

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120920\
 Data File : BF122615.D
 Acq On : 9 Dec 2020 17:22
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 10 02:48:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 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	96	0.00
2	1,4-Dioxane	40.000	36.679	8.3	88	-0.02
3	Pyridine	40.000	36.703	8.2	85	-0.03
4	n-Nitrosodimethylamine	40.000	36.752	8.1	86	-0.02
5 S	2-Fluorophenol	80.000	79.130	1.1	95	0.00
6	Aniline	40.000	40.175	-0.4	94	0.00
7 S	Phenol-d6	80.000	74.343	7.1	89	0.00
8	2-Chlorophenol	40.000	37.938	5.2	90	0.00
9	Benzaldehyde	40.000	38.385	4.0	104	0.00
10 C	Phenol	40.000	37.991	5.0	91	0.00
11	bis(2-Chloroethyl)ether	40.000	37.395	6.5	89	0.00
12	1,3-Dichlorobenzene	40.000	36.206	9.5	87	0.00
13 C	1,4-Dichlorobenzene	40.000	35.936	10.2	86	0.00
14	1,2-Dichlorobenzene	40.000	34.392	14.0	86	0.00
15	Benzyl Alcohol	40.000	37.262	6.8	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.390	14.0	81	0.00
17	2-Methylphenol	40.000	37.864	5.3	88	0.00
18	Hexachloroethane	40.000	35.578	11.1	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.525	11.2	85	0.00
20	3+4-Methylphenols	40.000	35.202	12.0	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	37.319	6.7	87	0.00
23 S	Nitrobenzene-d5	80.000	71.662	10.4	82	0.00
24	Nitrobenzene	40.000	37.542	6.1	87	0.00
25	Isophorone	40.000	38.063	4.8	87	0.00
26 C	2-Nitrophenol	40.000	39.706	0.7	88	0.00
27	2,4-Dimethylphenol	40.000	44.190	-10.5	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.609	11.0	82	0.00
29 C	2,4-Dichlorophenol	40.000	37.179	7.1	85	0.00
30	1,2,4-Trichlorobenzene	40.000	35.680	10.8	83	0.00
31	Naphthalene	40.000	37.112	7.2	86	0.00
32	Benzoic acid	40.000	32.754	18.1	70	0.00
33	4-Chloroaniline	40.000	37.638	5.9	86	0.00
34 C	Hexachlorobutadiene	40.000	34.891	12.8	81	0.00
35	Caprolactam	40.000	36.155	9.6	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.760	5.6	86	0.00
37	2-Methylnaphthalene	40.000	37.023	7.4	86	0.00
38	1-Methylnaphthalene	40.000	36.229	9.4	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.412	1.5	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.694	-14.2	94	0.00
42 S	2,4,6-Tribromophenol	80.000	74.493	6.9	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.922	7.7	79	0.00
44	2,4,5-Trichlorophenol	40.000	38.193	4.5	83	0.00
45 S	2-Fluorobiphenyl	80.000	67.770	15.3	80	0.00
46	1,1'-Biphenyl	40.000	38.363	4.1	85	0.00
47	2-Chloronaphthalene	40.000	36.602	8.5	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.381	11.5	75	0.00
49	Acenaphthylene	40.000	37.839	5.4	83	0.00
50	Dimethylphthalate	40.000	35.739	10.7	78	0.00
51	2,6-Dinitrotoluene	40.000	38.274	4.3	81	0.00
52 C	Acenaphthene	40.000	36.708	8.2	80	0.00
53	3-Nitroaniline	40.000	34.626	13.4	73	0.00
54 P	2,4-Dinitrophenol	40.000	35.822	10.4	73	0.00
55	Dibenzofuran	40.000	37.345	6.6	83	0.00
56 P	4-Nitrophenol	40.000	35.795	10.5	74	0.00
57	2,4-Dinitrotoluene	40.000	37.004	7.5	78	0.00
58	Fluorene	40.000	35.716	10.7	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.621	10.9	76	0.00
60	Diethylphthalate	40.000	35.000	12.5	77	0.00
61	4-Chlorophenyl-phenylether	40.000	35.326	11.7	79	0.00
62	4-Nitroaniline	40.000	33.889	15.3	72	0.00
63	Azobenzene	40.000	36.261	9.3	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.216	-0.5	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.101	4.7	80	0.00
67	4-Bromophenyl-phenylether	40.000	36.359	9.1	76	0.00
68	Hexachlorobenzene	40.000	35.886	10.3	75	0.00
69	Atrazine	40.000	35.303	11.7	74	0.00
70 C	Pentachlorophenol	40.000	37.636	5.9	72	0.00
71	Phenanthrene	40.000	37.001	7.5	79	0.00
72	Anthracene	40.000	38.476	3.8	82	0.00
73	Carbazole	40.000	37.214	7.0	79	0.00
74	Di-n-butylphthalate	40.000	34.041	14.9	72	0.00
75 C	Fluoranthene	40.000	35.259	11.9	75	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	45.886	-14.7	79	0.00
78	Pyrene	40.000	38.589	3.5	74	0.00
79 S	Terphenyl-d14	80.000	72.266	9.7	73	0.00
80	Butylbenzylphthalate	40.000	35.205	12.0	67	0.00
81	Benzo(a)anthracene	40.000	36.692	8.3	72	0.00
82	3,3'-Dichlorobenzidine	40.000	40.820	-2.1	78	0.00
83	Chrysene	40.000	37.318	6.7	73	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.481	13.8	68	0.00
85 c	Di-n-octyl phthalate	40.000	33.362	16.6	65	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.355	-0.9	84	0.00
88	Benzo(b)fluoranthene	40.000	35.958	10.1	70	0.00
89	Benzo(k)fluoranthene	40.000	38.105	4.7	78	0.00
90 C	Benzo(a)pyrene	40.000	36.390	9.0	73	0.00
91	Dibenzo(a,h)anthracene	40.000	40.169	-0.4	83	0.00
92	Benzo(g,h,i)perylene	40.000	42.595	-6.5	90	0.00

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