

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032621\
 Data File : BP005053.D
 Acq On : 26 Mar 2021 09:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 26 10:07:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 10:07:03 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	100	0.00
2	1,4-Dioxane	40.000	37.922	5.2	102	0.00
3	Pyridine	40.000	41.627	-4.1	98	0.00
4	n-Nitrosodimethylamine	40.000	41.074	-2.7	102	0.00
5 S	2-Fluorophenol	80.000	80.364	-0.5	102	0.00
6	Aniline	40.000	39.784	0.5	99	0.00
7 S	Phenol-d6	80.000	80.031	-0.0	100	0.00
8	2-Chlorophenol	40.000	39.481	1.3	99	0.00
9	Benzaldehyde	40.000	37.136	7.2	99	0.00
10 C	Phenol	40.000	39.527	1.2	98	0.00
11	bis(2-Chloroethyl)ether	40.000	39.486	1.3	99	0.00
12	1,3-Dichlorobenzene	40.000	38.934	2.7	98	0.00
13 C	1,4-Dichlorobenzene	40.000	40.046	-0.1	101	0.00
14	1,2-Dichlorobenzene	40.000	39.620	1.0	101	0.00
15	Benzyl Alcohol	40.000	39.839	0.4	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.523	1.2	98	0.00
17	2-Methylphenol	40.000	39.577	1.1	98	0.00
18	Hexachloroethane	40.000	38.667	3.3	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.803	3.0	95	0.00
20	3+4-Methylphenols	40.000	39.719	0.7	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	38.456	3.9	96	0.00
23 S	Nitrobenzene-d5	80.000	78.234	2.2	97	0.00
24	Nitrobenzene	40.000	39.083	2.3	98	0.00
25	Isophorone	40.000	38.841	2.9	96	0.00
26 C	2-Nitrophenol	40.000	39.572	1.1	97	0.00
27	2,4-Dimethylphenol	40.000	39.322	1.7	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.440	1.4	96	0.00
29 C	2,4-Dichlorophenol	40.000	39.888	0.3	98	0.00
30	1,2,4-Trichlorobenzene	40.000	38.942	2.6	97	0.00
31	Naphthalene	40.000	38.912	2.7	98	0.00
32	Benzoic acid	40.000	37.707	5.7	89	0.00
33	4-Chloroaniline	40.000	39.770	0.6	99	0.00
34 C	Hexachlorobutadiene	40.000	39.791	0.5	98	0.00
35	Caprolactam	40.000	39.509	1.2	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.727	0.7	97	0.00
37	2-Methylnaphthalene	40.000	38.953	2.6	96	0.00
38	1-Methylnaphthalene	40.000	39.317	1.7	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.925	2.7	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.635	-1.6	96	0.00
42 S	2,4,6-Tribromophenol	80.000	80.228	-0.3	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.410	1.5	95	0.00
44	2,4,5-Trichlorophenol	40.000	39.002	2.5	95	0.00
45 S	2-Fluorobiphenyl	80.000	77.886	2.6	96	0.00
46	1,1'-Biphenyl	40.000	38.203	4.5	94	0.00
47	2-Chloronaphthalene	40.000	38.910	2.7	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.217	-0.5	96	0.00
49	Acenaphthylene	40.000	39.043	2.4	96	0.00
50	Dimethylphthalate	40.000	38.347	4.1	96	0.00
51	2,6-Dinitrotoluene	40.000	38.344	4.1	93	0.00
52 C	Acenaphthene	40.000	38.940	2.7	96	0.00
53	3-Nitroaniline	40.000	39.086	2.3	92	0.00
54 P	2,4-Dinitrophenol	40.000	38.659	3.4	92	0.00
55	Dibenzofuran	40.000	38.738	3.2	96	0.00
56 P	4-Nitrophenol	40.000	40.067	-0.2	93	0.00
57	2,4-Dinitrotoluene	40.000	41.034	-2.6	98	0.00
58	Fluorene	40.000	38.958	2.6	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.269	1.8	95	0.00
60	Diethylphthalate	40.000	38.919	2.7	94	0.00
61	4-Chlorophenyl-phenylether	40.000	38.351	4.1	97	0.00
62	4-Nitroaniline	40.000	40.166	-0.4	94	0.00
63	Azobenzene	40.000	38.273	4.3	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.176	-5.4	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.409	-1.0	98	0.00
67	4-Bromophenyl-phenylether	40.000	39.368	1.6	94	0.00
68	Hexachlorobenzene	40.000	39.246	1.9	95	0.00
69	Atrazine	40.000	41.891	-4.7	96	0.00
70 C	Pentachlorophenol	40.000	41.573	-3.9	100	0.00
71	Phenanthrene	40.000	39.145	2.1	94	0.00
72	Anthracene	40.000	39.849	0.4	96	0.00
73	Carbazole	40.000	39.810	0.5	96	0.00
74	Di-n-butylphthalate	40.000	40.968	-2.4	96	0.00
75 C	Fluoranthene	40.000	39.934	0.2	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzidine	40.000	44.843	-12.1	95	0.00
78	Pyrene	40.000	40.315	-0.8	97	0.00
79 S	Terphenyl-d14	80.000	81.291	-1.6	98	0.00
80	Butylbenzylphthalate	40.000	41.682	-4.2	95	0.00
81	Benzo(a)anthracene	40.000	40.291	-0.7	99	0.00
82	3,3'-Dichlorobenzidine	40.000	40.194	-0.5	94	0.00
83	Chrysene	40.000	40.088	-0.2	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.781	-4.5	96	0.00
85 c	Di-n-octyl phthalate	40.000	41.403	-3.5	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.875	0.3	99	0.00
88	Benzo(b)fluoranthene	40.000	39.928	0.2	100	0.00
89	Benzo(k)fluoranthene	40.000	38.551	3.6	95	0.00
90 C	Benzo(a)pyrene	40.000	39.712	0.7	98	0.00
91	Dibenzo(a,h)anthracene	40.000	39.840	0.4	99	0.00
92	Benzo(g,h,i)perylene	40.000	39.665	0.8	98	0.00

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