

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030822\
 Data File : BF127250.D
 Acq On : 08 Mar 2022 10:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 08 16:02:50 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	72	0.00
2	1,4-Dioxane	40.000	37.747	5.6	70	-0.02
3	Pyridine	40.000	46.637	-16.6	85	-0.01
4	n-Nitrosodimethylamine	40.000	43.716	-9.3	78	-0.01
5 S	2-Fluorophenol	80.000	101.185	-26.5#	93	0.00
6	Aniline	40.000	46.973	-17.4	84	0.00
7 S	Phenol-d6	80.000	95.344	-19.2	87	0.00
8	2-Chlorophenol	40.000	45.865	-14.7	84	0.00
9	Benzaldehyde	40.000	47.125	-17.8	95	0.00
10 C	Phenol	40.000	50.840	-27.1#	94	0.00
11	bis(2-Chloroethyl)ether	40.000	44.643	-11.6	82	0.00
12	1,3-Dichlorobenzene	40.000	42.801	-7.0	79	0.00
13 C	1,4-Dichlorobenzene	40.000	43.505	-8.8	81	0.00
14	1,2-Dichlorobenzene	40.000	42.641	-6.6	78	0.00
15	Benzyl Alcohol	40.000	39.045	2.4	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.540	16.2	61	0.00
17	2-Methylphenol	40.000	41.260	-3.1	75	0.00
18	Hexachloroethane	40.000	41.963	-4.9	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.349	4.1	70	0.00
20	3+4-Methylphenols	40.000	40.427	-1.1	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	67	0.00
22	Acetophenone	40.000	42.153	-5.4	74	0.00
23 S	Nitrobenzene-d5	80.000	84.820	-6.0	74	0.00
24	Nitrobenzene	40.000	41.544	-3.9	72	0.00
25	Isophorone	40.000	40.560	-1.4	71	0.00
26 C	2-Nitrophenol	40.000	46.271	-15.7	79	0.00
27	2,4-Dimethylphenol	40.000	39.518	1.2	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.973	-4.9	74	0.00
29 C	2,4-Dichlorophenol	40.000	45.672	-14.2	79	0.00
30	1,2,4-Trichlorobenzene	40.000	45.670	-14.2	80	0.00
31	Naphthalene	40.000	43.256	-8.1	77	0.00
32	Benzoic acid	40.000	32.812	18.0	52	0.02
33	4-Chloroaniline	40.000	42.843	-7.1	75	0.00
34 C	Hexachlorobutadiene	40.000	47.892	-19.7	84	0.00
35	Caprolactam	40.000	42.027	-5.1	71	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.956	-9.9	75	0.00
37	2-Methylnaphthalene	40.000	44.004	-10.0	77	0.00
38	1-Methylnaphthalene	40.000	45.382	-13.5	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	48.185	-20.5	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.259	-0.6	68	0.00
42 S	2,4,6-Tribromophenol	80.000	100.477	-25.6#	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.661	-14.2	80	0.00
44	2,4,5-Trichlorophenol	40.000	45.892	-14.7	80	0.00
45 S	2-Fluorobiphenyl	80.000	93.571	-17.0	85	0.00
46	1,1'-Biphenyl	40.000	44.432	-11.1	80	0.00
47	2-Chloronaphthalene	40.000	44.527	-11.3	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.993	-2.5	72	0.00
49	Acenaphthylene	40.000	43.797	-9.5	78	0.00
50	Dimethylphthalate	40.000	44.560	-11.4	79	0.00
51	2,6-Dinitrotoluene	40.000	46.002	-15.0	80	0.00
52 C	Acenaphthene	40.000	39.540	1.2	70	0.00
53	3-Nitroaniline	40.000	43.569	-8.9	76	0.00
54 P	2,4-Dinitrophenol	40.000	44.681	-11.7	72	0.00
55	Dibenzofuran	40.000	44.277	-10.7	79	0.00
56 P	4-Nitrophenol	40.000	36.568	8.6	62	0.00
57	2,4-Dinitrotoluene	40.000	44.788	-12.0	77	0.00
58	Fluorene	40.000	44.212	-10.5	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.318	-13.3	79	0.00
60	Diethylphthalate	40.000	43.716	-9.3	77	0.00
61	4-Chlorophenyl-phenylether	40.000	46.531	-16.3	83	0.00
62	4-Nitroaniline	40.000	43.913	-9.8	75	0.00
63	Azobenzene	40.000	40.301	-0.8	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.914	-22.3	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	44.580	-11.4	79	0.00
67	4-Bromophenyl-phenylether	40.000	46.930	-17.3	83	0.00
68	Hexachlorobenzene	40.000	46.719	-16.8	84	0.00
69	Atrazine	40.000	45.335	-13.3	81	0.00
70 C	Pentachlorophenol	40.000	36.540	8.7	60	0.00
71	Phenanthrene	40.000	43.869	-9.7	79	0.00
72	Anthracene	40.000	43.977	-9.9	78	0.00
73	Carbazole	40.000	43.215	-8.0	77	0.00
74	Di-n-butylphthalate	40.000	43.466	-8.7	77	0.00
75 C	Fluoranthene	40.000	43.762	-9.4	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzydine	40.000	42.619	-6.5	73	0.00
78	Pyrene	40.000	44.003	-10.0	78	0.00
79 S	Terphenyl-d14	80.000	93.548	-16.9	85	0.00
80	Butylbenzylphthalate	40.000	43.608	-9.0	76	0.00
81	Benzo(a)anthracene	40.000	43.625	-9.1	78	0.00
82	3,3'-Dichlorobenzidine	40.000	45.493	-13.7	80	0.00
83	Chrysene	40.000	43.538	-8.8	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.129	-5.3	75	0.00
85 c	Di-n-octyl phthalate	40.000	41.144	-2.9	75	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	44.641	-11.6	81	0.02
88	Benzo(b)fluoranthene	40.000	43.621	-9.1	85	0.00
89	Benzo(k)fluoranthene	40.000	40.971	-2.4	78	0.01
90 C	Benzo(a)pyrene	40.000	43.318	-8.3	82	0.00
91	Dibenzo(a,h)anthracene	40.000	44.726	-11.8	82	0.02
92	Benzo(g,h,i)perylene	40.000	44.617	-11.5	80	0.02

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(#) = Out of Range

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