

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020123\
 Data File : BG056495.D
 Acq On : 1 Feb 2023 9:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 04:58:44 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	111	0.00
2	1,4-Dioxane	40.000	38.361	4.1	108	0.00
3	Pyridine	40.000	40.092	-0.2	109	0.00
4	n-Nitrosodimethylamine	40.000	36.920	7.7	102	0.00
5 S	2-Fluorophenol	80.000	77.265	3.4	107	0.00
6	Aniline	40.000	38.548	3.6	105	0.00
7 S	Phenol-d6	80.000	76.486	4.4	104	0.00
8	2-Chlorophenol	40.000	37.359	6.6	103	0.00
9	Benzaldehyde	40.000	39.852	0.4	114	0.00
10 C	Phenol	40.000	37.949	5.1	105	0.00
11	bis(2-Chloroethyl)ether	40.000	39.414	1.5	108	0.00
12	1,3-Dichlorobenzene	40.000	38.398	4.0	108	0.00
13 C	1,4-Dichlorobenzene	40.000	38.736	3.2	109	0.00
14	1,2-Dichlorobenzene	40.000	38.384	4.0	106	0.00
15	Benzyl Alcohol	40.000	38.049	4.9	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.227	1.9	106	0.00
17	2-Methylphenol	40.000	37.513	6.2	102	0.00
18	Hexachloroethane	40.000	39.256	1.9	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.142	4.6	102	0.00
20	3+4-Methylphenols	40.000	38.116	4.7	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	39.125	2.2	102	0.00
23 S	Nitrobenzene-d5	80.000	80.027	-0.0	105	0.00
24	Nitrobenzene	40.000	40.264	-0.7	105	0.00
25	Isophorone	40.000	39.325	1.7	101	0.00
26 C	2-Nitrophenol	40.000	40.294	-0.7	103	0.00
27	2,4-Dimethylphenol	40.000	39.083	2.3	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.027	-0.1	104	0.00
29 C	2,4-Dichlorophenol	40.000	39.392	1.5	100	0.00
30	1,2,4-Trichlorobenzene	40.000	40.359	-0.9	104	0.00
31	Naphthalene	40.000	39.708	0.7	103	0.00
32	Benzoic acid	40.000	35.274	11.8	89	0.00
33	4-Chloroaniline	40.000	39.289	1.8	100	0.00
34 C	Hexachlorobutadiene	40.000	41.732	-4.3	109	0.00
35	Caprolactam	40.000	36.372	9.1	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.127	2.2	99	0.00
37	2-Methylnaphthalene	40.000	39.005	2.5	100	0.00
38	1-Methylnaphthalene	40.000	38.724	3.2	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.457	-1.1	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.400	1.5	102	0.00
42 S	2,4,6-Tribromophenol	80.000	75.822	5.2	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.797	0.5	96	0.00
44	2,4,5-Trichlorophenol	40.000	39.064	2.3	96	0.00
45 S	2-Fluorobiphenyl	80.000	79.495	0.6	99	0.00
46	1,1'-Biphenyl	40.000	39.822	0.4	98	0.00
47	2-Chloronaphthalene	40.000	39.572	1.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.331	1.7	95	0.00
49	Acenaphthylene	40.000	39.379	1.6	96	0.00
50	Dimethylphthalate	40.000	38.606	3.5	95	0.00
51	2,6-Dinitrotoluene	40.000	38.569	3.6	96	0.00
52 C	Acenaphthene	40.000	39.741	0.6	97	0.00
53	3-Nitroaniline	40.000	38.376	4.1	93	0.00
54 P	2,4-Dinitrophenol	40.000	37.308	6.7	87	0.00
55	Dibenzofuran	40.000	39.124	2.2	96	0.00
56 P	4-Nitrophenol	40.000	38.786	3.0	91	0.00
57	2,4-Dinitrotoluene	40.000	38.662	3.3	94	0.00
58	Fluorene	40.000	38.934	2.7	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.814	3.0	91	0.00
60	Diethylphthalate	40.000	38.336	4.2	95	0.00
61	4-Chlorophenyl-phenylether	40.000	39.937	0.2	98	0.00
62	4-Nitroaniline	40.000	39.688	0.8	97	0.00
63	Azobenzene	40.000	40.332	-0.8	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.605	1.0	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.772	0.6	95	0.00
67	4-Bromophenyl-phenylether	40.000	40.128	-0.3	95	0.00
68	Hexachlorobenzene	40.000	39.662	0.8	94	0.00
69	Atrazine	40.000	41.091	-2.7	96	0.00
70 C	Pentachlorophenol	40.000	38.173	4.6	88	0.00
71	Phenanthrene	40.000	39.106	2.2	94	0.00
72	Anthracene	40.000	39.610	1.0	95	0.00
73	Carbazole	40.000	39.211	2.0	95	0.00
74	Di-n-butylphthalate	40.000	39.850	0.4	97	0.00
75 C	Fluoranthene	40.000	39.019	2.5	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzidine	40.000	43.086	-7.7	105	0.00
78	Pyrene	40.000	38.796	3.0	95	0.00
79 S	Terphenyl-d14	80.000	77.424	3.2	95	0.00
80	Butylbenzylphthalate	40.000	39.645	0.9	97	0.00
81	Benzo(a)anthracene	40.000	39.342	1.6	95	0.00
82	3,3'-Dichlorobenzidine	40.000	39.319	1.7	96	0.00
83	Chrysene	40.000	39.552	1.1	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.077	-0.2	98	0.00
85 c	Di-n-octyl phthalate	40.000	40.681	-1.7	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.373	1.6	97	0.00
88	Benzo(b)fluoranthene	40.000	39.309	1.7	96	0.00
89	Benzo(k)fluoranthene	40.000	39.469	1.3	98	0.00
90 C	Benzo(a)pyrene	40.000	39.288	1.8	97	0.00
91	Dibenzo(a,h)anthracene	40.000	39.617	1.0	98	0.00
92	Benzo(g,h,i)perylene	40.000	39.395	1.5	97	0.00

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(#) = Out of Range

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