

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082923\
 Data File : BG058883.D
 Acq On : 29 Aug 2023 11:38
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 29 14:28:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 14:27:28 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	94	0.00
2	1,4-Dioxane	0.584	0.534	8.6	91	0.00
3	Pyridine	1.544	1.542	0.1	92	0.00
4	n-Nitrosodimethylamine	0.839	0.903	-7.6	103	0.00
5 S	2-Fluorophenol	1.243	1.306	-5.1	99	0.00
6	Aniline	2.132	2.195	-3.0	96	0.00
7 S	Phenol-d6	1.744	1.830	-4.9	98	0.00
8	2-Chlorophenol	1.257	1.320	-5.0	97	0.00
9	Benzaldehyde	0.978	0.945	3.4	95	0.00
10 C	Phenol	1.681	1.756	-4.5	96	0.00
11	bis(2-Chloroethyl)ether	1.312	1.319	-0.5	95	0.00
12	1,3-Dichlorobenzene	1.335	1.389	-4.0	100	0.00
13 C	1,4-Dichlorobenzene	1.350	1.399	-3.6	99	0.00
14	1,2-Dichlorobenzene	1.305	1.326	-1.6	97	0.00
15	Benzyl Alcohol	1.247	1.359	-9.0	98	0.00
16	2,2'-oxybis(1-Chloropropane	2.796	2.980	-6.6	101	0.00
17	2-Methylphenol	1.235	1.257	-1.8	93	0.00
18	Hexachloroethane	0.492	0.532	-8.1	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.127	1.145	-1.6	94	0.00
20	3+4-Methylphenols	1.660	1.735	-4.5	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.541	0.535	1.1	95	0.00
23 S	Nitrobenzene-d5	0.416	0.416	0.0	96	0.00
24	Nitrobenzene	0.414	0.418	-1.0	97	0.00
25	Isophorone	0.827	0.831	-0.5	96	0.00
26 C	2-Nitrophenol	0.173	0.192	-11.0	102	0.00
27	2,4-Dimethylphenol	0.293	0.312	-6.5	99	0.00
28	bis(2-Chloroethoxy)methane	0.438	0.435	0.7	95	0.00
29 C	2,4-Dichlorophenol	0.301	0.329	-9.3	101	0.00
30	1,2,4-Trichlorobenzene	0.364	0.365	-0.3	98	0.00
31	Naphthalene	1.050	1.055	-0.5	98	0.00
32	Benzoic acid	0.162	0.212	-30.9#	116	0.00
33	4-Chloroaniline	0.443	0.471	-6.3	100	0.00
34 C	Hexachlorobutadiene	0.246	0.256	-4.1	103	0.00
35	Caprolactam	0.108	0.108	0.0	92	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.388	-3.5	97	0.00
37	2-Methylnaphthalene	0.754	0.780	-3.4	100	0.00
38	1-Methylnaphthalene	0.716	0.732	-2.2	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.617	0.625	-1.3	100	0.00
41 P	Hexachlorocyclopentadiene	0.189	0.238	-25.9#	110	0.00
42 S	2,4,6-Tribromophenol	0.314	0.332	-5.7	101	0.00
43 C	2,4,6-Trichlorophenol	0.392	0.434	-10.7	101	0.00
44	2,4,5-Trichlorophenol	0.470	0.505	-7.4	100	0.00
45 S	2-Fluorobiphenyl	1.375	1.346	2.1	98	0.00
46	1,1'-Biphenyl	1.378	1.388	-0.7	98	0.00
47	2-Chloronaphthalene	1.074	1.085	-1.0	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.408	0.414	-1.5	95	0.00
49	Acenaphthylene	1.781	1.783	-0.1	98	0.00
50	Dimethylphthalate	1.549	1.510	2.5	96	0.00
51	2,6-Dinitrotoluene	0.325	0.331	-1.8	95	0.00
52 C	Acenaphthene	1.041	1.048	-0.7	98	0.00
53	3-Nitroaniline	0.314	0.336	-7.0	98	0.00
54 P	2,4-Dinitrophenol	0.150	0.177	-18.0	106	0.00
55	Dibenzofuran	1.795	1.757	2.1	96	0.00
56 P	4-Nitrophenol	0.199	0.230	-15.6	102	0.00
57	2,4-Dinitrotoluene	0.454	0.472	-4.0	96	0.00
58	Fluorene	1.428	1.403	1.8	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.383	0.416	-8.6	103	0.00
60	Diethylphthalate	1.597	1.563	2.1	95	0.00
61	4-Chlorophenyl-phenylether	0.792	0.785	0.9	96	0.00
62	4-Nitroaniline	0.318	0.347	-9.1	97	0.00
63	Azobenzene	1.466	1.405	4.2	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.113	0.127	-12.4	99	0.00
66 c	n-Nitrosodiphenylamine	0.515	0.541	-5.0	95	0.00
67	4-Bromophenyl-phenylether	0.219	0.234	-6.8	96	0.00
68	Hexachlorobenzene	0.236	0.243	-3.0	95	0.00
69	Atrazine	0.182	0.165	9.3	90	0.00
70 C	Pentachlorophenol	0.124	0.149	-20.2#	104	0.00
71	Phenanthrene	0.960	0.958	0.2	93	0.00
72	Anthracene	0.963	0.986	-2.4	93	0.00
73	Carbazole	0.882	0.882	0.0	91	0.00
74	Di-n-butylphthalate	1.112	1.142	-2.7	94	0.00
75 C	Fluoranthene	1.191	1.190	0.1	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.358	0.367	-2.5	89	0.00
78	Pyrene	1.394	1.398	-0.3	93	0.00
79 S	Terphenyl-d14	1.114	1.105	0.8	93	0.00
80	Butylbenzylphthalate	0.565	0.597	-5.7	94	0.00
81	Benzo(a)anthracene	1.392	1.420	-2.0	93	0.00
82	3,3'-Dichlorobenzidine	0.481	0.514	-6.9	95	0.00
83	Chrysene	1.342	1.354	-0.9	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.829	0.865	-4.3	93	0.00
85 c	Di-n-octyl phthalate	1.426	1.477	-3.6	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.353	1.388	-2.6	93	0.00
88	Benzo(b)fluoranthene	1.110	1.157	-4.2	93	0.00
89	Benzo(k)fluoranthene	1.144	1.157	-1.1	93	0.00
90 C	Benzo(a)pyrene	1.093	1.141	-4.4	93	0.00
91	Dibenzo(a,h)anthracene	1.112	1.152	-3.6	93	0.00
92	Benzo(g,h,i)perylene	1.112	1.161	-4.4	94	0.00

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(#) = Out of Range

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