

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012023\
 Data File : BF132164.D
 Acq On : 20 Jan 2023 16:40
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 21 03:53:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 20 00:50:42 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	103	0.00
2	1,4-Dioxane	40.000	41.113	-2.8	106	0.00
3	Pyridine	40.000	41.245	-3.1	106	0.00
4	n-Nitrosodimethylamine	40.000	41.002	-2.5	106	0.00
5 S	2-Fluorophenol	80.000	77.926	2.6	103	0.00
6	Aniline	40.000	39.511	1.2	105	0.00
7 S	Phenol-d6	80.000	78.397	2.0	104	0.00
8	2-Chlorophenol	40.000	39.735	0.7	104	0.00
9	Benzaldehyde	40.000	39.554	1.1	105	0.00
10 C	Phenol	40.000	39.818	0.5	105	0.00
11	bis(2-Chloroethyl)ether	40.000	39.184	2.0	104	0.00
12	1,3-Dichlorobenzene	40.000	38.329	4.2	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.757	3.1	102	0.00
14	1,2-Dichlorobenzene	40.000	38.675	3.3	103	0.00
15	Benzyl Alcohol	40.000	40.227	-0.6	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.490	3.8	101	0.00
17	2-Methylphenol	40.000	39.660	0.9	104	0.00
18	Hexachloroethane	40.000	40.476	-1.2	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.735	5.7	102	0.00
20	3+4-Methylphenols	40.000	39.983	0.0	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	38.310	4.2	103	0.00
23 S	Nitrobenzene-d5	80.000	83.538	-4.4	106	0.00
24	Nitrobenzene	40.000	40.981	-2.5	103	0.00
25	Isophorone	40.000	39.448	1.4	104	0.00
26 C	2-Nitrophenol	40.000	46.464	-16.2	122	0.00
27	2,4-Dimethylphenol	40.000	40.006	-0.0	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.255	1.9	104	0.00
29 C	2,4-Dichlorophenol	40.000	41.089	-2.7	104	0.00
30	1,2,4-Trichlorobenzene	40.000	39.014	2.5	102	0.00
31	Naphthalene	40.000	39.269	1.8	104	0.00
32	Benzoic acid	40.000	43.447	-8.6	124	0.00
33	4-Chloroaniline	40.000	40.479	-1.2	105	0.00
34 C	Hexachlorobutadiene	40.000	38.882	2.8	102	0.00
35	Caprolactam	40.000	45.882	-14.7	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.995	-2.5	104	0.00
37	2-Methylnaphthalene	40.000	38.901	2.7	103	0.00
38	1-Methylnaphthalene	40.000	38.580	3.6	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.447	3.9	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.232	-0.6	103	0.00
42 S	2,4,6-Tribromophenol	80.000	86.555	-8.2	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.969	-4.9	106	0.00
44	2,4,5-Trichlorophenol	40.000	41.400	-3.5	105	0.00
45 S	2-Fluorobiphenyl	80.000	71.530	10.6	103	0.00
46	1,1'-Biphenyl	40.000	37.981	5.0	102	0.00
47	2-Chloronaphthalene	40.000	38.889	2.8	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.996	-7.5	115	0.00
49	Acenaphthylene	40.000	39.256	1.9	105	0.00
50	Dimethylphthalate	40.000	40.067	-0.2	106	0.00
51	2,6-Dinitrotoluene	40.000	46.890	-17.2	115	0.00
52 C	Acenaphthene	40.000	39.012	2.5	105	0.00
53	3-Nitroaniline	40.000	47.109	-17.8	115	0.00
54 P	2,4-Dinitrophenol	40.000	46.708	-16.8	136	0.00
55	Dibenzofuran	40.000	38.595	3.5	104	0.00
56 P	4-Nitrophenol	40.000	48.015	-20.0	119	0.00
57	2,4-Dinitrotoluene	40.000	49.185	-23.0	122	0.00
58	Fluorene	40.000	38.463	3.8	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.130	-7.8	107	0.00
60	Diethylphthalate	40.000	41.052	-2.6	107	0.00
61	4-Chlorophenyl-phenylether	40.000	38.932	2.7	104	0.00
62	4-Nitroaniline	40.000	47.716	-19.3	124	0.00
63	Azobenzene	40.000	39.420	1.4	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.460	-11.2	141	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.289	6.8	107	0.00
67	4-Bromophenyl-phenylether	40.000	37.516	6.2	107	0.00
68	Hexachlorobenzene	40.000	37.885	5.3	108	0.00
69	Atrazine	40.000	41.064	-2.7	114	0.00
70 C	Pentachlorophenol	40.000	44.633	-11.6	118	0.00
71	Phenanthrene	40.000	38.124	4.7	111	0.00
72	Anthracene	40.000	38.122	4.7	111	0.00
73	Carbazole	40.000	40.304	-0.8	117	0.00
74	Di-n-butylphthalate	40.000	41.855	-4.6	118	0.00
75 C	Fluoranthene	40.000	41.488	-3.7	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	117	0.00
77	Benzydine	40.000	47.739	-19.3	123	0.00
78	Pyrene	40.000	42.136	-5.3	123	0.00
79 S	Terphenyl-d14	80.000	80.620	-0.8	122	0.00
80	Butylbenzylphthalate	40.000	44.913	-12.3	135	0.00
81	Benzo(a)anthracene	40.000	40.558	-1.4	121	0.00
82	3,3'-Dichlorobenzidine	40.000	41.477	-3.7	114	0.00
83	Chrysene	40.000	39.224	1.9	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.510	-3.8	125	0.00
85 c	Di-n-octyl phthalate	40.000	37.242	6.9	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.299	1.8	97	0.00
88	Benzo(b)fluoranthene	40.000	41.904	-4.8	102	0.00
89	Benzo(k)fluoranthene	40.000	38.541	3.6	97	0.00
90 C	Benzo(a)pyrene	40.000	40.451	-1.1	98	0.00
91	Dibenzo(a,h)anthracene	40.000	42.159	-5.4	95	0.00
92	Benzo(g,h,i)perylene	40.000	39.619	1.0	97	0.00

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(#) = Out of Range

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