

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080521\
 Data File : BP006499.D
 Acq On : 05 Aug 2021 09:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 05 11:56:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 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	106	0.00
2	1,4-Dioxane	40.000	36.915	7.7	99	0.00
3	Pyridine	40.000	38.295	4.3	97	0.00
4	n-Nitrosodimethylamine	40.000	42.037	-5.1	108	0.00
5 S	2-Fluorophenol	80.000	76.087	4.9	98	0.00
6	Aniline	40.000	40.625	-1.6	99	0.00
7 S	Phenol-d6	80.000	79.886	0.1	99	0.00
8	2-Chlorophenol	40.000	39.496	1.3	100	0.00
9	Benzaldehyde	40.000	40.358	-0.9	105	0.00
10 C	Phenol	40.000	39.962	0.1	99	0.00
11	bis(2-Chloroethyl)ether	40.000	39.770	0.6	100	0.00
12	1,3-Dichlorobenzene	40.000	38.988	2.5	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.660	3.4	100	0.00
14	1,2-Dichlorobenzene	40.000	39.262	1.8	100	0.00
15	Benzyl Alcohol	40.000	41.731	-4.3	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.573	-1.4	100	0.00
17	2-Methylphenol	40.000	41.110	-2.8	100	0.00
18	Hexachloroethane	40.000	40.072	-0.2	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.418	-6.0	101	0.00
20	3+4-Methylphenols	40.000	41.400	-3.5	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	38.900	2.8	102	0.00
23 S	Nitrobenzene-d5	80.000	78.311	2.1	103	0.00
24	Nitrobenzene	40.000	38.781	3.0	102	0.00
25	Isophorone	40.000	39.425	1.4	101	0.00
26 C	2-Nitrophenol	40.000	38.637	3.4	99	0.00
27	2,4-Dimethylphenol	40.000	38.923	2.7	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.714	3.2	102	0.00
29 C	2,4-Dichlorophenol	40.000	38.867	2.8	99	0.00
30	1,2,4-Trichlorobenzene	40.000	37.551	6.1	102	0.00
31	Naphthalene	40.000	38.228	4.4	101	0.00
32	Benzoic acid	40.000	36.880	7.8	96	0.00
33	4-Chloroaniline	40.000	39.070	2.3	100	0.00
34 C	Hexachlorobutadiene	40.000	37.664	5.8	103	0.00
35	Caprolactam	40.000	39.861	0.3	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.874	0.3	100	0.00
37	2-Methylnaphthalene	40.000	38.819	3.0	101	0.00
38	1-Methylnaphthalene	40.000	38.725	3.2	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.123	7.2	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.518	1.2	104	0.00
42 S	2,4,6-Tribromophenol	80.000	78.240	2.2	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.506	3.7	99	0.00
44	2,4,5-Trichlorophenol	40.000	38.178	4.6	98	0.00
45 S	2-Fluorobiphenyl	80.000	75.994	5.0	102	0.00
46	1,1'-Biphenyl	40.000	38.258	4.4	102	0.00
47	2-Chloronaphthalene	40.000	37.952	5.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.361	-0.9	100	0.00
49	Acenaphthylene	40.000	38.787	3.0	101	0.00
50	Dimethylphthalate	40.000	38.194	4.5	99	0.00
51	2,6-Dinitrotoluene	40.000	38.883	2.8	98	0.00
52 C	Acenaphthene	40.000	38.865	2.8	101	0.00
53	3-Nitroaniline	40.000	39.548	1.1	98	0.00
54 P	2,4-Dinitrophenol	40.000	37.332	6.7	96	0.00
55	Dibenzofuran	40.000	38.635	3.4	101	0.00
56 P	4-Nitrophenol	40.000	39.600	1.0	96	0.00
57	2,4-Dinitrotoluene	40.000	39.925	0.2	99	0.00
58	Fluorene	40.000	38.800	3.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.398	4.0	98	0.00
60	Diethylphthalate	40.000	39.066	2.3	101	0.00
61	4-Chlorophenyl-phenylether	40.000	38.116	4.7	100	0.00
62	4-Nitroaniline	40.000	40.449	-1.1	98	0.00
63	Azobenzene	40.000	41.054	-2.6	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.078	7.3	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.180	4.6	99	0.00
67	4-Bromophenyl-phenylether	40.000	38.248	4.4	101	0.00
68	Hexachlorobenzene	40.000	37.853	5.4	101	0.00
69	Atrazine	40.000	38.568	3.6	98	0.00
70 C	Pentachlorophenol	40.000	39.842	0.4	100	0.00
71	Phenanthrene	40.000	38.380	4.0	101	0.00
72	Anthracene	40.000	38.828	2.9	100	0.00
73	Carbazole	40.000	38.584	3.5	98	0.00
74	Di-n-butylphthalate	40.000	39.642	0.9	101	0.00
75 C	Fluoranthene	40.000	38.491	3.8	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	35.332	11.7	79	0.00
78	Pyrene	40.000	38.524	3.7	98	0.00
79 S	Terphenyl-d14	80.000	77.391	3.3	101	0.00
80	Butylbenzylphthalate	40.000	39.903	0.2	98	0.00
81	Benzo(a)anthracene	40.000	38.084	4.8	97	0.00
82	3,3'-Dichlorobenzidine	40.000	38.828	2.9	97	0.00
83	Chrysene	40.000	38.485	3.8	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.542	1.1	99	0.00
85 c	Di-n-octyl phthalate	40.000	39.829	0.4	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.765	3.1	99	0.00
88	Benzo(b)fluoranthene	40.000	38.634	3.4	100	0.00
89	Benzo(k)fluoranthene	40.000	38.386	4.0	98	0.00
90 C	Benzo(a)pyrene	40.000	38.741	3.1	98	0.00
91	Dibenzo(a,h)anthracene	40.000	38.748	3.1	99	-0.02
92	Benzo(g,h,i)perylene	40.000	38.489	3.8	99	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0