

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040521\
 Data File : BP005170.D
 Acq On : 05 Apr 2021 10:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 05 11:13:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 12:23:57 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	104	0.01
2	1,4-Dioxane	40.000	41.626	-4.1	117	0.01
3	Pyridine	40.000	43.147	-7.9	106	0.01
4	n-Nitrosodimethylamine	40.000	41.259	-3.1	106	0.01
5 S	2-Fluorophenol	80.000	82.647	-3.3	109	0.00
6	Aniline	40.000	43.175	-7.9	112	0.00
7 S	Phenol-d6	80.000	85.363	-6.7	111	0.00
8	2-Chlorophenol	40.000	41.955	-4.9	109	0.01
9	Benzaldehyde	40.000	36.866	7.8	102	0.00
10 C	Phenol	40.000	42.537	-6.3	110	0.01
11	bis(2-Chloroethyl)ether	40.000	42.402	-6.0	110	0.01
12	1,3-Dichlorobenzene	40.000	39.919	0.2	104	0.01
13 C	1,4-Dichlorobenzene	40.000	40.192	-0.5	105	0.01
14	1,2-Dichlorobenzene	40.000	41.434	-3.6	110	0.00
15	Benzyl Alcohol	40.000	41.799	-4.5	105	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	46.564	-16.4	120	0.00
17	2-Methylphenol	40.000	44.675	-11.7	115	0.00
18	Hexachloroethane	40.000	40.890	-2.2	108	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	43.375	-8.4	110	0.01
20	3+4-Methylphenols	40.000	43.345	-8.4	109	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.01
22	Acetophenone	40.000	40.838	-2.1	109	0.00
23 S	Nitrobenzene-d5	80.000	78.910	1.4	104	0.01
24	Nitrobenzene	40.000	38.564	3.6	104	0.01
25	Isophorone	40.000	41.805	-4.5	110	0.01
26 C	2-Nitrophenol	40.000	43.725	-9.3	114	0.01
27	2,4-Dimethylphenol	40.000	41.531	-3.8	111	0.01
28	bis(2-Chloroethoxy)methane	40.000	41.290	-3.2	107	0.01
29 C	2,4-Dichlorophenol	40.000	40.582	-1.5	106	0.01
30	1,2,4-Trichlorobenzene	40.000	38.915	2.7	104	0.01
31	Naphthalene	40.000	40.148	-0.4	108	0.01
32	Benzoic acid	40.000	38.805	3.0	98	0.02
33	4-Chloroaniline	40.000	41.291	-3.2	110	0.01
34 C	Hexachlorobutadiene	40.000	38.006	5.0	100	0.01
35	Caprolactam	40.000	44.471	-11.2	116	0.03
36 C	4-Chloro-3-methylphenol	40.000	40.731	-1.8	107	0.00
37	2-Methylnaphthalene	40.000	39.835	0.4	105	0.01
38	1-Methylnaphthalene	40.000	39.968	0.1	105	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.250	4.4	101	0.01
41 P	Hexachlorocyclopentadiene	40.000	35.618	11.0	91	0.00
42 S	2,4,6-Tribromophenol	80.000	76.685	4.1	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.982	2.5	101	0.01
44	2,4,5-Trichlorophenol	40.000	38.597	3.5	101	0.01
45 S	2-Fluorobiphenyl	80.000	77.048	3.7	102	0.01
46	1,1'-Biphenyl	40.000	39.249	1.9	105	0.01
47	2-Chloronaphthalene	40.000	38.838	2.9	105	0.01

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48	2-Nitroaniline	40.000	40.421	-1.1	104	0.01
49	Acenaphthylene	40.000	39.757	0.6	105	0.01
50	Dimethylphthalate	40.000	39.013	2.5	105	0.01
51	2,6-Dinitrotoluene	40.000	39.267	1.8	103	0.01
52 C	Acenaphthene	40.000	39.146	2.1	105	0.01
53	3-Nitroaniline	40.000	42.797	-7.0	108	0.01
54 P	2,4-Dinitrophenol	40.000	36.160	9.6	93	0.01
55	Dibenzofuran	40.000	38.540	3.7	103	0.01
56 P	4-Nitrophenol	40.000	40.584	-1.5	102	0.00
57	2,4-Dinitrotoluene	40.000	40.306	-0.8	104	0.01
58	Fluorene	40.000	38.266	4.3	102	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	36.527	8.7	95	0.01
60	Diethylphthalate	40.000	39.224	1.9	103	0.01
61	4-Chlorophenyl-phenylether	40.000	37.378	6.6	102	0.01
62	4-Nitroaniline	40.000	42.295	-5.7	106	0.01
63	Azobenzene	40.000	38.248	4.4	101	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.266	-3.2	97	0.01
66 c	n-Nitrosodiphenylamine	40.000	41.668	-4.2	104	0.01
67	4-Bromophenyl-phenylether	40.000	42.143	-5.4	103	0.01
68	Hexachlorobenzene	40.000	39.202	2.0	97	0.01
69	Atrazine	40.000	41.682	-4.2	99	0.01
70 C	Pentachlorophenol	40.000	37.787	5.5	93	0.00
71	Phenanthrene	40.000	39.679	0.8	98	0.01
72	Anthracene	40.000	40.470	-1.2	101	0.00
73	Carbazole	40.000	40.153	-0.4	100	0.01
74	Di-n-butylphthalate	40.000	43.380	-8.5	105	0.01
75 C	Fluoranthene	40.000	37.535	6.2	94	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.01
77	Benzydine	40.000	47.754	-19.4	86	0.01
78	Pyrene	40.000	44.220	-10.5	91	0.01
79 S	Terphenyl-d14	80.000	88.533	-10.7	91	0.01
80	Butylbenzylphthalate	40.000	49.904	-24.8	97	0.01
81	Benzo(a)anthracene	40.000	40.004	-0.0	83	0.01
82	3,3'-Dichlorobenzidine	40.000	39.746	0.6	79	0.01
83	Chrysene	40.000	40.030	-0.1	83	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	48.026	-20.1	94	0.01
85 c	Di-n-octyl phthalate	40.000	45.455	-13.6	90	0.01
86 I	Perylene-d12	20.000	20.000	0.0	73	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	36.984	7.5	67	0.02
88	Benzo(b)fluoranthene	40.000	38.752	3.1	70	0.02
89	Benzo(k)fluoranthene	40.000	39.894	0.3	71	0.01
90 C	Benzo(a)pyrene	40.000	39.069	2.3	70	0.02
91	Dibenzo(a,h)anthracene	40.000	37.188	7.0	67	0.03
92	Benzo(g,h,i)perylene	40.000	37.155	7.1	67	0.03

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