

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020323\
 Data File : BF132315.D
 Acq On : 03 Feb 2023 10:43
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 01:35:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 04 01:32:42 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	131	0.00
2	1,4-Dioxane	40.000	37.181	7.0	120	0.00
3	Pyridine	40.000	35.951	10.1	115	0.00
4	n-Nitrosodimethylamine	40.000	33.911	15.2	110	0.00
5 S	2-Fluorophenol	80.000	71.738	10.3	118	0.00
6	Aniline	40.000	36.144	9.6	119	0.00
7 S	Phenol-d6	80.000	71.352	10.8	117	0.00
8	2-Chlorophenol	40.000	37.579	6.1	121	0.00
9	Benzaldehyde	40.000	32.858	17.9	113	0.00
10 C	Phenol	40.000	35.612	11.0	117	0.00
11	bis(2-Chloroethyl)ether	40.000	36.391	9.0	119	0.00
12	1,3-Dichlorobenzene	40.000	37.885	5.3	124	0.00
13 C	1,4-Dichlorobenzene	40.000	38.357	4.1	125	0.00
14	1,2-Dichlorobenzene	40.000	37.648	5.9	123	0.00
15	Benzyl Alcohol	40.000	35.950	10.1	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.387	19.0	105	0.00
17	2-Methylphenol	40.000	36.926	7.7	121	0.00
18	Hexachloroethane	40.000	37.942	5.1	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.064	19.8	107	0.00
20	3+4-Methylphenols	40.000	36.502	8.7	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	36.380	9.0	117	0.00
23 S	Nitrobenzene-d5	80.000	72.448	9.4	115	0.00
24	Nitrobenzene	40.000	35.911	10.2	113	0.00
25	Isophorone	40.000	36.789	8.0	119	0.00
26 C	2-Nitrophenol	40.000	41.011	-2.5	125	0.00
27	2,4-Dimethylphenol	40.000	39.405	1.5	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.246	6.9	118	0.00
29 C	2,4-Dichlorophenol	40.000	40.314	-0.8	128	0.00
30	1,2,4-Trichlorobenzene	40.000	40.676	-1.7	129	0.00
31	Naphthalene	40.000	38.073	4.8	121	0.00
32	Benzoic acid	40.000	41.094	-2.7	127	0.00
33	4-Chloroaniline	40.000	38.476	3.8	121	0.00
34 C	Hexachlorobutadiene	40.000	41.877	-4.7	134	0.00
35	Caprolactam	40.000	39.379	1.6	123	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.011	2.5	123	0.00
37	2-Methylnaphthalene	40.000	38.744	3.1	123	0.00
38	1-Methylnaphthalene	40.000	38.549	3.6	122	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.263	-0.7	130	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.378	-0.9	125	0.00
42 S	2,4,6-Tribromophenol	80.000	86.238	-7.8	140	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.628	-1.6	128	0.00
44	2,4,5-Trichlorophenol	40.000	40.769	-1.9	129	0.00
45 S	2-Fluorobiphenyl	80.000	70.867	11.4	123	0.00
46	1,1'-Biphenyl	40.000	38.413	4.0	123	0.00
47	2-Chloronaphthalene	40.000	38.581	3.5	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.088	12.3	109	0.00
49	Acenaphthylene	40.000	38.344	4.1	122	0.00
50	Dimethylphthalate	40.000	39.498	1.3	126	0.00
51	2,6-Dinitrotoluene	40.000	40.769	-1.9	128	0.00
52 C	Acenaphthene	40.000	38.307	4.2	124	0.00
53	3-Nitroaniline	40.000	38.587	3.5	121	0.00
54 P	2,4-Dinitrophenol	40.000	38.717	3.2	126	0.00
55	Dibenzofuran	40.000	38.205	4.5	123	0.00
56 P	4-Nitrophenol	40.000	38.270	4.3	117	0.00
57	2,4-Dinitrotoluene	40.000	40.741	-1.9	126	0.00
58	Fluorene	40.000	37.630	5.9	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.492	-3.7	129	0.00
60	Diethylphthalate	40.000	40.021	-0.1	127	0.00
61	4-Chlorophenyl-phenylether	40.000	39.767	0.6	129	0.00
62	4-Nitroaniline	40.000	37.247	6.9	118	0.00
63	Azobenzene	40.000	35.099	12.3	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.653	-9.1	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.402	1.5	123	0.00
67	4-Bromophenyl-phenylether	40.000	42.696	-6.7	134	0.00
68	Hexachlorobenzene	40.000	42.361	-5.9	133	0.00
69	Atrazine	40.000	43.931	-9.8	130	0.00
70 C	Pentachlorophenol	40.000	43.458	-8.6	131	0.00
71	Phenanthrene	40.000	37.988	5.0	120	0.00
72	Anthracene	40.000	38.381	4.0	120	0.00
73	Carbazole	40.000	37.007	7.5	117	0.00
74	Di-n-butylphthalate	40.000	40.717	-1.8	126	0.00
75 C	Fluoranthene	40.000	36.579	8.6	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	38.710	3.2	97	0.00
78	Pyrene	40.000	47.065	-17.7	113	0.00
79 S	Terphenyl-d14	80.000	95.431	-19.3	119	0.00
80	Butylbenzylphthalate	40.000	46.818	-17.0	110	0.00
81	Benzo(a)anthracene	40.000	39.883	0.3	95	0.00
82	3,3'-Dichlorobenzidine	40.000	38.204	4.5	89	0.00
83	Chrysene	40.000	39.004	2.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.085	-10.2	105	0.00
85 c	Di-n-octyl phthalate	40.000	38.726	3.2	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.401	-11.0	103	0.00
88	Benzo(b)fluoranthene	40.000	39.606	1.0	85	0.00
89	Benzo(k)fluoranthene	40.000	39.376	1.6	88	0.00
90 C	Benzo(a)pyrene	40.000	39.970	0.1	88	0.00
91	Dibenzo(a,h)anthracene	40.000	45.128	-12.8	103	0.00
92	Benzo(g,h,i)perylene	40.000	44.300	-10.7	104	0.00

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(#) = Out of Range

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