

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041822\
 Data File : BF127819.D
 Acq On : 18 Apr 2022 10:33
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 19 05:14:26 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 13 16:40:15 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	118	-0.01
2	1,4-Dioxane	40.000	39.843	0.4	117	-0.02
3	Pyridine	40.000	40.282	-0.7	119	-0.02
4	n-Nitrosodimethylamine	40.000	35.279	11.8	103	-0.02
5 S	2-Fluorophenol	80.000	80.443	-0.6	122	0.00
6	Aniline	40.000	40.062	-0.2	116	0.00
7 S	Phenol-d6	80.000	79.784	0.3	120	0.00
8	2-Chlorophenol	40.000	41.244	-3.1	125	0.00
9	Benzaldehyde	40.000	41.828	-4.6	127	0.00
10 C	Phenol	40.000	40.768	-1.9	122	0.00
11	bis(2-Chloroethyl)ether	40.000	40.053	-0.1	120	-0.01
12	1,3-Dichlorobenzene	40.000	40.765	-1.9	123	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.571	-1.4	124	-0.01
14	1,2-Dichlorobenzene	40.000	39.064	2.3	122	0.00
15	Benzyl Alcohol	40.000	36.287	9.3	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.423	6.4	111	0.00
17	2-Methylphenol	40.000	40.272	-0.7	120	0.00
18	Hexachloroethane	40.000	39.211	2.0	116	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.708	5.7	112	0.00
20	3+4-Methylphenols	40.000	38.736	3.2	116	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22	Acetophenone	40.000	37.518	6.2	116	-0.01
23 S	Nitrobenzene-d5	80.000	79.658	0.4	118	0.00
24	Nitrobenzene	40.000	39.229	1.9	117	0.00
25	Isophorone	40.000	38.402	4.0	115	-0.01
26 C	2-Nitrophenol	40.000	48.183	-20.5#	137	0.00
27	2,4-Dimethylphenol	40.000	38.910	2.7	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.128	2.2	118	0.00
29 C	2,4-Dichlorophenol	40.000	40.418	-1.0	123	0.00
30	1,2,4-Trichlorobenzene	40.000	39.913	0.2	121	0.00
31	Naphthalene	40.000	39.374	1.6	122	0.00
32	Benzoic acid	40.000	36.230	9.4	101	-0.01
33	4-Chloroaniline	40.000	39.566	1.1	121	0.00
34 C	Hexachlorobutadiene	40.000	39.455	1.4	120	0.00
35	Caprolactam	40.000	41.188	-3.0	122	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.783	0.5	119	0.00
37	2-Methylnaphthalene	40.000	39.092	2.3	119	0.00
38	1-Methylnaphthalene	40.000	39.353	1.6	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.390	-1.0	124	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.150	2.1	115	0.00
42 S	2,4,6-Tribromophenol	80.000	90.063	-12.6	139	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.077	-2.7	124	0.00
44	2,4,5-Trichlorophenol	40.000	42.510	-6.3	128	0.00
45 S	2-Fluorobiphenyl	80.000	74.870	6.4	118	0.00
46	1,1'-Biphenyl	40.000	39.129	2.2	121	0.00
47	2-Chloronaphthalene	40.000	39.765	0.6	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.939	-9.8	125	0.00
49	Acenaphthylene	40.000	39.626	0.9	121	0.00
50	Dimethylphthalate	40.000	40.065	-0.2	122	0.00
51	2,6-Dinitrotoluene	40.000	44.202	-10.5	129	0.00
52 C	Acenaphthene	40.000	40.608	-1.5	124	0.00
53	3-Nitroaniline	40.000	45.076	-12.7	133	-0.01
54 P	2,4-Dinitrophenol	40.000	51.632	-29.1#	162	-0.01
55	Dibenzofuran	40.000	39.354	1.6	121	0.00
56 P	4-Nitrophenol	40.000	44.432	-11.1	130	0.00
57	2,4-Dinitrotoluene	40.000	48.428	-21.1	141	-0.01
58	Fluorene	40.000	40.516	-1.3	127	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.971	-4.9	129	0.00
60	Diethylphthalate	40.000	39.669	0.8	121	0.00
61	4-Chlorophenyl-phenylether	40.000	40.339	-0.8	125	0.00
62	4-Nitroaniline	40.000	47.537	-18.8	140	0.00
63	Azobenzene	40.000	37.927	5.2	116	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	130	0.00
65	4,6-Dinitro-2-methylphenol	40.000	54.434	-36.1#	163	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.024	2.4	126	0.00
67	4-Bromophenyl-phenylether	40.000	40.426	-1.1	130	-0.01
68	Hexachlorobenzene	40.000	41.077	-2.7	131	-0.01
69	Atrazine	40.000	39.549	1.1	133	0.00
70 C	Pentachlorophenol	40.000	39.889	0.3	125	0.00
71	Phenanthrene	40.000	38.638	3.4	127	0.00
72	Anthracene	40.000	38.991	2.5	128	0.00
73	Carbazole	40.000	39.264	1.8	130	0.00
74	Di-n-butylphthalate	40.000	39.104	2.2	126	0.00
75 C	Fluoranthene	40.000	38.799	3.0	130	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77	Benzydine	40.000	34.722	13.2	133	0.00
78	Pyrene	40.000	40.517	-1.3	130	0.00
79 S	Terphenyl-d14	80.000	78.590	1.8	128	0.00
80	Butylbenzylphthalate	40.000	42.073	-5.2	132	0.00
81	Benzo(a)anthracene	40.000	41.226	-3.1	138	0.00
82	3,3'-Dichlorobenzidine	40.000	40.622	-1.6	140	0.00
83	Chrysene	40.000	39.669	0.8	133	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.953	2.6	125	0.00
85 c	Di-n-octyl phthalate	40.000	40.280	-0.7	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	137	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.594	-11.5	140	-0.01
88	Benzo(b)fluoranthene	40.000	39.488	1.3	136	0.00
89	Benzo(k)fluoranthene	40.000	40.192	-0.5	136	0.00
90 C	Benzo(a)pyrene	40.000	40.954	-2.4	135	0.00
91	Dibenzo(a,h)anthracene	40.000	44.833	-12.1	140	-0.01
92	Benzo(g,h,i)perylene	40.000	44.856	-12.1	141	-0.01

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(#) = Out of Range

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