

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052324\
 Data File : BF138018.D
 Acq On : 23 May 2024 10:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 23 11:04:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 15 04:12:16 2024
 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	100	0.00
2	1,4-Dioxane	40.000	37.730	5.7	95	-0.01
3	Pyridine	40.000	41.266	-3.2	102	0.00
4	n-Nitrosodimethylamine	40.000	37.904	5.2	97	0.00
5 S	2-Fluorophenol	80.000	77.420	3.2	98	0.00
6	Aniline	40.000	42.365	-5.9	106	0.00
7 S	Phenol-d6	80.000	78.335	2.1	100	0.00
8	2-Chlorophenol	40.000	40.150	-0.4	102	0.00
9	Benzaldehyde	40.000	41.666	-4.2	104	0.00
10 C	Phenol	40.000	39.325	1.7	100	0.00
11	bis(2-Chloroethyl)ether	40.000	40.222	-0.6	102	0.00
12	1,3-Dichlorobenzene	40.000	39.687	0.8	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.898	0.3	102	0.00
14	1,2-Dichlorobenzene	40.000	39.356	1.6	101	0.00
15	Benzyl Alcohol	40.000	43.243	-8.1	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.523	-1.3	102	0.00
17	2-Methylphenol	40.000	40.121	-0.3	102	0.00
18	Hexachloroethane	40.000	40.679	-1.7	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.317	-3.3	105	0.00
20	3+4-Methylphenols	40.000	40.175	-0.4	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.085	-0.2	103	0.00
23 S	Nitrobenzene-d5	80.000	82.038	-2.5	103	0.00
24	Nitrobenzene	40.000	40.521	-1.3	102	0.00
25	Isophorone	40.000	41.379	-3.4	104	0.00
26 C	2-Nitrophenol	40.000	43.131	-7.8	105	0.00
27	2,4-Dimethylphenol	40.000	41.349	-3.4	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.348	-3.4	105	0.00
29 C	2,4-Dichlorophenol	40.000	41.735	-4.3	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.546	-1.4	103	0.00
31	Naphthalene	40.000	40.412	-1.0	103	0.00
32	Benzoic acid	40.000	46.700	-16.8	114	0.00
33	4-Chloroaniline	40.000	43.692	-9.2	108	0.00
34 C	Hexachlorobutadiene	40.000	41.386	-3.5	105	0.00
35	Caprolactam	40.000	43.266	-8.2	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.227	-5.6	105	0.00
37	2-Methylnaphthalene	40.000	41.148	-2.9	105	0.00
38	1-Methylnaphthalene	40.000	41.173	-2.9	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.597	-1.5	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.371	-3.4	100	0.00
42 S	2,4,6-Tribromophenol	80.000	86.020	-7.5	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.648	-4.1	106	0.00
44	2,4,5-Trichlorophenol	40.000	41.222	-3.1	104	0.00
45 S	2-Fluorobiphenyl	80.000	78.590	1.8	105	0.00
46	1,1'-Biphenyl	40.000	40.122	-0.3	106	0.00
47	2-Chloronaphthalene	40.000	40.203	-0.5	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.005	-2.5	102	0.00
49	Acenaphthylene	40.000	40.194	-0.5	103	0.00
50	Dimethylphthalate	40.000	41.303	-3.3	106	0.00
51	2,6-Dinitrotoluene	40.000	42.511	-6.3	106	0.00
52 C	Acenaphthene	40.000	41.199	-3.0	106	0.00
53	3-Nitroaniline	40.000	41.137	-2.8	102	0.00
54 P	2,4-Dinitrophenol	40.000	43.294	-8.2	112	0.00
55	Dibenzofuran	40.000	40.496	-1.2	105	0.00
56 P	4-Nitrophenol	40.000	42.506	-6.3	99	0.00
57	2,4-Dinitrotoluene	40.000	42.591	-6.5	103	0.00
58	Fluorene	40.000	40.720	-1.8	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.388	-6.0	104	0.00
60	Diethylphthalate	40.000	41.833	-4.6	105	0.00
61	4-Chlorophenyl-phenylether	40.000	41.489	-3.7	106	0.00
62	4-Nitroaniline	40.000	41.396	-3.5	99	0.00
63	Azobenzene	40.000	40.783	-2.0	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.016	-15.0	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.712	-1.8	103	0.00
67	4-Bromophenyl-phenylether	40.000	42.247	-5.6	107	0.00
68	Hexachlorobenzene	40.000	41.589	-4.0	106	0.00
69	Atrazine	40.000	39.488	1.3	96	0.00
70 C	Pentachlorophenol	40.000	44.195	-10.5	100	0.00
71	Phenanthrene	40.000	39.864	0.3	102	0.00
72	Anthracene	40.000	40.395	-1.0	102	0.00
73	Carbazole	40.000	39.948	0.1	100	0.00
74	Di-n-butylphthalate	40.000	44.285	-10.7	107	0.00
75 C	Fluoranthene	40.000	40.320	-0.8	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	66.668	-66.7#	103	0.00
78	Pyrene	40.000	41.591	-4.0	96	0.00
79 S	Terphenyl-d14	80.000	84.943	-6.2	99	0.00
80	Butylbenzylphthalate	40.000	48.258	-20.6	102	0.00
81	Benzo(a)anthracene	40.000	41.378	-3.4	94	0.00
82	3,3'-Dichlorobenzidine	40.000	46.455	-16.1	102	0.00
83	Chrysene	40.000	41.277	-3.2	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.700	-19.3	100	0.00
85 c	Di-n-octyl phthalate	40.000	51.839	-29.6#	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.254	-3.1	114	0.02
88	Benzo(b)fluoranthene	40.000	40.292	-0.7	103	0.01
89	Benzo(k)fluoranthene	40.000	39.989	0.0	108	0.00
90 C	Benzo(a)pyrene	40.000	41.364	-3.4	110	0.00
91	Dibenzo(a,h)anthracene	40.000	40.827	-2.1	112	0.02
92	Benzo(g,h,i)perylene	40.000	40.012	-0.0	111	0.02

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(#) = Out of Range

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