

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032122\
 Data File : BG052761.D
 Acq On : 21 Mar 2022 9:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 21 13:24:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 15:56:10 2022
 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	-0.02
2	1,4-Dioxane	0.574	0.582	-1.4	113	0.00
3	Pyridine	1.473	1.625	-10.3	117	0.00
4	n-Nitrosodimethylamine	0.653	0.699	-7.0	116	0.00
5 S	2-Fluorophenol	1.148	1.148	0.0	110	0.00
6	Aniline	2.030	2.013	0.8	108	0.00
7 S	Phenol-d6	1.731	1.691	2.3	105	0.00
8	2-Chlorophenol	1.207	1.158	4.1	103	-0.02
9	Benzaldehyde	1.063	1.026	3.5	120	0.00
10 C	Phenol	1.709	1.702	0.4	110	0.00
11	bis(2-Chloroethyl)ether	1.291	1.258	2.6	108	0.00
12	1,3-Dichlorobenzene	1.453	1.401	3.6	106	0.00
13 C	1,4-Dichlorobenzene	1.460	1.403	3.9	105	-0.02
14	1,2-Dichlorobenzene	1.381	1.339	3.0	107	0.00
15	Benzyl Alcohol	1.458	1.426	2.2	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.248	2.257	-0.4	110	0.00
17	2-Methylphenol	1.139	1.101	3.3	104	0.00
18	Hexachloroethane	0.536	0.519	3.2	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.226	1.239	-1.1	111	-0.02
20	3+4-Methylphenols	1.594	1.555	2.4	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	-0.02
22	Acetophenone	0.518	0.499	3.7	105	0.00
23 S	Nitrobenzene-d5	0.398	0.430	-8.0	114	0.00
24	Nitrobenzene	0.399	0.421	-5.5	112	0.00
25	Isophorone	0.772	0.768	0.5	108	0.00
26 C	2-Nitrophenol	0.138	0.150	-8.7	115	0.00
27	2,4-Dimethylphenol	0.283	0.273	3.5	108	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.452	0.9	107	0.00
29 C	2,4-Dichlorophenol	0.319	0.314	1.6	105	0.00
30	1,2,4-Trichlorobenzene	0.376	0.373	0.8	105	-0.02
31	Naphthalene	1.034	1.016	1.7	106	0.00
32	Benzoic acid	0.190	0.198	-4.2	112	0.00
33	4-Chloroaniline	0.438	0.436	0.5	106	0.00
34 C	Hexachlorobutadiene	0.270	0.263	2.6	105	-0.02
35	Caprolactam	0.087	0.108	-24.1	126	-0.02
36 C	4-Chloro-3-methylphenol	0.370	0.370	0.0	105	0.00
37	2-Methylnaphthalene	0.757	0.751	0.8	108	-0.02
38	1-Methylnaphthalene	0.739	0.727	1.6	107	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.625	0.614	1.8	106	0.00
41 P	Hexachlorocyclopentadiene	0.370	0.344	7.0	101	0.00
42 S	2,4,6-Tribromophenol	0.269	0.262	2.6	102	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.402	-0.5	109	0.00
44	2,4,5-Trichlorophenol	0.406	0.438	-7.9	116	0.00
45 S	2-Fluorobiphenyl	1.356	1.323	2.4	106	0.00
46	1,1'-Biphenyl	1.399	1.354	3.2	105	-0.02
47	2-Chloronaphthalene	1.101	1.075	2.4	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.301	0.354	-17.6	119	0.00
49	Acenaphthylene	1.756	1.729	1.5	107	0.00
50	Dimethylphthalate	1.486	1.436	3.4	103	-0.02
51	2,6-Dinitrotoluene	0.251	0.273	-8.8	108	0.00
52 C	Acenaphthene	1.125	1.139	-1.2	110	0.00
53	3-Nitroaniline	0.294	0.326	-10.9	112	0.00
54 P	2,4-Dinitrophenol	0.137	0.169	-23.4	138	0.00
55	Dibenzofuran	1.837	1.775	3.4	104	0.00
56 P	4-Nitrophenol	0.240	0.260	-8.3	107	0.00
57	2,4-Dinitrotoluene	0.348	0.394	-13.2	113	0.00
58	Fluorene	1.497	1.427	4.7	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.434	0.441	-1.6	104	0.00
60	Diethylphthalate	1.569	1.516	3.4	102	0.00
61	4-Chlorophenyl-phenylether	0.826	0.806	2.4	106	0.00
62	4-Nitroaniline	0.310	0.335	-8.1	112	0.00
63	Azobenzene	1.677	1.677	0.0	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.089	0.105	-18.0	122	0.00
66 c	n-Nitrosodiphenylamine	0.563	0.546	3.0	104	0.00
67	4-Bromophenyl-phenylether	0.241	0.226	6.2	100	0.00
68	Hexachlorobenzene	0.259	0.248	4.2	101	0.00
69	Atrazine	0.208	0.210	-1.0	103	0.00
70 C	Pentachlorophenol	0.161	0.158	1.9	100	0.00
71	Phenanthrene	1.070	1.044	2.4	104	0.00
72	Anthracene	1.058	1.022	3.4	104	0.00
73	Carbazole	1.048	1.028	1.9	105	0.00
74	Di-n-butylphthalate	1.144	1.104	3.5	99	-0.02
75 C	Fluoranthene	1.358	1.350	0.6	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzydine	0.516	0.503	2.5	109	0.00
78	Pyrene	1.387	1.348	2.8	106	0.00
79 S	Terphenyl-d14	1.124	1.070	4.8	103	0.00
80	Butylbenzylphthalate	0.492	0.463	5.9	100	-0.02
81	Benzo(a)anthracene	1.339	1.300	2.9	108	0.00
82	3,3'-Dichlorobenzidine	0.473	0.460	2.7	106	0.00
83	Chrysene	1.259	1.210	3.9	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.669	0.648	3.1	105	-0.02
85 c	Di-n-octyl phthalate	1.114	1.084	2.7	104	-0.03
86 I	Perylene-d12	1.000	1.000	0.0	113	-0.02
87	Indeno(1,2,3-cd)pyrene	1.369	1.385	-1.2	121	-0.03
88	Benzo(b)fluoranthene	1.242	1.192	4.0	113	-0.02
89	Benzo(k)fluoranthene	1.222	1.160	5.1	112	-0.02
90 C	Benzo(a)pyrene	1.051	1.015	3.4	113	-0.02
91	Dibenzo(a,h)anthracene	1.128	1.136	-0.7	120	-0.03
92	Benzo(g,h,i)perylene	1.116	1.132	-1.4	120	-0.03

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(#) = Out of Range

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