

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011123\
 Data File : BG056245.D
 Acq On : 11 Jan 2023 11:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 12 04:15:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 03:38:40 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	123	0.00
2	1,4-Dioxane	40.000	41.158	-2.9	120	0.00
3	Pyridine	40.000	39.894	0.3	118	0.00
4	n-Nitrosodimethylamine	40.000	39.533	1.2	115	0.00
5 S	2-Fluorophenol	80.000	82.172	-2.7	125	0.00
6	Aniline	40.000	37.385	6.5	113	0.00
7 S	Phenol-d6	80.000	75.245	5.9	111	0.00
8	2-Chlorophenol	40.000	39.488	1.3	119	0.00
9	Benzaldehyde	40.000	33.802	15.5	106	0.00
10 C	Phenol	40.000	37.369	6.6	112	0.00
11	bis(2-Chloroethyl)ether	40.000	38.803	3.0	118	0.00
12	1,3-Dichlorobenzene	40.000	40.010	-0.0	123	0.00
13 C	1,4-Dichlorobenzene	40.000	39.793	0.5	120	0.00
14	1,2-Dichlorobenzene	40.000	39.383	1.5	119	0.00
15	Benzyl Alcohol	40.000	35.904	10.2	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.221	-5.6	129	0.00
17	2-Methylphenol	40.000	37.454	6.4	111	0.00
18	Hexachloroethane	40.000	40.410	-1.0	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.401	11.5	107	0.00
20	3+4-Methylphenols	40.000	36.725	8.2	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	38.184	4.5	108	0.00
23 S	Nitrobenzene-d5	80.000	78.140	2.3	111	0.00
24	Nitrobenzene	40.000	39.036	2.4	112	0.00
25	Isophorone	40.000	37.018	7.5	105	0.00
26 C	2-Nitrophenol	40.000	40.432	-1.1	115	0.00
27	2,4-Dimethylphenol	40.000	38.348	4.1	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.663	0.8	114	0.00
29 C	2,4-Dichlorophenol	40.000	39.021	2.4	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.289	-0.7	116	0.00
31	Naphthalene	40.000	40.008	-0.0	115	0.00
32	Benzoic acid	40.000	33.591	16.0	92	0.00
33	4-Chloroaniline	40.000	37.364	6.6	106	0.00
34 C	Hexachlorobutadiene	40.000	41.656	-4.1	117	0.00
35	Caprolactam	40.000	36.576	8.6	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.358	6.6	107	0.00
37	2-Methylnaphthalene	40.000	38.462	3.8	109	0.00
38	1-Methylnaphthalene	40.000	38.236	4.4	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.623	-4.1	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.751	-9.4	109	0.00
42 S	2,4,6-Tribromophenol	80.000	78.596	1.8	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.948	-2.4	104	0.00
44	2,4,5-Trichlorophenol	40.000	39.803	0.5	103	0.00
45 S	2-Fluorobiphenyl	80.000	82.683	-3.4	108	0.00
46	1,1'-Biphenyl	40.000	41.356	-3.4	108	0.00
47	2-Chloronaphthalene	40.000	40.460	-1.2	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.413	-1.0	105	0.00
49	Acenaphthylene	40.000	40.045	-0.1	104	0.00
50	Dimethylphthalate	40.000	38.795	3.0	102	0.00
51	2,6-Dinitrotoluene	40.000	39.625	0.9	106	0.00
52 C	Acenaphthene	40.000	40.589	-1.5	105	0.00
53	3-Nitroaniline	40.000	39.936	0.2	104	0.00
54 P	2,4-Dinitrophenol	40.000	38.126	4.7	95	0.00
55	Dibenzofuran	40.000	39.817	0.5	103	0.00
56 P	4-Nitrophenol	40.000	39.682	0.8	101	0.00
57	2,4-Dinitrotoluene	40.000	39.924	0.2	103	0.00
58	Fluorene	40.000	38.794	3.0	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.831	2.9	101	0.00
60	Diethylphthalate	40.000	38.402	4.0	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.703	0.7	103	0.00
62	4-Nitroaniline	40.000	39.271	1.8	101	0.00
63	Azobenzene	40.000	39.382	1.5	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.391	-3.5	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.740	-1.9	102	0.00
67	4-Bromophenyl-phenylether	40.000	40.713	-1.8	102	0.00
68	Hexachlorobenzene	40.000	40.403	-1.0	101	0.00
69	Atrazine	40.000	39.037	2.4	95	0.00
70 C	Pentachlorophenol	40.000	39.158	2.1	95	0.00
71	Phenanthrene	40.000	39.847	0.4	100	0.00
72	Anthracene	40.000	39.917	0.2	100	0.00
73	Carbazole	40.000	39.678	0.8	99	0.00
74	Di-n-butylphthalate	40.000	41.455	-3.6	103	0.00
75 C	Fluoranthene	40.000	39.503	1.2	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	32.850	17.9	78	0.00
78	Pyrene	40.000	39.460	1.3	99	0.00
79 S	Terphenyl-d14	80.000	78.529	1.8	98	0.00
80	Butylbenzylphthalate	40.000	40.840	-2.1	101	0.00
81	Benzo(a)anthracene	40.000	40.309	-0.8	100	0.00
82	3,3'-Dichlorobenzidine	40.000	39.054	2.4	94	0.00
83	Chrysene	40.000	39.757	0.6	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.722	-4.3	103	0.00
85 c	Di-n-octyl phthalate	40.000	42.313	-5.8	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.200	-3.0	100	0.00
88	Benzo(b)fluoranthene	40.000	40.793	-2.0	99	0.00
89	Benzo(k)fluoranthene	40.000	40.062	-0.2	98	0.00
90 C	Benzo(a)pyrene	40.000	40.427	-1.1	99	0.00
91	Dibenzo(a,h)anthracene	40.000	40.694	-1.7	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.996	-2.5	99	0.00

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