

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013023\
 Data File : BP013648.D
 Acq On : 30 Jan 2023 16:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 31 04:40:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 31 04:38:43 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	92	0.00
2	1,4-Dioxane	40.000	38.988	2.5	87	0.00
3	Pyridine	40.000	43.001	-7.5	95	0.00
4	n-Nitrosodimethylamine	40.000	39.156	2.1	86	0.00
5 S	2-Fluorophenol	80.000	83.751	-4.7	93	0.00
6	Aniline	40.000	44.511	-11.3	97	0.00
7 S	Phenol-d6	80.000	88.650	-10.8	98	0.00
8	2-Chlorophenol	40.000	43.603	-9.0	96	0.00
9	Benzaldehyde	40.000	42.144	-5.4	92	0.00
10 C	Phenol	40.000	44.039	-10.1	97	0.00
11	bis(2-Chloroethyl)ether	40.000	42.323	-5.8	92	0.00
12	1,3-Dichlorobenzene	40.000	41.015	-2.5	90	0.00
13 C	1,4-Dichlorobenzene	40.000	41.080	-2.7	91	0.00
14	1,2-Dichlorobenzene	40.000	42.223	-5.6	93	0.00
15	Benzyl Alcohol	40.000	45.510	-13.8	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.828	-9.6	98	0.00
17	2-Methylphenol	40.000	44.988	-12.5	99	0.00
18	Hexachloroethane	40.000	38.474	3.8	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.433	-18.6	103	0.00
20	3+4-Methylphenols	40.000	45.182	-13.0	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	42.492	-6.2	102	0.00
23 S	Nitrobenzene-d5	80.000	79.958	0.1	92	0.00
24	Nitrobenzene	40.000	40.802	-2.0	94	0.00
25	Isophorone	40.000	41.862	-4.7	98	0.00
26 C	2-Nitrophenol	40.000	42.601	-6.5	98	0.00
27	2,4-Dimethylphenol	40.000	42.693	-6.7	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.604	-4.0	98	0.00
29 C	2,4-Dichlorophenol	40.000	42.089	-5.2	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.477	1.3	93	0.00
31	Naphthalene	40.000	41.375	-3.4	100	0.00
32	Benzoic acid	40.000	46.328	-15.8	109	0.00
33	4-Chloroaniline	40.000	44.481	-11.2	105	0.00
34 C	Hexachlorobutadiene	40.000	38.458	3.9	91	0.00
35	Caprolactam	40.000	52.682	-31.7#	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.289	-8.2	102	0.00
37	2-Methylnaphthalene	40.000	42.152	-5.4	100	0.00
38	1-Methylnaphthalene	40.000	42.461	-6.2	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.573	3.6	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.863	15.3	83	0.00
42 S	2,4,6-Tribromophenol	80.000	85.827	-7.3	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.452	-1.1	102	0.00
44	2,4,5-Trichlorophenol	40.000	40.399	-1.0	102	0.00
45 S	2-Fluorobiphenyl	80.000	80.707	-0.9	105	0.00
46	1,1'-Biphenyl	40.000	40.060	-0.2	104	0.00
47	2-Chloronaphthalene	40.000	40.275	-0.7	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.774	-4.4	114	0.00
49	Acenaphthylene	40.000	40.265	-0.7	104	0.00
50	Dimethylphthalate	40.000	41.473	-3.7	105	0.00
51	2,6-Dinitrotoluene	40.000	40.479	-1.2	103	0.00
52 C	Acenaphthene	40.000	40.866	-2.2	105	0.00
53	3-Nitroaniline	40.000	47.322	-18.3	112	0.00
54 P	2,4-Dinitrophenol	40.000	40.511	-1.3	99	0.00
55	Dibenzofuran	40.000	40.422	-1.1	104	0.00
56 P	4-Nitrophenol	40.000	47.650	-19.1	113	0.00
57	2,4-Dinitrotoluene	40.000	41.090	-2.7	104	0.00
58	Fluorene	40.000	41.638	-4.1	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.727	-4.3	105	0.00
60	Diethylphthalate	40.000	44.394	-11.0	110	0.00
61	4-Chlorophenyl-phenylether	40.000	40.550	-1.4	105	0.00
62	4-Nitroaniline	40.000	50.241	-25.6#	120	0.00
63	Azobenzene	40.000	39.256	1.9	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.948	-4.9	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.383	-1.0	109	0.00
67	4-Bromophenyl-phenylether	40.000	39.153	2.1	104	0.00
68	Hexachlorobenzene	40.000	39.831	0.4	105	0.00
69	Atrazine	40.000	49.876	-24.7	122	0.00
70 C	Pentachlorophenol	40.000	41.687	-4.2	108	0.00
71	Phenanthrene	40.000	40.741	-1.9	108	0.00
72	Anthracene	40.000	41.336	-3.3	110	0.00
73	Carbazole	40.000	42.848	-7.1	113	0.00
74	Di-n-butylphthalate	40.000	53.638	-34.1#	152	0.00
75 C	Fluoranthene	40.000	43.621	-9.1	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	135	0.00
77	Benzydine	40.000	77.529	-93.8#	251	0.00
78	Pyrene	40.000	33.552	16.1	114	0.00
79 S	Terphenyl-d14	80.000	69.358	13.3	119	0.00
80	Butylbenzylphthalate	40.000	67.284	-68.2#	275	0.00
81	Benzo(a)anthracene	40.000	40.010	-0.0	132	0.00
82	3,3'-Dichlorobenzidine	40.000	54.037	-35.1#	195	0.00
83	Chrysene	40.000	39.888	0.3	132	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	70.428	-76.1#	293	0.00
85 c	Di-n-octyl phthalate	40.000	74.631	-86.6#	346	0.00
86 I	Perylene-d12	20.000	20.000	0.0	187	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.330	-13.3	217	0.00
88	Benzo(b)fluoranthene	40.000	36.663	8.3	163	0.00
89	Benzo(k)fluoranthene	40.000	38.026	4.9	169	0.00
90 C	Benzo(a)pyrene	40.000	39.680	0.8	180	0.00
91	Dibenzo(a,h)anthracene	40.000	45.180	-13.0	215	0.00
92	Benzo(g,h,i)perylene	40.000	45.692	-14.2	219	0.00

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