

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110124\
 Data File : BF140200.D
 Acq On : 01 Nov 2024 09:22
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 01 11:18:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 15:07:50 2024
 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	81	0.00
2	1,4-Dioxane	40.000	34.088	14.8	70	-0.02
3	Pyridine	40.000	33.949	15.1	68	-0.01
4	n-Nitrosodimethylamine	40.000	37.852	5.4	76	-0.01
5 S	2-Fluorophenol	80.000	77.930	2.6	79	0.00
6	Aniline	40.000	36.372	9.1	72	0.00
7 S	Phenol-d6	80.000	79.584	0.5	81	0.00
8	2-Chlorophenol	40.000	40.063	-0.2	81	0.00
9	Benzaldehyde	40.000	41.340	-3.4	83	0.00
10 C	Phenol	40.000	40.030	-0.1	81	0.00
11	bis(2-Chloroethyl)ether	40.000	40.536	-1.3	84	0.00
12	1,3-Dichlorobenzene	40.000	40.345	-0.9	82	0.00
13 C	1,4-Dichlorobenzene	40.000	40.603	-1.5	83	0.00
14	1,2-Dichlorobenzene	40.000	40.436	-1.1	83	0.00
15	Benzyl Alcohol	40.000	41.589	-4.0	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.198	-3.0	84	-0.01
17	2-Methylphenol	40.000	40.952	-2.4	83	0.00
18	Hexachloroethane	40.000	42.021	-5.1	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.692	0.8	83	0.00
20	3+4-Methylphenols	40.000	39.101	2.2	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	39.439	1.4	84	0.00
23 S	Nitrobenzene-d5	80.000	88.850	-11.1	91	0.00
24	Nitrobenzene	40.000	42.352	-5.9	87	0.00
25	Isophorone	40.000	40.825	-2.1	86	0.00
26 C	2-Nitrophenol	40.000	49.419	-23.5#	98	0.00
27	2,4-Dimethylphenol	40.000	38.460	3.8	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.266	-0.7	85	0.00
29 C	2,4-Dichlorophenol	40.000	40.576	-1.4	85	0.00
30	1,2,4-Trichlorobenzene	40.000	40.679	-1.7	85	0.00
31	Naphthalene	40.000	40.130	-0.3	85	0.00
32	Benzoic acid	40.000	43.860	-9.6	91	0.02
33	4-Chloroaniline	40.000	37.969	5.1	80	0.00
34 C	Hexachlorobutadiene	40.000	41.545	-3.9	87	-0.01
35	Caprolactam	40.000	44.380	-11.0	91	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.505	-3.8	87	0.00
37	2-Methylnaphthalene	40.000	40.686	-1.7	87	0.00
38	1-Methylnaphthalene	40.000	40.574	-1.4	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.694	-1.7	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.682	0.8	82	0.00
42 S	2,4,6-Tribromophenol	80.000	90.174	-12.7	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.747	-4.4	90	0.00
44	2,4,5-Trichlorophenol	40.000	40.856	-2.1	88	0.00
45 S	2-Fluorobiphenyl	80.000	79.101	1.1	90	0.00
46	1,1'-Biphenyl	40.000	39.363	1.6	87	0.00
47	2-Chloronaphthalene	40.000	39.920	0.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.689	-19.2	98	0.00
49	Acenaphthylene	40.000	39.864	0.3	87	0.00
50	Dimethylphthalate	40.000	41.751	-4.4	92	0.00
51	2,6-Dinitrotoluene	40.000	45.289	-13.2	95	0.00
52 C	Acenaphthene	40.000	41.724	-4.3	92	0.00
53	3-Nitroaniline	40.000	45.745	-14.4	95	0.01
54 P	2,4-Dinitrophenol	40.000	64.567	-61.4#	153	0.01
55	Dibenzofuran	40.000	39.793	0.5	88	0.00
56 P	4-Nitrophenol	40.000	48.031	-20.1	97	0.02
57	2,4-Dinitrotoluene	40.000	49.306	-23.3	100	0.01
58	Fluorene	40.000	41.025	-2.6	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.907	-4.8	91	0.00
60	Diethylphthalate	40.000	41.947	-4.9	92	0.00
61	4-Chlorophenyl-phenylether	40.000	40.895	-2.2	91	0.00
62	4-Nitroaniline	40.000	50.930	-27.3#	106	0.02
63	Azobenzene	40.000	41.175	-2.9	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	63.309	-58.3#	135	0.02
66 c	n-Nitrosodiphenylamine	40.000	39.269	1.8	90	0.00
67	4-Bromophenyl-phenylether	40.000	40.248	-0.6	94	0.00
68	Hexachlorobenzene	40.000	39.957	0.1	92	0.01
69	Atrazine	40.000	40.978	-2.4	87	0.01
70 C	Pentachlorophenol	40.000	45.176	-12.9	96	0.01
71	Phenanthrene	40.000	39.549	1.1	92	0.01
72	Anthracene	40.000	40.190	-0.5	93	0.00
73	Carbazole	40.000	40.910	-2.3	95	0.02
74	Di-n-butylphthalate	40.000	43.361	-8.4	97	0.01
75 C	Fluoranthene	40.000	43.031	-7.6	100	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.03
77	Benzidine	40.000	52.666	-31.7#	133	0.02
78	Pyrene	40.000	37.396	6.5	102	0.02
79 S	Terphenyl-d14	80.000	76.411	4.5	106	0.02
80	Butylbenzylphthalate	40.000	50.020	-25.1#	133	0.02
81	Benzo(a)anthracene	40.000	40.647	-1.6	112	0.03
82	3,3'-Dichlorobenzidine	40.000	44.630	-11.6	123	0.02
83	Chrysene	40.000	41.456	-3.6	119	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	59.036	-47.6#	156	0.02
85 c	Di-n-octyl phthalate	40.000	50.210	-25.5#	133	0.03
86 I	Perylene-d12	20.000	20.000	0.0	84	0.05
87	Indeno(1,2,3-cd)pyrene	40.000	39.011	2.5	78	0.09
88	Benzo(b)fluoranthene	40.000	42.232	-5.6	91	0.04
89	Benzo(k)fluoranthene	40.000	47.408	-18.5	99	0.04
90 C	Benzo(a)pyrene	40.000	42.610	-6.5	88	0.05
91	Dibenzo(a,h)anthracene	40.000	38.573	3.6	78	0.08
92	Benzo(g,h,i)perylene	40.000	39.379	1.6	79	0.09

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(#) = Out of Range SPCC's out = 0 CCC's out = 2