

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041621\
 Data File : BG048743.D
 Acq On : 17 Apr 2021 5:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 17 08:17:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 15:59:00 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	33.452	16.4	83	-0.01
3	Pyridine	40.000	38.158	4.6	91	0.00
4	n-Nitrosodimethylamine	40.000	41.262	-3.2	101	0.00
5 S	2-Fluorophenol	80.000	81.186	-1.5	104	0.00
6	Aniline	40.000	39.685	0.8	96	0.00
7 S	Phenol-d6	80.000	80.690	-0.9	101	0.00
8	2-Chlorophenol	40.000	40.507	-1.3	104	0.00
9	Benzaldehyde	40.000	35.760	10.6	94	0.00
10 C	Phenol	40.000	41.234	-3.1	105	0.00
11	bis(2-Chloroethyl)ether	40.000	39.623	0.9	102	0.00
12	1,3-Dichlorobenzene	40.000	40.663	-1.7	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.458	1.4	100	0.00
14	1,2-Dichlorobenzene	40.000	39.643	0.9	99	0.00
15	Benzyl Alcohol	40.000	40.055	-0.1	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.293	-3.2	101	0.00
17	2-Methylphenol	40.000	41.487	-3.7	102	0.00
18	Hexachloroethane	40.000	40.660	-1.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.297	-5.7	107	0.00
20	3+4-Methylphenols	40.000	42.725	-6.8	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	39.889	0.3	102	0.00
23 S	Nitrobenzene-d5	80.000	82.765	-3.5	102	0.00
24	Nitrobenzene	40.000	39.876	0.3	99	0.00
25	Isophorone	40.000	40.293	-0.7	100	0.00
26 C	2-Nitrophenol	40.000	42.017	-5.0	102	0.00
27	2,4-Dimethylphenol	40.000	41.472	-3.7	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.181	2.0	97	0.00
29 C	2,4-Dichlorophenol	40.000	43.080	-7.7	107	0.00
30	1,2,4-Trichlorobenzene	40.000	39.139	2.2	101	0.00
31	Naphthalene	40.000	40.729	-1.8	100	0.00
32	Benzoic acid	40.000	31.719	20.7	77	0.00
33	4-Chloroaniline	40.000	41.734	-4.3	102	0.00
34 C	Hexachlorobutadiene	40.000	37.424	6.4	90	0.00
35	Caprolactam	40.000	41.768	-4.4	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.349	-8.4	110	0.00
37	2-Methylnaphthalene	40.000	40.138	-0.3	100	0.00
38	1-Methylnaphthalene	40.000	40.802	-2.0	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.656	-1.6	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.477	-13.7	119	0.00
42 S	2,4,6-Tribromophenol	80.000	82.805	-3.5	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.489	-1.2	99	0.00
44	2,4,5-Trichlorophenol	40.000	42.589	-6.5	105	0.00
45 S	2-Fluorobiphenyl	80.000	81.210	-1.5	102	0.00
46	1,1'-Biphenyl	40.000	41.103	-2.8	103	0.00
47	2-Chloronaphthalene	40.000	40.611	-1.5	102	0.00

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48	2-Nitroaniline	40.000	44.213	-10.5	103	0.00
49	Acenaphthylene	40.000	41.177	-2.9	103	0.00
50	Dimethylphthalate	40.000	41.616	-4.0	104	0.00
51	2,6-Dinitrotoluene	40.000	42.811	-7.0	104	0.00
52 C	Acenaphthene	40.000	41.636	-4.1	102	0.00
53	3-Nitroaniline	40.000	43.483	-8.7	111	0.00
54 P	2,4-Dinitrophenol	40.000	31.264	21.8	74	0.00
55	Dibenzofuran	40.000	42.107	-5.3	104	0.00
56 P	4-Nitrophenol	40.000	41.696	-4.2	100	0.00
57	2,4-Dinitrotoluene	40.000	43.468	-8.7	107	0.00
58	Fluorene	40.000	42.912	-7.3	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.942	-4.9	102	0.00
60	Diethylphthalate	40.000	42.105	-5.3	106	0.00
61	4-Chlorophenyl-phenylether	40.000	43.100	-7.8	108	0.00
62	4-Nitroaniline	40.000	44.082	-10.2	114	0.00
63	Azobenzene	40.000	42.781	-7.0	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.279	6.8	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.243	-3.1	110	0.00
67	4-Bromophenyl-phenylether	40.000	40.731	-1.8	115	0.00
68	Hexachlorobenzene	40.000	41.520	-3.8	110	0.00
69	Atrazine	40.000	40.994	-2.5	111	0.00
70 C	Pentachlorophenol	40.000	32.518	18.7	87	0.00
71	Phenanthrene	40.000	40.064	-0.2	107	0.00
72	Anthracene	40.000	40.526	-1.3	109	0.00
73	Carbazole	40.000	39.640	0.9	108	0.00
74	Di-n-butylphthalate	40.000	40.871	-2.2	112	0.00
75 C	Fluoranthene	40.000	39.397	1.5	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	42.187	-5.5	95	0.00
78	Pyrene	40.000	40.096	-0.2	107	0.00
79 S	Terphenyl-d14	80.000	78.463	1.9	107	0.00
80	Butylbenzylphthalate	40.000	39.955	0.1	109	0.00
81	Benzo(a)anthracene	40.000	39.155	2.1	106	0.00
82	3,3'-Dichlorobenzidine	40.000	38.327	4.2	104	0.00
83	Chrysene	40.000	38.637	3.4	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.408	1.5	106	0.00
85 c	Di-n-octyl phthalate	40.000	38.873	2.8	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.119	4.7	102	0.00
88	Benzo(b)fluoranthene	40.000	39.629	0.9	105	0.00
89	Benzo(k)fluoranthene	40.000	38.854	2.9	104	0.00
90 C	Benzo(a)pyrene	40.000	38.823	2.9	104	0.00
91	Dibenzo(a,h)anthracene	40.000	37.940	5.2	103	-0.01
92	Benzo(g,h,i)perylene	40.000	37.827	5.4	102	0.00

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