

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081922\
 Data File : BF129914.D
 Acq On : 19 Aug 2022 17:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 07:49:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 20 07:47:33 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	74	0.00
2	1,4-Dioxane	40.000	41.419	-3.5	82	0.00
3	Pyridine	40.000	42.811	-7.0	84	0.00
4	n-Nitrosodimethylamine	40.000	41.181	-3.0	79	0.00
5 S	2-Fluorophenol	80.000	82.928	-3.7	83	0.00
6	Aniline	40.000	40.476	-1.2	81	0.00
7 S	Phenol-d6	80.000	80.759	-0.9	81	0.00
8	2-Chlorophenol	40.000	40.621	-1.6	81	0.00
9	Benzaldehyde	40.000	44.139	-10.3	80	0.00
10 C	Phenol	40.000	41.159	-2.9	83	0.00
11	bis(2-Chloroethyl)ether	40.000	40.358	-0.9	80	0.00
12	1,3-Dichlorobenzene	40.000	40.967	-2.4	82	0.00
13 C	1,4-Dichlorobenzene	40.000	40.681	-1.7	82	0.00
14	1,2-Dichlorobenzene	40.000	40.101	-0.3	81	0.00
15	Benzyl Alcohol	40.000	40.701	-1.8	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.840	-2.1	81	0.00
17	2-Methylphenol	40.000	40.733	-1.8	82	0.00
18	Hexachloroethane	40.000	41.796	-4.5	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.324	-0.8	79	0.00
20	3+4-Methylphenols	40.000	40.774	-1.9	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	41.006	-2.5	81	0.00
23 S	Nitrobenzene-d5	80.000	82.532	-3.2	80	0.00
24	Nitrobenzene	40.000	40.915	-2.3	80	0.00
25	Isophorone	40.000	39.944	0.1	78	0.00
26 C	2-Nitrophenol	40.000	41.518	-3.8	79	0.00
27	2,4-Dimethylphenol	40.000	40.718	-1.8	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.663	-1.7	78	0.00
29 C	2,4-Dichlorophenol	40.000	40.679	-1.7	78	0.00
30	1,2,4-Trichlorobenzene	40.000	40.545	-1.4	79	0.00
31	Naphthalene	40.000	40.270	-0.7	79	0.00
32	Benzoic acid	40.000	42.988	-7.5	81	0.00
33	4-Chloroaniline	40.000	39.840	0.4	77	0.00
34 C	Hexachlorobutadiene	40.000	40.882	-2.2	79	0.00
35	Caprolactam	40.000	38.847	2.9	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.436	-1.1	79	0.00
37	2-Methylnaphthalene	40.000	39.812	0.5	77	0.00
38	1-Methylnaphthalene	40.000	40.014	-0.0	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.198	-3.0	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.253	-15.6	88	0.00
42 S	2,4,6-Tribromophenol	80.000	77.497	3.1	72	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.628	-4.1	77	0.00
44	2,4,5-Trichlorophenol	40.000	41.755	-4.4	76	0.00
45 S	2-Fluorobiphenyl	80.000	81.354	-1.7	78	0.00
46	1,1'-Biphenyl	40.000	40.726	-1.8	77	0.00
47	2-Chloronaphthalene	40.000	41.180	-2.9	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.208	-3.0	76	0.00
49	Acenaphthylene	40.000	40.383	-1.0	76	0.00
50	Dimethylphthalate	40.000	39.250	1.9	74	0.00
51	2,6-Dinitrotoluene	40.000	39.486	1.3	73	0.00
52 C	Acenaphthene	40.000	40.399	-1.0	76	0.00
53	3-Nitroaniline	40.000	39.828	0.4	74	0.00
54 P	2,4-Dinitrophenol	40.000	42.298	-5.7	79	0.00
55	Dibenzofuran	40.000	39.929	0.2	77	0.00
56 P	4-Nitrophenol	40.000	38.128	4.7	67	0.00
57	2,4-Dinitrotoluene	40.000	39.554	1.1	76	0.00
58	Fluorene	40.000	39.361	1.6	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.685	-1.7	73	0.00
60	Diethylphthalate	40.000	38.445	3.9	73	0.00
61	4-Chlorophenyl-phenylether	40.000	39.352	1.6	75	0.00
62	4-Nitroaniline	40.000	38.804	3.0	73	0.00
63	Azobenzene	40.000	39.716	0.7	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.755	-4.4	69	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.527	-3.8	75	0.00
67	4-Bromophenyl-phenylether	40.000	41.296	-3.2	74	0.00
68	Hexachlorobenzene	40.000	41.185	-3.0	74	0.00
69	Atrazine	40.000	39.120	2.2	71	0.00
70 C	Pentachlorophenol	40.000	45.046	-12.6	81	0.00
71	Phenanthrene	40.000	40.925	-2.3	74	0.00
72	Anthracene	40.000	40.411	-1.0	73	0.00
73	Carbazole	40.000	39.120	2.2	72	0.00
74	Di-n-butylphthalate	40.000	37.514	6.2	68	0.00
75 C	Fluoranthene	40.000	37.340	6.6	69	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	63	0.00
77	Benzydine	40.000	58.178	-45.4#	88	0.00
78	Pyrene	40.000	43.446	-8.6	69	0.00
79 S	Terphenyl-d14	80.000	83.536	-4.4	68	0.00
80	Butylbenzylphthalate	40.000	39.084	2.3	64	0.00
81	Benzo(a)anthracene	40.000	40.048	-0.1	68	0.00
82	3,3'-Dichlorobenzidine	40.000	42.619	-6.5	75	0.00
83	Chrysene	40.000	40.346	-0.9	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.749	-1.9	70	0.00
85 c	Di-n-octyl phthalate	40.000	43.880	-9.7	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	50.225	-25.6#	99	0.00
88	Benzo(b)fluoranthene	40.000	37.015	7.5	79	0.00
89	Benzo(k)fluoranthene	40.000	36.690	8.3	84	0.00
90 C	Benzo(a)pyrene	40.000	39.937	0.2	87	0.00
91	Dibenzo(a,h)anthracene	40.000	50.056	-25.1#	97	0.00
92	Benzo(g,h,i)perylene	40.000	51.175	-27.9#	99	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0