

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112322\
 Data File : BF131355.D
 Acq On : 23 Nov 2022 10:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 05:52:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 05:48:25 2022
 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	83	0.01
2	1,4-Dioxane	40.000	36.401	9.0	82	0.00
3	Pyridine	40.000	36.597	8.5	81	0.00
4	n-Nitrosodimethylamine	40.000	35.744	10.6	80	0.00
5 S	2-Fluorophenol	80.000	76.970	3.8	86	0.01
6	Aniline	40.000	35.794	10.5	80	0.01
7 S	Phenol-d6	80.000	75.225	6.0	84	0.01
8	2-Chlorophenol	40.000	38.128	4.7	84	0.01
9	Benzaldehyde	40.000	38.364	4.1	85	0.01
10 C	Phenol	40.000	37.700	5.7	84	0.00
11	bis(2-Chloroethyl)ether	40.000	35.747	10.6	80	0.01
12	1,3-Dichlorobenzene	40.000	36.202	9.5	83	0.01
13 C	1,4-Dichlorobenzene	40.000	36.312	9.2	82	0.01
14	1,2-Dichlorobenzene	40.000	35.863	10.3	83	0.01
15	Benzyl Alcohol	40.000	40.470	-1.2	85	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	33.722	15.7	75	0.01
17	2-Methylphenol	40.000	38.126	4.7	84	0.01
18	Hexachloroethane	40.000	38.320	4.2	84	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.155	9.6	82	0.01
20	3+4-Methylphenols	40.000	38.658	3.4	85	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.01
22	Acetophenone	40.000	36.013	10.0	82	0.01
23 S	Nitrobenzene-d5	80.000	74.067	7.4	82	0.01
24	Nitrobenzene	40.000	36.462	8.8	81	0.01
25	Isophorone	40.000	35.793	10.5	80	0.01
26 C	2-Nitrophenol	40.000	46.592	-16.5	106	0.01
27	2,4-Dimethylphenol	40.000	38.475	3.8	84	0.01
28	bis(2-Chloroethoxy)methane	40.000	34.666	13.3	78	0.02
29 C	2,4-Dichlorophenol	40.000	38.926	2.7	83	0.02
30	1,2,4-Trichlorobenzene	40.000	36.168	9.6	81	0.01
31	Naphthalene	40.000	35.777	10.6	82	0.01
32	Benzoic acid	40.000	47.231	-18.1	121	0.01
33	4-Chloroaniline	40.000	35.806	10.5	82	0.02
34 C	Hexachlorobutadiene	40.000	36.327	9.2	82	0.01
35	Caprolactam	40.000	41.893	-4.7	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.768	3.1	84	0.01
37	2-Methylnaphthalene	40.000	35.469	11.3	81	0.02
38	1-Methylnaphthalene	40.000	35.262	11.8	80	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	35.754	10.6	81	0.01
41 P	Hexachlorocyclopentadiene	40.000	42.827	-7.1	92	0.01
42 S	2,4,6-Tribromophenol	80.000	85.651	-7.1	91	0.01
43 C	2,4,6-Trichlorophenol	40.000	42.214	-5.5	91	0.01
44	2,4,5-Trichlorophenol	40.000	40.016	-0.0	86	0.01
45 S	2-Fluorobiphenyl	80.000	69.415	13.2	81	0.01
46	1,1'-Biphenyl	40.000	35.345	11.6	81	0.01
47	2-Chloronaphthalene	40.000	35.799	10.5	82	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.847	-4.6	89	0.01
49	Acenaphthylene	40.000	36.036	9.9	82	0.01
50	Dimethylphthalate	40.000	36.532	8.7	83	0.01
51	2,6-Dinitrotoluene	40.000	39.540	1.2	85	0.01
52 C	Acenaphthene	40.000	37.174	7.1	86	0.01
53	3-Nitroaniline	40.000	38.354	4.1	84	0.01
54 P	2,4-Dinitrophenol	40.000	48.562	-21.4	122	0.01
55	Dibenzofuran	40.000	35.434	11.4	82	0.01
56 P	4-Nitrophenol	40.000	42.533	-6.3	90	0.01
57	2,4-Dinitrotoluene	40.000	41.330	-3.3	89	0.01
58	Fluorene	40.000	35.270	11.8	83	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.149	-5.4	90	0.01
60	Diethylphthalate	40.000	36.729	8.2	82	0.01
61	4-Chlorophenyl-phenylether	40.000	35.085	12.3	81	0.01
62	4-Nitroaniline	40.000	38.051	4.9	85	0.01
63	Azobenzene	40.000	34.739	13.2	80	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.01
65	4,6-Dinitro-2-methylphenol	40.000	47.092	-17.7	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.364	9.1	82	0.01
67	4-Bromophenyl-phenylether	40.000	36.054	9.9	81	0.01
68	Hexachlorobenzene	40.000	36.307	9.2	82	0.01
69	Atrazine	40.000	37.015	7.5	79	0.01
70 C	Pentachlorophenol	40.000	41.072	-2.7	94	0.01
71	Phenanthrene	40.000	35.756	10.6	82	0.01
72	Anthracene	40.000	35.548	11.1	82	0.01
73	Carbazole	40.000	35.207	12.0	80	0.02
74	Di-n-butylphthalate	40.000	34.718	13.2	74	0.02
75 C	Fluoranthene	40.000	33.073	17.3	76	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.01
77	Benzydine	40.000	43.430	-8.6	83	0.01
78	Pyrene	40.000	39.096	2.3	76	0.01
79 S	Terphenyl-d14	80.000	76.235	4.7	75	0.01
80	Butylbenzylphthalate	40.000	37.098	7.3	76	0.01
81	Benzo(a)anthracene	40.000	36.033	9.9	73	0.01
82	3,3'-Dichlorobenzidine	40.000	40.220	-0.5	78	0.02
83	Chrysene	40.000	35.788	10.5	73	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	33.267	16.8	66	0.02
85 c	Di-n-octyl phthalate	40.000	38.427	3.9	75	0.01
86 I	Perylene-d12	20.000	20.000	0.0	86	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	46.137	-15.3	100	0.04
88	Benzo(b)fluoranthene	40.000	33.499	16.3	78	0.02
89	Benzo(k)fluoranthene	40.000	33.565	16.1	77	0.02
90 C	Benzo(a)pyrene	40.000	36.228	9.4	82	0.02
91	Dibenzo(a,h)anthracene	40.000	45.804	-14.5	99	0.04
92	Benzo(g,h,i)perylene	40.000	47.274	-18.2	102	0.04

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