

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020223\
 Data File : BG056515.D
 Acq On : 2 Feb 2023 15:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 05:22:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 01:15:52 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	106	0.00
2	1,4-Dioxane	40.000	39.566	1.1	107	0.00
3	Pyridine	40.000	40.751	-1.9	106	0.00
4	n-Nitrosodimethylamine	40.000	38.249	4.4	101	0.00
5 S	2-Fluorophenol	80.000	77.638	3.0	103	0.00
6	Aniline	40.000	38.604	3.5	101	0.00
7 S	Phenol-d6	80.000	77.336	3.3	101	0.00
8	2-Chlorophenol	40.000	36.557	8.6	97	0.00
9	Benzaldehyde	40.000	43.419	-8.5	116	0.00
10 C	Phenol	40.000	38.388	4.0	102	0.00
11	bis(2-Chloroethyl)ether	40.000	40.127	-0.3	105	0.00
12	1,3-Dichlorobenzene	40.000	39.311	1.7	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.648	3.4	104	0.00
14	1,2-Dichlorobenzene	40.000	38.205	4.5	101	0.00
15	Benzyl Alcohol	40.000	39.775	0.6	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.719	5.7	97	0.00
17	2-Methylphenol	40.000	38.666	3.3	101	0.00
18	Hexachloroethane	40.000	39.762	0.6	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.042	2.4	100	0.00
20	3+4-Methylphenols	40.000	37.644	5.9	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	39.811	0.5	99	0.00
23 S	Nitrobenzene-d5	80.000	82.545	-3.2	103	0.00
24	Nitrobenzene	40.000	41.790	-4.5	104	0.00
25	Isophorone	40.000	39.898	0.3	98	0.00
26 C	2-Nitrophenol	40.000	39.475	1.3	96	0.00
27	2,4-Dimethylphenol	40.000	39.733	0.7	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.165	-2.9	102	0.00
29 C	2,4-Dichlorophenol	40.000	40.655	-1.6	99	0.00
30	1,2,4-Trichlorobenzene	40.000	41.311	-3.3	102	0.00
31	Naphthalene	40.000	40.015	-0.0	99	0.00
32	Benzoic acid	40.000	34.814	13.0	83	0.00
33	4-Chloroaniline	40.000	39.334	1.7	95	0.00
34 C	Hexachlorobutadiene	40.000	43.387	-8.5	108	0.00
35	Caprolactam	40.000	35.416	11.5	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.790	0.5	96	0.00
37	2-Methylnaphthalene	40.000	39.970	0.1	98	0.00
38	1-Methylnaphthalene	40.000	40.041	-0.1	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.215	-3.0	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.694	3.3	98	0.00
42 S	2,4,6-Tribromophenol	80.000	75.767	5.3	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.123	-0.3	95	0.00
44	2,4,5-Trichlorophenol	40.000	38.589	3.5	94	0.00
45 S	2-Fluorobiphenyl	80.000	80.563	-0.7	99	0.00
46	1,1'-Biphenyl	40.000	39.776	0.6	97	0.00
47	2-Chloronaphthalene	40.000	39.817	0.5	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.416	1.5	94	0.00
49	Acenaphthylene	40.000	39.479	1.3	95	0.00
50	Dimethylphthalate	40.000	38.478	3.8	94	0.00
51	2,6-Dinitrotoluene	40.000	38.262	4.3	94	0.00
52 C	Acenaphthene	40.000	39.666	0.8	96	0.00
53	3-Nitroaniline	40.000	37.397	6.5	89	0.00
54 P	2,4-Dinitrophenol	40.000	35.057	12.4	80	0.00
55	Dibenzofuran	40.000	39.804	0.5	96	0.00
56 P	4-Nitrophenol	40.000	36.628	8.4	85	0.00
57	2,4-Dinitrotoluene	40.000	38.339	4.2	92	0.00
58	Fluorene	40.000	39.112	2.2	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.285	4.3	89	0.00
60	Diethylphthalate	40.000	38.107	4.7	93	0.00
61	4-Chlorophenyl-phenylether	40.000	40.525	-1.3	98	0.00
62	4-Nitroaniline	40.000	38.955	2.6	94	0.00
63	Azobenzene	40.000	40.969	-2.4	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.611	3.5	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.454	1.4	95	0.00
67	4-Bromophenyl-phenylether	40.000	40.376	-0.9	96	0.00
68	Hexachlorobenzene	40.000	39.322	1.7	94	0.00
69	Atrazine	40.000	41.114	-2.8	97	0.00
70 C	Pentachlorophenol	40.000	33.519	16.2	78	0.00
71	Phenanthrene	40.000	39.164	2.1	95	0.00
72	Anthracene	40.000	39.135	2.2	94	0.00
73	Carbazole	40.000	38.700	3.2	94	0.00
74	Di-n-butylphthalate	40.000	38.845	2.9	95	0.00
75 C	Fluoranthene	40.000	39.398	1.5	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzidine	40.000	41.005	-2.5	100	0.00
78	Pyrene	40.000	39.300	1.8	96	0.00
79 S	Terphenyl-d14	80.000	78.396	2.0	96	0.00
80	Butylbenzylphthalate	40.000	39.590	1.0	96	0.00
81	Benzo(a)anthracene	40.000	40.153	-0.4	97	0.00
82	3,3'-Dichlorobenzidine	40.000	39.756	0.6	97	0.00
83	Chrysene	40.000	40.058	-0.1	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.594	1.0	97	0.00
85 c	Di-n-octyl phthalate	40.000	40.399	-1.0	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.393	-1.0	99	0.01
88	Benzo(b)fluoranthene	40.000	40.261	-0.7	99	0.00
89	Benzo(k)fluoranthene	40.000	40.606	-1.5	100	0.00
90 C	Benzo(a)pyrene	40.000	40.338	-0.8	100	0.00
91	Dibenzo(a,h)anthracene	40.000	40.306	-0.8	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.487	-1.2	100	0.00

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