

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102220\
 Data File : BP003703.D
 Acq On : 23 Oct 2020 01:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 23 02:48:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 14:54:24 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	144	0.00
2	1,4-Dioxane	0.511	0.484	5.3	145	0.00
3	Pyridine	1.445	1.468	-1.6	151#	0.00
4	n-Nitrosodimethylamine	0.617	0.595	3.6	143	0.00
5 S	2-Fluorophenol	1.196	1.193	0.3	148	0.00
6	Aniline	1.876	1.928	-2.8	151#	0.00
7 S	Phenol-d6	1.690	1.721	-1.8	150#	0.00
8	2-Chlorophenol	1.191	1.194	-0.3	147	0.00
9	Benzaldehyde	0.891	0.868	2.6	153#	0.00
10 C	Phenol	1.609	1.645	-2.2	150#	0.00
11	bis(2-Chloroethyl)ether	1.277	1.271	0.5	147	0.00
12	1,3-Dichlorobenzene	1.536	1.486	3.3	145	0.00
13 C	1,4-Dichlorobenzene	1.551	1.503	3.1	145	0.00
14	1,2-Dichlorobenzene	1.469	1.429	2.7	145	0.00
15	Benzyl Alcohol	1.292	1.315	-1.8	148	0.00
16	2,2'-oxybis(1-Chloropropane	1.266	1.268	-0.2	149	0.00
17	2-Methylphenol	1.066	1.091	-2.3	149	0.00
18	Hexachloroethane	0.598	0.580	3.0	143	0.00
19 P	n-Nitroso-di-n-propylamine	1.033	1.058	-2.4	149	0.00
20	3+4-Methylphenols	1.435	1.473	-2.6	151#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	148	0.00
22	Acetophenone	0.585	0.560	4.3	148	0.00
23 S	Nitrobenzene-d5	0.473	0.454	4.0	146	0.00
24	Nitrobenzene	0.455	0.437	4.0	148	0.00
25	Isophorone	0.762	0.761	0.1	151#	0.00
26 C	2-Nitrophenol	0.170	0.176	-3.5	154#	0.00
27	2,4-Dimethylphenol	0.267	0.264	1.1	150#	0.00
28	bis(2-Chloroethoxy)methane	0.486	0.479	1.4	153#	0.00
29 C	2,4-Dichlorophenol	0.350	0.348	0.6	151#	0.00
30	1,2,4-Trichlorobenzene	0.449	0.429	4.5	148	0.00
31	Naphthalene	1.078	1.029	4.5	148	0.00
32	Benzoic acid	0.158	0.193	-22.2	171#	0.02
33	4-Chloroaniline	0.444	0.444	0.0	151#	0.00
34 C	Hexachlorobutadiene	0.339	0.315	7.1	145	0.00
35	Caprolactam	0.103	0.111	-7.8	158#	0.01
36 C	4-Chloro-3-methylphenol	0.380	0.388	-2.1	155#	0.00
37	2-Methylnaphthalene	0.782	0.772	1.3	152#	0.00
38	1-Methylnaphthalene	0.740	0.724	2.2	151#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	154#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.792	0.739	6.7	151#	0.00
41 P	Hexachlorocyclopentadiene	0.459	0.417	9.2	143	0.00
42 S	2,4,6-Tribromophenol	0.312	0.323	-3.5	162#	0.00
43 C	2,4,6-Trichlorophenol	0.471	0.467	0.8	155#	0.00
44	2,4,5-Trichlorophenol	0.490	0.483	1.4	155#	0.00
45 S	2-Fluorobiphenyl	1.547	1.440	6.9	151#	0.00
46	1,1'-Biphenyl	1.560	1.454	6.8	152#	0.00
47	2-Chloronaphthalene	1.304	1.219	6.5	152#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.387	-0.5	154#	0.00
49	Acenaphthylene	1.862	1.781	4.4	154#	0.00
50	Dimethylphthalate	1.643	1.585	3.5	155#	0.00
51	2,6-Dinitrotoluene	0.334	0.337	-0.9	160#	0.00
52 C	Acenaphthene	1.257	1.214	3.4	154#	0.00
53	3-Nitroaniline	0.328	0.340	-3.7	161#	0.00
54 P	2,4-Dinitrophenol	0.153	0.172	-12.4	164#	0.00
55	Dibenzofuran	1.900	1.803	5.1	154#	0.00
56 P	4-Nitrophenol	0.246	0.258	-4.9	162#	0.00
57	2,4-Dinitrotoluene	0.452	0.471	-4.2	162#	0.00
58	Fluorene	1.533	1.474	3.8	154#	0.00
59	2,3,4,6-Tetrachlorophenol	0.470	0.473	-0.6	156#	0.00
60	Diethylphthalate	1.610	1.560	3.1	155#	0.00
61	4-Chlorophenyl-phenylether	0.927	0.890	4.0	157#	0.00
62	4-Nitroaniline	0.364	0.377	-3.6	160#	0.00
63	Azobenzene	1.513	1.436	5.1	152#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	160#	0.00
65	4,6-Dinitro-2-methylphenol	0.105	0.107	-1.9	166#	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.557	6.4	156#	0.00
67	4-Bromophenyl-phenylether	0.268	0.254	5.2	158#	0.00
68	Hexachlorobenzene	0.308	0.294	4.5	159#	0.00
69	Atrazine	0.232	0.224	3.4	157#	0.00
70 C	Pentachlorophenol	0.152	0.158	-3.9	170#	0.00
71	Phenanthrene	1.111	1.046	5.9	158#	0.00
72	Anthracene	1.073	1.021	4.8	158#	0.00
73	Carbazole	0.955	0.927	2.9	161#	0.00
74	Di-n-butylphthalate	1.166	1.159	0.6	161#	0.00
75 C	Fluoranthene	1.365	1.332	2.4	161#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	163#	0.00
77	Benzidine	0.479	0.472	1.5	155#	0.00
78	Pyrene	1.340	1.280	4.5	160#	0.00
79 S	Terphenyl-d14	1.137	1.073	5.6	158#	0.00
80	Butylbenzylphthalate	0.491	0.504	-2.6	165#	0.00
81	Benzo(a)anthracene	1.333	1.292	3.1	161#	0.00
82	3,3'-Dichlorobenzidine	0.467	0.476	-1.9	166#	0.00
83	Chrysene	1.264	1.215	3.9	161#	0.00
84	Bis(2-ethylhexyl)phthalate	0.702	0.723	-3.0	165#	0.00
85 c	Di-n-octyl phthalate	1.140	1.194	-4.7	166#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	153#	0.01
87	Indeno(1,2,3-cd)pyrene	1.435	1.271	11.4	141	0.01
88	Benzo(b)fluoranthene	1.396	1.372	1.7	152#	0.00
89	Benzo(k)fluoranthene	1.332	1.340	-0.6	159#	0.01
90 C	Benzo(a)pyrene	1.244	1.208	2.9	151#	0.01
91	Dibenzo(a,h)anthracene	1.200	1.076	10.3	142	0.01
92	Benzo(g,h,i)perylene	1.112	0.979	12.0	142	0.01

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(#) = Out of Range

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