

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051923\
 Data File : BG057470.D
 Acq On : 19 May 2023 16:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 20 04:28:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 20 04:19:55 2023
 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	107	0.00
2	1,4-Dioxane	40.000	40.465	-1.2	108	0.00
3	Pyridine	40.000	38.654	3.4	99	0.00
4	n-Nitrosodimethylamine	40.000	36.681	8.3	94	0.00
5 S	2-Fluorophenol	80.000	81.666	-2.1	106	0.00
6	Aniline	40.000	39.686	0.8	103	0.00
7 S	Phenol-d6	80.000	83.404	-4.3	109	0.00
8	2-Chlorophenol	40.000	41.335	-3.3	109	0.00
9	Benzaldehyde	40.000	36.916	7.7	100	0.00
10 C	Phenol	40.000	40.617	-1.5	104	0.00
11	bis(2-Chloroethyl)ether	40.000	39.364	1.6	104	0.00
12	1,3-Dichlorobenzene	40.000	40.708	-1.8	108	0.00
13 C	1,4-Dichlorobenzene	40.000	41.401	-3.5	108	0.00
14	1,2-Dichlorobenzene	40.000	41.718	-4.3	111	0.00
15	Benzyl Alcohol	40.000	38.896	2.8	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.764	8.1	97	0.00
17	2-Methylphenol	40.000	41.485	-3.7	107	0.00
18	Hexachloroethane	40.000	39.859	0.4	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.471	6.3	98	0.00
20	3+4-Methylphenols	40.000	41.194	-3.0	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	38.877	2.8	102	0.00
23 S	Nitrobenzene-d5	80.000	77.510	3.1	100	0.00
24	Nitrobenzene	40.000	38.264	4.3	99	0.00
25	Isophorone	40.000	37.511	6.2	98	0.00
26 C	2-Nitrophenol	40.000	43.252	-8.1	111	0.00
27	2,4-Dimethylphenol	40.000	41.885	-4.7	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.319	4.2	100	0.00
29 C	2,4-Dichlorophenol	40.000	43.183	-8.0	111	0.00
30	1,2,4-Trichlorobenzene	40.000	41.162	-2.9	108	0.00
31	Naphthalene	40.000	40.611	-1.5	105	0.00
32	Benzoic acid	40.000	34.799	13.0	89	0.00
33	4-Chloroaniline	40.000	41.249	-3.1	105	0.00
34 C	Hexachlorobutadiene	40.000	40.730	-1.8	108	0.00
35	Caprolactam	40.000	39.630	0.9	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.906	-4.8	109	0.00
37	2-Methylnaphthalene	40.000	41.583	-4.0	109	0.00
38	1-Methylnaphthalene	40.000	41.218	-3.0	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.510	-3.8	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.774	8.1	97	0.00
42 S	2,4,6-Tribromophenol	80.000	86.621	-8.3	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.666	-4.2	106	0.00
44	2,4,5-Trichlorophenol	40.000	41.722	-4.3	106	0.00
45 S	2-Fluorobiphenyl	80.000	81.890	-2.4	108	0.00
46	1,1'-Biphenyl	40.000	40.404	-1.0	106	0.00
47	2-Chloronaphthalene	40.000	40.379	-0.9	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.047	2.4	101	0.00
49	Acenaphthylene	40.000	40.879	-2.2	107	0.00
50	Dimethylphthalate	40.000	38.398	4.0	104	0.00
51	2,6-Dinitrotoluene	40.000	41.273	-3.2	108	0.00
52 C	Acenaphthene	40.000	39.665	0.8	104	0.00
53	3-Nitroaniline	40.000	38.684	3.3	102	0.00
54 P	2,4-Dinitrophenol	40.000	39.298	1.8	104	0.00
55	Dibenzofuran	40.000	40.668	-1.7	108	0.00
56 P	4-Nitrophenol	40.000	39.893	0.3	98	0.00
57	2,4-Dinitrotoluene	40.000	42.160	-5.4	111	0.00
58	Fluorene	40.000	40.014	-0.0	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.645	-1.6	104	0.00
60	Diethylphthalate	40.000	37.795	5.5	101	0.00
61	4-Chlorophenyl-phenylether	40.000	40.008	-0.0	105	0.00
62	4-Nitroaniline	40.000	40.607	-1.5	104	0.00
63	Azobenzene	40.000	36.825	7.9	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.726	-9.3	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.497	-1.2	106	0.00
67	4-Bromophenyl-phenylether	40.000	40.755	-1.9	107	0.00
68	Hexachlorobenzene	40.000	42.004	-5.0	112	0.00
69	Atrazine	40.000	41.124	-2.8	109	0.00
70 C	Pentachlorophenol	40.000	37.948	5.1	95	0.00
71	Phenanthrene	40.000	40.374	-0.9	107	0.00
72	Anthracene	40.000	40.183	-0.5	106	0.00
73	Carbazole	40.000	39.733	0.7	106	0.00
74	Di-n-butylphthalate	40.000	40.495	-1.2	106	0.00
75 C	Fluoranthene	40.000	40.374	-0.9	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	41.295	-3.2	128	0.00
78	Pyrene	40.000	39.148	2.1	107	0.00
79 S	Terphenyl-d14	80.000	77.868	2.7	107	0.00
80	Butylbenzylphthalate	40.000	42.922	-7.3	113	0.00
81	Benzo(a)anthracene	40.000	40.006	-0.0	106	0.00
82	3,3'-Dichlorobenzidine	40.000	41.323	-3.3	108	0.00
83	Chrysene	40.000	40.182	-0.5	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.813	-4.5	109	0.00
85 c	Di-n-octyl phthalate	40.000	41.916	-4.8	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.732	0.7	112	0.00
88	Benzo(b)fluoranthene	40.000	39.375	1.6	111	0.00
89	Benzo(k)fluoranthene	40.000	37.621	5.9	107	0.00
90 C	Benzo(a)pyrene	40.000	38.697	3.3	110	0.00
91	Dibenzo(a,h)anthracene	40.000	39.822	0.4	112	0.00
92	Benzo(g,h,i)perylene	40.000	39.662	0.8	113	0.00

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