

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111723\
 Data File : BG059735.D
 Acq On : 17 Nov 2023 18:10
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 18 04:17:31 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 17 01:51:38 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	88	0.00
2	1,4-Dioxane	0.558	0.545	2.3	116	0.00
3	Pyridine	1.524	1.268	16.8	81	0.00
4	n-Nitrosodimethylamine	0.811	0.765	5.7	96	0.00
5 S	2-Fluorophenol	1.188	1.158	2.5	90	0.00
6	Aniline	2.324	2.460	-5.9	95	0.00
7 S	Phenol-d6	1.761	1.952	-10.8	99	0.00
8	2-Chlorophenol	1.289	1.310	-1.6	85	0.00
9	Benzaldehyde	1.190	1.258	-5.7	99	0.00
10 C	Phenol	1.815	1.983	-9.3	96	0.00
11	bis(2-Chloroethyl)ether	1.130	1.116	1.2	86	0.00
12	1,3-Dichlorobenzene	1.432	1.431	0.1	90	0.00
13 C	1,4-Dichlorobenzene	1.438	1.443	-0.3	91	0.00
14	1,2-Dichlorobenzene	1.429	1.402	1.9	91	0.00
15	Benzyl Alcohol	2.008	2.216	-10.4	95	0.00
16	2,2'-oxybis(1-Chloropropane	0.416	0.403	3.1	96	-0.02
17	2-Methylphenol	1.337	1.388	-3.8	92	0.00
18	Hexachloroethane	0.610	0.675	-10.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.387	1.430	-3.1	89	0.00
20	3+4-Methylphenols	1.856	2.089	-12.6	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.566	0.592	-4.6	97	0.00
23 S	Nitrobenzene-d5	0.524	0.555	-5.9	96	0.00
24	Nitrobenzene	0.482	0.505	-4.8	94	0.00
25	Isophorone	0.879	0.900	-2.4	95	0.00
26 C	2-Nitrophenol	0.177	0.183	-3.4	100	0.00
27	2,4-Dimethylphenol	0.360	0.382	-6.1	103	0.00
28	bis(2-Chloroethoxy)methane	0.330	0.355	-7.6	102	0.00
29 C	2,4-Dichlorophenol	0.307	0.338	-10.1	98	0.00
30	1,2,4-Trichlorobenzene	0.310	0.322	-3.9	95	0.00
31	Naphthalene	1.006	1.013	-0.7	90	0.00
32	Benzoic acid	0.245	0.267	-9.0	105	0.00
33	4-Chloroaniline	0.428	0.449	-4.9	95	0.00
34 C	Hexachlorobutadiene	0.211	0.203	3.8	91	0.00
35	Caprolactam	0.112	0.111	0.9	97	0.00
36 C	4-Chloro-3-methylphenol	0.408	0.463	-13.5	106	0.00
37	2-Methylnaphthalene	0.847	0.872	-3.0	93	0.00
38	1-Methylnaphthalene	0.781	0.817	-4.6	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.540	0.519	3.9	92	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.371	-9.4	105	0.00
42 S	2,4,6-Tribromophenol	0.227	0.239	-5.3	102	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.388	-3.2	98	0.00
44	2,4,5-Trichlorophenol	0.441	0.447	-1.4	98	0.00
45 S	2-Fluorobiphenyl	1.486	1.473	0.9	94	0.00
46	1,1'-Biphenyl	1.570	1.551	1.2	96	0.00
47	2-Chloronaphthalene	1.079	1.085	-0.6	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.385	0.449	-16.6	110	0.00
49	Acenaphthylene	1.839	1.874	-1.9	100	0.00
50	Dimethylphthalate	1.550	1.583	-2.1	101	0.00
51	2,6-Dinitrotoluene	0.294	0.306	-4.1	104	0.00
52 C	Acenaphthene	1.106	1.136	-2.7	99	0.00
53	3-Nitroaniline	0.344	0.334	2.9	94	0.00
54 P	2,4-Dinitrophenol	0.218	0.222	-1.8	103	0.00
55	Dibenzofuran	1.824	1.820	0.2	98	0.00
56 P	4-Nitrophenol	0.263	0.267	-1.5	103	0.00
57	2,4-Dinitrotoluene	0.452	0.472	-4.4	105	0.00
58	Fluorene	1.515	1.581	-4.4	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.402	-3.6	106	0.00
60	Diethylphthalate	1.662	1.698	-2.2	102	0.00
61	4-Chlorophenyl-phenylether	0.780	0.812	-4.1	101	0.00
62	4-Nitroaniline	0.345	0.336	2.6	104	0.00
63	Azobenzene	1.847	1.830	0.9	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.146	-19.7	107	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.679	-16.3	99	0.00
67	4-Bromophenyl-phenylether	0.215	0.241	-12.1	99	0.00
68	Hexachlorobenzene	0.201	0.228	-13.4	99	0.00
69	Atrazine	0.187	0.192	-2.7	96	0.00
70 C	Pentachlorophenol	0.153	0.172	-12.4	96	0.00
71	Phenanthrene	1.017	1.076	-5.8	92	0.00
72	Anthracene	1.057	1.123	-6.2	92	0.00
73	Carbazole	0.923	0.976	-5.7	92	0.00
74	Di-n-butylphthalate	1.116	1.175	-5.3	92	0.00
75 C	Fluoranthene	1.219	1.288	-5.7	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.454	0.459	-1.1	94	0.00
78	Pyrene	1.361	1.471	-8.1	97	0.00
79 S	Terphenyl-d14	1.355	1.503	-10.9	100	0.00
80	Butylbenzylphthalate	0.558	0.589	-5.6	96	0.00
81	Benzo(a)anthracene	1.368	1.447	-5.8	95	0.00
82	3,3'-Dichlorobenzidine	0.510	0.553	-8.4	97	0.00
83	Chrysene	1.254	1.323	-5.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.857	-9.9	98	0.00
85 c	Di-n-octyl phthalate	1.502	1.402	6.7	72	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	1.513	1.751	-15.7	98	-0.02
88	Benzo(b)fluoranthene	1.096	0.957	12.7	65	0.00
89	Benzo(k)fluoranthene	1.084	0.970	10.5	67	0.00
90 C	Benzo(a)pyrene	1.170	1.186	-1.4	84	0.00
91	Dibenzo(a,h)anthracene	1.280	1.481	-15.7	100	0.00
92	Benzo(g,h,i)perylene	1.215	1.411	-16.1	99	0.00

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(#) = Out of Range

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