

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081624\
 Data File : BP021532.D
 Acq On : 16 Aug 2024 09:35
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 11:07:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 2024
 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	150	0.00
2	1,4-Dioxane	40.000	34.547	13.6	129	0.01
3	Pyridine	40.000	34.811	13.0	130	0.02
4	n-Nitrosodimethylamine	40.000	37.331	6.7	141	0.01
5 S	2-Fluorophenol	80.000	80.408	-0.5	151	0.02
6	Aniline	40.000	37.793	5.5	141	0.01
7 S	Phenol-d6	80.000	81.841	-2.3	153	0.01
8	2-Chlorophenol	40.000	42.705	-6.8	160	0.01
9	Benzaldehyde	40.000	34.385	14.0	136	0.01
10 C	Phenol	40.000	40.039	-0.1	150	0.02
11	bis(2-Chloroethyl)ether	40.000	37.664	5.8	143	0.01
12	1,3-Dichlorobenzene	40.000	39.302	1.7	150	0.01
13 C	1,4-Dichlorobenzene	40.000	39.277	1.8	150	0.01
14	1,2-Dichlorobenzene	40.000	39.354	1.6	151	0.01
15	Benzyl Alcohol	40.000	40.657	-1.6	152	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.735	5.7	146	0.01
17	2-Methylphenol	40.000	41.858	-4.6	157	0.01
18	Hexachloroethane	40.000	40.771	-1.9	155	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.297	9.3	138	0.01
20	3+4-Methylphenols	40.000	43.700	-9.3	162	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	160	0.01
22	Acetophenone	40.000	37.655	5.9	151	0.01
23 S	Nitrobenzene-d5	80.000	86.985	-8.7	164	0.01
24	Nitrobenzene	40.000	40.900	-2.2	155	0.01
25	Isophorone	40.000	36.144	9.6	145	0.01
26 C	2-Nitrophenol	40.000	55.940	-39.8#	273	0.02
27	2,4-Dimethylphenol	40.000	40.450	-1.1	162	0.02
28	bis(2-Chloroethoxy)methane	40.000	37.115	7.2	151	0.00
29 C	2,4-Dichlorophenol	40.000	44.680	-11.7	175	0.01
30	1,2,4-Trichlorobenzene	40.000	38.677	3.3	156	0.01
31	Naphthalene	40.000	38.783	3.0	156	0.01
32	Benzoic acid	40.000	62.562	-56.4#	322	0.05
33	4-Chloroaniline	40.000	39.389	1.5	156	0.01
34 C	Hexachlorobutadiene	40.000	38.654	3.4	155	0.01
35	Caprolactam	40.000	42.650	-6.6	166	0.04
36 C	4-Chloro-3-methylphenol	40.000	43.199	-8.0	167	0.02
37	2-Methylnaphthalene	40.000	39.031	2.4	158	0.00
38	1-Methylnaphthalene	40.000	39.125	2.2	158	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	161	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.881	0.3	158	0.02
41 P	Hexachlorocyclopentadiene	40.000	46.544	-16.4	181	0.00
42 S	2,4,6-Tribromophenol	80.000	86.305	-7.9	163	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.594	-19.0	181	0.00
44	2,4,5-Trichlorophenol	40.000	46.860	-17.1	178	0.02
45 S	2-Fluorobiphenyl	80.000	76.198	4.8	151	0.00
46	1,1'-Biphenyl	40.000	39.440	1.4	157	0.00
47	2-Chloronaphthalene	40.000	40.048	-0.1	159	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.228	-13.1	195	0.01
49	Acenaphthylene	40.000	39.724	0.7	157	0.01
50	Dimethylphthalate	40.000	39.153	2.1	156	0.00
51	2,6-Dinitrotoluene	40.000	44.424	-11.1	187	0.00
52 C	Acenaphthene	40.000	40.626	-1.6	161	0.00
53	3-Nitroaniline	40.000	44.324	-10.8	184	0.00
54 P	2,4-Dinitrophenol	40.000	58.992	-47.5#	291	0.02
55	Dibenzofuran	40.000	38.868	2.8	155	0.00
56 P	4-Nitrophenol	40.000	44.663	-11.7	187	0.00
57	2,4-Dinitrotoluene	40.000	45.537	-13.8	195	0.01
58	Fluorene	40.000	37.212	7.0	148	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	45.203	-13.0	170	0.00
60	Diethylphthalate	40.000	37.355	6.6	147	0.00
61	4-Chlorophenyl-phenylether	40.000	36.909	7.7	148	0.00
62	4-Nitroaniline	40.000	40.404	-1.0	160	0.00
63	Azobenzene	40.000	33.890	15.3	134	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	140	0.01
65	4,6-Dinitro-2-methylphenol	40.000	56.717	-41.8#	243	0.02
66 c	n-Nitrosodiphenylamine	40.000	42.699	-6.7	149	0.00
67	4-Bromophenyl-phenylether	40.000	42.067	-5.2	150	0.00
68	Hexachlorobenzene	40.000	41.297	-3.2	144	0.01
69	Atrazine	40.000	34.088	14.8	115	0.00
70 C	Pentachlorophenol	40.000	47.980	-19.9	168	0.00
71	Phenanthrene	40.000	39.637	0.9	138	0.00
72	Anthracene	40.000	39.603	1.0	137	0.00
73	Carbazole	40.000	37.488	6.3	128	0.00
74	Di-n-butylphthalate	40.000	36.270	9.3	123	0.00
75 C	Fluoranthene	40.000	33.454	16.4	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.02
77	Benzydine	40.000	38.393	4.0	81	0.00
78	Pyrene	40.000	50.250	-25.6#	110	0.01
79 S	Terphenyl-d14	80.000	93.300	-16.6	103	0.00
80	Butylbenzylphthalate	40.000	45.457	-13.6	103	0.00
81	Benzo(a)anthracene	40.000	40.152	-0.4	86	0.02
82	3,3'-Dichlorobenzidine	40.000	43.259	-8.1	88	0.00
83	Chrysene	40.000	39.826	0.4	85	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	42.422	-6.1	87	0.00
85 c	Di-n-octyl phthalate	40.000	40.524	-1.3	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.05
87	Indeno(1,2,3-cd)pyrene	40.000	43.431	-8.6	95	0.07
88	Benzo(b)fluoranthene	40.000	37.797	5.5	84	0.03
89	Benzo(k)fluoranthene	40.000	37.829	5.4	83	0.02
90 C	Benzo(a)pyrene	40.000	40.024	-0.1	88	0.03
91	Dibenzo(a,h)anthracene	40.000	42.909	-7.3	94	0.07
92	Benzo(g,h,i)perylene	40.000	43.784	-9.5	96	0.09

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(#) = Out of Range

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