

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050321\
 Data File : BF123782.D
 Acq On : 3 May 2021 16:31
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 03 16:52:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 16:30:39 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	94	0.00
2	1,4-Dioxane	40.000	39.738	0.7	96	0.00
3	Pyridine	40.000	39.787	0.5	95	0.00
4	n-Nitrosodimethylamine	40.000	41.075	-2.7	97	0.00
5 S	2-Fluorophenol	80.000	77.103	3.6	94	0.00
6	Aniline	40.000	37.904	5.2	91	0.00
7 S	Phenol-d6	80.000	76.573	4.3	94	0.00
8	2-Chlorophenol	40.000	38.296	4.3	93	0.00
9	Benzaldehyde	40.000	39.469	1.3	99	0.00
10 C	Phenol	40.000	37.928	5.2	92	0.00
11	bis(2-Chloroethyl)ether	40.000	38.959	2.6	94	0.00
12	1,3-Dichlorobenzene	40.000	38.830	2.9	94	0.00
13 C	1,4-Dichlorobenzene	40.000	38.541	3.6	94	0.00
14	1,2-Dichlorobenzene	40.000	36.738	8.2	94	0.00
15	Benzyl Alcohol	40.000	39.242	1.9	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.124	2.2	94	0.00
17	2-Methylphenol	40.000	38.645	3.4	94	0.00
18	Hexachloroethane	40.000	38.932	2.7	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.933	5.2	92	0.00
20	3+4-Methylphenols	40.000	36.706	8.2	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	39.042	2.4	94	0.00
23 S	Nitrobenzene-d5	80.000	79.297	0.9	93	0.00
24	Nitrobenzene	40.000	40.005	-0.0	93	0.00
25	Isophorone	40.000	39.077	2.3	91	0.00
26 C	2-Nitrophenol	40.000	41.476	-3.7	94	0.00
27	2,4-Dimethylphenol	40.000	39.395	1.5	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.257	1.9	91	0.00
29 C	2,4-Dichlorophenol	40.000	38.883	2.8	91	0.00
30	1,2,4-Trichlorobenzene	40.000	39.505	1.2	94	0.00
31	Naphthalene	40.000	38.799	3.0	92	0.00
32	Benzoic acid	40.000	39.716	0.7	98	0.00
33	4-Chloroaniline	40.000	39.431	1.4	93	0.00
34 C	Hexachlorobutadiene	40.000	39.302	1.7	90	0.00
35	Caprolactam	40.000	38.384	4.0	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.676	0.8	91	0.00
37	2-Methylnaphthalene	40.000	39.142	2.1	92	0.00
38	1-Methylnaphthalene	40.000	38.611	3.5	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.396	1.5	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.486	-1.2	92	0.00
42 S	2,4,6-Tribromophenol	80.000	78.866	1.4	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.504	-1.3	91	0.00
44	2,4,5-Trichlorophenol	40.000	40.618	-1.5	92	0.00
45 S	2-Fluorobiphenyl	80.000	77.454	3.2	92	0.00
46	1,1'-Biphenyl	40.000	38.189	4.5	89	0.00
47	2-Chloronaphthalene	40.000	39.488	1.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.670	-1.7	93	0.00
49	Acenaphthylene	40.000	39.824	0.4	92	0.00
50	Dimethylphthalate	40.000	38.373	4.1	90	0.00
51	2,6-Dinitrotoluene	40.000	39.888	0.3	91	0.00
52 C	Acenaphthene	40.000	39.603	1.0	92	0.00
53	3-Nitroaniline	40.000	38.402	4.0	88	0.00
54 P	2,4-Dinitrophenol	40.000	41.974	-4.9	89	0.00
55	Dibenzofuran	40.000	39.214	2.0	91	0.00
56 P	4-Nitrophenol	40.000	40.645	-1.6	89	0.00
57	2,4-Dinitrotoluene	40.000	39.010	2.5	89	0.00
58	Fluorene	40.000	38.533	3.7	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.675	-1.7	91	0.00
60	Diethylphthalate	40.000	38.019	5.0	88	0.00
61	4-Chlorophenyl-phenylether	40.000	38.101	4.7	90	0.00
62	4-Nitroaniline	40.000	39.164	2.1	88	0.00
63	Azobenzene	40.000	38.438	3.9	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.992	-5.0	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.029	2.4	88	0.00
67	4-Bromophenyl-phenylether	40.000	39.910	0.2	89	0.00
68	Hexachlorobenzene	40.000	39.879	0.3	91	0.00
69	Atrazine	40.000	38.148	4.6	86	0.00
70 C	Pentachlorophenol	40.000	43.362	-8.4	95	0.00
71	Phenanthrene	40.000	38.785	3.0	88	0.00
72	Anthracene	40.000	39.453	1.4	90	0.00
73	Carbazole	40.000	38.880	2.8	89	0.00
74	Di-n-butylphthalate	40.000	38.273	4.3	85	0.00
75 C	Fluoranthene	40.000	37.845	5.4	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	35.125	12.2	65	0.00
78	Pyrene	40.000	42.088	-5.2	87	0.00
79 S	Terphenyl-d14	80.000	82.903	-3.6	86	0.00
80	Butylbenzylphthalate	40.000	41.282	-3.2	83	0.00
81	Benzo(a)anthracene	40.000	38.927	2.7	81	0.00
82	3,3'-Dichlorobenzidine	40.000	43.276	-8.2	88	0.00
83	Chrysene	40.000	39.602	1.0	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.126	4.7	78	0.00
85 c	Di-n-octyl phthalate	40.000	37.238	6.9	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.409	-8.5	98	0.00
88	Benzo(b)fluoranthene	40.000	39.632	0.9	85	0.00
89	Benzo(k)fluoranthene	40.000	37.274	6.8	77	0.00
90 C	Benzo(a)pyrene	40.000	39.974	0.1	84	0.00
91	Dibenzo(a,h)anthracene	40.000	43.254	-8.1	98	0.00
92	Benzo(g,h,i)perylene	40.000	44.205	-10.5	99	0.00

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