

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031423\
 Data File : BP014076.D
 Acq On : 14 Mar 2023 10:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 15 04:00:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 04:15:47 2023
 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	135	0.00
2	1,4-Dioxane	40.000	38.233	4.4	120	0.00
3	Pyridine	40.000	40.119	-0.3	123	0.00
4	n-Nitrosodimethylamine	40.000	37.872	5.3	115	0.00
5 S	2-Fluorophenol	80.000	79.639	0.5	125	0.00
6	Aniline	40.000	40.517	-1.3	128	0.00
7 S	Phenol-d6	80.000	80.772	-1.0	127	0.00
8	2-Chlorophenol	40.000	40.418	-1.0	129	0.00
9	Benzaldehyde	40.000	37.095	7.3	119	0.00
10 C	Phenol	40.000	40.519	-1.3	127	0.00
11	bis(2-Chloroethyl)ether	40.000	40.594	-1.5	131	0.00
12	1,3-Dichlorobenzene	40.000	40.248	-0.6	130	0.00
13 C	1,4-Dichlorobenzene	40.000	40.351	-0.9	129	0.00
14	1,2-Dichlorobenzene	40.000	40.758	-1.9	132	0.00
15	Benzyl Alcohol	40.000	40.563	-1.4	127	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.567	-13.9	152	0.00
17	2-Methylphenol	40.000	40.929	-2.3	131	0.00
18	Hexachloroethane	40.000	40.256	-0.6	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.075	-7.7	139	0.00
20	3+4-Methylphenols	40.000	41.307	-3.3	134	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	138	0.00
22	Acetophenone	40.000	41.536	-3.8	134	0.00
23 S	Nitrobenzene-d5	80.000	83.422	-4.3	129	0.00
24	Nitrobenzene	40.000	41.729	-4.3	134	0.00
25	Isophorone	40.000	41.843	-4.6	134	0.00
26 C	2-Nitrophenol	40.000	42.534	-6.3	133	-0.01
27	2,4-Dimethylphenol	40.000	42.712	-6.8	137	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.700	-6.8	141	0.00
29 C	2,4-Dichlorophenol	40.000	42.268	-5.7	137	0.00
30	1,2,4-Trichlorobenzene	40.000	41.944	-4.9	137	0.00
31	Naphthalene	40.000	41.855	-4.6	137	0.00
32	Benzoic acid	40.000	36.692	8.3	123	0.00
33	4-Chloroaniline	40.000	42.286	-5.7	136	0.00
34 C	Hexachlorobutadiene	40.000	40.926	-2.3	131	0.00
35	Caprolactam	40.000	42.534	-6.3	143	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.546	-6.4	139	0.00
37	2-Methylnaphthalene	40.000	41.835	-4.6	139	0.00
38	1-Methylnaphthalene	40.000	41.833	-4.6	140	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	142	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.504	-6.3	141	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.343	-3.4	133	0.00
42 S	2,4,6-Tribromophenol	80.000	91.454	-14.3	153	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.640	-6.6	141	0.00
44	2,4,5-Trichlorophenol	40.000	43.197	-8.0	144	0.00
45 S	2-Fluorobiphenyl	80.000	84.146	-5.2	143	0.00
46	1,1'-Biphenyl	40.000	42.143	-5.4	139	0.00
47	2-Chloronaphthalene	40.000	41.987	-5.0	140	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.318	-10.8	141	0.00
49	Acenaphthylene	40.000	42.130	-5.3	141	0.00
50	Dimethylphthalate	40.000	41.931	-4.8	147	0.00
51	2,6-Dinitrotoluene	40.000	43.012	-7.5	145	0.00
52 C	Acenaphthene	40.000	41.650	-4.1	139	0.00
53	3-Nitroaniline	40.000	42.837	-7.1	142	0.00
54 P	2,4-Dinitrophenol	40.000	39.256	1.9	141	0.00
55	Dibenzofuran	40.000	42.616	-6.5	141	0.00
56 P	4-Nitrophenol	40.000	40.943	-2.4	141	0.00
57	2,4-Dinitrotoluene	40.000	42.968	-7.4	142	0.00
58	Fluorene	40.000	42.083	-5.2	143	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.601	-6.5	144	0.00
60	Diethylphthalate	40.000	41.067	-2.7	142	0.00
61	4-Chlorophenyl-phenylether	40.000	41.660	-4.1	140	0.00
62	4-Nitroaniline	40.000	42.865	-7.2	143	0.00
63	Azobenzene	40.000	42.940	-7.3	143	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	147	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.193	-3.0	142	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.151	-5.4	143	0.00
67	4-Bromophenyl-phenylether	40.000	42.272	-5.7	145	0.00
68	Hexachlorobenzene	40.000	43.671	-9.2	148	0.00
69	Atrazine	40.000	41.803	-4.5	154	0.00
70 C	Pentachlorophenol	40.000	43.716	-9.3	146	0.00
71	Phenanthrene	40.000	41.460	-3.7	144	0.00
72	Anthracene	40.000	41.549	-3.9	143	0.00
73	Carbazole	40.000	41.070	-2.7	144	0.00
74	Di-n-butylphthalate	40.000	40.432	-1.1	144	0.00
75 C	Fluoranthene	40.000	40.022	-0.1	143	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	130	0.00
77	Benzydine	40.000	37.578	6.1	110	0.00
78	Pyrene	40.000	43.860	-9.6	143	0.00
79 S	Terphenyl-d14	80.000	89.062	-11.3	145	0.00
80	Butylbenzylphthalate	40.000	39.967	0.1	123	0.00
81	Benzo(a)anthracene	40.000	41.286	-3.2	126	0.00
82	3,3'-Dichlorobenzidine	40.000	39.508	1.2	115	0.00
83	Chrysene	40.000	41.271	-3.2	125	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.142	7.1	111	0.00
85 c	Di-n-octyl phthalate	40.000	34.169	14.6	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.687	-6.7	96	0.00
88	Benzo(b)fluoranthene	40.000	42.426	-6.1	105	0.00
89	Benzo(k)fluoranthene	40.000	42.866	-7.2	107	0.00
90 C	Benzo(a)pyrene	40.000	41.859	-4.6	101	0.00
91	Dibenzo(a,h)anthracene	40.000	42.818	-7.0	97	0.00
92	Benzo(g,h,i)perylene	40.000	43.482	-8.7	97	0.01

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