

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121522\
 Data File : BF131641.D
 Acq On : 15 Dec 2022 10:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 01:46:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 16 01:44:46 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	134	0.00
2	1,4-Dioxane	40.000	42.195	-5.5	144	0.00
3	Pyridine	40.000	42.956	-7.4	144	0.00
4	n-Nitrosodimethylamine	40.000	36.946	7.6	126	0.00
5 S	2-Fluorophenol	80.000	80.427	-0.5	135	0.00
6	Aniline	40.000	40.945	-2.4	138	0.00
7 S	Phenol-d6	80.000	79.911	0.1	137	0.00
8	2-Chlorophenol	40.000	39.811	0.5	137	0.00
9	Benzaldehyde	40.000	36.196	9.5	132	0.00
10 C	Phenol	40.000	41.597	-4.0	140	0.00
11	bis(2-Chloroethyl)ether	40.000	40.824	-2.1	139	0.00
12	1,3-Dichlorobenzene	40.000	39.655	0.9	136	0.00
13 C	1,4-Dichlorobenzene	40.000	39.577	1.1	136	0.00
14	1,2-Dichlorobenzene	40.000	38.574	3.6	133	0.00
15	Benzyl Alcohol	40.000	39.541	1.1	131	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.057	2.4	133	0.00
17	2-Methylphenol	40.000	40.634	-1.6	136	0.00
18	Hexachloroethane	40.000	39.674	0.8	133	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.776	5.6	126	0.00
20	3+4-Methylphenols	40.000	39.890	0.3	133	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	135	0.00
22	Acetophenone	40.000	38.328	4.2	128	0.00
23 S	Nitrobenzene-d5	80.000	78.556	1.8	131	0.00
24	Nitrobenzene	40.000	39.372	1.6	131	0.00
25	Isophorone	40.000	39.627	0.9	132	0.00
26 C	2-Nitrophenol	40.000	44.694	-11.7	145	0.00
27	2,4-Dimethylphenol	40.000	41.470	-3.7	137	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.424	-1.1	135	0.00
29 C	2,4-Dichlorophenol	40.000	40.050	-0.1	133	0.00
30	1,2,4-Trichlorobenzene	40.000	39.100	2.2	132	0.00
31	Naphthalene	40.000	39.162	2.1	130	0.00
32	Benzoic acid	40.000	40.243	-0.6	131	0.00
33	4-Chloroaniline	40.000	40.737	-1.8	137	0.00
34 C	Hexachlorobutadiene	40.000	38.794	3.0	129	0.00
35	Caprolactam	40.000	42.809	-7.0	144	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.008	-0.0	132	0.00
37	2-Methylnaphthalene	40.000	39.030	2.4	130	0.00
38	1-Methylnaphthalene	40.000	38.770	3.1	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.611	-1.5	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.719	13.2	109	0.00
42 S	2,4,6-Tribromophenol	80.000	80.181	-0.2	128	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.144	-5.4	133	0.00
44	2,4,5-Trichlorophenol	40.000	42.002	-5.0	131	0.00
45 S	2-Fluorobiphenyl	80.000	78.451	1.9	125	0.00
46	1,1'-Biphenyl	40.000	40.796	-2.0	129	0.00
47	2-Chloronaphthalene	40.000	41.046	-2.6	130	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.493	-3.7	130	0.00
49	Acenaphthylene	40.000	41.530	-3.8	131	0.00
50	Dimethylphthalate	40.000	40.934	-2.3	129	0.00
51	2,6-Dinitrotoluene	40.000	43.454	-8.6	136	0.00
52 C	Acenaphthene	40.000	41.392	-3.5	130	0.00
53	3-Nitroaniline	40.000	43.709	-9.3	139	0.00
54 P	2,4-Dinitrophenol	40.000	40.517	-1.3	134	0.00
55	Dibenzofuran	40.000	41.041	-2.6	131	0.00
56 P	4-Nitrophenol	40.000	42.199	-5.5	132	0.00
57	2,4-Dinitrotoluene	40.000	43.219	-8.0	135	0.00
58	Fluorene	40.000	40.461	-1.2	129	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.277	-0.7	127	0.00
60	Diethylphthalate	40.000	40.410	-1.0	129	0.00
61	4-Chlorophenyl-phenylether	40.000	38.810	3.0	123	0.00
62	4-Nitroaniline	40.000	42.049	-5.1	134	0.00
63	Azobenzene	40.000	39.193	2.0	127	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	132	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.562	-11.4	142	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.260	-0.6	130	0.00
67	4-Bromophenyl-phenylether	40.000	39.135	2.2	125	0.00
68	Hexachlorobenzene	40.000	38.951	2.6	125	0.00
69	Atrazine	40.000	41.044	-2.6	127	0.00
70 C	Pentachlorophenol	40.000	36.281	9.3	115	0.00
71	Phenanthrene	40.000	40.469	-1.2	133	0.00
72	Anthracene	40.000	40.078	-0.2	129	0.00
73	Carbazole	40.000	40.731	-1.8	132	0.00
74	Di-n-butylphthalate	40.000	41.124	-2.8	134	0.00
75 C	Fluoranthene	40.000	40.309	-0.8	132	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzydine	40.000	31.449	21.4	78	0.00
78	Pyrene	40.000	46.727	-16.8	128	0.00
79 S	Terphenyl-d14	80.000	87.690	-9.6	123	0.00
80	Butylbenzylphthalate	40.000	47.648	-19.1	129	0.00
81	Benzo(a)anthracene	40.000	43.078	-7.7	122	0.00
82	3,3'-Dichlorobenzidine	40.000	41.152	-2.9	113	0.00
83	Chrysene	40.000	43.025	-7.6	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.907	7.7	107	0.00
85 c	Di-n-octyl phthalate	40.000	32.019	20.0	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	118	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.663	-6.7	117	0.00
88	Benzo(b)fluoranthene	40.000	41.507	-3.8	124	0.00
89	Benzo(k)fluoranthene	40.000	37.016	7.5	113	0.00
90 C	Benzo(a)pyrene	40.000	40.490	-1.2	120	0.00
91	Dibenzo(a,h)anthracene	40.000	42.374	-5.9	116	0.00
92	Benzo(g,h,i)perylene	40.000	42.345	-5.9	116	0.00

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