

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070820\
 Data File : BM026696.D
 Acq On : 08 Jul 2020 02:58
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 08 05:07:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 07 16:22:38 2020
 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
2	1,4-Dioxane	0.573	0.560	2.3	98	0.00
3	Pyridine	1.640	1.412	13.9	82	0.00
4	n-Nitrosodimethylamine	0.982	1.001	-1.9	98	0.00
5 S	2-Fluorophenol	1.193	1.176	1.4	97	0.00
6	Aniline	2.333	2.404	-3.0	99	0.00
7 S	Phenol-d6	1.901	1.942	-2.2	98	0.00
8	2-Chlorophenol	1.421	1.439	-1.3	99	0.00
9	Benzaldehyde	1.055	1.050	0.5	101	0.00
10 C	Phenol	1.879	1.925	-2.4	99	0.00
11	bis(2-Chloroethyl)ether	1.571	1.557	0.9	97	0.00
12	1,3-Dichlorobenzene	1.545	1.527	1.2	98	0.00
13 C	1,4-Dichlorobenzene	1.573	1.576	-0.2	100	0.00
14	1,2-Dichlorobenzene	1.567	1.573	-0.4	99	0.00
15	Benzyl Alcohol	1.627	1.677	-3.1	98	0.00
16	2,2'-oxybis(1-Chloropropane	3.243	3.275	-1.0	99	0.00
17	2-Methylphenol	1.428	1.466	-2.7	99	0.00
18	Hexachloroethane	0.625	0.633	-1.3	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.582	1.661	-5.0	101	0.00
20	3+4-Methylphenols	1.963	2.050	-4.4	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.568	0.589	-3.7	101	0.00
23 S	Nitrobenzene-d5	0.469	0.484	-3.2	100	0.00
24	Nitrobenzene	0.493	0.498	-1.0	99	0.00
25	Isophorone	0.899	0.940	-4.6	101	0.00
26 C	2-Nitrophenol	0.182	0.187	-2.7	98	0.00
27	2,4-Dimethylphenol	0.296	0.305	-3.0	99	0.00
28	bis(2-Chloroethoxy)methane	0.497	0.508	-2.2	100	0.00
29 C	2,4-Dichlorophenol	0.326	0.342	-4.9	100	0.00
30	1,2,4-Trichlorobenzene	0.364	0.371	-1.9	100	0.00
31	Naphthalene	1.112	1.130	-1.6	100	0.00
32	Benzoic acid	0.225	0.243	-8.0	98	0.00
33	4-Chloroaniline	0.487	0.511	-4.9	100	0.00
34 C	Hexachlorobutadiene	0.241	0.243	-0.8	99	0.00
35	Caprolactam	0.115	0.128	-11.3	104	0.00
36 C	4-Chloro-3-methylphenol	0.412	0.439	-6.6	102	0.00
37	2-Methylnaphthalene	0.824	0.850	-3.2	101	0.00
38	1-Methylnaphthalene	0.789	0.805	-2.0	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.647	0.651	-0.6	101	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.321	-3.9	100	0.00
42 S	2,4,6-Tribromophenol	0.291	0.303	-4.1	102	0.00
43 C	2,4,6-Trichlorophenol	0.424	0.441	-4.0	101	0.00
44	2,4,5-Trichlorophenol	0.498	0.515	-3.4	101	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	1.504	1.506	-0.1	102	0.00
46	1,1'-Biphenyl	1.580	1.581	-0.1	102	0.00
47	2-Chloronaphthalene	1.276	1.280	-0.3	101	0.00
48	2-Nitroaniline	0.525	0.553	-5.3	102	0.00
49	Acenaphthylene	2.040	2.064	-1.2	102	0.00
50	Dimethylphthalate	1.711	1.728	-1.0	103	0.00
51	2,6-Dinitrotoluene	0.366	0.375	-2.5	102	0.00
52 C	Acenaphthene	1.240	1.263	-1.9	103	0.00
53	3-Nitroaniline	0.381	0.404	-6.0	103	0.00
54 P	2,4-Dinitrophenol	0.214	0.222	-3.7	101	0.00
55	Dibenzofuran	2.033	2.045	-0.6	102	0.00
56 P	4-Nitrophenol	0.299	0.315	-5.4	103	0.00
57	2,4-Dinitrotoluene	0.529	0.554	-4.7	103	0.00
58	Fluorene	1.683	1.704	-1.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.435	0.446	-2.5	102	0.00
60	Diethylphthalate	1.809	1.856	-2.6	104	0.00
61	4-Chlorophenyl-phenylether	0.912	0.924	-1.3	103	0.00
62	4-Nitroaniline	0.398	0.409	-2.8	98	0.00
63	Azobenzene	1.987	2.050	-3.2	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.136	0.140	-2.9	102	0.00
66 c	n-Nitrosodiphenylamine	0.636	0.654	-2.8	104	0.00
67	4-Bromophenyl-phenylether	0.249	0.254	-2.0	103	0.00
68	Hexachlorobenzene	0.262	0.265	-1.1	104	0.00
69	Atrazine	0.191	0.202	-5.8	101	0.00
70 C	Pentachlorophenol	0.148	0.156	-5.4	103	0.00
71	Phenanthrene	1.181	1.206	-2.1	104	0.00
72	Anthracene	1.175	1.223	-4.1	105	0.00
73	Carbazole	1.121	1.180	-5.3	106	0.00
74	Di-n-butylphthalate	1.409	1.495	-6.1	106	0.00
75 C	Fluoranthene	1.454	1.514	-4.1	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzidine	0.394	0.406	-3.0	100	0.00
78	Pyrene	1.260	1.282	-1.7	107	0.00
79 S	Terphenyl-d14	1.016	1.039	-2.3	106	0.00
80	Butylbenzylphthalate	0.565	0.606	-7.3	109	0.00
81	Benzo(a)anthracene	1.343	1.374	-2.3	109	0.00
82	3,3'-Dichlorobenzidine	0.426	0.459	-7.7	111	0.00
83	Chrysene	1.308	1.325	-1.3	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.906	0.958	-5.7	108	0.00
85 c	Di-n-octyl phthalate	1.548	1.643	-6.1	108	0.00
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.424	1.540	-8.1	116	0.00

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88	Benzo(b)fluoranthene	1.318	1.384	-5.0	113	0.00
89	Benzo(k)fluoranthene	1.293	1.378	-6.6	110	0.00
90 C	Benzo(a)pyrene	1.223	1.300	-6.3	112	0.00
91	Dibenzo(a,h)anthracene	1.202	1.297	-7.9	116	0.00
92	Benzo(g,h,i)perylene	1.107	1.193	-7.8	117	0.00

(#) = Out of Range

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