

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070121\
 Data File : BF124506.D
 Acq On : 1 Jul 2021 12:01
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 01 14:16:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 14:15:13 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	109	0.00
2	1,4-Dioxane	40.000	41.309	-3.3	111	0.04
3	Pyridine	40.000	40.734	-1.8	103	0.03
4	n-Nitrosodimethylamine	40.000	34.664	13.3	94	0.04
5 S	2-Fluorophenol	80.000	79.206	1.0	105	0.01
6	Aniline	40.000	38.420	3.9	104	0.00
7 S	Phenol-d6	80.000	76.580	4.3	101	0.00
8	2-Chlorophenol	40.000	38.837	2.9	105	0.00
9	Benzaldehyde	40.000	40.586	-1.5	103	0.00
10 C	Phenol	40.000	37.340	6.6	105	0.01
11	bis(2-Chloroethyl)ether	40.000	36.981	7.5	102	0.01
12	1,3-Dichlorobenzene	40.000	37.957	5.1	103	0.00
13 C	1,4-Dichlorobenzene	40.000	37.559	6.1	104	0.00
14	1,2-Dichlorobenzene	40.000	37.920	5.2	104	0.00
15	Benzyl Alcohol	40.000	38.217	4.5	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.002	17.5	91	0.01
17	2-Methylphenol	40.000	36.676	8.3	102	0.00
18	Hexachloroethane	40.000	38.541	3.6	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.044	4.9	106	0.00
20	3+4-Methylphenols	40.000	38.762	3.1	104	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.01
22	Acetophenone	40.000	40.091	-0.2	103	0.00
23 S	Nitrobenzene-d5	80.000	77.367	3.3	102	0.00
24	Nitrobenzene	40.000	39.026	2.4	109	0.00
25	Isophorone	40.000	38.118	4.7	104	0.01
26 C	2-Nitrophenol	40.000	38.993	2.5	106	0.01
27	2,4-Dimethylphenol	40.000	38.464	3.8	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.451	1.4	104	0.00
29 C	2,4-Dichlorophenol	40.000	38.987	2.5	105	0.00
30	1,2,4-Trichlorobenzene	40.000	40.590	-1.5	107	0.01
31	Naphthalene	40.000	39.343	1.6	106	0.00
32	Benzoic acid	40.000	33.519	16.2	90	0.00
33	4-Chloroaniline	40.000	39.827	0.4	105	0.00
34 C	Hexachlorobutadiene	40.000	38.285	4.3	107	0.01
35	Caprolactam	40.000	41.336	-3.3	107	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.603	3.5	106	0.01
37	2-Methylnaphthalene	40.000	39.602	1.0	106	0.01
38	1-Methylnaphthalene	40.000	39.677	0.8	108	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.322	1.7	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	29.454	26.4#	139	0.00
42 S	2,4,6-Tribromophenol	80.000	80.229	-0.3	110	0.01
43 C	2,4,6-Trichlorophenol	40.000	35.442	11.4	99	0.01
44	2,4,5-Trichlorophenol	40.000	38.201	4.5	104	0.00
45 S	2-Fluorobiphenyl	80.000	78.740	1.6	107	0.01
46	1,1'-Biphenyl	40.000	40.502	-1.3	109	0.01
47	2-Chloronaphthalene	40.000	38.635	3.4	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.557	3.6	102	0.00
49	Acenaphthylene	40.000	38.686	3.3	108	0.00
50	Dimethylphthalate	40.000	39.442	1.4	110	0.00
51	2,6-Dinitrotoluene	40.000	39.249	1.9	109	0.01
52 C	Acenaphthene	40.000	38.646	3.4	108	0.01
53	3-Nitroaniline	40.000	40.962	-2.4	113	0.00
54 P	2,4-Dinitrophenol	40.000	38.544	3.6	104	0.00
55	Dibenzofuran	40.000	38.527	3.7	108	0.01
56 P	4-Nitrophenol	40.000	26.633	33.4#	74	0.00
57	2,4-Dinitrotoluene	40.000	40.018	-0.0	111	0.00
58	Fluorene	40.000	39.265	1.8	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.320	4.2	104	0.01
60	Diethylphthalate	40.000	39.148	2.1	113	0.01
61	4-Chlorophenyl-phenylether	40.000	39.240	1.9	111	0.01
62	4-Nitroaniline	40.000	40.010	-0.0	114	0.00
63	Azobenzene	40.000	38.885	2.8	111	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.240	-5.6	112	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.874	-2.2	113	0.01
67	4-Bromophenyl-phenylether	40.000	39.572	1.1	111	0.01
68	Hexachlorobenzene	40.000	40.329	-0.8	116	0.01
69	Atrazine	40.000	44.750	-11.9	114	0.01
70 C	Pentachlorophenol	40.000	36.612	8.5	101	0.01
71	Phenanthrene	40.000	39.217	2.0	111	0.01
72	Anthracene	40.000	38.496	3.8	107	0.01
73	Carbazole	40.000	39.491	1.3	112	0.01
74	Di-n-butylphthalate	40.000	39.187	2.0	113	0.01
75 C	Fluoranthene	40.000	38.181	4.5	111	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.01
77	Benzydine	40.000	51.868	-29.7#	128	0.01
78	Pyrene	40.000	43.266	-8.2	113	0.01
79 S	Terphenyl-d14	80.000	92.160	-15.2	116	0.01
80	Butylbenzylphthalate	40.000	42.944	-7.4	114	0.01
81	Benzo(a)anthracene	40.000	41.543	-3.9	107	0.01
82	3,3'-Dichlorobenzidine	40.000	36.545	8.6	97	0.00
83	Chrysene	40.000	39.878	0.3	103	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.309	-3.3	107	0.02
85 c	Di-n-octyl phthalate	40.000	39.195	2.0	101	0.02
86 I	Perylene-d12	20.000	20.000	0.0	94	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.415	1.5	92	0.02
88	Benzo(b)fluoranthene	40.000	38.173	4.6	95	0.02
89	Benzo(k)fluoranthene	40.000	39.649	0.9	101	0.01
90 C	Benzo(a)pyrene	40.000	38.878	2.8	99	0.02
91	Dibenzo(a,h)anthracene	40.000	40.184	-0.5	95	0.02
92	Benzo(g,h,i)perylene	40.000	40.005	-0.0	94	0.02

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