

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010424\
 Data File : BF136944.D
 Acq On : 04 Jan 2024 17:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 04 17:37:44 2024
 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	111	0.00
2	1,4-Dioxane	40.000	39.448	1.4	112	0.00
3	Pyridine	40.000	39.392	1.5	108	0.00
4	n-Nitrosodimethylamine	40.000	37.771	5.6	102	0.01
5 S	2-Fluorophenol	80.000	80.690	-0.9	111	0.00
6	Aniline	40.000	36.533	8.7	100	0.00
7 S	Phenol-d6	80.000	77.508	3.1	107	0.00
8	2-Chlorophenol	40.000	39.951	0.1	109	0.00
9	Benzaldehyde	40.000	37.532	6.2	105	-0.01
10 C	Phenol	40.000	38.274	4.3	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.668	3.3	106	0.00
12	1,3-Dichlorobenzene	40.000	40.137	-0.3	110	0.00
13 C	1,4-Dichlorobenzene	40.000	39.043	2.4	107	0.00
14	1,2-Dichlorobenzene	40.000	39.550	1.1	109	0.00
15	Benzyl Alcohol	40.000	37.886	5.3	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.932	7.7	101	0.00
17	2-Methylphenol	40.000	38.575	3.6	107	0.00
18	Hexachloroethane	40.000	38.250	4.4	106	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.146	4.6	106	0.00
20	3+4-Methylphenols	40.000	39.358	1.6	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	40.464	-1.2	108	0.00
23 S	Nitrobenzene-d5	80.000	80.420	-0.5	106	0.00
24	Nitrobenzene	40.000	40.606	-1.5	106	0.00
25	Isophorone	40.000	40.330	-0.8	107	-0.01
26 C	2-Nitrophenol	40.000	42.314	-5.8	109	0.00
27	2,4-Dimethylphenol	40.000	40.828	-2.1	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.983	0.0	104	0.00
29 C	2,4-Dichlorophenol	40.000	41.123	-2.8	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.592	-1.5	107	-0.01
31	Naphthalene	40.000	40.833	-2.1	108	0.00
32	Benzoic acid	40.000	39.164	2.1	96	0.01
33	4-Chloroaniline	40.000	39.499	1.3	104	0.00
34 C	Hexachlorobutadiene	40.000	40.222	-0.6	107	-0.01
35	Caprolactam	40.000	46.818	-17.0	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.247	-0.6	106	0.00
37	2-Methylnaphthalene	40.000	40.590	-1.5	108	-0.01
38	1-Methylnaphthalene	40.000	40.305	-0.8	108	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.549	-3.9	108	-0.01
41 P	Hexachlorocyclopentadiene	40.000	51.380	-28.5#	142	-0.01
42 S	2,4,6-Tribromophenol	80.000	78.158	2.3	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.028	-0.1	103	0.00
44	2,4,5-Trichlorophenol	40.000	39.148	2.1	101	0.00
45 S	2-Fluorobiphenyl	80.000	80.575	-0.7	108	-0.01
46	1,1'-Biphenyl	40.000	40.698	-1.7	108	0.00
47	2-Chloronaphthalene	40.000	40.845	-2.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.955	0.1	104	0.00
49	Acenaphthylene	40.000	39.665	0.8	103	-0.01
50	Dimethylphthalate	40.000	39.596	1.0	105	0.00
51	2,6-Dinitrotoluene	40.000	41.539	-3.8	108	0.00
52 C	Acenaphthene	40.000	40.310	-0.8	106	0.00
53	3-Nitroaniline	40.000	38.523	3.7	99	0.00
54 P	2,4-Dinitrophenol	40.000	42.674	-6.7	108	0.00
55	Dibenzofuran	40.000	38.956	2.6	103	0.00
56 P	4-Nitrophenol	40.000	40.809	-2.0	102	0.01
57	2,4-Dinitrotoluene	40.000	39.636	0.9	102	0.00
58	Fluorene	40.000	40.446	-1.1	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.638	0.9	101	0.00
60	Diethylphthalate	40.000	39.200	2.0	102	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.991	0.0	105	0.00
62	4-Nitroaniline	40.000	38.565	3.6	104	0.00
63	Azobenzene	40.000	39.442	1.4	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.357	-3.4	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.211	-0.5	105	0.00
67	4-Bromophenyl-phenylether	40.000	40.437	-1.1	107	0.00
68	Hexachlorobenzene	40.000	40.884	-2.2	108	0.00
69	Atrazine	40.000	39.686	0.8	125	0.00
70 C	Pentachlorophenol	40.000	39.941	0.1	97	0.00
71	Phenanthrene	40.000	39.779	0.6	105	0.00
72	Anthracene	40.000	39.648	0.9	106	0.00
73	Carbazole	40.000	39.204	2.0	104	0.00
74	Di-n-butylphthalate	40.000	40.635	-1.6	108	0.00
75 C	Fluoranthene	40.000	38.786	3.0	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	47.521	-18.8	129	0.00
78	Pyrene	40.000	42.009	-5.0	103	0.00
79 S	Terphenyl-d14	80.000	84.440	-5.5	104	0.00
80	Butylbenzylphthalate	40.000	45.677	-14.2	111	0.00
81	Benzo(a)anthracene	40.000	41.165	-2.9	103	0.00
82	3,3'-Dichlorobenzidine	40.000	41.389	-3.5	106	0.00
83	Chrysene	40.000	39.684	0.8	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.449	-21.1	118	0.00
85 c	Di-n-octyl phthalate	40.000	43.069	-7.7	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.238	1.9	99	0.02
88	Benzo(b)fluoranthene	40.000	38.811	3.0	104	0.00
89	Benzo(k)fluoranthene	40.000	37.667	5.8	97	0.00
90 C	Benzo(a)pyrene	40.000	38.975	2.6	101	0.00
91	Dibenzo(a,h)anthracene	40.000	39.383	1.5	98	0.02
92	Benzo(g,h,i)perylene	40.000	38.898	2.8	97	0.02

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(#) = Out of Range

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