

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102522\
 Data File : BG055268.D
 Acq On : 25 Oct 2022 8:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 25 12:39:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 24 16:54:05 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	108	0.00
2	1,4-Dioxane	0.552	0.603	-9.2	115	0.00
3	Pyridine	1.661	1.861	-12.0	110	0.00
4	n-Nitrosodimethylamine	0.738	0.776	-5.1	111	0.00
5 S	2-Fluorophenol	1.142	1.242	-8.8	115	0.00
6	Aniline	2.166	2.266	-4.6	105	0.00
7 S	Phenol-d6	1.655	1.763	-6.5	108	0.00
8	2-Chlorophenol	1.328	1.407	-5.9	110	0.00
9	Benzaldehyde	1.130	1.066	5.7	104	0.00
10 C	Phenol	1.854	1.988	-7.2	110	0.00
11	bis(2-Chloroethyl)ether	1.399	1.443	-3.1	107	0.00
12	1,3-Dichlorobenzene	1.449	1.533	-5.8	111	0.00
13 C	1,4-Dichlorobenzene	1.480	1.542	-4.2	110	0.00
14	1,2-Dichlorobenzene	1.425	1.491	-4.6	109	0.01
15	Benzyl Alcohol	1.385	1.396	-0.8	101	0.00
16	2,2'-oxybis(1-Chloropropane	2.290	2.251	1.7	101	0.00
17	2-Methylphenol	1.311	1.358	-3.6	105	0.00
18	Hexachloroethane	0.527	0.552	-4.7	110	0.00
19 P	n-Nitroso-di-n-propylamine	1.374	1.360	1.0	99	0.00
20	3+4-Methylphenols	1.878	1.939	-3.2	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.511	0.531	-3.9	102	0.00
23 S	Nitrobenzene-d5	0.392	0.406	-3.6	102	0.00
24	Nitrobenzene	0.408	0.423	-3.7	102	0.00
25	Isophorone	0.791	0.796	-0.6	97	0.00
26 C	2-Nitrophenol	0.179	0.188	-5.0	101	0.00
27	2,4-Dimethylphenol	0.279	0.284	-1.8	101	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.413	-3.5	101	0.00
29 C	2,4-Dichlorophenol	0.299	0.313	-4.7	101	0.00
30	1,2,4-Trichlorobenzene	0.305	0.320	-4.9	103	0.00
31	Naphthalene	1.067	1.101	-3.2	101	0.00
32	Benzoic acid	0.194	0.203	-4.6	95	-0.02
33	4-Chloroaniline	0.456	0.467	-2.4	98	0.00
34 C	Hexachlorobutadiene	0.174	0.181	-4.0	104	0.00
35	Caprolactam	0.139	0.146	-5.0	98	0.00
36 C	4-Chloro-3-methylphenol	0.376	0.392	-4.3	98	0.00
37	2-Methylnaphthalene	0.769	0.776	-0.9	98	0.00
38	1-Methylnaphthalene	0.759	0.761	-0.3	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.482	0.489	-1.5	96	0.00
41 P	Hexachlorocyclopentadiene	0.198	0.222	-12.1	97	0.00
42 S	2,4,6-Tribromophenol	0.217	0.239	-10.1	97	0.00
43 C	2,4,6-Trichlorophenol	0.356	0.374	-5.1	97	0.00
44	2,4,5-Trichlorophenol	0.394	0.429	-8.9	97	0.00
45 S	2-Fluorobiphenyl	1.222	1.233	-0.9	96	0.00
46	1,1'-Biphenyl	1.372	1.417	-3.3	96	0.00
47	2-Chloronaphthalene	1.082	1.109	-2.5	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.423	0.450	-6.4	96	0.00
49	Acenaphthylene	1.867	1.946	-4.2	96	0.00
50	Dimethylphthalate	1.570	1.664	-6.0	97	0.00
51	2,6-Dinitrotoluene	0.320	0.352	-10.0	99	0.00
52 C	Acenaphthene	1.190	1.254	-5.4	96	0.00
53	3-Nitroaniline	0.402	0.443	-10.2	98	0.00
54 P	2,4-Dinitrophenol	0.153	0.191	-24.8	104	0.00
55	Dibenzofuran	1.786	1.851	-3.6	95	0.00
56 P	4-Nitrophenol	0.287	0.335	-16.7	100	-0.01
57	2,4-Dinitrotoluene	0.464	0.522	-12.5	101	0.00
58	Fluorene	1.486	1.556	-4.7	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.351	0.393	-12.0	100	0.00
60	Diethylphthalate	1.670	1.814	-8.6	99	0.00
61	4-Chlorophenyl-phenylether	0.683	0.714	-4.5	96	0.00
62	4-Nitroaniline	0.422	0.471	-11.6	101	0.00
63	Azobenzene	1.627	1.721	-5.8	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.110	0.124	-12.7	103	0.00
66 c	n-Nitrosodiphenylamine	0.557	0.572	-2.7	98	0.00
67	4-Bromophenyl-phenylether	0.194	0.198	-2.1	96	0.00
68	Hexachlorobenzene	0.220	0.225	-2.3	98	0.00
69	Atrazine	0.189	0.212	-12.2	106	0.00
70 C	Pentachlorophenol	0.108	0.126	-16.7	103	0.00
71	Phenanthrene	1.067	1.103	-3.4	99	0.00
72	Anthracene	1.043	1.087	-4.2	98	0.00
73	Carbazole	1.003	1.055	-5.2	101	0.00
74	Di-n-butylphthalate	1.254	1.384	-10.4	107	0.00
75 C	Fluoranthene	1.243	1.317	-6.0	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.484	0.475	1.9	92	0.00
78	Pyrene	1.371	1.418	-3.4	103	0.00
79 S	Terphenyl-d14	0.963	0.991	-2.9	104	0.00
80	Butylbenzylphthalate	0.648	0.668	-3.1	107	0.00
81	Benzo(a)anthracene	1.343	1.330	1.0	103	0.00
82	3,3'-Dichlorobenzidine	0.437	0.450	-3.0	105	0.00
83	Chrysene	1.276	1.265	0.9	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.925	0.949	-2.6	107	0.01
85 c	Di-n-octyl phthalate	1.542	1.618	-4.9	108	0.01
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.477	1.504	-1.8	105	0.00
88	Benzo(b)fluoranthene	1.203	1.201	0.2	104	0.00
89	Benzo(k)fluoranthene	1.215	1.257	-3.5	107	0.00
90 C	Benzo(a)pyrene	1.032	1.053	-2.0	105	0.00
91	Dibenzo(a,h)anthracene	1.212	1.233	-1.7	106	0.00
92	Benzo(g,h,i)perylene	1.202	1.217	-1.2	105	-0.01

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(#) = Out of Range

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