

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041621\
 Data File : BF123582.D
 Acq On : 16 Apr 2021 9:10
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 16 10:32:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 10:31:33 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	39.537	1.2	99	0.00
3	Pyridine	40.000	40.774	-1.9	99	0.00
4	n-Nitrosodimethylamine	40.000	40.337	-0.8	100	0.00
5 S	2-Fluorophenol	80.000	81.075	-1.3	100	0.00
6	Aniline	40.000	39.518	1.2	97	0.00
7 S	Phenol-d6	80.000	79.514	0.6	99	0.00
8	2-Chlorophenol	40.000	39.758	0.6	99	0.00
9	Benzaldehyde	40.000	36.611	8.5	104	0.00
10 C	Phenol	40.000	40.521	-1.3	99	0.00
11	bis(2-Chloroethyl)ether	40.000	39.713	0.7	97	0.00
12	1,3-Dichlorobenzene	40.000	40.313	-0.8	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.822	0.4	98	0.00
14	1,2-Dichlorobenzene	40.000	40.290	-0.7	100	0.00
15	Benzyl Alcohol	40.000	42.116	-5.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.013	2.5	96	0.00
17	2-Methylphenol	40.000	40.544	-1.4	99	0.00
18	Hexachloroethane	40.000	40.457	-1.1	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.118	2.2	97	0.00
20	3+4-Methylphenols	40.000	40.564	-1.4	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	39.092	2.3	97	0.00
23 S	Nitrobenzene-d5	80.000	81.122	-1.4	99	0.00
24	Nitrobenzene	40.000	40.308	-0.8	98	0.00
25	Isophorone	40.000	38.727	3.2	96	0.00
26 C	2-Nitrophenol	40.000	46.502	-16.3	106	0.00
27	2,4-Dimethylphenol	40.000	40.694	-1.7	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.241	1.9	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.882	-2.2	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.107	-0.3	99	0.00
31	Naphthalene	40.000	39.434	1.4	98	0.00
32	Benzoic acid	40.000	46.528	-16.3	110	0.00
33	4-Chloroaniline	40.000	39.234	1.9	96	0.00
34 C	Hexachlorobutadiene	40.000	40.463	-1.2	99	0.00
35	Caprolactam	40.000	40.697	-1.7	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.009	-0.0	98	0.00
37	2-Methylnaphthalene	40.000	40.113	-0.3	100	0.00
38	1-Methylnaphthalene	40.000	39.630	0.9	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.525	-3.8	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.179	-12.9	101	0.00
42 S	2,4,6-Tribromophenol	80.000	92.748	-15.9	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.688	-9.2	100	0.00
44	2,4,5-Trichlorophenol	40.000	42.884	-7.2	101	0.00
45 S	2-Fluorobiphenyl	80.000	80.997	-1.2	98	0.00
46	1,1'-Biphenyl	40.000	40.893	-2.2	98	0.00
47	2-Chloronaphthalene	40.000	40.517	-1.3	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.289	-8.2	97	0.00
49	Acenaphthylene	40.000	41.127	-2.8	98	0.00
50	Dimethylphthalate	40.000	40.073	-0.2	96	0.00
51	2,6-Dinitrotoluene	40.000	42.819	-7.0	97	0.00
52 C	Acenaphthene	40.000	41.800	-4.5	99	0.00
53	3-Nitroaniline	40.000	41.547	-3.9	96	0.00
54 P	2,4-Dinitrophenol	40.000	51.349	-28.4#	109	0.00
55	Dibenzofuran	40.000	40.944	-2.4	97	0.00
56 P	4-Nitrophenol	40.000	44.080	-10.2	99	0.00
57	2,4-Dinitrotoluene	40.000	43.221	-8.1	96	0.00
58	Fluorene	40.000	40.359	-0.9	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.478	-11.2	103	0.00
60	Diethylphthalate	40.000	40.644	-1.6	95	0.00
61	4-Chlorophenyl-phenylether	40.000	40.743	-1.9	99	0.00
62	4-Nitroaniline	40.000	41.134	-2.8	95	0.00
63	Azobenzene	40.000	39.971	0.1	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.530	-16.3	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.282	-0.7	98	0.00
67	4-Bromophenyl-phenylether	40.000	40.967	-2.4	101	0.00
68	Hexachlorobenzene	40.000	40.724	-1.8	98	0.00
69	Atrazine	40.000	41.091	-2.7	99	0.00
70 C	Pentachlorophenol	40.000	46.884	-17.2	102	0.00
71	Phenanthrene	40.000	39.519	1.2	98	0.00
72	Anthracene	40.000	39.759	0.6	99	0.00
73	Carbazole	40.000	39.945	0.1	98	0.00
74	Di-n-butylphthalate	40.000	39.239	1.9	94	0.00
75 C	Fluoranthene	40.000	39.350	1.6	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	53.777	-34.4#	107	0.00
78	Pyrene	40.000	41.628	-4.1	99	0.00
79 S	Terphenyl-d14	80.000	80.775	-1.0	99	0.00
80	Butylbenzylphthalate	40.000	40.133	-0.3	98	0.00
81	Benzo(a)anthracene	40.000	38.335	4.2	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.087	-2.7	104	0.00
83	Chrysene	40.000	38.529	3.7	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.895	2.8	95	0.00
85 c	Di-n-octyl phthalate	40.000	39.116	2.2	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.275	4.3	97	0.00
88	Benzo(b)fluoranthene	40.000	38.416	4.0	99	0.00
89	Benzo(k)fluoranthene	40.000	40.897	-2.2	95	0.00
90 C	Benzo(a)pyrene	40.000	40.560	-1.4	98	0.00
91	Dibenzo(a,h)anthracene	40.000	39.507	1.2	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.191	-0.5	98	0.00

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