

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110220\
 Data File : BM027668.D
 Acq On : 02 Nov 2020 09:19
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 02 10:16:21 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	92	0.00
2	1,4-Dioxane	0.544	0.517	5.0	93	0.00
3	Pyridine	1.558	1.548	0.6	94	0.00
4	n-Nitrosodimethylamine	0.966	1.013	-4.9	103	0.00
5 S	2-Fluorophenol	1.266	1.222	3.5	94	0.00
6	Aniline	2.007	1.937	3.5	93	0.00
7 S	Phenol-d6	1.779	1.699	4.5	93	0.00
8	2-Chlorophenol	1.271	1.234	2.9	95	0.00
9	Benzaldehyde	0.916	0.841	8.2	93	0.00
10 C	Phenol	1.682	1.617	3.9	95	0.00
11	bis(2-Chloroethyl)ether	1.291	1.235	4.3	94	0.00
12	1,3-Dichlorobenzene	1.551	1.507	2.8	96	0.00
13 C	1,4-Dichlorobenzene	1.559	1.492	4.3	94	0.00
14	1,2-Dichlorobenzene	1.483	1.432	3.4	96	0.00
15	Benzyl Alcohol	1.424	1.413	0.8	98	0.00
16	2,2'-oxybis(1-Chloropropane	2.065	1.973	4.5	95	0.00
17	2-Methylphenol	1.131	1.075	5.0	94	0.00
18	Hexachloroethane	0.617	0.607	1.6	98	0.00
19 P	n-Nitroso-di-n-propylamine	1.164	1.132	2.7	97	0.00
20	3+4-Methylphenols	1.504	1.489	1.0	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.568	0.521	8.3	96	0.00
23 S	Nitrobenzene-d5	0.438	0.432	1.4	99	0.00
24	Nitrobenzene	0.451	0.437	3.1	100	0.00
25	Isophorone	0.761	0.705	7.4	96	0.00
26 C	2-Nitrophenol	0.148	0.150	-1.4	101	0.00
27	2,4-Dimethylphenol	0.291	0.269	7.6	95	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.422	7.9	95	0.00
29 C	2,4-Dichlorophenol	0.315	0.300	4.8	98	0.00
30	1,2,4-Trichlorobenzene	0.384	0.366	4.7	100	0.00
31	Naphthalene	1.057	0.995	5.9	98	0.00
32	Benzoic acid	0.171	0.191	-11.7	118	0.01
33	4-Chloroaniline	0.465	0.430	7.5	95	0.00
34 C	Hexachlorobutadiene	0.249	0.232	6.8	97	0.00
35	Caprolactam	0.105	0.102	2.9	96	0.00
36 C	4-Chloro-3-methylphenol	0.366	0.354	3.3	97	0.00
37	2-Methylnaphthalene	0.750	0.706	5.9	99	0.00
38	1-Methylnaphthalene	0.711	0.674	5.2	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.632	0.593	6.2	101	0.00
41 P	Hexachlorocyclopentadiene	0.344	0.333	3.2	103	0.00
42 S	2,4,6-Tribromophenol	0.239	0.233	2.5	102	0.00
43 C	2,4,6-Trichlorophenol	0.411	0.386	6.1	99	0.00
44	2,4,5-Trichlorophenol	0.440	0.406	7.7	98	0.00
45 S	2-Fluorobiphenyl	1.402	1.313	6.3	101	0.00
46	1,1'-Biphenyl	1.528	1.420	7.1	100	0.00
47	2-Chloronaphthalene	1.266	1.187	6.2	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.426	0.444	-4.2	105	0.00
49	Acenaphthylene	1.912	1.799	5.9	100	0.00
50	Dimethylphthalate	1.602	1.496	6.6	100	0.00
51	2,6-Dinitrotoluene	0.315	0.310	1.6	102	0.00
52 C	Acenaphthene	1.253	1.193	4.8	100	0.00
53	3-Nitroaniline	0.357	0.347	2.8	98	0.00
54 P	2,4-Dinitrophenol	0.133	0.147	-10.5	113	0.00
55	Dibenzofuran	1.865	1.743	6.5	101	0.00
56 P	4-Nitrophenol	0.289	0.271	6.2	98	0.00
57	2,4-Dinitrotoluene	0.427	0.423	0.9	102	0.00
58	Fluorene	1.528	1.444	5.5	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.386	0.378	2.1	101	0.00
60	Diethylphthalate	1.633	1.541	5.6	101	0.00
61	4-Chlorophenyl-phenylether	0.787	0.737	6.4	103	0.00
62	4-Nitroaniline	0.405	0.405	0.0	102	0.00
63	Azobenzene	1.692	1.618	4.4	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.080	0.086	-7.5	112	0.00
66 c	n-Nitrosodiphenylamine	0.604	0.555	8.1	102	0.00
67	4-Bromophenyl-phenylether	0.214	0.197	7.9	102	0.00
68	Hexachlorobenzene	0.248	0.229	7.7	103	0.00
69	Atrazine	0.204	0.194	4.9	102	0.00
70 C	Pentachlorophenol	0.134	0.131	2.2	104	0.00
71	Phenanthrene	1.129	1.042	7.7	101	0.00
72	Anthracene	1.104	1.016	8.0	101	0.00
73	Carbazole	1.049	0.973	7.2	101	0.00
74	Di-n-butylphthalate	1.232	1.166	5.4	104	0.00
75 C	Fluoranthene	1.327	1.231	7.2	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzydine	0.569	0.522	8.3	98	0.00
78	Pyrene	1.387	1.292	6.8	103	0.00
79 S	Terphenyl-d14	1.014	0.940	7.3	104	0.00
80	Butylbenzylphthalate	0.525	0.522	0.6	107	0.00
81	Benzo(a)anthracene	1.350	1.263	6.4	104	0.00
82	3,3'-Dichlorobenzidine	0.463	0.432	6.7	101	0.00
83	Chrysene	1.302	1.209	7.1	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.767	0.728	5.1	105	0.00
85 c	Di-n-octyl phthalate	1.295	1.250	3.5	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.462	1.319	9.8	104	0.00
88	Benzo(b)fluoranthene	1.364	1.197	12.2	103	0.00
89	Benzo(k)fluoranthene	1.298	1.195	7.9	105	0.00
90 C	Benzo(a)pyrene	1.258	1.125	10.6	103	0.00
91	Dibenzo(a,h)anthracene	1.196	1.059	11.5	103	0.00
92	Benzo(g,h,i)perylene	1.170	1.040	11.1	102	0.00

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(#) = Out of Range

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