

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051123\
 Data File : BF133349.D
 Acq On : 11 May 2023 11:47
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 11 12:44:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 04:59:36 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	107	0.00
2	1,4-Dioxane	40.000	37.191	7.0	100	0.00
3	Pyridine	40.000	38.229	4.4	100	0.00
4	n-Nitrosodimethylamine	40.000	35.334	11.7	94	0.00
5 S	2-Fluorophenol	80.000	75.521	5.6	101	0.00
6	Aniline	40.000	37.592	6.0	97	0.00
7 S	Phenol-d6	80.000	75.678	5.4	102	0.00
8	2-Chlorophenol	40.000	38.605	3.5	103	0.00
9	Benzaldehyde	40.000	39.207	2.0	105	0.00
10 C	Phenol	40.000	36.020	9.9	96	0.00
11	bis(2-Chloroethyl)ether	40.000	37.100	7.2	99	0.00
12	1,3-Dichlorobenzene	40.000	37.986	5.0	102	0.00
13 C	1,4-Dichlorobenzene	40.000	38.415	4.0	101	0.00
14	1,2-Dichlorobenzene	40.000	38.945	2.6	104	0.00
15	Benzyl Alcohol	40.000	36.564	8.6	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.742	15.6	90	0.00
17	2-Methylphenol	40.000	37.482	6.3	100	0.00
18	Hexachloroethane	40.000	38.135	4.7	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.276	16.8	91	0.00
20	3+4-Methylphenols	40.000	37.760	5.6	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	38.432	3.9	104	0.00
23 S	Nitrobenzene-d5	80.000	76.724	4.1	99	0.00
24	Nitrobenzene	40.000	37.815	5.5	98	0.00
25	Isophorone	40.000	36.775	8.1	96	0.00
26 C	2-Nitrophenol	40.000	42.315	-5.8	106	0.00
27	2,4-Dimethylphenol	40.000	38.365	4.1	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.055	7.4	97	0.00
29 C	2,4-Dichlorophenol	40.000	39.744	0.6	102	0.00
30	1,2,4-Trichlorobenzene	40.000	39.020	2.4	102	0.00
31	Naphthalene	40.000	38.766	3.1	101	0.00
32	Benzoic acid	40.000	33.008	17.5	79	0.00
33	4-Chloroaniline	40.000	41.527	-3.8	110	0.00
34 C	Hexachlorobutadiene	40.000	38.717	3.2	101	0.00
35	Caprolactam	40.000	40.523	-1.3	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.913	2.7	101	0.00
37	2-Methylnaphthalene	40.000	38.244	4.4	100	0.00
38	1-Methylnaphthalene	40.000	38.252	4.4	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.264	4.3	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.564	3.6	96	0.00
42 S	2,4,6-Tribromophenol	80.000	73.441	8.2	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.372	6.6	97	0.00
44	2,4,5-Trichlorophenol	40.000	38.809	3.0	100	0.00
45 S	2-Fluorobiphenyl	80.000	75.644	5.4	99	0.00
46	1,1'-Biphenyl	40.000	38.076	4.8	100	0.00
47	2-Chloronaphthalene	40.000	38.528	3.7	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.402	1.5	100	0.00
49	Acenaphthylene	40.000	38.616	3.5	100	0.00
50	Dimethylphthalate	40.000	38.303	4.2	100	0.00
51	2,6-Dinitrotoluene	40.000	39.133	2.2	101	0.00
52 C	Acenaphthene	40.000	38.246	4.4	100	0.00
53	3-Nitroaniline	40.000	40.335	-0.8	102	0.00
54 P	2,4-Dinitrophenol	40.000	33.969	15.1	81	0.00
55	Dibenzofuran	40.000	37.562	6.1	99	0.00
56 P	4-Nitrophenol	40.000	36.771	8.1	91	0.00
57	2,4-Dinitrotoluene	40.000	40.256	-0.6	101	0.00
58	Fluorene	40.000	38.529	3.7	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.661	8.3	96	0.00
60	Diethylphthalate	40.000	37.531	6.2	98	0.00
61	4-Chlorophenyl-phenylether	40.000	37.852	5.4	102	0.00
62	4-Nitroaniline	40.000	42.618	-6.5	112	0.00
63	Azobenzene	40.000	36.486	8.8	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.840	-2.1	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.952	5.1	102	0.00
67	4-Bromophenyl-phenylether	40.000	37.369	6.6	99	0.00
68	Hexachlorobenzene	40.000	37.861	5.3	100	0.00
69	Atrazine	40.000	38.971	2.6	100	0.00
70 C	Pentachlorophenol	40.000	35.356	11.6	88	0.00
71	Phenanthrene	40.000	37.380	6.5	101	0.00
72	Anthracene	40.000	37.820	5.4	101	0.00
73	Carbazole	40.000	38.546	3.6	102	0.00
74	Di-n-butylphthalate	40.000	38.973	2.6	100	0.00
75 C	Fluoranthene	40.000	38.072	4.8	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	45.202	-13.0	121	0.00
78	Pyrene	40.000	37.861	5.3	100	0.00
79 S	Terphenyl-d14	80.000	72.408	9.5	97	0.00
80	Butylbenzylphthalate	40.000	45.515	-13.8	112	0.00
81	Benzo(a)anthracene	40.000	36.037	9.9	95	0.00
82	3,3'-Dichlorobenzidine	40.000	41.448	-3.6	104	0.00
83	Chrysene	40.000	37.318	6.7	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.013	-5.0	106	0.00
85 c	Di-n-octyl phthalate	40.000	41.449	-3.6	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.051	-7.6	104	0.00
88	Benzo(b)fluoranthene	40.000	37.866	5.3	93	0.00
89	Benzo(k)fluoranthene	40.000	38.601	3.5	97	0.00
90 C	Benzo(a)pyrene	40.000	38.354	4.1	95	0.00
91	Dibenzo(a,h)anthracene	40.000	43.283	-8.2	103	0.00
92	Benzo(g,h,i)perylene	40.000	44.495	-11.2	106	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0