

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111020\
 Data File : BF122301.D
 Acq On : 10 Nov 2020 16:42
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 10 17:34:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 12:25:42 2020
 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	108	0.00
2	1,4-Dioxane	40.000	39.282	1.8	108	-0.01
3	Pyridine	40.000	39.293	1.8	107	-0.01
4	n-Nitrosodimethylamine	40.000	39.060	2.3	106	0.00
5 S	2-Fluorophenol	80.000	79.116	1.1	107	0.00
6	Aniline	40.000	39.003	2.5	106	0.00
7 S	Phenol-d6	80.000	78.327	2.1	107	0.00
8	2-Chlorophenol	40.000	40.088	-0.2	107	0.00
9	Benzaldehyde	40.000	38.822	2.9	107	0.00
10 C	Phenol	40.000	39.744	0.6	108	0.00
11	bis(2-Chloroethyl)ether	40.000	39.604	1.0	108	0.00
12	1,3-Dichlorobenzene	40.000	39.405	1.5	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.362	1.6	108	0.00
14	1,2-Dichlorobenzene	40.000	39.703	0.7	108	0.00
15	Benzyl Alcohol	40.000	39.158	2.1	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.211	2.0	107	0.00
17	2-Methylphenol	40.000	39.612	1.0	108	0.00
18	Hexachloroethane	40.000	40.922	-2.3	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.114	2.2	107	0.00
20	3+4-Methylphenols	40.000	39.629	0.9	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	38.401	4.0	106	0.00
23 S	Nitrobenzene-d5	80.000	89.170	-11.5	114	0.00
24	Nitrobenzene	40.000	42.165	-5.4	110	0.00
25	Isophorone	40.000	38.605	3.5	108	0.00
26 C	2-Nitrophenol	40.000	42.185	-5.5	127	0.00
27	2,4-Dimethylphenol	40.000	40.033	-0.1	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.539	1.2	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.717	-1.8	110	0.00
30	1,2,4-Trichlorobenzene	40.000	39.536	1.2	107	0.00
31	Naphthalene	40.000	38.700	3.2	107	0.00
32	Benzoic acid	40.000	42.705	-6.8	126	0.00
33	4-Chloroaniline	40.000	38.935	2.7	107	0.00
34 C	Hexachlorobutadiene	40.000	39.747	0.6	109	0.00
35	Caprolactam	40.000	40.729	-1.8	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.850	0.4	108	0.00
37	2-Methylnaphthalene	40.000	39.103	2.2	109	0.00
38	1-Methylnaphthalene	40.000	39.193	2.0	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.992	0.0	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.561	-8.9	113	0.00
42 S	2,4,6-Tribromophenol	80.000	85.453	-6.8	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.403	-1.0	107	0.00
44	2,4,5-Trichlorophenol	40.000	41.834	-4.6	112	0.00
45 S	2-Fluorobiphenyl	80.000	76.126	4.8	108	0.00
46	1,1'-Biphenyl	40.000	39.402	1.5	110	0.00
47	2-Chloronaphthalene	40.000	39.465	1.3	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.751	-1.9	119	0.00
49	Acenaphthylene	40.000	39.315	1.7	108	0.00
50	Dimethylphthalate	40.000	39.409	1.5	110	0.00
51	2,6-Dinitrotoluene	40.000	40.781	-2.0	117	0.00
52 C	Acenaphthene	40.000	39.703	0.7	110	0.00
53	3-Nitroaniline	40.000	39.966	0.1	114	0.00
54 P	2,4-Dinitrophenol	40.000	47.470	-18.7	152	0.00
55	Dibenzofuran	40.000	39.214	2.0	109	0.00
56 P	4-Nitrophenol	40.000	40.233	-0.6	115	0.00
57	2,4-Dinitrotoluene	40.000	42.353	-5.9	122	0.00
58	Fluorene	40.000	38.279	4.3	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.368	-5.9	111	0.00
60	Diethylphthalate	40.000	39.702	0.7	110	0.00
61	4-Chlorophenyl-phenylether	40.000	39.521	1.2	110	0.00
62	4-Nitroaniline	40.000	39.666	0.8	113	0.00
63	Azobenzene	40.000	38.917	2.7	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.030	-15.1	140	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.876	2.8	108	0.00
67	4-Bromophenyl-phenylether	40.000	40.734	-1.8	112	0.00
68	Hexachlorobenzene	40.000	39.796	0.5	110	0.00
69	Atrazine	40.000	41.177	-2.9	112	0.00
70 C	Pentachlorophenol	40.000	42.978	-7.4	116	0.00
71	Phenanthrene	40.000	39.006	2.5	109	0.00
72	Anthracene	40.000	39.287	1.8	109	0.00
73	Carbazole	40.000	39.014	2.5	109	0.00
74	Di-n-butylphthalate	40.000	40.327	-0.8	111	0.00
75 C	Fluoranthene	40.000	39.029	2.4	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	38.588	3.5	101	0.00
78	Pyrene	40.000	39.573	1.1	107	0.00
79 S	Terphenyl-d14	80.000	77.648	2.9	108	0.00
80	Butylbenzylphthalate	40.000	40.400	-1.0	112	0.00
81	Benzo(a)anthracene	40.000	38.958	2.6	105	0.00
82	3,3'-Dichlorobenzidine	40.000	41.170	-2.9	108	0.00
83	Chrysene	40.000	39.137	2.2	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.092	-5.2	113	0.00
85 c	Di-n-octyl phthalate	40.000	43.461	-8.7	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.412	6.5	99	0.00
88	Benzo(b)fluoranthene	40.000	39.114	2.2	98	0.00
89	Benzo(k)fluoranthene	40.000	41.109	-2.8	106	0.00
90 C	Benzo(a)pyrene	40.000	39.641	0.9	100	0.00
91	Dibenzo(a,h)anthracene	40.000	37.858	5.4	100	0.00
92	Benzo(g,h,i)perylene	40.000	37.615	6.0	102	0.00

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