

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041122\
 Data File : BF127729.D
 Acq On : 11 Apr 2022 10:28
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 11 18:52:19 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	111	0.00
2	1,4-Dioxane	40.000	38.493	3.8	107	-0.02
3	Pyridine	40.000	38.229	4.4	107	-0.01
4	n-Nitrosodimethylamine	40.000	34.524	13.7	95	-0.01
5 S	2-Fluorophenol	80.000	76.111	4.9	109	0.00
6	Aniline	40.000	38.803	3.0	106	0.00
7 S	Phenol-d6	80.000	75.715	5.4	108	0.00
8	2-Chlorophenol	40.000	38.729	3.2	111	0.00
9	Benzaldehyde	40.000	39.851	0.4	115	0.00
10 C	Phenol	40.000	38.634	3.4	109	0.00
11	bis(2-Chloroethyl)ether	40.000	38.185	4.5	108	0.00
12	1,3-Dichlorobenzene	40.000	38.902	2.7	111	0.00
13 C	1,4-Dichlorobenzene	40.000	38.910	2.7	112	0.00
14	1,2-Dichlorobenzene	40.000	37.806	5.5	112	0.00
15	Benzyl Alcohol	40.000	36.804	8.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.728	8.2	103	0.00
17	2-Methylphenol	40.000	38.246	4.4	107	0.00
18	Hexachloroethane	40.000	37.731	5.7	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.520	8.7	102	0.00
20	3+4-Methylphenols	40.000	38.215	4.5	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	37.620	6.0	105	0.00
23 S	Nitrobenzene-d5	80.000	78.952	1.3	106	0.00
24	Nitrobenzene	40.000	39.220	2.0	105	0.00
25	Isophorone	40.000	38.443	3.9	104	0.00
26 C	2-Nitrophenol	40.000	42.227	-5.6	108	0.00
27	2,4-Dimethylphenol	40.000	38.313	4.2	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.773	3.1	106	0.00
29 C	2,4-Dichlorophenol	40.000	40.331	-0.8	111	0.00
30	1,2,4-Trichlorobenzene	40.000	40.280	-0.7	110	0.00
31	Naphthalene	40.000	39.157	2.1	109	0.00
32	Benzoic acid	40.000	37.008	7.5	93	0.00
33	4-Chloroaniline	40.000	39.576	1.1	109	0.00
34 C	Hexachlorobutadiene	40.000	41.312	-3.3	113	0.00
35	Caprolactam	40.000	41.396	-3.5	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.643	0.9	107	0.00
37	2-Methylnaphthalene	40.000	39.191	2.0	107	0.00
38	1-Methylnaphthalene	40.000	39.322	1.7	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.711	-1.8	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.043	-0.1	107	0.00
42 S	2,4,6-Tribromophenol	80.000	91.959	-14.9	130	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.294	1.8	108	0.00
44	2,4,5-Trichlorophenol	40.000	41.873	-4.7	115	0.00
45 S	2-Fluorobiphenyl	80.000	75.645	5.4	109	0.00
46	1,1'-Biphenyl	40.000	38.850	2.9	110	0.00
47	2-Chloronaphthalene	40.000	39.603	1.0	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.259	-3.1	107	0.00
49	Acenaphthylene	40.000	40.106	-0.3	112	0.00
50	Dimethylphthalate	40.000	40.353	-0.9	112	0.00
51	2,6-Dinitrotoluene	40.000	42.959	-7.4	115	0.00
52 C	Acenaphthene	40.000	39.660	0.9	110	0.00
53	3-Nitroaniline	40.000	43.502	-8.8	117	0.00
54 P	2,4-Dinitrophenol	40.000	42.520	-6.3	118	0.00
55	Dibenzofuran	40.000	39.844	0.4	112	0.00
56 P	4-Nitrophenol	40.000	43.430	-8.6	116	0.01
57	2,4-Dinitrotoluene	40.000	46.371	-15.9	123	0.00
58	Fluorene	40.000	40.640	-1.6	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.088	-5.2	117	0.00
60	Diethylphthalate	40.000	40.229	-0.6	112	0.00
61	4-Chlorophenyl-phenylether	40.000	40.553	-1.4	114	0.00
62	4-Nitroaniline	40.000	46.292	-15.7	125	0.00
63	Azobenzene	40.000	37.978	5.1	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.734	-11.8	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.344	4.1	115	0.00
67	4-Bromophenyl-phenylether	40.000	40.886	-2.2	122	0.00
68	Hexachlorobenzene	40.000	41.978	-4.9	125	0.00
69	Atrazine	40.000	39.079	2.3	122	0.00
70 C	Pentachlorophenol	40.000	41.274	-3.2	120	0.00
71	Phenanthrene	40.000	38.533	3.7	118	0.00
72	Anthracene	40.000	39.311	1.7	119	0.00
73	Carbazole	40.000	39.812	0.5	122	0.00
74	Di-n-butylphthalate	40.000	39.502	1.2	118	0.00
75 C	Fluoranthene	40.000	40.971	-2.4	127	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	146	0.00
77	Benzidine	40.000	37.565	6.1	159	0.00
78	Pyrene	40.000	36.312	9.2	128	0.00
79 S	Terphenyl-d14	80.000	71.470	10.7	129	0.00
80	Butylbenzylphthalate	40.000	38.391	4.0	133	0.00
81	Benzo(a)anthracene	40.000	39.796	0.5	147	0.00
82	3,3'-Dichlorobenzidine	40.000	42.538	-6.3	161	0.00
83	Chrysene	40.000	39.542	1.1	146	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.688	8.3	130	0.00
85 c	Di-n-octyl phthalate	40.000	38.773	3.1	137	0.00
86 I	Perylene-d12	20.000	20.000	0.0	144	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.252	4.4	126	0.00
88	Benzo(b)fluoranthene	40.000	42.389	-6.0	153	0.00
89	Benzo(k)fluoranthene	40.000	40.251	-0.6	143	0.00
90 C	Benzo(a)pyrene	40.000	40.844	-2.1	142	0.00
91	Dibenzo(a,h)anthracene	40.000	38.712	3.2	127	0.00
92	Benzo(g,h,i)perylene	40.000	37.773	5.6	124	0.00

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(#) = Out of Range

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