

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020321\
 Data File : BF123105.D
 Acq On : 3 Feb 2021 16:01
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 16:41:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:29:00 2021
 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	114	0.00
2	1,4-Dioxane	40.000	34.117	14.7	98	0.02
3	Pyridine	40.000	34.221	14.4	96	0.02
4	n-Nitrosodimethylamine	40.000	33.420	16.4	92	0.01
5 S	2-Fluorophenol	80.000	69.722	12.8	99	0.00
6	Aniline	40.000	33.803	15.5	94	0.00
7 S	Phenol-d6	80.000	67.583	15.5	96	0.00
8	2-Chlorophenol	40.000	35.372	11.6	99	0.00
9	Benzaldehyde	40.000	39.022	2.4	109	0.00
10 C	Phenol	40.000	36.587	8.5	101	0.00
11	bis(2-Chloroethyl)ether	40.000	33.670	15.8	94	0.00
12	1,3-Dichlorobenzene	40.000	35.130	12.2	99	0.00
13 C	1,4-Dichlorobenzene	40.000	34.009	15.0	100	0.00
14	1,2-Dichlorobenzene	40.000	33.654	15.9	99	0.00
15	Benzyl Alcohol	40.000	34.979	12.6	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.406	16.5	93	0.00
17	2-Methylphenol	40.000	34.247	14.4	95	0.00
18	Hexachloroethane	40.000	35.746	10.6	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.168	17.1	92	0.00
20	3+4-Methylphenols	40.000	35.805	10.5	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	33.504	16.2	95	0.00
23 S	Nitrobenzene-d5	80.000	71.033	11.2	99	0.00
24	Nitrobenzene	40.000	34.787	13.0	96	0.00
25	Isophorone	40.000	33.309	16.7	93	0.00
26 C	2-Nitrophenol	40.000	40.995	-2.5	105	0.00
27	2,4-Dimethylphenol	40.000	33.443	16.4	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	32.744	18.1	92	0.00
29 C	2,4-Dichlorophenol	40.000	35.430	11.4	98	0.00
30	1,2,4-Trichlorobenzene	40.000	35.153	12.1	99	0.00
31	Naphthalene	40.000	34.101	14.7	97	0.00
32	Benzoic acid	40.000	36.592	8.5	101	0.00
33	4-Chloroaniline	40.000	33.145	17.1	94	0.00
34 C	Hexachlorobutadiene	40.000	35.961	10.1	100	0.00
35	Caprolactam	40.000	33.773	15.6	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.152	12.1	97	0.00
37	2-Methylnaphthalene	40.000	33.869	15.3	96	0.00
38	1-Methylnaphthalene	40.000	33.401	16.5	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.886	10.3	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.772	8.1	95	0.00
42 S	2,4,6-Tribromophenol	80.000	75.613	5.5	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.031	7.4	98	0.00
44	2,4,5-Trichlorophenol	40.000	36.790	8.0	98	0.00
45 S	2-Fluorobiphenyl	80.000	68.844	13.9	97	0.00
46	1,1'-Biphenyl	40.000	34.105	14.7	94	0.00
47	2-Chloronaphthalene	40.000	34.267	14.3	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.229	6.9	96	0.00
49	Acenaphthylene	40.000	34.193	14.5	94	0.00
50	Dimethylphthalate	40.000	34.035	14.9	95	0.00
51	2,6-Dinitrotoluene	40.000	36.682	8.3	96	0.00
52 C	Acenaphthene	40.000	34.594	13.5	95	0.00
53	3-Nitroaniline	40.000	35.086	12.3	93	0.00
54 P	2,4-Dinitrophenol	40.000	39.288	1.8	109	0.00
55	Dibenzofuran	40.000	33.131	17.2	95	0.00
56 P	4-Nitrophenol	40.000	35.739	10.7	93	0.00
57	2,4-Dinitrotoluene	40.000	36.418	9.0	94	0.00
58	Fluorene	40.000	31.043	22.4	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.372	9.1	98	0.00
60	Diethylphthalate	40.000	34.031	14.9	94	0.00
61	4-Chlorophenyl-phenylether	40.000	33.681	15.8	97	0.00
62	4-Nitroaniline	40.000	34.268	14.3	91	0.00
63	Azobenzene	40.000	32.939	17.7	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.416	4.0	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	33.943	15.1	93	0.00
67	4-Bromophenyl-phenylether	40.000	35.317	11.7	96	0.00
68	Hexachlorobenzene	40.000	35.652	10.9	97	0.00
69	Atrazine	40.000	36.241	9.4	100	0.00
70 C	Pentachlorophenol	40.000	38.608	3.5	100	0.00
71	Phenanthrene	40.000	32.320	19.2	94	0.00
72	Anthracene	40.000	33.102	17.2	92	0.00
73	Carbazole	40.000	33.081	17.3	92	0.00
74	Di-n-butylphthalate	40.000	34.297	14.3	94	0.00
75 C	Fluoranthene	40.000	32.866	17.8	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	38.263	4.3	80	0.00
78	Pyrene	40.000	36.159	9.6	91	0.00
79 S	Terphenyl-d14	80.000	75.388	5.8	94	0.00
80	Butylbenzylphthalate	40.000	38.507	3.7	92	0.00
81	Benzo(a)anthracene	40.000	34.828	12.9	88	0.00
82	3,3'-Dichlorobenzidine	40.000	37.857	5.4	90	0.00
83	Chrysene	40.000	34.100	14.7	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.573	6.1	92	0.00
85 c	Di-n-octyl phthalate	40.000	36.707	8.2	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.570	11.1	76	0.00
88	Benzo(b)fluoranthene	40.000	36.517	8.7	79	0.00
89	Benzo(k)fluoranthene	40.000	35.968	10.1	82	0.00
90 C	Benzo(a)pyrene	40.000	35.757	10.6	77	0.00
91	Dibenzo(a,h)anthracene	40.000	35.406	11.5	76	0.00
92	Benzo(g,h,i)perylene	40.000	35.592	11.0	77	0.00

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