

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020821\
 Data File : BF123142.D
 Acq On : 8 Feb 2021 10:30
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 08 11:29:50 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	89	0.00
2	1,4-Dioxane	40.000	32.904	17.7	73	0.00
3	Pyridine	40.000	33.191	17.0	72	0.01
4	n-Nitrosodimethylamine	40.000	32.664	18.3	70	0.00
5 S	2-Fluorophenol	80.000	69.867	12.7	77	0.00
6	Aniline	40.000	34.560	13.6	75	0.00
7 S	Phenol-d6	80.000	69.535	13.1	77	0.00
8	2-Chlorophenol	40.000	35.985	10.0	78	0.00
9	Benzaldehyde	40.000	40.598	-1.5	88	0.00
10 C	Phenol	40.000	37.422	6.4	80	0.00
11	bis(2-Chloroethyl)ether	40.000	34.197	14.5	74	0.00
12	1,3-Dichlorobenzene	40.000	35.947	10.1	79	0.00
13 C	1,4-Dichlorobenzene	40.000	34.783	13.0	80	0.00
14	1,2-Dichlorobenzene	40.000	34.557	13.6	79	0.00
15	Benzyl Alcohol	40.000	34.282	14.3	73	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.708	18.2	71	0.00
17	2-Methylphenol	40.000	37.704	5.7	81	0.00
18	Hexachloroethane	40.000	36.125	9.7	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.460	13.8	75	0.00
20	3+4-Methylphenols	40.000	36.726	8.2	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	34.871	12.8	77	0.00
23 S	Nitrobenzene-d5	80.000	75.007	6.2	81	0.00
24	Nitrobenzene	40.000	36.275	9.3	78	0.00
25	Isophorone	40.000	35.309	11.7	77	0.00
26 C	2-Nitrophenol	40.000	43.033	-7.6	85	0.00
27	2,4-Dimethylphenol	40.000	33.986	15.0	73	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.842	12.9	76	0.00
29 C	2,4-Dichlorophenol	40.000	37.661	5.8	81	0.00
30	1,2,4-Trichlorobenzene	40.000	37.343	6.6	82	0.00
31	Naphthalene	40.000	35.965	10.1	79	0.00
32	Benzoic acid	40.000	36.368	9.1	78	0.00
33	4-Chloroaniline	40.000	35.380	11.5	78	0.00
34 C	Hexachlorobutadiene	40.000	39.445	1.4	85	0.00
35	Caprolactam	40.000	37.851	5.4	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.700	3.2	82	0.00
37	2-Methylnaphthalene	40.000	36.238	9.4	80	0.00
38	1-Methylnaphthalene	40.000	36.582	8.5	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.314	6.7	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.544	8.6	78	0.00
42 S	2,4,6-Tribromophenol	80.000	86.155	-7.7	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.023	4.9	83	0.00
44	2,4,5-Trichlorophenol	40.000	38.382	4.0	85	0.00
45 S	2-Fluorobiphenyl	80.000	72.064	9.9	84	0.00
46	1,1'-Biphenyl	40.000	35.608	11.0	81	0.00
47	2-Chloronaphthalene	40.000	35.708	10.7	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.069	4.8	82	0.00
49	Acenaphthylene	40.000	35.943	10.1	82	0.00
50	Dimethylphthalate	40.000	36.994	7.5	85	0.00
51	2,6-Dinitrotoluene	40.000	38.434	3.9	83	0.00
52 C	Acenaphthene	40.000	36.484	8.8	83	0.00
53	3-Nitroaniline	40.000	36.543	8.6	80	0.00
54 P	2,4-Dinitrophenol	40.000	43.306	-8.3	102	0.00
55	Dibenzofuran	40.000	34.567	13.6	82	0.00
56 P	4-Nitrophenol	40.000	36.442	8.9	79	0.00
57	2,4-Dinitrotoluene	40.000	39.546	1.1	85	0.00
58	Fluorene	40.000	33.123	17.2	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.446	-1.1	90	0.00
60	Diethylphthalate	40.000	37.062	7.3	85	0.00
61	4-Chlorophenyl-phenylether	40.000	36.588	8.5	87	0.00
62	4-Nitroaniline	40.000	37.132	7.2	82	0.00
63	Azobenzene	40.000	34.682	13.3	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.877	-2.2	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.794	13.0	82	0.00
67	4-Bromophenyl-phenylether	40.000	37.882	5.3	88	0.00
68	Hexachlorobenzene	40.000	39.079	2.3	91	0.00
69	Atrazine	40.000	38.748	3.1	92	0.00
70 C	Pentachlorophenol	40.000	40.531	-1.3	90	0.00
71	Phenanthrene	40.000	33.989	15.0	85	0.00
72	Anthracene	40.000	35.380	11.5	85	0.00
73	Carbazole	40.000	34.821	12.9	83	0.00
74	Di-n-butylphthalate	40.000	36.877	7.8	87	0.00
75 C	Fluoranthene	40.000	35.602	11.0	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	45.459	-13.6	91	0.00
78	Pyrene	40.000	35.264	11.8	86	0.00
79 S	Terphenyl-d14	80.000	76.904	3.9	92	0.00
80	Butylbenzylphthalate	40.000	38.774	3.1	90	0.00
81	Benzo(a)anthracene	40.000	36.412	9.0	89	0.00
82	3,3'-Dichlorobenzidine	40.000	40.604	-1.5	93	0.00
83	Chrysene	40.000	35.561	11.1	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.832	2.9	92	0.00
85 c	Di-n-octyl phthalate	40.000	38.864	2.8	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.304	6.7	87	0.01
88	Benzo(b)fluoranthene	40.000	34.913	12.7	82	0.00
89	Benzo(k)fluoranthene	40.000	38.098	4.8	94	0.00
90 C	Benzo(a)pyrene	40.000	36.641	8.4	86	0.00
91	Dibenzo(a,h)anthracene	40.000	37.464	6.3	87	0.00
92	Benzo(g,h,i)perylene	40.000	35.929	10.2	85	0.01

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