

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111023\
 Data File : BM042685.D
 Acq On : 10 Nov 2023 11:22
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 10 12:39:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 09 13:21:00 2023
 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	88	0.00
2	1,4-Dioxane	0.591	0.515	12.9	77	0.00
3	Pyridine	1.694	1.420	16.2	74	0.00
4	n-Nitrosodimethylamine	0.815	1.043	-28.0#	113	0.00
5 S	2-Fluorophenol	1.239	1.163	6.1	83	0.00
6	Aniline	2.160	2.146	0.6	86	0.00
7 S	Phenol-d6	1.700	1.798	-5.8	92	0.01
8	2-Chlorophenol	1.336	1.337	-0.1	88	0.00
9	Benzaldehyde	0.980	1.175	-19.9	108	0.00
10 C	Phenol	1.726	1.724	0.1	88	0.00
11	bis(2-Chloroethyl)ether	1.460	1.455	0.3	89	0.00
12	1,3-Dichlorobenzene	1.444	1.431	0.9	89	0.00
13 C	1,4-Dichlorobenzene	1.462	1.473	-0.8	91	0.00
14	1,2-Dichlorobenzene	1.411	1.472	-4.3	94	0.00
15	Benzyl Alcohol	1.203	1.677	-39.4#	118	0.00
16	2,2'-oxybis(1-Chloropropane	2.324	2.460	-5.9	95	0.00
17	2-Methylphenol	1.222	1.303	-6.6	93	0.00
18	Hexachloroethane	0.572	0.635	-11.0	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.202	1.519	-26.4#	107	0.00
20	3+4-Methylphenols	1.634	1.835	-12.3	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.504	0.539	-6.9	101	0.00
23 S	Nitrobenzene-d5	0.429	0.496	-15.6	108	0.00
24	Nitrobenzene	0.423	0.469	-10.9	104	0.00
25	Isophorone	0.759	0.909	-19.8	111	0.01
26 C	2-Nitrophenol	0.161	0.187	-16.1	105	0.00
27	2,4-Dimethylphenol	0.291	0.290	0.3	93	0.00
28	bis(2-Chloroethoxy)methane	0.457	0.475	-3.9	97	0.00
29 C	2,4-Dichlorophenol	0.287	0.333	-16.0	106	0.00
30	1,2,4-Trichlorobenzene	0.315	0.369	-17.1	111	0.00
31	Naphthalene	1.033	1.074	-4.0	98	0.00
32	Benzoic acid	0.215	0.212	1.4	91	0.05
33	4-Chloroaniline	0.403	0.441	-9.4	97	0.00
34 C	Hexachlorobutadiene	0.191	0.262	-37.2#	132	0.00
35	Caprolactam	0.101	0.100	1.0	92	0.03
36 C	4-Chloro-3-methylphenol	0.327	0.379	-15.9	106	0.01
37	2-Methylnaphthalene	0.728	0.818	-12.4	105	0.00
38	1-Methylnaphthalene	0.685	0.779	-13.7	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	0.597	0.691	-15.7	126	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.430	-39.2#	153#	0.00
42 S	2,4,6-Tribromophenol	0.261	0.317	-21.5	132	0.00
43 C	2,4,6-Trichlorophenol	0.383	0.433	-13.1	120	0.00
44	2,4,5-Trichlorophenol	0.455	0.519	-14.1	120	0.00
45 S	2-Fluorobiphenyl	1.486	1.763	-18.6	129	0.00
46	1,1'-Biphenyl	1.529	1.587	-3.8	112	0.00
47	2-Chloronaphthalene	1.122	1.144	-2.0	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.390	0.443	-13.6	112	0.00
49	Acenaphthylene	1.857	1.949	-5.0	111	0.00
50	Dimethylphthalate	1.495	1.621	-8.4	115	0.00
51	2,6-Dinitrotoluene	0.308	0.330	-7.1	111	0.00
52 C	Acenaphthene	1.127	1.154	-2.4	110	0.00
53	3-Nitroaniline	0.296	0.287	3.0	96	0.00
54 P	2,4-Dinitrophenol	0.177	0.157	11.3	91	0.00
55	Dibenzofuran	1.833	1.994	-8.8	116	0.00
56 P	4-Nitrophenol	0.233	0.208	10.7	93	0.01
57	2,4-Dinitrotoluene	0.408	0.479	-17.4	118	0.00
58	Fluorene	1.483	1.643	-10.8	117	0.00
59	2,3,4,6-Tetrachlorophenol	0.384	0.432	-12.5	119	0.00
60	Diethylphthalate	1.514	1.657	-9.4	115	0.00
61	4-Chlorophenyl-phenylether	0.749	0.920	-22.8	131	0.00
62	4-Nitroaniline	0.247	0.258	-4.5	98	0.01
63	Azobenzene	1.669	1.840	-10.2	113	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.125	-6.8	103	0.00
66 c	n-Nitrosodiphenylamine	0.564	0.634	-12.4	110	0.00
67	4-Bromophenyl-phenylether	0.200	0.252	-26.0#	123	0.00
68	Hexachlorobenzene	0.221	0.272	-23.1	121	0.00
69	Atrazine	0.163	0.169	-3.7	102	0.00
70 C	Pentachlorophenol	0.163	0.169	-3.7	104	0.00
71	Phenanthrene	1.045	1.082	-3.5	101	0.00
72	Anthracene	1.035	1.118	-8.0	103	0.00
73	Carbazole	0.842	0.862	-2.4	92	0.00
74	Di-n-butylphthalate	1.183	1.321	-11.7	106	0.00
75 C	Fluoranthene	1.228	1.212	1.3	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.192	0.241	-25.5#	102	0.00
78	Pyrene	1.373	1.573	-14.6	91	0.00
79 S	Terphenyl-d14	1.180	1.570	-33.1#	103	0.00
80	Butylbenzylphthalate	0.587	0.674	-14.8	88	0.00
81	Benzo(a)anthracene	1.273	1.359	-6.8	86	0.00
82	3,3'-Dichlorobenzidine	0.404	0.469	-16.1	89	0.00
83	Chrysene	1.293	1.328	-2.7	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.886	1.014	-14.4	90	0.00
85 c	Di-n-octyl phthalate	1.526	1.584	-3.8	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	1.190	1.370	-15.1	91	0.00
88	Benzo(b)fluoranthene	1.114	1.127	-1.2	80	0.00
89	Benzo(k)fluoranthene	1.242	1.242	0.0	83	0.00
90 C	Benzo(a)pyrene	1.097	1.133	-3.3	82	0.00
91	Dibenzo(a,h)anthracene	0.967	1.164	-20.4	92	0.00
92	Benzo(g,h,i)perylene	1.049	1.087	-3.6	84	0.00

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(#) = Out of Range

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