

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101723\
 Data File : BF135815.D
 Acq On : 17 Oct 2023 16:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 01:54:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 17 01:22:00 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	103	0.00
2	1,4-Dioxane	40.000	40.112	-0.3	107	-0.01
3	Pyridine	40.000	35.579	11.1	90	0.00
4	n-Nitrosodimethylamine	40.000	38.026	4.9	94	-0.01
5 S	2-Fluorophenol	80.000	75.089	6.1	97	0.00
6	Aniline	40.000	37.641	5.9	98	0.00
7 S	Phenol-d6	80.000	75.998	5.0	103	0.00
8	2-Chlorophenol	40.000	38.791	3.0	102	0.00
9	Benzaldehyde	40.000	39.651	0.9	108	0.00
10 C	Phenol	40.000	38.869	2.8	101	0.00
11	bis(2-Chloroethyl)ether	40.000	38.444	3.9	99	0.00
12	1,3-Dichlorobenzene	40.000	38.882	2.8	103	0.00
13 C	1,4-Dichlorobenzene	40.000	38.419	4.0	102	0.00
14	1,2-Dichlorobenzene	40.000	37.667	5.8	100	0.00
15	Benzyl Alcohol	40.000	38.839	2.9	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.589	8.5	98	0.00
17	2-Methylphenol	40.000	37.443	6.4	101	0.00
18	Hexachloroethane	40.000	39.115	2.2	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.797	8.0	104	0.00
20	3+4-Methylphenols	40.000	38.199	4.5	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.766	-1.9	105	0.00
23 S	Nitrobenzene-d5	80.000	83.126	-3.9	105	0.00
24	Nitrobenzene	40.000	41.314	-3.3	102	0.00
25	Isophorone	40.000	40.207	-0.5	101	0.00
26 C	2-Nitrophenol	40.000	41.570	-3.9	100	0.00
27	2,4-Dimethylphenol	40.000	40.824	-2.1	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.455	-1.1	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.443	-3.6	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.518	-1.3	103	0.00
31	Naphthalene	40.000	40.724	-1.8	102	0.00
32	Benzoic acid	40.000	42.580	-6.4	97	0.00
33	4-Chloroaniline	40.000	42.885	-7.2	108	0.00
34 C	Hexachlorobutadiene	40.000	42.713	-6.8	106	0.00
35	Caprolactam	40.000	41.510	-3.8	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.355	-3.4	100	0.00
37	2-Methylnaphthalene	40.000	41.638	-4.1	103	0.00
38	1-Methylnaphthalene	40.000	41.471	-3.7	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.311	-5.8	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.243	-8.1	117	0.00
42 S	2,4,6-Tribromophenol	80.000	85.416	-6.8	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.925	-4.8	101	0.00
44	2,4,5-Trichlorophenol	40.000	42.057	-5.1	101	0.00
45 S	2-Fluorobiphenyl	80.000	81.201	-1.5	103	0.00
46	1,1'-Biphenyl	40.000	42.190	-5.5	104	0.00
47	2-Chloronaphthalene	40.000	41.590	-4.0	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.290	-10.7	108	0.00
49	Acenaphthylene	40.000	40.337	-0.8	102	0.00
50	Dimethylphthalate	40.000	41.645	-4.1	105	0.00
51	2,6-Dinitrotoluene	40.000	43.202	-8.0	106	0.00
52 C	Acenaphthene	40.000	41.189	-3.0	102	0.00
53	3-Nitroaniline	40.000	41.852	-4.6	103	0.00
54 P	2,4-Dinitrophenol	40.000	45.486	-13.7	104	0.00
55	Dibenzofuran	40.000	41.115	-2.8	103	0.00
56 P	4-Nitrophenol	40.000	38.415	4.0	94	0.00
57	2,4-Dinitrotoluene	40.000	43.841	-9.6	110	0.00
58	Fluorene	40.000	41.574	-3.9	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.564	-6.4	105	0.00
60	Diethylphthalate	40.000	41.876	-4.7	107	0.00
61	4-Chlorophenyl-phenylether	40.000	41.967	-4.9	109	0.00
62	4-Nitroaniline	40.000	42.907	-7.3	108	0.00
63	Azobenzene	40.000	42.139	-5.3	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.243	-8.1	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.871	-2.2	107	0.00
67	4-Bromophenyl-phenylether	40.000	41.295	-3.2	108	0.00
68	Hexachlorobenzene	40.000	41.422	-3.6	110	-0.01
69	Atrazine	40.000	41.291	-3.2	111	0.00
70 C	Pentachlorophenol	40.000	39.825	0.4	98	0.00
71	Phenanthrene	40.000	40.499	-1.2	108	0.00
72	Anthracene	40.000	40.975	-2.4	107	0.00
73	Carbazole	40.000	40.763	-1.9	107	0.00
74	Di-n-butylphthalate	40.000	40.594	-1.5	103	0.00
75 C	Fluoranthene	40.000	40.351	-0.9	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	-0.01
77	Benzydine	40.000	41.840	-4.6	103	0.00
78	Pyrene	40.000	41.617	-4.0	103	0.00
79 S	Terphenyl-d14	80.000	81.361	-1.7	104	-0.01
80	Butylbenzylphthalate	40.000	41.216	-3.0	98	-0.01
81	Benzo(a)anthracene	40.000	41.973	-4.9	99	0.00
82	3,3'-Dichlorobenzidine	40.000	41.092	-2.7	99	0.00
83	Chrysene	40.000	40.171	-0.4	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.361	-3.4	98	0.00
85 c	Di-n-octyl phthalate	40.000	37.741	5.6	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.254	-0.6	87	-0.01
88	Benzo(b)fluoranthene	40.000	41.944	-4.9	85	0.00
89	Benzo(k)fluoranthene	40.000	43.630	-9.1	96	0.00
90 C	Benzo(a)pyrene	40.000	40.916	-2.3	86	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.616	-1.5	87	-0.02
92	Benzo(g,h,i)perylene	40.000	40.791	-2.0	85	-0.01

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(#) = Out of Range

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