline	40.000	38.780	3.0	123	0.00
63	Azobenzene	40.000	39.402	1.5	128	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.726	-9.3	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.726	-1.8	123	0.00
67	4-Bromophenyl-phenylether	40.000	41.890	-4.7	125	0.00
68	Hexachlorobenzene	40.000	41.189	-3.0	127	0.00
69	Atrazine	40.000	38.816	3.0	119	0.00
70 C	Pentachlorophenol	40.000	41.392	-3.5	132	0.00
71	Phenanthrene	40.000	40.075	-0.2	124	0.00
72	Anthracene	40.000	39.809	0.5	124	0.00
73	Carbazole	40.000	38.854	2.9	119	0.00
74	Di-n-butylphthalate	40.000	38.772	3.1	118	0.00
75 C	Fluoranthene	40.000	37.891	5.3	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	40.190	-0.5	116	0.00
78	Pyrene	40.000	41.578	-3.9	116	0.00
79 S	Terphenyl-d14	80.000	81.324	-1.7	115	0.00
80	Butylbenzylphthalate	40.000	42.378	-5.9	116	0.00
81	Benzo(a)anthracene	40.000	40.352	-0.9	115	0.00
82	3,3'-Dichlorobenzidine	40.000	41.488	-3.7	114	0.00
83	Chrysene	40.000	40.867	-2.2	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.618	-6.5	118	0.00
85 c	Di-n-octyl phthalate	40.000	42.489	-6.2	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.113	-5.3	115	0.00
88	Benzo(b)fluoranthene	40.000	41.330	-3.3	112	0.00
89	Benzo(k)fluoranthene	40.000	41.667	-4.2	117	0.00
90 C	Benzo(a)pyrene	40.000	41.411	-3.5	113	0.00
91	Dibenzo(a,h)anthracene	40.000	40.870	-2.2	113	0.00
92	Benzo(g,h,i)perylene	40.000	41.473	-3.7	114	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0