

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051921\
 Data File : BP005606.D
 Acq On : 19 May 2021 11:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 19 13:20:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 17 15:35:47 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	66	0.00
2	1,4-Dioxane	40.000	39.179	2.1	64	0.00
3	Pyridine	40.000	40.957	-2.4	67	0.00
4	n-Nitrosodimethylamine	40.000	40.119	-0.3	65	0.00
5 S	2-Fluorophenol	80.000	77.625	3.0	67	0.00
6	Aniline	40.000	39.823	0.4	67	0.00
7 S	Phenol-d6	80.000	80.551	-0.7	66	0.00
8	2-Chlorophenol	40.000	40.345	-0.9	67	0.00
9	Benzaldehyde	40.000	47.032	-17.6	74	0.00
10 C	Phenol	40.000	39.011	2.5	66	0.00
11	bis(2-Chloroethyl)ether	40.000	38.897	2.8	67	0.00
12	1,3-Dichlorobenzene	40.000	36.978	7.6	66	0.00
13 C	1,4-Dichlorobenzene	40.000	38.533	3.7	67	0.00
14	1,2-Dichlorobenzene	40.000	39.306	1.7	67	0.00
15	Benzyl Alcohol	40.000	39.241	1.9	64	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.259	6.9	61	0.00
17	2-Methylphenol	40.000	39.391	1.5	66	0.00
18	Hexachloroethane	40.000	40.775	-1.9	71	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.598	-6.5	69	0.00
20	3+4-Methylphenols	40.000	41.620	-4.0	68	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	37.016	7.5	67	0.00
23 S	Nitrobenzene-d5	80.000	78.067	2.4	71	0.00
24	Nitrobenzene	40.000	38.977	2.6	72	0.00
25	Isophorone	40.000	38.589	3.5	71	0.00
26 C	2-Nitrophenol	40.000	35.817	10.5	68	0.00
27	2,4-Dimethylphenol	40.000	38.021	4.9	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.950	7.6	68	0.00
29 C	2,4-Dichlorophenol	40.000	38.231	4.4	70	0.00
30	1,2,4-Trichlorobenzene	40.000	38.612	3.5	71	0.00
31	Naphthalene	40.000	37.768	5.6	69	0.00
32	Benzoic acid	40.000	35.014	12.5	62	0.00
33	4-Chloroaniline	40.000	37.725	5.7	69	-0.01
34 C	Hexachlorobutadiene	40.000	41.661	-4.2	79	0.00
35	Caprolactam	40.000	36.427	8.9	64	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.076	-0.2	73	0.00
37	2-Methylnaphthalene	40.000	38.866	2.8	72	0.00
38	1-Methylnaphthalene	40.000	39.356	1.6	71	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.973	7.6	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.251	14.4	69	0.00
42 S	2,4,6-Tribromophenol	80.000	72.357	9.6	74	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.702	10.7	71	0.00
44	2,4,5-Trichlorophenol	40.000	34.670	13.3	71	0.00
45 S	2-Fluorobiphenyl	80.000	73.562	8.0	74	0.00
46	1,1'-Biphenyl	40.000	36.455	8.9	74	0.00
47	2-Chloronaphthalene	40.000	36.675	8.3	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.302	4.2	73	0.00
49	Acenaphthylene	40.000	36.033	9.9	72	0.00
50	Dimethylphthalate	40.000	35.968	10.1	73	0.00
51	2,6-Dinitrotoluene	40.000	35.284	11.8	71	0.00
52 C	Acenaphthene	40.000	36.272	9.3	73	0.00
53	3-Nitroaniline	40.000	35.796	10.5	68	0.00
54 P	2,4-Dinitrophenol	40.000	36.518	8.7	67	0.00
55	Dibenzofuran	40.000	37.086	7.3	75	0.00
56 P	4-Nitrophenol	40.000	40.961	-2.4	77	0.00
57	2,4-Dinitrotoluene	40.000	36.323	9.2	75	0.00
58	Fluorene	40.000	37.513	6.2	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.064	4.8	76	0.00
60	Diethylphthalate	40.000	36.679	8.3	74	0.00
61	4-Chlorophenyl-phenylether	40.000	39.252	1.9	81	0.00
62	4-Nitroaniline	40.000	35.291	11.8	69	0.00
63	Azobenzene	40.000	39.339	1.7	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.147	12.1	65	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.973	5.1	73	0.00
67	4-Bromophenyl-phenylether	40.000	39.352	1.6	80	0.00
68	Hexachlorobenzene	40.000	38.997	2.5	80	0.00
69	Atrazine	40.000	38.096	4.8	76	0.00
70 C	Pentachlorophenol	40.000	40.936	-2.3	80	0.00
71	Phenanthrene	40.000	38.244	4.4	74	0.00
72	Anthracene	40.000	37.693	5.8	74	0.00
73	Carbazole	40.000	37.066	7.3	72	0.00
74	Di-n-butylphthalate	40.000	37.902	5.2	74	0.00
75 C	Fluoranthene	40.000	38.241	4.4	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	39.170	2.1	69	0.00
78	Pyrene	40.000	38.278	4.3	76	0.00
79 S	Terphenyl-d14	80.000	79.842	0.2	78	0.00
80	Butylbenzylphthalate	40.000	37.580	6.1	73	0.00
81	Benzo(a)anthracene	40.000	37.909	5.2	75	0.00
82	3,3'-Dichlorobenzidine	40.000	36.526	8.7	73	0.00
83	Chrysene	40.000	38.100	4.7	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.063	7.3	71	0.00
85 c	Di-n-octyl phthalate	40.000	37.444	6.4	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.688	10.8	69	0.00
88	Benzo(b)fluoranthene	40.000	37.761	5.6	70	0.00
89	Benzo(k)fluoranthene	40.000	38.169	4.6	77	0.00
90 C	Benzo(a)pyrene	40.000	38.058	4.9	73	0.00
91	Dibenzo(a,h)anthracene	40.000	35.626	10.9	69	-0.01
92	Benzo(g,h,i)perylene	40.000	36.958	7.6	71	0.00

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