

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032222\
 Data File : BM034310.D
 Acq On : 22 Mar 2022 15:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 22 17:18:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 22 14:39:10 2022
 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	84	0.00
2	1,4-Dioxane	0.504	0.485	3.8	84	0.00
3	Pyridine	1.365	1.402	-2.7	88	-0.01
4	n-Nitrosodimethylamine	0.648	0.653	-0.8	89	-0.01
5 S	2-Fluorophenol	1.115	1.112	0.3	85	-0.01
6	Aniline	1.824	1.884	-3.3	88	-0.01
7 S	Phenol-d6	1.596	1.656	-3.8	88	-0.01
8	2-Chlorophenol	1.304	1.302	0.2	87	-0.01
9	Benzaldehyde	0.860	0.834	3.0	87	-0.01
10 C	Phenol	1.588	1.643	-3.5	89	-0.01
11	bis(2-Chloroethyl)ether	1.303	1.306	-0.2	87	0.00
12	1,3-Dichlorobenzene	1.479	1.428	3.4	84	-0.01
13 C	1,4-Dichlorobenzene	1.514	1.464	3.3	86	0.00
14	1,2-Dichlorobenzene	1.476	1.419	3.9	84	-0.01
15	Benzyl Alcohol	1.270	1.343	-5.7	88	-0.01
16	2,2'-oxybis(1-Chloropropane	1.788	1.826	-2.1	90	-0.01
17	2-Methylphenol	1.112	1.143	-2.8	88	0.00
18	Hexachloroethane	0.558	0.545	2.3	85	-0.01
19 P	n-Nitroso-di-n-propylamine	1.155	1.182	-2.3	88	-0.01
20	3+4-Methylphenols	1.538	1.634	-6.2	91	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	89	-0.01
22	Acetophenone	0.513	0.499	2.7	89	-0.01
23 S	Nitrobenzene-d5	0.411	0.411	0.0	90	0.00
24	Nitrobenzene	0.384	0.378	1.6	89	0.00
25	Isophorone	0.687	0.689	-0.3	90	-0.01
26 C	2-Nitrophenol	0.170	0.173	-1.8	88	-0.01
27	2,4-Dimethylphenol	0.266	0.268	-0.8	91	0.00
28	bis(2-Chloroethoxy)methane	0.440	0.437	0.7	89	-0.01
29 C	2,4-Dichlorophenol	0.309	0.312	-1.0	89	-0.01
30	1,2,4-Trichlorobenzene	0.352	0.335	4.8	87	-0.01
31	Naphthalene	1.042	1.016	2.5	90	0.00
32	Benzoic acid	0.220	0.222	-0.9	89	-0.01
33	4-Chloroaniline	0.411	0.430	-4.6	92	-0.01
34 C	Hexachlorobutadiene	0.223	0.208	6.7	86	-0.01
35	Caprolactam	0.108	0.121	-12.0	101	-0.01
36 C	4-Chloro-3-methylphenol	0.355	0.370	-4.2	93	-0.01
37	2-Methylnaphthalene	0.743	0.739	0.5	91	-0.01
38	1-Methylnaphthalene	0.727	0.726	0.1	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.604	0.558	7.6	90	-0.01
41 P	Hexachlorocyclopentadiene	0.349	0.318	8.9	86	0.00
42 S	2,4,6-Tribromophenol	0.270	0.281	-4.1	101	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.407	2.4	92	0.00
44	2,4,5-Trichlorophenol	0.447	0.442	1.1	93	0.00
45 S	2-Fluorobiphenyl	1.464	1.388	5.2	92	0.00
46	1,1'-Biphenyl	1.525	1.453	4.7	93	0.00
47	2-Chloronaphthalene	1.171	1.128	3.7	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.358	0.384	-7.3	100	0.00
49	Acenaphthylene	1.824	1.807	0.9	95	0.00
50	Dimethylphthalate	1.522	1.523	-0.1	97	0.00
51	2,6-Dinitrotoluene	0.312	0.324	-3.8	99	0.00
52 C	Acenaphthene	1.229	1.219	0.8	96	0.00
53	3-Nitroaniline	0.313	0.348	-11.2	103	0.00
54 P	2,4-Dinitrophenol	0.175	0.193	-10.3	99	0.00
55	Dibenzofuran	1.831	1.816	0.8	97	0.00
56 P	4-Nitrophenol	0.254	0.286	-12.6	106	0.00
57	2,4-Dinitrotoluene	0.422	0.460	-9.0	103	0.00
58	Fluorene	1.487	1.531	-3.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.403	0.410	-1.7	97	0.00
60	Diethylphthalate	1.562	1.598	-2.3	98	0.00
61	4-Chlorophenyl-phenylether	0.759	0.753	0.8	97	0.00
62	4-Nitroaniline	0.301	0.366	-21.6	110	0.00
63	Azobenzene	1.506	1.570	-4.2	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.130	0.134	-3.1	105	0.00
66 c	n-Nitrosodiphenylamine	0.635	0.604	4.9	100	0.00
67	4-Bromophenyl-phenylether	0.230	0.215	6.5	100	0.00
68	Hexachlorobenzene	0.256	0.241	5.9	100	0.00
69	Atrazine	0.209	0.212	-1.4	103	0.00
70 C	Pentachlorophenol	0.164	0.164	0.0	102	0.00
71	Phenanthrene	1.120	1.107	1.2	106	0.00
72	Anthracene	1.090	1.105	-1.4	107	-0.01
73	Carbazole	1.017	1.088	-7.0	113	0.00
74	Di-n-butylphthalate	1.264	1.311	-3.7	107	0.00
75 C	Fluoranthene	1.256	1.352	-7.6	116	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	142	0.00
77	Benzydine	0.293	0.280	4.4	128	0.00
78	Pyrene	1.409	1.225	13.1	120	0.00
79 S	Terphenyl-d14	1.151	1.006	12.6	118	0.00
80	Butylbenzylphthalate	0.596	0.558	6.4	128	0.00
81	Benzo(a)anthracene	1.262	1.252	0.8	145	0.00
82	3,3'-Dichlorobenzidine	0.422	0.438	-3.8	151#	0.00
83	Chrysene	1.289	1.239	3.9	142	0.00
84	Bis(2-ethylhexyl)phthalate	0.880	0.861	2.2	138	0.00
85 c	Di-n-octyl phthalate	1.397	1.449	-3.7	154#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	178#	0.00
87	Indeno(1,2,3-cd)pyrene	1.287	1.342	-4.3	191#	0.00
88	Benzo(b)fluoranthene	1.196	1.153	3.6	173#	0.00
89	Benzo(k)fluoranthene	1.267	1.254	1.0	173#	0.00
90 C	Benzo(a)pyrene	1.014	1.012	0.2	180#	0.00
91	Dibenzo(a,h)anthracene	1.043	1.100	-5.5	196#	0.00
92	Benzo(g,h,i)perylene	1.080	1.110	-2.8	190#	0.00

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(#) = Out of Range

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