

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110320\
 Data File : BM027681.D
 Acq On : 03 Nov 2020 09:33
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 10:16:28 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 17:56:42 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	129	0.00
2	1,4-Dioxane	0.544	0.475	12.7	119	0.00
3	Pyridine	1.558	1.392	10.7	118	0.00
4	n-Nitrosodimethylamine	0.966	0.890	7.9	126	0.00
5 S	2-Fluorophenol	1.266	1.143	9.7	123	0.00
6	Aniline	2.007	1.902	5.2	127	0.00
7 S	Phenol-d6	1.779	1.677	5.7	128	0.00
8	2-Chlorophenol	1.271	1.205	5.2	129	0.00
9	Benzaldehyde	0.916	0.855	6.7	132	0.00
10 C	Phenol	1.682	1.571	6.6	128	0.00
11	bis(2-Chloroethyl)ether	1.291	1.234	4.4	131	0.00
12	1,3-Dichlorobenzene	1.551	1.433	7.6	128	0.00
13 C	1,4-Dichlorobenzene	1.559	1.468	5.8	130	0.00
14	1,2-Dichlorobenzene	1.483	1.402	5.5	131	0.00
15	Benzyl Alcohol	1.424	1.362	4.4	132	0.00
16	2,2'-oxybis(1-Chloropropane	2.065	2.026	1.9	135	0.00
17	2-Methylphenol	1.131	1.086	4.0	132	0.00
18	Hexachloroethane	0.617	0.614	0.5	139	0.00
19 P	n-Nitroso-di-n-propylamine	1.164	1.137	2.3	135	0.00
20	3+4-Methylphenols	1.504	1.420	5.6	128	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	133	0.00
22	Acetophenone	0.568	0.512	9.9	130	0.00
23 S	Nitrobenzene-d5	0.438	0.428	2.3	136	0.00
24	Nitrobenzene	0.451	0.432	4.2	137	0.00
25	Isophorone	0.761	0.720	5.4	136	0.00
26 C	2-Nitrophenol	0.148	0.149	-0.7	139	0.00
27	2,4-Dimethylphenol	0.291	0.262	10.0	128	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.434	5.2	136	0.00
29 C	2,4-Dichlorophenol	0.315	0.294	6.7	133	0.00
30	1,2,4-Trichlorobenzene	0.384	0.361	6.0	137	0.00
31	Naphthalene	1.057	0.965	8.7	131	0.00
32	Benzoic acid	0.171	0.180	-5.3	154#	0.00
33	4-Chloroaniline	0.465	0.419	9.9	128	0.00
34 C	Hexachlorobutadiene	0.249	0.234	6.0	135	0.00
35	Caprolactam	0.105	0.099	5.7	129	0.00
36 C	4-Chloro-3-methylphenol	0.366	0.343	6.3	130	0.00
37	2-Methylnaphthalene	0.750	0.696	7.2	135	0.00
38	1-Methylnaphthalene	0.711	0.657	7.6	133	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
40	1,2,4,5-Tetrachlorobenzene	0.632	0.601	4.9	135	0.00
41 P	Hexachlorocyclopentadiene	0.344	0.349	-1.5	142	0.00
42 S	2,4,6-Tribromophenol	0.239	0.232	2.9	134	0.00
43 C	2,4,6-Trichlorophenol	0.411	0.401	2.4	136	0.00
44	2,4,5-Trichlorophenol	0.440	0.421	4.3	135	0.00
45 S	2-Fluorobiphenyl	1.402	1.334	4.9	136	0.00
46	1,1'-Biphenyl	1.528	1.446	5.4	135	0.00
47	2-Chloronaphthalene	1.266	1.187	6.2	133	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.426	0.442	-3.8	139	0.00
49	Acenaphthylene	1.912	1.771	7.4	130	0.00
50	Dimethylphthalate	1.602	1.507	5.9	134	0.00
51	2,6-Dinitrotoluene	0.315	0.315	0.0	137	0.00
52 C	Acenaphthene	1.253	1.191	4.9	133	0.00
53	3-Nitroaniline	0.357	0.343	3.9	129	0.00
54 P	2,4-Dinitrophenol	0.133	0.141	-6.0	144	0.00
55	Dibenzofuran	1.865	1.704	8.6	131	0.00
56 P	4-Nitrophenol	0.289	0.270	6.6	129	0.00
57	2,4-Dinitrotoluene	0.427	0.419	1.9	133	0.00
58	Fluorene	1.528	1.408	7.9	130	0.00
59	2,3,4,6-Tetrachlorophenol	0.386	0.372	3.6	132	0.00
60	Diethylphthalate	1.633	1.550	5.1	134	0.00
61	4-Chlorophenyl-phenylether	0.787	0.737	6.4	136	0.00
62	4-Nitroaniline	0.405	0.374	7.7	125	0.00
63	Azobenzene	1.692	1.576	6.9	132	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	0.080	0.087	-8.7	142	0.00
66 c	n-Nitrosodiphenylamine	0.604	0.565	6.5	130	0.00
67	4-Bromophenyl-phenylether	0.214	0.205	4.2	133	0.00
68	Hexachlorobenzene	0.248	0.233	6.0	130	0.00
69	Atrazine	0.204	0.198	2.9	130	0.00
70 C	Pentachlorophenol	0.134	0.134	0.0	133	0.00
71	Phenanthrene	1.129	1.038	8.1	125	0.00
72	Anthracene	1.104	1.022	7.4	127	0.00
73	Carbazole	1.049	0.954	9.1	123	0.00
74	Di-n-butylphthalate	1.232	1.201	2.5	134	0.00
75 C	Fluoranthene	1.327	1.198	9.7	123	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
77	Benzydine	0.569	0.514	9.7	113	0.00
78	Pyrene	1.387	1.319	4.9	123	0.00
79 S	Terphenyl-d14	1.014	0.976	3.7	126	0.00
80	Butylbenzylphthalate	0.525	0.559	-6.5	134	0.00
81	Benzo(a)anthracene	1.350	1.235	8.5	119	0.00
82	3,3'-Dichlorobenzidine	0.463	0.429	7.3	117	0.00
83	Chrysene	1.302	1.188	8.8	119	0.00
84	Bis(2-ethylhexyl)phthalate	0.767	0.798	-4.0	135	0.00
85 c	Di-n-octyl phthalate	1.295	1.319	-1.9	132	0.00
86 I	Perylene-d12	1.000	1.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	1.462	1.307	10.6	113	0.00
88	Benzo(b)fluoranthene	1.364	1.234	9.5	117	0.00
89	Benzo(k)fluoranthene	1.298	1.205	7.2	116	0.00
90 C	Benzo(a)pyrene	1.258	1.128	10.3	113	0.00
91	Dibenzo(a,h)anthracene	1.196	1.056	11.7	112	0.00
92	Benzo(g,h,i)perylene	1.170	1.034	11.6	111	0.00

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(#) = Out of Range

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