

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012423\
 Data File : BP013571.D
 Acq On : 24 Jan 2023 15:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 25 03:48:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 03:43:27 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	115	0.00
2	1,4-Dioxane	40.000	38.145	4.6	104	0.00
3	Pyridine	40.000	39.249	1.9	106	0.00
4	n-Nitrosodimethylamine	40.000	36.923	7.7	101	0.00
5 S	2-Fluorophenol	80.000	78.628	1.7	107	0.00
6	Aniline	40.000	40.287	-0.7	113	0.00
7 S	Phenol-d6	80.000	81.309	-1.6	113	0.00
8	2-Chlorophenol	40.000	41.073	-2.7	114	0.00
9	Benzaldehyde	40.000	35.691	10.8	111	0.00
10 C	Phenol	40.000	40.565	-1.4	113	0.00
11	bis(2-Chloroethyl)ether	40.000	39.929	0.2	112	0.00
12	1,3-Dichlorobenzene	40.000	38.961	2.6	108	0.00
13 C	1,4-Dichlorobenzene	40.000	39.114	2.2	108	0.00
14	1,2-Dichlorobenzene	40.000	39.097	2.3	109	0.00
15	Benzyl Alcohol	40.000	41.352	-3.4	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.385	1.5	112	0.00
17	2-Methylphenol	40.000	40.871	-2.2	115	0.00
18	Hexachloroethane	40.000	40.653	-1.6	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.005	-5.0	119	0.00
20	3+4-Methylphenols	40.000	42.571	-6.4	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	38.180	4.6	117	0.00
23 S	Nitrobenzene-d5	80.000	87.889	-9.9	128	0.00
24	Nitrobenzene	40.000	42.241	-5.6	124	0.00
25	Isophorone	40.000	38.819	3.0	123	0.00
26 C	2-Nitrophenol	40.000	48.199	-20.5#	170	0.00
27	2,4-Dimethylphenol	40.000	40.144	-0.4	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.512	1.2	124	0.00
29 C	2,4-Dichlorophenol	40.000	41.944	-4.9	127	0.00
30	1,2,4-Trichlorobenzene	40.000	38.366	4.1	118	0.00
31	Naphthalene	40.000	38.438	3.9	118	0.00
32	Benzoic acid	40.000	49.345	-23.4	180	0.00
33	4-Chloroaniline	40.000	39.901	0.2	125	0.00
34 C	Hexachlorobutadiene	40.000	37.868	5.3	115	0.00
35	Caprolactam	40.000	47.340	-18.4	153	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.614	-9.0	137	0.00
37	2-Methylnaphthalene	40.000	39.978	0.1	126	0.00
38	1-Methylnaphthalene	40.000	39.906	0.2	127	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	147	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.444	8.9	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.629	3.4	144	0.00
42 S	2,4,6-Tribromophenol	80.000	95.975	-20.0	165	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.355	-5.9	147	0.00
44	2,4,5-Trichlorophenol	40.000	42.530	-6.3	147	0.00
45 S	2-Fluorobiphenyl	80.000	73.084	8.6	128	0.00
46	1,1'-Biphenyl	40.000	36.857	7.9	129	0.00
47	2-Chloronaphthalene	40.000	36.698	8.3	129	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.909	-9.8	181	0.00
49	Acenaphthylene	40.000	38.102	4.7	135	0.00
50	Dimethylphthalate	40.000	40.475	-1.2	147	0.00
51	2,6-Dinitrotoluene	40.000	43.626	-9.1	174	0.00
52 C	Acenaphthene	40.000	38.921	2.7	139	0.00
53	3-Nitroaniline	40.000	43.986	-10.0	176	0.00
54 P	2,4-Dinitrophenol	40.000	56.351	-40.9#	267	0.00
55	Dibenzofuran	40.000	38.570	3.6	139	0.00
56 P	4-Nitrophenol	40.000	47.976	-19.9	185	0.00
57	2,4-Dinitrotoluene	40.000	48.771	-21.9	197	0.00
58	Fluorene	40.000	38.957	2.6	140	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.624	-14.1	162	0.00
60	Diethylphthalate	40.000	41.887	-4.7	154	0.00
61	4-Chlorophenyl-phenylether	40.000	39.100	2.2	142	0.00
62	4-Nitroaniline	40.000	47.406	-18.5	178	0.00
63	Azobenzene	40.000	38.742	3.1	141	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	166	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.694	-29.2#	264	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.261	9.3	146	0.00
67	4-Bromophenyl-phenylether	40.000	36.200	9.5	147	0.00
68	Hexachlorobenzene	40.000	37.067	7.3	152	0.00
69	Atrazine	40.000	42.129	-5.3	165	0.00
70 C	Pentachlorophenol	40.000	42.768	-6.9	187	0.00
71	Phenanthrene	40.000	38.150	4.6	154	0.00
72	Anthracene	40.000	38.194	4.5	152	0.00
73	Carbazole	40.000	40.015	-0.0	159	0.00
74	Di-n-butylphthalate	40.000	43.497	-8.7	172	0.00
75 C	Fluoranthene	40.000	42.274	-5.7	166	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	183	0.00
77	Benzidine	40.000	45.793	-14.5	200	0.00
78	Pyrene	40.000	35.184	12.0	166	0.00
79 S	Terphenyl-d14	80.000	71.980	10.0	165	0.00
80	Butylbenzylphthalate	40.000	46.542	-16.4	197	0.00
81	Benzo(a)anthracene	40.000	38.480	3.8	171	0.00
82	3,3'-Dichlorobenzidine	40.000	41.332	-3.3	176	0.00
83	Chrysene	40.000	38.058	4.9	169	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.073	-7.7	189	0.00
85 c	Di-n-octyl phthalate	40.000	45.299	-13.2	191	0.00
86 I	Perylene-d12	20.000	20.000	0.0	173	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.191	9.5	145	0.00
88	Benzo(b)fluoranthene	40.000	39.131	2.2	164	0.00
89	Benzo(k)fluoranthene	40.000	39.202	2.0	168	0.00
90 C	Benzo(a)pyrene	40.000	38.718	3.2	161	0.00
91	Dibenzo(a,h)anthracene	40.000	36.557	8.6	147	0.00
92	Benzo(g,h,i)perylene	40.000	34.739	13.2	140	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1