

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042623\
 Data File : BF133057.D
 Acq On : 26 Apr 2023 10:32
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 01:52:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 25 18:24:07 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	117	0.00
2	1,4-Dioxane	40.000	36.641	8.4	107	0.02
3	Pyridine	40.000	37.883	5.3	108	0.02
4	n-Nitrosodimethylamine	40.000	33.775	15.6	99	0.03
5 S	2-Fluorophenol	80.000	74.505	6.9	109	0.01
6	Aniline	40.000	36.707	8.2	103	0.00
7 S	Phenol-d6	80.000	73.825	7.7	109	0.00
8	2-Chlorophenol	40.000	37.508	6.2	109	0.00
9	Benzaldehyde	40.000	41.886	-4.7	120	0.00
10 C	Phenol	40.000	35.230	11.9	103	0.00
11	bis(2-Chloroethyl)ether	40.000	36.763	8.1	107	0.00
12	1,3-Dichlorobenzene	40.000	37.601	6.0	110	0.00
13 C	1,4-Dichlorobenzene	40.000	37.643	5.9	109	0.00
14	1,2-Dichlorobenzene	40.000	37.415	6.5	109	0.00
15	Benzyl Alcohol	40.000	35.725	10.7	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.545	13.6	100	0.00
17	2-Methylphenol	40.000	38.762	3.1	113	0.00
18	Hexachloroethane	40.000	36.957	7.6	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.050	14.9	102	0.00
20	3+4-Methylphenols	40.000	36.727	8.2	108	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	37.098	7.3	110	0.00
23 S	Nitrobenzene-d5	80.000	74.509	6.9	106	0.00
24	Nitrobenzene	40.000	37.111	7.2	106	0.00
25	Isophorone	40.000	37.344	6.6	108	0.00
26 C	2-Nitrophenol	40.000	41.341	-3.4	113	0.00
27	2,4-Dimethylphenol	40.000	38.189	4.5	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.520	6.2	108	0.00
29 C	2,4-Dichlorophenol	40.000	39.385	1.5	111	0.00
30	1,2,4-Trichlorobenzene	40.000	38.561	3.6	111	0.00
31	Naphthalene	40.000	37.142	7.1	107	0.00
32	Benzoic acid	40.000	47.918	-19.8	127	0.02
33	4-Chloroaniline	40.000	40.344	-0.9	118	0.00
34 C	Hexachlorobutadiene	40.000	39.116	2.2	112	0.00
35	Caprolactam	40.000	41.753	-4.4	115	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.429	1.4	112	0.00
37	2-Methylnaphthalene	40.000	38.063	4.8	110	0.00
38	1-Methylnaphthalene	40.000	37.823	5.4	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.952	7.6	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.667	0.8	112	0.00
42 S	2,4,6-Tribromophenol	80.000	80.321	-0.4	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.465	3.8	113	0.00
44	2,4,5-Trichlorophenol	40.000	38.948	2.6	114	0.00
45 S	2-Fluorobiphenyl	80.000	74.802	6.5	111	0.00
46	1,1'-Biphenyl	40.000	36.978	7.6	111	0.00
47	2-Chloronaphthalene	40.000	37.118	7.2	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.428	6.4	108	0.00
49	Acenaphthylene	40.000	37.236	6.9	110	0.00
50	Dimethylphthalate	40.000	38.111	4.7	114	0.00
51	2,6-Dinitrotoluene	40.000	39.660	0.9	117	0.00
52 C	Acenaphthene	40.000	37.390	6.5	111	0.00
53	3-Nitroaniline	40.000	39.144	2.1	113	0.00
54 P	2,4-Dinitrophenol	40.000	44.588	-11.5	121	0.00
55	Dibenzofuran	40.000	37.212	7.0	112	0.00
56 P	4-Nitrophenol	40.000	39.103	2.2	110	0.00
57	2,4-Dinitrotoluene	40.000	40.207	-0.5	115	0.00
58	Fluorene	40.000	36.798	8.0	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.277	4.3	114	0.00
60	Diethylphthalate	40.000	38.564	3.6	115	0.00
61	4-Chlorophenyl-phenylether	40.000	37.255	6.9	114	0.00
62	4-Nitroaniline	40.000	41.890	-4.7	125	0.01
63	Azobenzene	40.000	36.182	9.5	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.626	-9.1	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.493	6.3	116	0.00
67	4-Bromophenyl-phenylether	40.000	38.189	4.5	116	0.00
68	Hexachlorobenzene	40.000	38.321	4.2	116	0.00
69	Atrazine	40.000	40.113	-0.3	118	0.00
70 C	Pentachlorophenol	40.000	39.902	0.2	114	0.00
71	Phenanthrene	40.000	36.435	8.9	113	0.00
72	Anthracene	40.000	37.161	7.1	114	0.00
73	Carbazole	40.000	36.846	7.9	112	0.00
74	Di-n-butylphthalate	40.000	40.771	-1.9	121	0.00
75 C	Fluoranthene	40.000	37.186	7.0	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	117	0.00
77	Benzydine	40.000	50.936	-27.3#	148	0.00
78	Pyrene	40.000	39.565	1.1	113	0.00
79 S	Terphenyl-d14	80.000	77.913	2.6	113	0.01
80	Butylbenzylphthalate	40.000	47.088	-17.7	126	0.00
81	Benzo(a)anthracene	40.000	37.384	6.5	106	0.00
82	3,3'-Dichlorobenzidine	40.000	43.655	-9.1	118	0.00
83	Chrysene	40.000	37.840	5.4	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.464	-1.2	110	0.00
85 c	Di-n-octyl phthalate	40.000	38.281	4.3	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	46.725	-16.8	116	0.01
88	Benzo(b)fluoranthene	40.000	38.332	4.2	96	0.00
89	Benzo(k)fluoranthene	40.000	39.293	1.8	101	0.00
90 C	Benzo(a)pyrene	40.000	38.416	4.0	97	0.00
91	Dibenzo(a,h)anthracene	40.000	47.050	-17.6	115	0.01
92	Benzo(g,h,i)perylene	40.000	48.385	-21.0	118	0.02

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