

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120122\
 Data File : BF131484.D
 Acq On : 01 Dec 2022 10:31
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 02 03:24:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 01 12:46:17 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	72	0.00
2	1,4-Dioxane	40.000	32.244	19.4	63	-0.02
3	Pyridine	40.000	33.451	16.4	65	-0.02
4	n-Nitrosodimethylamine	40.000	29.827	25.4#	58	-0.02
5 S	2-Fluorophenol	80.000	72.059	9.9	70	-0.01
6	Aniline	40.000	38.544	3.6	75	0.00
7 S	Phenol-d6	80.000	81.069	-1.3	79	0.00
8	2-Chlorophenol	40.000	41.540	-3.8	80	0.00
9	Benzaldehyde	40.000	39.285	1.8	75	0.00
10 C	Phenol	40.000	41.308	-3.3	80	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.816	5.5	74	0.00
12	1,3-Dichlorobenzene	40.000	38.036	4.9	76	0.00
13 C	1,4-Dichlorobenzene	40.000	38.212	4.5	76	-0.01
14	1,2-Dichlorobenzene	40.000	38.282	4.3	77	0.00
15	Benzyl Alcohol	40.000	39.779	0.6	73	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.280	19.3	63	0.00
17	2-Methylphenol	40.000	40.097	-0.2	77	0.00
18	Hexachloroethane	40.000	38.564	3.6	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.942	10.1	71	0.00
20	3+4-Methylphenols	40.000	40.600	-1.5	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22	Acetophenone	40.000	37.120	7.2	74	0.00
23 S	Nitrobenzene-d5	80.000	76.020	5.0	74	0.00
24	Nitrobenzene	40.000	37.822	5.4	74	-0.01
25	Isophorone	40.000	36.421	8.9	71	0.00
26 C	2-Nitrophenol	40.000	52.343	-30.9#	106	0.00
27	2,4-Dimethylphenol	40.000	40.426	-1.1	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.841	7.9	72	0.00
29 C	2,4-Dichlorophenol	40.000	40.238	-0.6	75	0.00
30	1,2,4-Trichlorobenzene	40.000	37.046	7.4	73	-0.01
31	Naphthalene	40.000	37.775	5.6	76	0.00
32	Benzoic acid	40.000	49.475	-23.7	114	0.00
33	4-Chloroaniline	40.000	38.192	4.5	76	0.00
34 C	Hexachlorobutadiene	40.000	34.675	13.3	68	0.00
35	Caprolactam	40.000	48.788	-22.0	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.113	-2.8	78	0.00
37	2-Methylnaphthalene	40.000	37.676	5.8	76	0.00
38	1-Methylnaphthalene	40.000	37.951	5.1	76	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.520	8.7	74	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.054	4.9	73	0.00
42 S	2,4,6-Tribromophenol	80.000	98.487	-23.1	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.475	-8.7	83	0.00
44	2,4,5-Trichlorophenol	40.000	42.559	-6.4	81	0.00
45 S	2-Fluorobiphenyl	80.000	71.488	10.6	75	0.00
46	1,1'-Biphenyl	40.000	36.866	7.8	75	0.00
47	2-Chloronaphthalene	40.000	37.278	6.8	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.136	-10.3	84	0.00
49	Acenaphthylene	40.000	37.957	5.1	77	0.00
50	Dimethylphthalate	40.000	38.950	2.6	79	0.00
51	2,6-Dinitrotoluene	40.000	44.270	-10.7	85	0.00
52 C	Acenaphthene	40.000	39.515	1.2	81	0.00
53	3-Nitroaniline	40.000	46.262	-15.7	90	0.00
54 P	2,4-Dinitrophenol	40.000	59.433	-48.6#	145	0.00
55	Dibenzofuran	40.000	37.852	5.4	78	0.00
56 P	4-Nitrophenol	40.000	50.475	-26.2#	95	0.00
57	2,4-Dinitrotoluene	40.000	46.865	-17.2	90	0.00
58	Fluorene	40.000	39.033	2.4	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.275	-13.2	87	0.00
60	Diethylphthalate	40.000	39.517	1.2	79	0.00
61	4-Chlorophenyl-phenylether	40.000	38.302	4.2	79	0.00
62	4-Nitroaniline	40.000	47.089	-17.7	94	0.00
63	Azobenzene	40.000	37.076	7.3	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.760	-39.4#	138	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.557	6.1	82	0.00
67	4-Bromophenyl-phenylether	40.000	36.710	8.2	81	0.00
68	Hexachlorobenzene	40.000	37.179	7.1	82	0.00
69	Atrazine	40.000	39.829	0.4	83	0.00
70 C	Pentachlorophenol	40.000	39.939	0.2	89	0.00
71	Phenanthrene	40.000	37.827	5.4	85	0.00
72	Anthracene	40.000	37.832	5.4	85	0.00
73	Carbazole	40.000	39.816	0.5	88	0.00
74	Di-n-butylphthalate	40.000	39.253	1.9	82	0.00
75 C	Fluoranthene	40.000	38.647	3.4	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzidine	40.000	49.418	-23.5	110	0.00
78	Pyrene	40.000	38.108	4.7	86	0.00
79 S	Terphenyl-d14	80.000	74.936	6.3	86	0.00
80	Butylbenzylphthalate	40.000	40.491	-1.2	97	0.00
81	Benzo(a)anthracene	40.000	38.144	4.6	90	0.00
82	3,3'-Dichlorobenzidine	40.000	43.234	-8.1	98	0.00
83	Chrysene	40.000	37.860	5.4	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.294	9.3	85	0.00
85 c	Di-n-octyl phthalate	40.000	38.708	3.2	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.702	-1.8	88	0.00
88	Benzo(b)fluoranthene	40.000	38.145	4.6	89	0.00
89	Benzo(k)fluoranthene	40.000	37.569	6.1	86	0.00
90 C	Benzo(a)pyrene	40.000	38.651	3.4	88	0.00
91	Dibenzo(a,h)anthracene	40.000	40.618	-1.5	88	0.00
92	Benzo(g,h,i)perylene	40.000	41.007	-2.5	88	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1