

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012423\
 Data File : BG056397.D
 Acq On : 24 Jan 2023 10:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 25 04:55:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 04:54:56 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	83	0.00
2	1,4-Dioxane	40.000	38.039	4.9	75	0.00
3	Pyridine	40.000	35.700	10.7	72	0.00
4	n-Nitrosodimethylamine	40.000	37.864	5.3	75	0.00
5 S	2-Fluorophenol	80.000	81.305	-1.6	84	0.00
6	Aniline	40.000	38.542	3.6	79	0.00
7 S	Phenol-d6	80.000	77.215	3.5	77	0.00
8	2-Chlorophenol	40.000	41.416	-3.5	85	0.00
9	Benzaldehyde	40.000	32.192	19.5	69	0.00
10 C	Phenol	40.000	38.889	2.8	79	0.00
11	bis(2-Chloroethyl)ether	40.000	38.823	2.9	80	0.00
12	1,3-Dichlorobenzene	40.000	42.342	-5.9	88	0.00
13 C	1,4-Dichlorobenzene	40.000	41.558	-3.9	85	0.00
14	1,2-Dichlorobenzene	40.000	41.703	-4.3	86	0.00
15	Benzyl Alcohol	40.000	36.117	9.7	72	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	49.922	-24.8	103	0.00
17	2-Methylphenol	40.000	39.346	1.6	79	0.00
18	Hexachloroethane	40.000	42.707	-6.8	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.887	10.3	74	0.00
20	3+4-Methylphenols	40.000	39.671	0.8	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	37.909	5.2	78	0.00
23 S	Nitrobenzene-d5	80.000	73.328	8.3	76	0.00
24	Nitrobenzene	40.000	36.289	9.3	76	0.00
25	Isophorone	40.000	34.943	12.6	72	0.00
26 C	2-Nitrophenol	40.000	42.206	-5.5	87	0.00
27	2,4-Dimethylphenol	40.000	37.852	5.4	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.333	6.7	78	0.00
29 C	2,4-Dichlorophenol	40.000	39.545	1.1	79	0.00
30	1,2,4-Trichlorobenzene	40.000	39.048	2.4	82	0.00
31	Naphthalene	40.000	41.067	-2.7	86	0.00
32	Benzoic acid	40.000	31.751	20.6	63	0.00
33	4-Chloroaniline	40.000	39.618	1.0	82	0.00
34 C	Hexachlorobutadiene	40.000	39.072	2.3	80	0.00
35	Caprolactam	40.000	39.236	1.9	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.988	5.0	79	0.00
37	2-Methylnaphthalene	40.000	39.572	1.1	81	0.00
38	1-Methylnaphthalene	40.000	39.445	1.4	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.837	2.9	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.749	18.1	62	0.00
42 S	2,4,6-Tribromophenol	80.000	86.384	-8.0	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.782	3.0	76	0.00
44	2,4,5-Trichlorophenol	40.000	38.523	3.7	77	0.00
45 S	2-Fluorobiphenyl	80.000	79.001	1.2	79	0.00
46	1,1'-Biphenyl	40.000	40.660	-1.6	81	0.00
47	2-Chloronaphthalene	40.000	39.921	0.2	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.270	-3.2	82	0.00
49	Acenaphthylene	40.000	40.689	-1.7	81	0.00
50	Dimethylphthalate	40.000	40.103	-0.3	81	0.00
51	2,6-Dinitrotoluene	40.000	41.616	-4.0	86	0.00
52 C	Acenaphthene	40.000	41.023	-2.6	82	0.00
53	3-Nitroaniline	40.000	43.215	-8.0	86	0.00
54 P	2,4-Dinitrophenol	40.000	38.891	2.8	75	0.00
55	Dibenzofuran	40.000	40.635	-1.6	81	0.00
56 P	4-Nitrophenol	40.000	39.642	0.9	78	0.00
57	2,4-Dinitrotoluene	40.000	42.070	-5.2	83	0.00
58	Fluorene	40.000	40.232	-0.6	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.097	9.8	72	0.00
60	Diethylphthalate	40.000	40.843	-2.1	82	0.00
61	4-Chlorophenyl-phenylether	40.000	39.493	1.3	79	0.00
62	4-Nitroaniline	40.000	43.421	-8.6	86	0.00
63	Azobenzene	40.000	37.965	5.1	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.764	-6.9	81	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.593	-4.0	82	0.00
67	4-Bromophenyl-phenylether	40.000	41.012	-2.5	81	0.00
68	Hexachlorobenzene	40.000	42.362	-5.9	83	0.00
69	Atrazine	40.000	40.822	-2.1	78	0.00
70 C	Pentachlorophenol	40.000	34.729	13.2	66	0.00
71	Phenanthrene	40.000	40.577	-1.4	80	0.00
72	Anthracene	40.000	40.661	-1.7	80	0.00
73	Carbazole	40.000	40.899	-2.2	80	0.00
74	Di-n-butylphthalate	40.000	43.091	-7.7	84	0.00
75 C	Fluoranthene	40.000	38.332	4.2	75	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzidine	40.000	34.599	13.5	60	0.00
78	Pyrene	40.000	41.682	-4.2	75	0.00
79 S	Terphenyl-d14	80.000	84.105	-5.1	76	0.00
80	Butylbenzylphthalate	40.000	43.353	-8.4	77	0.00
81	Benzo(a)anthracene	40.000	40.429	-1.1	72	0.00
82	3,3'-Dichlorobenzidine	40.000	41.357	-3.4	72	0.00
83	Chrysene	40.000	40.656	-1.6	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.678	-6.7	76	0.00
85 c	Di-n-octyl phthalate	40.000	42.670	-6.7	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.850	-2.1	72	0.00
88	Benzo(b)fluoranthene	40.000	39.880	0.3	71	0.00
89	Benzo(k)fluoranthene	40.000	39.755	0.6	71	0.00
90 C	Benzo(a)pyrene	40.000	39.686	0.8	70	0.00
91	Dibenzo(a,h)anthracene	40.000	40.927	-2.3	73	0.00
92	Benzo(g,h,i)perylene	40.000	40.477	-1.2	71	0.00

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(#) = Out of Range

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