

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051523\
 Data File : BF133381.D
 Acq On : 15 May 2023 12:25
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 03:41:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 11 16:40:17 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	128	0.00
2	1,4-Dioxane	40.000	36.119	9.7	116	0.00
3	Pyridine	40.000	36.803	8.0	115	0.00
4	n-Nitrosodimethylamine	40.000	32.927	17.7	105	0.01
5 S	2-Fluorophenol	80.000	72.292	9.6	116	0.00
6	Aniline	40.000	35.098	12.3	108	0.00
7 S	Phenol-d6	80.000	71.477	10.7	115	0.00
8	2-Chlorophenol	40.000	36.751	8.1	117	0.00
9	Benzaldehyde	40.000	37.682	5.8	122	0.00
10 C	Phenol	40.000	34.003	15.0	108	0.00
11	bis(2-Chloroethyl)ether	40.000	36.044	9.9	115	0.00
12	1,3-Dichlorobenzene	40.000	37.139	7.2	119	0.00
13 C	1,4-Dichlorobenzene	40.000	36.584	8.5	115	0.00
14	1,2-Dichlorobenzene	40.000	37.003	7.5	118	0.00
15	Benzyl Alcohol	40.000	34.504	13.7	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.374	19.1	103	0.00
17	2-Methylphenol	40.000	36.048	9.9	115	0.00
18	Hexachloroethane	40.000	37.194	7.0	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.062	19.8	105	0.00
20	3+4-Methylphenols	40.000	36.165	9.6	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	37.003	7.5	120	0.00
23 S	Nitrobenzene-d5	80.000	73.612	8.0	115	0.00
24	Nitrobenzene	40.000	36.979	7.6	115	0.00
25	Isophorone	40.000	35.872	10.3	113	0.00
26 C	2-Nitrophenol	40.000	41.424	-3.6	125	0.00
27	2,4-Dimethylphenol	40.000	37.490	6.3	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.368	9.1	114	0.00
29 C	2,4-Dichlorophenol	40.000	38.034	4.9	117	0.00
30	1,2,4-Trichlorobenzene	40.000	38.198	4.5	121	0.00
31	Naphthalene	40.000	36.753	8.1	116	0.00
32	Benzoic acid	40.000	34.755	13.1	101	0.02
33	4-Chloroaniline	40.000	39.911	0.2	127	0.00
34 C	Hexachlorobutadiene	40.000	37.644	5.9	118	0.00
35	Caprolactam	40.000	38.850	2.9	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.480	6.3	117	0.00
37	2-Methylnaphthalene	40.000	36.779	8.1	116	0.00
38	1-Methylnaphthalene	40.000	36.444	8.9	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	126	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.977	5.1	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.856	2.9	115	0.00
42 S	2,4,6-Tribromophenol	80.000	73.118	8.6	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.132	4.7	117	0.00
44	2,4,5-Trichlorophenol	40.000	38.138	4.7	117	0.00
45 S	2-Fluorobiphenyl	80.000	73.708	7.9	115	0.00
46	1,1'-Biphenyl	40.000	36.736	8.2	115	0.00
47	2-Chloronaphthalene	40.000	38.258	4.4	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.753	5.6	114	0.00
49	Acenaphthylene	40.000	37.333	6.7	115	0.00
50	Dimethylphthalate	40.000	38.451	3.9	120	0.00
51	2,6-Dinitrotoluene	40.000	39.058	2.4	120	0.00
52 C	Acenaphthene	40.000	36.839	7.9	115	0.00
53	3-Nitroaniline	40.000	38.840	2.9	117	0.00
54 P	2,4-Dinitrophenol	40.000	36.905	7.7	105	0.00
55	Dibenzofuran	40.000	36.162	9.6	114	0.00
56 P	4-Nitrophenol	40.000	36.549	8.6	108	0.00
57	2,4-Dinitrotoluene	40.000	38.668	3.3	115	0.00
58	Fluorene	40.000	36.979	7.6	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.006	10.0	112	0.00
60	Diethylphthalate	40.000	37.410	6.5	117	0.00
61	4-Chlorophenyl-phenylether	40.000	36.692	8.3	117	0.00
62	4-Nitroaniline	40.000	40.962	-2.4	128	0.00
63	Azobenzene	40.000	35.232	11.9	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	128	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.395	-1.0	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.763	8.1	118	0.00
67	4-Bromophenyl-phenylether	40.000	36.681	8.3	116	0.00
68	Hexachlorobenzene	40.000	37.006	7.5	117	0.00
69	Atrazine	40.000	39.078	2.3	120	0.00
70 C	Pentachlorophenol	40.000	35.786	10.5	106	0.00
71	Phenanthrene	40.000	36.010	10.0	117	0.00
72	Anthracene	40.000	36.805	8.0	118	0.00
73	Carbazole	40.000	36.588	8.5	116	0.00
74	Di-n-butylphthalate	40.000	38.838	2.9	120	0.00
75 C	Fluoranthene	40.000	35.732	10.7	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	51.057	-27.6#	152	0.00
78	Pyrene	40.000	38.344	4.1	112	0.00
79 S	Terphenyl-d14	80.000	74.212	7.2	110	0.00
80	Butylbenzylphthalate	40.000	46.705	-16.8	127	0.00
81	Benzo(a)anthracene	40.000	34.664	13.3	101	0.00
82	3,3'-Dichlorobenzidine	40.000	38.792	3.0	107	0.00
83	Chrysene	40.000	35.690	10.8	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.118	-7.8	120	0.00
85 c	Di-n-octyl phthalate	40.000	39.997	0.0	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.744	-9.4	118	0.01
88	Benzo(b)fluoranthene	40.000	37.856	5.4	103	0.00
89	Benzo(k)fluoranthene	40.000	33.517	16.2	94	0.00
90 C	Benzo(a)pyrene	40.000	36.994	7.5	102	0.00
91	Dibenzo(a,h)anthracene	40.000	43.239	-8.1	115	0.01
92	Benzo(g,h,i)perylene	40.000	44.604	-11.5	119	0.02

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(#) = Out of Range

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