

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111120\
 Data File : BG047301.D
 Acq On : 12 Nov 2020 4:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 12 06:50:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 04 16:19:40 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	135	0.00
2	1,4-Dioxane	0.611	0.513	16.0	115	0.00
3	Pyridine	1.634	1.502	8.1	115	0.00
4	n-Nitrosodimethylamine	0.820	0.826	-0.7	128	0.00
5 S	2-Fluorophenol	1.234	1.241	-0.6	131	0.00
6	Aniline	2.108	2.097	0.5	126	0.00
7 S	Phenol-d6	1.786	1.812	-1.5	129	0.02
8	2-Chlorophenol	1.310	1.321	-0.8	131	0.00
9	Benzaldehyde	1.202	1.169	2.7	127	0.00
10 C	Phenol	1.694	1.695	-0.1	128	0.00
11	bis(2-Chloroethyl)ether	1.344	1.306	2.8	125	0.00
12	1,3-Dichlorobenzene	1.705	1.723	-1.1	133	0.00
13 C	1,4-Dichlorobenzene	1.712	1.715	-0.2	129	0.00
14	1,2-Dichlorobenzene	1.624	1.660	-2.2	137	0.00
15	Benzyl Alcohol	1.373	1.474	-7.4	132	0.00
16	2,2'-oxybis(1-Chloropropane	2.074	2.127	-2.6	134	0.00
17	2-Methylphenol	1.147	1.146	0.1	129	0.02
18	Hexachloroethane	0.627	0.644	-2.7	135	0.00
19 P	n-Nitroso-di-n-propylamine	1.174	1.167	0.6	125	0.00
20	3+4-Methylphenols	1.536	1.605	-4.5	132	0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	127	0.00
22	Acetophenone	0.577	0.587	-1.7	127	0.00
23 S	Nitrobenzene-d5	0.466	0.485	-4.1	127	0.00
24	Nitrobenzene	0.474	0.489	-3.2	128	0.00
25	Isophorone	0.799	0.800	-0.1	121	0.00
26 C	2-Nitrophenol	0.205	0.225	-9.8	132	0.00
27	2,4-Dimethylphenol	0.275	0.293	-6.5	129	0.00
28	bis(2-Chloroethoxy)methane	0.483	0.496	-2.7	126	0.00
29 C	2,4-Dichlorophenol	0.379	0.402	-6.1	126	0.00
30	1,2,4-Trichlorobenzene	0.468	0.496	-6.0	134	0.00
31	Naphthalene	1.145	1.164	-1.7	128	0.00
32	Benzoic acid	0.191	0.229	-19.9	118	0.02
33	4-Chloroaniline	0.482	0.496	-2.9	123	0.00
34 C	Hexachlorobutadiene	0.354	0.368	-4.0	134	0.00
35	Caprolactam	0.124	0.127	-2.4	114	0.02
36 C	4-Chloro-3-methylphenol	0.387	0.406	-4.9	123	0.02
37	2-Methylnaphthalene	0.861	0.881	-2.3	125	0.00
38	1-Methylnaphthalene	0.818	0.824	-0.7	124	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	0.790	0.828	-4.8	124	0.00
41 P	Hexachlorocyclopentadiene	0.409	0.384	6.1	106	0.00
42 S	2,4,6-Tribromophenol	0.335	0.350	-4.5	116	0.00
43 C	2,4,6-Trichlorophenol	0.513	0.556	-8.4	124	0.00
44	2,4,5-Trichlorophenol	0.521	0.561	-7.7	120	0.00
45 S	2-Fluorobiphenyl	1.559	1.628	-4.4	122	0.00
46	1,1'-Biphenyl	1.637	1.704	-4.1	122	0.00
47	2-Chloronaphthalene	1.336	1.409	-5.5	122	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.443	0.484	-9.3	121	0.00
49	Acenaphthylene	1.954	2.007	-2.7	117	0.00
50	Dimethylphthalate	1.766	1.766	0.0	114	0.00
51	2,6-Dinitrotoluene	0.366	0.383	-4.6	118	0.00
52 C	Acenaphthene	1.249	1.291	-3.4	119	0.00
53	3-Nitroaniline	0.365	0.383	-4.9	116	0.00
54 P	2,4-Dinitrophenol	0.235	0.212	9.8	100	0.00
55	Dibenzofuran	2.053	2.099	-2.2	117	0.00
56 P	4-Nitrophenol	0.282	0.292	-3.5	109	0.02
57	2,4-Dinitrotoluene	0.535	0.541	-1.1	111	0.00
58	Fluorene	1.650	1.681	-1.9	115	0.00
59	2,3,4,6-Tetrachlorophenol	0.547	0.567	-3.7	115	0.00
60	Diethylphthalate	1.745	1.770	-1.4	114	0.00
61	4-Chlorophenyl-phenylether	0.977	1.000	-2.4	116	0.00
62	4-Nitroaniline	0.392	0.405	-3.3	114	0.00
63	Azobenzene	1.564	1.564	0.0	113	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	0.139	0.143	-2.9	108	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.664	-8.0	116	0.00
67	4-Bromophenyl-phenylether	0.279	0.306	-9.7	117	0.00
68	Hexachlorobenzene	0.304	0.323	-6.3	113	0.00
69	Atrazine	0.263	0.271	-3.0	109	0.00
70 C	Pentachlorophenol	0.165	0.176	-6.7	107	0.00
71	Phenanthrene	1.161	1.206	-3.9	110	0.00
72	Anthracene	1.127	1.177	-4.4	111	0.00
73	Carbazole	0.995	1.023	-2.8	109	0.00
74	Di-n-butylphthalate	1.217	1.261	-3.6	108	0.00
75 C	Fluoranthene	1.478	1.447	2.1	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzidine	0.671	0.606	9.7	94	0.00
78	Pyrene	1.393	1.432	-2.8	106	0.00
79 S	Terphenyl-d14	1.137	1.161	-2.1	106	0.00
80	Butylbenzylphthalate	0.525	0.551	-5.0	108	0.00
81	Benzo(a)anthracene	1.418	1.460	-3.0	110	0.00
82	3,3'-Dichlorobenzidine	0.491	0.515	-4.9	110	0.00
83	Chrysene	1.365	1.394	-2.1	109	0.00
84	Bis(2-ethylhexyl)phthalate	0.735	0.765	-4.1	108	0.00
85 c	Di-n-octyl phthalate	1.235	1.292	-4.6	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.02
87	Indeno(1,2,3-cd)pyrene	1.518	1.559	-2.7	106	0.03
88	Benzo(b)fluoranthene	1.365	1.423	-4.2	109	0.00
89	Benzo(k)fluoranthene	1.334	1.343	-0.7	105	0.02
90 C	Benzo(a)pyrene	1.274	1.314	-3.1	107	0.02
91	Dibenzo(a,h)anthracene	1.236	1.271	-2.8	107	0.03
92	Benzo(g,h,i)perylene	1.225	1.255	-2.4	107	0.04

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