

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082823\
 Data File : BF134957.D
 Acq On : 28 Aug 2023 08:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 29 03:45:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 02:45:19 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	101	0.00
2	1,4-Dioxane	40.000	38.589	3.5	96	-0.01
3	Pyridine	40.000	39.856	0.4	99	-0.01
4	n-Nitrosodimethylamine	40.000	41.337	-3.3	101	0.00
5 S	2-Fluorophenol	80.000	79.479	0.7	102	0.00
6	Aniline	40.000	38.582	3.5	98	0.00
7 S	Phenol-d6	80.000	79.888	0.1	103	0.00
8	2-Chlorophenol	40.000	39.679	0.8	101	0.00
9	Benzaldehyde	40.000	38.267	4.3	102	0.00
10 C	Phenol	40.000	38.999	2.5	101	0.00
11	bis(2-Chloroethyl)ether	40.000	38.599	3.5	98	0.00
12	1,3-Dichlorobenzene	40.000	40.087	-0.2	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.805	0.5	101	0.00
14	1,2-Dichlorobenzene	40.000	39.140	2.1	101	0.00
15	Benzyl Alcohol	40.000	40.142	-0.4	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.604	8.5	93	0.00
17	2-Methylphenol	40.000	39.452	1.4	99	0.00
18	Hexachloroethane	40.000	39.645	0.9	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.080	7.3	98	0.00
20	3+4-Methylphenols	40.000	38.375	4.1	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	39.096	2.3	101	0.00
23 S	Nitrobenzene-d5	80.000	81.150	-1.4	102	0.00
24	Nitrobenzene	40.000	40.488	-1.2	100	0.00
25	Isophorone	40.000	39.220	2.0	98	0.00
26 C	2-Nitrophenol	40.000	41.158	-2.9	100	0.00
27	2,4-Dimethylphenol	40.000	40.158	-0.4	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.720	3.2	96	0.00
29 C	2,4-Dichlorophenol	40.000	39.333	1.7	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.364	1.6	99	0.00
31	Naphthalene	40.000	39.121	2.2	99	0.00
32	Benzoic acid	40.000	42.279	-5.7	97	0.01
33	4-Chloroaniline	40.000	39.841	0.4	99	0.00
34 C	Hexachlorobutadiene	40.000	39.769	0.6	100	0.00
35	Caprolactam	40.000	41.123	-2.8	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.645	-1.6	102	0.00
37	2-Methylnaphthalene	40.000	39.139	2.2	99	0.00
38	1-Methylnaphthalene	40.000	38.862	2.8	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.822	0.4	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.615	8.5	81	0.00
42 S	2,4,6-Tribromophenol	80.000	82.188	-2.7	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.118	-0.3	98	0.00
44	2,4,5-Trichlorophenol	40.000	39.127	2.2	97	0.00
45 S	2-Fluorobiphenyl	80.000	75.609	5.5	99	0.00
46	1,1'-Biphenyl	40.000	39.099	2.3	99	0.00
47	2-Chloronaphthalene	40.000	39.351	1.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.571	-6.4	103	0.00
49	Acenaphthylene	40.000	39.277	1.8	99	0.00
50	Dimethylphthalate	40.000	40.595	-1.5	102	0.00
51	2,6-Dinitrotoluene	40.000	41.127	-2.8	101	0.00
52 C	Acenaphthene	40.000	39.415	1.5	100	0.00
53	3-Nitroaniline	40.000	43.239	-8.1	107	0.00
54 P	2,4-Dinitrophenol	40.000	44.093	-10.2	104	0.00
55	Dibenzofuran	40.000	39.109	2.2	99	0.00
56 P	4-Nitrophenol	40.000	43.340	-8.4	105	0.00
57	2,4-Dinitrotoluene	40.000	42.171	-5.4	102	0.00
58	Fluorene	40.000	40.018	-0.0	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.788	0.5	99	0.00
60	Diethylphthalate	40.000	40.167	-0.4	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.025	2.4	101	0.00
62	4-Nitroaniline	40.000	44.049	-10.1	108	0.00
63	Azobenzene	40.000	39.984	0.0	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.887	-9.7	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.851	2.9	102	0.00
67	4-Bromophenyl-phenylether	40.000	39.281	1.8	102	0.00
68	Hexachlorobenzene	40.000	38.869	2.8	101	0.00
69	Atrazine	40.000	37.217	7.0	109	0.00
70 C	Pentachlorophenol	40.000	40.087	-0.2	100	0.00
71	Phenanthrene	40.000	38.983	2.5	104	0.00
72	Anthracene	40.000	39.124	2.2	105	0.00
73	Carbazole	40.000	41.159	-2.9	110	0.00
74	Di-n-butylphthalate	40.000	40.079	-0.2	109	0.00
75 C	Fluoranthene	40.000	40.260	-0.6	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzydine	40.000	44.787	-12.0	122	0.00
78	Pyrene	40.000	37.305	6.7	114	0.00
79 S	Terphenyl-d14	80.000	73.010	8.7	113	0.00
80	Butylbenzylphthalate	40.000	40.607	-1.5	127	0.00
81	Benzo(a)anthracene	40.000	39.116	2.2	118	0.00
82	3,3'-Dichlorobenzidine	40.000	41.458	-3.6	119	0.00
83	Chrysene	40.000	39.493	1.3	118	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.822	-2.1	134	0.00
85 c	Di-n-octyl phthalate	40.000	41.082	-2.7	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.934	5.2	99	0.02
88	Benzo(b)fluoranthene	40.000	40.962	-2.4	105	0.00
89	Benzo(k)fluoranthene	40.000	38.075	4.8	106	0.01
90 C	Benzo(a)pyrene	40.000	39.877	0.3	105	0.00
91	Dibenzo(a,h)anthracene	40.000	38.056	4.9	100	0.01
92	Benzo(g,h,i)perylene	40.000	37.298	6.8	96	0.02

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(#) = Out of Range

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