

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050523\
 Data File : BF133255.D
 Acq On : 05 May 2023 09:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 05:45:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 05 10:49:34 2023
 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	104	0.00
2	1,4-Dioxane	40.000	37.176	7.1	97	0.00
3	Pyridine	40.000	38.347	4.1	97	0.00
4	n-Nitrosodimethylamine	40.000	36.279	9.3	94	0.00
5 S	2-Fluorophenol	80.000	75.793	5.3	99	0.00
6	Aniline	40.000	38.577	3.6	97	0.00
7 S	Phenol-d6	80.000	76.091	4.9	100	0.00
8	2-Chlorophenol	40.000	38.537	3.7	100	0.00
9	Benzaldehyde	40.000	39.774	0.6	103	0.00
10 C	Phenol	40.000	37.285	6.8	97	0.00
11	bis(2-Chloroethyl)ether	40.000	37.542	6.1	97	0.00
12	1,3-Dichlorobenzene	40.000	38.230	4.4	100	0.00
13 C	1,4-Dichlorobenzene	40.000	37.939	5.2	97	0.00
14	1,2-Dichlorobenzene	40.000	39.011	2.5	101	0.00
15	Benzyl Alcohol	40.000	37.798	5.5	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.742	13.1	90	0.00
17	2-Methylphenol	40.000	37.503	6.2	97	0.00
18	Hexachloroethane	40.000	38.173	4.6	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.876	15.3	90	0.00
20	3+4-Methylphenols	40.000	37.281	6.8	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	37.565	6.1	99	0.00
23 S	Nitrobenzene-d5	80.000	77.105	3.6	98	0.00
24	Nitrobenzene	40.000	38.590	3.5	98	0.00
25	Isophorone	40.000	37.881	5.3	97	0.00
26 C	2-Nitrophenol	40.000	41.881	-4.7	103	0.00
27	2,4-Dimethylphenol	40.000	38.817	3.0	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.409	6.5	96	0.00
29 C	2,4-Dichlorophenol	40.000	39.421	1.4	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.222	1.9	101	0.00
31	Naphthalene	40.000	38.870	2.8	100	0.00
32	Benzoic acid	40.000	41.609	-4.0	98	0.00
33	4-Chloroaniline	40.000	41.468	-3.7	108	0.00
34 C	Hexachlorobutadiene	40.000	39.301	1.7	101	0.00
35	Caprolactam	40.000	41.608	-4.0	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.368	1.6	100	0.00
37	2-Methylnaphthalene	40.000	38.031	4.9	98	0.00
38	1-Methylnaphthalene	40.000	38.442	3.9	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.198	7.0	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.843	15.4	85	0.00
42 S	2,4,6-Tribromophenol	80.000	74.911	6.4	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.314	4.2	100	0.00
44	2,4,5-Trichlorophenol	40.000	38.080	4.8	99	0.00
45 S	2-Fluorobiphenyl	80.000	74.127	7.3	98	0.00
46	1,1'-Biphenyl	40.000	37.047	7.4	98	0.00
47	2-Chloronaphthalene	40.000	38.132	4.7	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.157	2.1	100	0.00
49	Acenaphthylene	40.000	38.407	4.0	101	0.00
50	Dimethylphthalate	40.000	38.741	3.1	103	0.00
51	2,6-Dinitrotoluene	40.000	40.376	-0.9	106	0.00
52 C	Acenaphthene	40.000	38.014	5.0	100	0.00
53	3-Nitroaniline	40.000	40.114	-0.3	102	0.00
54 P	2,4-Dinitrophenol	40.000	39.243	1.9	95	0.00
55	Dibenzofuran	40.000	37.902	5.2	101	0.00
56 P	4-Nitrophenol	40.000	36.974	7.6	93	0.00
57	2,4-Dinitrotoluene	40.000	40.486	-1.2	102	0.00
58	Fluorene	40.000	37.733	5.7	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.559	6.1	99	0.00
60	Diethylphthalate	40.000	38.668	3.3	102	0.00
61	4-Chlorophenyl-phenylether	40.000	37.150	7.1	101	0.00
62	4-Nitroaniline	40.000	43.097	-7.7	114	0.00
63	Azobenzene	40.000	37.007	7.5	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.994	-7.5	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.305	4.2	104	0.00
67	4-Bromophenyl-phenylether	40.000	38.072	4.8	102	0.00
68	Hexachlorobenzene	40.000	37.562	6.1	100	0.00
69	Atrazine	40.000	41.024	-2.6	106	0.00
70 C	Pentachlorophenol	40.000	36.529	8.7	92	0.00
71	Phenanthrene	40.000	38.236	4.4	104	0.00
72	Anthracene	40.000	38.551	3.6	104	0.00
73	Carbazole	40.000	38.311	4.2	102	0.00
74	Di-n-butylphthalate	40.000	40.459	-1.1	105	0.00
75 C	Fluoranthene	40.000	38.102	4.7	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	46.157	-15.4	121	-0.25
78	Pyrene	40.000	39.017	2.5	101	0.00
79 S	Terphenyl-d14	80.000	73.436	8.2	96	0.00
80	Butylbenzylphthalate	40.000	47.819	-19.5	116	0.00
81	Benzo(a)anthracene	40.000	36.950	7.6	95	0.00
82	3,3'-Dichlorobenzidine	40.000	42.398	-6.0	104	0.00
83	Chrysene	40.000	37.455	6.4	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.501	-6.3	105	0.00
85 c	Di-n-octyl phthalate	40.000	41.112	-2.8	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.645	-6.6	104	0.00
88	Benzo(b)fluoranthene	40.000	37.300	6.8	92	0.00
89	Benzo(k)fluoranthene	40.000	38.862	2.8	98	0.00
90 C	Benzo(a)pyrene	40.000	38.518	3.7	96	0.00
91	Dibenzo(a,h)anthracene	40.000	42.587	-6.5	102	0.00
92	Benzo(g,h,i)perylene	40.000	43.380	-8.5	104	0.00

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(#) = Out of Range

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