

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122920\
 Data File : BG047835.D
 Acq On : 29 Dec 2020 14:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 29 15:10:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 15:55:16 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	122	0.00
2	1,4-Dioxane	0.497	0.360	27.6#	113	0.00
3	Pyridine	1.282	1.095	14.6	119	0.00
4	n-Nitrosodimethylamine	1.014	0.869	14.3	120	0.00
5 S	2-Fluorophenol	1.156	1.106	4.3	139	0.00
6	Aniline	1.875	1.976	-5.4	155#	-0.01
7 S	Phenol-d6	1.690	1.667	1.4	140	0.00
8	2-Chlorophenol	1.178	1.122	4.8	136	0.00
9	Benzaldehyde	1.108	1.123	-1.4	156#	0.00
10 C	Phenol	1.532	1.538	-0.4	141	0.00
11	bis(2-Chloroethyl)ether	1.092	1.039	4.9	140	0.00
12	1,3-Dichlorobenzene	1.589	1.437	9.6	130	0.00
13 C	1,4-Dichlorobenzene	1.587	1.444	9.0	133	0.00
14	1,2-Dichlorobenzene	1.493	1.362	8.8	134	0.00
15	Benzyl Alcohol	1.497	1.559	-4.1	145	0.00
16	2,2'-oxybis(1-Chloropropane	1.085	1.000	7.8	136	0.00
17	2-Methylphenol	1.081	1.063	1.7	144	0.00
18	Hexachloroethane	0.622	0.558	10.3	126	0.00
19 P	n-Nitroso-di-n-propylamine	1.176	1.135	3.5	140	0.00
20	3+4-Methylphenols	1.481	1.480	0.1	145	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	128	0.00
22	Acetophenone	0.572	0.573	-0.2	146	0.00
23 S	Nitrobenzene-d5	0.544	0.497	8.6	133	0.00
24	Nitrobenzene	0.513	0.492	4.1	140	0.00
25	Isophorone	0.820	0.849	-3.5	152#	0.00
26 C	2-Nitrophenol	0.203	0.209	-3.0	148	0.00
27	2,4-Dimethylphenol	0.292	0.339	-16.1	173#	0.00
28	bis(2-Chloroethoxy)methane	0.424	0.410	3.3	148	0.00
29 C	2,4-Dichlorophenol	0.381	0.368	3.4	142	0.00
30	1,2,4-Trichlorobenzene	0.488	0.461	5.5	133	0.00
31	Naphthalene	1.099	1.078	1.9	141	0.00
32	Benzoic acid	0.153	0.100	34.6#	174#	0.01
33	4-Chloroaniline	0.467	0.471	-0.9	143	0.00
34 C	Hexachlorobutadiene	0.431	0.378	12.3	128	0.00
35	Caprolactam	0.121	0.117	3.3	145	0.00
36 C	4-Chloro-3-methylphenol	0.416	0.431	-3.6	149	0.00
37	2-Methylnaphthalene	0.853	0.847	0.7	145	0.00
38	1-Methylnaphthalene	0.806	0.779	3.3	141	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	135	0.00
40	1,2,4,5-Tetrachlorobenzene	0.821	0.805	1.9	147	0.00
41 P	Hexachlorocyclopentadiene	0.444	0.488	-9.9	149	0.00
42 S	2,4,6-Tribromophenol	0.341	0.338	0.9	145	0.00
43 C	2,4,6-Trichlorophenol	0.524	0.491	6.3	140	0.00
44	2,4,5-Trichlorophenol	0.519	0.514	1.0	146	0.00
45 S	2-Fluorobiphenyl	1.546	1.430	7.5	137	0.00
46	1,1'-Biphenyl	1.526	1.471	3.6	144	0.00
47	2-Chloronaphthalene	1.241	1.148	7.5	133	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.459	0.419	8.7	134	0.00
49	Acenaphthylene	1.842	1.793	2.7	143	0.00
50	Dimethylphthalate	1.724	1.566	9.2	135	0.00
51	2,6-Dinitrotoluene	0.350	0.333	4.9	142	0.00
52 C	Acenaphthene	1.299	1.239	4.6	138	0.00
53	3-Nitroaniline	0.347	0.317	8.6	133	0.00
54 P	2,4-Dinitrophenol	0.225	0.191	15.1	122	0.00
55	Dibenzofuran	1.883	1.786	5.2	143	0.00
56 P	4-Nitrophenol	0.250	0.259	-3.6	150	0.00
57	2,4-Dinitrotoluene	0.521	0.489	6.1	143	0.00
58	Fluorene	1.600	1.526	4.6	145	0.00
59	2,3,4,6-Tetrachlorophenol	0.530	0.500	5.7	140	0.00
60	Diethylphthalate	1.662	1.527	8.1	138	0.00
61	4-Chlorophenyl-phenylether	1.008	0.920	8.7	136	0.00
62	4-Nitroaniline	0.382	0.332	13.1	127	0.00
63	Azobenzene	1.550	1.477	4.7	143	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.127	0.8	140	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.571	0.2	143	0.00
67	4-Bromophenyl-phenylether	0.269	0.252	6.3	132	0.00
68	Hexachlorobenzene	0.292	0.269	7.9	131	0.00
69	Atrazine	0.240	0.221	7.9	133	0.00
70 C	Pentachlorophenol	0.133	0.154	-15.8	140	0.00
71	Phenanthrene	1.078	1.032	4.3	141	0.00
72	Anthracene	1.045	1.051	-0.6	147	0.00
73	Carbazole	0.915	0.877	4.2	143	0.00
74	Di-n-butylphthalate	1.079	1.007	6.7	135	0.00
75 C	Fluoranthene	1.446	1.293	10.6	132	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzydine	0.538	0.554	-3.0	116	0.00
78	Pyrene	1.433	1.481	-3.3	131	0.00
79 S	Terphenyl-d14	1.214	1.168	3.8	121	0.00
80	Butylbenzylphthalate	0.491	0.472	3.9	120	0.00
81	Benzo(a)anthracene	1.437	1.394	3.0	120	0.00
82	3,3'-Dichlorobenzidine	0.506	0.551	-8.9	133	0.00
83	Chrysene	1.357	1.326	2.3	123	0.00
84	Bis(2-ethylhexyl)phthalate	0.677	0.662	2.2	121	0.00
85 c	Di-n-octyl phthalate	1.148	1.097	4.4	118	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.519	1.508	0.7	115	0.00
88	Benzo(b)fluoranthene	1.379	1.363	1.2	114	0.00
89	Benzo(k)fluoranthene	1.337	1.327	0.7	118	0.00
90 C	Benzo(a)pyrene	1.283	1.245	3.0	114	-0.01
91	Dibenzo(a,h)anthracene	1.230	1.241	-0.9	117	0.00
92	Benzo(g,h,i)perylene	1.203	1.243	-3.3	120	0.00

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