

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP123021\
 Data File : BP008613.D
 Acq On : 30 Dec 2021 17:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 31 08:13:46 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	75	0.00
2	1,4-Dioxane	40.000	39.261	1.8	75	0.00
3	Pyridine	40.000	42.919	-7.3	78	0.00
4	n-Nitrosodimethylamine	40.000	40.886	-2.2	76	0.00
5 S	2-Fluorophenol	80.000	83.465	-4.3	77	0.00
6	Aniline	40.000	42.455	-6.1	77	0.00
7 S	Phenol-d6	80.000	85.442	-6.8	77	0.00
8	2-Chlorophenol	40.000	41.448	-3.6	76	0.00
9	Benzaldehyde	40.000	43.564	-8.9	78	0.00
10 C	Phenol	40.000	42.406	-6.0	77	0.00
11	bis(2-Chloroethyl)ether	40.000	40.227	-0.6	74	0.00
12	1,3-Dichlorobenzene	40.000	39.681	0.8	74	0.00
13 C	1,4-Dichlorobenzene	40.000	39.943	0.1	75	0.00
14	1,2-Dichlorobenzene	40.000	39.934	0.2	74	0.00
15	Benzyl Alcohol	40.000	42.861	-7.2	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.586	6.0	69	0.00
17	2-Methylphenol	40.000	42.351	-5.9	76	0.00
18	Hexachloroethane	40.000	39.345	1.6	72	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.143	-0.4	73	0.00
20	3+4-Methylphenols	40.000	42.662	-6.7	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22	Acetophenone	40.000	41.133	-2.8	75	0.00
23 S	Nitrobenzene-d5	80.000	83.590	-4.5	75	0.00
24	Nitrobenzene	40.000	41.498	-3.7	75	0.00
25	Isophorone	40.000	41.043	-2.6	73	0.00
26 C	2-Nitrophenol	40.000	45.724	-14.3	79	0.00
27	2,4-Dimethylphenol	40.000	42.408	-6.0	76	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.053	2.4	70	0.00
29 C	2,4-Dichlorophenol	40.000	42.541	-6.4	75	0.00
30	1,2,4-Trichlorobenzene	40.000	39.995	0.0	73	0.00
31	Naphthalene	40.000	40.589	-1.5	74	0.00
32	Benzoic acid	40.000	50.516	-26.3#	87	-0.02
33	4-Chloroaniline	40.000	42.444	-6.1	76	0.00
34 C	Hexachlorobutadiene	40.000	38.756	3.1	70	0.00
35	Caprolactam	40.000	48.060	-20.2	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.414	-8.5	77	0.00
37	2-Methylnaphthalene	40.000	40.500	-1.3	73	0.00
38	1-Methylnaphthalene	40.000	40.624	-1.6	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.835	0.4	72	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.493	3.8	68	0.00
42 S	2,4,6-Tribromophenol	80.000	90.744	-13.4	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.517	-8.8	76	0.00
44	2,4,5-Trichlorophenol	40.000	43.553	-8.9	76	0.00
45 S	2-Fluorobiphenyl	80.000	81.338	-1.7	74	0.00
46	1,1'-Biphenyl	40.000	39.818	0.5	73	0.00
47	2-Chloronaphthalene	40.000	40.497	-1.2	74	0.00

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48	2-Nitroaniline	40.000	45.950	-14.9	79	0.00
49	Acenaphthylene	40.000	41.767	-4.4	75	0.00
50	Dimethylphthalate	40.000	40.675	-1.7	74	0.00
51	2,6-Dinitrotoluene	40.000	42.729	-6.8	75	0.00
52 C	Acenaphthene	40.000	41.145	-2.9	75	0.00
53	3-Nitroaniline	40.000	45.828	-14.6	80	0.00
54 P	2,4-Dinitrophenol	40.000	46.576	-16.4	79	0.00
55	Dibenzofuran	40.000	40.955	-2.4	75	0.00
56 P	4-Nitrophenol	40.000	49.586	-24.0	85	0.00
57	2,4-Dinitrotoluene	40.000	45.174	-12.9	77	0.00
58	Fluorene	40.000	41.515	-3.8	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.539	-11.3	79	0.00
60	Diethylphthalate	40.000	40.174	-0.4	73	0.00
61	4-Chlorophenyl-phenylether	40.000	39.920	0.2	73	0.00
62	4-Nitroaniline	40.000	47.550	-18.9	83	0.00
63	Azobenzene	40.000	40.181	-0.5	73	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.739	-11.8	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.681	0.8	76	0.00
67	4-Bromophenyl-phenylether	40.000	39.012	2.5	80	0.00
68	Hexachlorobenzene	40.000	39.556	1.1	76	0.00
69	Atrazine	40.000	40.544	-1.4	76	0.00
70 C	Pentachlorophenol	40.000	61.772	-54.4#	111	0.00
71	Phenanthrene	40.000	41.151	-2.9	78	0.00
72	Anthracene	40.000	41.927	-4.8	79	0.00
73	Carbazole	40.000	43.627	-9.1	82	0.00
74	Di-n-butylphthalate	40.000	41.677	-4.2	74	0.00
75 C	Fluoranthene	40.000	44.556	-11.4	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	45.283	-13.2	91	0.00
78	Pyrene	40.000	38.889	2.8	82	0.00
79 S	Terphenyl-d14	80.000	75.862	5.2	91	0.00
80	Butylbenzylphthalate	40.000	39.613	1.0	81	0.00
81	Benzo(a)anthracene	40.000	41.247	-3.1	88	0.00
82	3,3'-Dichlorobenzidine	40.000	45.843	-14.6	94	0.00
83	Chrysene	40.000	41.455	-3.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.664	8.3	76	-0.01
85 c	Di-n-octyl phthalate	40.000	42.032	-5.1	82	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	110	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	47.353	-18.4	133	-0.01
88	Benzo(b)fluoranthene	40.000	37.957	5.1	98	-0.01
89	Benzo(k)fluoranthene	40.000	37.882	5.3	101	0.00
90 C	Benzo(a)pyrene	40.000	41.114	-2.8	108	-0.01
91	Dibenzo(a,h)anthracene	40.000	46.416	-16.0	130	-0.01
92	Benzo(g,h,i)perylene	40.000	49.031	-22.6	142	-0.01

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(#) = Out of Range

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