

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011623\
 Data File : BG056292.D
 Acq On : 16 Jan 2023 11:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 17 05:22:28 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	132	0.00
2	1,4-Dioxane	40.000	36.412	9.0	114	0.00
3	Pyridine	40.000	36.450	8.9	116	0.00
4	n-Nitrosodimethylamine	40.000	35.750	10.6	111	0.00
5 S	2-Fluorophenol	80.000	77.823	2.7	127	0.00
6	Aniline	40.000	36.457	8.9	118	0.00
7 S	Phenol-d6	80.000	72.425	9.5	115	0.00
8	2-Chlorophenol	40.000	39.559	1.1	128	0.00
9	Benzaldehyde	40.000	37.417	6.5	126	0.00
10 C	Phenol	40.000	36.278	9.3	116	0.00
11	bis(2-Chloroethyl)ether	40.000	38.142	4.6	124	0.00
12	1,3-Dichlorobenzene	40.000	38.795	3.0	128	0.00
13 C	1,4-Dichlorobenzene	40.000	38.662	3.3	125	0.00
14	1,2-Dichlorobenzene	40.000	38.126	4.7	124	0.00
15	Benzyl Alcohol	40.000	35.294	11.8	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.968	-12.4	147	0.00
17	2-Methylphenol	40.000	36.956	7.6	117	0.00
18	Hexachloroethane	40.000	40.534	-1.3	132	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.473	11.3	115	0.00
20	3+4-Methylphenols	40.000	36.966	7.6	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22	Acetophenone	40.000	37.501	6.2	113	0.00
23 S	Nitrobenzene-d5	80.000	76.390	4.5	116	0.00
24	Nitrobenzene	40.000	38.176	4.6	117	0.00
25	Isophorone	40.000	36.683	8.3	112	0.00
26 C	2-Nitrophenol	40.000	39.894	0.3	121	0.00
27	2,4-Dimethylphenol	40.000	37.716	5.7	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.396	1.5	121	0.00
29 C	2,4-Dichlorophenol	40.000	38.683	3.3	114	0.00
30	1,2,4-Trichlorobenzene	40.000	38.634	3.4	118	0.00
31	Naphthalene	40.000	39.288	1.8	121	0.00
32	Benzoic acid	40.000	34.797	13.0	101	0.00
33	4-Chloroaniline	40.000	37.855	5.4	115	0.00
34 C	Hexachlorobutadiene	40.000	39.374	1.6	118	0.00
35	Caprolactam	40.000	34.773	13.1	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.963	7.6	113	0.00
37	2-Methylnaphthalene	40.000	38.135	4.7	115	0.00
38	1-Methylnaphthalene	40.000	38.317	4.2	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.427	-1.1	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.884	0.3	106	0.00
42 S	2,4,6-Tribromophenol	80.000	76.316	4.6	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.132	-0.3	109	0.00
44	2,4,5-Trichlorophenol	40.000	39.552	1.1	110	0.00
45 S	2-Fluorobiphenyl	80.000	80.135	-0.2	112	0.00
46	1,1'-Biphenyl	40.000	40.613	-1.5	113	0.00
47	2-Chloronaphthalene	40.000	40.412	-1.0	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.067	-2.7	114	0.00
49	Acenaphthylene	40.000	39.122	2.2	109	0.00
50	Dimethylphthalate	40.000	38.572	3.6	108	0.00
51	2,6-Dinitrotoluene	40.000	39.474	1.3	113	0.00
52 C	Acenaphthene	40.000	39.535	1.2	109	0.00
53	3-Nitroaniline	40.000	40.013	-0.0	111	0.00
54 P	2,4-Dinitrophenol	40.000	35.259	11.9	94	0.00
55	Dibenzofuran	40.000	39.191	2.0	108	0.00
56 P	4-Nitrophenol	40.000	38.966	2.6	106	0.00
57	2,4-Dinitrotoluene	40.000	39.253	1.9	108	0.00
58	Fluorene	40.000	38.227	4.4	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.822	5.4	105	0.00
60	Diethylphthalate	40.000	38.581	3.5	108	0.00
61	4-Chlorophenyl-phenylether	40.000	38.816	3.0	108	0.00
62	4-Nitroaniline	40.000	38.506	3.7	106	0.00
63	Azobenzene	40.000	38.747	3.1	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.504	3.7	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.575	-1.4	108	0.00
67	4-Bromophenyl-phenylether	40.000	39.999	0.0	107	0.00
68	Hexachlorobenzene	40.000	39.689	0.8	106	0.00
69	Atrazine	40.000	38.157	4.6	99	0.00
70 C	Pentachlorophenol	40.000	38.093	4.8	99	0.00
71	Phenanthrene	40.000	38.938	2.7	104	0.00
72	Anthracene	40.000	38.542	3.6	103	0.00
73	Carbazole	40.000	37.913	5.2	101	0.00
74	Di-n-butylphthalate	40.000	40.310	-0.8	106	0.00
75 C	Fluoranthene	40.000	36.886	7.8	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	37.153	7.1	87	0.00
78	Pyrene	40.000	39.834	0.4	98	0.00
79 S	Terphenyl-d14	80.000	78.889	1.4	97	0.00
80	Butylbenzylphthalate	40.000	41.947	-4.9	101	0.00
81	Benzo(a)anthracene	40.000	39.105	2.2	95	0.00
82	3,3'-Dichlorobenzidine	40.000	38.922	2.7	91	0.00
83	Chrysene	40.000	39.415	1.5	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.070	-5.2	101	0.00
85 c	Di-n-octyl phthalate	40.000	41.403	-3.5	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.495	1.3	93	0.01
88	Benzo(b)fluoranthene	40.000	39.280	1.8	93	0.01
89	Benzo(k)fluoranthene	40.000	39.126	2.2	93	0.00
90 C	Benzo(a)pyrene	40.000	39.481	1.3	94	0.00
91	Dibenzo(a,h)anthracene	40.000	39.411	1.5	94	0.02
92	Benzo(g,h,i)perylene	40.000	39.509	1.2	93	0.02

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