

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040121\
 Data File : BP005130.D
 Acq On : 01 Apr 2021 11:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 12:24:29 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	107	0.00
2	1,4-Dioxane	40.000	39.829	0.4	114	0.00
3	Pyridine	40.000	42.272	-5.7	107	0.00
4	n-Nitrosodimethylamine	40.000	40.557	-1.4	107	0.00
5 S	2-Fluorophenol	80.000	82.890	-3.6	112	0.00
6	Aniline	40.000	42.365	-5.9	113	0.00
7 S	Phenol-d6	80.000	83.541	-4.4	111	0.00
8	2-Chlorophenol	40.000	42.094	-5.2	112	0.00
9	Benzaldehyde	40.000	38.701	3.2	110	0.00
10 C	Phenol	40.000	41.212	-3.0	109	0.00
11	bis(2-Chloroethyl)ether	40.000	41.150	-2.9	110	0.00
12	1,3-Dichlorobenzene	40.000	39.699	0.8	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.827	0.4	107	0.00
14	1,2-Dichlorobenzene	40.000	40.592	-1.5	110	0.00
15	Benzyl Alcohol	40.000	42.022	-5.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.672	-14.2	121	0.00
17	2-Methylphenol	40.000	42.604	-6.5	112	0.00
18	Hexachloroethane	40.000	39.629	0.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.932	-4.8	109	0.00
20	3+4-Methylphenols	40.000	42.713	-6.8	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	38.782	3.0	106	0.00
23 S	Nitrobenzene-d5	80.000	77.413	3.2	105	0.00
24	Nitrobenzene	40.000	38.198	4.5	106	0.00
25	Isophorone	40.000	40.597	-1.5	110	0.00
26 C	2-Nitrophenol	40.000	42.561	-6.4	114	0.00
27	2,4-Dimethylphenol	40.000	39.143	2.1	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.572	-1.4	108	0.00
29 C	2,4-Dichlorophenol	40.000	39.537	1.2	106	0.00
30	1,2,4-Trichlorobenzene	40.000	37.999	5.0	104	0.00
31	Naphthalene	40.000	39.246	1.9	108	0.00
32	Benzoic acid	40.000	45.451	-13.6	118	0.00
33	4-Chloroaniline	40.000	39.824	0.4	109	0.00
34 C	Hexachlorobutadiene	40.000	37.676	5.8	102	0.00
35	Caprolactam	40.000	43.684	-9.2	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.527	1.2	106	0.00
37	2-Methylnaphthalene	40.000	38.619	3.5	105	0.00
38	1-Methylnaphthalene	40.000	38.246	4.4	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.408	6.5	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.242	1.9	100	0.00
42 S	2,4,6-Tribromophenol	80.000	77.659	2.9	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.084	-0.2	104	0.00
44	2,4,5-Trichlorophenol	40.000	39.226	1.9	103	0.00
45 S	2-Fluorobiphenyl	80.000	75.936	5.1	101	0.00
46	1,1'-Biphenyl	40.000	38.529	3.7	103	0.00
47	2-Chloronaphthalene	40.000	38.328	4.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.029	-2.6	105	0.00
49	Acenaphthylene	40.000	38.724	3.2	103	0.00
50	Dimethylphthalate	40.000	37.956	5.1	103	0.00
51	2,6-Dinitrotoluene	40.000	39.818	0.5	105	0.00
52 C	Acenaphthene	40.000	38.391	4.0	103	0.00
53	3-Nitroaniline	40.000	41.584	-4.0	105	0.00
54 P	2,4-Dinitrophenol	40.000	43.135	-7.8	111	0.00
55	Dibenzofuran	40.000	37.637	5.9	101	0.00
56 P	4-Nitrophenol	40.000	43.625	-9.1	110	0.00
57	2,4-Dinitrotoluene	40.000	40.312	-0.8	104	0.00
58	Fluorene	40.000	38.104	4.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.530	3.7	100	0.00
60	Diethylphthalate	40.000	38.803	3.0	102	0.00
61	4-Chlorophenyl-phenylether	40.000	36.535	8.7	100	0.00
62	4-Nitroaniline	40.000	42.981	-7.5	109	0.00
63	Azobenzene	40.000	37.279	6.8	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.508	-11.3	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.766	-1.9	102	0.00
67	4-Bromophenyl-phenylether	40.000	40.702	-1.8	100	0.00
68	Hexachlorobenzene	40.000	39.154	2.1	97	0.00
69	Atrazine	40.000	41.583	-4.0	98	0.00
70 C	Pentachlorophenol	40.000	41.921	-4.8	104	0.00
71	Phenanthrene	40.000	39.617	1.0	98	0.00
72	Anthracene	40.000	40.572	-1.4	101	0.00
73	Carbazole	40.000	40.766	-1.9	101	0.00
74	Di-n-butylphthalate	40.000	42.804	-7.0	104	0.00
75 C	Fluoranthene	40.000	39.491	1.3	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	45.732	-14.3	98	0.00
78	Pyrene	40.000	40.303	-0.8	99	0.00
79 S	Terphenyl-d14	80.000	79.176	1.0	97	0.00
80	Butylbenzylphthalate	40.000	45.164	-12.9	105	0.00
81	Benzo(a)anthracene	40.000	39.906	0.2	99	0.00
82	3,3'-Dichlorobenzidine	40.000	42.979	-7.4	103	0.00
83	Chrysene	40.000	39.577	1.1	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.167	-10.4	103	0.00
85 c	Di-n-octyl phthalate	40.000	45.057	-12.6	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.504	1.2	100	0.00
88	Benzo(b)fluoranthene	40.000	37.796	5.5	96	0.00
89	Benzo(k)fluoranthene	40.000	38.459	3.9	96	0.00
90 C	Benzo(a)pyrene	40.000	38.878	2.8	98	0.00
91	Dibenzo(a,h)anthracene	40.000	39.451	1.4	100	0.00
92	Benzo(g,h,i)perylene	40.000	39.891	0.3	101	0.00

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