

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032524\
 Data File : BM044751.D
 Acq On : 25 Mar 2024 10:16
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 25 19:12:00 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	96	-0.02
2	1,4-Dioxane	0.585	0.503	14.0	83	-0.01
3	Pyridine	1.619	1.475	8.9	86	-0.01
4	n-Nitrosodimethylamine	0.649	0.705	-8.6	102	-0.01
5 S	2-Fluorophenol	1.393	1.303	6.5	88	-0.01
6	Aniline	2.122	2.028	4.4	89	-0.02
7 S	Phenol-d6	1.792	1.706	4.8	89	-0.01
8	2-Chlorophenol	1.387	1.350	2.7	92	-0.02
9	Benzaldehyde	0.939	0.878	6.5	89	-0.02
10 C	Phenol	1.790	1.702	4.9	89	-0.01
11	bis(2-Chloroethyl)ether	1.461	1.384	5.3	90	-0.02
12	1,3-Dichlorobenzene	1.492	1.399	6.2	90	-0.02
13 C	1,4-Dichlorobenzene	1.504	1.418	5.7	90	-0.02
14	1,2-Dichlorobenzene	1.434	1.357	5.4	90	-0.02
15	Benzyl Alcohol	1.178	1.223	-3.8	95	-0.02
16	2,2'-oxybis(1-Chloropropane	2.026	1.969	2.8	92	-0.02
17	2-Methylphenol	1.221	1.213	0.7	92	-0.02
18	Hexachloroethane	0.556	0.544	2.2	93	-0.02
19 P	n-Nitroso-di-n-propylamine	1.094	1.087	0.6	91	-0.02
20	3+4-Methylphenols	1.647	1.657	-0.6	92	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	98	-0.02
22	Acetophenone	0.525	0.500	4.8	91	-0.02
23 S	Nitrobenzene-d5	0.415	0.404	2.7	92	-0.01
24	Nitrobenzene	0.410	0.393	4.1	91	-0.02
25	Isophorone	0.716	0.710	0.8	93	-0.02
26 C	2-Nitrophenol	0.177	0.189	-6.8	99	-0.02
27	2,4-Dimethylphenol	0.311	0.301	3.2	91	-0.02
28	bis(2-Chloroethoxy)methane	0.476	0.443	6.9	88	-0.02
29 C	2,4-Dichlorophenol	0.297	0.301	-1.3	95	-0.02
30	1,2,4-Trichlorobenzene	0.316	0.304	3.8	93	-0.02
31	Naphthalene	1.098	1.030	6.2	90	-0.02
32	Benzoic acid	0.231	0.234	-1.3	95	0.00
33	4-Chloroaniline	0.460	0.454	1.3	93	-0.02
34 C	Hexachlorobutadiene	0.176	0.177	-0.6	98	-0.02
35	Caprolactam	0.096	0.104	-8.3	99	0.01
36 C	4-Chloro-3-methylphenol	0.326	0.332	-1.8	95	-0.01
37	2-Methylnaphthalene	0.745	0.711	4.6	91	-0.02
38	1-Methylnaphthalene	0.694	0.668	3.7	92	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.568	0.548	3.5	96	-0.02
41 P	Hexachlorocyclopentadiene	0.323	0.278	13.9	83	-0.02
42 S	2,4,6-Tribromophenol	0.221	0.234	-5.9	102	-0.01
43 C	2,4,6-Trichlorophenol	0.383	0.394	-2.9	97	-0.01
44	2,4,5-Trichlorophenol	0.454	0.467	-2.9	99	-0.01
45 S	2-Fluorobiphenyl	1.452	1.377	5.2	94	-0.02
46	1,1'-Biphenyl	1.564	1.452	7.2	91	-0.02
47	2-Chloronaphthalene	1.157	1.104	4.6	94	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.407	-3.8	96	-0.02
49	Acenaphthylene	1.884	1.810	3.9	93	-0.02
50	Dimethylphthalate	1.496	1.454	2.8	94	-0.01
51	2,6-Dinitrotoluene	0.312	0.317	-1.6	97	-0.01
52 C	Acenaphthene	1.139	1.064	6.6	91	-0.02
53	3-Nitroaniline	0.365	0.370	-1.4	96	-0.01
54 P	2,4-Dinitrophenol	0.180	0.161	10.6	85	-0.01
55	Dibenzofuran	1.808	1.688	6.6	91	-0.02
56 P	4-Nitrophenol	0.300	0.285	5.0	92	0.00
57	2,4-Dinitrotoluene	0.407	0.431	-5.9	98	-0.01
58	Fluorene	1.408	1.339	4.9	93	-0.02
59	2,3,4,6-Tetrachlorophenol	0.353	0.350	0.8	97	-0.01
60	Diethylphthalate	1.514	1.482	2.1	95	-0.02
61	4-Chlorophenyl-phenylether	0.676	0.640	5.3	93	-0.02
62	4-Nitroaniline	0.364	0.373	-2.5	94	0.00
63	Azobenzene	1.565	1.500	4.2	91	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	-0.02
65	4,6-Dinitro-2-methylphenol	0.125	0.118	5.6	91	-0.01
66 c	n-Nitrosodiphenylamine	0.623	0.594	4.7	92	-0.01
67	4-Bromophenyl-phenylether	0.207	0.201	2.9	95	-0.02
68	Hexachlorobenzene	0.220	0.217	1.4	97	-0.02
69	Atrazine	0.195	0.196	-0.5	98	-0.01
70 C	Pentachlorophenol	0.158	0.160	-1.3	95	-0.02
71	Phenanthrene	1.105	1.031	6.7	92	-0.01
72	Anthracene	1.109	1.058	4.6	92	-0.02
73	Carbazole	1.044	0.984	5.7	91	-0.02
74	Di-n-butylphthalate	1.345	1.320	1.9	93	-0.02
75 C	Fluoranthene	1.236	1.145	7.4	91	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	84	-0.02
77	Benzidine	0.517	0.563	-8.9	82	-0.01
78	Pyrene	1.466	1.623	-10.7	89	-0.02
79 S	Terphenyl-d14	1.143	1.265	-10.7	89	-0.01
80	Butylbenzylphthalate	0.661	0.781	-18.2	91	-0.02
81	Benzo(a)anthracene	1.392	1.375	1.2	81	-0.02
82	3,3'-Dichlorobenzidine	0.479	0.483	-0.8	78	-0.02
83	Chrysene	1.330	1.295	2.6	79	-0.02
84	Bis(2-ethylhexyl)phthalate	0.995	1.069	-7.4	81	-0.02
85 c	Di-n-octyl phthalate	1.726	1.759	-1.9	78	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	73	-0.02
87	Indeno(1,2,3-cd)pyrene	1.446	1.285	11.1	63	-0.04
88	Benzo(b)fluoranthene	1.175	1.162	1.1	70	-0.02
89	Benzo(k)fluoranthene	1.208	1.189	1.6	70	-0.02
90 C	Benzo(a)pyrene	1.146	1.115	2.7	69	-0.02
91	Dibenzo(a,h)anthracene	1.219	1.082	11.2	63	-0.04
92	Benzo(g,h,i)perylene	1.200	1.052	12.3	63	-0.04

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(#) = Out of Range

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