

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122723\
 Data File : BF136760.D
 Acq On : 27 Dec 2023 16:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 27 22:41:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	112	0.00
2	1,4-Dioxane	40.000	38.457	3.9	110	-0.01
3	Pyridine	40.000	40.354	-0.9	112	0.00
4	n-Nitrosodimethylamine	40.000	40.542	-1.4	110	0.00
5 S	2-Fluorophenol	80.000	80.963	-1.2	112	0.00
6	Aniline	40.000	36.929	7.7	102	0.00
7 S	Phenol-d6	80.000	77.199	3.5	107	0.00
8	2-Chlorophenol	40.000	39.705	0.7	110	0.00
9	Benzaldehyde	40.000	38.407	4.0	109	-0.01
10 C	Phenol	40.000	38.729	3.2	108	0.00
11	bis(2-Chloroethyl)ether	40.000	38.253	4.4	106	0.00
12	1,3-Dichlorobenzene	40.000	40.215	-0.5	111	0.00
13 C	1,4-Dichlorobenzene	40.000	39.395	1.5	110	0.00
14	1,2-Dichlorobenzene	40.000	39.398	1.5	110	0.00
15	Benzyl Alcohol	40.000	39.283	1.8	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.687	8.3	101	0.00
17	2-Methylphenol	40.000	37.236	6.9	104	0.00
18	Hexachloroethane	40.000	39.583	1.0	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.559	8.6	103	0.00
20	3+4-Methylphenols	40.000	37.051	7.4	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	40.426	-1.1	104	0.00
23 S	Nitrobenzene-d5	80.000	82.839	-3.5	105	0.00
24	Nitrobenzene	40.000	41.649	-4.1	104	0.00
25	Isophorone	40.000	39.840	0.4	102	-0.01
26 C	2-Nitrophenol	40.000	42.582	-6.5	105	-0.01
27	2,4-Dimethylphenol	40.000	41.691	-4.2	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.237	1.9	98	0.00
29 C	2,4-Dichlorophenol	40.000	41.252	-3.1	104	0.00
30	1,2,4-Trichlorobenzene	40.000	41.426	-3.6	105	-0.01
31	Naphthalene	40.000	40.451	-1.1	103	0.00
32	Benzoic acid	40.000	43.131	-7.8	101	0.00
33	4-Chloroaniline	40.000	38.482	3.8	98	0.00
34 C	Hexachlorobutadiene	40.000	42.051	-5.1	107	-0.01
35	Caprolactam	40.000	39.566	1.1	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.642	0.9	101	0.00
37	2-Methylnaphthalene	40.000	39.153	2.1	100	-0.01
38	1-Methylnaphthalene	40.000	38.563	3.6	99	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.318	-5.8	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.984	12.5	84	0.00
42 S	2,4,6-Tribromophenol	80.000	78.168	2.3	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.158	-5.4	99	0.00
44	2,4,5-Trichlorophenol	40.000	40.994	-2.5	96	0.00
45 S	2-Fluorobiphenyl	80.000	82.069	-2.6	100	0.00
46	1,1'-Biphenyl	40.000	41.851	-4.6	101	0.00
47	2-Chloronaphthalene	40.000	41.206	-3.0	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.869	-2.2	96	0.00
49	Acenaphthylene	40.000	41.050	-2.6	97	-0.01
50	Dimethylphthalate	40.000	39.985	0.0	96	0.00
51	2,6-Dinitrotoluene	40.000	41.484	-3.7	98	-0.01
52 C	Acenaphthene	40.000	40.457	-1.1	97	0.00
53	3-Nitroaniline	40.000	39.914	0.2	93	0.00
54 P	2,4-Dinitrophenol	40.000	37.146	7.1	85	0.00
55	Dibenzofuran	40.000	39.742	0.6	96	0.00
56 P	4-Nitrophenol	40.000	37.499	6.3	85	0.00
57	2,4-Dinitrotoluene	40.000	41.109	-2.8	96	0.00
58	Fluorene	40.000	39.819	0.5	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.524	-1.3	94	0.00
60	Diethylphthalate	40.000	40.001	-0.0	95	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.230	1.9	94	0.00
62	4-Nitroaniline	40.000	38.345	4.1	94	0.00
63	Azobenzene	40.000	38.571	3.6	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.307	-8.3	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.134	-2.8	93	0.00
67	4-Bromophenyl-phenylether	40.000	41.217	-3.0	94	0.00
68	Hexachlorobenzene	40.000	41.596	-4.0	95	0.00
69	Atrazine	40.000	42.285	-5.7	115	0.00
70 C	Pentachlorophenol	40.000	41.206	-3.0	86	0.00
71	Phenanthrene	40.000	41.130	-2.8	94	0.00
72	Anthracene	40.000	40.445	-1.1	94	0.00
73	Carbazole	40.000	40.445	-1.1	93	0.00
74	Di-n-butylphthalate	40.000	40.291	-0.7	93	0.00
75 C	Fluoranthene	40.000	40.339	-0.8	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	34.206	14.5	88	0.00
78	Pyrene	40.000	39.160	2.1	92	0.00
79 S	Terphenyl-d14	80.000	77.115	3.6	91	0.00
80	Butylbenzylphthalate	40.000	41.596	-4.0	96	0.00
81	Benzo(a)anthracene	40.000	40.903	-2.3	97	0.00
82	3,3'-Dichlorobenzidine	40.000	42.909	-7.3	104	0.00
83	Chrysene	40.000	39.908	0.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.381	-6.0	98	0.00
85 c	Di-n-octyl phthalate	40.000	43.852	-9.6	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.797	-2.0	105	0.00
88	Benzo(b)fluoranthene	40.000	40.341	-0.9	110	0.00
89	Benzo(k)fluoranthene	40.000	38.709	3.2	101	0.00
90 C	Benzo(a)pyrene	40.000	40.722	-1.8	108	0.00
91	Dibenzo(a,h)anthracene	40.000	40.623	-1.6	103	0.00
92	Benzo(g,h,i)perylene	40.000	41.165	-2.9	105	0.00

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(#) = Out of Range

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