

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122823\
 Data File : BF136785.D
 Acq On : 28 Dec 2023 10:07
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 28 10:27:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	113	0.00
2	1,4-Dioxane	40.000	38.884	2.8	113	0.00
3	Pyridine	40.000	39.870	0.3	112	0.00
4	n-Nitrosodimethylamine	40.000	38.915	2.7	107	0.00
5 S	2-Fluorophenol	80.000	82.040	-2.6	116	0.00
6	Aniline	40.000	38.134	4.7	107	0.00
7 S	Phenol-d6	80.000	79.022	1.2	112	0.00
8	2-Chlorophenol	40.000	40.175	-0.4	113	0.00
9	Benzaldehyde	40.000	39.233	1.9	113	0.00
10 C	Phenol	40.000	39.568	1.1	112	0.00
11	bis(2-Chloroethyl)ether	40.000	38.594	3.5	108	0.00
12	1,3-Dichlorobenzene	40.000	40.550	-1.4	114	0.00
13 C	1,4-Dichlorobenzene	40.000	39.814	0.5	112	0.00
14	1,2-Dichlorobenzene	40.000	39.502	1.2	112	0.00
15	Benzyl Alcohol	40.000	39.863	0.3	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.341	6.6	104	-0.01
17	2-Methylphenol	40.000	38.433	3.9	109	0.00
18	Hexachloroethane	40.000	40.009	-0.0	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.760	8.1	105	0.00
20	3+4-Methylphenols	40.000	37.894	5.3	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	39.332	1.7	107	0.00
23 S	Nitrobenzene-d5	80.000	79.427	0.7	107	0.00
24	Nitrobenzene	40.000	40.655	-1.6	108	0.00
25	Isophorone	40.000	38.011	5.0	103	0.00
26 C	2-Nitrophenol	40.000	40.818	-2.0	107	0.00
27	2,4-Dimethylphenol	40.000	39.631	0.9	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.779	3.1	103	0.00
29 C	2,4-Dichlorophenol	40.000	39.789	0.5	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.670	-1.7	110	-0.01
31	Naphthalene	40.000	39.487	1.3	107	0.00
32	Benzoic acid	40.000	39.176	2.1	98	0.00
33	4-Chloroaniline	40.000	37.634	5.9	102	0.00
34 C	Hexachlorobutadiene	40.000	39.448	1.4	107	-0.01
35	Caprolactam	40.000	35.787	10.5	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.749	5.6	102	0.00
37	2-Methylnaphthalene	40.000	38.253	4.4	104	-0.01
38	1-Methylnaphthalene	40.000	38.227	4.4	105	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.901	-4.8	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	30.964	22.6	76	0.00
42 S	2,4,6-Tribromophenol	80.000	79.143	1.1	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.257	-5.6	103	0.00
44	2,4,5-Trichlorophenol	40.000	41.423	-3.6	101	0.00
45 S	2-Fluorobiphenyl	80.000	80.411	-0.5	102	0.00
46	1,1'-Biphenyl	40.000	40.972	-2.4	103	0.00
47	2-Chloronaphthalene	40.000	41.450	-3.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.244	-0.6	99	0.00
49	Acenaphthylene	40.000	40.767	-1.9	101	0.00
50	Dimethylphthalate	40.000	40.104	-0.3	101	0.00
51	2,6-Dinitrotoluene	40.000	40.082	-0.2	98	0.00
52 C	Acenaphthene	40.000	39.922	0.2	100	0.00
53	3-Nitroaniline	40.000	38.753	3.1	94	0.00
54 P	2,4-Dinitrophenol	40.000	35.649	10.9	84	0.00
55	Dibenzofuran	40.000	39.616	1.0	99	0.00
56 P	4-Nitrophenol	40.000	36.554	8.6	86	0.00
57	2,4-Dinitrotoluene	40.000	38.959	2.6	94	0.00
58	Fluorene	40.000	39.522	1.2	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.131	2.2	94	0.00
60	Diethylphthalate	40.000	38.764	3.1	96	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.791	0.5	99	0.00
62	4-Nitroaniline	40.000	36.858	7.9	94	0.00
63	Azobenzene	40.000	38.792	3.0	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.649	-6.6	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.833	-4.6	97	0.00
67	4-Bromophenyl-phenylether	40.000	42.060	-5.2	98	0.00
68	Hexachlorobenzene	40.000	42.030	-5.1	98	0.00
69	Atrazine	40.000	39.900	0.3	111	0.00
70 C	Pentachlorophenol	40.000	40.579	-1.4	87	0.00
71	Phenanthrene	40.000	40.496	-1.2	94	0.00
72	Anthracene	40.000	40.553	-1.4	96	0.00
73	Carbazole	40.000	39.671	0.8	93	0.00
74	Di-n-butylphthalate	40.000	39.405	1.5	93	0.00
75 C	Fluoranthene	40.000	38.188	4.5	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzidine	40.000	41.911	-4.8	97	0.00
78	Pyrene	40.000	42.356	-5.9	89	0.00
79 S	Terphenyl-d14	80.000	82.834	-3.5	87	0.00
80	Butylbenzylphthalate	40.000	40.551	-1.4	84	0.00
81	Benzo(a)anthracene	40.000	40.692	-1.7	87	0.00
82	3,3'-Dichlorobenzidine	40.000	44.580	-11.4	98	0.00
83	Chrysene	40.000	40.091	-0.2	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.274	-3.2	86	0.00
85 c	Di-n-octyl phthalate	40.000	42.671	-6.7	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.877	-14.7	112	0.02
88	Benzo(b)fluoranthene	40.000	39.146	2.1	101	0.00
89	Benzo(k)fluoranthene	40.000	37.853	5.4	94	0.00
90 C	Benzo(a)pyrene	40.000	41.025	-2.6	103	0.00
91	Dibenzo(a,h)anthracene	40.000	45.390	-13.5	109	0.02
92	Benzo(g,h,i)perylene	40.000	46.575	-16.4	113	0.02

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(#) = Out of Range

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