

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050522\
 Data File : BF128086.D
 Acq On : 05 May 2022 10:34
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 05 17:57:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 05 17:56:23 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	71	0.00
2	1,4-Dioxane	40.000	42.042	-5.1	72	0.00
3	Pyridine	40.000	42.073	-5.2	70	0.00
4	n-Nitrosodimethylamine	40.000	43.977	-9.9	75	0.00
5 S	2-Fluorophenol	80.000	83.332	-4.2	73	0.00
6	Aniline	40.000	42.725	-6.8	72	0.00
7 S	Phenol-d6	80.000	85.036	-6.3	74	0.00
8	2-Chlorophenol	40.000	41.680	-4.2	71	0.00
9	Benzaldehyde	40.000	33.022	17.4	65	0.00
10 C	Phenol	40.000	43.077	-7.7	74	0.00
11	bis(2-Chloroethyl)ether	40.000	40.922	-2.3	71	0.00
12	1,3-Dichlorobenzene	40.000	41.081	-2.7	72	0.00
13 C	1,4-Dichlorobenzene	40.000	41.118	-2.8	72	0.00
14	1,2-Dichlorobenzene	40.000	41.313	-3.3	73	0.00
15	Benzyl Alcohol	40.000	52.370	-30.9#	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.619	1.0	67	0.00
17	2-Methylphenol	40.000	41.803	-4.5	70	0.00
18	Hexachloroethane	40.000	42.914	-7.3	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.938	-9.8	76	0.00
20	3+4-Methylphenols	40.000	42.666	-6.7	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	69	0.00
22	Acetophenone	40.000	43.366	-8.4	76	0.00
23 S	Nitrobenzene-d5	80.000	90.191	-12.7	76	0.00
24	Nitrobenzene	40.000	44.091	-10.2	75	0.00
25	Isophorone	40.000	42.425	-6.1	72	0.00
26 C	2-Nitrophenol	40.000	46.460	-16.2	75	0.00
27	2,4-Dimethylphenol	40.000	42.586	-6.5	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.239	-3.1	70	0.00
29 C	2,4-Dichlorophenol	40.000	42.410	-6.0	72	0.00
30	1,2,4-Trichlorobenzene	40.000	41.958	-4.9	72	0.00
31	Naphthalene	40.000	41.699	-4.2	72	0.00
32	Benzoic acid	40.000	44.873	-12.2	69	0.00
33	4-Chloroaniline	40.000	42.009	-5.0	70	0.00
34 C	Hexachlorobutadiene	40.000	45.049	-12.6	77	0.00
35	Caprolactam	40.000	41.428	-3.6	68	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.034	-10.1	74	0.00
37	2-Methylnaphthalene	40.000	42.515	-6.3	73	0.00
38	1-Methylnaphthalene	40.000	41.624	-4.1	72	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.882	-7.2	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.896	-2.2	67	0.00
42 S	2,4,6-Tribromophenol	80.000	94.090	-17.6	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.945	-9.9	75	0.00
44	2,4,5-Trichlorophenol	40.000	41.960	-4.9	70	0.00
45 S	2-Fluorobiphenyl	80.000	91.483	-14.4	79	0.00
46	1,1'-Biphenyl	40.000	41.486	-3.7	73	0.00
47	2-Chloronaphthalene	40.000	40.996	-2.5	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.502	-11.3	74	0.00
49	Acenaphthylene	40.000	41.125	-2.8	71	0.00
50	Dimethylphthalate	40.000	41.243	-3.1	72	0.00
51	2,6-Dinitrotoluene	40.000	42.354	-5.9	71	0.00
52 C	Acenaphthene	40.000	42.115	-5.3	72	0.00
53	3-Nitroaniline	40.000	40.725	-1.8	68	0.00
54 P	2,4-Dinitrophenol	40.000	46.559	-16.4	74	0.00
55	Dibenzofuran	40.000	40.773	-1.9	71	0.00
56 P	4-Nitrophenol	40.000	37.809	5.5	61	0.00
57	2,4-Dinitrotoluene	40.000	42.371	-5.9	70	0.00
58	Fluorene	40.000	42.183	-5.5	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.715	-4.3	70	0.00
60	Diethylphthalate	40.000	41.144	-2.9	70	0.00
61	4-Chlorophenyl-phenylether	40.000	42.366	-5.9	75	0.00
62	4-Nitroaniline	40.000	41.680	-4.2	69	0.00
63	Azobenzene	40.000	41.074	-2.7	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.888	-22.2	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.746	-1.9	71	0.00
67	4-Bromophenyl-phenylether	40.000	42.138	-5.3	73	0.00
68	Hexachlorobenzene	40.000	43.671	-9.2	76	0.00
69	Atrazine	40.000	39.946	0.1	70	0.00
70 C	Pentachlorophenol	40.000	37.917	5.2	61	0.00
71	Phenanthrene	40.000	40.749	-1.9	71	0.00
72	Anthracene	40.000	41.120	-2.8	71	0.00
73	Carbazole	40.000	39.978	0.1	70	0.00
74	Di-n-butylphthalate	40.000	40.286	-0.7	69	0.00
75 C	Fluoranthene	40.000	40.752	-1.9	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77	Benzydine	40.000	44.000	-10.0	71	0.00
78	Pyrene	40.000	40.712	-1.8	71	0.00
79 S	Terphenyl-d14	80.000	85.215	-6.5	77	0.00
80	Butylbenzylphthalate	40.000	43.091	-7.7	72	0.00
81	Benzo(a)anthracene	40.000	41.474	-3.7	71	0.00
82	3,3'-Dichlorobenzidine	40.000	38.668	3.3	67	0.00
83	Chrysene	40.000	40.246	-0.6	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.189	-3.0	70	0.00
85 c	Di-n-octyl phthalate	40.000	41.142	-2.9	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	61	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.944	5.1	55	0.00
88	Benzo(b)fluoranthene	40.000	43.123	-7.8	66	0.00
89	Benzo(k)fluoranthene	40.000	42.940	-7.3	63	0.00
90 C	Benzo(a)pyrene	40.000	41.188	-3.0	61	0.00
91	Dibenzo(a,h)anthracene	40.000	38.547	3.6	55	0.00
92	Benzo(g,h,i)perylene	40.000	37.603	6.0	53	0.00

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