

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP043021\
 Data File : BP005426.D
 Acq On : 30 Apr 2021 10:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 30 13:02:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 11:27:53 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	143	0.00
2	1,4-Dioxane	40.000	39.295	1.8	139	0.00
3	Pyridine	40.000	42.434	-6.1	143	0.00
4	n-Nitrosodimethylamine	40.000	40.885	-2.2	140	0.00
5 S	2-Fluorophenol	80.000	84.105	-5.1	144	0.00
6	Aniline	40.000	40.057	-0.1	142	0.00
7 S	Phenol-d6	80.000	81.602	-2.0	144	0.00
8	2-Chlorophenol	40.000	40.635	-1.6	143	0.00
9	Benzaldehyde	40.000	40.848	-2.1	148	0.00
10 C	Phenol	40.000	40.028	-0.1	141	0.00
11	bis(2-Chloroethyl)ether	40.000	41.233	-3.1	141	0.00
12	1,3-Dichlorobenzene	40.000	40.094	-0.2	142	0.00
13 C	1,4-Dichlorobenzene	40.000	40.040	-0.1	143	0.00
14	1,2-Dichlorobenzene	40.000	40.250	-0.6	142	0.00
15	Benzyl Alcohol	40.000	40.345	-0.9	140	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.203	-0.5	145	0.00
17	2-Methylphenol	40.000	39.912	0.2	143	0.00
18	Hexachloroethane	40.000	41.016	-2.5	139	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.093	-0.2	143	0.00
20	3+4-Methylphenols	40.000	39.150	2.1	138	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	144	0.00
22	Acetophenone	40.000	40.608	-1.5	144	0.00
23 S	Nitrobenzene-d5	80.000	80.318	-0.4	142	0.00
24	Nitrobenzene	40.000	40.031	-0.1	141	0.00
25	Isophorone	40.000	39.571	1.1	140	0.00
26 C	2-Nitrophenol	40.000	41.445	-3.6	141	0.00
27	2,4-Dimethylphenol	40.000	39.525	1.2	138	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.564	1.1	139	0.00
29 C	2,4-Dichlorophenol	40.000	39.262	1.8	138	0.00
30	1,2,4-Trichlorobenzene	40.000	39.313	1.7	141	0.00
31	Naphthalene	40.000	39.378	1.6	141	0.00
32	Benzoic acid	40.000	43.031	-7.6	142	0.02
33	4-Chloroaniline	40.000	38.080	4.8	133	0.00
34 C	Hexachlorobutadiene	40.000	39.760	0.6	141	0.00
35	Caprolactam	40.000	37.396	6.5	134	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.654	3.4	137	0.00
37	2-Methylnaphthalene	40.000	39.130	2.2	140	0.00
38	1-Methylnaphthalene	40.000	39.432	1.4	139	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	134	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.072	-2.7	138	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.928	7.7	126	0.00
42 S	2,4,6-Tribromophenol	80.000	76.746	4.1	129	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.716	-4.3	140	0.00
44	2,4,5-Trichlorophenol	40.000	40.122	-0.3	135	0.00
45 S	2-Fluorobiphenyl	80.000	83.361	-4.2	140	0.00
46	1,1'-Biphenyl	40.000	40.636	-1.6	135	0.00
47	2-Chloronaphthalene	40.000	40.880	-2.2	136	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.439	-6.1	137	0.00
49	Acenaphthylene	40.000	39.687	0.8	134	0.00
50	Dimethylphthalate	40.000	39.248	1.9	134	0.00
51	2,6-Dinitrotoluene	40.000	38.904	2.7	132	0.00
52 C	Acenaphthene	40.000	39.755	0.6	135	0.00
53	3-Nitroaniline	40.000	38.742	3.1	128	0.00
54 P	2,4-Dinitrophenol	40.000	37.628	5.9	121	0.00
55	Dibenzofuran	40.000	39.903	0.2	135	0.00
56 P	4-Nitrophenol	40.000	38.435	3.9	128	0.00
57	2,4-Dinitrotoluene	40.000	39.068	2.3	130	0.00
58	Fluorene	40.000	39.625	0.9	132	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.454	1.4	135	0.00
60	Diethylphthalate	40.000	38.996	2.5	131	0.00
61	4-Chlorophenyl-phenylether	40.000	39.677	0.8	133	0.00
62	4-Nitroaniline	40.000	40.382	-1.0	129	0.00
63	Azobenzene	40.000	39.526	1.2	131	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.214	-3.0	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.973	-4.9	133	0.00
67	4-Bromophenyl-phenylether	40.000	41.706	-4.3	129	0.00
68	Hexachlorobenzene	40.000	40.792	-2.0	126	0.00
69	Atrazine	40.000	40.192	-0.5	126	0.00
70 C	Pentachlorophenol	40.000	42.476	-6.2	128	0.00
71	Phenanthrene	40.000	40.670	-1.7	127	0.00
72	Anthracene	40.000	40.294	-0.7	126	0.00
73	Carbazole	40.000	39.791	0.5	124	0.00
74	Di-n-butylphthalate	40.000	40.577	-1.4	123	0.00
75 C	Fluoranthene	40.000	38.729	3.2	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	36.921	7.7	88	0.00
78	Pyrene	40.000	45.510	-13.8	119	0.00
79 S	Terphenyl-d14	80.000	91.857	-14.8	119	0.00
80	Butylbenzylphthalate	40.000	45.067	-12.7	111	0.00
81	Benzo(a)anthracene	40.000	40.290	-0.7	105	0.00
82	3,3'-Dichlorobenzidine	40.000	38.669	3.3	99	0.00
83	Chrysene	40.000	40.311	-0.8	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.578	-6.4	103	0.00
85 c	Di-n-octyl phthalate	40.000	39.613	1.0	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.858	5.4	80	0.00
88	Benzo(b)fluoranthene	40.000	41.420	-3.6	92	0.00
89	Benzo(k)fluoranthene	40.000	41.111	-2.8	88	0.00
90 C	Benzo(a)pyrene	40.000	40.968	-2.4	89	0.00
91	Dibenzo(a,h)anthracene	40.000	37.946	5.1	80	0.00
92	Benzo(g,h,i)perylene	40.000	37.818	5.5	80	0.00

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