

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050824\
 Data File : BG061138.D
 Acq On : 8 May 2024 11:37
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 08 12:12:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 2024
 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	117	-0.02
2	1,4-Dioxane	0.398	0.356	10.6	104	-0.01
3	Pyridine	1.170	1.008	13.8	95	-0.01
4	n-Nitrosodimethylamine	1.124	0.930	17.3	95	-0.01
5 S	2-Fluorophenol	0.983	1.019	-3.7	117	-0.01
6	Aniline	1.442	1.374	4.7	111	-0.03
7 S	Phenol-d6	1.455	1.420	2.4	113	-0.01
8	2-Chlorophenol	1.206	1.185	1.7	113	-0.03
9	Benzaldehyde	0.820	0.887	-8.2	129	-0.03
10 C	Phenol	1.479	1.458	1.4	117	-0.01
11	bis(2-Chloroethyl)ether	1.022	1.017	0.5	118	-0.02
12	1,3-Dichlorobenzene	1.422	1.416	0.4	117	-0.03
13 C	1,4-Dichlorobenzene	1.470	1.446	1.6	113	-0.02
14	1,2-Dichlorobenzene	1.418	1.433	-1.1	119	-0.02
15	Benzyl Alcohol	1.312	1.228	6.4	111	-0.02
16	2,2'-oxybis(1-Chloropropane	2.218	2.291	-3.3	120	-0.02
17	2-Methylphenol	1.054	1.022	3.0	109	-0.02
18	Hexachloroethane	0.525	0.553	-5.3	115	-0.02
19 P	n-Nitroso-di-n-propylamine	1.089	1.028	5.6	113	-0.02
20	3+4-Methylphenols	1.521	1.444	5.1	108	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	104	-0.02
22	Acetophenone	0.498	0.504	-1.2	107	-0.02
23 S	Nitrobenzene-d5	0.403	0.407	-1.0	109	-0.02
24	Nitrobenzene	0.395	0.401	-1.5	107	-0.02
25	Isophorone	0.746	0.708	5.1	105	-0.02
26 C	2-Nitrophenol	0.187	0.191	-2.1	110	-0.02
27	2,4-Dimethylphenol	0.216	0.213	1.4	107	-0.02
28	bis(2-Chloroethoxy)methane	0.366	0.370	-1.1	111	-0.02
29 C	2,4-Dichlorophenol	0.338	0.326	3.6	104	-0.02
30	1,2,4-Trichlorobenzene	0.407	0.404	0.7	106	-0.03
31	Naphthalene	1.039	1.027	1.2	105	-0.03
32	Benzoic acid	0.249	0.171	31.3#	72	0.00
33	4-Chloroaniline	0.415	0.387	6.7	100	-0.02
34 C	Hexachlorobutadiene	0.349	0.366	-4.9	115	-0.03
35	Caprolactam	0.122	0.099	18.9	92	0.00
36 C	4-Chloro-3-methylphenol	0.407	0.369	9.3	96	-0.01
37	2-Methylnaphthalene	0.779	0.730	6.3	101	-0.02
38	1-Methylnaphthalene	0.784	0.731	6.8	103	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.667	0.698	-4.6	101	-0.01
41 P	Hexachlorocyclopentadiene	0.256	0.271	-5.9	94	-0.02
42 S	2,4,6-Tribromophenol	0.400	0.362	9.5	87	-0.01
43 C	2,4,6-Trichlorophenol	0.429	0.420	2.1	94	-0.01
44	2,4,5-Trichlorophenol	0.485	0.459	5.4	91	-0.01
45 S	2-Fluorobiphenyl	1.353	1.420	-5.0	101	-0.01
46	1,1'-Biphenyl	1.282	1.310	-2.2	99	-0.01
47	2-Chloronaphthalene	1.027	1.055	-2.7	98	-0.01

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48	2-Nitroaniline	0.381	0.382	-0.3	97	-0.01
49	Acenaphthylene	1.577	1.581	-0.3	96	-0.01
50	Dimethylphthalate	1.545	1.459	5.6	93	-0.01
51	2,6-Dinitrotoluene	0.330	0.327	0.9	96	-0.01
52 C	Acenaphthene	0.984	0.973	1.1	95	-0.01
53	3-Nitroaniline	0.302	0.281	7.0	93	-0.01
54 P	2,4-Dinitrophenol	0.213	0.186	12.7	81	0.00
55	Dibenzofuran	1.662	1.629	2.0	95	-0.01
56 P	4-Nitrophenol	0.244	0.216	11.5	84	0.00
57	2,4-Dinitrotoluene	0.489	0.473	3.3	92	0.00
58	Fluorene	1.438	1.384	3.8	92	-0.01
59	2,3,4,6-Tetrachlorophenol	0.499	0.443	11.2	85	0.00
60	Diethylphthalate	1.558	1.420	8.9	89	-0.01
61	4-Chlorophenyl-phenylether	0.863	0.838	2.9	95	-0.02
62	4-Nitroaniline	0.328	0.320	2.4	93	-0.01
63	Azobenzene	1.213	1.164	4.0	93	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	-0.01
65	4,6-Dinitro-2-methylphenol	0.124	0.130	-4.8	91	0.00
66 c	n-Nitrosodiphenylamine	0.496	0.499	-0.6	90	-0.01
67	4-Bromophenyl-phenylether	0.236	0.245	-3.8	91	-0.01
68	Hexachlorobenzene	0.293	0.298	-1.7	91	0.00
69	Atrazine	0.205	0.183	10.7	80	-0.01
70 C	Pentachlorophenol	0.180	0.166	7.8	78	0.00
71	Phenanthrene	0.914	0.895	2.1	85	-0.01
72	Anthracene	0.912	0.896	1.8	86	0.00
73	Carbazole	0.802	0.803	-0.1	87	0.00
74	Di-n-butylphthalate	0.954	0.944	1.0	85	-0.01
75 C	Fluoranthene	1.253	1.234	1.5	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	88	-0.01
77	Benzidine	0.328	0.367	-11.9	78	-0.01
78	Pyrene	1.272	1.268	0.3	88	-0.01
79 S	Terphenyl-d14	1.203	1.188	1.2	88	-0.01
80	Butylbenzylphthalate	0.402	0.396	1.5	86	-0.01
81	Benzo(a)anthracene	1.309	1.297	0.9	89	-0.01
82	3,3'-Dichlorobenzidine	0.471	0.463	1.7	86	0.00
83	Chrysene	1.226	1.213	1.1	89	-0.01
84	Bis(2-ethylhexyl)phthalate	0.526	0.546	-3.8	92	-0.01
85 c	Di-n-octyl phthalate	0.927	0.918	1.0	86	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	88	-0.03
87	Indeno(1,2,3-cd)pyrene	1.325	1.319	0.5	90	-0.02
88	Benzo(b)fluoranthene	1.118	1.108	0.9	91	-0.01
89	Benzo(k)fluoranthene	1.075	1.059	1.5	88	-0.02
90 C	Benzo(a)pyrene	0.974	0.965	0.9	90	-0.01
91	Dibenzo(a,h)anthracene	1.098	1.085	1.2	90	-0.04
92	Benzo(g,h,i)perylene	1.091	1.086	0.5	89	-0.03

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(#) = Out of Range

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