

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100423\
 Data File : BF135576.D
 Acq On : 04 Oct 2023 18:30
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 23:21:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 04 17:06:20 2023
 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	44.113	-10.3	141	0.00
3	Pyridine	40.000	41.497	-3.7	129	0.00
4	n-Nitrosodimethylamine	40.000	40.715	-1.8	127	0.00
5 S	2-Fluorophenol	80.000	78.399	2.0	125	0.00
6	Aniline	40.000	37.984	5.0	121	0.00
7 S	Phenol-d6	80.000	76.067	4.9	120	0.00
8	2-Chlorophenol	40.000	38.738	3.2	122	0.00
9	Benzaldehyde	40.000	34.263	14.3	111	0.00
10 C	Phenol	40.000	37.968	5.1	120	0.00
11	bis(2-Chloroethyl)ether	40.000	40.531	-1.3	128	0.00
12	1,3-Dichlorobenzene	40.000	38.029	4.9	121	0.00
13 C	1,4-Dichlorobenzene	40.000	37.863	5.3	121	0.00
14	1,2-Dichlorobenzene	40.000	36.850	7.9	119	0.00
15	Benzyl Alcohol	40.000	33.404	16.5	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.823	2.9	122	0.00
17	2-Methylphenol	40.000	37.859	5.4	119	0.00
18	Hexachloroethane	40.000	38.148	4.6	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.029	7.4	120	0.00
20	3+4-Methylphenols	40.000	38.538	3.7	125	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22	Acetophenone	40.000	38.090	4.8	121	0.00
23 S	Nitrobenzene-d5	80.000	75.564	5.5	118	0.00
24	Nitrobenzene	40.000	39.199	2.0	121	0.00
25	Isophorone	40.000	40.234	-0.6	126	0.00
26 C	2-Nitrophenol	40.000	41.114	-2.8	127	0.00
27	2,4-Dimethylphenol	40.000	40.217	-0.5	127	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.743	-1.9	129	0.00
29 C	2,4-Dichlorophenol	40.000	39.787	0.5	124	0.00
30	1,2,4-Trichlorobenzene	40.000	38.542	3.6	121	0.00
31	Naphthalene	40.000	39.354	1.6	124	0.00
32	Benzoic acid	40.000	36.337	9.2	108	0.00
33	4-Chloroaniline	40.000	40.670	-1.7	128	0.00
34 C	Hexachlorobutadiene	40.000	37.001	7.5	116	0.00
35	Caprolactam	40.000	42.110	-5.3	132	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.067	2.3	121	0.00
37	2-Methylnaphthalene	40.000	38.438	3.9	123	0.00
38	1-Methylnaphthalene	40.000	37.860	5.4	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	123	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.834	2.9	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	54.482	-36.2#	185	0.00
42 S	2,4,6-Tribromophenol	80.000	72.875	8.9	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.991	5.0	117	0.00
44	2,4,5-Trichlorophenol	40.000	38.614	3.5	118	0.00
45 S	2-Fluorobiphenyl	80.000	72.369	9.5	116	0.00
46	1,1'-Biphenyl	40.000	39.476	1.3	122	0.00
47	2-Chloronaphthalene	40.000	39.355	1.6	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.835	-4.6	128	0.00
49	Acenaphthylene	40.000	37.967	5.1	118	0.00
50	Dimethylphthalate	40.000	39.983	0.0	127	0.00
51	2,6-Dinitrotoluene	40.000	39.586	1.0	122	0.00
52 C	Acenaphthene	40.000	39.219	2.0	124	0.00
53	3-Nitroaniline	40.000	41.359	-3.4	128	0.00
54 P	2,4-Dinitrophenol	40.000	54.349	-35.9#	185	0.00
55	Dibenzofuran	40.000	37.304	6.7	118	0.00
56 P	4-Nitrophenol	40.000	43.725	-9.3	129	0.00
57	2,4-Dinitrotoluene	40.000	37.478	6.3	114	0.00
58	Fluorene	40.000	38.625	3.4	122	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.870	5.3	118	0.00
60	Diethylphthalate	40.000	40.501	-1.3	126	0.00
61	4-Chlorophenyl-phenylether	40.000	38.738	3.2	124	0.00
62	4-Nitroaniline	40.000	37.275	6.8	114	0.00
63	Azobenzene	40.000	41.345	-3.4	129	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.448	1.4	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.215	2.0	123	0.00
67	4-Bromophenyl-phenylether	40.000	38.655	3.4	122	0.00
68	Hexachlorobenzene	40.000	38.337	4.2	120	0.00
69	Atrazine	40.000	36.733	8.2	116	0.00
70 C	Pentachlorophenol	40.000	34.673	13.3	101	0.00
71	Phenanthrene	40.000	39.123	2.2	122	0.00
72	Anthracene	40.000	39.643	0.9	125	0.00
73	Carbazole	40.000	40.168	-0.4	125	0.00
74	Di-n-butylphthalate	40.000	43.014	-7.5	133	0.00
75 C	Fluoranthene	40.000	39.394	1.5	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzidine	40.000	19.805	50.5#	64	0.00
78	Pyrene	40.000	42.039	-5.1	123	0.00
79 S	Terphenyl-d14	80.000	80.826	-1.0	120	0.00
80	Butylbenzylphthalate	40.000	46.769	-16.9	132	0.00
81	Benzo(a)anthracene	40.000	40.138	-0.3	118	0.00
82	3,3'-Dichlorobenzidine	40.000	42.139	-5.3	122	0.00
83	Chrysene	40.000	39.552	1.1	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	52.830	-32.1#	151	0.00
85 c	Di-n-octyl phthalate	40.000	51.584	-29.0#	146	0.00
86 I	Perylene-d12	20.000	20.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.739	-4.3	131	0.00
88	Benzo(b)fluoranthene	40.000	35.621	10.9	118	0.00
89	Benzo(k)fluoranthene	40.000	38.765	3.1	130	0.00
90 C	Benzo(a)pyrene	40.000	39.085	2.3	127	0.00
91	Dibenzo(a,h)anthracene	40.000	41.809	-4.5	133	0.00
92	Benzo(g,h,i)perylene	40.000	42.028	-5.1	131	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1