

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012524\
 Data File : BG060424.D
 Acq On : 25 Jan 2024 12:20
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 25 12:55:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 04:07:12 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	94	0.00
2	1,4-Dioxane	0.555	0.705	-27.0#	105	0.00
3	Pyridine	1.567	1.948	-24.3	98	0.00
4	n-Nitrosodimethylamine	0.490	0.533	-8.8	90	0.00
5 S	2-Fluorophenol	1.216	1.349	-10.9	111	0.00
6	Aniline	1.800	1.830	-1.7	89	0.00
7 S	Phenol-d6	1.801	1.842	-2.3	83	0.00
8	2-Chlorophenol	1.205	1.176	2.4	90	0.00
9	Benzaldehyde	1.034	0.892	13.7	75	0.00
10 C	Phenol	1.805	1.836	-1.7	82	0.00
11	bis(2-Chloroethyl)ether	1.471	1.415	3.8	89	0.00
12	1,3-Dichlorobenzene	1.513	1.507	0.4	93	0.00
13 C	1,4-Dichlorobenzene	1.535	1.516	1.2	94	0.00
14	1,2-Dichlorobenzene	1.578	1.521	3.6	82	0.00
15	Benzyl Alcohol	1.166	1.292	-10.8	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.785	1.795	-0.6	85	0.00
17	2-Methylphenol	1.240	1.288	-3.9	84	0.00
18	Hexachloroethane	0.538	0.528	1.9	83	0.00
19 P	n-Nitroso-di-n-propylamine	1.246	1.296	-4.0	82	0.00
20	3+4-Methylphenols	1.672	1.800	-7.7	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.550	0.545	0.9	87	0.00
23 S	Nitrobenzene-d5	0.424	0.433	-2.1	90	0.00
24	Nitrobenzene	0.439	0.424	3.4	84	0.00
25	Isophorone	0.851	0.819	3.8	85	0.00
26 C	2-Nitrophenol	0.161	0.185	-14.9	99	0.00
27	2,4-Dimethylphenol	0.213	0.224	-5.2	91	0.00
28	bis(2-Chloroethoxy)methane	0.520	0.508	2.3	87	0.00
29 C	2,4-Dichlorophenol	0.346	0.370	-6.9	93	0.00
30	1,2,4-Trichlorobenzene	0.430	0.422	1.9	87	0.00
31	Naphthalene	1.048	1.041	0.7	89	0.00
32	Benzoic acid	0.154	0.214	-39.0#	113	0.00
33	4-Chloroaniline	0.404	0.422	-4.5	94	0.00
34 C	Hexachlorobutadiene	0.280	0.278	0.7	94	0.00
35	Caprolactam	0.111	0.121	-9.0	97	0.00
36 C	4-Chloro-3-methylphenol	0.351	0.376	-7.1	95	0.00
37	2-Methylnaphthalene	0.778	0.778	0.0	92	0.00
38	1-Methylnaphthalene	0.781	0.779	0.3	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.710	0.671	5.5	93	0.00
41 P	Hexachlorocyclopentadiene	0.236	0.233	1.3	90	0.00
42 S	2,4,6-Tribromophenol	0.294	0.308	-4.8	99	0.00
43 C	2,4,6-Trichlorophenol	0.452	0.457	-1.1	96	0.00
44	2,4,5-Trichlorophenol	0.499	0.518	-3.8	98	0.00
45 S	2-Fluorobiphenyl	1.439	1.376	4.4	96	0.00
46	1,1'-Biphenyl	1.510	1.446	4.2	94	0.00
47	2-Chloronaphthalene	1.293	1.240	4.1	93	0.00

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48	2-Nitroaniline	0.322	0.340	-5.6	97	0.00
49	Acenaphthylene	1.781	1.760	1.2	94	0.00
50	Dimethylphthalate	1.528	1.487	2.7	93	0.00
51	2,6-Dinitrotoluene	0.326	0.352	-8.0	98	0.00
52 C	Acenaphthene	1.109	1.100	0.8	95	0.00
53	3-Nitroaniline	0.297	0.321	-8.1	99	0.00
54 P	2,4-Dinitrophenol	0.155	0.196	-26.5#	112	0.00
55	Dibenzofuran	1.851	1.815	1.9	94	0.00
56 P	4-Nitrophenol	0.220	0.247	-12.3	95	0.00
57	2,4-Dinitrotoluene	0.447	0.496	-11.0	102	0.00
58	Fluorene	1.533	1.479	3.5	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.423	0.450	-6.4	100	0.00
60	Diethylphthalate	1.467	1.448	1.3	94	0.00
61	4-Chlorophenyl-phenylether	0.845	0.818	3.2	95	0.00
62	4-Nitroaniline	0.316	0.330	-4.4	96	0.00
63	Azobenzene	1.484	1.389	6.4	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.127	-14.4	107	0.00
66 c	n-Nitrosodiphenylamine	0.531	0.535	-0.8	95	0.00
67	4-Bromophenyl-phenylether	0.220	0.226	-2.7	97	0.00
68	Hexachlorobenzene	0.260	0.264	-1.5	97	0.00
69	Atrazine	0.200	0.182	9.0	87	0.00
70 C	Pentachlorophenol	0.140	0.166	-18.6	104	0.00
71	Phenanthrene	0.967	0.942	2.6	93	0.00
72	Anthracene	0.965	0.947	1.9	93	0.00
73	Carbazole	0.910	0.882	3.1	91	0.00
74	Di-n-butylphthalate	0.936	0.936	0.0	93	0.00
75 C	Fluoranthene	1.161	1.097	5.5	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.435	0.381	12.4	75	0.00
78	Pyrene	1.277	1.269	0.6	91	0.00
79 S	Terphenyl-d14	0.938	0.849	9.5	95	0.00
80	Butylbenzylphthalate	0.439	0.490	-11.6	96	0.00
81	Benzo(a)anthracene	1.238	1.243	-0.4	90	0.00
82	3,3'-Dichlorobenzidine	0.474	0.480	-1.3	87	0.00
83	Chrysene	1.218	1.201	1.4	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.664	0.710	-6.9	91	0.00
85 c	Di-n-octyl phthalate	1.076	1.193	-10.9	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	1.391	1.397	-0.4	89	0.01
88	Benzo(b)fluoranthene	1.182	1.169	1.1	86	0.00
89	Benzo(k)fluoranthene	1.166	1.157	0.8	86	0.00
90 C	Benzo(a)pyrene	1.067	1.075	-0.7	89	0.00
91	Dibenzo(a,h)anthracene	1.136	1.139	-0.3	87	0.01
92	Benzo(g,h,i)perylene	1.164	1.161	0.3	88	0.02

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(#) = Out of Range

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