

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042921\
 Data File : BF123760.D
 Acq On : 29 Apr 2021 9:51
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 29 11:13:22 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	91	0.00
2	1,4-Dioxane	40.000	38.079	4.8	88	-0.02
3	Pyridine	40.000	38.609	3.5	89	-0.01
4	n-Nitrosodimethylamine	40.000	39.146	2.1	89	-0.02
5 S	2-Fluorophenol	80.000	75.834	5.2	89	0.00
6	Aniline	40.000	38.349	4.1	88	0.00
7 S	Phenol-d6	80.000	76.015	5.0	90	0.00
8	2-Chlorophenol	40.000	38.468	3.8	90	0.00
9	Benzaldehyde	40.000	37.764	5.6	92	0.00
10 C	Phenol	40.000	38.395	4.0	90	0.00
11	bis(2-Chloroethyl)ether	40.000	38.037	4.9	88	0.00
12	1,3-Dichlorobenzene	40.000	38.272	4.3	89	0.00
13 C	1,4-Dichlorobenzene	40.000	38.454	3.9	90	0.00
14	1,2-Dichlorobenzene	40.000	36.544	8.6	91	0.00
15	Benzyl Alcohol	40.000	39.179	2.1	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.321	1.7	91	0.00
17	2-Methylphenol	40.000	37.905	5.2	89	0.00
18	Hexachloroethane	40.000	38.448	3.9	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.193	4.5	90	0.00
20	3+4-Methylphenols	40.000	36.509	8.7	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	38.242	4.4	89	0.00
23 S	Nitrobenzene-d5	80.000	78.666	1.7	89	0.00
24	Nitrobenzene	40.000	39.703	0.7	90	0.00
25	Isophorone	40.000	39.538	1.2	89	0.00
26 C	2-Nitrophenol	40.000	40.589	-1.5	89	0.00
27	2,4-Dimethylphenol	40.000	39.677	0.8	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.137	-0.3	90	0.00
29 C	2,4-Dichlorophenol	40.000	39.566	1.1	90	0.00
30	1,2,4-Trichlorobenzene	40.000	39.110	2.2	90	0.00
31	Naphthalene	40.000	38.993	2.5	89	0.00
32	Benzoic acid	40.000	32.650	18.4	75	0.00
33	4-Chloroaniline	40.000	39.164	2.1	89	0.00
34 C	Hexachlorobutadiene	40.000	39.166	2.1	87	0.00
35	Caprolactam	40.000	39.784	0.5	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.754	0.6	88	0.00
37	2-Methylnaphthalene	40.000	39.598	1.0	91	0.00
38	1-Methylnaphthalene	40.000	39.096	2.3	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.714	0.7	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.365	1.6	88	0.00
42 S	2,4,6-Tribromophenol	80.000	78.894	1.4	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.818	0.5	89	0.00
44	2,4,5-Trichlorophenol	40.000	40.485	-1.2	91	0.00
45 S	2-Fluorobiphenyl	80.000	76.851	3.9	91	0.00
46	1,1'-Biphenyl	40.000	38.929	2.7	91	0.00
47	2-Chloronaphthalene	40.000	38.364	4.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.960	2.6	88	0.00
49	Acenaphthylene	40.000	38.843	2.9	89	0.00
50	Dimethylphthalate	40.000	38.939	2.7	91	0.00
51	2,6-Dinitrotoluene	40.000	40.306	-0.8	91	0.00
52 C	Acenaphthene	40.000	39.388	1.5	91	0.00
53	3-Nitroaniline	40.000	38.551	3.6	87	0.00
54 P	2,4-Dinitrophenol	40.000	36.854	7.9	78	0.00
55	Dibenzofuran	40.000	38.936	2.7	90	0.00
56 P	4-Nitrophenol	40.000	39.014	2.5	85	0.00
57	2,4-Dinitrotoluene	40.000	39.749	0.6	90	0.00
58	Fluorene	40.000	38.365	4.1	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.542	1.1	88	0.00
60	Diethylphthalate	40.000	39.240	1.9	91	0.00
61	4-Chlorophenyl-phenylether	40.000	38.649	3.4	90	0.00
62	4-Nitroaniline	40.000	38.735	3.2	87	0.00
63	Azobenzene	40.000	39.058	2.4	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.700	-1.8	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.091	2.3	88	0.00
67	4-Bromophenyl-phenylether	40.000	40.714	-1.8	91	0.00
68	Hexachlorobenzene	40.000	40.060	-0.2	92	0.00
69	Atrazine	40.000	39.585	1.0	89	0.00
70 C	Pentachlorophenol	40.000	38.967	2.6	86	0.00
71	Phenanthrene	40.000	38.080	4.8	87	0.00
72	Anthracene	40.000	38.594	3.5	89	0.00
73	Carbazole	40.000	38.597	3.5	89	0.00
74	Di-n-butylphthalate	40.000	39.724	0.7	89	0.00
75 C	Fluoranthene	40.000	37.805	5.5	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	44.148	-10.4	83	0.00
78	Pyrene	40.000	41.853	-4.6	87	0.00
79 S	Terphenyl-d14	80.000	83.834	-4.8	88	0.00
80	Butylbenzylphthalate	40.000	40.414	-1.0	82	0.00
81	Benzo(a)anthracene	40.000	38.714	3.2	81	0.00
82	3,3'-Dichlorobenzidine	40.000	38.962	2.6	80	0.00
83	Chrysene	40.000	39.038	2.4	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.949	2.6	80	0.00
85 c	Di-n-octyl phthalate	40.000	36.844	7.9	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.056	-10.1	91	-0.01
88	Benzo(b)fluoranthene	40.000	41.187	-3.0	82	0.00
89	Benzo(k)fluoranthene	40.000	38.228	4.4	72	0.00
90 C	Benzo(a)pyrene	40.000	40.029	-0.1	77	0.00
91	Dibenzo(a,h)anthracene	40.000	42.775	-6.9	89	0.00
92	Benzo(g,h,i)perylene	40.000	44.870	-12.2	92	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0