

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022321\
 Data File : BF123273.D
 Acq On : 23 Feb 2021 10:20
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 23 11:00:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 16:08:53 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	96	0.00
2	1,4-Dioxane	40.000	39.759	0.6	93	-0.01
3	Pyridine	40.000	33.920	15.2	72	-0.01
4	n-Nitrosodimethylamine	40.000	34.824	12.9	76	-0.01
5 S	2-Fluorophenol	80.000	78.019	2.5	97	0.00
6	Aniline	40.000	38.966	2.6	96	0.00
7 S	Phenol-d6	80.000	78.346	2.1	97	0.00
8	2-Chlorophenol	40.000	39.777	0.6	97	0.00
9	Benzaldehyde	40.000	43.889	-9.7	101	0.00
10 C	Phenol	40.000	38.485	3.8	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.127	2.2	99	0.00
12	1,3-Dichlorobenzene	40.000	39.834	0.4	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.088	-0.2	98	0.00
14	1,2-Dichlorobenzene	40.000	40.121	-0.3	98	0.00
15	Benzyl Alcohol	40.000	41.048	-2.6	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.280	4.3	99	0.00
17	2-Methylphenol	40.000	39.092	2.3	97	0.00
18	Hexachloroethane	40.000	42.164	-5.4	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.784	-4.5	102	0.00
20	3+4-Methylphenols	40.000	37.571	6.1	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.695	0.8	100	0.00
23 S	Nitrobenzene-d5	80.000	80.514	-0.6	100	0.00
24	Nitrobenzene	40.000	40.067	-0.2	100	0.00
25	Isophorone	40.000	40.044	-0.1	101	0.00
26 C	2-Nitrophenol	40.000	41.152	-2.9	99	0.00
27	2,4-Dimethylphenol	40.000	39.644	0.9	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.069	-0.2	101	0.00
29 C	2,4-Dichlorophenol	40.000	40.173	-0.4	100	0.00
30	1,2,4-Trichlorobenzene	40.000	40.120	-0.3	99	0.00
31	Naphthalene	40.000	39.431	1.4	98	0.00
32	Benzoic acid	40.000	36.734	8.2	86	0.00
33	4-Chloroaniline	40.000	40.167	-0.4	101	0.00
34 C	Hexachlorobutadiene	40.000	41.239	-3.1	102	0.00
35	Caprolactam	40.000	39.563	1.1	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.278	-0.7	101	0.00
37	2-Methylnaphthalene	40.000	39.856	0.4	100	0.00
38	1-Methylnaphthalene	40.000	39.893	0.3	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.074	-0.2	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.252	1.9	89	0.00
42 S	2,4,6-Tribromophenol	80.000	82.286	-2.9	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.069	-0.2	99	0.00
44	2,4,5-Trichlorophenol	40.000	40.185	-0.5	101	0.00
45 S	2-Fluorobiphenyl	80.000	78.880	1.4	101	0.00
46	1,1'-Biphenyl	40.000	39.989	0.0	102	0.00
47	2-Chloronaphthalene	40.000	39.621	0.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.061	-2.7	102	0.00
49	Acenaphthylene	40.000	39.605	1.0	101	0.00
50	Dimethylphthalate	40.000	40.042	-0.1	103	0.00
51	2,6-Dinitrotoluene	40.000	41.326	-3.3	102	0.00
52 C	Acenaphthene	40.000	39.995	0.0	101	0.00
53	3-Nitroaniline	40.000	39.451	1.4	98	0.00
54 P	2,4-Dinitrophenol	40.000	39.057	2.4	93	0.00
55	Dibenzofuran	40.000	39.677	0.8	102	0.00
56 P	4-Nitrophenol	40.000	39.358	1.6	93	0.00
57	2,4-Dinitrotoluene	40.000	41.011	-2.5	101	0.00
58	Fluorene	40.000	39.384	1.5	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.191	-3.0	100	0.00
60	Diethylphthalate	40.000	40.284	-0.7	102	0.00
61	4-Chlorophenyl-phenylether	40.000	39.941	0.1	102	0.00
62	4-Nitroaniline	40.000	39.882	0.3	99	0.00
63	Azobenzene	40.000	39.265	1.8	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.918	-7.3	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.694	0.8	101	0.00
67	4-Bromophenyl-phenylether	40.000	40.287	-0.7	102	0.00
68	Hexachlorobenzene	40.000	40.406	-1.0	101	0.00
69	Atrazine	40.000	39.786	0.5	101	0.00
70 C	Pentachlorophenol	40.000	41.574	-3.9	98	0.00
71	Phenanthrene	40.000	39.033	2.4	100	0.00
72	Anthracene	40.000	39.752	0.6	101	0.00
73	Carbazole	40.000	39.375	1.6	101	0.00
74	Di-n-butylphthalate	40.000	39.627	0.9	102	0.00
75 C	Fluoranthene	40.000	39.296	1.8	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzidine	40.000	38.511	3.7	101	0.00
78	Pyrene	40.000	40.680	-1.7	101	0.00
79 S	Terphenyl-d14	80.000	80.895	-1.1	100	0.00
80	Butylbenzylphthalate	40.000	40.745	-1.9	100	0.00
81	Benzo(a)anthracene	40.000	39.654	0.9	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.223	-3.1	101	0.00
83	Chrysene	40.000	39.940	0.2	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.608	1.0	100	0.00
85 c	Di-n-octyl phthalate	40.000	38.716	3.2	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.227	9.4	80	0.00
88	Benzo(b)fluoranthene	40.000	41.830	-4.6	93	0.00
89	Benzo(k)fluoranthene	40.000	42.871	-7.2	91	0.00
90 C	Benzo(a)pyrene	40.000	40.415	-1.0	89	0.00
91	Dibenzo(a,h)anthracene	40.000	36.224	9.4	81	0.00
92	Benzo(g,h,i)perylene	40.000	36.425	8.9	78	0.00

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