

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100121\
 Data File : BF125743.D
 Acq On : 1 Oct 2021 9:53
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 01 10:59:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 15:38:32 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	127	0.00
2	1,4-Dioxane	40.000	38.506	3.7	125	0.00
3	Pyridine	40.000	39.271	1.8	126	0.00
4	n-Nitrosodimethylamine	40.000	37.704	5.7	124	0.01
5 S	2-Fluorophenol	80.000	77.444	3.2	126	0.00
6	Aniline	40.000	38.355	4.1	128	0.00
7 S	Phenol-d6	80.000	76.302	4.6	127	0.00
8	2-Chlorophenol	40.000	40.412	-1.0	131	0.00
9	Benzaldehyde	40.000	43.913	-9.8	137	0.00
10 C	Phenol	40.000	38.652	3.4	125	0.00
11	bis(2-Chloroethyl)ether	40.000	38.369	4.1	130	0.00
12	1,3-Dichlorobenzene	40.000	38.008	5.0	128	0.00
13 C	1,4-Dichlorobenzene	40.000	38.324	4.2	128	0.00
14	1,2-Dichlorobenzene	40.000	37.868	5.3	128	0.00
15	Benzyl Alcohol	40.000	38.334	4.2	126	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.579	6.1	129	0.00
17	2-Methylphenol	40.000	38.732	3.2	129	0.00
18	Hexachloroethane	40.000	40.779	-1.9	134	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.546	8.6	125	0.00
20	3+4-Methylphenols	40.000	37.000	7.5	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	125	0.00
22	Acetophenone	40.000	37.697	5.8	124	0.00
23 S	Nitrobenzene-d5	80.000	91.985	-15.0	142	0.00
24	Nitrobenzene	40.000	46.404	-16.0	138	0.00
25	Isophorone	40.000	38.157	4.6	125	0.00
26 C	2-Nitrophenol	40.000	47.666	-19.2	171	0.00
27	2,4-Dimethylphenol	40.000	40.189	-0.5	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.477	1.3	129	0.00
29 C	2,4-Dichlorophenol	40.000	42.004	-5.0	130	0.00
30	1,2,4-Trichlorobenzene	40.000	39.373	1.6	128	0.00
31	Naphthalene	40.000	38.063	4.8	124	0.00
32	Benzoic acid	40.000	41.144	-2.9	147	0.00
33	4-Chloroaniline	40.000	37.890	5.3	123	0.00
34 C	Hexachlorobutadiene	40.000	39.771	0.6	131	0.00
35	Caprolactam	40.000	36.631	8.4	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.791	3.0	124	0.00
37	2-Methylnaphthalene	40.000	37.773	5.6	123	0.00
38	1-Methylnaphthalene	40.000	37.562	6.1	122	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.236	-3.1	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.373	-13.4	128	0.00
42 S	2,4,6-Tribromophenol	80.000	86.112	-7.6	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.394	-11.0	127	0.00
44	2,4,5-Trichlorophenol	40.000	44.438	-11.1	126	0.00
45 S	2-Fluorobiphenyl	80.000	84.056	-5.1	118	0.00
46	1,1'-Biphenyl	40.000	39.643	0.9	120	0.00
47	2-Chloronaphthalene	40.000	39.860	0.4	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.524	-11.3	139	0.00
49	Acenaphthylene	40.000	39.248	1.9	118	0.00
50	Dimethylphthalate	40.000	39.667	0.8	121	0.00
51	2,6-Dinitrotoluene	40.000	45.979	-14.9	145	0.00
52 C	Acenaphthene	40.000	39.592	1.0	122	0.00
53	3-Nitroaniline	40.000	42.388	-6.0	129	0.00
54 P	2,4-Dinitrophenol	40.000	46.858	-17.1	161	0.00
55	Dibenzofuran	40.000	38.320	4.2	118	0.00
56 P	4-Nitrophenol	40.000	39.608	1.0	115	0.00
57	2,4-Dinitrotoluene	40.000	46.187	-15.5	149	0.00
58	Fluorene	40.000	36.166	9.6	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.855	-7.1	122	0.00
60	Diethylphthalate	40.000	37.818	5.5	115	0.00
61	4-Chlorophenyl-phenylether	40.000	36.851	7.9	119	0.00
62	4-Nitroaniline	40.000	38.440	3.9	114	0.00
63	Azobenzene	40.000	37.707	5.7	116	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.354	-20.9	154	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.280	-3.2	114	0.00
67	4-Bromophenyl-phenylether	40.000	42.546	-6.4	117	0.00
68	Hexachlorobenzene	40.000	41.507	-3.8	115	0.00
69	Atrazine	40.000	42.746	-6.9	113	0.00
70 C	Pentachlorophenol	40.000	44.876	-12.2	112	0.00
71	Phenanthrene	40.000	38.369	4.1	106	0.00
72	Anthracene	40.000	38.753	3.1	106	0.00
73	Carbazole	40.000	36.648	8.4	101	0.00
74	Di-n-butylphthalate	40.000	37.303	6.7	103	0.00
75 C	Fluoranthene	40.000	32.130	19.7	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzidine	40.000	50.621	-26.6#	116	0.00
78	Pyrene	40.000	41.862	-4.7	95	0.00
79 S	Terphenyl-d14	80.000	80.150	-0.2	95	0.00
80	Butylbenzylphthalate	40.000	40.795	-2.0	96	0.00
81	Benzo(a)anthracene	40.000	39.588	1.0	99	0.00
82	3,3'-Dichlorobenzidine	40.000	43.424	-8.6	114	0.00
83	Chrysene	40.000	39.204	2.0	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.860	-2.1	105	0.00
85 c	Di-n-octyl phthalate	40.000	51.060	-27.7#	133	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.085	-7.7	109	0.00
88	Benzo(b)fluoranthene	40.000	36.008	10.0	109	0.00
89	Benzo(k)fluoranthene	40.000	36.814	8.0	118	0.00
90 C	Benzo(a)pyrene	40.000	38.602	3.5	115	0.00
91	Dibenzo(a,h)anthracene	40.000	42.781	-7.0	109	0.00
92	Benzo(g,h,i)perylene	40.000	43.509	-8.8	109	0.00

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