

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070623\
 Data File : BF134099.D
 Acq On : 06 Jul 2023 15:34
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 07 01:11:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 30 18:35:29 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	103	0.00
2	1,4-Dioxane	40.000	40.803	-2.0	106	-0.02
3	Pyridine	40.000	41.859	-4.6	109	-0.02
4	n-Nitrosodimethylamine	40.000	42.217	-5.5	108	-0.02
5 S	2-Fluorophenol	80.000	80.660	-0.8	106	0.00
6	Aniline	40.000	39.805	0.5	103	0.00
7 S	Phenol-d6	80.000	79.359	0.8	106	0.00
8	2-Chlorophenol	40.000	40.227	-0.6	107	0.00
9	Benzaldehyde	40.000	40.656	-1.6	105	0.00
10 C	Phenol	40.000	39.555	1.1	105	0.00
11	bis(2-Chloroethyl)ether	40.000	38.612	3.5	101	0.00
12	1,3-Dichlorobenzene	40.000	40.195	-0.5	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.757	0.6	104	0.00
14	1,2-Dichlorobenzene	40.000	38.986	2.5	105	0.00
15	Benzyl Alcohol	40.000	38.707	3.2	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.965	7.6	97	0.00
17	2-Methylphenol	40.000	38.469	3.8	100	0.00
18	Hexachloroethane	40.000	40.523	-1.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.321	9.2	99	0.00
20	3+4-Methylphenols	40.000	38.331	4.2	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	39.719	0.7	102	0.00
23 S	Nitrobenzene-d5	80.000	81.471	-1.8	102	0.00
24	Nitrobenzene	40.000	41.203	-3.0	102	0.00
25	Isophorone	40.000	38.926	2.7	99	0.00
26 C	2-Nitrophenol	40.000	42.181	-5.5	102	0.00
27	2,4-Dimethylphenol	40.000	39.001	2.5	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.362	4.1	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.100	-0.3	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.887	-2.2	102	0.00
31	Naphthalene	40.000	39.421	1.4	100	0.00
32	Benzoic acid	40.000	40.525	-1.3	94	-0.01
33	4-Chloroaniline	40.000	40.215	-0.5	100	0.00
34 C	Hexachlorobutadiene	40.000	40.923	-2.3	102	0.00
35	Caprolactam	40.000	38.754	3.1	95	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.083	-0.2	101	0.00
37	2-Methylnaphthalene	40.000	38.996	2.5	100	0.00
38	1-Methylnaphthalene	40.000	38.691	3.3	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.180	-2.9	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.369	21.6	72	0.00
42 S	2,4,6-Tribromophenol	80.000	78.339	2.1	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.219	-0.5	96	0.00
44	2,4,5-Trichlorophenol	40.000	40.722	-1.8	98	0.00
45 S	2-Fluorobiphenyl	80.000	79.762	0.3	99	0.00
46	1,1'-Biphenyl	40.000	39.585	1.0	97	0.00
47	2-Chloronaphthalene	40.000	40.254	-0.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.566	-3.9	99	0.00
49	Acenaphthylene	40.000	39.807	0.5	97	-0.01
50	Dimethylphthalate	40.000	39.222	1.9	96	0.00
51	2,6-Dinitrotoluene	40.000	40.448	-1.1	95	0.00
52 C	Acenaphthene	40.000	39.429	1.4	96	0.00
53	3-Nitroaniline	40.000	39.370	1.6	94	0.00
54 P	2,4-Dinitrophenol	40.000	37.340	6.6	91	-0.01
55	Dibenzofuran	40.000	38.836	2.9	94	0.00
56 P	4-Nitrophenol	40.000	38.161	4.6	89	-0.01
57	2,4-Dinitrotoluene	40.000	40.257	-0.6	95	0.00
58	Fluorene	40.000	38.945	2.6	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.751	3.1	94	0.00
60	Diethylphthalate	40.000	38.386	4.0	93	0.00
61	4-Chlorophenyl-phenylether	40.000	38.334	4.2	94	0.00
62	4-Nitroaniline	40.000	38.173	4.6	92	0.00
63	Azobenzene	40.000	37.978	5.1	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.869	-12.2	92	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.646	-4.1	94	0.00
67	4-Bromophenyl-phenylether	40.000	41.444	-3.6	91	0.00
68	Hexachlorobenzene	40.000	41.650	-4.1	94	0.00
69	Atrazine	40.000	38.083	4.8	89	0.00
70 C	Pentachlorophenol	40.000	38.233	4.4	81	-0.01
71	Phenanthrene	40.000	40.076	-0.2	91	0.00
72	Anthracene	40.000	39.556	1.1	90	0.00
73	Carbazole	40.000	38.993	2.5	87	0.00
74	Di-n-butylphthalate	40.000	38.880	2.8	86	0.00
75 C	Fluoranthene	40.000	33.718	15.7	77	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	82	-0.01
77	Benzydine	40.000	38.256	4.4	73	0.00
78	Pyrene	40.000	37.727	5.7	73	0.00
79 S	Terphenyl-d14	80.000	76.092	4.9	77	-0.01
80	Butylbenzylphthalate	40.000	38.266	4.3	76	0.00
81	Benzo(a)anthracene	40.000	38.581	3.5	80	-0.01
82	3,3'-Dichlorobenzidine	40.000	41.194	-3.0	86	0.00
83	Chrysene	40.000	39.384	1.5	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.725	5.7	76	0.00
85 c	Di-n-octyl phthalate	40.000	47.280	-18.2	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	125	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	32.044	19.9	92	-0.02
88	Benzo(b)fluoranthene	40.000	37.016	7.5	116	-0.01
89	Benzo(k)fluoranthene	40.000	33.367	16.6	108	-0.01
90 C	Benzo(a)pyrene	40.000	40.467	-1.2	127	-0.01
91	Dibenzo(a,h)anthracene	40.000	32.956	17.6	94	-0.02
92	Benzo(g,h,i)perylene	40.000	29.775	25.6#	86	-0.02

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(#) = Out of Range

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