

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111523\
 Data File : BG059695.D
 Acq On : 15 Nov 2023 11:11
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 15 11:58:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 15 08:14:53 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	96	0.00
2	1,4-Dioxane	0.524	0.608	-16.0	137	0.00
3	Pyridine	1.600	2.097	-31.1#	143	0.00
4	n-Nitrosodimethylamine	0.620	1.018	-64.2#	167#	0.00
5 S	2-Fluorophenol	1.158	1.194	-3.1	100	0.00
6	Aniline	2.326	2.459	-5.7	101	0.00
7 S	Phenol-d6	1.751	1.846	-5.4	96	0.00
8	2-Chlorophenol	1.310	1.389	-6.0	100	0.00
9	Benzaldehyde	1.133	1.171	-3.4	101	0.00
10 C	Phenol	1.798	1.778	1.1	90	0.00
11	bis(2-Chloroethyl)ether	1.155	1.166	-1.0	97	0.00
12	1,3-Dichlorobenzene	1.440	1.480	-2.8	101	0.00
13 C	1,4-Dichlorobenzene	1.512	1.459	3.5	96	0.00
14	1,2-Dichlorobenzene	1.394	1.492	-7.0	104	0.00
15	Benzyl Alcohol	1.864	2.043	-9.6	104	0.00
16	2,2'-oxybis(1-Chloropropane	0.435	0.485	-11.5	113	-0.01
17	2-Methylphenol	1.317	1.428	-8.4	108	0.00
18	Hexachloroethane	0.576	0.638	-10.8	110	0.00
19 P	n-Nitroso-di-n-propylamine	1.349	1.400	-3.8	100	0.00
20	3+4-Methylphenols	1.841	1.918	-4.2	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.543	0.533	1.8	97	0.00
23 S	Nitrobenzene-d5	0.465	0.487	-4.7	104	0.00
24	Nitrobenzene	0.431	0.448	-3.9	103	0.00
25	Isophorone	0.800	0.830	-3.7	106	0.00
26 C	2-Nitrophenol	0.167	0.184	-10.2	111	0.00
27	2,4-Dimethylphenol	0.333	0.333	0.0	101	0.00
28	bis(2-Chloroethoxy)methane	0.332	0.328	1.2	100	0.00
29 C	2,4-Dichlorophenol	0.298	0.301	-1.0	99	0.00
30	1,2,4-Trichlorobenzene	0.304	0.321	-5.6	104	0.00
31	Naphthalene	1.010	1.033	-2.3	105	0.00
32	Benzoic acid	0.223	0.259	-16.1	121	0.02
33	4-Chloroaniline	0.447	0.445	0.4	104	0.00
34 C	Hexachlorobutadiene	0.196	0.212	-8.2	108	0.00
35	Caprolactam	0.106	0.100	5.7	90	0.00
36 C	4-Chloro-3-methylphenol	0.401	0.418	-4.2	104	0.00
37	2-Methylnaphthalene	0.843	0.831	1.4	100	0.00
38	1-Methylnaphthalene	0.775	0.775	0.0	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	0.545	0.558	-2.4	104	0.00
41 P	Hexachlorocyclopentadiene	0.348	0.661	-89.9#	190#	0.00
42 S	2,4,6-Tribromophenol	0.226	0.237	-4.9	113	0.00
43 C	2,4,6-Trichlorophenol	0.380	0.416	-9.5	109	0.00
44	2,4,5-Trichlorophenol	0.435	0.470	-8.0	107	0.00
45 S	2-Fluorobiphenyl	1.483	1.560	-5.2	104	0.00
46	1,1'-Biphenyl	1.557	1.624	-4.3	102	0.00
47	2-Chloronaphthalene	1.094	1.135	-3.7	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.372	0.413	-11.0	115	0.00
49	Acenaphthylene	1.847	1.927	-4.3	108	0.00
50	Dimethylphthalate	1.525	1.661	-8.9	118	0.00
51	2,6-Dinitrotoluene	0.294	0.315	-7.1	115	0.00
52 C	Acenaphthene	1.108	1.170	-5.6	108	0.00
53	3-Nitroaniline	0.343	0.375	-9.3	120	0.00
54 P	2,4-Dinitrophenol	0.198	0.396	-100.0#	220#	0.00
55	Dibenzofuran	1.800	1.963	-9.1	113	0.00
56 P	4-Nitrophenol	0.260	0.426	-63.8#	177#	0.00
57	2,4-Dinitrotoluene	0.432	0.463	-7.2	115	0.00
58	Fluorene	1.544	1.639	-6.2	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.374	0.386	-3.2	113	0.00
60	Diethylphthalate	1.644	1.743	-6.0	111	0.00
61	4-Chlorophenyl-phenylether	0.791	0.845	-6.8	110	0.00
62	4-Nitroaniline	0.350	0.411	-17.4	121	0.00
63	Azobenzene	1.788	1.916	-7.2	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.128	-12.3	111	0.00
66 c	n-Nitrosodiphenylamine	0.585	0.615	-5.1	111	0.00
67	4-Bromophenyl-phenylether	0.210	0.230	-9.5	113	0.00
68	Hexachlorobenzene	0.197	0.220	-11.7	119	0.00
69	Atrazine	0.184	0.188	-2.2	111	0.00
70 C	Pentachlorophenol	0.146	0.228	-56.2#	152#	0.00
71	Phenanthrene	1.037	1.090	-5.1	107	0.00
72	Anthracene	1.067	1.132	-6.1	107	0.00
73	Carbazole	0.935	0.959	-2.6	105	0.00
74	Di-n-butylphthalate	1.085	1.152	-6.2	107	0.00
75 C	Fluoranthene	1.208	1.236	-2.3	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzydine	0.338	0.217	35.8#	68	0.00
78	Pyrene	1.112	1.047	5.8	109	0.00
79 S	Terphenyl-d14	0.969	1.234	-27.3#	136	0.00
80	Butylbenzylphthalate	0.530	0.579	-9.2	116	0.00
81	Benzo(a)anthracene	1.364	1.393	-2.1	106	0.00
82	3,3'-Dichlorobenzidine	0.499	0.508	-1.8	102	0.00
83	Chrysene	1.296	1.303	-0.5	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.795	0.826	-3.9	108	0.00
85 c	Di-n-octyl phthalate	1.300	1.437	-10.5	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.432	1.583	-10.5	112	0.00
88	Benzo(b)fluoranthene	1.214	1.281	-5.5	108	0.00
89	Benzo(k)fluoranthene	1.216	1.300	-6.9	114	0.00
90 C	Benzo(a)pyrene	1.173	1.234	-5.2	110	0.00
91	Dibenzo(a,h)anthracene	1.206	1.296	-7.5	112	0.00
92	Benzo(g,h,i)perylene	1.158	1.230	-6.2	110	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1