

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
 Data File : BF124966.D
 Acq On : 7 Aug 2021 9:57
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 07 11:06:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 06 11:27:24 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	111	0.00
2	1,4-Dioxane	40.000	42.008	-5.0	112	0.04
3	Pyridine	40.000	40.668	-1.7	102	0.03
4	n-Nitrosodimethylamine	40.000	42.314	-5.8	105	0.04
5 S	2-Fluorophenol	80.000	80.469	-0.6	107	0.00
6	Aniline	40.000	41.167	-2.9	107	0.01
7 S	Phenol-d6	80.000	82.426	-3.0	106	0.00
8	2-Chlorophenol	40.000	39.893	0.3	106	0.00
9	Benzaldehyde	40.000	36.410	9.0	98	0.00
10 C	Phenol	40.000	41.309	-3.3	110	0.00
11	bis(2-Chloroethyl)ether	40.000	41.431	-3.6	106	0.01
12	1,3-Dichlorobenzene	40.000	40.352	-0.9	106	0.00
13 C	1,4-Dichlorobenzene	40.000	40.842	-2.1	105	0.00
14	1,2-Dichlorobenzene	40.000	41.328	-3.3	108	0.01
15	Benzyl Alcohol	40.000	39.204	2.0	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.667	-1.7	110	0.00
17	2-Methylphenol	40.000	41.479	-3.7	111	0.00
18	Hexachloroethane	40.000	42.206	-5.5	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.559	1.1	108	0.00
20	3+4-Methylphenols	40.000	40.882	-2.2	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.01
22	Acetophenone	40.000	39.906	0.2	108	0.01
23 S	Nitrobenzene-d5	80.000	79.281	0.9	105	0.00
24	Nitrobenzene	40.000	39.998	0.0	103	0.00
25	Isophorone	40.000	40.213	-0.5	107	0.00
26 C	2-Nitrophenol	40.000	40.971	-2.4	105	0.01
27	2,4-Dimethylphenol	40.000	41.000	-2.5	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.518	3.7	103	0.00
29 C	2,4-Dichlorophenol	40.000	40.682	-1.7	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.392	1.5	103	0.00
31	Naphthalene	40.000	40.514	-1.3	107	0.00
32	Benzoic acid	40.000	34.572	13.6	96	0.00
33	4-Chloroaniline	40.000	41.516	-3.8	107	0.01
34 C	Hexachlorobutadiene	40.000	40.049	-0.1	102	0.01
35	Caprolactam	40.000	41.887	-4.7	101	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.272	1.8	104	0.00
37	2-Methylnaphthalene	40.000	39.736	0.7	106	0.01
38	1-Methylnaphthalene	40.000	40.840	-2.1	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.286	1.8	104	0.01
41 P	Hexachlorocyclopentadiene	40.000	38.865	2.8	100	0.00
42 S	2,4,6-Tribromophenol	80.000	76.455	4.4	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.346	-0.9	109	0.00
44	2,4,5-Trichlorophenol	40.000	41.272	-3.2	103	0.00
45 S	2-Fluorobiphenyl	80.000	80.538	-0.7	107	0.01
46	1,1'-Biphenyl	40.000	40.128	-0.3	107	0.01
47	2-Chloronaphthalene	40.000	40.056	-0.1	107	0.00

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48	2-Nitroaniline	40.000	39.988	0.0	106	0.00
49	Acenaphthylene	40.000	40.909	-2.3	112	0.01
50	Dimethylphthalate	40.000	40.533	-1.3	108	0.00
51	2,6-Dinitrotoluene	40.000	39.946	0.1	104	0.01
52 C	Acenaphthene	40.000	40.081	-0.2	108	0.01
53	3-Nitroaniline	40.000	40.862	-2.2	112	0.00
54 P	2,4-Dinitrophenol	40.000	34.763	13.1	94	0.00
55	Dibenzofuran	40.000	40.888	-2.2	110	0.01
56 P	4-Nitrophenol	40.000	40.560	-1.4	102	0.00
57	2,4-Dinitrotoluene	40.000	40.729	-1.8	107	0.00
58	Fluorene	40.000	40.821	-2.1	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.190	-5.5	109	0.00
60	Diethylphthalate	40.000	39.714	0.7	108	0.00
61	4-Chlorophenyl-phenylether	40.000	41.890	-4.7	109	0.01
62	4-Nitroaniline	40.000	39.352	1.6	102	0.00
63	Azobenzene	40.000	38.600	3.5	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.190	7.0	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.546	1.1	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.863	0.3	105	0.01
68	Hexachlorobenzene	40.000	38.867	2.8	104	0.00
69	Atrazine	40.000	37.287	6.8	99	0.00
70 C	Pentachlorophenol	40.000	34.036	14.9	91	0.00
71	Phenanthrene	40.000	39.530	1.2	105	0.01
72	Anthracene	40.000	40.091	-0.2	108	0.01
73	Carbazole	40.000	39.549	1.1	107	0.00
74	Di-n-butylphthalate	40.000	38.126	4.7	104	0.00
75 C	Fluoranthene	40.000	39.064	2.3	105	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	45.648	-14.1	119	0.00
78	Pyrene	40.000	42.225	-5.6	104	0.01
79 S	Terphenyl-d14	80.000	80.655	-0.8	101	0.01
80	Butylbenzylphthalate	40.000	41.261	-3.2	103	0.01
81	Benzo(a)anthracene	40.000	40.102	-0.3	101	0.00
82	3,3'-Dichlorobenzidine	40.000	40.267	-0.7	97	0.01
83	Chrysene	40.000	39.611	1.0	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.492	-1.2	97	0.00
85 c	Di-n-octyl phthalate	40.000	38.376	4.1	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.787	0.5	100	0.00
88	Benzo(b)fluoranthene	40.000	41.993	-5.0	99	0.00
89	Benzo(k)fluoranthene	40.000	39.421	1.4	95	0.00
90 C	Benzo(a)pyrene	40.000	39.714	0.7	97	0.01
91	Dibenzo(a,h)anthracene	40.000	39.785	0.5	98	0.01
92	Benzo(g,h,i)perylene	40.000	39.621	0.9	101	0.02

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