

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051723\
 Data File : BG057443.D
 Acq On : 17 May 2023 11:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 18 01:55:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 22:04:03 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	121	0.00
2	1,4-Dioxane	40.000	38.388	4.0	116	0.00
3	Pyridine	40.000	36.949	7.6	106	0.00
4	n-Nitrosodimethylamine	40.000	34.689	13.3	100	0.00
5 S	2-Fluorophenol	80.000	78.875	1.4	116	0.00
6	Aniline	40.000	38.738	3.2	113	0.00
7 S	Phenol-d6	80.000	78.851	1.4	116	0.00
8	2-Chlorophenol	40.000	39.726	0.7	118	0.00
9	Benzaldehyde	40.000	36.703	8.2	112	0.00
10 C	Phenol	40.000	39.995	0.0	116	0.00
11	bis(2-Chloroethyl)ether	40.000	38.692	3.3	115	0.00
12	1,3-Dichlorobenzene	40.000	39.616	1.0	118	0.00
13 C	1,4-Dichlorobenzene	40.000	40.451	-1.1	119	0.00
14	1,2-Dichlorobenzene	40.000	40.073	-0.2	121	0.00
15	Benzyl Alcohol	40.000	37.717	5.7	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.794	10.5	106	0.00
17	2-Methylphenol	40.000	40.120	-0.3	117	0.00
18	Hexachloroethane	40.000	38.975	2.6	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.514	8.7	108	0.00
20	3+4-Methylphenols	40.000	40.799	-2.0	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	38.496	3.8	112	0.00
23 S	Nitrobenzene-d5	80.000	76.640	4.2	110	0.00
24	Nitrobenzene	40.000	38.487	3.8	110	0.00
25	Isophorone	40.000	37.001	7.5	108	0.00
26 C	2-Nitrophenol	40.000	42.332	-5.8	120	0.00
27	2,4-Dimethylphenol	40.000	40.767	-1.9	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.477	3.8	111	0.00
29 C	2,4-Dichlorophenol	40.000	42.962	-7.4	123	0.00
30	1,2,4-Trichlorobenzene	40.000	39.810	0.5	117	0.00
31	Naphthalene	40.000	40.327	-0.8	116	0.00
32	Benzoic acid	40.000	38.172	4.6	110	0.00
33	4-Chloroaniline	40.000	40.889	-2.2	115	0.00
34 C	Hexachlorobutadiene	40.000	40.249	-0.6	119	0.00
35	Caprolactam	40.000	40.254	-0.6	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.227	-5.6	122	0.00
37	2-Methylnaphthalene	40.000	40.698	-1.7	118	0.00
38	1-Methylnaphthalene	40.000	41.598	-4.0	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.529	-3.8	118	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.088	-5.2	124	0.00
42 S	2,4,6-Tribromophenol	80.000	86.473	-8.1	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.536	-6.3	118	0.00
44	2,4,5-Trichlorophenol	40.000	42.993	-7.5	119	0.00
45 S	2-Fluorobiphenyl	80.000	82.044	-2.6	118	0.00
46	1,1'-Biphenyl	40.000	41.090	-2.7	117	0.00
47	2-Chloronaphthalene	40.000	41.456	-3.6	118	0.00

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48	2-Nitroaniline	40.000	39.862	0.3	112	0.00
49	Acenaphthylene	40.000	41.061	-2.7	117	0.00
50	Dimethylphthalate	40.000	38.181	4.5	112	0.00
51	2,6-Dinitrotoluene	40.000	41.162	-2.9	118	0.00
52 C	Acenaphthene	40.000	40.467	-1.2	115	0.00
53	3-Nitroaniline	40.000	41.173	-2.9	119	0.00
54 P	2,4-Dinitrophenol	40.000	36.227	9.4	103	0.00
55	Dibenzofuran	40.000	41.007	-2.5	118	0.00
56 P	4-Nitrophenol	40.000	40.486	-1.2	108	0.00
57	2,4-Dinitrotoluene	40.000	41.492	-3.7	119	0.00
58	Fluorene	40.000	40.243	-0.6	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.493	-3.7	116	0.00
60	Diethylphthalate	40.000	38.245	4.4	111	0.00
61	4-Chlorophenyl-phenylether	40.000	40.237	-0.6	116	0.00
62	4-Nitroaniline	40.000	40.338	-0.8	113	0.00
63	Azobenzene	40.000	36.963	7.6	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.124	-7.8	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.472	-1.2	115	0.00
67	4-Bromophenyl-phenylether	40.000	41.560	-3.9	118	0.00
68	Hexachlorobenzene	40.000	42.523	-6.3	122	0.00
69	Atrazine	40.000	41.536	-3.8	119	0.00
70 C	Pentachlorophenol	40.000	36.780	8.0	100	0.00
71	Phenanthrene	40.000	40.376	-0.9	116	0.00
72	Anthracene	40.000	40.284	-0.7	115	0.00
73	Carbazole	40.000	40.194	-0.5	116	0.00
74	Di-n-butylphthalate	40.000	40.893	-2.2	116	0.00
75 C	Fluoranthene	40.000	39.935	0.2	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	40.247	-0.6	135	0.00
78	Pyrene	40.000	39.421	1.4	116	0.00
79 S	Terphenyl-d14	80.000	78.153	2.3	116	0.00
80	Butylbenzylphthalate	40.000	43.236	-8.1	123	0.00
81	Benzo(a)anthracene	40.000	39.940	0.2	115	0.00
82	3,3'-Dichlorobenzidine	40.000	41.000	-2.5	116	0.00
83	Chrysene	40.000	39.531	1.2	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.010	-5.0	119	0.00
85 c	Di-n-octyl phthalate	40.000	42.171	-5.4	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.043	-0.1	118	0.00
88	Benzo(b)fluoranthene	40.000	40.030	-0.1	118	0.00
89	Benzo(k)fluoranthene	40.000	37.562	6.1	111	0.00
90 C	Benzo(a)pyrene	40.000	39.770	0.6	118	0.00
91	Dibenzo(a,h)anthracene	40.000	39.939	0.2	118	0.00
92	Benzo(g,h,i)perylene	40.000	39.881	0.3	118	0.00

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(#) = Out of Range

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