

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051223\
 Data File : BG057420.D
 Acq On : 12 May 2023 22:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 03:22:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 22:04:03 2023
 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	109	0.00
2	1,4-Dioxane	0.483	0.441	8.7	100	0.00
3	Pyridine	1.554	1.434	7.7	96	0.00
4	n-Nitrosodimethylamine	0.730	0.622	14.8	89	0.00
5 S	2-Fluorophenol	1.169	1.142	2.3	104	0.00
6	Aniline	2.252	2.093	7.1	98	0.00
7 S	Phenol-d6	1.775	1.710	3.7	102	0.00
8	2-Chlorophenol	1.235	1.210	2.0	105	0.00
9	Benzaldehyde	1.042	0.876	15.9	101	0.00
10 C	Phenol	1.731	1.667	3.7	101	0.00
11	bis(2-Chloroethyl)ether	1.305	1.215	6.9	100	0.00
12	1,3-Dichlorobenzene	1.364	1.334	2.2	105	0.00
13 C	1,4-Dichlorobenzene	1.370	1.338	2.3	104	0.00
14	1,2-Dichlorobenzene	1.322	1.285	2.8	106	0.00
15	Benzyl Alcohol	1.479	1.382	6.6	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.645	1.427	13.3	93	0.00
17	2-Methylphenol	1.248	1.225	1.8	104	0.00
18	Hexachloroethane	0.494	0.486	1.6	107	0.00
19 P	n-Nitroso-di-n-propylamine	1.354	1.207	10.9	96	0.00
20	3+4-Methylphenols	1.708	1.713	-0.3	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.572	0.535	6.5	99	0.00
23 S	Nitrobenzene-d5	0.477	0.447	6.3	98	0.00
24	Nitrobenzene	0.481	0.445	7.5	97	0.00
25	Isophorone	0.924	0.840	9.1	96	0.00
26 C	2-Nitrophenol	0.184	0.194	-5.4	109	0.00
27	2,4-Dimethylphenol	0.322	0.329	-2.2	104	0.00
28	bis(2-Chloroethoxy)methane	0.463	0.436	5.8	99	0.00
29 C	2,4-Dichlorophenol	0.342	0.358	-4.7	109	0.00
30	1,2,4-Trichlorobenzene	0.394	0.389	1.3	105	0.00
31	Naphthalene	1.069	1.060	0.8	104	0.00
32	Benzoic acid	0.170	0.184	-8.2	107	0.00
33	4-Chloroaniline	0.480	0.484	-0.8	104	0.00
34 C	Hexachlorobutadiene	0.293	0.289	1.4	106	0.00
35	Caprolactam	0.117	0.113	3.4	99	0.00
36 C	4-Chloro-3-methylphenol	0.389	0.404	-3.9	109	0.00
37	2-Methylnaphthalene	0.841	0.843	-0.2	106	0.00
38	1-Methylnaphthalene	0.792	0.779	1.6	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.710	0.710	0.0	106	0.00
41 P	Hexachlorocyclopentadiene	0.287	0.316	-10.1	110	0.00
42 S	2,4,6-Tribromophenol	0.284	0.303	-6.7	115	0.00
43 C	2,4,6-Trichlorophenol	0.433	0.447	-3.2	107	0.00
44	2,4,5-Trichlorophenol	0.509	0.519	-2.0	105	0.00
45 S	2-Fluorobiphenyl	1.485	1.456	2.0	105	0.00
46	1,1'-Biphenyl	1.484	1.473	0.7	106	0.00
47	2-Chloronaphthalene	1.104	1.088	1.4	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.375	0.363	3.2	101	0.00
49	Acenaphthylene	1.793	1.772	1.2	105	0.00
50	Dimethylphthalate	1.644	1.544	6.1	103	0.00
51	2,6-Dinitrotoluene	0.336	0.344	-2.4	109	0.00
52 C	Acenaphthene	1.120	1.082	3.4	103	0.00
53	3-Nitroaniline	0.336	0.324	3.6	103	0.00
54 P	2,4-Dinitrophenol	0.182	0.185	-1.6	103	0.00
55	Dibenzofuran	1.882	1.842	2.1	105	0.00
56 P	4-Nitrophenol	0.224	0.225	-0.4	100	0.00
57	2,4-Dinitrotoluene	0.480	0.485	-1.0	108	0.00
58	Fluorene	1.551	1.522	1.9	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.461	0.462	-0.2	104	0.00
60	Diethylphthalate	1.669	1.565	6.2	101	0.00
61	4-Chlorophenyl-phenylether	0.934	0.922	1.3	106	0.00
62	4-Nitroaniline	0.339	0.346	-2.1	106	0.00
63	Azobenzene	1.610	1.451	9.9	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.131	-10.1	110	0.00
66 c	n-Nitrosodiphenylamine	0.543	0.535	1.5	105	0.00
67	4-Bromophenyl-phenylether	0.244	0.242	0.8	106	0.00
68	Hexachlorobenzene	0.237	0.243	-2.5	110	0.00
69	Atrazine	0.207	0.207	0.0	108	0.00
70 C	Pentachlorophenol	0.137	0.134	2.2	100	0.00
71	Phenanthrene	1.025	1.024	0.1	108	0.00
72	Anthracene	1.052	1.032	1.9	105	0.00
73	Carbazole	0.885	0.878	0.8	107	0.00
74	Di-n-butylphthalate	1.019	1.019	0.0	106	0.00
75 C	Fluoranthene	1.275	1.258	1.3	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.447	0.421	5.8	117	0.00
78	Pyrene	1.453	1.412	2.8	107	0.00
79 S	Terphenyl-d14	1.226	1.190	2.9	107	0.00
80	Butylbenzylphthalate	0.461	0.492	-6.7	113	0.00
81	Benzo(a)anthracene	1.425	1.412	0.9	106	0.00
82	3,3'-Dichlorobenzidine	0.456	0.464	-1.8	107	0.00
83	Chrysene	1.341	1.326	1.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.682	0.703	-3.1	109	0.00
85 c	Di-n-octyl phthalate	1.137	1.188	-4.5	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	1.458	1.420	2.6	109	-0.01
88	Benzo(b)fluoranthene	1.307	1.256	3.9	107	0.00
89	Benzo(k)fluoranthene	1.329	1.267	4.7	106	0.00
90 C	Benzo(a)pyrene	1.277	1.220	4.5	107	0.00
91	Dibenzo(a,h)anthracene	1.214	1.196	1.5	110	-0.01
92	Benzo(g,h,i)perylene	1.185	1.160	2.1	109	-0.01

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