

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082322\
 Data File : BG054700.D
 Acq On : 23 Aug 2022 9:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 12:10:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 23 03:09:46 2022
 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	94	0.00
2	1,4-Dioxane	40.000	38.755	3.1	97	0.00
3	Pyridine	40.000	40.468	-1.2	95	0.00
4	n-Nitrosodimethylamine	40.000	39.889	0.3	96	0.00
5 S	2-Fluorophenol	80.000	84.542	-5.7	99	0.00
6	Aniline	40.000	40.141	-0.4	95	0.00
7 S	Phenol-d6	80.000	84.513	-5.6	99	0.00
8	2-Chlorophenol	40.000	42.995	-7.5	100	0.00
9	Benzaldehyde	40.000	38.221	4.4	94	0.00
10 C	Phenol	40.000	41.788	-4.5	99	0.00
11	bis(2-Chloroethyl)ether	40.000	39.159	2.1	94	0.00
12	1,3-Dichlorobenzene	40.000	39.722	0.7	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.502	1.2	95	0.00
14	1,2-Dichlorobenzene	40.000	39.409	1.5	96	0.00
15	Benzyl Alcohol	40.000	43.204	-8.0	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.869	0.3	95	0.00
17	2-Methylphenol	40.000	42.710	-6.8	99	0.00
18	Hexachloroethane	40.000	41.683	-4.2	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.608	-1.5	96	0.00
20	3+4-Methylphenols	40.000	44.142	-10.4	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	38.557	3.6	95	0.00
23 S	Nitrobenzene-d5	80.000	80.547	-0.7	96	0.00
24	Nitrobenzene	40.000	40.054	-0.1	96	0.00
25	Isophorone	40.000	40.668	-1.7	97	0.00
26 C	2-Nitrophenol	40.000	46.001	-15.0	120	0.00
27	2,4-Dimethylphenol	40.000	43.202	-8.0	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.656	0.9	96	0.00
29 C	2,4-Dichlorophenol	40.000	44.131	-10.3	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.758	3.1	95	0.00
31	Naphthalene	40.000	38.664	3.3	95	0.00
32	Benzoic acid	40.000	47.400	-18.5	127	0.00
33	4-Chloroaniline	40.000	39.801	0.5	96	0.00
34 C	Hexachlorobutadiene	40.000	38.992	2.5	96	0.00
35	Caprolactam	40.000	44.610	-11.5	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.271	-10.7	102	0.00
37	2-Methylnaphthalene	40.000	39.210	2.0	96	0.00
38	1-Methylnaphthalene	40.000	39.297	1.8	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.449	3.9	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.182	-8.0	104	0.00
42 S	2,4,6-Tribromophenol	80.000	96.954	-21.2	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.347	-15.9	108	0.00
44	2,4,5-Trichlorophenol	40.000	44.548	-11.4	104	0.00
45 S	2-Fluorobiphenyl	80.000	77.374	3.3	96	0.00
46	1,1'-Biphenyl	40.000	38.739	3.2	96	0.00
47	2-Chloronaphthalene	40.000	38.379	4.1	96	0.00

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48	2-Nitroaniline	40.000	42.648	-6.6	108	0.00
49	Acenaphthylene	40.000	39.275	1.8	97	0.00
50	Dimethylphthalate	40.000	42.457	-6.1	101	0.00
51	2,6-Dinitrotoluene	40.000	44.568	-11.4	103	0.00
52 C	Acenaphthene	40.000	39.723	0.7	98	0.00
53	3-Nitroaniline	40.000	44.707	-11.8	102	0.00
54 P	2,4-Dinitrophenol	40.000	45.612	-14.0	114	0.00
55	Dibenzofuran	40.000	39.423	1.4	98	0.00
56 P	4-Nitrophenol	40.000	44.203	-10.5	107	0.00
57	2,4-Dinitrotoluene	40.000	40.264	-0.7	103	0.00
58	Fluorene	40.000	39.290	1.8	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.778	-19.4	106	0.00
60	Diethylphthalate	40.000	43.079	-7.7	102	0.00
61	4-Chlorophenyl-phenylether	40.000	38.868	2.8	95	0.00
62	4-Nitroaniline	40.000	43.068	-7.7	100	0.00
63	Azobenzene	40.000	39.074	2.3	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.395	-8.5	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.506	1.2	98	0.00
67	4-Bromophenyl-phenylether	40.000	39.797	0.5	100	0.00
68	Hexachlorobenzene	40.000	38.921	2.7	98	0.00
69	Atrazine	40.000	44.498	-11.2	106	0.00
70 C	Pentachlorophenol	40.000	41.270	-3.2	108	0.00
71	Phenanthrene	40.000	38.694	3.3	98	0.00
72	Anthracene	40.000	39.085	2.3	98	0.00
73	Carbazole	40.000	39.790	0.5	98	0.00
74	Di-n-butylphthalate	40.000	44.444	-11.1	106	0.00
75 C	Fluoranthene	40.000	39.262	1.8	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	51.370	-28.4#	119	0.00
78	Pyrene	40.000	39.434	1.4	98	0.00
79 S	Terphenyl-d14	80.000	78.478	1.9	99	0.00
80	Butylbenzylphthalate	40.000	42.411	-6.0	116	0.00
81	Benzo(a)anthracene	40.000	39.399	1.5	98	0.00
82	3,3'-Dichlorobenzidine	40.000	43.417	-8.5	103	0.00
83	Chrysene	40.000	38.856	2.9	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.684	-4.2	110	0.00
85 c	Di-n-octyl phthalate	40.000	45.119	-12.8	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.194	-0.5	97	0.00
88	Benzo(b)fluoranthene	40.000	39.902	0.2	98	0.00
89	Benzo(k)fluoranthene	40.000	39.376	1.6	97	0.00
90 C	Benzo(a)pyrene	40.000	39.940	0.2	98	0.00
91	Dibenzo(a,h)anthracene	40.000	40.037	-0.1	98	0.00
92	Benzo(g,h,i)perylene	40.000	39.719	0.7	96	0.00

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(#) = Out of Range

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