

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120123\
 Data File : BF136329.D
 Acq On : 01 Dec 2023 10:32
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 01 13:14:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 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	79	0.00
2	1,4-Dioxane	40.000	41.547	-3.9	78	-0.02
3	Pyridine	40.000	41.974	-4.9	79	-0.01
4	n-Nitrosodimethylamine	40.000	35.274	11.8	66	-0.02
5 S	2-Fluorophenol	80.000	80.719	-0.9	76	0.00
6	Aniline	40.000	43.076	-7.7	77	0.01
7 S	Phenol-d6	80.000	80.218	-0.3	75	0.00
8	2-Chlorophenol	40.000	40.580	-1.4	76	0.00
9	Benzaldehyde	40.000	39.893	0.3	85	0.00
10 C	Phenol	40.000	40.622	-1.6	75	0.00
11	bis(2-Chloroethyl)ether	40.000	39.862	0.3	75	0.00
12	1,3-Dichlorobenzene	40.000	40.507	-1.3	75	0.00
13 C	1,4-Dichlorobenzene	40.000	40.242	-0.6	75	0.00
14	1,2-Dichlorobenzene	40.000	40.497	-1.2	75	0.00
15	Benzyl Alcohol	40.000	40.230	-0.6	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.838	2.9	73	0.00
17	2-Methylphenol	40.000	41.893	-4.7	78	0.00
18	Hexachloroethane	40.000	40.420	-1.1	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.550	1.1	73	0.00
20	3+4-Methylphenols	40.000	40.076	-0.2	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	39.977	0.1	72	0.00
23 S	Nitrobenzene-d5	80.000	83.190	-4.0	74	0.00
24	Nitrobenzene	40.000	40.868	-2.2	73	0.00
25	Isophorone	40.000	41.139	-2.8	74	0.00
26 C	2-Nitrophenol	40.000	46.820	-17.1	82	0.00
27	2,4-Dimethylphenol	40.000	43.810	-9.5	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.406	-3.5	74	0.00
29 C	2,4-Dichlorophenol	40.000	43.147	-7.9	77	0.00
30	1,2,4-Trichlorobenzene	40.000	40.908	-2.3	74	0.00
31	Naphthalene	40.000	41.524	-3.8	74	0.00
32	Benzoic acid	40.000	47.931	-19.8	83	0.00
33	4-Chloroaniline	40.000	43.440	-8.6	77	0.00
34 C	Hexachlorobutadiene	40.000	41.750	-4.4	74	0.00
35	Caprolactam	40.000	43.007	-7.5	77	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.600	-4.0	74	0.00
37	2-Methylnaphthalene	40.000	41.725	-4.3	76	0.00
38	1-Methylnaphthalene	40.000	41.530	-3.8	74	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.288	-5.7	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.298	1.8	65	0.00
42 S	2,4,6-Tribromophenol	80.000	82.802	-3.5	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.669	-6.7	75	0.00
44	2,4,5-Trichlorophenol	40.000	42.206	-5.5	76	0.00
45 S	2-Fluorobiphenyl	80.000	81.175	-1.5	73	0.00
46	1,1'-Biphenyl	40.000	41.443	-3.6	74	0.00
47	2-Chloronaphthalene	40.000	41.919	-4.8	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.994	-5.0	73	0.00
49	Acenaphthylene	40.000	41.540	-3.8	74	0.00
50	Dimethylphthalate	40.000	40.805	-2.0	73	0.00
51	2,6-Dinitrotoluene	40.000	44.161	-10.4	78	0.00
52 C	Acenaphthene	40.000	41.574	-3.9	74	0.00
53	3-Nitroaniline	40.000	42.970	-7.4	78	0.00
54 P	2,4-Dinitrophenol	40.000	41.431	-3.6	73	0.00
55	Dibenzofuran	40.000	40.791	-2.0	72	0.00
56 P	4-Nitrophenol	40.000	39.770	0.6	69	0.00
57	2,4-Dinitrotoluene	40.000	42.465	-6.2	74	0.00
58	Fluorene	40.000	40.335	-0.8	73	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.053	-2.6	73	0.00
60	Diethylphthalate	40.000	39.976	0.1	72	0.00
61	4-Chlorophenyl-phenylether	40.000	40.130	-0.3	73	0.00
62	4-Nitroaniline	40.000	41.235	-3.1	72	0.00
63	Azobenzene	40.000	39.160	2.1	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.114	-12.8	77	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.927	-9.8	75	0.00
67	4-Bromophenyl-phenylether	40.000	42.989	-7.5	73	0.00
68	Hexachlorobenzene	40.000	43.182	-8.0	73	0.00
69	Atrazine	40.000	39.545	1.1	67	0.00
70 C	Pentachlorophenol	40.000	41.564	-3.9	68	0.00
71	Phenanthrene	40.000	41.617	-4.0	71	0.00
72	Anthracene	40.000	41.281	-3.2	69	0.00
73	Carbazole	40.000	39.547	1.1	66	0.00
74	Di-n-butylphthalate	40.000	40.121	-0.3	66	0.00
75 C	Fluoranthene	40.000	37.901	5.2	65	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzidine	40.000	67.836	-69.6#	96	0.00
78	Pyrene	40.000	43.159	-7.9	64	0.00
79 S	Terphenyl-d14	80.000	84.283	-5.4	61	0.00
80	Butylbenzylphthalate	40.000	43.355	-8.4	63	0.00
81	Benzo(a)anthracene	40.000	40.189	-0.5	62	0.00
82	3,3'-Dichlorobenzidine	40.000	49.360	-23.4	75	0.00
83	Chrysene	40.000	40.872	-2.2	64	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.022	-10.1	67	0.00
85 c	Di-n-octyl phthalate	40.000	47.026	-17.6	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.948	-2.4	85	0.01
88	Benzo(b)fluoranthene	40.000	38.813	3.0	83	0.00
89	Benzo(k)fluoranthene	40.000	35.589	11.0	72	0.00
90 C	Benzo(a)pyrene	40.000	40.336	-0.8	83	0.00
91	Dibenzo(a,h)anthracene	40.000	40.987	-2.5	86	0.01
92	Benzo(g,h,i)perylene	40.000	41.261	-3.2	85	0.01

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(#) = Out of Range

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