

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020421\
 Data File : BF123117.D
 Acq On : 4 Feb 2021 17:04
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 17:36:30 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	102	0.00
2	1,4-Dioxane	40.000	37.758	5.6	97	0.01
3	Pyridine	40.000	37.453	6.4	94	0.02
4	n-Nitrosodimethylamine	40.000	36.623	8.4	91	0.01
5 S	2-Fluorophenol	80.000	78.701	1.6	100	0.01
6	Aniline	40.000	37.870	5.3	94	0.00
7 S	Phenol-d6	80.000	76.152	4.8	96	0.01
8	2-Chlorophenol	40.000	40.191	-0.5	101	0.00
9	Benzaldehyde	40.000	40.468	-1.2	101	0.00
10 C	Phenol	40.000	40.980	-2.4	101	0.00
11	bis(2-Chloroethyl)ether	40.000	37.864	5.3	95	0.00
12	1,3-Dichlorobenzene	40.000	39.378	1.6	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.221	4.4	100	0.00
14	1,2-Dichlorobenzene	40.000	37.644	5.9	99	0.00
15	Benzyl Alcohol	40.000	40.494	-1.2	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.260	6.9	93	0.00
17	2-Methylphenol	40.000	39.437	1.4	98	0.01
18	Hexachloroethane	40.000	41.446	-3.6	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.496	6.3	94	0.00
20	3+4-Methylphenols	40.000	39.666	0.8	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	38.499	3.8	94	0.00
23 S	Nitrobenzene-d5	80.000	83.961	-5.0	101	0.00
24	Nitrobenzene	40.000	40.888	-2.2	98	0.00
25	Isophorone	40.000	39.178	2.1	95	0.00
26 C	2-Nitrophenol	40.000	48.941	-22.4#	108	0.00
27	2,4-Dimethylphenol	40.000	39.570	1.1	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.039	2.4	95	0.00
29 C	2,4-Dichlorophenol	40.000	42.150	-5.4	101	0.00
30	1,2,4-Trichlorobenzene	40.000	41.516	-3.8	101	0.00
31	Naphthalene	40.000	40.055	-0.1	99	0.00
32	Benzoic acid	40.000	45.370	-13.4	112	0.01
33	4-Chloroaniline	40.000	38.587	3.5	95	0.00
34 C	Hexachlorobutadiene	40.000	43.044	-7.6	104	0.00
35	Caprolactam	40.000	40.679	-1.7	97	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.873	-4.7	99	0.00
37	2-Methylnaphthalene	40.000	39.532	1.2	97	0.00
38	1-Methylnaphthalene	40.000	39.438	1.4	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.794	-7.0	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.381	-16.0	103	0.00
42 S	2,4,6-Tribromophenol	80.000	92.744	-15.9	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.696	-11.7	102	0.00
44	2,4,5-Trichlorophenol	40.000	44.255	-10.6	103	0.00
45 S	2-Fluorobiphenyl	80.000	80.880	-1.1	98	0.00
46	1,1'-Biphenyl	40.000	40.386	-1.0	96	0.00
47	2-Chloronaphthalene	40.000	40.908	-2.3	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.153	-10.4	99	0.00
49	Acenaphthylene	40.000	40.025	-0.1	96	0.00
50	Dimethylphthalate	40.000	41.059	-2.6	99	0.00
51	2,6-Dinitrotoluene	40.000	43.844	-9.6	99	0.00
52 C	Acenaphthene	40.000	41.033	-2.6	98	0.00
53	3-Nitroaniline	40.000	41.574	-3.9	95	0.00
54 P	2,4-Dinitrophenol	40.000	51.792	-29.5#	131	0.00
55	Dibenzofuran	40.000	38.624	3.4	96	0.00
56 P	4-Nitrophenol	40.000	43.858	-9.6	99	0.01
57	2,4-Dinitrotoluene	40.000	44.287	-10.7	99	0.00
58	Fluorene	40.000	37.155	7.1	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.201	-10.5	103	0.00
60	Diethylphthalate	40.000	41.039	-2.6	98	0.00
61	4-Chlorophenyl-phenylether	40.000	39.965	0.1	100	0.00
62	4-Nitroaniline	40.000	42.003	-5.0	97	0.00
63	Azobenzene	40.000	38.923	2.7	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.838	-19.6	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.145	2.1	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.732	-4.3	100	0.00
68	Hexachlorobenzene	40.000	42.544	-6.4	102	0.00
69	Atrazine	40.000	40.597	-1.5	100	0.00
70 C	Pentachlorophenol	40.000	47.454	-18.6	109	0.00
71	Phenanthrene	40.000	37.592	6.0	97	0.00
72	Anthracene	40.000	38.950	2.6	97	0.00
73	Carbazole	40.000	38.350	4.1	94	0.00
74	Di-n-butylphthalate	40.000	40.798	-2.0	100	0.00
75 C	Fluoranthene	40.000	38.612	3.5	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzidine	40.000	89.917	-124.8#	170	0.00
78	Pyrene	40.000	41.351	-3.4	94	0.00
79 S	Terphenyl-d14	80.000	89.409	-11.8	101	0.00
80	Butylbenzylphthalate	40.000	46.113	-15.3	100	0.00
81	Benzo(a)anthracene	40.000	41.190	-3.0	95	0.00
82	3,3'-Dichlorobenzidine	40.000	47.099	-17.7	102	0.00
83	Chrysene	40.000	39.906	0.2	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.737	-14.3	102	0.00
85 c	Di-n-octyl phthalate	40.000	44.985	-12.5	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.632	-6.6	88	0.01
88	Benzo(b)fluoranthene	40.000	41.312	-3.3	87	0.01
89	Benzo(k)fluoranthene	40.000	41.733	-4.3	92	0.00
90 C	Benzo(a)pyrene	40.000	41.951	-4.9	87	0.00
91	Dibenzo(a,h)anthracene	40.000	42.914	-7.3	89	0.01
92	Benzo(g,h,i)perylene	40.000	42.360	-5.9	89	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1