

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100323\
 Data File : BF135561.D
 Acq On : 04 Oct 2023 01:33
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 07:15:44 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	137	-0.01
2	1,4-Dioxane	40.000	42.941	-7.4	148	-0.02
3	Pyridine	40.000	43.922	-9.8	147	-0.04
4	n-Nitrosodimethylamine	40.000	41.044	-2.6	137	-0.04
5 S	2-Fluorophenol	80.000	79.385	0.8	136	-0.01
6	Aniline	40.000	37.601	6.0	129	-0.01
7 S	Phenol-d6	80.000	76.426	4.5	130	-0.02
8	2-Chlorophenol	40.000	38.688	3.3	132	-0.01
9	Benzaldehyde	40.000	38.982	2.5	136	0.00
10 C	Phenol	40.000	37.390	6.5	127	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.834	0.4	135	-0.01
12	1,3-Dichlorobenzene	40.000	37.614	6.0	129	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.227	4.4	132	-0.01
14	1,2-Dichlorobenzene	40.000	37.256	6.9	130	-0.01
15	Benzyl Alcohol	40.000	34.398	14.0	117	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	38.306	4.2	130	-0.01
17	2-Methylphenol	40.000	37.335	6.7	127	-0.01
18	Hexachloroethane	40.000	38.046	4.9	130	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.837	10.4	125	-0.01
20	3+4-Methylphenols	40.000	37.968	5.1	132	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	131	-0.01
22	Acetophenone	40.000	37.718	5.7	127	-0.01
23 S	Nitrobenzene-d5	80.000	77.793	2.8	128	-0.01
24	Nitrobenzene	40.000	40.447	-1.1	132	-0.01
25	Isophorone	40.000	39.663	0.8	131	-0.01
26 C	2-Nitrophenol	40.000	41.438	-3.6	135	-0.01
27	2,4-Dimethylphenol	40.000	39.838	0.4	133	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.595	-1.5	136	-0.01
29 C	2,4-Dichlorophenol	40.000	39.399	1.5	130	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.547	6.1	124	0.00
31	Naphthalene	40.000	38.809	3.0	129	-0.01
32	Benzoic acid	40.000	37.868	5.3	118	-0.02
33	4-Chloroaniline	40.000	40.053	-0.1	133	-0.01
34 C	Hexachlorobutadiene	40.000	35.781	10.5	119	-0.01
35	Caprolactam	40.000	41.852	-4.6	139	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.348	1.6	129	-0.01
37	2-Methylnaphthalene	40.000	38.231	4.4	129	0.00
38	1-Methylnaphthalene	40.000	37.584	6.0	126	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.509	3.7	124	-0.01
41 P	Hexachlorocyclopentadiene	40.000	43.111	-7.8	147	-0.01
42 S	2,4,6-Tribromophenol	80.000	67.627	15.5	111	-0.01
43 C	2,4,6-Trichlorophenol	40.000	37.741	5.6	122	-0.01
44	2,4,5-Trichlorophenol	40.000	37.632	5.9	120	-0.01
45 S	2-Fluorobiphenyl	80.000	71.256	10.9	119	-0.01
46	1,1'-Biphenyl	40.000	39.241	1.9	127	-0.01
47	2-Chloronaphthalene	40.000	39.135	2.2	128	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.149	-2.9	132	-0.01
49	Acenaphthylene	40.000	37.966	5.1	123	-0.01
50	Dimethylphthalate	40.000	38.784	3.0	129	-0.01
51	2,6-Dinitrotoluene	40.000	39.221	1.9	127	-0.01
52 C	Acenaphthene	40.000	38.648	3.4	127	-0.01
53	3-Nitroaniline	40.000	41.864	-4.7	135	-0.01
54 P	2,4-Dinitrophenol	40.000	43.945	-9.9	151	0.00
55	Dibenzofuran	40.000	36.801	8.0	121	-0.01
56 P	4-Nitrophenol	40.000	42.761	-6.9	132	-0.01
57	2,4-Dinitrotoluene	40.000	37.006	7.5	117	-0.01
58	Fluorene	40.000	38.371	4.1	127	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	36.492	8.8	118	0.00
60	Diethylphthalate	40.000	39.308	1.7	128	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.175	4.6	127	-0.01
62	4-Nitroaniline	40.000	40.149	-0.4	128	-0.01
63	Azobenzene	40.000	41.367	-3.4	135	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.769	10.6	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.936	-2.3	129	-0.01
67	4-Bromophenyl-phenylether	40.000	39.568	1.1	125	-0.01
68	Hexachlorobenzene	40.000	38.887	2.8	121	-0.01
69	Atrazine	40.000	39.466	1.3	124	-0.01
70 C	Pentachlorophenol	40.000	36.648	8.4	106	0.00
71	Phenanthrene	40.000	39.704	0.7	123	-0.01
72	Anthracene	40.000	39.492	1.3	124	-0.01
73	Carbazole	40.000	40.802	-2.0	127	-0.01
74	Di-n-butylphthalate	40.000	44.057	-10.1	136	-0.01
75 C	Fluoranthene	40.000	36.897	7.8	114	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	32.183	19.5	108	0.00
78	Pyrene	40.000	39.459	1.4	120	-0.01
79 S	Terphenyl-d14	80.000	75.399	5.8	116	-0.01
80	Butylbenzylphthalate	40.000	48.111	-20.3	141	-0.01
81	Benzo(a)anthracene	40.000	39.934	0.2	122	0.00
82	3,3'-Dichlorobenzidine	40.000	43.542	-8.9	131	0.00
83	Chrysene	40.000	40.159	-0.4	123	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	58.921	-47.3#	175	0.00
85 c	Di-n-octyl phthalate	40.000	56.634	-41.6#	166	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	147	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.041	9.9	127	-0.01
88	Benzo(b)fluoranthene	40.000	36.681	8.3	136	0.00
89	Benzo(k)fluoranthene	40.000	37.846	5.4	142	0.00
90 C	Benzo(a)pyrene	40.000	39.609	1.0	144	0.00
91	Dibenzo(a,h)anthracene	40.000	36.682	8.3	130	-0.01
92	Benzo(g,h,i)perylene	40.000	34.775	13.1	122	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1