

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041923\
 Data File : BF132914.D
 Acq On : 19 Apr 2023 16:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 20 01:46:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 18 04:51:21 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	110	0.01
2	1,4-Dioxane	40.000	41.634	-4.1	113	0.00
3	Pyridine	40.000	42.009	-5.0	113	0.00
4	n-Nitrosodimethylamine	40.000	42.573	-6.4	115	0.01
5 S	2-Fluorophenol	80.000	83.032	-3.8	114	0.01
6	Aniline	40.000	42.363	-5.9	114	0.01
7 S	Phenol-d6	80.000	83.351	-4.2	115	0.00
8	2-Chlorophenol	40.000	41.572	-3.9	113	0.00
9	Benzaldehyde	40.000	39.202	2.0	115	0.01
10 C	Phenol	40.000	41.672	-4.2	115	0.00
11	bis(2-Chloroethyl)ether	40.000	41.106	-2.8	112	0.00
12	1,3-Dichlorobenzene	40.000	40.483	-1.2	111	0.01
13 C	1,4-Dichlorobenzene	40.000	40.072	-0.2	112	0.01
14	1,2-Dichlorobenzene	40.000	40.176	-0.4	113	0.00
15	Benzyl Alcohol	40.000	44.405	-11.0	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.441	-6.1	116	0.01
17	2-Methylphenol	40.000	42.041	-5.1	115	0.00
18	Hexachloroethane	40.000	40.986	-2.5	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.643	-4.1	115	0.01
20	3+4-Methylphenols	40.000	41.184	-3.0	114	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	39.909	0.2	113	0.00
23 S	Nitrobenzene-d5	80.000	82.917	-3.6	113	0.00
24	Nitrobenzene	40.000	41.438	-3.6	113	0.00
25	Isophorone	40.000	41.403	-3.5	115	0.00
26 C	2-Nitrophenol	40.000	50.578	-26.4#	130	0.01
27	2,4-Dimethylphenol	40.000	41.469	-3.7	114	0.01
28	bis(2-Chloroethoxy)methane	40.000	40.835	-2.1	113	0.00
29 C	2,4-Dichlorophenol	40.000	42.007	-5.0	115	0.01
30	1,2,4-Trichlorobenzene	40.000	40.456	-1.1	111	0.00
31	Naphthalene	40.000	40.181	-0.5	113	0.00
32	Benzoic acid	40.000	52.408	-31.0#	139	0.01
33	4-Chloroaniline	40.000	42.202	-5.5	115	0.00
34 C	Hexachlorobutadiene	40.000	40.576	-1.4	111	0.01
35	Caprolactam	40.000	47.391	-18.5	123	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.390	-6.0	114	0.01
37	2-Methylnaphthalene	40.000	39.768	0.6	111	0.01
38	1-Methylnaphthalene	40.000	39.822	0.4	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.231	-0.6	112	0.01
41 P	Hexachlorocyclopentadiene	40.000	45.000	-12.5	118	0.00
42 S	2,4,6-Tribromophenol	80.000	89.663	-12.1	119	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.687	-9.2	118	0.00
44	2,4,5-Trichlorophenol	40.000	42.659	-6.6	115	0.00
45 S	2-Fluorobiphenyl	80.000	76.133	4.8	110	0.01
46	1,1'-Biphenyl	40.000	39.740	0.6	112	0.01
47	2-Chloronaphthalene	40.000	40.582	-1.5	113	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.494	-21.2	124	0.00
49	Acenaphthylene	40.000	40.194	-0.5	112	0.00
50	Dimethylphthalate	40.000	41.243	-3.1	115	0.00
51	2,6-Dinitrotoluene	40.000	43.996	-10.0	117	0.01
52 C	Acenaphthene	40.000	40.464	-1.2	113	0.00
53	3-Nitroaniline	40.000	44.916	-12.3	119	0.00
54 P	2,4-Dinitrophenol	40.000	50.893	-27.2#	134	0.00
55	Dibenzofuran	40.000	40.057	-0.1	112	0.00
56 P	4-Nitrophenol	40.000	44.239	-10.6	115	0.00
57	2,4-Dinitrotoluene	40.000	45.744	-14.4	119	0.00
58	Fluorene	40.000	39.266	1.8	112	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.539	-6.3	114	0.00
60	Diethylphthalate	40.000	42.699	-6.7	118	0.01
61	4-Chlorophenyl-phenylether	40.000	39.841	0.4	113	0.00
62	4-Nitroaniline	40.000	44.059	-10.1	116	0.01
63	Azobenzene	40.000	41.065	-2.7	114	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.211	-25.5#	133	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.220	-3.0	114	0.01
67	4-Bromophenyl-phenylether	40.000	41.421	-3.6	113	0.01
68	Hexachlorobenzene	40.000	41.629	-4.1	114	0.01
69	Atrazine	40.000	43.992	-10.0	119	0.00
70 C	Pentachlorophenol	40.000	43.872	-9.7	115	0.00
71	Phenanthrene	40.000	39.501	1.2	112	0.01
72	Anthracene	40.000	39.737	0.7	111	0.00
73	Carbazole	40.000	40.559	-1.4	112	0.00
74	Di-n-butylphthalate	40.000	45.543	-13.9	121	0.00
75 C	Fluoranthene	40.000	40.262	-0.7	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.01
77	Benzidine	40.000	57.584	-44.0#	139	0.00
78	Pyrene	40.000	40.821	-2.1	111	0.00
79 S	Terphenyl-d14	80.000	81.584	-2.0	112	0.00
80	Butylbenzylphthalate	40.000	54.864	-37.2#	165	0.00
81	Benzo(a)anthracene	40.000	41.139	-2.8	111	0.00
82	3,3'-Dichlorobenzidine	40.000	52.068	-30.2#	129	0.01
83	Chrysene	40.000	40.671	-1.7	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	59.756	-49.4#	148	0.00
85 c	Di-n-octyl phthalate	40.000	51.669	-29.2#	152	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.257	-3.1	107	0.02
88	Benzo(b)fluoranthene	40.000	42.547	-6.4	112	0.01
89	Benzo(k)fluoranthene	40.000	41.919	-4.8	103	0.01
90 C	Benzo(a)pyrene	40.000	42.931	-7.3	107	0.00
91	Dibenzo(a,h)anthracene	40.000	41.255	-3.1	107	0.02
92	Benzo(g,h,i)perylene	40.000	41.738	-4.3	112	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2