

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100323\
 Data File : BF135543.D
 Acq On : 03 Oct 2023 15:33
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 06:59:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 04 06:58:43 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	125	-0.01
2	1,4-Dioxane	40.000	45.116	-12.8	141	-0.02
3	Pyridine	40.000	44.477	-11.2	135	-0.03
4	n-Nitrosodimethylamine	40.000	41.588	-4.0	127	-0.04
5 S	2-Fluorophenol	80.000	79.463	0.7	124	-0.01
6	Aniline	40.000	37.602	6.0	117	-0.01
7 S	Phenol-d6	80.000	76.466	4.4	119	-0.01
8	2-Chlorophenol	40.000	39.553	1.1	123	-0.01
9	Benzaldehyde	40.000	37.938	5.2	121	0.00
10 C	Phenol	40.000	37.720	5.7	117	-0.01
11	bis(2-Chloroethyl)ether	40.000	40.162	-0.4	124	-0.01
12	1,3-Dichlorobenzene	40.000	38.158	4.6	119	0.00
13 C	1,4-Dichlorobenzene	40.000	37.567	6.1	118	-0.01
14	1,2-Dichlorobenzene	40.000	37.193	7.0	118	0.00
15	Benzyl Alcohol	40.000	34.628	13.4	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.377	4.1	118	-0.01
17	2-Methylphenol	40.000	37.692	5.8	116	-0.01
18	Hexachloroethane	40.000	38.838	2.9	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.942	12.6	111	-0.01
20	3+4-Methylphenols	40.000	38.130	4.7	121	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	118	-0.01
22	Acetophenone	40.000	38.214	4.5	117	-0.01
23 S	Nitrobenzene-d5	80.000	78.397	2.0	117	-0.01
24	Nitrobenzene	40.000	40.285	-0.7	119	-0.01
25	Isophorone	40.000	39.136	2.2	117	-0.01
26 C	2-Nitrophenol	40.000	41.433	-3.6	122	-0.01
27	2,4-Dimethylphenol	40.000	40.239	-0.6	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.630	-1.6	124	-0.01
29 C	2,4-Dichlorophenol	40.000	39.244	1.9	117	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.707	3.2	116	0.00
31	Naphthalene	40.000	38.794	3.0	117	-0.01
32	Benzoic acid	40.000	39.208	2.0	111	-0.02
33	4-Chloroaniline	40.000	39.661	0.8	119	-0.01
34 C	Hexachlorobutadiene	40.000	36.248	9.4	109	-0.01
35	Caprolactam	40.000	41.476	-3.7	125	-0.02
36 C	4-Chloro-3-methylphenol	40.000	38.988	2.5	116	0.00
37	2-Methylnaphthalene	40.000	37.822	5.4	116	0.00
38	1-Methylnaphthalene	40.000	37.075	7.3	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.119	2.2	111	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.604	-6.5	128	-0.01
42 S	2,4,6-Tribromophenol	80.000	68.692	14.1	99	-0.01
43 C	2,4,6-Trichlorophenol	40.000	38.639	3.4	110	-0.01
44	2,4,5-Trichlorophenol	40.000	38.555	3.6	108	-0.01
45 S	2-Fluorobiphenyl	80.000	73.729	7.8	109	-0.01
46	1,1'-Biphenyl	40.000	39.634	0.9	113	-0.01
47	2-Chloronaphthalene	40.000	39.631	0.9	114	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.129	-5.3	119	-0.01
49	Acenaphthylene	40.000	38.412	4.0	110	-0.01
50	Dimethylphthalate	40.000	38.812	3.0	114	-0.01
51	2,6-Dinitrotoluene	40.000	39.846	0.4	113	-0.01
52 C	Acenaphthene	40.000	39.708	0.7	115	-0.01
53	3-Nitroaniline	40.000	42.498	-6.2	121	-0.01
54 P	2,4-Dinitrophenol	40.000	54.329	-35.8#	170	0.00
55	Dibenzofuran	40.000	37.505	6.2	109	0.00
56 P	4-Nitrophenol	40.000	44.612	-11.5	121	-0.01
57	2,4-Dinitrotoluene	40.000	37.337	6.7	104	-0.01
58	Fluorene	40.000	38.635	3.4	113	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	36.593	8.5	105	0.00
60	Diethylphthalate	40.000	38.027	4.9	109	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.085	4.8	112	0.00
62	4-Nitroaniline	40.000	41.411	-3.5	116	-0.01
63	Azobenzene	40.000	40.597	-1.5	117	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.386	-1.0	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.117	-0.3	114	-0.01
67	4-Bromophenyl-phenylether	40.000	37.906	5.2	108	-0.01
68	Hexachlorobenzene	40.000	38.700	3.2	109	-0.01
69	Atrazine	40.000	36.660	8.4	104	-0.01
70 C	Pentachlorophenol	40.000	40.762	-1.9	106	0.00
71	Phenanthrene	40.000	40.205	-0.5	113	-0.01
72	Anthracene	40.000	40.168	-0.4	114	-0.01
73	Carbazole	40.000	41.398	-3.5	116	0.00
74	Di-n-butylphthalate	40.000	40.952	-2.4	114	-0.01
75 C	Fluoranthene	40.000	40.675	-1.7	114	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	40.380	-1.0	121	0.00
78	Pyrene	40.000	42.499	-6.2	115	-0.01
79 S	Terphenyl-d14	80.000	78.556	1.8	108	-0.01
80	Butylbenzylphthalate	40.000	46.078	-15.2	121	-0.01
81	Benzo(a)anthracene	40.000	40.983	-2.5	112	0.00
82	3,3'-Dichlorobenzidine	40.000	41.894	-4.7	113	0.00
83	Chrysene	40.000	39.561	1.1	108	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	47.926	-19.8	127	0.00
85 c	Di-n-octyl phthalate	40.000	41.797	-4.5	110	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.706	-9.3	115	-0.01
88	Benzo(b)fluoranthene	40.000	36.743	8.1	102	0.00
89	Benzo(k)fluoranthene	40.000	36.996	7.5	104	-0.01
90 C	Benzo(a)pyrene	40.000	39.851	0.4	109	-0.01
91	Dibenzo(a,h)anthracene	40.000	43.370	-8.4	116	-0.01
92	Benzo(g,h,i)perylene	40.000	44.168	-10.4	116	-0.01

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(#) = Out of Range

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