

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102621\
 Data File : BF125935.D
 Acq On : 26 Oct 2021 15:33
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 26 17:09:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 18:49:16 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	121	0.00
2	1,4-Dioxane	40.000	38.430	3.9	122	0.00
3	Pyridine	40.000	39.864	0.3	119	0.00
4	n-Nitrosodimethylamine	40.000	36.676	8.3	111	0.00
5 S	2-Fluorophenol	80.000	76.568	4.3	121	0.00
6	Aniline	40.000	39.726	0.7	120	0.00
7 S	Phenol-d6	80.000	73.647	7.9	121	0.00
8	2-Chlorophenol	40.000	38.912	2.7	121	0.00
9	Benzaldehyde	40.000	37.595	6.0	120	0.00
10 C	Phenol	40.000	38.635	3.4	120	0.00
11	bis(2-Chloroethyl)ether	40.000	39.082	2.3	121	0.00
12	1,3-Dichlorobenzene	40.000	37.837	5.4	117	0.00
13 C	1,4-Dichlorobenzene	40.000	38.178	4.6	119	0.00
14	1,2-Dichlorobenzene	40.000	36.894	7.8	121	0.00
15	Benzyl Alcohol	40.000	39.694	0.8	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.762	5.6	117	0.00
17	2-Methylphenol	40.000	40.089	-0.2	123	0.00
18	Hexachloroethane	40.000	39.562	1.1	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.767	0.6	125	0.00
20	3+4-Methylphenols	40.000	37.512	6.2	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	126	0.00
22	Acetophenone	40.000	37.327	6.7	123	0.00
23 S	Nitrobenzene-d5	80.000	82.302	-2.9	127	0.00
24	Nitrobenzene	40.000	40.180	-0.4	124	0.00
25	Isophorone	40.000	38.539	3.7	124	0.00
26 C	2-Nitrophenol	40.000	51.638	-29.1#	147	0.00
27	2,4-Dimethylphenol	40.000	37.959	5.1	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.298	4.3	127	0.00
29 C	2,4-Dichlorophenol	40.000	39.286	1.8	125	0.00
30	1,2,4-Trichlorobenzene	40.000	38.401	4.0	124	0.00
31	Naphthalene	40.000	37.723	5.7	124	0.00
32	Benzoic acid	40.000	39.199	2.0	126	0.00
33	4-Chloroaniline	40.000	38.689	3.3	126	0.00
34 C	Hexachlorobutadiene	40.000	37.682	5.8	122	0.00
35	Caprolactam	40.000	41.569	-3.9	129	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.762	3.1	125	0.00
37	2-Methylnaphthalene	40.000	37.838	5.4	125	0.00
38	1-Methylnaphthalene	40.000	38.319	4.2	125	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	126	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.708	3.2	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.573	-6.4	131	0.00
42 S	2,4,6-Tribromophenol	80.000	83.900	-4.9	131	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.911	-2.3	130	0.00
44	2,4,5-Trichlorophenol	40.000	39.953	0.1	126	0.00
45 S	2-Fluorobiphenyl	80.000	77.997	2.5	125	0.00
46	1,1'-Biphenyl	40.000	38.523	3.7	127	0.00
47	2-Chloronaphthalene	40.000	38.142	4.6	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.361	-15.9	136	0.00
49	Acenaphthylene	40.000	38.790	3.0	127	0.00
50	Dimethylphthalate	40.000	39.174	2.1	126	0.00
51	2,6-Dinitrotoluene	40.000	46.170	-15.4	138	0.00
52 C	Acenaphthene	40.000	39.868	0.3	132	0.00
53	3-Nitroaniline	40.000	44.741	-11.9	136	0.00
54 P	2,4-Dinitrophenol	40.000	53.961	-34.9#	187	0.00
55	Dibenzofuran	40.000	38.296	4.3	127	0.00
56 P	4-Nitrophenol	40.000	47.334	-18.3	139	0.00
57	2,4-Dinitrotoluene	40.000	49.638	-24.1	142	0.00
58	Fluorene	40.000	42.544	-6.4	129	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.722	-4.3	134	0.00
60	Diethylphthalate	40.000	40.510	-1.3	130	0.00
61	4-Chlorophenyl-phenylether	40.000	36.321	9.2	129	0.00
62	4-Nitroaniline	40.000	45.470	-13.7	139	0.00
63	Azobenzene	40.000	39.808	0.5	129	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	129	0.00
65	4,6-Dinitro-2-methylphenol	40.000	52.622	-31.6#	178	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.883	2.8	130	0.00
67	4-Bromophenyl-phenylether	40.000	39.806	0.5	132	0.00
68	Hexachlorobenzene	40.000	39.173	2.1	132	0.00
69	Atrazine	40.000	41.923	-4.8	134	0.00
70 C	Pentachlorophenol	40.000	45.837	-14.6	142	0.00
71	Phenanthrene	40.000	38.170	4.6	127	0.00
72	Anthracene	40.000	38.574	3.6	129	0.00
73	Carbazole	40.000	38.251	4.4	127	0.00
74	Di-n-butylphthalate	40.000	42.337	-5.8	135	0.00
75 C	Fluoranthene	40.000	39.293	1.8	130	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	132	0.00
77	Benzydine	40.000	42.065	-5.2	147	0.00
78	Pyrene	40.000	37.834	5.4	127	0.00
79 S	Terphenyl-d14	80.000	78.054	2.4	134	0.00
80	Butylbenzylphthalate	40.000	48.266	-20.7	153	0.00
81	Benzo(a)anthracene	40.000	38.802	3.0	132	0.00
82	3,3'-Dichlorobenzidine	40.000	42.363	-5.9	145	0.00
83	Chrysene	40.000	39.558	1.1	138	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.178	-22.9	164	0.00
85 c	Di-n-octyl phthalate	40.000	50.760	-26.9#	169	0.00
86 I	Perylene-d12	20.000	20.000	0.0	138	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.543	-1.4	129	0.00
88	Benzo(b)fluoranthene	40.000	41.504	-3.8	142	0.00
89	Benzo(k)fluoranthene	40.000	39.330	1.7	141	0.00
90 C	Benzo(a)pyrene	40.000	40.490	-1.2	137	0.00
91	Dibenzo(a,h)anthracene	40.000	40.531	-1.3	130	0.00
92	Benzo(g,h,i)perylene	40.000	39.875	0.3	126	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2