

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052623\
 Data File : BF133500.D
 Acq On : 26 May 2023 13:07
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 27 01:07:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 23:30:55 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	96	0.00
2	1,4-Dioxane	40.000	39.302	1.7	91	0.02
3	Pyridine	40.000	39.144	2.1	93	0.02
4	n-Nitrosodimethylamine	40.000	39.090	2.3	92	0.02
5 S	2-Fluorophenol	80.000	78.093	2.4	95	0.00
6	Aniline	40.000	39.501	1.2	95	0.00
7 S	Phenol-d6	80.000	77.743	2.8	95	0.00
8	2-Chlorophenol	40.000	40.760	-1.9	97	0.00
9	Benzaldehyde	40.000	40.902	-2.3	96	0.00
10 C	Phenol	40.000	40.193	-0.5	95	0.00
11	bis(2-Chloroethyl)ether	40.000	38.894	2.8	94	0.00
12	1,3-Dichlorobenzene	40.000	38.595	3.5	94	0.00
13 C	1,4-Dichlorobenzene	40.000	38.757	3.1	94	0.00
14	1,2-Dichlorobenzene	40.000	38.634	3.4	94	0.00
15	Benzyl Alcohol	40.000	40.569	-1.4	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.340	4.1	92	0.00
17	2-Methylphenol	40.000	39.605	1.0	96	0.00
18	Hexachloroethane	40.000	41.475	-3.7	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.233	4.4	95	0.00
20	3+4-Methylphenols	40.000	41.200	-3.0	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	37.967	5.1	94	0.00
23 S	Nitrobenzene-d5	80.000	97.338	-21.7	106	0.00
24	Nitrobenzene	40.000	46.677	-16.7	102	0.00
25	Isophorone	40.000	39.165	2.1	95	0.00
26 C	2-Nitrophenol	40.000	46.543	-16.4	118	0.00
27	2,4-Dimethylphenol	40.000	39.322	1.7	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.657	3.4	94	0.00
29 C	2,4-Dichlorophenol	40.000	41.739	-4.3	98	0.00
30	1,2,4-Trichlorobenzene	40.000	38.829	2.9	94	0.00
31	Naphthalene	40.000	38.899	2.8	96	0.00
32	Benzoic acid	40.000	46.233	-15.6	119	0.00
33	4-Chloroaniline	40.000	40.131	-0.3	98	0.00
34 C	Hexachlorobutadiene	40.000	39.755	0.6	96	0.00
35	Caprolactam	40.000	43.629	-9.1	101	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.994	-2.5	97	0.00
37	2-Methylnaphthalene	40.000	38.882	2.8	94	0.00
38	1-Methylnaphthalene	40.000	39.075	2.3	95	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.914	2.7	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.059	-2.6	93	0.01
42 S	2,4,6-Tribromophenol	80.000	88.871	-11.1	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.250	-5.6	98	0.00
44	2,4,5-Trichlorophenol	40.000	42.723	-6.8	98	0.00
45 S	2-Fluorobiphenyl	80.000	78.200	2.2	96	0.00
46	1,1'-Biphenyl	40.000	38.633	3.4	96	0.00
47	2-Chloronaphthalene	40.000	38.353	4.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.086	-12.7	112	0.00
49	Acenaphthylene	40.000	38.998	2.5	95	0.00
50	Dimethylphthalate	40.000	39.984	0.0	98	0.00
51	2,6-Dinitrotoluene	40.000	46.473	-16.2	114	0.00
52 C	Acenaphthene	40.000	40.119	-0.3	99	0.00
53	3-Nitroaniline	40.000	45.544	-13.9	112	0.00
54 P	2,4-Dinitrophenol	40.000	51.545	-28.9#	149	0.00
55	Dibenzofuran	40.000	39.005	2.5	96	0.00
56 P	4-Nitrophenol	40.000	48.931	-22.3	114	0.00
57	2,4-Dinitrotoluene	40.000	47.866	-19.7	121	0.00
58	Fluorene	40.000	38.688	3.3	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.283	-10.7	101	0.00
60	Diethylphthalate	40.000	40.336	-0.8	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.623	3.4	97	0.00
62	4-Nitroaniline	40.000	44.435	-11.1	109	0.01
63	Azobenzene	40.000	39.617	1.0	97	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.011	-20.0	139	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.332	4.2	99	0.01
67	4-Bromophenyl-phenylether	40.000	38.845	2.9	97	0.01
68	Hexachlorobenzene	40.000	38.280	4.3	97	0.00
69	Atrazine	40.000	39.819	0.5	99	0.00
70 C	Pentachlorophenol	40.000	46.435	-16.1	106	0.00
71	Phenanthrene	40.000	38.499	3.8	99	0.00
72	Anthracene	40.000	38.699	3.3	100	0.00
73	Carbazole	40.000	38.910	2.7	100	0.00
74	Di-n-butylphthalate	40.000	39.832	0.4	99	0.00
75 C	Fluoranthene	40.000	39.265	1.8	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzidine	40.000	33.970	15.1	94	0.00
78	Pyrene	40.000	39.716	0.7	100	0.00
79 S	Terphenyl-d14	80.000	75.533	5.6	99	0.00
80	Butylbenzylphthalate	40.000	42.463	-6.2	99	0.00
81	Benzo(a)anthracene	40.000	38.442	3.9	97	0.00
82	3,3'-Dichlorobenzidine	40.000	38.474	3.8	95	0.00
83	Chrysene	40.000	39.534	1.2	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.529	-1.3	96	0.01
85 c	Di-n-octyl phthalate	40.000	43.338	-8.3	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.963	5.1	96	0.01
88	Benzo(b)fluoranthene	40.000	37.451	6.4	94	0.01
89	Benzo(k)fluoranthene	40.000	38.486	3.8	95	0.00
90 C	Benzo(a)pyrene	40.000	38.542	3.6	95	0.01
91	Dibenzo(a,h)anthracene	40.000	38.243	4.4	95	0.01
92	Benzo(g,h,i)perylene	40.000	37.851	5.4	96	0.02

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