

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031023\
 Data File : BF132732.D
 Acq On : 10 Mar 2023 10:09
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 10 11:09:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 16:26:19 2023
 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	137	0.00
2	1,4-Dioxane	40.000	35.852	10.4	117	0.00
3	Pyridine	40.000	37.350	6.6	123	-0.01
4	n-Nitrosodimethylamine	40.000	35.457	11.4	114	0.00
5 S	2-Fluorophenol	80.000	76.361	4.5	129	0.00
6	Aniline	40.000	39.743	0.6	130	0.00
7 S	Phenol-d6	80.000	74.774	6.5	126	0.00
8	2-Chlorophenol	40.000	38.573	3.6	129	0.00
9	Benzaldehyde	40.000	37.086	7.3	133	0.00
10 C	Phenol	40.000	37.652	5.9	126	0.00
11	bis(2-Chloroethyl)ether	40.000	39.795	0.5	132	0.00
12	1,3-Dichlorobenzene	40.000	38.167	4.6	128	0.00
13 C	1,4-Dichlorobenzene	40.000	38.345	4.1	130	0.00
14	1,2-Dichlorobenzene	40.000	35.749	10.6	126	0.00
15	Benzyl Alcohol	40.000	37.598	6.0	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.714	8.2	121	0.00
17	2-Methylphenol	40.000	37.879	5.3	127	0.00
18	Hexachloroethane	40.000	39.391	1.5	130	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.704	15.7	116	0.00
20	3+4-Methylphenols	40.000	31.892	20.3	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	135	0.00
22	Acetophenone	40.000	36.044	9.9	122	0.00
23 S	Nitrobenzene-d5	80.000	74.392	7.0	122	0.00
24	Nitrobenzene	40.000	37.666	5.8	122	0.00
25	Isophorone	40.000	39.023	2.4	129	0.00
26 C	2-Nitrophenol	40.000	40.241	-0.6	129	0.00
27	2,4-Dimethylphenol	40.000	38.953	2.6	127	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.199	-0.5	132	0.00
29 C	2,4-Dichlorophenol	40.000	39.623	0.9	129	0.00
30	1,2,4-Trichlorobenzene	40.000	39.802	0.5	130	0.00
31	Naphthalene	40.000	37.680	5.8	127	0.00
32	Benzoic acid	40.000	36.214	9.5	117	0.00
33	4-Chloroaniline	40.000	40.354	-0.9	131	0.00
34 C	Hexachlorobutadiene	40.000	41.283	-3.2	134	0.00
35	Caprolactam	40.000	38.500	3.8	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.710	3.2	125	0.00
37	2-Methylnaphthalene	40.000	38.135	4.7	127	0.00
38	1-Methylnaphthalene	40.000	38.117	4.7	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.658	-4.1	132	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.345	1.6	111	0.00
42 S	2,4,6-Tribromophenol	80.000	78.831	1.5	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.434	-1.1	125	0.00
44	2,4,5-Trichlorophenol	40.000	39.484	1.3	122	0.00
45 S	2-Fluorobiphenyl	80.000	71.921	10.1	124	0.00
46	1,1'-Biphenyl	40.000	38.982	2.5	124	0.00
47	2-Chloronaphthalene	40.000	39.170	2.1	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.229	9.4	112	0.00
49	Acenaphthylene	40.000	37.484	6.3	119	0.00
50	Dimethylphthalate	40.000	39.573	1.1	126	0.00
51	2,6-Dinitrotoluene	40.000	38.629	3.4	119	0.00
52 C	Acenaphthene	40.000	37.661	5.8	118	0.00
53	3-Nitroaniline	40.000	38.082	4.8	117	0.00
54 P	2,4-Dinitrophenol	40.000	33.203	17.0	98	0.00
55	Dibenzofuran	40.000	37.496	6.3	120	0.00
56 P	4-Nitrophenol	40.000	33.243	16.9	99	0.00
57	2,4-Dinitrotoluene	40.000	37.830	5.4	117	0.00
58	Fluorene	40.000	37.651	5.9	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.054	2.4	119	0.00
60	Diethylphthalate	40.000	38.182	4.5	119	0.00
61	4-Chlorophenyl-phenylether	40.000	39.379	1.6	126	0.00
62	4-Nitroaniline	40.000	37.012	7.5	113	0.00
63	Azobenzene	40.000	36.946	7.6	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.485	-6.2	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.957	-2.4	120	0.00
67	4-Bromophenyl-phenylether	40.000	43.209	-8.0	126	0.00
68	Hexachlorobenzene	40.000	42.659	-6.6	125	0.00
69	Atrazine	40.000	42.049	-5.1	122	0.00
70 C	Pentachlorophenol	40.000	39.146	2.1	106	0.00
71	Phenanthrene	40.000	38.703	3.2	115	0.00
72	Anthracene	40.000	38.887	2.8	116	0.00
73	Carbazole	40.000	37.775	5.6	112	0.00
74	Di-n-butylphthalate	40.000	41.669	-4.2	121	0.00
75 C	Fluoranthene	40.000	38.422	3.9	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	47.116	-17.8	107	0.00
78	Pyrene	40.000	41.624	-4.1	110	0.00
79 S	Terphenyl-d14	80.000	84.883	-6.1	115	0.00
80	Butylbenzylphthalate	40.000	44.206	-10.5	113	0.00
81	Benzo(a)anthracene	40.000	39.931	0.2	106	0.00
82	3,3'-Dichlorobenzidine	40.000	36.744	8.1	100	0.00
83	Chrysene	40.000	40.139	-0.3	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.433	-11.1	115	0.00
85 c	Di-n-octyl phthalate	40.000	46.602	-16.5	123	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.991	-17.5	116	0.00
88	Benzo(b)fluoranthene	40.000	42.724	-6.8	112	0.00
89	Benzo(k)fluoranthene	40.000	38.169	4.6	101	0.00
90 C	Benzo(a)pyrene	40.000	40.632	-1.6	106	0.00
91	Dibenzo(a,h)anthracene	40.000	47.706	-19.3	117	0.00
92	Benzo(g,h,i)perylene	40.000	44.117	-10.3	117	0.00

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(#) = Out of Range

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