

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052124\
 Data File : BF137971.D
 Acq On : 21 May 2024 11:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 21 11:42:19 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	103	-0.01
2	1,4-Dioxane	40.000	39.664	0.8	103	-0.01
3	Pyridine	40.000	41.309	-3.3	105	0.00
4	n-Nitrosodimethylamine	40.000	39.226	1.9	103	0.00
5 S	2-Fluorophenol	80.000	78.880	1.4	103	0.00
6	Aniline	40.000	41.958	-4.9	109	0.00
7 S	Phenol-d6	80.000	79.207	1.0	105	0.00
8	2-Chlorophenol	40.000	40.378	-0.9	105	0.00
9	Benzaldehyde	40.000	38.628	3.4	99	0.00
10 C	Phenol	40.000	40.077	-0.2	105	0.00
11	bis(2-Chloroethyl)ether	40.000	41.137	-2.8	108	0.00
12	1,3-Dichlorobenzene	40.000	40.135	-0.3	106	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.343	-0.9	106	-0.01
14	1,2-Dichlorobenzene	40.000	40.382	-1.0	107	0.00
15	Benzyl Alcohol	40.000	43.188	-8.0	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.723	-4.3	108	0.00
17	2-Methylphenol	40.000	40.597	-1.5	106	0.00
18	Hexachloroethane	40.000	40.564	-1.4	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.423	-3.6	109	-0.01
20	3+4-Methylphenols	40.000	40.807	-2.0	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	40.180	-0.4	107	0.00
23 S	Nitrobenzene-d5	80.000	80.580	-0.7	106	-0.01
24	Nitrobenzene	40.000	40.893	-2.2	107	-0.01
25	Isophorone	40.000	41.664	-4.2	109	0.00
26 C	2-Nitrophenol	40.000	41.679	-4.2	106	0.00
27	2,4-Dimethylphenol	40.000	41.836	-4.6	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.238	-3.1	109	0.00
29 C	2,4-Dichlorophenol	40.000	41.293	-3.2	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.707	-1.8	108	0.00
31	Naphthalene	40.000	40.578	-1.4	107	-0.01
32	Benzoic acid	40.000	44.483	-11.2	113	0.00
33	4-Chloroaniline	40.000	41.333	-3.3	106	0.00
34 C	Hexachlorobutadiene	40.000	40.611	-1.5	107	0.00
35	Caprolactam	40.000	42.312	-5.8	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.814	-4.5	108	0.00
37	2-Methylnaphthalene	40.000	41.153	-2.9	109	0.00
38	1-Methylnaphthalene	40.000	41.071	-2.7	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.513	-1.3	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.498	-11.2	112	0.00
42 S	2,4,6-Tribromophenol	80.000	84.351	-5.4	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.774	-4.4	111	0.00
44	2,4,5-Trichlorophenol	40.000	41.746	-4.4	109	0.00
45 S	2-Fluorobiphenyl	80.000	78.805	1.5	109	0.00
46	1,1'-Biphenyl	40.000	39.773	0.6	109	0.00
47	2-Chloronaphthalene	40.000	40.176	-0.4	109	0.00

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48	2-Nitroaniline	40.000	40.322	-0.8	103	0.00
49	Acenaphthylene	40.000	40.436	-1.1	107	0.00
50	Dimethylphthalate	40.000	40.822	-2.1	108	0.00
51	2,6-Dinitrotoluene	40.000	41.917	-4.8	109	0.00
52 C	Acenaphthene	40.000	40.809	-2.0	109	0.00
53	3-Nitroaniline	40.000	40.708	-1.8	105	0.00
54 P	2,4-Dinitrophenol	40.000	40.122	-0.3	106	0.00
55	Dibenzofuran	40.000	40.253	-0.6	108	0.00
56 P	4-Nitrophenol	40.000	44.352	-10.9	107	0.00
57	2,4-Dinitrotoluene	40.000	41.692	-4.2	104	0.00
58	Fluorene	40.000	40.625	-1.6	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.363	-5.9	108	0.00
60	Diethylphthalate	40.000	42.068	-5.2	110	0.00
61	4-Chlorophenyl-phenylether	40.000	41.582	-4.0	110	0.00
62	4-Nitroaniline	40.000	40.635	-1.6	101	0.00
63	Azobenzene	40.000	41.424	-3.6	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.998	-7.5	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.078	-2.7	108	0.00
67	4-Bromophenyl-phenylether	40.000	41.995	-5.0	110	0.00
68	Hexachlorobenzene	40.000	41.296	-3.2	109	0.00
69	Atrazine	40.000	43.821	-9.6	110	0.00
70 C	Pentachlorophenol	40.000	47.392	-18.5	111	0.00
71	Phenanthrene	40.000	40.478	-1.2	107	0.00
72	Anthracene	40.000	40.447	-1.1	106	0.00
73	Carbazole	40.000	40.916	-2.3	106	0.00
74	Di-n-butylphthalate	40.000	44.379	-10.9	111	0.00
75 C	Fluoranthene	40.000	41.219	-3.0	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	41.776	-4.4	66	0.00
78	Pyrene	40.000	43.255	-8.1	103	0.00
79 S	Terphenyl-d14	80.000	88.038	-10.0	105	0.00
80	Butylbenzylphthalate	40.000	47.381	-18.5	102	0.00
81	Benzo(a)anthracene	40.000	42.086	-5.2	98	0.00
82	3,3'-Dichlorobenzidine	40.000	44.912	-12.3	102	0.00
83	Chrysene	40.000	40.999	-2.5	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.112	-17.8	101	0.00
85 c	Di-n-octyl phthalate	40.000	50.799	-27.0#	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.962	-9.9	121	0.00
88	Benzo(b)fluoranthene	40.000	41.392	-3.5	106	0.00
89	Benzo(k)fluoranthene	40.000	39.351	1.6	106	0.00
90 C	Benzo(a)pyrene	40.000	41.425	-3.6	110	0.00
91	Dibenzo(a,h)anthracene	40.000	44.214	-10.5	121	0.00
92	Benzo(g,h,i)perylene	40.000	43.311	-8.3	121	0.00

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(#) = Out of Range

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