

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103020\
 Data File : BF122176.D
 Acq On : 30 Oct 2020 12:08
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 30 13:11:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 10:16:54 2020
 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	71	0.00
2	1,4-Dioxane	40.000	40.482	-1.2	73	0.00
3	Pyridine	40.000	37.298	6.8	66	0.00
4	n-Nitrosodimethylamine	40.000	40.821	-2.1	73	0.00
5 S	2-Fluorophenol	80.000	82.476	-3.1	76	0.00
6	Aniline	40.000	39.169	2.1	73	0.00
7 S	Phenol-d6	80.000	78.963	1.3	73	0.00
8	2-Chlorophenol	40.000	39.909	0.2	73	0.00
9	Benzaldehyde	40.000	39.261	1.8	71	0.00
10 C	Phenol	40.000	39.370	1.6	73	0.00
11	bis(2-Chloroethyl)ether	40.000	38.978	2.6	71	0.00
12	1,3-Dichlorobenzene	40.000	38.996	2.5	72	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.814	0.5	73	0.00
14	1,2-Dichlorobenzene	40.000	39.456	1.4	72	0.00
15	Benzyl Alcohol	40.000	41.968	-4.9	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.928	7.7	67	0.00
17	2-Methylphenol	40.000	38.008	5.0	71	0.00
18	Hexachloroethane	40.000	39.356	1.6	71	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.876	0.3	75	0.00
20	3+4-Methylphenols	40.000	41.994	-5.0	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	40.954	-2.4	76	0.00
23 S	Nitrobenzene-d5	80.000	81.256	-1.6	73	0.00
24	Nitrobenzene	40.000	40.619	-1.5	73	0.00
25	Isophorone	40.000	39.709	0.7	73	0.00
26 C	2-Nitrophenol	40.000	40.447	-1.1	71	0.00
27	2,4-Dimethylphenol	40.000	39.073	2.3	71	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.955	2.6	70	0.00
29 C	2,4-Dichlorophenol	40.000	40.156	-0.4	72	0.00
30	1,2,4-Trichlorobenzene	40.000	39.242	1.9	71	0.00
31	Naphthalene	40.000	39.532	1.2	73	0.00
32	Benzoic acid	40.000	35.299	11.8	65	0.00
33	4-Chloroaniline	40.000	40.744	-1.9	74	0.00
34 C	Hexachlorobutadiene	40.000	39.533	1.2	70	0.00
35	Caprolactam	40.000	41.619	-4.0	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.636	-4.1	76	0.00
37	2-Methylnaphthalene	40.000	39.320	1.7	72	0.00
38	1-Methylnaphthalene	40.000	39.120	2.2	72	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.104	2.2	72	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.671	15.8	54	0.00
42 S	2,4,6-Tribromophenol	80.000	79.916	0.1	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.348	4.1	70	0.00
44	2,4,5-Trichlorophenol	40.000	35.269	11.8	65	0.00
45 S	2-Fluorobiphenyl	80.000	76.459	4.4	73	0.00
46	1,1'-Biphenyl	40.000	39.330	1.7	74	0.00
47	2-Chloronaphthalene	40.000	39.665	0.8	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.090	-7.7	79	0.00
49	Acenaphthylene	40.000	38.724	3.2	72	0.00
50	Dimethylphthalate	40.000	38.602	3.5	71	0.00
51	2,6-Dinitrotoluene	40.000	40.192	-0.5	72	0.00
52 C	Acenaphthene	40.000	39.763	0.6	75	0.00
53	3-Nitroaniline	40.000	40.675	-1.7	75	0.00
54 P	2,4-Dinitrophenol	40.000	46.361	-15.9	94	0.00
55	Dibenzofuran	40.000	40.112	-0.3	75	0.00
56 P	4-Nitrophenol	40.000	43.514	-8.8	78	0.00
57	2,4-Dinitrotoluene	40.000	42.947	-7.4	78	0.00
58	Fluorene	40.000	40.499	-1.2	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.880	2.8	69	0.00
60	Diethylphthalate	40.000	40.057	-0.1	74	0.00
61	4-Chlorophenyl-phenylether	40.000	39.843	0.4	75	0.00
62	4-Nitroaniline	40.000	37.950	5.1	70	0.00
63	Azobenzene	40.000	39.954	0.1	73	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.456	11.4	68	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.885	2.8	75	0.00
67	4-Bromophenyl-phenylether	40.000	38.752	3.1	73	0.00
68	Hexachlorobenzene	40.000	38.565	3.6	73	0.00
69	Atrazine	40.000	38.152	4.6	71	0.00
70 C	Pentachlorophenol	40.000	33.461	16.3	65	0.00
71	Phenanthrene	40.000	39.503	1.2	76	0.00
72	Anthracene	40.000	39.862	0.3	77	0.00
73	Carbazole	40.000	40.517	-1.3	77	0.00
74	Di-n-butylphthalate	40.000	39.232	1.9	74	0.00
75 C	Fluoranthene	40.000	40.342	-0.9	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	32.277	19.3	64	0.00
78	Pyrene	40.000	39.687	0.8	77	0.00
79 S	Terphenyl-d14	80.000	79.105	1.1	79	0.00
80	Butylbenzylphthalate	40.000	39.597	1.0	75	0.00
81	Benzo(a)anthracene	40.000	40.208	-0.5	79	0.00
82	3,3'-Dichlorobenzidine	40.000	38.860	2.9	74	0.00
83	Chrysene	40.000	39.354	1.6	76	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.434	1.4	75	0.00
85 c	Di-n-octyl phthalate	40.000	39.128	2.2	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	73	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.232	-0.6	75	0.01
88	Benzo(b)fluoranthene	40.000	44.230	-10.6	78	0.00
89	Benzo(k)fluoranthene	40.000	41.352	-3.4	74	0.00
90 C	Benzo(a)pyrene	40.000	42.230	-5.6	75	0.00
91	Dibenzo(a,h)anthracene	40.000	39.645	0.9	73	0.01
92	Benzo(g,h,i)perylene	40.000	40.136	-0.3	75	0.02

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