

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020321\
 Data File : BF123095.D
 Acq On : 3 Feb 2021 10:05
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 10:46:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:29:00 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	100	0.00
2	1,4-Dioxane	40.000	39.674	0.8	100	0.01
3	Pyridine	40.000	38.718	3.2	95	0.01
4	n-Nitrosodimethylamine	40.000	37.796	5.5	92	0.01
5 S	2-Fluorophenol	80.000	78.584	1.8	98	0.00
6	Aniline	40.000	38.200	4.5	93	0.00
7 S	Phenol-d6	80.000	76.862	3.9	96	0.00
8	2-Chlorophenol	40.000	40.037	-0.1	98	0.00
9	Benzaldehyde	40.000	40.982	-2.5	101	0.00
10 C	Phenol	40.000	38.722	3.2	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.299	4.3	94	0.00
12	1,3-Dichlorobenzene	40.000	39.447	1.4	98	0.00
13 C	1,4-Dichlorobenzene	40.000	38.509	3.7	99	0.00
14	1,2-Dichlorobenzene	40.000	37.982	5.0	98	0.00
15	Benzyl Alcohol	40.000	37.787	5.5	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.186	4.5	94	0.00
17	2-Methylphenol	40.000	38.918	2.7	95	0.00
18	Hexachloroethane	40.000	40.473	-1.2	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.320	6.7	92	0.00
20	3+4-Methylphenols	40.000	40.097	-0.2	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	39.304	1.7	94	0.00
23 S	Nitrobenzene-d5	80.000	83.319	-4.1	98	0.00
24	Nitrobenzene	40.000	41.240	-3.1	96	0.00
25	Isophorone	40.000	39.243	1.9	93	0.00
26 C	2-Nitrophenol	40.000	46.170	-15.4	100	0.00
27	2,4-Dimethylphenol	40.000	39.512	1.2	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.997	2.5	93	0.00
29 C	2,4-Dichlorophenol	40.000	41.364	-3.4	97	0.00
30	1,2,4-Trichlorobenzene	40.000	41.600	-4.0	99	0.00
31	Naphthalene	40.000	39.724	0.7	96	0.00
32	Benzoic acid	40.000	40.562	-1.4	96	0.00
33	4-Chloroaniline	40.000	39.104	2.2	94	0.00
34 C	Hexachlorobutadiene	40.000	42.904	-7.3	101	0.00
35	Caprolactam	40.000	39.337	1.7	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.319	-3.3	96	0.00
37	2-Methylnaphthalene	40.000	39.537	1.2	95	0.00
38	1-Methylnaphthalene	40.000	39.551	1.1	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.108	-7.8	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.393	-8.5	94	0.00
42 S	2,4,6-Tribromophenol	80.000	88.542	-10.7	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.519	-8.8	96	0.00
44	2,4,5-Trichlorophenol	40.000	42.186	-5.5	95	0.00
45 S	2-Fluorobiphenyl	80.000	81.518	-1.9	96	0.00
46	1,1'-Biphenyl	40.000	41.051	-2.6	95	0.00
47	2-Chloronaphthalene	40.000	40.936	-2.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.534	-8.8	95	0.00
49	Acenaphthylene	40.000	40.334	-0.8	93	0.00
50	Dimethylphthalate	40.000	40.655	-1.6	95	0.00
51	2,6-Dinitrotoluene	40.000	43.256	-8.1	95	0.00
52 C	Acenaphthene	40.000	40.692	-1.7	94	0.00
53	3-Nitroaniline	40.000	40.920	-2.3	91	0.00
54 P	2,4-Dinitrophenol	40.000	42.473	-6.2	101	0.00
55	Dibenzofuran	40.000	38.853	2.9	93	0.00
56 P	4-Nitrophenol	40.000	41.190	-3.0	90	0.00
57	2,4-Dinitrotoluene	40.000	43.245	-8.1	94	0.00
58	Fluorene	40.000	36.523	8.7	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.575	-6.4	96	0.00
60	Diethylphthalate	40.000	40.371	-0.9	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.825	0.4	96	0.00
62	4-Nitroaniline	40.000	40.476	-1.2	90	0.00
63	Azobenzene	40.000	39.131	2.2	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.134	-5.3	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.575	1.1	91	0.00
67	4-Bromophenyl-phenylether	40.000	42.028	-5.1	96	0.00
68	Hexachlorobenzene	40.000	42.223	-5.6	96	0.00
69	Atrazine	40.000	40.712	-1.8	95	0.00
70 C	Pentachlorophenol	40.000	44.461	-11.2	97	0.00
71	Phenanthrene	40.000	37.465	6.3	91	0.00
72	Anthracene	40.000	38.839	2.9	91	0.00
73	Carbazole	40.000	38.183	4.5	89	0.00
74	Di-n-butylphthalate	40.000	39.850	0.4	92	0.00
75 C	Fluoranthene	40.000	38.637	3.4	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	46.622	-16.6	82	0.00
78	Pyrene	40.000	42.178	-5.4	90	0.00
79 S	Terphenyl-d14	80.000	88.587	-10.7	93	0.00
80	Butylbenzylphthalate	40.000	44.583	-11.5	91	0.00
81	Benzo(a)anthracene	40.000	40.448	-1.1	87	0.00
82	3,3'-Dichlorobenzidine	40.000	43.117	-7.8	87	0.00
83	Chrysene	40.000	39.963	0.1	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.212	-8.0	90	0.00
85 c	Di-n-octyl phthalate	40.000	42.948	-7.4	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.244	-3.1	75	0.00
88	Benzo(b)fluoranthene	40.000	43.087	-7.7	80	0.00
89	Benzo(k)fluoranthene	40.000	41.076	-2.7	80	0.00
90 C	Benzo(a)pyrene	40.000	41.771	-4.4	77	0.00
91	Dibenzo(a,h)anthracene	40.000	41.035	-2.6	75	0.00
92	Benzo(g,h,i)perylene	40.000	40.643	-1.6	75	0.00

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