

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022621\
 Data File : BF123304.D
 Acq On : 26 Feb 2021 15:37
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 26 16:16:20 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	103	0.00
2	1,4-Dioxane	40.000	32.625	18.4	82	-0.03
3	Pyridine	40.000	33.672	15.8	76	-0.04
4	n-Nitrosodimethylamine	40.000	34.473	13.8	81	-0.03
5 S	2-Fluorophenol	80.000	76.304	4.6	101	0.00
6	Aniline	40.000	38.515	3.7	102	0.00
7 S	Phenol-d6	80.000	77.205	3.5	103	0.00
8	2-Chlorophenol	40.000	39.115	2.2	103	0.00
9	Benzaldehyde	40.000	41.687	-4.2	105	-0.01
10 C	Phenol	40.000	38.776	3.1	103	0.00
11	bis(2-Chloroethyl)ether	40.000	39.097	2.3	106	-0.01
12	1,3-Dichlorobenzene	40.000	38.936	2.7	102	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.720	3.2	101	0.00
14	1,2-Dichlorobenzene	40.000	39.483	1.3	104	-0.01
15	Benzyl Alcohol	40.000	41.160	-2.9	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.464	3.8	107	0.00
17	2-Methylphenol	40.000	38.369	4.1	102	0.00
18	Hexachloroethane	40.000	41.835	-4.6	107	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.822	-4.6	109	0.00
20	3+4-Methylphenols	40.000	37.311	6.7	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	39.037	2.4	105	0.00
23 S	Nitrobenzene-d5	80.000	79.935	0.1	106	0.00
24	Nitrobenzene	40.000	40.368	-0.9	108	0.00
25	Isophorone	40.000	41.036	-2.6	111	-0.01
26 C	2-Nitrophenol	40.000	41.116	-2.8	106	0.00
27	2,4-Dimethylphenol	40.000	39.717	0.7	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.312	-0.8	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.128	-0.3	107	0.00
30	1,2,4-Trichlorobenzene	40.000	39.809	0.5	105	0.00
31	Naphthalene	40.000	38.953	2.6	104	-0.01
32	Benzoic acid	40.000	40.803	-2.0	102	0.00
33	4-Chloroaniline	40.000	39.579	1.1	106	0.00
34 C	Hexachlorobutadiene	40.000	41.389	-3.5	109	-0.01
35	Caprolactam	40.000	40.540	-1.3	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.271	-3.2	110	0.00
37	2-Methylnaphthalene	40.000	39.313	1.7	105	0.00
38	1-Methylnaphthalene	40.000	39.933	0.2	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.444	3.9	108	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.986	0.0	101	-0.01
42 S	2,4,6-Tribromophenol	80.000	84.586	-5.7	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.524	1.2	109	0.00
44	2,4,5-Trichlorophenol	40.000	39.498	1.3	110	0.00
45 S	2-Fluorobiphenyl	80.000	76.072	4.9	109	0.00
46	1,1'-Biphenyl	40.000	38.220	4.5	109	0.00
47	2-Chloronaphthalene	40.000	38.718	3.2	110	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.842	-2.1	113	0.00
49	Acenaphthylene	40.000	38.801	3.0	110	0.00
50	Dimethylphthalate	40.000	40.241	-0.6	116	0.00
51	2,6-Dinitrotoluene	40.000	40.750	-1.9	112	0.00
52 C	Acenaphthene	40.000	39.455	1.4	111	0.00
53	3-Nitroaniline	40.000	39.528	1.2	110	0.00
54 P	2,4-Dinitrophenol	40.000	43.319	-8.3	116	0.00
55	Dibenzofuran	40.000	38.411	4.0	110	0.00
56 P	4-Nitrophenol	40.000	39.291	1.8	104	0.00
57	2,4-Dinitrotoluene	40.000	41.413	-3.5	114	0.00
58	Fluorene	40.000	39.621	0.9	113	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.728	-1.8	111	0.00
60	Diethylphthalate	40.000	41.242	-3.1	117	0.00
61	4-Chlorophenyl-phenylether	40.000	40.076	-0.2	114	0.00
62	4-Nitroaniline	40.000	40.574	-1.4	113	0.00
63	Azobenzene	40.000	39.987	0.0	116	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.216	-10.5	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.591	3.5	112	0.00
67	4-Bromophenyl-phenylether	40.000	40.250	-0.6	116	-0.01
68	Hexachlorobenzene	40.000	40.112	-0.3	114	0.00
69	Atrazine	40.000	40.264	-0.7	116	0.00
70 C	Pentachlorophenol	40.000	41.156	-2.9	111	0.00
71	Phenanthrene	40.000	38.579	3.6	113	0.00
72	Anthracene	40.000	39.057	2.4	114	-0.01
73	Carbazole	40.000	38.818	3.0	114	0.00
74	Di-n-butylphthalate	40.000	41.312	-3.3	122	0.00
75 C	Fluoranthene	40.000	39.723	0.7	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzidine	40.000	41.697	-4.2	127	0.00
78	Pyrene	40.000	39.862	0.3	115	0.00
79 S	Terphenyl-d14	80.000	81.787	-2.2	118	0.00
80	Butylbenzylphthalate	40.000	43.231	-8.1	124	0.00
81	Benzo(a)anthracene	40.000	39.573	1.1	113	0.00
82	3,3'-Dichlorobenzidine	40.000	40.983	-2.5	117	0.00
83	Chrysene	40.000	39.716	0.7	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.406	-8.5	128	0.00
85 c	Di-n-octyl phthalate	40.000	42.724	-6.8	125	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.068	4.8	104	-0.01
88	Benzo(b)fluoranthene	40.000	41.717	-4.3	114	0.00
89	Benzo(k)fluoranthene	40.000	40.939	-2.3	107	0.00
90 C	Benzo(a)pyrene	40.000	40.611	-1.5	109	-0.01
91	Dibenzo(a,h)anthracene	40.000	37.860	5.4	104	-0.02
92	Benzo(g,h,i)perylene	40.000	38.856	2.9	102	-0.02

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