

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030121\
 Data File : BF123319.D
 Acq On : 1 Mar 2021 9:50
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 01 10:30:58 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	114	0.00
2	1,4-Dioxane	40.000	32.577	18.6	91	-0.02
3	Pyridine	40.000	34.393	14.0	86	-0.02
4	n-Nitrosodimethylamine	40.000	35.482	11.3	92	-0.01
5 S	2-Fluorophenol	80.000	77.211	3.5	114	0.00
6	Aniline	40.000	38.673	3.3	114	0.00
7 S	Phenol-d6	80.000	78.582	1.8	116	0.00
8	2-Chlorophenol	40.000	39.501	1.2	115	0.00
9	Benzaldehyde	40.000	42.765	-6.9	118	0.00
10 C	Phenol	40.000	38.867	2.8	115	0.00
11	bis(2-Chloroethyl)ether	40.000	39.942	0.1	120	0.00
12	1,3-Dichlorobenzene	40.000	39.361	1.6	114	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.316	1.7	114	0.00
14	1,2-Dichlorobenzene	40.000	40.089	-0.2	117	0.00
15	Benzyl Alcohol	40.000	40.620	-1.5	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.601	1.0	122	0.00
17	2-Methylphenol	40.000	39.598	1.0	117	0.00
18	Hexachloroethane	40.000	42.240	-5.6	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.302	-5.8	122	0.00
20	3+4-Methylphenols	40.000	38.213	4.5	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	38.860	2.9	117	0.00
23 S	Nitrobenzene-d5	80.000	80.255	-0.3	120	0.00
24	Nitrobenzene	40.000	40.152	-0.4	121	0.00
25	Isophorone	40.000	40.315	-0.8	122	0.00
26 C	2-Nitrophenol	40.000	41.111	-2.8	119	0.00
27	2,4-Dimethylphenol	40.000	39.171	2.1	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.041	-0.1	122	0.00
29 C	2,4-Dichlorophenol	40.000	39.486	1.3	118	0.00
30	1,2,4-Trichlorobenzene	40.000	39.412	1.5	117	0.00
31	Naphthalene	40.000	38.816	3.0	116	0.00
32	Benzoic acid	40.000	38.778	3.1	109	0.01
33	4-Chloroaniline	40.000	39.138	2.2	118	0.00
34 C	Hexachlorobutadiene	40.000	40.623	-1.6	120	-0.01
35	Caprolactam	40.000	40.218	-0.5	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.582	-1.5	122	0.00
37	2-Methylnaphthalene	40.000	38.824	2.9	117	0.00
38	1-Methylnaphthalene	40.000	39.448	1.4	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.712	0.7	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.964	5.1	103	-0.01
42 S	2,4,6-Tribromophenol	80.000	80.252	-0.3	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.655	0.9	117	0.00
44	2,4,5-Trichlorophenol	40.000	39.882	0.3	120	0.00
45 S	2-Fluorobiphenyl	80.000	77.069	3.7	119	0.00
46	1,1'-Biphenyl	40.000	39.036	2.4	119	0.00
47	2-Chloronaphthalene	40.000	39.200	2.0	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.888	-4.7	124	0.00
49	Acenaphthylene	40.000	39.195	2.0	120	0.00
50	Dimethylphthalate	40.000	40.404	-1.0	125	0.00
51	2,6-Dinitrotoluene	40.000	41.251	-3.1	122	0.00
52 C	Acenaphthene	40.000	39.525	1.2	119	0.00
53	3-Nitroaniline	40.000	39.199	2.0	117	0.00
54 P	2,4-Dinitrophenol	40.000	41.272	-3.2	118	0.00
55	Dibenzofuran	40.000	39.188	2.0	121	0.00
56 P	4-Nitrophenol	40.000	38.088	4.8	108	0.00
57	2,4-Dinitrotoluene	40.000	41.291	-3.2	122	0.00
58	Fluorene	40.000	39.303	1.7	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.326	-0.8	118	0.00
60	Diethylphthalate	40.000	40.781	-2.0	124	0.00
61	4-Chlorophenyl-phenylether	40.000	39.687	0.8	122	0.00
62	4-Nitroaniline	40.000	39.840	0.4	119	0.00
63	Azobenzene	40.000	40.009	-0.0	124	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.552	-6.4	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.280	1.8	120	0.00
67	4-Bromophenyl-phenylether	40.000	40.085	-0.2	122	-0.01
68	Hexachlorobenzene	40.000	40.096	-0.2	120	0.00
69	Atrazine	40.000	40.599	-1.5	123	0.00
70 C	Pentachlorophenol	40.000	40.136	-0.3	114	0.00
71	Phenanthrene	40.000	38.527	3.7	118	0.00
72	Anthracene	40.000	39.148	2.1	120	0.00
73	Carbazole	40.000	38.248	4.4	117	0.00
74	Di-n-butylphthalate	40.000	41.074	-2.7	127	0.00
75 C	Fluoranthene	40.000	38.499	3.8	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzidine	40.000	30.508	23.7	93	0.00
78	Pyrene	40.000	40.657	-1.6	117	0.00
79 S	Terphenyl-d14	80.000	83.155	-3.9	120	0.00
80	Butylbenzylphthalate	40.000	43.525	-8.8	124	0.00
81	Benzo(a)anthracene	40.000	40.218	-0.5	115	0.00
82	3,3'-Dichlorobenzidine	40.000	39.709	0.7	113	0.00
83	Chrysene	40.000	39.704	0.7	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.160	-10.4	130	0.00
85 c	Di-n-octyl phthalate	40.000	42.365	-5.9	123	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.085	7.3	96	0.00
88	Benzo(b)fluoranthene	40.000	40.644	-1.6	105	0.00
89	Benzo(k)fluoranthene	40.000	43.365	-8.4	108	0.00
90 C	Benzo(a)pyrene	40.000	40.336	-0.8	103	0.00
91	Dibenzo(a,h)anthracene	40.000	37.078	7.3	97	-0.01
92	Benzo(g,h,i)perylene	40.000	37.897	5.3	95	0.00

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