

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020421\
 Data File : BF123107.D
 Acq On : 4 Feb 2021 9:51
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 10:31:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:29:00 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	97	0.00
2	1,4-Dioxane	40.000	40.451	-1.1	98	0.01
3	Pyridine	40.000	39.432	1.4	94	0.01
4	n-Nitrosodimethylamine	40.000	38.532	3.7	90	0.00
5 S	2-Fluorophenol	80.000	80.515	-0.6	97	0.00
6	Aniline	40.000	38.934	2.7	92	0.00
7 S	Phenol-d6	80.000	78.725	1.6	94	0.00
8	2-Chlorophenol	40.000	40.815	-2.0	97	0.00
9	Benzaldehyde	40.000	41.819	-4.5	99	0.00
10 C	Phenol	40.000	42.425	-6.1	99	0.00
11	bis(2-Chloroethyl)ether	40.000	38.912	2.7	92	0.00
12	1,3-Dichlorobenzene	40.000	40.330	-0.8	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.134	2.2	97	0.00
14	1,2-Dichlorobenzene	40.000	38.779	3.1	97	0.00
15	Benzyl Alcohol	40.000	39.594	1.0	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.248	4.4	91	0.00
17	2-Methylphenol	40.000	39.976	0.1	94	0.00
18	Hexachloroethane	40.000	40.908	-2.3	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.102	4.7	90	0.00
20	3+4-Methylphenols	40.000	41.502	-3.8	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.431	1.4	94	0.00
23 S	Nitrobenzene-d5	80.000	83.252	-4.1	97	0.00
24	Nitrobenzene	40.000	40.689	-1.7	94	0.00
25	Isophorone	40.000	39.090	2.3	92	0.00
26 C	2-Nitrophenol	40.000	46.428	-16.1	99	0.00
27	2,4-Dimethylphenol	40.000	39.772	0.6	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.079	2.3	92	0.00
29 C	2,4-Dichlorophenol	40.000	41.376	-3.4	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.999	-2.5	97	0.00
31	Naphthalene	40.000	40.111	-0.3	96	0.00
32	Benzoic acid	40.000	40.409	-1.0	95	0.00
33	4-Chloroaniline	40.000	39.363	1.6	93	0.00
34 C	Hexachlorobutadiene	40.000	42.259	-5.6	99	0.00
35	Caprolactam	40.000	39.627	0.9	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.741	-4.4	96	0.00
37	2-Methylnaphthalene	40.000	39.732	0.7	94	0.00
38	1-Methylnaphthalene	40.000	39.809	0.5	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.235	-5.6	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.308	-5.8	92	0.00
42 S	2,4,6-Tribromophenol	80.000	88.668	-10.8	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.004	-7.5	95	0.00
44	2,4,5-Trichlorophenol	40.000	42.030	-5.1	94	0.00
45 S	2-Fluorobiphenyl	80.000	81.420	-1.8	96	0.00
46	1,1'-Biphenyl	40.000	40.832	-2.1	94	0.00
47	2-Chloronaphthalene	40.000	40.758	-1.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.672	-9.2	95	0.00
49	Acenaphthylene	40.000	40.296	-0.7	93	0.00
50	Dimethylphthalate	40.000	40.590	-1.5	95	0.00
51	2,6-Dinitrotoluene	40.000	42.840	-7.1	94	0.00
52 C	Acenaphthene	40.000	40.251	-0.6	93	0.00
53	3-Nitroaniline	40.000	41.741	-4.4	93	0.00
54 P	2,4-Dinitrophenol	40.000	43.353	-8.4	103	0.00
55	Dibenzofuran	40.000	38.904	2.7	93	0.00
56 P	4-Nitrophenol	40.000	41.770	-4.4	92	0.00
57	2,4-Dinitrotoluene	40.000	43.607	-9.0	95	0.00
58	Fluorene	40.000	36.668	8.3	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.815	-7.0	97	0.00
60	Diethylphthalate	40.000	40.482	-1.2	94	0.00
61	4-Chlorophenyl-phenylether	40.000	39.916	0.2	97	0.00
62	4-Nitroaniline	40.000	40.891	-2.2	91	0.00
63	Azobenzene	40.000	39.010	2.5	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.806	-7.0	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.393	1.5	92	0.00
67	4-Bromophenyl-phenylether	40.000	41.337	-3.3	95	0.00
68	Hexachlorobenzene	40.000	42.155	-5.4	97	0.00
69	Atrazine	40.000	41.651	-4.1	98	0.00
70 C	Pentachlorophenol	40.000	44.303	-10.8	97	0.00
71	Phenanthrene	40.000	38.208	4.5	94	0.00
72	Anthracene	40.000	39.554	1.1	94	0.00
73	Carbazole	40.000	39.014	2.5	92	0.00
74	Di-n-butylphthalate	40.000	39.995	0.0	94	0.00
75 C	Fluoranthene	40.000	38.967	2.6	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	41.004	-2.5	74	0.00
78	Pyrene	40.000	42.549	-6.4	92	0.00
79 S	Terphenyl-d14	80.000	90.248	-12.8	96	0.00
80	Butylbenzylphthalate	40.000	45.489	-13.7	94	0.00
81	Benzo(a)anthracene	40.000	41.467	-3.7	91	0.00
82	3,3'-Dichlorobenzidine	40.000	43.971	-9.9	90	0.00
83	Chrysene	40.000	40.497	-1.2	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.016	-12.5	95	0.00
85 c	Di-n-octyl phthalate	40.000	43.730	-9.3	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.049	-2.6	77	0.00
88	Benzo(b)fluoranthene	40.000	40.227	-0.6	76	0.00
89	Benzo(k)fluoranthene	40.000	44.550	-11.4	89	0.00
90 C	Benzo(a)pyrene	40.000	42.164	-5.4	80	0.00
91	Dibenzo(a,h)anthracene	40.000	41.347	-3.4	78	0.00
92	Benzo(g,h,i)perylene	40.000	41.095	-2.7	78	0.00

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