

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123020\
 Data File : BF122875.D
 Acq On : 30 Dec 2020 12:58
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 13:36:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 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	85	0.00
2	1,4-Dioxane	40.000	38.097	4.8	81	0.01
3	Pyridine	40.000	32.678	18.3	68	0.00
4	n-Nitrosodimethylamine	40.000	33.909	15.2	70	0.02
5 S	2-Fluorophenol	80.000	76.986	3.8	82	0.00
6	Aniline	40.000	38.847	2.9	81	0.00
7 S	Phenol-d6	80.000	73.960	7.6	79	0.00
8	2-Chlorophenol	40.000	37.454	6.4	79	0.00
9	Benzaldehyde	40.000	35.376	11.6	85	0.00
10 C	Phenol	40.000	36.447	8.9	78	0.01
11	bis(2-Chloroethyl)ether	40.000	37.244	6.9	79	0.00
12	1,3-Dichlorobenzene	40.000	35.636	10.9	76	0.00
13 C	1,4-Dichlorobenzene	40.000	35.880	10.3	77	0.00
14	1,2-Dichlorobenzene	40.000	34.047	14.9	76	0.00
15	Benzyl Alcohol	40.000	36.418	9.0	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.919	20.2	67	0.00
17	2-Methylphenol	40.000	38.186	4.5	79	0.00
18	Hexachloroethane	40.000	35.930	10.2	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.645	13.4	73	0.00
20	3+4-Methylphenols	40.000	34.977	12.6	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	36.790	8.0	80	0.00
23 S	Nitrobenzene-d5	80.000	83.594	-4.5	88	0.00
24	Nitrobenzene	40.000	36.186	9.5	77	0.00
25	Isophorone	40.000	37.554	6.1	79	0.00
26 C	2-Nitrophenol	40.000	40.120	-0.3	82	0.00
27	2,4-Dimethylphenol	40.000	42.664	-6.7	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.275	11.8	75	0.00
29 C	2,4-Dichlorophenol	40.000	37.073	7.3	78	0.00
30	1,2,4-Trichlorobenzene	40.000	35.829	10.4	77	0.00
31	Naphthalene	40.000	37.019	7.5	79	0.00
32	Benzoic acid	40.000	32.336	19.2	64	0.02
33	4-Chloroaniline	40.000	37.382	6.5	79	0.00
34 C	Hexachlorobutadiene	40.000	34.859	12.9	74	0.00
35	Caprolactam	40.000	36.505	8.7	77	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.763	3.1	81	0.00
37	2-Methylnaphthalene	40.000	37.550	6.1	81	0.00
38	1-Methylnaphthalene	40.000	36.605	8.5	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.266	1.8	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.079	17.3	65	0.00
42 S	2,4,6-Tribromophenol	80.000	76.693	4.1	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.450	8.9	74	0.00
44	2,4,5-Trichlorophenol	40.000	38.134	4.7	79	0.00
45 S	2-Fluorobiphenyl	80.000	77.926	2.6	87	0.00
46	1,1'-Biphenyl	40.000	38.295	4.3	80	0.00
47	2-Chloronaphthalene	40.000	37.144	7.1	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.465	11.3	71	0.00
49	Acenaphthylene	40.000	37.835	5.4	79	0.00
50	Dimethylphthalate	40.000	37.333	6.7	78	0.00
51	2,6-Dinitrotoluene	40.000	39.579	1.1	80	0.00
52 C	Acenaphthene	40.000	33.601	16.0	70	0.00
53	3-Nitroaniline	40.000	35.193	12.0	71	0.00
54 P	2,4-Dinitrophenol	40.000	35.249	11.9	69	0.00
55	Dibenzofuran	40.000	36.725	8.2	77	0.00
56 P	4-Nitrophenol	40.000	36.017	10.0	71	0.02
57	2,4-Dinitrotoluene	40.000	37.481	6.3	75	0.00
58	Fluorene	40.000	36.458	8.9	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.547	8.6	74	0.00
60	Diethylphthalate	40.000	36.287	9.3	76	0.00
61	4-Chlorophenyl-phenylether	40.000	35.901	10.2	77	0.00
62	4-Nitroaniline	40.000	36.113	9.7	73	0.01
63	Azobenzene	40.000	36.878	7.8	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.860	-9.6	85	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.017	5.0	79	0.00
67	4-Bromophenyl-phenylether	40.000	36.657	8.4	75	0.00
68	Hexachlorobenzene	40.000	36.002	10.0	74	0.00
69	Atrazine	40.000	36.696	8.3	76	0.00
70 C	Pentachlorophenol	40.000	34.060	14.8	64	0.00
71	Phenanthrene	40.000	36.420	8.9	77	0.00
72	Anthracene	40.000	38.527	3.7	80	0.00
73	Carbazole	40.000	38.592	3.5	80	0.00
74	Di-n-butylphthalate	40.000	36.248	9.4	76	0.00
75 C	Fluoranthene	40.000	36.723	8.2	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	43.805	-9.5	78	0.00
78	Pyrene	40.000	38.024	4.9	76	0.00
79 S	Terphenyl-d14	80.000	81.411	-1.8	85	0.00
80	Butylbenzylphthalate	40.000	36.819	8.0	73	0.00
81	Benzo(a)anthracene	40.000	38.315	4.2	78	0.01
82	3,3'-Dichlorobenzidine	40.000	42.084	-5.2	84	0.00
83	Chrysene	40.000	37.956	5.1	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.127	7.2	76	0.00
85 c	Di-n-octyl phthalate	40.000	34.579	13.6	70	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.280	6.8	80	0.03
88	Benzo(b)fluoranthene	40.000	36.622	8.4	73	0.01
89	Benzo(k)fluoranthene	40.000	39.659	0.9	84	0.01
90 C	Benzo(a)pyrene	40.000	36.884	7.8	76	0.02
91	Dibenzo(a,h)anthracene	40.000	37.861	5.3	81	0.02
92	Benzo(g,h,i)perylene	40.000	39.585	1.0	86	0.03

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