

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112423\
 Data File : BG059880.D
 Acq On : 25 Nov 2023 6:31
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 25 07:04:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 24 15:11:07 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	95	0.01
2	1,4-Dioxane	0.558	0.357	36.0#	82	0.02
3	Pyridine	1.524	1.220	19.9	85	0.02
4	n-Nitrosodimethylamine	0.811	0.756	6.8	103	0.02
5 S	2-Fluorophenol	1.188	1.162	2.2	97	0.01
6	Aniline	2.324	2.443	-5.1	103	0.01
7 S	Phenol-d6	1.761	1.841	-4.5	101	0.01
8	2-Chlorophenol	1.289	1.349	-4.7	95	0.02
9	Benzaldehyde	1.190	1.261	-6.0	107	0.01
10 C	Phenol	1.815	1.905	-5.0	100	0.01
11	bis(2-Chloroethyl)ether	1.130	1.111	1.7	93	0.00
12	1,3-Dichlorobenzene	1.432	1.527	-6.6	104	0.01
13 C	1,4-Dichlorobenzene	1.438	1.613	-12.2	111	0.00
14	1,2-Dichlorobenzene	1.429	1.532	-7.2	108	0.01
15	Benzyl Alcohol	2.008	2.194	-9.3	102	0.01
16	2,2'-oxybis(1-Chloropropane	0.416	0.381	8.4	99	0.00
17	2-Methylphenol	1.337	1.511	-13.0	109	0.00
18	Hexachloroethane	0.610	0.666	-9.2	106	0.01
19 P	n-Nitroso-di-n-propylamine	1.387	1.459	-5.2	98	0.01
20	3+4-Methylphenols	1.856	2.134	-15.0	110	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.01
22	Acetophenone	0.566	0.569	-0.5	107	0.00
23 S	Nitrobenzene-d5	0.524	0.542	-3.4	107	0.01
24	Nitrobenzene	0.482	0.481	0.2	102	0.01
25	Isophorone	0.879	0.848	3.5	102	0.01
26 C	2-Nitrophenol	0.177	0.181	-2.3	113	0.01
27	2,4-Dimethylphenol	0.360	0.322	10.6	99	0.00
28	bis(2-Chloroethoxy)methane	0.330	0.319	3.3	105	0.01
29 C	2,4-Dichlorophenol	0.307	0.337	-9.8	111	0.01
30	1,2,4-Trichlorobenzene	0.310	0.370	-19.4	124	0.00
31	Naphthalene	1.006	1.086	-8.0	110	0.00
32	Benzoic acid	0.245	0.244	0.4	110	0.01
33	4-Chloroaniline	0.428	0.457	-6.8	111	0.01
34 C	Hexachlorobutadiene	0.211	0.250	-18.5	129	0.00
35	Caprolactam	0.112	0.104	7.1	104	0.02
36 C	4-Chloro-3-methylphenol	0.408	0.449	-10.0	117	0.00
37	2-Methylnaphthalene	0.847	0.889	-5.0	108	0.00
38	1-Methylnaphthalene	0.781	0.820	-5.0	110	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.540	0.608	-12.6	111	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.284	16.2	82	0.01
42 S	2,4,6-Tribromophenol	0.227	0.267	-17.6	117	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.350	6.9	91	0.00
44	2,4,5-Trichlorophenol	0.441	0.435	1.4	98	0.00
45 S	2-Fluorobiphenyl	1.486	1.763	-18.6	116	0.00
46	1,1'-Biphenyl	1.570	1.683	-7.2	107	0.00
47	2-Chloronaphthalene	1.079	1.258	-16.6	120	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.464	-20.5	117	0.00
49	Acenaphthylene	1.839	2.119	-15.2	117	0.01
50	Dimethylphthalate	1.550	1.743	-12.5	114	0.00
51	2,6-Dinitrotoluene	0.294	0.326	-10.9	114	0.00
52 C	Acenaphthene	1.106	1.245	-12.6	111	0.00
53	3-Nitroaniline	0.344	0.365	-6.1	105	0.01
54 P	2,4-Dinitrophenol	0.218	0.171	21.6	81	0.00
55	Dibenzofuran	1.824	2.033	-11.5	113	0.00
56 P	4-Nitrophenol	0.263	0.254	3.4	101	0.00
57	2,4-Dinitrotoluene	0.452	0.496	-9.7	113	0.00
58	Fluorene	1.515	1.671	-10.3	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.392	-1.0	106	0.00
60	Diethylphthalate	1.662	1.842	-10.8	114	0.00
61	4-Chlorophenyl-phenylether	0.780	0.884	-13.3	113	0.00
62	4-Nitroaniline	0.345	0.343	0.6	109	0.00
63	Azobenzene	1.847	1.900	-2.9	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.152	-24.6	90	0.01
66 c	n-Nitrosodiphenylamine	0.584	0.872	-49.3#	103	0.00
67	4-Bromophenyl-phenylether	0.215	0.321	-49.3#	108	0.00
68	Hexachlorobenzene	0.201	0.245	-21.9	86	0.00
69	Atrazine	0.187	0.210	-12.3	85	0.00
70 C	Pentachlorophenol	0.153	0.178	-16.3	81	0.00
71	Phenanthrene	1.017	1.178	-15.8	82	0.00
72	Anthracene	1.057	1.170	-10.7	78	0.00
73	Carbazole	0.923	1.115	-20.8	86	0.00
74	Di-n-butylphthalate	1.116	1.669	-49.6#	106	0.00
75 C	Fluoranthene	1.219	1.480	-21.4#	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
77	Benzydine	0.454	0.494	-8.8	75	0.00
78	Pyrene	1.361	1.798	-32.1#	88	0.00
79 S	Terphenyl-d14	1.355	1.836	-35.5#	91	0.00
80	Butylbenzylphthalate	0.558	0.825	-47.8#	99	0.00
81	Benzo(a)anthracene	1.368	1.714	-25.3#	84	0.00
82	3,3'-Dichlorobenzidine	0.510	0.620	-21.6	81	0.00
83	Chrysene	1.254	1.548	-23.4	81	0.01
84	Bis(2-ethylhexyl)phthalate	0.780	0.862	-10.5	73	0.00
85 c	Di-n-octyl phthalate	1.502	1.560	-3.9	60	0.00
86 I	Perylene-d12	1.000	1.000	0.0	48#	0.02
87	Indeno(1,2,3-cd)pyrene	1.513	1.668	-10.2	51	0.04
88	Benzo(b)fluoranthene	1.096	1.355	-23.6	50	0.02
89	Benzo(k)fluoranthene	1.084	1.315	-21.3	50#	0.00
90 C	Benzo(a)pyrene	1.170	1.304	-11.5	51	0.00
91	Dibenzo(a,h)anthracene	1.280	1.380	-7.8	51	0.01
92	Benzo(g,h,i)perylene	1.215	1.406	-15.7	54	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2