

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013024\
 Data File : BG060488.D
 Acq On : 30 Jan 2024 18:02
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 31 01:22:15 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	78	0.00
2	1,4-Dioxane	0.555	0.619	-11.5	76	-0.01
3	Pyridine	1.567	1.566	0.1	65	-0.01
4	n-Nitrosodimethylamine	0.490	0.422	13.9	59	-0.01
5 S	2-Fluorophenol	1.216	1.167	4.0	79	0.00
6	Aniline	1.800	1.830	-1.7	73	0.00
7 S	Phenol-d6	1.801	1.846	-2.5	68	0.00
8	2-Chlorophenol	1.205	1.207	-0.2	76	0.00
9	Benzaldehyde	1.034	0.867	16.2	60	-0.01
10 C	Phenol	1.805	1.858	-2.9	69	0.00
11	bis(2-Chloroethyl)ether	1.471	1.396	5.1	73	-0.01
12	1,3-Dichlorobenzene	1.513	1.515	-0.1	77	0.00
13 C	1,4-Dichlorobenzene	1.535	1.506	1.9	77	0.00
14	1,2-Dichlorobenzene	1.578	1.506	4.6	67	0.00
15	Benzyl Alcohol	1.166	1.260	-8.1	78	-0.01
16	2,2'-oxybis(1-Chloropropane	1.785	1.767	1.0	69	0.00
17	2-Methylphenol	1.240	1.223	1.4	66	0.00
18	Hexachloroethane	0.538	0.525	2.4	68	0.00
19 P	n-Nitroso-di-n-propylamine	1.246	1.274	-2.2	66	0.00
20	3+4-Methylphenols	1.672	1.818	-8.7	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22	Acetophenone	0.550	0.550	0.0	71	0.00
23 S	Nitrobenzene-d5	0.424	0.442	-4.2	74	0.00
24	Nitrobenzene	0.439	0.429	2.3	69	0.00
25	Isophorone	0.851	0.852	-0.1	71	0.00
26 C	2-Nitrophenol	0.161	0.188	-16.8	81	0.00
27	2,4-Dimethylphenol	0.213	0.226	-6.1	74	0.00
28	bis(2-Chloroethoxy)methane	0.520	0.492	5.4	68	0.00
29 C	2,4-Dichlorophenol	0.346	0.371	-7.2	75	0.00
30	1,2,4-Trichlorobenzene	0.430	0.426	0.9	71	-0.01
31	Naphthalene	1.048	1.037	1.0	72	0.00
32	Benzoic acid	0.154	0.182	-18.2	77	0.01
33	4-Chloroaniline	0.404	0.412	-2.0	74	0.00
34 C	Hexachlorobutadiene	0.280	0.288	-2.9	79	-0.01
35	Caprolactam	0.111	0.125	-12.6	81	0.00
36 C	4-Chloro-3-methylphenol	0.351	0.392	-11.7	80	0.00
37	2-Methylnaphthalene	0.778	0.802	-3.1	76	0.00
38	1-Methylnaphthalene	0.781	0.797	-2.0	76	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.710	0.718	-1.1	81	0.00
41 P	Hexachlorocyclopentadiene	0.236	0.211	10.6	66	0.00
42 S	2,4,6-Tribromophenol	0.294	0.340	-15.6	89	0.00
43 C	2,4,6-Trichlorophenol	0.452	0.469	-3.8	81	0.00
44	2,4,5-Trichlorophenol	0.499	0.523	-4.8	81	0.00
45 S	2-Fluorobiphenyl	1.439	1.443	-0.3	83	0.00
46	1,1'-Biphenyl	1.510	1.458	3.4	77	0.00
47	2-Chloronaphthalene	1.293	1.248	3.5	77	0.00

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48	2-Nitroaniline	0.322	0.363	-12.7	85	0.00
49	Acenaphthylene	1.781	1.819	-2.1	79	0.00
50	Dimethylphthalate	1.528	1.567	-2.6	81	0.00
51	2,6-Dinitrotoluene	0.326	0.368	-12.9	84	0.00
52 C	Acenaphthene	1.109	1.095	1.3	77	0.00
53	3-Nitroaniline	0.297	0.331	-11.4	84	0.00
54 P	2,4-Dinitrophenol	0.155	0.184	-18.7	86	0.00
55	Dibenzofuran	1.851	1.849	0.1	78	0.00
56 P	4-Nitrophenol	0.220	0.254	-15.5	81	0.00
57	2,4-Dinitrotoluene	0.447	0.520	-16.3	87	0.00
58	Fluorene	1.533	1.544	-0.7	80	0.00
59	2,3,4,6-Tetrachlorophenol	0.423	0.475	-12.3	86	0.00
60	Diethylphthalate	1.467	1.535	-4.6	81	0.00
61	4-Chlorophenyl-phenylether	0.845	0.869	-2.8	83	0.00
62	4-Nitroaniline	0.316	0.351	-11.1	84	0.00
63	Azobenzene	1.484	1.452	2.2	77	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.125	-12.6	93	0.00
66 c	n-Nitrosodiphenylamine	0.531	0.518	2.4	81	0.00
67	4-Bromophenyl-phenylether	0.220	0.225	-2.3	86	0.00
68	Hexachlorobenzene	0.260	0.264	-1.5	86	0.00
69	Atrazine	0.200	0.185	7.5	78	0.00
70 C	Pentachlorophenol	0.140	0.163	-16.4	90	0.00
71	Phenanthrene	0.967	0.954	1.3	83	0.00
72	Anthracene	0.965	0.962	0.3	83	0.00
73	Carbazole	0.910	0.894	1.8	82	0.00
74	Di-n-butylphthalate	0.936	0.951	-1.6	83	0.00
75 C	Fluoranthene	1.161	1.149	1.0	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
77	Benzydine	0.435	0.413	5.1	75	0.00
78	Pyrene	1.277	1.274	0.2	84	0.00
79 S	Terphenyl-d14	0.938	0.878	6.4	91	0.00
80	Butylbenzylphthalate	0.439	0.476	-8.4	86	0.00
81	Benzo(a)anthracene	1.238	1.262	-1.9	84	0.00
82	3,3'-Dichlorobenzidine	0.474	0.477	-0.6	80	0.00
83	Chrysene	1.218	1.221	-0.2	84	0.00
84	Bis(2-ethylhexyl)phthalate	0.664	0.694	-4.5	83	0.00
85 c	Di-n-octyl phthalate	1.076	1.171	-8.8	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	1.391	1.394	-0.2	82	0.00
88	Benzo(b)fluoranthene	1.182	1.207	-2.1	82	0.00
89	Benzo(k)fluoranthene	1.166	1.130	3.1	78	0.00
90 C	Benzo(a)pyrene	1.067	1.070	-0.3	82	0.00
91	Dibenzo(a,h)anthracene	1.136	1.142	-0.5	81	0.00
92	Benzo(g,h,i)perylene	1.164	1.166	-0.2	82	0.00

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(#) = Out of Range

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