

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082123\
 Data File : BG058785.D
 Acq On : 21 Aug 2023 8:55
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 22 01:22:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 01:40:57 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	92	0.00
2	1,4-Dioxane	40.000	37.402	6.5	90	0.00
3	Pyridine	40.000	40.923	-2.3	92	0.00
4	n-Nitrosodimethylamine	40.000	38.386	4.0	89	0.00
5 S	2-Fluorophenol	80.000	79.508	0.6	91	0.00
6	Aniline	40.000	40.842	-2.1	92	0.00
7 S	Phenol-d6	80.000	81.579	-2.0	92	0.00
8	2-Chlorophenol	40.000	40.352	-0.9	91	0.00
9	Benzaldehyde	40.000	39.049	2.4	93	0.00
10 C	Phenol	40.000	41.369	-3.4	93	0.00
11	bis(2-Chloroethyl)ether	40.000	39.468	1.3	90	0.00
12	1,3-Dichlorobenzene	40.000	39.433	1.4	92	0.00
13 C	1,4-Dichlorobenzene	40.000	39.837	0.4	92	0.00
14	1,2-Dichlorobenzene	40.000	39.191	2.0	91	0.00
15	Benzyl Alcohol	40.000	43.026	-7.6	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.901	0.2	92	0.00
17	2-Methylphenol	40.000	41.533	-3.8	93	0.00
18	Hexachloroethane	40.000	39.333	1.7	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.677	-4.2	94	0.00
20	3+4-Methylphenols	40.000	42.324	-5.8	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.532	-1.3	92	0.00
23 S	Nitrobenzene-d5	80.000	80.431	-0.5	92	0.00
24	Nitrobenzene	40.000	40.731	-1.8	93	0.00
25	Isophorone	40.000	40.841	-2.1	93	0.00
26 C	2-Nitrophenol	40.000	41.623	-4.1	91	0.00
27	2,4-Dimethylphenol	40.000	42.049	-5.1	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.153	-5.4	96	0.00
29 C	2,4-Dichlorophenol	40.000	42.055	-5.1	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.948	0.1	93	0.00
31	Naphthalene	40.000	40.523	-1.3	94	0.00
32	Benzoic acid	40.000	40.989	-2.5	94	-0.01
33	4-Chloroaniline	40.000	43.007	-7.5	96	0.00
34 C	Hexachlorobutadiene	40.000	39.272	1.8	92	0.00
35	Caprolactam	40.000	42.556	-6.4	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.545	-3.9	93	0.00
37	2-Methylnaphthalene	40.000	41.698	-4.2	96	0.00
38	1-Methylnaphthalene	40.000	40.934	-2.3	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.361	1.6	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.451	6.4	88	0.00
42 S	2,4,6-Tribromophenol	80.000	79.958	0.1	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.642	-4.1	93	0.00
44	2,4,5-Trichlorophenol	40.000	40.758	-1.9	93	0.00
45 S	2-Fluorobiphenyl	80.000	78.510	1.9	96	0.00
46	1,1'-Biphenyl	40.000	40.197	-0.5	96	0.00
47	2-Chloronaphthalene	40.000	39.968	0.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.915	-4.8	96	0.00
49	Acenaphthylene	40.000	40.146	-0.4	96	0.00
50	Dimethylphthalate	40.000	40.000	0.0	96	0.00
51	2,6-Dinitrotoluene	40.000	41.151	-2.9	94	0.00
52 C	Acenaphthene	40.000	39.968	0.1	95	0.00
53	3-Nitroaniline	40.000	42.834	-7.1	96	0.00
54 P	2,4-Dinitrophenol	40.000	38.559	3.6	92	0.00
55	Dibenzofuran	40.000	39.757	0.6	95	0.00
56 P	4-Nitrophenol	40.000	40.185	-0.5	93	0.00
57	2,4-Dinitrotoluene	40.000	41.929	-4.8	95	0.00
58	Fluorene	40.000	39.792	0.5	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.412	-3.5	96	0.00
60	Diethylphthalate	40.000	40.275	-0.7	95	0.00
61	4-Chlorophenyl-phenylether	40.000	39.719	0.7	94	0.00
62	4-Nitroaniline	40.000	42.493	-6.2	93	0.00
63	Azobenzene	40.000	40.195	-0.5	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.886	-4.7	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.610	-4.0	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.593	-4.0	95	0.00
68	Hexachlorobenzene	40.000	40.140	-0.4	93	0.00
69	Atrazine	40.000	36.006	10.0	91	0.00
70 C	Pentachlorophenol	40.000	42.938	-7.3	93	0.00
71	Phenanthrene	40.000	40.544	-1.4	95	0.00
72	Anthracene	40.000	41.126	-2.8	94	0.00
73	Carbazole	40.000	40.364	-0.9	93	0.00
74	Di-n-butylphthalate	40.000	40.968	-2.4	94	0.00
75 C	Fluoranthene	40.000	40.056	-0.1	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzidine	40.000	46.552	-16.4	101	0.00
78	Pyrene	40.000	40.713	-1.8	94	0.00
79 S	Terphenyl-d14	80.000	80.118	-0.1	94	0.00
80	Butylbenzylphthalate	40.000	42.225	-5.6	94	0.00
81	Benzo(a)anthracene	40.000	40.990	-2.5	93	0.00
82	3,3'-Dichlorobenzidine	40.000	42.447	-6.1	93	0.00
83	Chrysene	40.000	41.117	-2.8	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.031	-5.1	93	0.00
85 c	Di-n-octyl phthalate	40.000	41.920	-4.8	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.360	-3.4	95	-0.01
88	Benzo(b)fluoranthene	40.000	41.197	-3.0	92	0.00
89	Benzo(k)fluoranthene	40.000	40.739	-1.8	94	0.00
90 C	Benzo(a)pyrene	40.000	41.787	-4.5	94	0.00
91	Dibenzo(a,h)anthracene	40.000	41.284	-3.2	94	0.00
92	Benzo(g,h,i)perylene	40.000	41.434	-3.6	94	0.00

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(#) = Out of Range

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