

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030722\
 Data File : BF127215.D
 Acq On : 07 Mar 2022 10:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 07 14:56:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 02:16:58 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	74	0.00
2	1,4-Dioxane	40.000	45.601	-14.0	86	0.00
3	Pyridine	40.000	45.790	-14.5	85	0.00
4	n-Nitrosodimethylamine	40.000	43.596	-9.0	79	0.00
5 S	2-Fluorophenol	80.000	80.678	-0.8	75	0.00
6	Aniline	40.000	39.018	2.5	71	0.00
7 S	Phenol-d6	80.000	80.489	-0.6	75	0.00
8	2-Chlorophenol	40.000	42.049	-5.1	78	0.00
9	Benzaldehyde	40.000	42.707	-6.8	88	0.00
10 C	Phenol	40.000	39.405	1.5	74	0.00
11	bis(2-Chloroethyl)ether	40.000	39.667	0.8	74	0.00
12	1,3-Dichlorobenzene	40.000	41.509	-3.8	78	0.00
13 C	1,4-Dichlorobenzene	40.000	43.018	-7.5	81	0.00
14	1,2-Dichlorobenzene	40.000	41.841	-4.6	78	0.00
15	Benzyl Alcohol	40.000	36.570	8.6	67	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.308	16.7	61	0.00
17	2-Methylphenol	40.000	40.222	-0.6	74	0.00
18	Hexachloroethane	40.000	41.908	-4.8	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.807	5.5	70	0.00
20	3+4-Methylphenols	40.000	39.278	1.8	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	67	0.00
22	Acetophenone	40.000	41.833	-4.6	73	0.00
23 S	Nitrobenzene-d5	80.000	84.850	-6.1	74	0.00
24	Nitrobenzene	40.000	41.862	-4.7	72	0.00
25	Isophorone	40.000	42.405	-6.0	73	0.00
26 C	2-Nitrophenol	40.000	46.946	-17.4	79	0.00
27	2,4-Dimethylphenol	40.000	42.558	-6.4	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.896	-4.7	73	0.00
29 C	2,4-Dichlorophenol	40.000	45.699	-14.2	79	0.00
30	1,2,4-Trichlorobenzene	40.000	44.965	-12.4	79	0.00
31	Naphthalene	40.000	43.452	-8.6	77	0.00
32	Benzoic acid	40.000	40.236	-0.6	64	0.00
33	4-Chloroaniline	40.000	43.254	-8.1	75	0.00
34 C	Hexachlorobutadiene	40.000	47.093	-17.7	82	0.00
35	Caprolactam	40.000	42.440	-6.1	72	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.816	-9.5	74	0.00
37	2-Methylnaphthalene	40.000	43.717	-9.3	76	0.00
38	1-Methylnaphthalene	40.000	45.351	-13.4	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.041	-15.1	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.889	0.3	67	0.00
42 S	2,4,6-Tribromophenol	80.000	94.628	-18.3	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.316	-8.3	76	0.00
44	2,4,5-Trichlorophenol	40.000	43.961	-9.9	77	0.00
45 S	2-Fluorobiphenyl	80.000	90.979	-13.7	83	0.00
46	1,1'-Biphenyl	40.000	43.201	-8.0	78	0.00
47	2-Chloronaphthalene	40.000	44.482	-11.2	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.660	-6.6	75	0.00
49	Acenaphthylene	40.000	43.139	-7.8	76	0.00
50	Dimethylphthalate	40.000	42.660	-6.6	76	0.00
51	2,6-Dinitrotoluene	40.000	43.657	-9.1	76	0.00
52 C	Acenaphthene	40.000	44.385	-11.0	78	0.00
53	3-Nitroaniline	40.000	43.055	-7.6	75	0.00
54 P	2,4-Dinitrophenol	40.000	42.334	-5.8	68	0.00
55	Dibenzofuran	40.000	43.454	-8.6	77	0.00
56 P	4-Nitrophenol	40.000	37.277	6.8	63	0.00
57	2,4-Dinitrotoluene	40.000	43.944	-9.9	76	0.00
58	Fluorene	40.000	42.633	-6.6	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.936	-12.3	79	0.00
60	Diethylphthalate	40.000	43.640	-9.1	77	0.00
61	4-Chlorophenyl-phenylether	40.000	44.593	-11.5	79	0.00
62	4-Nitroaniline	40.000	41.016	-2.5	70	0.00
63	Azobenzene	40.000	39.909	0.2	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.171	-17.9	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.975	-9.9	77	0.00
67	4-Bromophenyl-phenylether	40.000	46.710	-16.8	81	0.00
68	Hexachlorobenzene	40.000	46.693	-16.7	83	0.00
69	Atrazine	40.000	45.975	-14.9	81	0.00
70 C	Pentachlorophenol	40.000	37.277	6.8	60	0.00
71	Phenanthrene	40.000	43.970	-9.9	78	0.00
72	Anthracene	40.000	42.849	-7.1	75	0.00
73	Carbazole	40.000	42.267	-5.7	74	0.00
74	Di-n-butylphthalate	40.000	43.289	-8.2	75	0.00
75 C	Fluoranthene	40.000	45.327	-13.3	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	35.872	10.3	66	0.00
78	Pyrene	40.000	40.708	-1.8	77	0.00
79 S	Terphenyl-d14	80.000	90.029	-12.5	88	0.00
80	Butylbenzylphthalate	40.000	40.772	-1.9	77	0.00
81	Benzo(a)anthracene	40.000	41.587	-4.0	81	0.00
82	3,3'-Dichlorobenzidine	40.000	41.564	-3.9	79	0.00
83	Chrysene	40.000	43.682	-9.2	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.264	1.8	75	0.00
85 c	Di-n-octyl phthalate	40.000	40.775	-1.9	80	0.00
86 I	Perylene-d12	20.000	20.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.546	-13.9	82	0.00
88	Benzo(b)fluoranthene	40.000	46.231	-15.6	90	0.00
89	Benzo(k)fluoranthene	40.000	44.436	-11.1	84	0.00
90 C	Benzo(a)pyrene	40.000	43.662	-9.2	83	0.00
91	Dibenzo(a,h)anthracene	40.000	45.036	-12.6	82	0.00
92	Benzo(g,h,i)perylene	40.000	44.198	-10.5	79	0.00

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(#) = Out of Range

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