

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF113022\
 Data File : BF131466.D
 Acq On : 30 Nov 2022 10:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 01 01:10:59 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 01:09:58 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	94	0.00
2	1,4-Dioxane	40.000	40.906	-2.3	104	0.00
3	Pyridine	40.000	41.792	-4.5	105	0.00
4	n-Nitrosodimethylamine	40.000	32.154	19.6	81	0.00
5 S	2-Fluorophenol	80.000	84.066	-5.1	106	0.00
6	Aniline	40.000	39.550	1.1	100	0.00
7 S	Phenol-d6	80.000	81.909	-2.4	104	0.00
8	2-Chlorophenol	40.000	40.926	-2.3	102	0.00
9	Benzaldehyde	40.000	40.105	-0.3	99	0.00
10 C	Phenol	40.000	41.984	-5.0	106	0.00
11	bis(2-Chloroethyl)ether	40.000	37.942	5.1	97	0.00
12	1,3-Dichlorobenzene	40.000	38.094	4.8	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.009	5.0	98	0.00
14	1,2-Dichlorobenzene	40.000	37.890	5.3	100	0.00
15	Benzyl Alcohol	40.000	38.504	3.7	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.829	20.4	80	0.00
17	2-Methylphenol	40.000	40.098	-0.2	100	0.00
18	Hexachloroethane	40.000	38.028	4.9	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.273	14.3	88	0.00
20	3+4-Methylphenols	40.000	40.464	-1.2	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	35.959	10.1	92	0.00
23 S	Nitrobenzene-d5	80.000	74.352	7.1	93	0.00
24	Nitrobenzene	40.000	36.784	8.0	93	0.00
25	Isophorone	40.000	35.288	11.8	89	0.00
26 C	2-Nitrophenol	40.000	51.987	-30.0#	135	0.00
27	2,4-Dimethylphenol	40.000	41.407	-3.5	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.089	9.8	91	0.00
29 C	2,4-Dichlorophenol	40.000	40.505	-1.3	98	0.00
30	1,2,4-Trichlorobenzene	40.000	36.048	9.9	92	0.00
31	Naphthalene	40.000	37.696	5.8	97	0.00
32	Benzoic acid	40.000	49.461	-23.7	146	0.00
33	4-Chloroaniline	40.000	38.103	4.7	98	0.00
34 C	Hexachlorobutadiene	40.000	33.476	16.3	85	0.00
35	Caprolactam	40.000	46.605	-16.5	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.542	1.1	97	0.00
37	2-Methylnaphthalene	40.000	36.181	9.5	94	0.00
38	1-Methylnaphthalene	40.000	36.172	9.6	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.110	7.2	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.344	1.6	89	0.00
42 S	2,4,6-Tribromophenol	80.000	94.121	-17.7	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.084	-12.7	103	0.00
44	2,4,5-Trichlorophenol	40.000	43.127	-7.8	98	0.00
45 S	2-Fluorobiphenyl	80.000	72.044	9.9	89	0.00
46	1,1'-Biphenyl	40.000	37.627	5.9	92	0.00
47	2-Chloronaphthalene	40.000	38.249	4.4	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.179	-10.4	99	0.00
49	Acenaphthylene	40.000	38.604	3.5	93	0.00
50	Dimethylphthalate	40.000	37.982	5.0	91	0.00
51	2,6-Dinitrotoluene	40.000	44.702	-11.8	102	0.00
52 C	Acenaphthene	40.000	39.767	0.6	97	0.00
53	3-Nitroaniline	40.000	46.699	-16.7	109	0.00
54 P	2,4-Dinitrophenol	40.000	59.511	-48.8#	173	0.00
55	Dibenzofuran	40.000	38.172	4.6	94	0.00
56 P	4-Nitrophenol	40.000	52.976	-32.4#	119	0.00
57	2,4-Dinitrotoluene	40.000	46.887	-17.2	107	0.00
58	Fluorene	40.000	38.385	4.0	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.244	-8.1	98	0.00
60	Diethylphthalate	40.000	36.828	7.9	87	0.00
61	4-Chlorophenyl-phenylether	40.000	36.282	9.3	89	0.00
62	4-Nitroaniline	40.000	47.409	-18.5	113	0.00
63	Azobenzene	40.000	35.468	11.3	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.186	-38.0#	158	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.201	7.0	94	0.00
67	4-Bromophenyl-phenylether	40.000	35.312	11.7	90	0.00
68	Hexachlorobenzene	40.000	36.024	9.9	92	0.00
69	Atrazine	40.000	38.230	4.4	92	0.00
70 C	Pentachlorophenol	40.000	40.255	-0.6	104	0.00
71	Phenanthrene	40.000	37.630	5.9	98	0.00
72	Anthracene	40.000	37.639	5.9	98	0.00
73	Carbazole	40.000	40.065	-0.2	103	0.00
74	Di-n-butylphthalate	40.000	36.423	8.9	88	0.00
75 C	Fluoranthene	40.000	38.462	3.8	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	47.945	-19.9	121	0.00
78	Pyrene	40.000	39.201	2.0	101	0.00
79 S	Terphenyl-d14	80.000	72.489	9.4	95	0.00
80	Butylbenzylphthalate	40.000	38.403	4.0	104	0.00
81	Benzo(a)anthracene	40.000	38.855	2.9	105	0.00
82	3,3'-Dichlorobenzidine	40.000	42.597	-6.5	110	0.00
83	Chrysene	40.000	37.318	6.7	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	32.347	19.1	85	0.00
85 c	Di-n-octyl phthalate	40.000	33.955	15.1	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.604	-6.5	109	0.00
88	Benzo(b)fluoranthene	40.000	37.857	5.4	105	0.00
89	Benzo(k)fluoranthene	40.000	35.134	12.2	95	0.00
90 C	Benzo(a)pyrene	40.000	38.166	4.6	102	0.00
91	Dibenzo(a,h)anthracene	40.000	42.071	-5.2	107	0.00
92	Benzo(g,h,i)perylene	40.000	43.707	-9.3	111	0.00

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