

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052021\
 Data File : BP005620.D
 Acq On : 20 May 2021 13:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 20 14:20:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 20 14:18:01 2021
 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	52	0.00
2	1,4-Dioxane	40.000	42.569	-6.4	55	0.00
3	Pyridine	40.000	41.732	-4.3	54	0.00
4	n-Nitrosodimethylamine	40.000	48.159	-20.4	61	0.00
5 S	2-Fluorophenol	80.000	75.577	5.5	51	0.00
6	Aniline	40.000	37.323	6.7	50	0.00
7 S	Phenol-d6	80.000	76.434	4.5	49	0.00
8	2-Chlorophenol	40.000	37.891	5.3	49	0.00
9	Benzaldehyde	40.000	49.711	-24.3	62	0.00
10 C	Phenol	40.000	35.865	10.3	48	0.00
11	bis(2-Chloroethyl)ether	40.000	35.343	11.6	48	0.00
12	1,3-Dichlorobenzene	40.000	36.929	7.7	52	0.00
13 C	1,4-Dichlorobenzene	40.000	37.143	7.1	51	0.00
14	1,2-Dichlorobenzene	40.000	37.708	5.7	51	0.00
15	Benzyl Alcohol	40.000	39.645	0.9	51	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.041	7.4	48	0.00
17	2-Methylphenol	40.000	37.986	5.0	50	0.00
18	Hexachloroethane	40.000	45.547	-13.9	62	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.431	-11.1	57	0.00
20	3+4-Methylphenols	40.000	39.101	2.2	50	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	56	0.00
22	Acetophenone	40.000	36.819	8.0	52	0.00
23 S	Nitrobenzene-d5	80.000	80.980	-1.2	57	0.00
24	Nitrobenzene	40.000	38.812	3.0	56	0.00
25	Isophorone	40.000	38.156	4.6	55	0.00
26 C	2-Nitrophenol	40.000	36.629	8.4	55	0.00
27	2,4-Dimethylphenol	40.000	36.354	9.1	52	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.074	7.3	53	-0.01
29 C	2,4-Dichlorophenol	40.000	38.440	3.9	55	0.00
30	1,2,4-Trichlorobenzene	40.000	39.530	1.2	57	-0.01
31	Naphthalene	40.000	38.048	4.9	54	0.00
32	Benzoic acid	40.000	33.747	15.6	47	0.01
33	4-Chloroaniline	40.000	36.919	7.7	53	-0.01
34 C	Hexachlorobutadiene	40.000	46.128	-15.3	68	0.00
35	Caprolactam	40.000	37.709	5.7	52	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.017	-0.0	57	0.00
37	2-Methylnaphthalene	40.000	40.785	-2.0	59	0.00
38	1-Methylnaphthalene	40.000	41.230	-3.1	58	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.992	5.0	69	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.689	8.3	65	0.00
42 S	2,4,6-Tribromophenol	80.000	78.007	2.5	68	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.956	5.1	65	0.00
44	2,4,5-Trichlorophenol	40.000	34.163	14.6	60	0.00
45 S	2-Fluorobiphenyl	80.000	74.429	7.0	65	0.00
46	1,1'-Biphenyl	40.000	35.937	10.2	62	0.00
47	2-Chloronaphthalene	40.000	36.618	8.5	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.218	4.5	63	-0.01
49	Acenaphthylene	40.000	36.747	8.1	63	0.00
50	Dimethylphthalate	40.000	36.545	8.6	64	0.00
51	2,6-Dinitrotoluene	40.000	35.486	11.3	61	0.00
52 C	Acenaphthene	40.000	36.148	9.6	62	0.00
53	3-Nitroaniline	40.000	35.001	12.5	57	0.00
54 P	2,4-Dinitrophenol	40.000	35.149	12.1	55	0.00
55	Dibenzofuran	40.000	38.173	4.6	66	0.00
56 P	4-Nitrophenol	40.000	39.696	0.8	64	0.00
57	2,4-Dinitrotoluene	40.000	36.785	8.0	65	0.00
58	Fluorene	40.000	38.945	2.6	66	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.290	1.8	67	0.00
60	Diethylphthalate	40.000	37.517	6.2	65	0.00
61	4-Chlorophenyl-phenylether	40.000	42.377	-5.9	75	0.00
62	4-Nitroaniline	40.000	35.597	11.0	59	0.00
63	Azobenzene	40.000	43.647	-9.1	73	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	35.765	10.6	62	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.619	8.5	66	0.00
67	4-Bromophenyl-phenylether	40.000	39.364	1.6	75	0.00
68	Hexachlorobenzene	40.000	37.723	5.7	73	0.00
69	Atrazine	40.000	38.080	4.8	71	0.00
70 C	Pentachlorophenol	40.000	40.103	-0.3	74	-0.01
71	Phenanthrene	40.000	37.644	5.9	68	0.00
72	Anthracene	40.000	37.762	5.6	69	-0.01
73	Carbazole	40.000	36.136	9.7	66	0.00
74	Di-n-butylphthalate	40.000	37.403	6.5	69	0.00
75 C	Fluoranthene	40.000	39.100	2.2	72	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	72	-0.01
77	Benzydine	40.000	36.075	9.8	61	0.00
78	Pyrene	40.000	38.565	3.6	74	-0.01
79 S	Terphenyl-d14	80.000	79.932	0.1	74	-0.01
80	Butylbenzylphthalate	40.000	36.584	8.5	68	0.00
81	Benzo(a)anthracene	40.000	38.364	4.1	73	0.00
82	3,3'-Dichlorobenzidine	40.000	35.730	10.7	68	-0.01
83	Chrysene	40.000	39.023	2.4	74	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	36.171	9.6	66	-0.01
85 c	Di-n-octyl phthalate	40.000	37.615	6.0	70	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	73	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	36.267	9.3	68	-0.02
88	Benzo(b)fluoranthene	40.000	39.574	1.1	71	-0.01
89	Benzo(k)fluoranthene	40.000	37.927	5.2	74	-0.01
90 C	Benzo(a)pyrene	40.000	38.004	5.0	71	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.066	9.8	67	-0.02
92	Benzo(g,h,i)perylene	40.000	37.684	5.8	70	-0.03

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