

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022123\
 Data File : BF132491.D
 Acq On : 21 Feb 2023 12:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 22 00:49:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 21 16:43:07 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	110	0.00
2	1,4-Dioxane	40.000	39.547	1.1	108	0.00
3	Pyridine	40.000	38.361	4.1	103	0.00
4	n-Nitrosodimethylamine	40.000	37.486	6.3	101	0.00
5 S	2-Fluorophenol	80.000	76.414	4.5	107	0.00
6	Aniline	40.000	39.150	2.1	108	0.00
7 S	Phenol-d6	80.000	76.520	4.4	108	0.00
8	2-Chlorophenol	40.000	39.427	1.4	111	0.00
9	Benzaldehyde	40.000	35.288	11.8	115	0.00
10 C	Phenol	40.000	39.380	1.5	110	0.00
11	bis(2-Chloroethyl)ether	40.000	39.087	2.3	110	0.00
12	1,3-Dichlorobenzene	40.000	38.637	3.4	108	0.00
13 C	1,4-Dichlorobenzene	40.000	38.853	2.9	109	0.00
14	1,2-Dichlorobenzene	40.000	38.859	2.9	110	0.00
15	Benzyl Alcohol	40.000	42.301	-5.8	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.637	3.4	107	0.00
17	2-Methylphenol	40.000	39.460	1.3	110	0.00
18	Hexachloroethane	40.000	41.149	-2.9	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.576	1.1	111	0.00
20	3+4-Methylphenols	40.000	38.629	3.4	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	38.307	4.2	110	0.00
23 S	Nitrobenzene-d5	80.000	80.128	-0.2	111	0.00
24	Nitrobenzene	40.000	39.698	0.8	110	0.00
25	Isophorone	40.000	40.425	-1.1	114	0.00
26 C	2-Nitrophenol	40.000	45.205	-13.0	119	0.00
27	2,4-Dimethylphenol	40.000	41.015	-2.5	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.824	-2.1	116	0.00
29 C	2,4-Dichlorophenol	40.000	40.969	-2.4	112	0.00
30	1,2,4-Trichlorobenzene	40.000	40.030	-0.1	112	0.00
31	Naphthalene	40.000	38.825	2.9	111	0.00
32	Benzoic acid	40.000	42.196	-5.5	121	0.00
33	4-Chloroaniline	40.000	42.194	-5.5	121	0.00
34 C	Hexachlorobutadiene	40.000	42.126	-5.3	116	0.00
35	Caprolactam	40.000	41.286	-3.2	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.023	-2.6	113	0.00
37	2-Methylnaphthalene	40.000	39.994	0.0	114	0.00
38	1-Methylnaphthalene	40.000	40.018	-0.0	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.170	-0.4	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.870	-2.2	109	0.00
42 S	2,4,6-Tribromophenol	80.000	86.257	-7.8	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.217	-3.0	114	0.00
44	2,4,5-Trichlorophenol	40.000	41.507	-3.8	117	0.00
45 S	2-Fluorobiphenyl	80.000	74.252	7.2	114	0.00
46	1,1'-Biphenyl	40.000	38.410	4.0	114	0.00
47	2-Chloronaphthalene	40.000	39.026	2.4	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.395	-1.0	111	0.00
49	Acenaphthylene	40.000	38.338	4.2	113	0.00
50	Dimethylphthalate	40.000	39.438	1.4	116	0.00
51	2,6-Dinitrotoluene	40.000	41.586	-4.0	117	0.00
52 C	Acenaphthene	40.000	39.795	0.5	114	0.00
53	3-Nitroaniline	40.000	39.369	1.6	111	0.00
54 P	2,4-Dinitrophenol	40.000	41.393	-3.5	122	0.00
55	Dibenzofuran	40.000	38.589	3.5	114	0.00
56 P	4-Nitrophenol	40.000	39.766	0.6	108	0.00
57	2,4-Dinitrotoluene	40.000	41.222	-3.1	114	0.00
58	Fluorene	40.000	39.161	2.1	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.461	-3.7	117	0.00
60	Diethylphthalate	40.000	40.067	-0.2	115	0.00
61	4-Chlorophenyl-phenylether	40.000	39.828	0.4	117	0.00
62	4-Nitroaniline	40.000	40.696	-1.7	114	0.00
63	Azobenzene	40.000	38.518	3.7	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.041	-15.1	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.797	-2.0	116	0.00
67	4-Bromophenyl-phenylether	40.000	42.822	-7.1	120	0.00
68	Hexachlorobenzene	40.000	41.827	-4.6	117	0.00
69	Atrazine	40.000	42.202	-5.5	118	0.00
70 C	Pentachlorophenol	40.000	44.720	-11.8	113	0.00
71	Phenanthrene	40.000	39.385	1.5	113	0.00
72	Anthracene	40.000	38.943	2.6	111	0.00
73	Carbazole	40.000	38.448	3.9	110	0.00
74	Di-n-butylphthalate	40.000	40.969	-2.4	114	0.00
75 C	Fluoranthene	40.000	38.142	4.6	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzidine	40.000	46.541	-16.4	107	0.00
78	Pyrene	40.000	45.052	-12.6	106	0.00
79 S	Terphenyl-d14	80.000	91.570	-14.5	111	0.00
80	Butylbenzylphthalate	40.000	48.699	-21.7	106	0.00
81	Benzo(a)anthracene	40.000	40.623	-1.6	95	0.00
82	3,3'-Dichlorobenzidine	40.000	43.254	-8.1	98	0.00
83	Chrysene	40.000	39.759	0.6	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.297	-10.7	99	0.00
85 c	Di-n-octyl phthalate	40.000	45.757	-14.4	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	48.790	-22.0	99	0.00
88	Benzo(b)fluoranthene	40.000	40.696	-1.7	85	0.00
89	Benzo(k)fluoranthene	40.000	40.201	-0.5	84	0.00
90 C	Benzo(a)pyrene	40.000	41.155	-2.9	86	0.00
91	Dibenzo(a,h)anthracene	40.000	48.385	-21.0	97	0.01
92	Benzo(g,h,i)perylene	40.000	48.889	-22.2	98	0.01

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(#) = Out of Range

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