

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080223\
 Data File : BF134578.D
 Acq On : 02 Aug 2023 14:07
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 02 15:39:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 02:20:34 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	102	0.00
2	1,4-Dioxane	40.000	37.826	5.4	97	0.01
3	Pyridine	40.000	38.038	4.9	98	0.02
4	n-Nitrosodimethylamine	40.000	37.572	6.1	95	0.02
5 S	2-Fluorophenol	80.000	74.930	6.3	97	0.00
6	Aniline	40.000	36.928	7.7	95	0.00
7 S	Phenol-d6	80.000	74.772	6.5	97	0.00
8	2-Chlorophenol	40.000	38.331	4.2	98	0.00
9	Benzaldehyde	40.000	36.222	9.4	96	0.00
10 C	Phenol	40.000	37.475	6.3	95	0.00
11	bis(2-Chloroethyl)ether	40.000	37.469	6.3	97	0.00
12	1,3-Dichlorobenzene	40.000	37.531	6.2	97	0.00
13 C	1,4-Dichlorobenzene	40.000	37.604	6.0	96	0.00
14	1,2-Dichlorobenzene	40.000	36.983	7.5	95	0.00
15	Benzyl Alcohol	40.000	38.004	5.0	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.707	8.2	94	0.00
17	2-Methylphenol	40.000	37.588	6.0	96	0.00
18	Hexachloroethane	40.000	39.301	1.7	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.128	12.2	93	0.00
20	3+4-Methylphenols	40.000	37.197	7.0	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	36.334	9.2	94	0.00
23 S	Nitrobenzene-d5	80.000	84.965	-6.2	102	0.00
24	Nitrobenzene	40.000	40.937	-2.3	99	0.00
25	Isophorone	40.000	36.639	8.4	95	0.00
26 C	2-Nitrophenol	40.000	45.887	-14.7	125	0.00
27	2,4-Dimethylphenol	40.000	37.572	6.1	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.330	6.7	97	0.00
29 C	2,4-Dichlorophenol	40.000	38.942	2.6	97	0.00
30	1,2,4-Trichlorobenzene	40.000	38.317	4.2	98	0.00
31	Naphthalene	40.000	37.117	7.2	95	0.00
32	Benzoic acid	40.000	43.921	-9.8	127	0.00
33	4-Chloroaniline	40.000	36.801	8.0	95	0.00
34 C	Hexachlorobutadiene	40.000	37.956	5.1	97	0.00
35	Caprolactam	40.000	39.236	1.9	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.340	4.1	97	0.00
37	2-Methylnaphthalene	40.000	37.224	6.9	97	0.00
38	1-Methylnaphthalene	40.000	37.308	6.7	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.590	3.5	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.830	-9.6	105	0.00
42 S	2,4,6-Tribromophenol	80.000	85.706	-7.1	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.423	-1.1	101	0.00
44	2,4,5-Trichlorophenol	40.000	40.607	-1.5	101	0.00
45 S	2-Fluorobiphenyl	80.000	74.517	6.9	95	0.00
46	1,1'-Biphenyl	40.000	37.498	6.3	96	0.00
47	2-Chloronaphthalene	40.000	37.666	5.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.780	-4.5	107	0.00
49	Acenaphthylene	40.000	37.864	5.3	97	0.00
50	Dimethylphthalate	40.000	37.770	5.6	97	0.00
51	2,6-Dinitrotoluene	40.000	42.433	-6.1	108	0.00
52 C	Acenaphthene	40.000	38.376	4.1	99	0.00
53	3-Nitroaniline	40.000	45.607	-14.0	104	0.00
54 P	2,4-Dinitrophenol	40.000	56.071	-40.2#	179	0.01
55	Dibenzofuran	40.000	37.342	6.6	94	0.00
56 P	4-Nitrophenol	40.000	44.534	-11.3	110	0.00
57	2,4-Dinitrotoluene	40.000	44.769	-11.9	114	0.00
58	Fluorene	40.000	36.869	7.8	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.303	-0.8	100	0.00
60	Diethylphthalate	40.000	37.800	5.5	95	0.00
61	4-Chlorophenyl-phenylether	40.000	36.891	7.8	97	0.00
62	4-Nitroaniline	40.000	45.139	-12.8	104	0.00
63	Azobenzene	40.000	37.185	7.0	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.231	-25.6#	155	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.830	7.9	97	0.00
67	4-Bromophenyl-phenylether	40.000	37.688	5.8	100	0.00
68	Hexachlorobenzene	40.000	38.065	4.8	100	0.00
69	Atrazine	40.000	39.448	1.4	106	0.00
70 C	Pentachlorophenol	40.000	42.963	-7.4	105	0.00
71	Phenanthrene	40.000	36.456	8.9	96	0.00
72	Anthracene	40.000	36.937	7.7	98	0.00
73	Carbazole	40.000	36.663	8.3	97	0.00
74	Di-n-butylphthalate	40.000	37.800	5.5	97	0.00
75 C	Fluoranthene	40.000	36.656	8.4	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	40.802	-2.0	97	0.00
78	Pyrene	40.000	37.146	7.1	97	0.00
79 S	Terphenyl-d14	80.000	73.373	8.3	97	0.00
80	Butylbenzylphthalate	40.000	40.877	-2.2	101	0.00
81	Benzo(a)anthracene	40.000	36.125	9.7	94	0.00
82	3,3'-Dichlorobenzidine	40.000	39.608	1.0	104	0.00
83	Chrysene	40.000	36.815	8.0	97	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	35.752	10.6	90	0.00
85 c	Di-n-octyl phthalate	40.000	38.019	5.0	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.545	-1.4	93	0.02
88	Benzo(b)fluoranthene	40.000	38.868	2.8	97	0.01
89	Benzo(k)fluoranthene	40.000	39.053	2.4	91	0.01
90 C	Benzo(a)pyrene	40.000	38.679	3.3	92	0.01
91	Dibenzo(a,h)anthracene	40.000	40.916	-2.3	94	0.02
92	Benzo(g,h,i)perylene	40.000	41.574	-3.9	95	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0