

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032324\
 Data File : BM044731.D
 Acq On : 22 Mar 2024 12:48
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 22 14:39:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 02:28:24 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	85	-0.02
2	1,4-Dioxane	40.000	38.962	2.6	84	0.02
3	Pyridine	40.000	38.083	4.8	80	0.02
4	n-Nitrosodimethylamine	40.000	39.832	0.4	83	0.02
5 S	2-Fluorophenol	80.000	79.303	0.9	83	0.00
6	Aniline	40.000	36.389	9.0	76	-0.01
7 S	Phenol-d6	80.000	75.285	5.9	78	0.00
8	2-Chlorophenol	40.000	38.219	4.5	80	-0.01
9	Benzaldehyde	40.000	37.151	7.1	79	-0.01
10 C	Phenol	40.000	37.027	7.4	77	0.00
11	bis(2-Chloroethyl)ether	40.000	37.077	7.3	78	-0.01
12	1,3-Dichlorobenzene	40.000	38.312	4.2	81	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.263	4.3	81	-0.01
14	1,2-Dichlorobenzene	40.000	37.918	5.2	80	-0.02
15	Benzyl Alcohol	40.000	37.060	7.3	75	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.509	8.7	77	-0.02
17	2-Methylphenol	40.000	37.374	6.6	77	-0.01
18	Hexachloroethane	40.000	39.964	0.1	84	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	32.910	17.7	67	-0.01
20	3+4-Methylphenols	40.000	37.070	7.3	76	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	79	-0.02
22	Acetophenone	40.000	38.765	3.1	75	-0.01
23 S	Nitrobenzene-d5	80.000	80.646	-0.8	77	-0.01
24	Nitrobenzene	40.000	39.537	1.2	76	-0.02
25	Isophorone	40.000	38.160	4.6	72	-0.02
26 C	2-Nitrophenol	40.000	40.989	-2.5	76	-0.02
27	2,4-Dimethylphenol	40.000	38.101	4.7	73	-0.02
28	bis(2-Chloroethoxy)methane	40.000	37.394	6.5	72	-0.02
29 C	2,4-Dichlorophenol	40.000	39.769	0.6	75	-0.02
30	1,2,4-Trichlorobenzene	40.000	39.176	2.1	77	-0.02
31	Naphthalene	40.000	38.312	4.2	75	-0.02
32	Benzoic acid	40.000	29.550	26.1#	57	-0.02
33	4-Chloroaniline	40.000	37.753	5.6	72	-0.02
34 C	Hexachlorobutadiene	40.000	41.144	-2.9	81	-0.02
35	Caprolactam	40.000	36.466	8.8	67	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.126	7.2	70	-0.02
37	2-Methylnaphthalene	40.000	37.317	6.7	72	-0.02
38	1-Methylnaphthalene	40.000	37.309	6.7	72	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	40.920	-2.3	74	-0.02
41 P	Hexachlorocyclopentadiene	40.000	41.160	-2.9	73	-0.02
42 S	2,4,6-Tribromophenol	80.000	80.394	-0.5	71	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.965	-2.4	71	-0.02
44	2,4,5-Trichlorophenol	40.000	40.220	-0.5	71	-0.02
45 S	2-Fluorobiphenyl	80.000	81.705	-2.1	74	-0.02
46	1,1'-Biphenyl	40.000	39.367	1.6	71	-0.02
47	2-Chloronaphthalene	40.000	39.719	0.7	71	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.966	0.1	68	-0.02
49	Acenaphthylene	40.000	39.527	1.2	70	-0.02
50	Dimethylphthalate	40.000	37.610	6.0	67	-0.02
51	2,6-Dinitrotoluene	40.000	38.668	3.3	68	-0.02
52 C	Acenaphthene	40.000	39.028	2.4	70	-0.02
53	3-Nitroaniline	40.000	38.541	3.6	67	-0.02
54 P	2,4-Dinitrophenol	40.000	32.841	17.9	59	-0.02
55	Dibenzofuran	40.000	38.384	4.0	69	-0.02
56 P	4-Nitrophenol	40.000	34.548	13.6	61	0.00
57	2,4-Dinitrotoluene	40.000	39.408	1.5	67	-0.02
58	Fluorene	40.000	38.852	2.9	69	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	38.228	4.4	68	-0.01
60	Diethylphthalate	40.000	37.490	6.3	66	-0.02
61	4-Chlorophenyl-phenylether	40.000	38.804	3.0	70	-0.02
62	4-Nitroaniline	40.000	38.112	4.7	64	-0.01
63	Azobenzene	40.000	38.393	4.0	67	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	68	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	37.036	7.4	61	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.327	-0.8	67	-0.02
67	4-Bromophenyl-phenylether	40.000	40.208	-0.5	67	-0.02
68	Hexachlorobenzene	40.000	40.665	-1.7	69	-0.02
69	Atrazine	40.000	39.343	1.6	65	-0.02
70 C	Pentachlorophenol	40.000	40.382	-1.0	65	-0.02
71	Phenanthrene	40.000	39.185	2.0	66	-0.02
72	Anthracene	40.000	39.839	0.4	66	-0.02
73	Carbazole	40.000	39.082	2.3	65	-0.02
74	Di-n-butylphthalate	40.000	39.359	1.6	64	-0.02
75 C	Fluoranthene	40.000	38.125	4.7	64	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	69	-0.02
77	Benzydine	40.000	35.137	12.2	54	-0.01
78	Pyrene	40.000	39.082	2.3	64	-0.02
79 S	Terphenyl-d14	80.000	81.974	-2.5	67	-0.02
80	Butylbenzylphthalate	40.000	39.985	0.0	63	-0.01
81	Benzo(a)anthracene	40.000	39.004	2.5	65	-0.02
82	3,3'-Dichlorobenzidine	40.000	40.708	-1.8	65	-0.02
83	Chrysene	40.000	38.312	4.2	64	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.830	-2.1	63	-0.02
85 c	Di-n-octyl phthalate	40.000	39.135	2.2	61	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	67	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.617	3.5	63	-0.04
88	Benzo(b)fluoranthene	40.000	38.875	2.8	64	-0.02
89	Benzo(k)fluoranthene	40.000	39.263	1.8	65	-0.02
90 C	Benzo(a)pyrene	40.000	39.696	0.8	65	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.667	3.3	63	-0.04
92	Benzo(g,h,i)perylene	40.000	38.438	3.9	64	-0.04

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