

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032221\
 Data File : BG048451.D
 Acq On : 22 Mar 2021 19:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 23 00:47:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 22 11:22:24 2021
 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	101	0.00
2	1,4-Dioxane	40.000	35.688	10.8	96	0.00
3	Pyridine	40.000	36.967	7.6	97	0.00
4	n-Nitrosodimethylamine	40.000	38.898	2.8	104	0.00
5 S	2-Fluorophenol	80.000	75.335	5.8	101	0.00
6	Aniline	40.000	38.366	4.1	101	0.00
7 S	Phenol-d6	80.000	77.149	3.6	101	0.00
8	2-Chlorophenol	40.000	39.291	1.8	104	0.00
9	Benzaldehyde	40.000	40.185	-0.5	100	0.00
10 C	Phenol	40.000	37.809	5.5	101	0.00
11	bis(2-Chloroethyl)ether	40.000	38.771	3.1	102	0.00
12	1,3-Dichlorobenzene	40.000	38.230	4.4	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.499	3.8	104	0.00
14	1,2-Dichlorobenzene	40.000	38.505	3.7	101	0.00
15	Benzyl Alcohol	40.000	39.013	2.5	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.216	9.5	95	0.00
17	2-Methylphenol	40.000	38.742	3.1	105	0.00
18	Hexachloroethane	40.000	38.002	5.0	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.209	4.5	99	0.00
20	3+4-Methylphenols	40.000	40.179	-0.4	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.082	-0.2	105	0.00
23 S	Nitrobenzene-d5	80.000	80.981	-1.2	106	0.00
24	Nitrobenzene	40.000	39.837	0.4	104	0.00
25	Isophorone	40.000	41.251	-3.1	107	0.00
26 C	2-Nitrophenol	40.000	41.226	-3.1	107	0.00
27	2,4-Dimethylphenol	40.000	41.238	-3.1	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.592	1.0	106	0.00
29 C	2,4-Dichlorophenol	40.000	42.111	-5.3	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.639	-1.6	105	0.00
31	Naphthalene	40.000	40.570	-1.4	104	0.00
32	Benzoic acid	40.000	44.833	-12.1	114	0.00
33	4-Chloroaniline	40.000	40.530	-1.3	105	0.00
34 C	Hexachlorobutadiene	40.000	40.041	-0.1	102	0.00
35	Caprolactam	40.000	41.024	-2.6	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.995	-5.0	110	0.00
37	2-Methylnaphthalene	40.000	41.260	-3.1	108	0.00
38	1-Methylnaphthalene	40.000	40.538	-1.3	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.513	3.7	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.425	6.4	104	0.00
42 S	2,4,6-Tribromophenol	80.000	80.137	-0.2	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.133	-0.3	110	0.00
44	2,4,5-Trichlorophenol	40.000	39.214	2.0	109	0.00
45 S	2-Fluorobiphenyl	80.000	76.726	4.1	108	0.00
46	1,1'-Biphenyl	40.000	37.790	5.5	108	0.00
47	2-Chloronaphthalene	40.000	37.952	5.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.338	-0.8	111	0.00
49	Acenaphthylene	40.000	37.906	5.2	108	0.00
50	Dimethylphthalate	40.000	38.147	4.6	109	0.00
51	2,6-Dinitrotoluene	40.000	39.877	0.3	110	0.00
52 C	Acenaphthene	40.000	39.362	1.6	110	0.00
53	3-Nitroaniline	40.000	40.593	-1.5	116	0.00
54 P	2,4-Dinitrophenol	40.000	42.586	-6.5	116	0.00
55	Dibenzofuran	40.000	38.806	3.0	111	0.00
56 P	4-Nitrophenol	40.000	39.627	0.9	114	0.00
57	2,4-Dinitrotoluene	40.000	41.025	-2.6	112	0.00
58	Fluorene	40.000	38.307	4.2	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.323	1.7	110	0.00
60	Diethylphthalate	40.000	38.580	3.6	110	0.00
61	4-Chlorophenyl-phenylether	40.000	38.970	2.6	110	0.00
62	4-Nitroaniline	40.000	38.701	3.2	109	0.00
63	Azobenzene	40.000	37.268	6.8	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.653	-11.6	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.547	-1.4	109	0.00
67	4-Bromophenyl-phenylether	40.000	40.819	-2.0	110	0.00
68	Hexachlorobenzene	40.000	41.325	-3.3	113	0.00
69	Atrazine	40.000	40.013	-0.0	108	0.00
70 C	Pentachlorophenol	40.000	42.845	-7.1	111	0.00
71	Phenanthrene	40.000	40.044	-0.1	108	0.00
72	Anthracene	40.000	40.127	-0.3	108	0.00
73	Carbazole	40.000	39.024	2.4	106	0.00
74	Di-n-butylphthalate	40.000	39.345	1.6	106	0.00
75 C	Fluoranthene	40.000	39.174	2.1	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	39.785	0.5	105	0.00
78	Pyrene	40.000	40.015	-0.0	106	0.00
79 S	Terphenyl-d14	80.000	76.736	4.1	105	0.00
80	Butylbenzylphthalate	40.000	40.062	-0.2	106	0.00
81	Benzo(a)anthracene	40.000	39.822	0.4	106	0.00
82	3,3'-Dichlorobenzidine	40.000	40.175	-0.4	109	0.00
83	Chrysene	40.000	40.167	-0.4	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.427	-1.1	107	0.00
85 c	Di-n-octyl phthalate	40.000	40.086	-0.2	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.612	1.0	108	0.00
88	Benzo(b)fluoranthene	40.000	38.469	3.8	104	0.00
89	Benzo(k)fluoranthene	40.000	39.955	0.1	108	0.00
90 C	Benzo(a)pyrene	40.000	39.581	1.0	107	0.00
91	Dibenzo(a,h)anthracene	40.000	39.449	1.4	106	0.00
92	Benzo(g,h,i)perylene	40.000	39.140	2.1	106	0.00

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