

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032724\
 Data File : BM044777.D
 Acq On : 27 Mar 2024 13:52
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 27 14:29:15 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	73	-0.02
2	1,4-Dioxane	0.585	0.529	9.6	67	0.00
3	Pyridine	1.619	1.440	11.1	64	0.00
4	n-Nitrosodimethylamine	0.649	0.736	-13.4	82	0.00
5 S	2-Fluorophenol	1.393	1.324	5.0	69	0.00
6	Aniline	2.122	1.893	10.8	64	-0.02
7 S	Phenol-d6	1.792	1.618	9.7	65	-0.01
8	2-Chlorophenol	1.387	1.316	5.1	68	-0.01
9	Benzaldehyde	0.939	0.844	10.1	66	-0.01
10 C	Phenol	1.790	1.600	10.6	64	0.00
11	bis(2-Chloroethyl)ether	1.461	1.289	11.8	64	-0.01
12	1,3-Dichlorobenzene	1.492	1.401	6.1	69	-0.02
13 C	1,4-Dichlorobenzene	1.504	1.434	4.7	70	-0.02
14	1,2-Dichlorobenzene	1.434	1.343	6.3	69	-0.02
15	Benzyl Alcohol	1.178	1.105	6.2	66	-0.02
16	2,2'-oxybis(1-Chloropropane	2.026	1.857	8.3	67	-0.02
17	2-Methylphenol	1.221	1.123	8.0	65	-0.01
18	Hexachloroethane	0.556	0.558	-0.4	73	-0.02
19 P	n-Nitroso-di-n-propylamine	1.094	0.941	14.0	60	-0.02
20	3+4-Methylphenols	1.647	1.504	8.7	64	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	68	-0.02
22	Acetophenone	0.525	0.500	4.8	63	-0.01
23 S	Nitrobenzene-d5	0.415	0.415	0.0	66	-0.01
24	Nitrobenzene	0.410	0.403	1.7	65	-0.02
25	Isophorone	0.716	0.666	7.0	60	-0.01
26 C	2-Nitrophenol	0.177	0.188	-6.2	68	-0.02
27	2,4-Dimethylphenol	0.311	0.297	4.5	62	-0.01
28	bis(2-Chloroethoxy)methane	0.476	0.426	10.5	59	-0.02
29 C	2,4-Dichlorophenol	0.297	0.298	-0.3	65	-0.01
30	1,2,4-Trichlorobenzene	0.316	0.315	0.3	67	-0.01
31	Naphthalene	1.098	1.039	5.4	63	-0.02
32	Benzoic acid	0.231	0.202	12.6	56	0.00
33	4-Chloroaniline	0.460	0.435	5.4	62	-0.02
34 C	Hexachlorobutadiene	0.176	0.189	-7.4	72	-0.02
35	Caprolactam	0.096	0.086	10.4	57	0.00
36 C	4-Chloro-3-methylphenol	0.326	0.296	9.2	59	-0.01
37	2-Methylnaphthalene	0.745	0.673	9.7	60	-0.01
38	1-Methylnaphthalene	0.694	0.623	10.2	60	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	60	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.568	0.603	-6.2	63	-0.01
41 P	Hexachlorocyclopentadiene	0.323	0.381	-18.0	68	-0.02
42 S	2,4,6-Tribromophenol	0.221	0.216	2.3	57	0.00
43 C	2,4,6-Trichlorophenol	0.383	0.408	-6.5	61	-0.01
44	2,4,5-Trichlorophenol	0.454	0.467	-2.9	60	0.00
45 S	2-Fluorobiphenyl	1.452	1.477	-1.7	60	-0.02
46	1,1'-Biphenyl	1.564	1.542	1.4	58	-0.02
47	2-Chloronaphthalene	1.157	1.164	-0.6	59	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.402	-2.6	57	-0.01
49	Acenaphthylene	1.884	1.851	1.8	57	-0.01
50	Dimethylphthalate	1.496	1.374	8.2	54	-0.01
51	2,6-Dinitrotoluene	0.312	0.302	3.2	56	-0.01
52 C	Acenaphthene	1.139	1.087	4.6	56	-0.01
53	3-Nitroaniline	0.365	0.351	3.8	55	-0.01
54 P	2,4-Dinitrophenol	0.180	0.169	6.1	54	0.00
55	Dibenzofuran	1.808	1.689	6.6	55	-0.01
56 P	4-Nitrophenol	0.300	0.256	14.7	50#	0.00
57	2,4-Dinitrotoluene	0.407	0.395	2.9	54	0.00
58	Fluorene	1.408	1.306	7.2	54	-0.01
59	2,3,4,6-Tetrachlorophenol	0.353	0.334	5.4	55	0.00
60	Diethylphthalate	1.514	1.347	11.0	52	-0.02
61	4-Chlorophenyl-phenylether	0.676	0.630	6.8	55	-0.01
62	4-Nitroaniline	0.364	0.343	5.8	52	0.00
63	Azobenzene	1.565	1.394	10.9	51	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	53	-0.01
65	4,6-Dinitro-2-methylphenol	0.125	0.118	5.6	48#	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.624	-0.2	52	-0.01
67	4-Bromophenyl-phenylether	0.207	0.211	-1.9	53	-0.02
68	Hexachlorobenzene	0.220	0.226	-2.7	54	0.00
69	Atrazine	0.195	0.187	4.1	50#	-0.01
70 C	Pentachlorophenol	0.158	0.156	1.3	50#	0.00
71	Phenanthrene	1.105	1.051	4.9	50	0.00
72	Anthracene	1.109	1.084	2.3	51	-0.01
73	Carbazole	1.044	0.998	4.4	49#	-0.01
74	Di-n-butylphthalate	1.345	1.212	9.9	46#	-0.01
75 C	Fluoranthene	1.236	1.154	6.6	49#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	51	0.00
77	Benzidine	0.517	0.500	3.3	44#	-0.01
78	Pyrene	1.466	1.457	0.6	48#	0.00
79 S	Terphenyl-d14	1.143	1.119	2.1	47#	-0.01
80	Butylbenzylphthalate	0.661	0.648	2.0	45#	-0.01
81	Benzo(a)anthracene	1.392	1.361	2.2	48#	0.00
82	3,3'-Dichlorobenzidine	0.479	0.505	-5.4	49#	0.00
83	Chrysene	1.330	1.298	2.4	48#	0.00
84	Bis(2-ethylhexyl)phthalate	0.995	0.893	10.3	41#	-0.01
85 c	Di-n-octyl phthalate	1.726	1.579	8.5	42#	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	56	0.00
87	Indeno(1,2,3-cd)pyrene	1.446	1.425	1.5	54	0.00
88	Benzo(b)fluoranthene	1.175	1.100	6.4	51	0.00
89	Benzo(k)fluoranthene	1.208	1.081	10.5	49#	0.00
90 C	Benzo(a)pyrene	1.146	1.097	4.3	52	0.00
91	Dibenzo(a,h)anthracene	1.219	1.192	2.2	53	0.00
92	Benzo(g,h,i)perylene	1.200	1.194	0.5	55	0.00

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