

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121423\
 Data File : BG060006.D
 Acq On : 14 Dec 2023 10:06
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 10:40:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 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	89	0.00
2	1,4-Dioxane	0.553	0.521	5.8	80	0.00
3	Pyridine	1.548	1.587	-2.5	88	0.00
4	n-Nitrosodimethylamine	0.762	0.746	2.1	87	0.00
5 S	2-Fluorophenol	1.168	1.237	-5.9	100	0.00
6	Aniline	1.674	1.669	0.3	85	0.00
7 S	Phenol-d6	1.643	1.644	-0.1	87	0.00
8	2-Chlorophenol	1.107	1.104	0.3	87	0.00
9	Benzaldehyde	0.999	1.037	-3.8	88	0.00
10 C	Phenol	1.651	1.687	-2.2	88	0.00
11	bis(2-Chloroethyl)ether	1.182	1.162	1.7	86	0.00
12	1,3-Dichlorobenzene	1.481	1.496	-1.0	86	0.00
13 C	1,4-Dichlorobenzene	1.541	1.504	2.4	87	0.00
14	1,2-Dichlorobenzene	1.482	1.453	2.0	87	0.00
15	Benzyl Alcohol	1.321	1.323	-0.2	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.115	2.174	-2.8	90	0.00
17	2-Methylphenol	1.101	1.096	0.5	83	0.00
18	Hexachloroethane	0.467	0.476	-1.9	87	0.00
19 P	n-Nitroso-di-n-propylamine	1.060	1.048	1.1	85	0.00
20	3+4-Methylphenols	1.537	1.512	1.6	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.583	0.611	-4.8	88	0.00
23 S	Nitrobenzene-d5	0.440	0.457	-3.9	86	0.00
24	Nitrobenzene	0.447	0.470	-5.1	87	0.00
25	Isophorone	0.843	0.879	-4.3	86	0.00
26 C	2-Nitrophenol	0.164	0.185	-12.8	94	0.00
27	2,4-Dimethylphenol	0.225	0.234	-4.0	85	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.451	-3.7	87	0.00
29 C	2,4-Dichlorophenol	0.405	0.431	-6.4	90	0.00
30	1,2,4-Trichlorobenzene	0.548	0.579	-5.7	89	0.00
31	Naphthalene	1.041	1.079	-3.7	87	0.00
32	Benzoic acid	0.205	0.237	-15.6	94	0.00
33	4-Chloroaniline	0.396	0.413	-4.3	87	0.00
34 C	Hexachlorobutadiene	0.502	0.519	-3.4	87	0.00
35	Caprolactam	0.103	0.112	-8.7	91	0.00
36 C	4-Chloro-3-methylphenol	0.368	0.391	-6.3	87	0.00
37	2-Methylnaphthalene	0.817	0.821	-0.5	84	0.00
38	1-Methylnaphthalene	0.807	0.821	-1.7	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	1.043	1.030	1.2	87	0.00
41 P	Hexachlorocyclopentadiene	0.431	0.440	-2.1	90	0.00
42 S	2,4,6-Tribromophenol	0.466	0.486	-4.3	93	0.00
43 C	2,4,6-Trichlorophenol	0.585	0.582	0.5	87	0.00
44	2,4,5-Trichlorophenol	0.636	0.669	-5.2	91	0.00
45 S	2-Fluorobiphenyl	1.634	1.620	0.9	88	0.00
46	1,1'-Biphenyl	1.483	1.479	0.3	87	0.00
47	2-Chloronaphthalene	1.285	1.276	0.7	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.277	0.309	-11.6	97	0.00
49	Acenaphthylene	1.757	1.804	-2.7	89	0.00
50	Dimethylphthalate	1.552	1.592	-2.6	91	0.00
51	2,6-Dinitrotoluene	0.322	0.337	-4.7	91	0.00
52 C	Acenaphthene	1.210	1.230	-1.7	91	0.00
53	3-Nitroaniline	0.257	0.274	-6.6	96	0.00
54 P	2,4-Dinitrophenol	0.237	0.268	-13.1	97	0.00
55	Dibenzofuran	1.969	2.017	-2.4	91	0.00
56 P	4-Nitrophenol	0.216	0.234	-8.3	95	0.00
57	2,4-Dinitrotoluene	0.452	0.505	-11.7	98	0.00
58	Fluorene	1.660	1.680	-1.2	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.662	0.693	-4.7	95	0.00
60	Diethylphthalate	1.428	1.496	-4.8	92	0.00
61	4-Chlorophenyl-phenylether	1.196	1.212	-1.3	90	0.00
62	4-Nitroaniline	0.280	0.312	-11.4	99	0.00
63	Azobenzene	1.408	1.434	-1.8	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.136	-8.8	98	0.00
66 c	n-Nitrosodiphenylamine	0.489	0.501	-2.5	94	0.00
67	4-Bromophenyl-phenylether	0.282	0.286	-1.4	93	0.00
68	Hexachlorobenzene	0.330	0.342	-3.6	95	0.00
69	Atrazine	0.187	0.174	7.0	95	0.00
70 C	Pentachlorophenol	0.214	0.230	-7.5	97	0.00
71	Phenanthrene	0.969	1.004	-3.6	96	0.00
72	Anthracene	0.974	1.004	-3.1	95	0.00
73	Carbazole	0.828	0.866	-4.6	98	0.00
74	Di-n-butylphthalate	0.755	0.817	-8.2	100	0.00
75 C	Fluoranthene	1.414	1.521	-7.6	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.257	0.437	-70.0#	109	0.00
78	Pyrene	1.212	1.238	-2.1	99	0.00
79 S	Terphenyl-d14	1.095	1.164	-6.3	102	0.00
80	Butylbenzylphthalate	0.218	0.238	-9.2	106	0.00
81	Benzo(a)anthracene	1.343	1.397	-4.0	101	0.00
82	3,3'-Dichlorobenzidine	0.442	0.471	-6.6	101	0.00
83	Chrysene	1.273	1.323	-3.9	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.330	0.359	-8.8	108	0.00
85 c	Di-n-octyl phthalate	0.571	0.617	-8.1	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.427	1.473	-3.2	101	0.00
88	Benzo(b)fluoranthene	1.235	1.306	-5.7	103	0.00
89	Benzo(k)fluoranthene	1.198	1.222	-2.0	100	0.00
90 C	Benzo(a)pyrene	1.094	1.137	-3.9	102	0.00
91	Dibenzo(a,h)anthracene	1.194	1.267	-6.1	105	0.00
92	Benzo(g,h,i)perylene	1.187	1.217	-2.5	101	0.00

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(#) = Out of Range

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