

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031723\
 Data File : BF132824.D
 Acq On : 17 Mar 2023 15:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 23:19:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 03:35:59 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	98	0.00
2	1,4-Dioxane	40.000	39.654	0.9	99	0.00
3	Pyridine	40.000	43.133	-7.8	102	0.00
4	n-Nitrosodimethylamine	40.000	39.761	0.6	97	0.00
5 S	2-Fluorophenol	80.000	79.548	0.6	103	0.00
6	Aniline	40.000	47.535	-18.8	113	0.00
7 S	Phenol-d6	80.000	76.416	4.5	98	0.00
8	2-Chlorophenol	40.000	39.182	2.0	99	0.00
9	Benzaldehyde	40.000	35.020	12.4	108	0.00
10 C	Phenol	40.000	39.586	1.0	99	0.00
11	bis(2-Chloroethyl)ether	40.000	36.368	9.1	91	0.00
12	1,3-Dichlorobenzene	40.000	39.179	2.1	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.900	2.8	99	0.00
14	1,2-Dichlorobenzene	40.000	38.019	5.0	97	0.00
15	Benzyl Alcohol	40.000	43.415	-8.5	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.275	1.8	98	0.00
17	2-Methylphenol	40.000	39.923	0.2	100	0.00
18	Hexachloroethane	40.000	39.013	2.5	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.465	8.8	100	0.00
20	3+4-Methylphenols	40.000	36.095	9.8	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	36.939	7.7	100	0.00
23 S	Nitrobenzene-d5	80.000	77.006	3.7	100	0.00
24	Nitrobenzene	40.000	38.799	3.0	100	0.00
25	Isophorone	40.000	39.176	2.1	105	0.00
26 C	2-Nitrophenol	40.000	40.083	-0.2	105	0.00
27	2,4-Dimethylphenol	40.000	39.198	2.0	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.805	0.5	105	0.00
29 C	2,4-Dichlorophenol	40.000	39.939	0.2	103	0.00
30	1,2,4-Trichlorobenzene	40.000	39.348	1.6	103	0.00
31	Naphthalene	40.000	38.588	3.5	106	0.00
32	Benzoic acid	40.000	37.825	5.4	104	0.00
33	4-Chloroaniline	40.000	41.872	-4.7	105	0.00
34 C	Hexachlorobutadiene	40.000	39.122	2.2	102	0.00
35	Caprolactam	40.000	42.406	-6.0	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.181	-3.0	105	0.00
37	2-Methylnaphthalene	40.000	38.782	3.0	104	0.00
38	1-Methylnaphthalene	40.000	39.163	2.1	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.077	2.3	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.761	5.6	97	0.00
42 S	2,4,6-Tribromophenol	80.000	77.439	3.2	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.015	-0.0	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.769	-1.9	106	0.00
45 S	2-Fluorobiphenyl	80.000	73.052	8.7	104	0.00
46	1,1'-Biphenyl	40.000	38.642	3.4	106	0.00
47	2-Chloronaphthalene	40.000	38.835	2.9	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.384	-1.0	106	0.00
49	Acenaphthylene	40.000	39.337	1.7	105	0.00
50	Dimethylphthalate	40.000	40.144	-0.4	108	0.00
51	2,6-Dinitrotoluene	40.000	39.919	0.2	104	0.00
52 C	Acenaphthene	40.000	38.018	5.0	105	0.00
53	3-Nitroaniline	40.000	41.156	-2.9	107	0.00
54 P	2,4-Dinitrophenol	40.000	35.429	11.4	104	0.00
55	Dibenzofuran	40.000	38.772	3.1	106	0.00
56 P	4-Nitrophenol	40.000	43.734	-9.3	105	0.00
57	2,4-Dinitrotoluene	40.000	40.812	-2.0	107	0.00
58	Fluorene	40.000	37.875	5.3	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.912	-2.3	104	0.00
60	Diethylphthalate	40.000	39.368	1.6	105	0.00
61	4-Chlorophenyl-phenylether	40.000	38.335	4.2	105	0.00
62	4-Nitroaniline	40.000	41.662	-4.2	116	0.00
63	Azobenzene	40.000	39.415	1.5	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.391	-6.0	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.702	3.2	107	0.00
67	4-Bromophenyl-phenylether	40.000	39.407	1.5	105	0.00
68	Hexachlorobenzene	40.000	39.211	2.0	106	0.00
69	Atrazine	40.000	40.933	-2.3	107	0.00
70 C	Pentachlorophenol	40.000	40.080	-0.2	96	0.00
71	Phenanthrene	40.000	38.163	4.6	104	0.00
72	Anthracene	40.000	38.246	4.4	103	0.00
73	Carbazole	40.000	37.212	7.0	99	0.00
74	Di-n-butylphthalate	40.000	37.790	5.5	103	0.00
75 C	Fluoranthene	40.000	38.984	2.5	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	120.106	-200.3#	202	-0.01
78	Pyrene	40.000	38.241	4.4	97	0.00
79 S	Terphenyl-d14	80.000	75.032	6.2	100	0.00
80	Butylbenzylphthalate	40.000	38.940	2.7	98	0.00
81	Benzo(a)anthracene	40.000	39.035	2.4	100	0.00
82	3,3'-Dichlorobenzidine	40.000	42.212	-5.5	108	0.00
83	Chrysene	40.000	38.812	3.0	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.593	1.0	100	0.00
85 c	Di-n-octyl phthalate	40.000	40.504	-1.3	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.572	-1.4	103	0.00
88	Benzo(b)fluoranthene	40.000	38.861	2.8	99	0.00
89	Benzo(k)fluoranthene	40.000	40.203	-0.5	105	0.00
90 C	Benzo(a)pyrene	40.000	39.710	0.7	105	0.00
91	Dibenzo(a,h)anthracene	40.000	40.499	-1.2	101	0.00
92	Benzo(g,h,i)perylene	40.000	41.112	-2.8	102	0.00

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(#) = Out of Range

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