

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122723\
 Data File : BF136748.D
 Acq On : 27 Dec 2023 09:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 27 10:57:42 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	106	0.00
2	1,4-Dioxane	40.000	39.580	1.1	107	-0.01
3	Pyridine	40.000	39.499	1.3	103	-0.01
4	n-Nitrosodimethylamine	40.000	39.184	2.0	101	-0.01
5 S	2-Fluorophenol	80.000	81.765	-2.2	107	0.00
6	Aniline	40.000	37.009	7.5	97	0.00
7 S	Phenol-d6	80.000	76.727	4.1	101	0.00
8	2-Chlorophenol	40.000	39.260	1.9	103	0.00
9	Benzaldehyde	40.000	38.187	4.5	102	0.00
10 C	Phenol	40.000	37.954	5.1	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.275	4.3	100	0.00
12	1,3-Dichlorobenzene	40.000	40.579	-1.4	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.345	1.6	103	0.00
14	1,2-Dichlorobenzene	40.000	39.935	0.2	105	0.00
15	Benzyl Alcohol	40.000	38.601	3.5	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.586	8.5	95	0.00
17	2-Methylphenol	40.000	37.024	7.4	98	0.00
18	Hexachloroethane	40.000	39.675	0.8	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.623	10.9	95	0.00
20	3+4-Methylphenols	40.000	36.731	8.2	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.415	-1.0	97	0.00
23 S	Nitrobenzene-d5	80.000	81.979	-2.5	96	0.00
24	Nitrobenzene	40.000	41.156	-2.9	96	0.00
25	Isophorone	40.000	38.247	4.4	91	0.00
26 C	2-Nitrophenol	40.000	42.008	-5.0	96	0.00
27	2,4-Dimethylphenol	40.000	41.453	-3.6	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.447	1.4	92	0.00
29 C	2,4-Dichlorophenol	40.000	40.472	-1.2	95	0.00
30	1,2,4-Trichlorobenzene	40.000	41.934	-4.8	99	-0.01
31	Naphthalene	40.000	40.490	-1.2	96	0.00
32	Benzoic acid	40.000	37.272	6.8	81	0.00
33	4-Chloroaniline	40.000	38.058	4.9	90	0.00
34 C	Hexachlorobutadiene	40.000	41.669	-4.2	99	-0.01
35	Caprolactam	40.000	33.566	16.1	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.555	8.6	86	0.00
37	2-Methylnaphthalene	40.000	38.976	2.6	93	0.00
38	1-Methylnaphthalene	40.000	38.194	4.5	92	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.646	-11.6	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.721	15.7	70	0.00
42 S	2,4,6-Tribromophenol	80.000	75.515	5.6	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.941	-4.9	85	0.00
44	2,4,5-Trichlorophenol	40.000	41.368	-3.4	84	0.00
45 S	2-Fluorobiphenyl	80.000	85.163	-6.5	90	0.00
46	1,1'-Biphenyl	40.000	42.837	-7.1	90	0.00
47	2-Chloronaphthalene	40.000	43.451	-8.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.436	-1.1	83	0.00
49	Acenaphthylene	40.000	41.728	-4.3	86	0.00
50	Dimethylphthalate	40.000	38.637	3.4	81	-0.01
51	2,6-Dinitrotoluene	40.000	39.873	0.3	82	-0.01
52 C	Acenaphthene	40.000	40.686	-1.7	85	0.00
53	3-Nitroaniline	40.000	37.932	5.2	77	0.00
54 P	2,4-Dinitrophenol	40.000	32.634	18.4	64	0.00
55	Dibenzofuran	40.000	39.874	0.3	84	0.00
56 P	4-Nitrophenol	40.000	32.828	17.9	65	0.00
57	2,4-Dinitrotoluene	40.000	37.687	5.8	76	0.00
58	Fluorene	40.000	39.007	2.5	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.887	5.3	76	0.00
60	Diethylphthalate	40.000	37.023	7.4	76	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.199	2.0	82	0.00
62	4-Nitroaniline	40.000	34.542	13.6	74	0.00
63	Azobenzene	40.000	37.414	6.5	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.160	-5.4	70	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.319	-8.3	78	0.00
67	4-Bromophenyl-phenylether	40.000	42.746	-6.9	78	0.00
68	Hexachlorobenzene	40.000	42.587	-6.5	78	0.00
69	Atrazine	40.000	41.269	-3.2	90	0.00
70 C	Pentachlorophenol	40.000	38.225	4.4	64	0.00
71	Phenanthrene	40.000	41.031	-2.6	75	0.00
72	Anthracene	40.000	41.174	-2.9	76	0.00
73	Carbazole	40.000	39.214	2.0	72	0.00
74	Di-n-butylphthalate	40.000	38.912	2.7	71	0.00
75 C	Fluoranthene	40.000	38.177	4.6	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzidine	40.000	34.223	14.4	72	0.00
78	Pyrene	40.000	37.550	6.1	72	0.00
79 S	Terphenyl-d14	80.000	74.607	6.7	71	0.00
80	Butylbenzylphthalate	40.000	40.278	-0.7	76	0.00
81	Benzo(a)anthracene	40.000	41.329	-3.3	80	0.00
82	3,3'-Dichlorobenzidine	40.000	47.504	-18.8	94	0.00
83	Chrysene	40.000	40.936	-2.3	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.680	-9.2	82	0.00
85 c	Di-n-octyl phthalate	40.000	48.900	-22.2#	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.074	-10.2	111	0.01
88	Benzo(b)fluoranthene	40.000	39.605	1.0	106	0.00
89	Benzo(k)fluoranthene	40.000	35.498	11.3	91	0.00
90 C	Benzo(a)pyrene	40.000	40.316	-0.8	104	0.00
91	Dibenzo(a,h)anthracene	40.000	43.859	-9.6	108	0.01
92	Benzo(g,h,i)perylene	40.000	44.199	-10.5	110	0.01

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(#) = Out of Range

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