

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081523\
 Data File : BF134783.D
 Acq On : 15 Aug 2023 14:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 03:10:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 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	130	0.00
2	1,4-Dioxane	40.000	34.694	13.3	113	0.03
3	Pyridine	40.000	34.941	12.6	115	0.04
4	n-Nitrosodimethylamine	40.000	32.327	19.2	104	0.04
5 S	2-Fluorophenol	80.000	67.705	15.4	112	0.00
6	Aniline	40.000	33.414	16.5	110	0.00
7 S	Phenol-d6	80.000	67.775	15.3	112	0.00
8	2-Chlorophenol	40.000	35.915	10.2	117	0.00
9	Benzaldehyde	40.000	35.207	12.0	121	0.00
10 C	Phenol	40.000	34.737	13.2	112	0.01
11	bis(2-Chloroethyl)ether	40.000	35.616	11.0	117	0.00
12	1,3-Dichlorobenzene	40.000	36.432	8.9	120	0.00
13 C	1,4-Dichlorobenzene	40.000	36.383	9.0	119	0.00
14	1,2-Dichlorobenzene	40.000	34.801	13.0	114	0.00
15	Benzyl Alcohol	40.000	33.616	16.0	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.744	15.6	110	0.00
17	2-Methylphenol	40.000	35.859	10.4	117	0.00
18	Hexachloroethane	40.000	38.682	3.3	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.861	17.8	110	0.00
20	3+4-Methylphenols	40.000	31.818	20.5	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	33.246	16.9	109	0.00
23 S	Nitrobenzene-d5	80.000	82.607	-3.3	125	0.00
24	Nitrobenzene	40.000	38.973	2.6	119	0.00
25	Isophorone	40.000	36.552	8.6	119	0.00
26 C	2-Nitrophenol	40.000	47.922	-19.8	165	0.00
27	2,4-Dimethylphenol	40.000	35.724	10.7	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.212	9.5	119	0.00
29 C	2,4-Dichlorophenol	40.000	38.471	3.8	121	0.00
30	1,2,4-Trichlorobenzene	40.000	38.525	3.7	124	0.00
31	Naphthalene	40.000	35.114	12.2	113	0.00
32	Benzoic acid	40.000	42.376	-5.9	153	0.02
33	4-Chloroaniline	40.000	34.953	12.6	114	0.00
34 C	Hexachlorobutadiene	40.000	39.332	1.7	127	0.00
35	Caprolactam	40.000	37.224	6.9	116	0.01
36 C	4-Chloro-3-methylphenol	40.000	37.152	7.1	119	0.00
37	2-Methylnaphthalene	40.000	35.276	11.8	115	0.00
38	1-Methylnaphthalene	40.000	35.358	11.6	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.701	3.2	124	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.519	-1.3	121	0.00
42 S	2,4,6-Tribromophenol	80.000	85.870	-7.3	130	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.646	-1.6	127	0.00
44	2,4,5-Trichlorophenol	40.000	39.605	1.0	123	0.00
45 S	2-Fluorobiphenyl	80.000	71.254	10.9	113	0.00
46	1,1'-Biphenyl	40.000	35.627	10.9	114	0.00
47	2-Chloronaphthalene	40.000	36.611	8.5	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.895	-2.2	131	0.00
49	Acenaphthylene	40.000	35.318	11.7	113	0.00
50	Dimethylphthalate	40.000	38.449	3.9	123	0.00
51	2,6-Dinitrotoluene	40.000	42.831	-7.1	136	0.00
52 C	Acenaphthene	40.000	36.524	8.7	117	0.00
53	3-Nitroaniline	40.000	43.868	-9.7	126	0.01
54 P	2,4-Dinitrophenol	40.000	60.613	-51.5#	250	0.00
55	Dibenzofuran	40.000	34.913	12.7	109	0.00
56 P	4-Nitrophenol	40.000	38.740	3.1	120	0.00
57	2,4-Dinitrotoluene	40.000	44.031	-10.1	140	0.00
58	Fluorene	40.000	34.383	14.0	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.509	-1.3	125	0.00
60	Diethylphthalate	40.000	37.281	6.8	117	0.00
61	4-Chlorophenyl-phenylether	40.000	36.252	9.4	119	0.00
62	4-Nitroaniline	40.000	43.551	-8.9	125	0.00
63	Azobenzene	40.000	34.142	14.6	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	40.000	58.068	-45.2#	214	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.195	7.0	115	0.00
67	4-Bromophenyl-phenylether	40.000	40.360	-0.9	125	0.00
68	Hexachlorobenzene	40.000	40.255	-0.6	123	0.00
69	Atrazine	40.000	40.769	-1.9	127	0.00
70 C	Pentachlorophenol	40.000	42.371	-5.9	121	0.00
71	Phenanthrene	40.000	35.002	12.5	108	0.00
72	Anthracene	40.000	35.477	11.3	109	0.00
73	Carbazole	40.000	34.773	13.1	107	0.00
74	Di-n-butylphthalate	40.000	39.346	1.6	118	0.00
75 C	Fluoranthene	40.000	34.486	13.8	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	30.710	23.2	79	0.00
78	Pyrene	40.000	36.603	8.5	104	0.00
79 S	Terphenyl-d14	80.000	75.368	5.8	107	0.00
80	Butylbenzylphthalate	40.000	44.321	-10.8	118	0.00
81	Benzo(a)anthracene	40.000	33.761	15.6	95	0.00
82	3,3'-Dichlorobenzidine	40.000	40.325	-0.8	114	0.00
83	Chrysene	40.000	36.129	9.7	103	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.055	-2.6	111	0.00
85 c	Di-n-octyl phthalate	40.000	44.912	-12.3	122	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.024	-7.6	111	0.02
88	Benzo(b)fluoranthene	40.000	40.652	-1.6	113	0.00
89	Benzo(k)fluoranthene	40.000	37.428	6.4	98	0.01
90 C	Benzo(a)pyrene	40.000	38.837	2.9	104	0.00
91	Dibenzo(a,h)anthracene	40.000	43.589	-9.0	113	0.02
92	Benzo(g,h,i)perylene	40.000	43.541	-8.9	112	0.03

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