

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010821\
 Data File : BG047887.D
 Acq On : 8 Jan 2021 15:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 08 16:11:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 08 11:19:41 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	105	0.00
2	1,4-Dioxane	0.497	0.453	8.9	122	0.00
3	Pyridine	1.282	1.208	5.8	113	0.00
4	n-Nitrosodimethylamine	1.014	0.910	10.3	108	0.00
5 S	2-Fluorophenol	1.156	1.248	-8.0	135	0.00
6	Aniline	1.875	2.037	-8.6	136	0.00
7 S	Phenol-d6	1.690	1.852	-9.6	133	0.00
8	2-Chlorophenol	1.178	1.272	-8.0	132	0.00
9	Benzaldehyde	1.108	1.109	-0.1	132	0.00
10 C	Phenol	1.532	1.809	-18.1	142	0.00
11	bis(2-Chloroethyl)ether	1.092	1.154	-5.7	133	0.00
12	1,3-Dichlorobenzene	1.589	1.580	0.6	122	0.00
13 C	1,4-Dichlorobenzene	1.587	1.581	0.4	125	0.00
14	1,2-Dichlorobenzene	1.493	1.492	0.1	126	0.00
15	Benzyl Alcohol	1.497	1.570	-4.9	125	0.00
16	2,2'-oxybis(1-Chloropropane	1.085	1.082	0.3	126	0.00
17	2-Methylphenol	1.081	1.140	-5.5	132	0.00
18	Hexachloroethane	0.622	0.613	1.4	119	0.00
19 P	n-Nitroso-di-n-propylamine	1.176	1.184	-0.7	125	0.00
20	3+4-Methylphenols	1.481	1.572	-6.1	132	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.572	0.600	-4.9	133	0.00
23 S	Nitrobenzene-d5	0.544	0.592	-8.8	137	0.00
24	Nitrobenzene	0.513	0.517	-0.8	128	0.00
25	Isophorone	0.820	0.871	-6.2	135	0.00
26 C	2-Nitrophenol	0.203	0.221	-8.9	136	0.00
27	2,4-Dimethylphenol	0.292	0.335	-14.7	149	0.00
28	bis(2-Chloroethoxy)methane	0.424	0.416	1.9	130	0.00
29 C	2,4-Dichlorophenol	0.381	0.386	-1.3	129	0.00
30	1,2,4-Trichlorobenzene	0.488	0.496	-1.6	124	0.00
31	Naphthalene	1.099	1.134	-3.2	129	0.00
32	Benzoic acid	0.153	0.184	-20.3	277#	0.00
33	4-Chloroaniline	0.467	0.483	-3.4	127	0.00
34 C	Hexachlorobutadiene	0.431	0.404	6.3	119	0.00
35	Caprolactam	0.121	0.123	-1.7	133	0.00
36 C	4-Chloro-3-methylphenol	0.416	0.449	-7.9	135	0.00
37	2-Methylnaphthalene	0.853	0.879	-3.0	131	0.00
38	1-Methylnaphthalene	0.806	0.829	-2.9	130	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	0.821	0.854	-4.0	137	0.00
41 P	Hexachlorocyclopentadiene	0.444	0.582	-31.1#	156#	0.00
42 S	2,4,6-Tribromophenol	0.341	0.378	-10.9	142	0.00
43 C	2,4,6-Trichlorophenol	0.524	0.534	-1.9	133	0.00
44	2,4,5-Trichlorophenol	0.519	0.569	-9.6	141	0.00
45 S	2-Fluorobiphenyl	1.546	1.769	-14.4	148	0.00
46	1,1'-Biphenyl	1.526	1.553	-1.8	133	0.00
47	2-Chloronaphthalene	1.241	1.230	0.9	125	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.459	0.454	1.1	127	0.00
49	Acenaphthylene	1.842	1.923	-4.4	134	0.00
50	Dimethylphthalate	1.724	1.747	-1.3	132	0.00
51	2,6-Dinitrotoluene	0.350	0.373	-6.6	139	0.00
52 C	Acenaphthene	1.299	1.389	-6.9	135	0.00
53	3-Nitroaniline	0.347	0.347	0.0	127	0.00
54 P	2,4-Dinitrophenol	0.225	0.256	-13.8	142	0.00
55	Dibenzofuran	1.883	1.981	-5.2	139	0.00
56 P	4-Nitrophenol	0.250	1.099	-339.6#	557#	0.00
57	2,4-Dinitrotoluene	0.521	0.560	-7.5	143	0.00
58	Fluorene	1.600	1.658	-3.6	138	0.00
59	2,3,4,6-Tetrachlorophenol	0.530	0.555	-4.7	136	0.00
60	Diethylphthalate	1.662	1.750	-5.3	138	0.00
61	4-Chlorophenyl-phenylether	1.008	1.043	-3.5	135	0.00
62	4-Nitroaniline	0.382	0.381	0.3	127	0.00
63	Azobenzene	1.550	1.569	-1.2	133	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.151	-18.0	150	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.605	-5.8	137	0.00
67	4-Bromophenyl-phenylether	0.269	0.277	-3.0	131	0.00
68	Hexachlorobenzene	0.292	0.300	-2.7	132	0.00
69	Atrazine	0.240	0.231	3.7	125	0.00
70 C	Pentachlorophenol	0.133	0.147	-10.5	121	0.00
71	Phenanthrene	1.078	1.122	-4.1	138	0.00
72	Anthracene	1.045	1.125	-7.7	142	0.00
73	Carbazole	0.915	0.964	-5.4	142	0.00
74	Di-n-butylphthalate	1.079	1.124	-4.2	136	0.00
75 C	Fluoranthene	1.446	1.463	-1.2	135	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77	Benzydine	0.538	0.461	14.3	99	0.00
78	Pyrene	1.433	1.487	-3.8	134	0.00
79 S	Terphenyl-d14	1.214	1.379	-13.6	145	0.00
80	Butylbenzylphthalate	0.491	0.485	1.2	125	0.00
81	Benzo(a)anthracene	1.437	1.455	-1.3	128	0.00
82	3,3'-Dichlorobenzidine	0.506	0.545	-7.7	134	0.00
83	Chrysene	1.357	1.358	-0.1	128	0.00
84	Bis(2-ethylhexyl)phthalate	0.677	0.692	-2.2	129	0.00
85 c	Di-n-octyl phthalate	1.148	1.160	-1.0	127	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.519	1.568	-3.2	121	0.02
88	Benzo(b)fluoranthene	1.379	1.412	-2.4	120	0.00
89	Benzo(k)fluoranthene	1.337	1.372	-2.6	123	0.00
90 C	Benzo(a)pyrene	1.283	1.312	-2.3	121	0.00
91	Dibenzo(a,h)anthracene	1.230	1.290	-4.9	124	0.01
92	Benzo(g,h,i)perylene	1.203	1.277	-6.2	125	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0