

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041521\
 Data File : BG048701.D
 Acq On : 15 Apr 2021 9:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 15 11:05:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 10:59:37 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	95	0.00
2	1,4-Dioxane	40.000	41.269	-3.2	97	0.00
3	Pyridine	40.000	40.790	-2.0	92	0.00
4	n-Nitrosodimethylamine	40.000	39.504	1.2	91	0.00
5 S	2-Fluorophenol	80.000	77.235	3.5	94	0.00
6	Aniline	40.000	38.692	3.3	88	0.00
7 S	Phenol-d6	80.000	78.346	2.1	92	0.00
8	2-Chlorophenol	40.000	39.620	1.0	96	0.00
9	Benzaldehyde	40.000	36.817	8.0	91	0.00
10 C	Phenol	40.000	39.878	0.3	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.050	2.4	95	0.00
12	1,3-Dichlorobenzene	40.000	39.036	2.4	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.456	1.4	95	0.00
14	1,2-Dichlorobenzene	40.000	39.935	0.2	94	0.00
15	Benzyl Alcohol	40.000	39.159	2.1	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.189	-3.0	95	-0.01
17	2-Methylphenol	40.000	39.463	1.3	92	0.00
18	Hexachloroethane	40.000	39.225	1.9	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.542	-3.9	99	0.00
20	3+4-Methylphenols	40.000	40.016	-0.0	93	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	39.933	0.2	95	0.00
23 S	Nitrobenzene-d5	80.000	81.677	-2.1	94	0.00
24	Nitrobenzene	40.000	41.123	-2.8	95	0.00
25	Isophorone	40.000	41.106	-2.8	95	0.00
26 C	2-Nitrophenol	40.000	40.008	-0.0	91	0.00
27	2,4-Dimethylphenol	40.000	39.709	0.7	93	-0.01
28	bis(2-Chloroethoxy)methane	40.000	41.006	-2.5	94	0.00
29 C	2,4-Dichlorophenol	40.000	38.899	2.8	90	0.00
30	1,2,4-Trichlorobenzene	40.000	40.917	-2.3	98	0.00
31	Naphthalene	40.000	39.481	1.3	90	0.00
32	Benzoic acid	40.000	32.568	18.6	74	-0.02
33	4-Chloroaniline	40.000	40.844	-2.1	93	0.00
34 C	Hexachlorobutadiene	40.000	41.404	-3.5	93	0.00
35	Caprolactam	40.000	41.975	-4.9	98	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.839	-2.1	97	0.00
37	2-Methylnaphthalene	40.000	39.847	0.4	93	0.00
38	1-Methylnaphthalene	40.000	40.681	-1.7	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.244	-5.6	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.937	0.2	92	0.00
42 S	2,4,6-Tribromophenol	80.000	85.926	-7.4	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.998	-2.5	90	0.00
44	2,4,5-Trichlorophenol	40.000	41.243	-3.1	92	0.00
45 S	2-Fluorobiphenyl	80.000	84.015	-5.0	95	0.00
46	1,1'-Biphenyl	40.000	42.454	-6.1	95	0.00
47	2-Chloronaphthalene	40.000	41.576	-3.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.743	-4.4	88	0.00
49	Acenaphthylene	40.000	41.887	-4.7	94	0.00
50	Dimethylphthalate	40.000	42.652	-6.6	95	0.00
51	2,6-Dinitrotoluene	40.000	40.986	-2.5	90	0.00
52 C	Acenaphthene	40.000	42.218	-5.5	93	0.00
53	3-Nitroaniline	40.000	40.530	-1.3	93	0.00
54 P	2,4-Dinitrophenol	40.000	37.763	5.6	83	0.00
55	Dibenzofuran	40.000	41.852	-4.6	93	0.00
56 P	4-Nitrophenol	40.000	42.449	-6.1	92	-0.01
57	2,4-Dinitrotoluene	40.000	42.318	-5.8	94	0.00
58	Fluorene	40.000	41.881	-4.7	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.357	-3.4	90	0.00
60	Diethylphthalate	40.000	42.287	-5.7	96	0.00
61	4-Chlorophenyl-phenylether	40.000	41.396	-3.5	94	0.00
62	4-Nitroaniline	40.000	40.453	-1.1	94	0.00
63	Azobenzene	40.000	42.627	-6.6	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.747	0.6	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.144	-2.9	97	0.00
67	4-Bromophenyl-phenylether	40.000	40.799	-2.0	102	0.00
68	Hexachlorobenzene	40.000	39.315	1.7	92	0.00
69	Atrazine	40.000	40.140	-0.4	96	0.00
70 C	Pentachlorophenol	40.000	40.894	-2.2	97	0.00
71	Phenanthrene	40.000	40.586	-1.5	96	-0.01
72	Anthracene	40.000	40.809	-2.0	97	0.00
73	Carbazole	40.000	39.427	1.4	95	0.00
74	Di-n-butylphthalate	40.000	40.578	-1.4	98	0.00
75 C	Fluoranthene	40.000	40.724	-1.8	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	-0.01
77	Benzydine	40.000	50.585	-26.5#	103	0.00
78	Pyrene	40.000	40.161	-0.4	97	0.00
79 S	Terphenyl-d14	80.000	79.059	1.2	98	0.00
80	Butylbenzylphthalate	40.000	39.149	2.1	96	0.00
81	Benzo(a)anthracene	40.000	39.606	1.0	97	0.00
82	3,3'-Dichlorobenzidine	40.000	39.379	1.6	97	0.00
83	Chrysene	40.000	39.592	1.0	97	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.215	2.0	95	0.00
85 c	Di-n-octyl phthalate	40.000	40.182	-0.5	98	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	98	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.118	-0.3	99	-0.03
88	Benzo(b)fluoranthene	40.000	40.852	-2.1	100	-0.01
89	Benzo(k)fluoranthene	40.000	40.249	-0.6	99	-0.01
90 C	Benzo(a)pyrene	40.000	40.138	-0.3	99	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.765	0.6	100	-0.02
92	Benzo(g,h,i)perylene	40.000	38.803	3.0	97	-0.02

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