

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051021\
 Data File : BP005462.D
 Acq On : 10 May 2021 09:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 10 11:02:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 12:37:06 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	61	0.00
2	1,4-Dioxane	40.000	52.273	-30.7#	78	0.01
3	Pyridine	40.000	51.072	-27.7#	78	0.00
4	n-Nitrosodimethylamine	40.000	45.888	-14.7	70	0.00
5 S	2-Fluorophenol	80.000	77.224	3.5	62	0.00
6	Aniline	40.000	37.283	6.8	59	0.01
7 S	Phenol-d6	80.000	74.714	6.6	57	0.00
8	2-Chlorophenol	40.000	38.269	4.3	59	0.01
9	Benzaldehyde	40.000	44.576	-11.4	66	0.01
10 C	Phenol	40.000	35.780	10.5	57	0.00
11	bis(2-Chloroethyl)ether	40.000	36.445	8.9	59	0.00
12	1,3-Dichlorobenzene	40.000	36.191	9.5	61	0.01
13 C	1,4-Dichlorobenzene	40.000	36.916	7.7	60	0.01
14	1,2-Dichlorobenzene	40.000	38.436	3.9	61	0.00
15	Benzyl Alcohol	40.000	38.306	4.2	59	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.816	8.0	57	0.00
17	2-Methylphenol	40.000	37.472	6.3	58	0.00
18	Hexachloroethane	40.000	41.033	-2.6	67	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.617	3.5	59	0.00
20	3+4-Methylphenols	40.000	37.517	6.2	57	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	64	0.00
22	Acetophenone	40.000	37.650	5.9	61	0.00
23 S	Nitrobenzene-d5	80.000	78.138	2.3	63	0.00
24	Nitrobenzene	40.000	38.007	5.0	62	0.01
25	Isophorone	40.000	37.585	6.0	61	0.00
26 C	2-Nitrophenol	40.000	35.262	11.8	60	0.01
27	2,4-Dimethylphenol	40.000	37.137	7.2	61	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.198	12.0	57	0.00
29 C	2,4-Dichlorophenol	40.000	37.820	5.4	62	0.00
30	1,2,4-Trichlorobenzene	40.000	39.446	1.4	65	0.01
31	Naphthalene	40.000	37.455	6.4	61	0.00
32	Benzoic acid	40.000	36.686	8.3	58	0.00
33	4-Chloroaniline	40.000	35.730	10.7	58	0.00
34 C	Hexachlorobutadiene	40.000	42.535	-6.3	72	0.00
35	Caprolactam	40.000	33.748	15.6	53	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.264	6.8	60	0.00
37	2-Methylnaphthalene	40.000	38.499	3.8	63	0.00
38	1-Methylnaphthalene	40.000	38.439	3.9	62	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	69	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	36.418	9.0	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.423	-1.1	77	0.00
42 S	2,4,6-Tribromophenol	80.000	76.886	3.9	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.796	8.0	66	0.00
44	2,4,5-Trichlorophenol	40.000	35.916	10.2	67	0.01
45 S	2-Fluorobiphenyl	80.000	71.669	10.4	66	0.00
46	1,1'-Biphenyl	40.000	34.624	13.4	63	0.01
47	2-Chloronaphthalene	40.000	35.953	10.1	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.217	7.0	65	0.00
49	Acenaphthylene	40.000	35.409	11.5	64	0.01
50	Dimethylphthalate	40.000	35.892	10.3	66	0.00
51	2,6-Dinitrotoluene	40.000	35.315	11.7	64	0.00
52 C	Acenaphthene	40.000	35.679	10.8	65	0.00
53	3-Nitroaniline	40.000	34.288	14.3	59	0.00
54 P	2,4-Dinitrophenol	40.000	39.923	0.2	66	0.00
55	Dibenzofuran	40.000	36.410	9.0	67	0.00
56 P	4-Nitrophenol	40.000	34.532	13.7	59	0.00
57	2,4-Dinitrotoluene	40.000	35.467	11.3	66	0.00
58	Fluorene	40.000	37.697	5.8	67	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	37.916	5.2	69	0.00
60	Diethylphthalate	40.000	36.881	7.8	67	0.00
61	4-Chlorophenyl-phenylether	40.000	39.404	1.5	74	0.00
62	4-Nitroaniline	40.000	37.070	7.3	66	0.00
63	Azobenzene	40.000	40.690	-1.7	72	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.404	6.5	68	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.023	7.4	69	0.00
67	4-Bromophenyl-phenylether	40.000	36.999	7.5	73	0.01
68	Hexachlorobenzene	40.000	37.034	7.4	74	0.00
69	Atrazine	40.000	36.976	7.6	72	0.00
70 C	Pentachlorophenol	40.000	37.919	5.2	73	0.00
71	Phenanthrene	40.000	37.195	7.0	70	0.00
72	Anthracene	40.000	36.966	7.6	71	0.01
73	Carbazole	40.000	36.628	8.4	69	0.00
74	Di-n-butylphthalate	40.000	37.021	7.4	71	0.00
75 C	Fluoranthene	40.000	38.665	3.3	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	45.461	-13.7	80	0.00
78	Pyrene	40.000	37.861	5.3	75	0.00
79 S	Terphenyl-d14	80.000	78.507	1.9	76	0.00
80	Butylbenzylphthalate	40.000	37.971	5.1	73	0.00
81	Benzo(a)anthracene	40.000	37.846	5.4	75	0.01
82	3,3'-Dichlorobenzidine	40.000	37.569	6.1	75	0.00
83	Chrysene	40.000	38.613	3.5	76	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.881	5.3	72	0.00
85 c	Di-n-octyl phthalate	40.000	38.201	4.5	74	0.01
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.603	8.5	75	0.01
88	Benzo(b)fluoranthene	40.000	37.001	7.5	73	0.01
89	Benzo(k)fluoranthene	40.000	38.013	5.0	81	0.01
90 C	Benzo(a)pyrene	40.000	37.350	6.6	76	0.01
91	Dibenzo(a,h)anthracene	40.000	36.933	7.7	75	0.01
92	Benzo(g,h,i)perylene	40.000	36.028	9.9	73	0.01

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