

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013124\
 Data File : BF137202.D
 Acq On : 31 Jan 2024 10:59
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 01 01:09:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 04:56:22 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	95	0.00
2	1,4-Dioxane	40.000	40.374	-0.9	93	0.00
3	Pyridine	40.000	40.979	-2.4	97	0.00
4	n-Nitrosodimethylamine	40.000	39.500	1.3	98	0.00
5 S	2-Fluorophenol	80.000	90.572	-13.2	98	0.00
6	Aniline	40.000	44.302	-10.8	96	0.00
7 S	Phenol-d6	80.000	84.155	-5.2	96	0.00
8	2-Chlorophenol	40.000	42.366	-5.9	96	0.00
9	Benzaldehyde	40.000	46.266	-15.7	96	0.00
10 C	Phenol	40.000	41.967	-4.9	94	0.00
11	bis(2-Chloroethyl)ether	40.000	45.388	-13.5	104	0.00
12	1,3-Dichlorobenzene	40.000	41.369	-3.4	96	0.00
13 C	1,4-Dichlorobenzene	40.000	41.524	-3.8	97	0.00
14	1,2-Dichlorobenzene	40.000	40.865	-2.2	95	0.00
15	Benzyl Alcohol	40.000	44.659	-11.6	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.858	2.9	90	0.00
17	2-Methylphenol	40.000	44.575	-11.4	102	0.00
18	Hexachloroethane	40.000	40.826	-2.1	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.768	-1.9	95	0.00
20	3+4-Methylphenols	40.000	42.726	-6.8	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	41.062	-2.7	95	0.00
23 S	Nitrobenzene-d5	80.000	82.451	-3.1	94	0.00
24	Nitrobenzene	40.000	41.443	-3.6	93	0.00
25	Isophorone	40.000	39.823	0.4	94	0.00
26 C	2-Nitrophenol	40.000	36.990	7.5	87	0.00
27	2,4-Dimethylphenol	40.000	41.782	-4.5	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.484	-1.2	92	0.00
29 C	2,4-Dichlorophenol	40.000	41.782	-4.5	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.356	-0.9	94	0.00
31	Naphthalene	40.000	40.014	-0.0	94	0.00
32	Benzoic acid	40.000	33.163	17.1	79	0.00
33	4-Chloroaniline	40.000	43.460	-8.7	97	0.00
34 C	Hexachlorobutadiene	40.000	40.377	-0.9	95	0.00
35	Caprolactam	40.000	42.663	-6.7	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.723	-4.3	96	0.00
37	2-Methylnaphthalene	40.000	40.219	-0.5	94	0.00
38	1-Methylnaphthalene	40.000	40.170	-0.4	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.884	-4.7	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.062	-5.2	90	0.00
42 S	2,4,6-Tribromophenol	80.000	84.930	-6.2	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.662	-6.7	92	0.00
44	2,4,5-Trichlorophenol	40.000	39.696	0.8	87	0.00
45 S	2-Fluorobiphenyl	80.000	79.963	0.0	93	0.00
46	1,1'-Biphenyl	40.000	41.191	-3.0	95	0.00
47	2-Chloronaphthalene	40.000	41.191	-3.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.985	-7.5	90	0.00
49	Acenaphthylene	40.000	41.371	-3.4	95	0.00
50	Dimethylphthalate	40.000	41.052	-2.6	94	0.00
51	2,6-Dinitrotoluene	40.000	42.396	-6.0	93	0.00
52 C	Acenaphthene	40.000	41.026	-2.6	94	0.00
53	3-Nitroaniline	40.000	45.582	-14.0	100	0.00
54 P	2,4-Dinitrophenol	40.000	37.079	7.3	89	0.00
55	Dibenzofuran	40.000	41.084	-2.7	93	0.00
56 P	4-Nitrophenol	40.000	39.236	1.9	91	0.00
57	2,4-Dinitrotoluene	40.000	43.991	-10.0	92	0.00
58	Fluorene	40.000	40.535	-1.3	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.703	0.7	90	0.00
60	Diethylphthalate	40.000	41.177	-2.9	93	0.00
61	4-Chlorophenyl-phenylether	40.000	40.152	-0.4	92	0.00
62	4-Nitroaniline	40.000	46.544	-16.4	96	0.00
63	Azobenzene	40.000	40.750	-1.9	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.032	4.9	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.785	-4.5	94	0.00
67	4-Bromophenyl-phenylether	40.000	41.873	-4.7	93	0.00
68	Hexachlorobenzene	40.000	41.521	-3.8	94	0.00
69	Atrazine	40.000	42.658	-6.6	92	0.00
70 C	Pentachlorophenol	40.000	41.828	-4.6	92	0.00
71	Phenanthrene	40.000	41.329	-3.3	93	0.00
72	Anthracene	40.000	41.564	-3.9	94	0.00
73	Carbazole	40.000	41.789	-4.5	92	0.00
74	Di-n-butylphthalate	40.000	42.355	-5.9	93	0.00
75 C	Fluoranthene	40.000	41.096	-2.7	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzidine	40.000	56.528	-41.3#	103	0.00
78	Pyrene	40.000	45.137	-12.8	92	0.00
79 S	Terphenyl-d14	80.000	89.448	-11.8	92	0.00
80	Butylbenzylphthalate	40.000	42.890	-7.2	83	0.00
81	Benzo(a)anthracene	40.000	41.262	-3.2	87	0.00
82	3,3'-Dichlorobenzidine	40.000	42.876	-7.2	90	0.00
83	Chrysene	40.000	41.663	-4.2	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.889	-9.7	86	0.00
85 c	Di-n-octyl phthalate	40.000	39.819	0.5	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.110	-15.3	96	0.00
88	Benzo(b)fluoranthene	40.000	39.998	0.0	93	0.00
89	Benzo(k)fluoranthene	40.000	38.914	2.7	87	0.00
90 C	Benzo(a)pyrene	40.000	41.715	-4.3	93	0.00
91	Dibenzo(a,h)anthracene	40.000	46.442	-16.1	98	0.00
92	Benzo(g,h,i)perylene	40.000	45.973	-14.9	97	0.00

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