

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070722\
 Data File : BF129153.D
 Acq On : 07 Jul 2022 11:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 07 12:35:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:05:31 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	67	-0.01
2	1,4-Dioxane	40.000	45.189	-13.0	76	-0.03
3	Pyridine	40.000	45.972	-14.9	76	-0.07
4	n-Nitrosodimethylamine	40.000	44.140	-10.4	74	-0.03
5 S	2-Fluorophenol	80.000	79.211	1.0	68	-0.01
6	Aniline	40.000	40.827	-2.1	69	0.00
7 S	Phenol-d6	80.000	78.752	1.6	67	0.00
8	2-Chlorophenol	40.000	39.638	0.9	67	0.00
9	Benzaldehyde	40.000	44.875	-12.2	76	-0.01
10 C	Phenol	40.000	39.194	2.0	67	0.00
11	bis(2-Chloroethyl)ether	40.000	38.899	2.8	67	-0.01
12	1,3-Dichlorobenzene	40.000	40.156	-0.4	69	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.289	-0.7	69	-0.01
14	1,2-Dichlorobenzene	40.000	39.968	0.1	68	0.00
15	Benzyl Alcohol	40.000	40.348	-0.9	68	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.181	7.0	64	-0.01
17	2-Methylphenol	40.000	40.431	-1.1	69	0.00
18	Hexachloroethane	40.000	40.970	-2.4	70	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.024	4.9	65	-0.01
20	3+4-Methylphenols	40.000	39.929	0.2	67	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	67	0.00
22	Acetophenone	40.000	39.586	1.0	67	-0.01
23 S	Nitrobenzene-d5	80.000	84.573	-5.7	70	0.00
24	Nitrobenzene	40.000	41.480	-3.7	69	0.00
25	Isophorone	40.000	40.901	-2.3	69	-0.02
26 C	2-Nitrophenol	40.000	47.256	-18.1	74	0.00
27	2,4-Dimethylphenol	40.000	41.281	-3.2	69	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.853	0.4	67	0.00
29 C	2,4-Dichlorophenol	40.000	40.675	-1.7	67	0.00
30	1,2,4-Trichlorobenzene	40.000	40.098	-0.2	68	0.00
31	Naphthalene	40.000	41.220	-3.0	68	0.00
32	Benzoic acid	40.000	38.014	5.0	63	-0.02
33	4-Chloroaniline	40.000	41.279	-3.2	69	-0.01
34 C	Hexachlorobutadiene	40.000	41.684	-4.2	71	0.00
35	Caprolactam	40.000	39.646	0.9	67	-0.03
36 C	4-Chloro-3-methylphenol	40.000	41.242	-3.1	69	0.00
37	2-Methylnaphthalene	40.000	40.543	-1.4	68	0.00
38	1-Methylnaphthalene	40.000	40.576	-1.4	67	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.635	-4.1	68	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.237	-5.6	66	0.00
42 S	2,4,6-Tribromophenol	80.000	86.803	-8.5	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.040	-5.1	66	0.00
44	2,4,5-Trichlorophenol	40.000	41.144	-2.9	66	0.00
45 S	2-Fluorobiphenyl	80.000	80.868	-1.1	72	0.00
46	1,1'-Biphenyl	40.000	41.976	-4.9	69	0.00
47	2-Chloronaphthalene	40.000	41.171	-2.9	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.253	-13.1	70	0.00
49	Acenaphthylene	40.000	42.622	-6.6	69	0.00
50	Dimethylphthalate	40.000	41.644	-4.1	68	0.00
51	2,6-Dinitrotoluene	40.000	44.339	-10.8	70	0.00
52 C	Acenaphthene	40.000	41.749	-4.4	68	0.00
53	3-Nitroaniline	40.000	43.227	-8.1	68	0.00
54 P	2,4-Dinitrophenol	40.000	46.725	-16.8	86	0.00
55	Dibenzofuran	40.000	41.311	-3.3	67	0.00
56 P	4-Nitrophenol	40.000	40.510	-1.3	63	0.00
57	2,4-Dinitrotoluene	40.000	46.058	-15.1	71	0.00
58	Fluorene	40.000	40.464	-1.2	66	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.553	-3.9	67	0.00
60	Diethylphthalate	40.000	40.885	-2.2	67	0.00
61	4-Chlorophenyl-phenylether	40.000	40.941	-2.4	67	0.00
62	4-Nitroaniline	40.000	42.766	-6.9	67	-0.01
63	Azobenzene	40.000	40.176	-0.4	65	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	63	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.458	-33.6#	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.396	-3.5	65	0.00
67	4-Bromophenyl-phenylether	40.000	42.457	-6.1	67	-0.01
68	Hexachlorobenzene	40.000	41.501	-3.8	67	0.00
69	Atrazine	40.000	41.961	-4.9	65	-0.01
70 C	Pentachlorophenol	40.000	41.741	-4.4	63	0.00
71	Phenanthrene	40.000	41.146	-2.9	66	0.00
72	Anthracene	40.000	41.340	-3.4	65	0.00
73	Carbazole	40.000	40.204	-0.5	65	0.00
74	Di-n-butylphthalate	40.000	43.048	-7.6	68	0.00
75 C	Fluoranthene	40.000	39.160	2.1	63	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	56	-0.01
77	Benzidine	40.000	48.821	-22.1	64	0.00
78	Pyrene	40.000	45.482	-13.7	62	0.00
79 S	Terphenyl-d14	80.000	93.128	-16.4	66	0.00
80	Butylbenzylphthalate	40.000	44.699	-11.7	61	0.00
81	Benzo(a)anthracene	40.000	41.298	-3.2	58	-0.01
82	3,3'-Dichlorobenzidine	40.000	43.194	-8.0	63	0.00
83	Chrysene	40.000	41.081	-2.7	58	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.404	-6.0	58	-0.01
85 c	Di-n-octyl phthalate	40.000	47.251	-18.1	66	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	70	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.392	-1.0	74	0.00
88	Benzo(b)fluoranthene	40.000	40.625	-1.6	71	-0.01
89	Benzo(k)fluoranthene	40.000	38.250	4.4	67	0.00
90 C	Benzo(a)pyrene	40.000	40.534	-1.3	71	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.944	-2.4	74	0.00
92	Benzo(g,h,i)perylene	40.000	40.959	-2.4	75	0.00

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(#) = Out of Range

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