

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP123021\
 Data File : BP008601.D
 Acq On : 30 Dec 2021 09:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 14:05:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 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	102	0.00
2	1,4-Dioxane	40.000	39.442	1.4	103	0.00
3	Pyridine	40.000	41.392	-3.5	103	0.00
4	n-Nitrosodimethylamine	40.000	40.521	-1.3	103	0.00
5 S	2-Fluorophenol	80.000	82.347	-2.9	104	0.00
6	Aniline	40.000	40.220	-0.5	100	0.00
7 S	Phenol-d6	80.000	80.932	-1.2	100	0.00
8	2-Chlorophenol	40.000	40.323	-0.8	101	0.00
9	Benzaldehyde	40.000	41.818	-4.5	102	0.00
10 C	Phenol	40.000	40.266	-0.7	101	0.00
11	bis(2-Chloroethyl)ether	40.000	39.538	1.2	99	0.00
12	1,3-Dichlorobenzene	40.000	39.484	1.3	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.847	0.4	102	0.00
14	1,2-Dichlorobenzene	40.000	39.245	1.9	100	0.00
15	Benzyl Alcohol	40.000	40.457	-1.1	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.863	5.3	96	0.00
17	2-Methylphenol	40.000	40.141	-0.4	99	0.00
18	Hexachloroethane	40.000	39.878	0.3	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.637	3.4	96	0.00
20	3+4-Methylphenols	40.000	40.323	-0.8	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.614	-1.5	97	0.00
23 S	Nitrobenzene-d5	80.000	83.364	-4.2	98	0.00
24	Nitrobenzene	40.000	41.279	-3.2	98	0.00
25	Isophorone	40.000	40.771	-1.9	95	0.00
26 C	2-Nitrophenol	40.000	45.216	-13.0	102	0.00
27	2,4-Dimethylphenol	40.000	41.571	-3.9	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.126	-0.3	95	0.00
29 C	2,4-Dichlorophenol	40.000	42.431	-6.1	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.750	-1.9	98	0.00
31	Naphthalene	40.000	40.640	-1.6	98	0.00
32	Benzoic acid	40.000	45.948	-14.9	105	0.00
33	4-Chloroaniline	40.000	41.177	-2.9	98	0.00
34 C	Hexachlorobutadiene	40.000	40.516	-1.3	97	0.00
35	Caprolactam	40.000	43.534	-8.8	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.799	-4.5	97	0.00
37	2-Methylnaphthalene	40.000	40.421	-1.1	96	0.00
38	1-Methylnaphthalene	40.000	40.181	-0.5	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.663	-1.7	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.111	-2.8	94	0.00
42 S	2,4,6-Tribromophenol	80.000	85.704	-7.1	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.716	-6.8	97	0.00
44	2,4,5-Trichlorophenol	40.000	42.579	-6.4	98	0.00
45 S	2-Fluorobiphenyl	80.000	80.722	-0.9	95	0.00
46	1,1'-Biphenyl	40.000	40.081	-0.2	96	0.00
47	2-Chloronaphthalene	40.000	40.273	-0.7	96	0.00

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48	2-Nitroaniline	40.000	43.499	-8.7	98	0.00
49	Acenaphthylene	40.000	41.002	-2.5	97	0.00
50	Dimethylphthalate	40.000	40.153	-0.4	95	0.00
51	2,6-Dinitrotoluene	40.000	42.422	-6.1	98	0.00
52 C	Acenaphthene	40.000	40.642	-1.6	96	0.00
53	3-Nitroaniline	40.000	43.421	-8.6	99	0.00
54 P	2,4-Dinitrophenol	40.000	45.294	-13.2	100	0.00
55	Dibenzofuran	40.000	40.045	-0.1	96	0.00
56 P	4-Nitrophenol	40.000	45.269	-13.2	102	0.00
57	2,4-Dinitrotoluene	40.000	43.470	-8.7	97	0.00
58	Fluorene	40.000	40.320	-0.8	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.097	-7.7	99	0.00
60	Diethylphthalate	40.000	40.140	-0.4	95	0.00
61	4-Chlorophenyl-phenylether	40.000	39.897	0.3	95	0.00
62	4-Nitroaniline	40.000	43.608	-9.0	100	0.00
63	Azobenzene	40.000	40.040	-0.1	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.870	-12.2	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.047	-0.1	96	0.00
67	4-Bromophenyl-phenylether	40.000	38.484	3.8	100	0.00
68	Hexachlorobenzene	40.000	40.287	-0.7	98	0.00
69	Atrazine	40.000	41.209	-3.0	97	0.00
70 C	Pentachlorophenol	40.000	60.461	-51.2#	137	0.00
71	Phenanthrene	40.000	40.558	-1.4	98	0.00
72	Anthracene	40.000	40.958	-2.4	97	0.00
73	Carbazole	40.000	41.893	-4.7	100	0.00
74	Di-n-butylphthalate	40.000	42.026	-5.1	95	0.00
75 C	Fluoranthene	40.000	42.482	-6.2	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	43.627	-9.1	102	0.00
78	Pyrene	40.000	40.492	-1.2	99	0.00
79 S	Terphenyl-d14	80.000	72.322	9.6	101	0.00
80	Butylbenzylphthalate	40.000	41.793	-4.5	99	0.00
81	Benzo(a)anthracene	40.000	40.639	-1.6	101	0.00
82	3,3'-Dichlorobenzidine	40.000	44.005	-10.0	105	0.00
83	Chrysene	40.000	40.793	-2.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.402	1.5	94	0.00
85 c	Di-n-octyl phthalate	40.000	43.104	-7.8	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.649	0.9	109	-0.01
88	Benzo(b)fluoranthene	40.000	41.269	-3.2	105	0.00
89	Benzo(k)fluoranthene	40.000	39.647	0.9	104	0.00
90 C	Benzo(a)pyrene	40.000	41.487	-3.7	107	0.00
91	Dibenzo(a,h)anthracene	40.000	39.499	1.3	108	-0.01
92	Benzo(g,h,i)perylene	40.000	38.817	3.0	110	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1