

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112822\
 Data File : BF131429.D
 Acq On : 28 Nov 2022 14:54
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 29 00:48:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 29 00:18:36 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	65	0.00
2	1,4-Dioxane	40.000	38.434	3.9	67	0.00
3	Pyridine	40.000	39.725	0.7	69	0.01
4	n-Nitrosodimethylamine	40.000	40.773	-1.9	71	0.00
5 S	2-Fluorophenol	80.000	83.598	-4.5	72	0.00
6	Aniline	40.000	38.391	4.0	67	0.00
7 S	Phenol-d6	80.000	81.968	-2.5	71	0.00
8	2-Chlorophenol	40.000	41.045	-2.6	70	0.00
9	Benzaldehyde	40.000	44.504	-11.3	74	0.00
10 C	Phenol	40.000	41.846	-4.6	73	0.00
11	bis(2-Chloroethyl)ether	40.000	37.687	5.8	66	0.00
12	1,3-Dichlorobenzene	40.000	39.254	1.9	70	0.00
13 C	1,4-Dichlorobenzene	40.000	38.950	2.6	69	0.00
14	1,2-Dichlorobenzene	40.000	39.762	0.6	72	0.00
15	Benzyl Alcohol	40.000	44.955	-12.4	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.919	10.2	62	0.00
17	2-Methylphenol	40.000	40.867	-2.2	70	0.00
18	Hexachloroethane	40.000	41.328	-3.3	71	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.071	4.8	67	0.00
20	3+4-Methylphenols	40.000	42.469	-6.2	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	38.516	3.7	69	0.00
23 S	Nitrobenzene-d5	80.000	80.440	-0.5	70	0.00
24	Nitrobenzene	40.000	40.471	-1.2	71	0.00
25	Isophorone	40.000	37.619	6.0	66	0.00
26 C	2-Nitrophenol	40.000	51.529	-28.8#	93	0.00
27	2,4-Dimethylphenol	40.000	40.651	-1.6	69	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.787	8.0	65	0.00
29 C	2,4-Dichlorophenol	40.000	41.591	-4.0	70	0.00
30	1,2,4-Trichlorobenzene	40.000	38.993	2.5	69	0.00
31	Naphthalene	40.000	38.489	3.8	69	0.00
32	Benzoic acid	40.000	48.358	-20.9	99	0.00
33	4-Chloroaniline	40.000	38.643	3.4	69	0.00
34 C	Hexachlorobutadiene	40.000	39.167	2.1	69	0.00
35	Caprolactam	40.000	44.740	-11.9	73	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.454	-6.1	72	0.00
37	2-Methylnaphthalene	40.000	37.624	5.9	68	0.00
38	1-Methylnaphthalene	40.000	38.113	4.7	68	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.862	5.3	69	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.317	-8.3	75	0.00
42 S	2,4,6-Tribromophenol	80.000	95.183	-19.0	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.781	-12.0	77	0.00
44	2,4,5-Trichlorophenol	40.000	42.466	-6.2	73	0.00
45 S	2-Fluorobiphenyl	80.000	75.025	6.2	70	0.00
46	1,1'-Biphenyl	40.000	37.206	7.0	69	0.00
47	2-Chloronaphthalene	40.000	38.015	5.0	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.341	-15.9	79	0.00
49	Acenaphthylene	40.000	38.081	4.8	70	0.00
50	Dimethylphthalate	40.000	39.238	1.9	71	0.00
51	2,6-Dinitrotoluene	40.000	42.380	-6.0	74	0.00
52 C	Acenaphthene	40.000	39.923	0.2	74	0.00
53	3-Nitroaniline	40.000	43.185	-8.0	76	0.00
54 P	2,4-Dinitrophenol	40.000	56.433	-41.1#	121	0.00
55	Dibenzofuran	40.000	37.799	5.5	70	0.00
56 P	4-Nitrophenol	40.000	48.208	-20.5	82	0.00
57	2,4-Dinitrotoluene	40.000	46.427	-16.1	81	0.00
58	Fluorene	40.000	38.713	3.2	73	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.328	-10.8	76	0.00
60	Diethylphthalate	40.000	39.480	1.3	71	0.00
61	4-Chlorophenyl-phenylether	40.000	38.030	4.9	71	0.00
62	4-Nitroaniline	40.000	44.352	-10.9	80	0.00
63	Azobenzene	40.000	37.141	7.1	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.507	-33.8#	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.418	6.5	72	0.00
67	4-Bromophenyl-phenylether	40.000	36.122	9.7	70	0.00
68	Hexachlorobenzene	40.000	37.251	6.9	72	0.00
69	Atrazine	40.000	40.804	-2.0	75	0.00
70 C	Pentachlorophenol	40.000	41.417	-3.5	81	0.00
71	Phenanthrene	40.000	37.802	5.5	74	0.00
72	Anthracene	40.000	37.888	5.3	74	0.00
73	Carbazole	40.000	39.341	1.6	76	0.00
74	Di-n-butylphthalate	40.000	39.790	0.5	73	0.00
75 C	Fluoranthene	40.000	38.980	2.6	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzidine	40.000	46.467	-16.2	93	0.00
78	Pyrene	40.000	37.713	5.7	77	0.00
79 S	Terphenyl-d14	80.000	75.832	5.2	79	0.00
80	Butylbenzylphthalate	40.000	40.091	-0.2	87	0.00
81	Benzo(a)anthracene	40.000	37.635	5.9	80	0.00
82	3,3'-Dichlorobenzidine	40.000	42.687	-6.7	87	0.00
83	Chrysene	40.000	37.698	5.8	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.004	12.5	74	0.00
85 c	Di-n-octyl phthalate	40.000	35.912	10.2	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.378	-0.9	75	0.01
88	Benzo(b)fluoranthene	40.000	39.623	0.9	79	0.00
89	Benzo(k)fluoranthene	40.000	37.952	5.1	74	0.00
90 C	Benzo(a)pyrene	40.000	39.149	2.1	76	0.00
91	Dibenzo(a,h)anthracene	40.000	41.132	-2.8	76	0.01
92	Benzo(g,h,i)perylene	40.000	40.177	-0.4	74	0.01

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