

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090622\
 Data File : BG054850.D
 Acq On : 6 Sep 2022 13:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 07 04:53:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 17:50:55 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	104	0.00
2	1,4-Dioxane	40.000	37.359	6.6	102	0.00
3	Pyridine	40.000	37.969	5.1	101	0.00
4	n-Nitrosodimethylamine	40.000	36.258	9.4	96	0.00
5 S	2-Fluorophenol	80.000	79.597	0.5	105	0.00
6	Aniline	40.000	39.576	1.1	105	0.00
7 S	Phenol-d6	80.000	78.217	2.2	103	0.00
8	2-Chlorophenol	40.000	40.497	-1.2	108	0.00
9	Benzaldehyde	40.000	36.328	9.2	105	0.00
10 C	Phenol	40.000	39.225	1.9	104	0.01
11	bis(2-Chloroethyl)ether	40.000	38.884	2.8	104	0.00
12	1,3-Dichlorobenzene	40.000	40.261	-0.7	109	0.00
13 C	1,4-Dichlorobenzene	40.000	40.273	-0.7	108	0.00
14	1,2-Dichlorobenzene	40.000	39.793	0.5	107	0.00
15	Benzyl Alcohol	40.000	39.557	1.1	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.913	12.7	93	0.00
17	2-Methylphenol	40.000	39.846	0.4	104	0.00
18	Hexachloroethane	40.000	39.533	1.2	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.379	4.1	101	0.00
20	3+4-Methylphenols	40.000	40.141	-0.4	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.589	1.0	105	0.00
23 S	Nitrobenzene-d5	80.000	77.894	2.6	103	0.00
24	Nitrobenzene	40.000	38.659	3.4	102	0.00
25	Isophorone	40.000	39.038	2.4	102	0.00
26 C	2-Nitrophenol	40.000	43.666	-9.2	113	0.00
27	2,4-Dimethylphenol	40.000	39.875	0.3	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.550	3.6	102	0.00
29 C	2,4-Dichlorophenol	40.000	41.546	-3.9	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.913	-2.3	108	0.00
31	Naphthalene	40.000	39.663	0.8	105	0.00
32	Benzoic acid	40.000	18.678	53.3#	38	0.06
33	4-Chloroaniline	40.000	39.653	0.9	104	0.00
34 C	Hexachlorobutadiene	40.000	42.546	-6.4	114	-0.01
35	Caprolactam	40.000	41.366	-3.4	106	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.472	1.3	103	0.00
37	2-Methylnaphthalene	40.000	39.989	0.0	105	0.00
38	1-Methylnaphthalene	40.000	40.063	-0.2	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.928	-2.3	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.922	-2.3	108	-0.01
42 S	2,4,6-Tribromophenol	80.000	83.390	-4.2	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.595	1.0	104	0.00
44	2,4,5-Trichlorophenol	40.000	39.071	2.3	102	0.00
45 S	2-Fluorobiphenyl	80.000	79.027	1.2	106	0.00
46	1,1'-Biphenyl	40.000	39.151	2.1	105	0.00
47	2-Chloronaphthalene	40.000	39.354	1.6	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.197	2.0	103	0.00
49	Acenaphthylene	40.000	39.466	1.3	105	0.00
50	Dimethylphthalate	40.000	39.255	1.9	106	0.00
51	2,6-Dinitrotoluene	40.000	41.325	-3.3	107	0.00
52 C	Acenaphthene	40.000	39.561	1.1	105	0.00
53	3-Nitroaniline	40.000	39.736	0.7	103	0.00
54 P	2,4-Dinitrophenol	40.000	37.723	5.7	102	0.01
55	Dibenzofuran	40.000	39.411	1.5	106	0.00
56 P	4-Nitrophenol	40.000	39.612	1.0	99	0.02
57	2,4-Dinitrotoluene	40.000	42.403	-6.0	108	0.00
58	Fluorene	40.000	39.601	1.0	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.466	3.8	102	0.00
60	Diethylphthalate	40.000	39.115	2.2	104	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.485	-1.2	109	0.00
62	4-Nitroaniline	40.000	41.063	-2.7	105	0.00
63	Azobenzene	40.000	36.586	8.5	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.797	-4.5	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.343	1.6	106	0.00
67	4-Bromophenyl-phenylether	40.000	42.275	-5.7	113	0.00
68	Hexachlorobenzene	40.000	41.568	-3.9	111	0.00
69	Atrazine	40.000	39.165	2.1	102	0.00
70 C	Pentachlorophenol	40.000	38.556	3.6	98	0.00
71	Phenanthrene	40.000	38.904	2.7	104	0.00
72	Anthracene	40.000	39.188	2.0	105	0.00
73	Carbazole	40.000	38.635	3.4	103	0.00
74	Di-n-butylphthalate	40.000	38.058	4.9	101	0.00
75 C	Fluoranthene	40.000	37.823	5.4	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	41.207	-3.0	98	0.00
78	Pyrene	40.000	39.333	1.7	101	0.00
79 S	Terphenyl-d14	80.000	79.460	0.7	103	0.00
80	Butylbenzylphthalate	40.000	37.743	5.6	98	0.00
81	Benzo(a)anthracene	40.000	39.255	1.9	103	0.00
82	3,3'-Dichlorobenzidine	40.000	41.127	-2.8	105	0.00
83	Chrysene	40.000	39.412	1.5	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.949	5.1	99	-0.02
85 c	Di-n-octyl phthalate	40.000	38.954	2.6	102	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.954	0.1	107	0.01
88	Benzo(b)fluoranthene	40.000	38.403	4.0	102	0.00
89	Benzo(k)fluoranthene	40.000	39.246	1.9	107	0.00
90 C	Benzo(a)pyrene	40.000	39.016	2.5	105	0.00
91	Dibenzo(a,h)anthracene	40.000	40.398	-1.0	109	0.00
92	Benzo(g,h,i)perylene	40.000	39.326	1.7	106	0.02

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