

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022521\
 Data File : BF123297.D
 Acq On : 25 Feb 2021 13:52
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 25 14:39:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 16:08:53 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	107	0.00
2	1,4-Dioxane	40.000	38.402	4.0	100	-0.02
3	Pyridine	40.000	32.937	17.7	78	-0.02
4	n-Nitrosodimethylamine	40.000	34.692	13.3	85	-0.02
5 S	2-Fluorophenol	80.000	76.706	4.1	106	0.00
6	Aniline	40.000	37.712	5.7	104	0.00
7 S	Phenol-d6	80.000	76.797	4.0	106	0.00
8	2-Chlorophenol	40.000	39.185	2.0	107	0.00
9	Benzaldehyde	40.000	42.243	-5.6	110	0.00
10 C	Phenol	40.000	38.102	4.7	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.749	3.1	109	0.00
12	1,3-Dichlorobenzene	40.000	39.143	2.1	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.093	2.3	106	0.00
14	1,2-Dichlorobenzene	40.000	39.505	1.2	108	0.00
15	Benzyl Alcohol	40.000	40.706	-1.8	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.799	5.5	109	0.00
17	2-Methylphenol	40.000	38.785	3.0	108	0.00
18	Hexachloroethane	40.000	41.839	-4.6	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.863	-2.2	111	0.00
20	3+4-Methylphenols	40.000	36.985	7.5	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	39.081	2.3	109	0.00
23 S	Nitrobenzene-d5	80.000	79.947	0.1	110	0.00
24	Nitrobenzene	40.000	39.956	0.1	111	0.00
25	Isophorone	40.000	40.087	-0.2	112	0.00
26 C	2-Nitrophenol	40.000	41.725	-4.3	111	0.00
27	2,4-Dimethylphenol	40.000	38.803	3.0	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.736	0.7	111	0.00
29 C	2,4-Dichlorophenol	40.000	39.026	2.4	108	0.00
30	1,2,4-Trichlorobenzene	40.000	39.869	0.3	109	0.00
31	Naphthalene	40.000	39.279	1.8	109	0.00
32	Benzoic acid	40.000	34.723	13.2	90	0.01
33	4-Chloroaniline	40.000	38.777	3.1	108	0.00
34 C	Hexachlorobutadiene	40.000	40.996	-2.5	112	0.00
35	Caprolactam	40.000	38.420	3.9	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.712	0.7	110	0.00
37	2-Methylnaphthalene	40.000	38.678	3.3	107	0.00
38	1-Methylnaphthalene	40.000	38.919	2.7	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.026	-0.1	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.712	0.7	99	0.00
42 S	2,4,6-Tribromophenol	80.000	81.230	-1.5	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.744	0.6	108	0.00
44	2,4,5-Trichlorophenol	40.000	39.306	1.7	108	0.00
45 S	2-Fluorobiphenyl	80.000	77.631	3.0	110	0.00
46	1,1'-Biphenyl	40.000	38.859	2.9	109	0.00
47	2-Chloronaphthalene	40.000	39.165	2.1	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.434	-3.6	113	0.00
49	Acenaphthylene	40.000	38.883	2.8	109	0.00
50	Dimethylphthalate	40.000	39.961	0.1	113	0.00
51	2,6-Dinitrotoluene	40.000	40.679	-1.7	111	0.00
52 C	Acenaphthene	40.000	39.630	0.9	110	0.00
53	3-Nitroaniline	40.000	39.474	1.3	108	0.00
54 P	2,4-Dinitrophenol	40.000	39.946	0.1	105	0.00
55	Dibenzofuran	40.000	38.411	4.0	108	0.00
56 P	4-Nitrophenol	40.000	36.929	7.7	96	0.00
57	2,4-Dinitrotoluene	40.000	40.806	-2.0	111	0.00
58	Fluorene	40.000	39.402	1.5	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.857	0.4	107	0.00
60	Diethylphthalate	40.000	40.267	-0.7	113	0.00
61	4-Chlorophenyl-phenylether	40.000	39.651	0.9	111	0.00
62	4-Nitroaniline	40.000	38.942	2.6	107	0.00
63	Azobenzene	40.000	38.973	2.6	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.948	-7.4	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.078	2.3	109	0.00
67	4-Bromophenyl-phenylether	40.000	40.175	-0.4	111	0.00
68	Hexachlorobenzene	40.000	40.103	-0.3	109	0.00
69	Atrazine	40.000	39.593	1.0	109	0.00
70 C	Pentachlorophenol	40.000	41.117	-2.8	106	0.00
71	Phenanthrene	40.000	38.629	3.4	108	0.00
72	Anthracene	40.000	38.990	2.5	109	0.00
73	Carbazole	40.000	38.218	4.5	107	0.00
74	Di-n-butylphthalate	40.000	39.502	1.2	111	0.00
75 C	Fluoranthene	40.000	38.191	4.5	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	36.864	7.8	100	0.00
78	Pyrene	40.000	41.707	-4.3	107	0.00
79 S	Terphenyl-d14	80.000	84.090	-5.1	108	0.00
80	Butylbenzylphthalate	40.000	42.310	-5.8	108	0.00
81	Benzo(a)anthracene	40.000	39.630	0.9	101	0.00
82	3,3'-Dichlorobenzidine	40.000	40.264	-0.7	102	0.00
83	Chrysene	40.000	39.541	1.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.186	-0.5	105	0.00
85 c	Di-n-octyl phthalate	40.000	37.639	5.9	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.144	9.6	79	0.00
88	Benzo(b)fluoranthene	40.000	43.196	-8.0	94	0.00
89	Benzo(k)fluoranthene	40.000	41.568	-3.9	87	0.00
90 C	Benzo(a)pyrene	40.000	40.813	-2.0	88	0.00
91	Dibenzo(a,h)anthracene	40.000	35.903	10.2	79	-0.01
92	Benzo(g,h,i)perylene	40.000	36.378	9.1	76	0.00

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