

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103020\
 Data File : BF122181.D
 Acq On : 30 Oct 2020 15:18
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 30 15:40:10 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	82	0.00
2	1,4-Dioxane	40.000	36.631	8.4	76	-0.01
3	Pyridine	40.000	37.394	6.5	77	-0.01
4	n-Nitrosodimethylamine	40.000	39.979	0.1	82	0.00
5 S	2-Fluorophenol	80.000	81.646	-2.1	86	0.00
6	Aniline	40.000	37.747	5.6	81	0.00
7 S	Phenol-d6	80.000	76.458	4.4	82	0.00
8	2-Chlorophenol	40.000	39.778	0.6	84	0.00
9	Benzaldehyde	40.000	40.069	-0.2	83	0.00
10 C	Phenol	40.000	38.055	4.9	82	0.00
11	bis(2-Chloroethyl)ether	40.000	38.630	3.4	81	0.00
12	1,3-Dichlorobenzene	40.000	39.264	1.8	83	0.00
13 C	1,4-Dichlorobenzene	40.000	39.430	1.4	83	0.00
14	1,2-Dichlorobenzene	40.000	39.107	2.2	82	0.00
15	Benzyl Alcohol	40.000	42.345	-5.9	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.172	4.6	80	0.00
17	2-Methylphenol	40.000	38.077	4.8	81	0.00
18	Hexachloroethane	40.000	40.309	-0.8	84	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.947	-2.4	89	0.00
20	3+4-Methylphenols	40.000	42.028	-5.1	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	40.489	-1.2	88	0.00
23 S	Nitrobenzene-d5	80.000	79.860	0.2	84	0.00
24	Nitrobenzene	40.000	39.974	0.1	84	0.00
25	Isophorone	40.000	40.101	-0.3	86	0.00
26 C	2-Nitrophenol	40.000	40.942	-2.4	84	0.00
27	2,4-Dimethylphenol	40.000	38.930	2.7	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.455	1.4	83	0.00
29 C	2,4-Dichlorophenol	40.000	40.378	-0.9	85	0.00
30	1,2,4-Trichlorobenzene	40.000	39.144	2.1	83	0.00
31	Naphthalene	40.000	39.332	1.7	84	0.00
32	Benzoic acid	40.000	34.535	13.7	73	0.01
33	4-Chloroaniline	40.000	40.031	-0.1	85	0.00
34 C	Hexachlorobutadiene	40.000	41.127	-2.8	85	0.00
35	Caprolactam	40.000	41.034	-2.6	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.284	-3.2	88	0.00
37	2-Methylnaphthalene	40.000	39.382	1.5	84	0.00
38	1-Methylnaphthalene	40.000	39.638	0.9	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.865	0.3	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.076	-5.2	93	0.00
42 S	2,4,6-Tribromophenol	80.000	80.331	-0.4	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.364	4.1	82	0.00
44	2,4,5-Trichlorophenol	40.000	35.877	10.3	77	0.00
45 S	2-Fluorobiphenyl	80.000	76.884	3.9	86	0.00
46	1,1'-Biphenyl	40.000	39.678	0.8	87	0.00
47	2-Chloronaphthalene	40.000	39.514	1.2	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.805	-4.5	89	0.00
49	Acenaphthylene	40.000	38.286	4.3	84	0.00
50	Dimethylphthalate	40.000	39.239	1.9	85	0.00
51	2,6-Dinitrotoluene	40.000	40.021	-0.1	84	0.00
52 C	Acenaphthene	40.000	39.229	1.9	86	0.00
53	3-Nitroaniline	40.000	39.292	1.8	85	0.00
54 P	2,4-Dinitrophenol	40.000	46.374	-15.9	110	0.00
55	Dibenzofuran	40.000	39.600	1.0	87	0.00
56 P	4-Nitrophenol	40.000	43.387	-8.5	91	0.00
57	2,4-Dinitrotoluene	40.000	42.122	-5.3	90	0.00
58	Fluorene	40.000	40.065	-0.2	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.012	-0.0	83	0.00
60	Diethylphthalate	40.000	41.219	-3.0	89	0.00
61	4-Chlorophenyl-phenylether	40.000	40.956	-2.4	90	0.00
62	4-Nitroaniline	40.000	36.187	9.5	78	0.00
63	Azobenzene	40.000	40.225	-0.6	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.171	7.1	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.058	2.4	87	0.00
67	4-Bromophenyl-phenylether	40.000	40.168	-0.4	87	0.00
68	Hexachlorobenzene	40.000	39.659	0.9	87	0.00
69	Atrazine	40.000	39.038	2.4	84	0.00
70 C	Pentachlorophenol	40.000	32.513	18.7	72	0.00
71	Phenanthrene	40.000	39.143	2.1	87	0.00
72	Anthracene	40.000	38.830	2.9	87	0.00
73	Carbazole	40.000	38.967	2.6	86	0.00
74	Di-n-butylphthalate	40.000	40.348	-0.9	88	0.00
75 C	Fluoranthene	40.000	38.214	4.5	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	41.303	-3.3	82	0.00
78	Pyrene	40.000	43.794	-9.5	85	0.00
79 S	Terphenyl-d14	80.000	88.104	-10.1	87	0.00
80	Butylbenzylphthalate	40.000	43.636	-9.1	82	0.00
81	Benzo(a)anthracene	40.000	40.401	-1.0	78	0.00
82	3,3'-Dichlorobenzidine	40.000	39.017	2.5	73	0.00
83	Chrysene	40.000	39.821	0.4	76	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.432	-3.6	78	0.00
85 c	Di-n-octyl phthalate	40.000	38.249	4.4	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	65	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.449	-3.6	69	0.01
88	Benzo(b)fluoranthene	40.000	44.202	-10.5	69	0.00
89	Benzo(k)fluoranthene	40.000	42.069	-5.2	67	0.00
90 C	Benzo(a)pyrene	40.000	42.099	-5.2	67	0.00
91	Dibenzo(a,h)anthracene	40.000	41.571	-3.9	69	0.01
92	Benzo(g,h,i)perylene	40.000	42.610	-6.5	71	0.02

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