

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040722\
 Data File : BF127674.D
 Acq On : 07 Apr 2022 10:08
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 07 16:49:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 06 13:55:27 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	108	0.00
2	1,4-Dioxane	40.000	40.092	-0.2	108	-0.01
3	Pyridine	40.000	39.879	0.3	108	0.00
4	n-Nitrosodimethylamine	40.000	37.801	5.5	101	0.00
5 S	2-Fluorophenol	80.000	77.963	2.5	108	0.00
6	Aniline	40.000	41.564	-3.9	110	0.00
7 S	Phenol-d6	80.000	79.696	0.4	110	0.00
8	2-Chlorophenol	40.000	39.512	1.2	110	0.00
9	Benzaldehyde	40.000	38.012	5.0	107	0.00
10 C	Phenol	40.000	39.476	1.3	108	0.00
11	bis(2-Chloroethyl)ether	40.000	39.164	2.1	107	0.00
12	1,3-Dichlorobenzene	40.000	39.140	2.1	108	0.00
13 C	1,4-Dichlorobenzene	40.000	39.028	2.4	109	0.00
14	1,2-Dichlorobenzene	40.000	38.106	4.7	109	0.00
15	Benzyl Alcohol	40.000	39.027	2.4	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.147	4.6	103	0.00
17	2-Methylphenol	40.000	39.953	0.1	109	0.00
18	Hexachloroethane	40.000	39.323	1.7	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.546	1.1	107	0.00
20	3+4-Methylphenols	40.000	40.051	-0.1	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	38.465	3.8	108	0.00
23 S	Nitrobenzene-d5	80.000	81.359	-1.7	109	0.00
24	Nitrobenzene	40.000	39.858	0.4	107	0.00
25	Isophorone	40.000	39.576	1.1	107	0.00
26 C	2-Nitrophenol	40.000	44.557	-11.4	114	0.00
27	2,4-Dimethylphenol	40.000	39.724	0.7	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.678	3.3	105	0.00
29 C	2,4-Dichlorophenol	40.000	40.564	-1.4	111	0.00
30	1,2,4-Trichlorobenzene	40.000	39.456	1.4	108	0.00
31	Naphthalene	40.000	39.115	2.2	109	0.00
32	Benzoic acid	40.000	42.799	-7.0	108	0.00
33	4-Chloroaniline	40.000	41.551	-3.9	114	0.00
34 C	Hexachlorobutadiene	40.000	40.326	-0.8	111	0.00
35	Caprolactam	40.000	42.570	-6.4	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.719	-1.8	110	0.00
37	2-Methylnaphthalene	40.000	39.230	1.9	108	0.00
38	1-Methylnaphthalene	40.000	39.299	1.8	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.214	2.0	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.068	2.3	106	0.00
42 S	2,4,6-Tribromophenol	80.000	93.117	-16.4	134	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.817	3.0	109	0.00
44	2,4,5-Trichlorophenol	40.000	40.134	-0.3	112	0.00
45 S	2-Fluorobiphenyl	80.000	74.259	7.2	109	0.00
46	1,1'-Biphenyl	40.000	38.014	5.0	109	0.00
47	2-Chloronaphthalene	40.000	38.644	3.4	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.366	-8.4	115	0.00
49	Acenaphthylene	40.000	38.988	2.5	111	0.00
50	Dimethylphthalate	40.000	39.818	0.5	113	0.00
51	2,6-Dinitrotoluene	40.000	43.114	-7.8	117	0.00
52 C	Acenaphthene	40.000	39.084	2.3	111	0.00
53	3-Nitroaniline	40.000	43.385	-8.5	119	0.00
54 P	2,4-Dinitrophenol	40.000	43.051	-7.6	122	0.00
55	Dibenzofuran	40.000	39.004	2.5	112	0.00
56 P	4-Nitrophenol	40.000	43.657	-9.1	119	0.00
57	2,4-Dinitrotoluene	40.000	45.678	-14.2	124	0.00
58	Fluorene	40.000	39.296	1.8	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.852	-4.6	119	0.00
60	Diethylphthalate	40.000	39.391	1.5	112	0.00
61	4-Chlorophenyl-phenylether	40.000	38.906	2.7	112	0.00
62	4-Nitroaniline	40.000	43.506	-8.8	120	0.00
63	Azobenzene	40.000	38.662	3.3	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.443	-13.6	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.176	2.1	116	0.00
67	4-Bromophenyl-phenylether	40.000	41.506	-3.8	122	0.00
68	Hexachlorobenzene	40.000	41.901	-4.8	123	0.00
69	Atrazine	40.000	39.040	2.4	120	0.00
70 C	Pentachlorophenol	40.000	43.411	-8.5	124	0.00
71	Phenanthrene	40.000	38.877	2.8	117	0.00
72	Anthracene	40.000	39.261	1.8	117	0.00
73	Carbazole	40.000	39.622	0.9	120	0.00
74	Di-n-butylphthalate	40.000	39.280	1.8	116	0.00
75 C	Fluoranthene	40.000	40.202	-0.5	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	136	0.00
77	Benzydine	40.000	35.595	11.0	140	0.00
78	Pyrene	40.000	37.530	6.2	123	0.00
79 S	Terphenyl-d14	80.000	76.445	4.4	128	0.00
80	Butylbenzylphthalate	40.000	39.535	1.2	127	0.00
81	Benzo(a)anthracene	40.000	40.347	-0.9	139	0.00
82	3,3'-Dichlorobenzidine	40.000	42.154	-5.4	149	0.00
83	Chrysene	40.000	40.260	-0.6	138	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.678	5.8	124	0.00
85 c	Di-n-octyl phthalate	40.000	39.375	1.6	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	141	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.899	-4.7	136	0.00
88	Benzo(b)fluoranthene	40.000	42.124	-5.3	150	0.00
89	Benzo(k)fluoranthene	40.000	37.498	6.3	131	0.00
90 C	Benzo(a)pyrene	40.000	40.332	-0.8	138	0.00
91	Dibenzo(a,h)anthracene	40.000	41.938	-4.8	135	0.00
92	Benzo(g,h,i)perylene	40.000	41.862	-4.7	135	0.00

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(#) = Out of Range

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