

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080923\
 Data File : BF134689.D
 Acq On : 09 Aug 2023 14:28
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 10 01:39:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 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	98	0.00
2	1,4-Dioxane	40.000	37.030	7.4	91	0.00
3	Pyridine	40.000	37.760	5.6	94	0.00
4	n-Nitrosodimethylamine	40.000	35.503	11.2	87	0.00
5 S	2-Fluorophenol	80.000	74.845	6.4	93	0.00
6	Aniline	40.000	36.881	7.8	92	0.00
7 S	Phenol-d6	80.000	75.738	5.3	94	0.00
8	2-Chlorophenol	40.000	39.519	1.2	97	0.00
9	Benzaldehyde	40.000	43.714	-9.3	104	0.00
10 C	Phenol	40.000	38.797	3.0	94	0.00
11	bis(2-Chloroethyl)ether	40.000	39.129	2.2	97	0.00
12	1,3-Dichlorobenzene	40.000	39.041	2.4	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.155	2.1	97	0.00
14	1,2-Dichlorobenzene	40.000	38.642	3.4	96	0.00
15	Benzyl Alcohol	40.000	39.351	1.6	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.596	3.5	95	0.00
17	2-Methylphenol	40.000	39.600	1.0	98	0.00
18	Hexachloroethane	40.000	40.131	-0.3	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.152	9.6	92	0.00
20	3+4-Methylphenols	40.000	36.976	7.6	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	36.166	9.6	92	0.00
23 S	Nitrobenzene-d5	80.000	87.192	-9.0	103	0.00
24	Nitrobenzene	40.000	41.422	-3.6	99	0.00
25	Isophorone	40.000	38.965	2.6	99	0.00
26 C	2-Nitrophenol	40.000	48.500	-21.3#	131	0.00
27	2,4-Dimethylphenol	40.000	38.520	3.7	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.066	-0.2	102	0.00
29 C	2,4-Dichlorophenol	40.000	41.542	-3.9	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.304	-0.8	101	0.00
31	Naphthalene	40.000	38.376	4.1	96	0.00
32	Benzoic acid	40.000	43.080	-7.7	122	0.00
33	4-Chloroaniline	40.000	38.562	3.6	98	0.00
34 C	Hexachlorobutadiene	40.000	40.550	-1.4	102	0.00
35	Caprolactam	40.000	42.550	-6.4	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.541	-1.4	101	0.00
37	2-Methylnaphthalene	40.000	39.615	1.0	101	0.00
38	1-Methylnaphthalene	40.000	39.613	1.0	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.741	-1.9	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.749	5.6	92	0.00
42 S	2,4,6-Tribromophenol	80.000	92.087	-15.1	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.263	-5.7	108	0.00
44	2,4,5-Trichlorophenol	40.000	42.175	-5.4	107	0.00
45 S	2-Fluorobiphenyl	80.000	78.006	2.5	101	0.00
46	1,1'-Biphenyl	40.000	38.927	2.7	102	0.00
47	2-Chloronaphthalene	40.000	39.333	1.7	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.144	-7.9	113	0.00
49	Acenaphthylene	40.000	38.661	3.3	101	0.00
50	Dimethylphthalate	40.000	41.337	-3.3	108	0.00
51	2,6-Dinitrotoluene	40.000	45.048	-12.6	117	0.00
52 C	Acenaphthene	40.000	39.570	1.1	103	0.00
53	3-Nitroaniline	40.000	45.624	-14.1	106	0.00
54 P	2,4-Dinitrophenol	40.000	55.698	-39.2#	181	0.00
55	Dibenzofuran	40.000	38.867	2.8	99	0.00
56 P	4-Nitrophenol	40.000	42.242	-5.6	106	0.00
57	2,4-Dinitrotoluene	40.000	46.071	-15.2	119	0.00
58	Fluorene	40.000	38.943	2.6	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.709	-6.8	108	0.00
60	Diethylphthalate	40.000	40.620	-1.5	104	0.00
61	4-Chlorophenyl-phenylether	40.000	41.189	-3.0	110	0.00
62	4-Nitroaniline	40.000	45.904	-14.8	108	0.00
63	Azobenzene	40.000	38.126	4.7	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	54.170	-35.4#	167	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.675	0.8	103	0.00
67	4-Bromophenyl-phenylether	40.000	42.564	-6.4	111	0.00
68	Hexachlorobenzene	40.000	42.462	-6.2	109	0.00
69	Atrazine	40.000	40.789	-2.0	108	0.00
70 C	Pentachlorophenol	40.000	43.229	-8.1	104	0.00
71	Phenanthrene	40.000	38.983	2.5	101	0.00
72	Anthracene	40.000	38.909	2.7	101	0.00
73	Carbazole	40.000	38.030	4.9	99	0.00
74	Di-n-butylphthalate	40.000	41.832	-4.6	106	0.00
75 C	Fluoranthene	40.000	37.732	5.7	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	36.931	7.7	77	0.00
78	Pyrene	40.000	41.864	-4.7	96	0.00
79 S	Terphenyl-d14	80.000	84.042	-5.1	97	0.00
80	Butylbenzylphthalate	40.000	45.649	-14.1	98	0.00
81	Benzo(a)anthracene	40.000	36.754	8.1	84	0.00
82	3,3'-Dichlorobenzidine	40.000	42.842	-7.1	99	0.00
83	Chrysene	40.000	37.776	5.6	87	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.869	-4.7	92	0.00
85 c	Di-n-octyl phthalate	40.000	47.812	-19.5	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	47.986	-20.0	113	0.02
88	Benzo(b)fluoranthene	40.000	37.724	5.7	96	0.01
89	Benzo(k)fluoranthene	40.000	38.809	3.0	93	0.01
90 C	Benzo(a)pyrene	40.000	40.110	-0.3	98	0.01
91	Dibenzo(a,h)anthracene	40.000	48.604	-21.5	115	0.02
92	Benzo(g,h,i)perylene	40.000	48.797	-22.0	115	0.04

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(#) = Out of Range

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