

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100421\
 Data File : BF125760.D
 Acq On : 4 Oct 2021 11:37
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 13:42:36 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	128	0.00
2	1,4-Dioxane	40.000	40.011	-0.0	132	0.01
3	Pyridine	40.000	39.192	2.0	127	0.00
4	n-Nitrosodimethylamine	40.000	39.090	2.3	130	0.02
5 S	2-Fluorophenol	80.000	77.795	2.8	128	0.00
6	Aniline	40.000	37.820	5.4	128	0.00
7 S	Phenol-d6	80.000	75.228	6.0	126	0.00
8	2-Chlorophenol	40.000	39.197	2.0	128	0.00
9	Benzaldehyde	40.000	43.370	-8.4	137	0.00
10 C	Phenol	40.000	40.852	-2.1	133	0.00
11	bis(2-Chloroethyl)ether	40.000	37.738	5.7	130	0.00
12	1,3-Dichlorobenzene	40.000	38.499	3.8	131	0.00
13 C	1,4-Dichlorobenzene	40.000	37.930	5.2	128	0.00
14	1,2-Dichlorobenzene	40.000	37.147	7.1	127	0.00
15	Benzyl Alcohol	40.000	36.881	7.8	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.454	8.9	127	0.00
17	2-Methylphenol	40.000	37.917	5.2	128	0.00
18	Hexachloroethane	40.000	39.831	0.4	132	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.653	13.4	120	0.00
20	3+4-Methylphenols	40.000	36.289	9.3	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22	Acetophenone	40.000	37.747	5.6	121	0.00
23 S	Nitrobenzene-d5	80.000	91.563	-14.5	138	0.00
24	Nitrobenzene	40.000	47.046	-17.6	136	0.00
25	Isophorone	40.000	36.959	7.6	118	0.00
26 C	2-Nitrophenol	40.000	43.837	-9.6	152	0.00
27	2,4-Dimethylphenol	40.000	39.158	2.1	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.586	3.5	123	0.00
29 C	2,4-Dichlorophenol	40.000	41.223	-3.1	125	0.00
30	1,2,4-Trichlorobenzene	40.000	39.300	1.8	125	0.00
31	Naphthalene	40.000	37.858	5.4	120	0.00
32	Benzoic acid	40.000	36.152	9.6	122	0.01
33	4-Chloroaniline	40.000	37.289	6.8	119	0.00
34 C	Hexachlorobutadiene	40.000	39.522	1.2	127	0.00
35	Caprolactam	40.000	36.724	8.2	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.113	4.7	119	0.00
37	2-Methylnaphthalene	40.000	36.466	8.8	116	0.00
38	1-Methylnaphthalene	40.000	36.346	9.1	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.648	-1.6	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.691	-4.2	113	0.00
42 S	2,4,6-Tribromophenol	80.000	83.268	-4.1	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.931	-7.3	118	0.00
44	2,4,5-Trichlorophenol	40.000	41.976	-4.9	115	0.00
45 S	2-Fluorobiphenyl	80.000	82.133	-2.7	112	0.00
46	1,1'-Biphenyl	40.000	38.721	3.2	113	0.00
47	2-Chloronaphthalene	40.000	39.147	2.1	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.542	-8.9	131	0.00
49	Acenaphthylene	40.000	38.623	3.4	112	0.00
50	Dimethylphthalate	40.000	38.747	3.1	114	0.00
51	2,6-Dinitrotoluene	40.000	45.135	-12.8	137	0.00
52 C	Acenaphthene	40.000	38.601	3.5	115	0.00
53	3-Nitroaniline	40.000	43.435	-8.6	128	0.00
54 P	2,4-Dinitrophenol	40.000	43.607	-9.0	140	0.00
55	Dibenzofuran	40.000	37.826	5.4	112	0.00
56 P	4-Nitrophenol	40.000	40.522	-1.3	113	0.00
57	2,4-Dinitrotoluene	40.000	46.215	-15.5	144	0.00
58	Fluorene	40.000	35.818	10.5	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.801	-4.5	115	0.00
60	Diethylphthalate	40.000	38.290	4.3	112	0.00
61	4-Chlorophenyl-phenylether	40.000	36.901	7.7	115	0.00
62	4-Nitroaniline	40.000	41.162	-2.9	119	0.00
63	Azobenzene	40.000	37.038	7.4	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.677	-11.7	142	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.252	1.9	110	0.00
67	4-Bromophenyl-phenylether	40.000	40.685	-1.7	114	0.00
68	Hexachlorobenzene	40.000	40.278	-0.7	113	0.00
69	Atrazine	40.000	42.934	-7.3	115	0.00
70 C	Pentachlorophenol	40.000	43.692	-9.2	110	0.00
71	Phenanthrene	40.000	37.766	5.6	105	0.00
72	Anthracene	40.000	38.507	3.7	106	0.00
73	Carbazole	40.000	37.438	6.4	105	0.00
74	Di-n-butylphthalate	40.000	39.940	0.2	111	0.00
75 C	Fluoranthene	40.000	34.766	13.1	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	45.685	-14.2	122	0.00
78	Pyrene	40.000	39.621	0.9	104	0.00
79 S	Terphenyl-d14	80.000	77.269	3.4	107	0.00
80	Butylbenzylphthalate	40.000	44.039	-10.1	121	0.00
81	Benzo(a)anthracene	40.000	39.031	2.4	114	0.00
82	3,3'-Dichlorobenzidine	40.000	40.633	-1.6	124	0.00
83	Chrysene	40.000	38.928	2.7	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.991	-7.5	129	0.00
85 c	Di-n-octyl phthalate	40.000	48.018	-20.0#	146	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.228	-5.6	107	0.00
88	Benzo(b)fluoranthene	40.000	37.246	6.9	113	0.00
89	Benzo(k)fluoranthene	40.000	38.023	4.9	121	0.00
90 C	Benzo(a)pyrene	40.000	39.372	1.6	116	0.00
91	Dibenzo(a,h)anthracene	40.000	42.081	-5.2	107	0.00
92	Benzo(g,h,i)perylene	40.000	42.934	-7.3	107	0.00

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