

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101222\
 Data File : BF130622.D
 Acq On : 12 Oct 2022 10:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 13 05:37:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 12 06:52:52 2022
 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	77	0.00
2	1,4-Dioxane	40.000	32.336	19.2	60	0.00
3	Pyridine	40.000	40.709	-1.8	65	0.00
4	n-Nitrosodimethylamine	40.000	42.192	-5.5	70	0.00
5 S	2-Fluorophenol	80.000	82.720	-3.4	74	0.00
6	Aniline	40.000	40.932	-2.3	79	0.00
7 S	Phenol-d6	80.000	81.315	-1.6	79	0.00
8	2-Chlorophenol	40.000	41.274	-3.2	79	0.00
9	Benzaldehyde	40.000	38.186	4.5	74	0.00
10 C	Phenol	40.000	40.364	-0.9	79	0.00
11	bis(2-Chloroethyl)ether	40.000	40.130	-0.3	77	0.00
12	1,3-Dichlorobenzene	40.000	41.818	-4.5	79	0.00
13 C	1,4-Dichlorobenzene	40.000	42.062	-5.2	77	0.00
14	1,2-Dichlorobenzene	40.000	41.436	-3.6	71	0.00
15	Benzyl Alcohol	40.000	42.320	-5.8	71	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.899	0.3	69	0.00
17	2-Methylphenol	40.000	41.380	-3.5	73	0.00
18	Hexachloroethane	40.000	41.025	-2.6	70	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.141	-0.4	70	0.00
20	3+4-Methylphenols	40.000	39.698	0.8	70	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	40.980	-2.4	71	0.00
23 S	Nitrobenzene-d5	80.000	82.952	-3.7	72	0.00
24	Nitrobenzene	40.000	41.319	-3.3	72	0.00
25	Isophorone	40.000	41.203	-3.0	74	0.00
26 C	2-Nitrophenol	40.000	42.279	-5.7	70	0.00
27	2,4-Dimethylphenol	40.000	41.793	-4.5	68	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.182	-3.0	69	0.00
29 C	2,4-Dichlorophenol	40.000	42.672	-6.7	80	0.00
30	1,2,4-Trichlorobenzene	40.000	43.213	-8.0	80	0.00
31	Naphthalene	40.000	41.774	-4.4	73	0.00
32	Benzoic acid	40.000	36.379	9.1	57	0.00
33	4-Chloroaniline	40.000	41.360	-3.4	71	0.00
34 C	Hexachlorobutadiene	40.000	44.685	-11.7	79	0.00
35	Caprolactam	40.000	42.072	-5.2	68	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.743	-4.4	70	0.00
37	2-Methylnaphthalene	40.000	43.504	-8.8	92	0.00
38	1-Methylnaphthalene	40.000	43.096	-7.7	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.028	-7.6	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.849	-2.1	95	0.00
42 S	2,4,6-Tribromophenol	80.000	90.575	-13.2	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.934	-7.3	91	0.00
44	2,4,5-Trichlorophenol	40.000	43.523	-8.8	91	0.00
45 S	2-Fluorobiphenyl	80.000	86.233	-7.8	93	0.00
46	1,1'-Biphenyl	40.000	41.954	-4.9	90	0.00
47	2-Chloronaphthalene	40.000	42.646	-6.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.022	-5.1	88	0.00
49	Acenaphthylene	40.000	42.099	-5.2	90	0.00
50	Dimethylphthalate	40.000	42.664	-6.7	91	0.00
51	2,6-Dinitrotoluene	40.000	42.121	-5.3	89	0.00
52 C	Acenaphthene	40.000	42.688	-6.7	91	0.00
53	3-Nitroaniline	40.000	42.477	-6.2	89	0.00
54 P	2,4-Dinitrophenol	40.000	39.830	0.4	87	0.00
55	Dibenzofuran	40.000	42.553	-6.4	92	0.00
56 P	4-Nitrophenol	40.000	44.809	-12.0	87	0.00
57	2,4-Dinitrotoluene	40.000	43.327	-8.3	92	0.00
58	Fluorene	40.000	42.659	-6.6	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.750	-9.4	91	0.00
60	Diethylphthalate	40.000	41.698	-4.2	89	0.00
61	4-Chlorophenyl-phenylether	40.000	43.181	-8.0	93	0.00
62	4-Nitroaniline	40.000	41.234	-3.1	88	0.00
63	Azobenzene	40.000	40.032	-0.1	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.465	-8.7	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.488	-3.7	89	0.00
67	4-Bromophenyl-phenylether	40.000	44.069	-10.2	91	0.00
68	Hexachlorobenzene	40.000	43.849	-9.6	92	0.00
69	Atrazine	40.000	45.094	-12.7	91	0.00
70 C	Pentachlorophenol	40.000	43.959	-9.9	88	0.00
71	Phenanthrene	40.000	42.309	-5.8	90	0.00
72	Anthracene	40.000	42.323	-5.8	90	0.00
73	Carbazole	40.000	41.616	-4.0	90	0.00
74	Di-n-butylphthalate	40.000	42.617	-6.5	89	0.00
75 C	Fluoranthene	40.000	42.575	-6.4	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzidine	40.000	37.492	6.3	83	0.00
78	Pyrene	40.000	43.184	-8.0	88	0.00
79 S	Terphenyl-d14	80.000	88.102	-10.1	89	0.00
80	Butylbenzylphthalate	40.000	43.759	-9.4	88	0.00
81	Benzo(a)anthracene	40.000	41.769	-4.4	87	0.00
82	3,3'-Dichlorobenzidine	40.000	42.338	-5.8	88	0.00
83	Chrysene	40.000	42.170	-5.4	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.599	-11.5	91	0.00
85 c	Di-n-octyl phthalate	40.000	43.378	-8.4	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.606	-16.5	93	0.00
88	Benzo(b)fluoranthene	40.000	42.595	-6.5	92	0.00
89	Benzo(k)fluoranthene	40.000	42.585	-6.5	89	0.00
90 C	Benzo(a)pyrene	40.000	42.251	-5.6	90	0.00
91	Dibenzo(a,h)anthracene	40.000	47.134	-17.8	94	0.00
92	Benzo(g,h,i)perylene	40.000	50.768	-26.9#	94	0.00

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