

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103020\
 Data File : BF122206.D
 Acq On : 31 Oct 2020 6:36
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 31 08:19:54 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	86	0.00
2	1,4-Dioxane	40.000	36.921	7.7	80	-0.02
3	Pyridine	40.000	36.723	8.2	78	-0.01
4	n-Nitrosodimethylamine	40.000	39.870	0.3	86	0.00
5 S	2-Fluorophenol	80.000	80.081	-0.1	88	0.00
6	Aniline	40.000	37.309	6.7	83	0.00
7 S	Phenol-d6	80.000	75.215	6.0	84	0.00
8	2-Chlorophenol	40.000	39.808	0.5	88	0.00
9	Benzaldehyde	40.000	41.089	-2.7	88	0.00
10 C	Phenol	40.000	37.795	5.5	85	0.00
11	bis(2-Chloroethyl)ether	40.000	38.669	3.3	85	0.00
12	1,3-Dichlorobenzene	40.000	38.638	3.4	86	0.00
13 C	1,4-Dichlorobenzene	40.000	39.096	2.3	86	0.00
14	1,2-Dichlorobenzene	40.000	38.703	3.2	85	0.00
15	Benzyl Alcohol	40.000	42.297	-5.7	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.528	3.7	84	0.00
17	2-Methylphenol	40.000	37.878	5.3	84	0.00
18	Hexachloroethane	40.000	35.908	10.2	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.558	-3.9	94	0.00
20	3+4-Methylphenols	40.000	42.859	-7.1	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	41.821	-4.6	92	0.00
23 S	Nitrobenzene-d5	80.000	82.169	-2.7	88	0.00
24	Nitrobenzene	40.000	40.805	-2.0	87	0.00
25	Isophorone	40.000	40.838	-2.1	88	0.00
26 C	2-Nitrophenol	40.000	38.442	3.9	80	0.00
27	2,4-Dimethylphenol	40.000	39.301	1.7	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.591	-1.5	87	0.00
29 C	2,4-Dichlorophenol	40.000	40.152	-0.4	86	0.00
30	1,2,4-Trichlorobenzene	40.000	39.423	1.4	85	0.00
31	Naphthalene	40.000	39.482	1.3	86	0.00
32	Benzoic acid	40.000	30.383	24.0	63	0.00
33	4-Chloroaniline	40.000	39.571	1.1	85	0.00
34 C	Hexachlorobutadiene	40.000	42.028	-5.1	89	0.00
35	Caprolactam	40.000	39.037	2.4	84	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.267	-0.7	87	0.00
37	2-Methylnaphthalene	40.000	38.297	4.3	83	0.00
38	1-Methylnaphthalene	40.000	37.900	5.3	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.718	-4.3	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	15.244	61.9#	12	0.00
42 S	2,4,6-Tribromophenol	80.000	72.095	9.9	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.451	-6.1	84	0.00
44	2,4,5-Trichlorophenol	40.000	38.120	4.7	75	0.01
45 S	2-Fluorobiphenyl	80.000	81.834	-2.3	85	0.00
46	1,1'-Biphenyl	40.000	41.583	-4.0	84	0.00
47	2-Chloronaphthalene	40.000	40.436	-1.1	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.788	-7.0	84	0.00
49	Acenaphthylene	40.000	38.247	4.4	77	0.00
50	Dimethylphthalate	40.000	41.792	-4.5	83	0.00
51	2,6-Dinitrotoluene	40.000	39.637	0.9	77	0.00
52 C	Acenaphthene	40.000	39.459	1.4	80	0.00
53	3-Nitroaniline	40.000	39.824	0.4	79	0.00
54 P	2,4-Dinitrophenol	40.000	22.626	43.4#	38	0.02
55	Dibenzofuran	40.000	39.311	1.7	79	0.00
56 P	4-Nitrophenol	40.000	44.791	-12.0	86	0.01
57	2,4-Dinitrotoluene	40.000	39.972	0.1	79	0.00
58	Fluorene	40.000	38.288	4.3	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.588	3.5	74	0.00
60	Diethylphthalate	40.000	42.172	-5.4	84	0.00
61	4-Chlorophenyl-phenylether	40.000	40.309	-0.8	82	0.00
62	4-Nitroaniline	40.000	35.882	10.3	71	0.00
63	Azobenzene	40.000	38.727	3.2	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	40.000	17.922	55.2#	27	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.998	-10.0	76	0.00
67	4-Bromophenyl-phenylether	40.000	44.063	-10.2	75	0.00
68	Hexachlorobenzene	40.000	40.698	-1.7	70	0.00
69	Atrazine	40.000	37.633	5.9	63	0.00
70 C	Pentachlorophenol	40.000	41.571	-3.9	77	0.00
71	Phenanthrene	40.000	39.227	1.9	68	0.00
72	Anthracene	40.000	39.536	1.2	69	0.00
73	Carbazole	40.000	39.151	2.1	68	0.00
74	Di-n-butylphthalate	40.000	43.801	-9.5	74	0.00
75 C	Fluoranthene	40.000	36.117	9.7	62	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	36.103	9.7	63	0.00
78	Pyrene	40.000	36.945	7.6	63	0.00
79 S	Terphenyl-d14	80.000	75.349	5.8	66	0.00
80	Butylbenzylphthalate	40.000	39.803	0.5	66	0.00
81	Benzo(a)anthracene	40.000	40.304	-0.8	69	0.00
82	3,3'-Dichlorobenzidine	40.000	41.370	-3.4	69	0.00
83	Chrysene	40.000	39.785	0.5	67	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.411	-1.0	67	0.00
85 c	Di-n-octyl phthalate	40.000	43.163	-7.9	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.839	5.4	68	0.02
88	Benzo(b)fluoranthene	40.000	41.711	-4.3	71	0.01
89	Benzo(k)fluoranthene	40.000	42.131	-5.3	73	0.00
90 C	Benzo(a)pyrene	40.000	41.135	-2.8	71	0.01
91	Dibenzo(a,h)anthracene	40.000	39.117	2.2	70	0.02
92	Benzo(g,h,i)perylene	40.000	36.968	7.6	67	0.02

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