

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012221\
 Data File : BM028510.D
 Acq On : 22 Jan 2021 09:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 22 10:47:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 22 10:45:04 2021
 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	130	0.00
2	1,4-Dioxane	0.508	0.423	16.7	119	0.00
3	Pyridine	1.406	1.276	9.2	126	0.00
4	n-Nitrosodimethylamine	0.809	0.676	16.4	118	0.00
5 S	2-Fluorophenol	1.266	1.114	12.0	124	0.00
6	Aniline	1.868	1.808	3.2	137	0.00
7 S	Phenol-d6	1.724	1.636	5.1	134	0.00
8	2-Chlorophenol	1.408	1.319	6.3	133	0.00
9	Benzaldehyde	0.897	0.803	10.5	131	0.00
10 C	Phenol	1.625	1.546	4.9	135	0.00
11	bis(2-Chloroethyl)ether	1.310	1.248	4.7	135	0.00
12	1,3-Dichlorobenzene	1.661	1.504	9.5	129	0.00
13 C	1,4-Dichlorobenzene	1.680	1.540	8.3	131	0.00
14	1,2-Dichlorobenzene	1.612	1.489	7.6	132	0.00
15	Benzyl Alcohol	1.201	1.188	1.1	140	0.00
16	2,2'-oxybis(1-Chloropropane	2.365	2.160	8.7	131	0.00
17	2-Methylphenol	1.125	1.105	1.8	138	0.00
18	Hexachloroethane	0.632	0.589	6.8	131	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	1.058	-3.0	142	0.00
20	3+4-Methylphenols	1.509	1.535	-1.7	144	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	141	0.00
22	Acetophenone	0.519	0.462	11.0	142	0.00
23 S	Nitrobenzene-d5	0.422	0.368	12.8	138	0.00
24	Nitrobenzene	0.407	0.355	12.8	137	0.00
25	Isophorone	0.646	0.617	4.5	149	0.00
26 C	2-Nitrophenol	0.184	0.176	4.3	148	0.00
27	2,4-Dimethylphenol	0.268	0.245	8.6	142	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.417	8.6	145	0.00
29 C	2,4-Dichlorophenol	0.320	0.297	7.2	146	0.00
30	1,2,4-Trichlorobenzene	0.380	0.330	13.2	140	0.00
31	Naphthalene	1.130	1.008	10.8	142	0.00
32	Benzoic acid	0.241	0.244	-1.2	160#	0.00
33	4-Chloroaniline	0.469	0.439	6.4	147	0.00
34 C	Hexachlorobutadiene	0.227	0.195	14.1	138	0.00
35	Caprolactam	0.103	0.102	1.0	157#	0.00
36 C	4-Chloro-3-methylphenol	0.332	0.321	3.3	150	0.00
37	2-Methylnaphthalene	0.779	0.724	7.1	147	0.00
38	1-Methylnaphthalene	0.739	0.690	6.6	147	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	153#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.660	0.553	16.2	145	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.258	16.2	143	0.00
42 S	2,4,6-Tribromophenol	0.265	0.251	5.3	159#	0.00
43 C	2,4,6-Trichlorophenol	0.442	0.400	9.5	151#	0.00
44	2,4,5-Trichlorophenol	0.458	0.412	10.0	152#	0.00
45 S	2-Fluorobiphenyl	1.594	1.376	13.7	150	0.00
46	1,1'-Biphenyl	1.707	1.481	13.2	150	0.00
47	2-Chloronaphthalene	1.395	1.197	14.2	150	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.437	0.394	9.8	151#	0.00
49	Acenaphthylene	2.070	1.854	10.4	153#	0.00
50	Dimethylphthalate	1.644	1.479	10.0	154#	0.00
51	2,6-Dinitrotoluene	0.350	0.323	7.7	156#	0.00
52 C	Acenaphthene	1.285	1.139	11.4	153#	0.00
53	3-Nitroaniline	0.394	0.370	6.1	156#	0.00
54 P	2,4-Dinitrophenol	0.208	0.191	8.2	158#	0.00
55	Dibenzofuran	1.976	1.745	11.7	153#	0.00
56 P	4-Nitrophenol	0.310	0.287	7.4	151#	0.00
57	2,4-Dinitrotoluene	0.466	0.445	4.5	156#	0.00
58	Fluorene	1.619	1.443	10.9	152#	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.376	7.2	156#	0.00
60	Diethylphthalate	1.669	1.509	9.6	154#	0.00
61	4-Chlorophenyl-phenylether	0.798	0.698	12.5	151#	0.00
62	4-Nitroaniline	0.429	0.399	7.0	152#	0.00
63	Azobenzene	1.567	1.409	10.1	151#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	151#	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.117	5.6	161#	0.00
66 c	n-Nitrosodiphenylamine	0.670	0.611	8.8	155#	0.00
67	4-Bromophenyl-phenylether	0.237	0.215	9.3	152#	0.00
68	Hexachlorobenzene	0.275	0.248	9.8	155#	0.00
69	Atrazine	0.199	0.184	7.5	152#	0.00
70 C	Pentachlorophenol	0.150	0.143	4.7	155#	0.00
71	Phenanthrene	1.230	1.087	11.6	151#	0.00
72	Anthracene	1.188	1.068	10.1	152#	0.00
73	Carbazole	1.127	0.990	12.2	148	0.00
74	Di-n-butylphthalate	1.356	1.229	9.4	149	0.00
75 C	Fluoranthene	1.381	1.153	16.5	141	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77	Benzidine	0.450	0.534	-18.7	134	0.00
78	Pyrene	1.434	1.520	-6.0	139	0.00
79 S	Terphenyl-d14	1.108	1.134	-2.3	134	0.00
80	Butylbenzylphthalate	0.632	0.629	0.5	128	0.00
81	Benzo(a)anthracene	1.381	1.245	9.8	120	0.00
82	3,3'-Dichlorobenzidine	0.444	0.402	9.5	113	0.00
83	Chrysene	1.333	1.190	10.7	117	0.00
84	Bis(2-ethylhexyl)phthalate	0.894	0.817	8.6	116	0.00
85 c	Di-n-octyl phthalate	1.512	1.235	18.3	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.490	1.325	11.1	98	0.00
88	Benzo(b)fluoranthene	1.358	1.320	2.8	104	0.00
89	Benzo(k)fluoranthene	1.326	1.242	6.3	103	0.00
90 C	Benzo(a)pyrene	1.258	1.187	5.6	103	0.00
91	Dibenzo(a,h)anthracene	1.233	1.095	11.2	97	0.00
92	Benzo(g,h,i)perylene	1.213	1.076	11.3	98	0.00

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(#) = Out of Range

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