

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052723\
 Data File : BG057595.D
 Acq On : 26 May 2023 22:33
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG052723

Quant Time: May 26 23:47:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 23:44:40 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	108	0.00
2	1,4-Dioxane	40.000	39.745	0.6	112	0.00
3	Pyridine	40.000	42.945	-7.4	113	0.00
4	n-Nitrosodimethylamine	40.000	42.253	-5.6	111	0.00
5 S	2-Fluorophenol	80.000	83.548	-4.4	111	0.00
6	Aniline	40.000	42.874	-7.2	112	0.00
7 S	Phenol-d6	80.000	86.457	-8.1	112	0.00
8	2-Chlorophenol	40.000	42.796	-7.0	113	0.00
9	Benzaldehyde	40.000	42.447	-6.1	112	0.00
10 C	Phenol	40.000	42.738	-6.8	110	0.00
11	bis(2-Chloroethyl)ether	40.000	41.321	-3.3	110	0.00
12	1,3-Dichlorobenzene	40.000	42.523	-6.3	115	0.00
13 C	1,4-Dichlorobenzene	40.000	42.726	-6.8	114	0.00
14	1,2-Dichlorobenzene	40.000	42.000	-5.0	112	0.00
15	Benzyl Alcohol	40.000	42.991	-7.5	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.988	-2.5	110	0.00
17	2-Methylphenol	40.000	43.402	-8.5	115	0.00
18	Hexachloroethane	40.000	42.902	-7.3	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.573	-8.9	110	0.00
20	3+4-Methylphenols	40.000	43.409	-8.5	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	41.202	-3.0	112	0.00
23 S	Nitrobenzene-d5	80.000	82.958	-3.7	111	0.00
24	Nitrobenzene	40.000	41.566	-3.9	111	0.00
25	Isophorone	40.000	41.691	-4.2	111	0.00
26 C	2-Nitrophenol	40.000	42.470	-6.2	110	0.00
27	2,4-Dimethylphenol	40.000	42.887	-7.2	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.048	-2.6	110	0.00
29 C	2,4-Dichlorophenol	40.000	41.993	-5.0	111	0.00
30	1,2,4-Trichlorobenzene	40.000	40.496	-1.2	111	0.00
31	Naphthalene	40.000	40.817	-2.0	110	0.00
32	Benzoic acid	40.000	39.889	0.3	111	0.00
33	4-Chloroaniline	40.000	42.019	-5.0	112	0.00
34 C	Hexachlorobutadiene	40.000	40.273	-0.7	109	0.00
35	Caprolactam	40.000	41.812	-4.5	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.174	-5.4	109	0.00
37	2-Methylnaphthalene	40.000	41.605	-4.0	111	0.00
38	1-Methylnaphthalene	40.000	41.050	-2.6	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.001	-2.5	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.006	-5.0	121	0.00
42 S	2,4,6-Tribromophenol	80.000	82.237	-2.8	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.488	-3.7	109	0.00
44	2,4,5-Trichlorophenol	40.000	41.387	-3.5	109	0.00
45 S	2-Fluorobiphenyl	80.000	80.390	-0.5	109	0.00
46	1,1'-Biphenyl	40.000	40.610	-1.5	110	0.00
47	2-Chloronaphthalene	40.000	41.140	-2.9	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.424	-6.1	111	0.00
49	Acenaphthylene	40.000	40.988	-2.5	110	0.00
50	Dimethylphthalate	40.000	40.574	-1.4	111	0.00
51	2,6-Dinitrotoluene	40.000	42.289	-5.7	111	0.00
52 C	Acenaphthene	40.000	40.694	-1.7	109	0.00
53	3-Nitroaniline	40.000	42.135	-5.3	112	0.00
54 P	2,4-Dinitrophenol	40.000	40.580	-1.4	115	0.00
55	Dibenzofuran	40.000	40.501	-1.3	109	0.00
56 P	4-Nitrophenol	40.000	41.660	-4.1	110	0.00
57	2,4-Dinitrotoluene	40.000	42.052	-5.1	112	0.00
58	Fluorene	40.000	40.858	-2.1	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.856	-4.6	109	0.00
60	Diethylphthalate	40.000	40.444	-1.1	110	0.00
61	4-Chlorophenyl-phenylether	40.000	41.200	-3.0	112	0.00
62	4-Nitroaniline	40.000	41.672	-4.2	109	0.00
63	Azobenzene	40.000	40.946	-2.4	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.488	-6.2	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.697	-1.7	111	0.00
67	4-Bromophenyl-phenylether	40.000	40.352	-0.9	108	0.00
68	Hexachlorobenzene	40.000	40.647	-1.6	111	0.00
69	Atrazine	40.000	39.470	1.3	110	0.00
70 C	Pentachlorophenol	40.000	41.148	-2.9	111	0.00
71	Phenanthrene	40.000	40.230	-0.6	110	0.00
72	Anthracene	40.000	40.144	-0.4	109	0.00
73	Carbazole	40.000	40.092	-0.2	111	0.00
74	Di-n-butylphthalate	40.000	39.416	1.5	110	0.00
75 C	Fluoranthene	40.000	39.654	0.9	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	40.017	-0.0	112	0.00
78	Pyrene	40.000	41.004	-2.5	109	0.00
79 S	Terphenyl-d14	80.000	80.644	-0.8	109	0.00
80	Butylbenzylphthalate	40.000	40.984	-2.5	111	0.00
81	Benzo(a)anthracene	40.000	40.786	-2.0	110	0.00
82	3,3'-Dichlorobenzidine	40.000	40.418	-1.0	109	0.00
83	Chrysene	40.000	40.488	-1.2	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.560	-1.4	110	0.00
85 c	Di-n-octyl phthalate	40.000	41.103	-2.8	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.550	-1.4	111	0.00
88	Benzo(b)fluoranthene	40.000	40.956	-2.4	114	0.00
89	Benzo(k)fluoranthene	40.000	39.892	0.3	109	0.00
90 C	Benzo(a)pyrene	40.000	40.329	-0.8	111	0.00
91	Dibenzo(a,h)anthracene	40.000	40.588	-1.5	111	0.00
92	Benzo(g,h,i)perylene	40.000	40.732	-1.8	112	0.00

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