

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040324\
 Data File : BM044888.D
 Acq On : 03 Apr 2024 09:54
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 03 11:07:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 00:28:57 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	82	0.00
2	1,4-Dioxane	0.516	0.513	0.6	86	0.00
3	Pyridine	1.494	1.593	-6.6	90	0.00
4	n-Nitrosodimethylamine	0.649	0.652	-0.5	87	0.00
5 S	2-Fluorophenol	1.325	1.341	-1.2	86	0.00
6	Aniline	2.061	2.142	-3.9	86	0.00
7 S	Phenol-d6	1.749	1.834	-4.9	86	0.00
8	2-Chlorophenol	1.415	1.429	-1.0	84	0.00
9	Benzaldehyde	0.884	0.898	-1.6	89	0.00
10 C	Phenol	1.725	1.799	-4.3	86	0.00
11	bis(2-Chloroethyl)ether	1.411	1.383	2.0	82	0.00
12	1,3-Dichlorobenzene	1.486	1.433	3.6	82	0.00
13 C	1,4-Dichlorobenzene	1.494	1.463	2.1	83	0.00
14	1,2-Dichlorobenzene	1.473	1.428	3.1	82	0.00
15	Benzyl Alcohol	1.198	1.255	-4.8	85	0.00
16	2,2'-oxybis(1-Chloropropane)	1.628	1.621	0.4	83	-0.02
17	2-Methylphenol	1.256	1.314	-4.6	84	0.00
18	Hexachloroethane	0.582	0.578	0.7	83	0.00
19 P	n-Nitroso-di-n-propylamine	1.167	1.233	-5.7	86	0.00
20	3+4-Methylphenols	1.745	1.828	-4.8	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.520	0.510	1.9	85	0.00
23 S	Nitrobenzene-d5	0.406	0.405	0.2	85	0.00
24	Nitrobenzene	0.397	0.393	1.0	86	0.00
25	Isophorone	0.722	0.729	-1.0	87	0.00
26 C	2-Nitrophenol	0.182	0.187	-2.7	85	0.00
27	2,4-Dimethylphenol	0.304	0.306	-0.7	87	0.00
28	bis(2-Chloroethoxy)methane	0.446	0.437	2.0	85	0.00
29 C	2,4-Dichlorophenol	0.309	0.314	-1.6	85	0.00
30	1,2,4-Trichlorobenzene	0.323	0.314	2.8	84	0.00
31	Naphthalene	1.081	1.055	2.4	85	0.00
32	Benzoic acid	0.254	0.268	-5.5	93	0.00
33	4-Chloroaniline	0.471	0.490	-4.0	90	0.00
34 C	Hexachlorobutadiene	0.184	0.172	6.5	81	0.00
35	Caprolactam	0.112	0.120	-7.1	96	0.00
36 C	4-Chloro-3-methylphenol	0.335	0.352	-5.1	91	0.00
37	2-Methylnaphthalene	0.777	0.778	-0.1	88	0.00
38	1-Methylnaphthalene	0.735	0.734	0.1	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.549	0.530	3.5	88	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.289	6.2	84	0.00
42 S	2,4,6-Tribromophenol	0.292	0.304	-4.1	98	0.00
43 C	2,4,6-Trichlorophenol	0.389	0.392	-0.8	89	0.00
44	2,4,5-Trichlorophenol	0.466	0.470	-0.9	92	0.00
45 S	2-Fluorobiphenyl	1.475	1.436	2.6	89	0.00
46	1,1'-Biphenyl	1.497	1.448	3.3	89	0.00
47	2-Chloronaphthalene	1.137	1.106	2.7	90	0.00

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48	2-Nitroaniline	0.360	0.375	-4.2	95	0.00
49	Acenaphthylene	1.892	1.878	0.7	92	0.00
50	Dimethylphthalate	1.578	1.556	1.4	96	0.00
51	2,6-Dinitrotoluene	0.331	0.338	-2.1	96	0.00
52 C	Acenaphthene	1.141	1.128	1.1	92	0.00
53	3-Nitroaniline	0.372	0.391	-5.1	97	0.00
54 P	2,4-Dinitrophenol	0.193	0.199	-3.1	97	0.00
55	Dibenzofuran	1.881	1.866	0.8	93	0.00
56 P	4-Nitrophenol	0.301	0.314	-4.3	99	0.00
57	2,4-Dinitrotoluene	0.463	0.483	-4.3	99	0.00
58	Fluorene	1.524	1.542	-1.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.387	0.392	-1.3	96	0.00
60	Diethylphthalate	1.622	1.619	0.2	97	0.00
61	4-Chlorophenyl-phenylether	0.739	0.730	1.2	94	0.00
62	4-Nitroaniline	0.346	0.376	-8.7	100	0.00
63	Azobenzene	1.565	1.593	-1.8	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.127	0.125	1.6	97	0.00
66 c	n-Nitrosodiphenylamine	0.605	0.607	-0.3	99	0.00
67	4-Bromophenyl-phenylether	0.213	0.208	2.3	97	0.00
68	Hexachlorobenzene	0.248	0.244	1.6	97	0.00
69	Atrazine	0.196	0.200	-2.0	102	0.00
70 C	Pentachlorophenol	0.179	0.175	2.2	98	0.00
71	Phenanthrene	1.112	1.103	0.8	101	0.00
72	Anthracene	1.126	1.123	0.3	100	0.00
73	Carbazole	1.060	1.076	-1.5	103	0.00
74	Di-n-butylphthalate	1.364	1.375	-0.8	103	0.00
75 C	Fluoranthene	1.316	1.327	-0.8	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzidine	0.373	0.547	-46.6#	129	0.00
78	Pyrene	1.332	1.330	0.2	105	0.00
79 S	Terphenyl-d14	1.171	1.175	-0.3	105	0.00
80	Butylbenzylphthalate	0.615	0.622	-1.1	107	0.00
81	Benzo(a)anthracene	1.380	1.386	-0.4	108	0.00
82	3,3'-Dichlorobenzidine	0.510	0.528	-3.5	109	0.00
83	Chrysene	1.310	1.323	-1.0	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.982	1.020	-3.9	107	0.00
85 c	Di-n-octyl phthalate	1.634	1.678	-2.7	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.501	1.489	0.8	107	0.00
88	Benzo(b)fluoranthene	1.186	1.204	-1.5	110	0.00
89	Benzo(k)fluoranthene	1.178	1.173	0.4	105	0.00
90 C	Benzo(a)pyrene	1.149	1.161	-1.0	107	0.00
91	Dibenzo(a,h)anthracene	1.264	1.257	0.6	107	0.00
92	Benzo(g,h,i)perylene	1.214	1.203	0.9	106	0.00

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(#) = Out of Range

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