

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031323\
 Data File : BP014063.D
 Acq On : 13 Mar 2023 10:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 14 04:17:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 04:15:47 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	107	0.00
2	1,4-Dioxane	40.000	40.710	-1.8	102	0.00
3	Pyridine	40.000	41.600	-4.0	101	0.00
4	n-Nitrosodimethylamine	40.000	40.033	-0.1	97	0.00
5 S	2-Fluorophenol	80.000	81.216	-1.5	101	0.00
6	Aniline	40.000	40.865	-2.2	102	0.00
7 S	Phenol-d6	80.000	82.469	-3.1	103	0.00
8	2-Chlorophenol	40.000	38.868	2.8	98	0.00
9	Benzaldehyde	40.000	38.288	4.3	97	0.00
10 C	Phenol	40.000	41.324	-3.3	103	0.00
11	bis(2-Chloroethyl)ether	40.000	41.502	-3.8	106	0.00
12	1,3-Dichlorobenzene	40.000	38.700	3.2	99	0.00
13 C	1,4-Dichlorobenzene	40.000	40.041	-0.1	102	0.00
14	1,2-Dichlorobenzene	40.000	37.870	5.3	98	0.00
15	Benzyl Alcohol	40.000	40.146	-0.4	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.090	-10.2	116	0.00
17	2-Methylphenol	40.000	39.349	1.6	100	0.00
18	Hexachloroethane	40.000	37.989	5.0	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.574	-3.9	107	0.00
20	3+4-Methylphenols	40.000	39.538	1.2	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	41.055	-2.6	102	0.00
23 S	Nitrobenzene-d5	80.000	87.068	-8.8	104	0.00
24	Nitrobenzene	40.000	42.206	-5.5	105	0.00
25	Isophorone	40.000	40.771	-1.9	101	0.00
26 C	2-Nitrophenol	40.000	40.338	-0.8	98	0.00
27	2,4-Dimethylphenol	40.000	40.941	-2.4	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.537	-3.8	106	0.00
29 C	2,4-Dichlorophenol	40.000	39.332	1.7	99	0.00
30	1,2,4-Trichlorobenzene	40.000	38.499	3.8	97	0.00
31	Naphthalene	40.000	40.028	-0.1	102	0.00
32	Benzoic acid	40.000	35.425	11.4	92	0.00
33	4-Chloroaniline	40.000	40.610	-1.5	101	0.00
34 C	Hexachlorobutadiene	40.000	37.736	5.7	94	0.00
35	Caprolactam	40.000	39.657	0.9	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.605	-1.5	103	0.00
37	2-Methylnaphthalene	40.000	38.928	2.7	101	0.00
38	1-Methylnaphthalene	40.000	39.787	0.5	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.478	1.3	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.510	6.2	90	0.00
42 S	2,4,6-Tribromophenol	80.000	69.679	12.9	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.388	1.5	97	0.00
44	2,4,5-Trichlorophenol	40.000	39.209	2.0	98	0.00
45 S	2-Fluorobiphenyl	80.000	79.760	0.3	102	0.00
46	1,1'-Biphenyl	40.000	39.940	0.2	99	0.00
47	2-Chloronaphthalene	40.000	39.611	1.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.874	-9.7	105	0.00
49	Acenaphthylene	40.000	40.654	-1.6	102	0.00
50	Dimethylphthalate	40.000	39.079	2.3	103	0.00
51	2,6-Dinitrotoluene	40.000	40.117	-0.3	102	0.00
52 C	Acenaphthene	40.000	40.979	-2.4	103	0.00
53	3-Nitroaniline	40.000	39.884	0.3	99	0.00
54 P	2,4-Dinitrophenol	40.000	35.544	11.1	95	0.00
55	Dibenzofuran	40.000	40.665	-1.7	101	0.00
56 P	4-Nitrophenol	40.000	38.967	2.6	100	0.00
57	2,4-Dinitrotoluene	40.000	39.745	0.6	98	0.00
58	Fluorene	40.000	38.508	3.7	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.117	4.7	96	0.00
60	Diethylphthalate	40.000	39.283	1.8	102	0.00
61	4-Chlorophenyl-phenylether	40.000	36.971	7.6	94	0.00
62	4-Nitroaniline	40.000	39.031	2.4	98	0.00
63	Azobenzene	40.000	41.804	-4.5	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.523	-1.3	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.559	-8.9	98	0.00
67	4-Bromophenyl-phenylether	40.000	40.288	-0.7	92	0.00
68	Hexachlorobenzene	40.000	40.628	-1.6	91	0.00
69	Atrazine	40.000	40.490	-1.2	99	0.00
70 C	Pentachlorophenol	40.000	39.502	1.2	88	0.00
71	Phenanthrene	40.000	41.689	-4.2	96	0.00
72	Anthracene	40.000	41.362	-3.4	95	0.00
73	Carbazole	40.000	41.027	-2.6	96	0.00
74	Di-n-butylphthalate	40.000	39.461	1.3	93	0.00
75 C	Fluoranthene	40.000	37.206	7.0	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzidine	40.000	36.804	8.0	70	0.00
78	Pyrene	40.000	42.276	-5.7	88	0.00
79 S	Terphenyl-d14	80.000	84.055	-5.1	88	0.00
80	Butylbenzylphthalate	40.000	38.973	2.6	77	0.00
81	Benzo(a)anthracene	40.000	40.990	-2.5	80	0.00
82	3,3'-Dichlorobenzidine	40.000	39.156	2.1	73	0.00
83	Chrysene	40.000	39.230	1.9	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.866	2.8	75	0.00
85 c	Di-n-octyl phthalate	40.000	34.201	14.5	62	0.00
86 I	Perylene-d12	20.000	20.000	0.0	68	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.293	-8.2	65	0.00
88	Benzo(b)fluoranthene	40.000	39.488	1.3	65	0.00
89	Benzo(k)fluoranthene	40.000	42.669	-6.7	70	0.00
90 C	Benzo(a)pyrene	40.000	41.392	-3.5	66	0.00
91	Dibenzo(a,h)anthracene	40.000	43.210	-8.0	65	0.00
92	Benzo(g,h,i)perylene	40.000	44.097	-10.2	65	0.00

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