

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121823\
 Data File : BG060064.D
 Acq On : 18 Dec 2023 13:25
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 19 04:38:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 04:37:23 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	98	0.00
2	1,4-Dioxane	0.553	0.574	-3.8	98	0.00
3	Pyridine	1.548	1.744	-12.7	107	0.00
4	n-Nitrosodimethylamine	0.762	0.862	-13.1	112	0.00
5 S	2-Fluorophenol	1.168	1.097	6.1	98	0.00
6	Aniline	1.674	1.530	8.6	86	0.00
7 S	Phenol-d6	1.643	1.551	5.6	91	0.00
8	2-Chlorophenol	1.107	1.088	1.7	95	0.00
9	Benzaldehyde	0.999	0.913	8.6	86	0.00
10 C	Phenol	1.651	1.549	6.2	89	0.00
11	bis(2-Chloroethyl)ether	1.182	1.027	13.1	85	0.00
12	1,3-Dichlorobenzene	1.481	1.510	-2.0	97	0.00
13 C	1,4-Dichlorobenzene	1.541	1.537	0.3	99	0.00
14	1,2-Dichlorobenzene	1.482	1.502	-1.3	100	0.00
15	Benzyl Alcohol	1.321	1.324	-0.2	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.115	2.138	-1.1	98	0.00
17	2-Methylphenol	1.101	1.106	-0.5	93	0.00
18	Hexachloroethane	0.467	0.468	-0.2	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.060	1.104	-4.2	99	0.00
20	3+4-Methylphenols	1.537	1.530	0.5	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.583	0.568	2.6	97	0.00
23 S	Nitrobenzene-d5	0.440	0.433	1.6	97	0.00
24	Nitrobenzene	0.447	0.427	4.5	94	0.00
25	Isophorone	0.843	0.790	6.3	91	0.00
26 C	2-Nitrophenol	0.164	0.185	-12.8	112	0.00
27	2,4-Dimethylphenol	0.225	0.228	-1.3	98	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.376	13.6	86	0.00
29 C	2,4-Dichlorophenol	0.405	0.428	-5.7	106	0.00
30	1,2,4-Trichlorobenzene	0.548	0.584	-6.6	107	0.00
31	Naphthalene	1.041	1.051	-1.0	101	0.00
32	Benzoic acid	0.205	0.248	-21.0	117	0.00
33	4-Chloroaniline	0.396	0.401	-1.3	100	0.00
34 C	Hexachlorobutadiene	0.502	0.545	-8.6	108	0.00
35	Caprolactam	0.103	0.095	7.8	91	0.00
36 C	4-Chloro-3-methylphenol	0.368	0.360	2.2	95	0.00
37	2-Methylnaphthalene	0.817	0.818	-0.1	99	0.00
38	1-Methylnaphthalene	0.807	0.809	-0.2	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	1.043	1.088	-4.3	104	0.00
41 P	Hexachlorocyclopentadiene	0.431	0.483	-12.1	111	0.00
42 S	2,4,6-Tribromophenol	0.466	0.488	-4.7	105	0.00
43 C	2,4,6-Trichlorophenol	0.585	0.607	-3.8	102	0.00
44	2,4,5-Trichlorophenol	0.636	0.656	-3.1	100	0.00
45 S	2-Fluorobiphenyl	1.634	1.720	-5.3	105	0.00
46	1,1'-Biphenyl	1.483	1.541	-3.9	102	0.00
47	2-Chloronaphthalene	1.285	1.291	-0.5	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.277	0.305	-10.1	108	0.00
49	Acenaphthylene	1.757	1.753	0.2	97	0.00
50	Dimethylphthalate	1.552	1.526	1.7	98	0.00
51	2,6-Dinitrotoluene	0.322	0.327	-1.6	100	0.00
52 C	Acenaphthene	1.210	1.257	-3.9	105	0.00
53	3-Nitroaniline	0.257	0.255	0.8	100	0.00
54 P	2,4-Dinitrophenol	0.237	0.280	-18.1	114	0.00
55	Dibenzofuran	1.969	1.990	-1.1	101	0.00
56 P	4-Nitrophenol	0.216	0.201	6.9	92	0.00
57	2,4-Dinitrotoluene	0.452	0.471	-4.2	103	0.00
58	Fluorene	1.660	1.650	0.6	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.662	0.661	0.2	102	0.00
60	Diethylphthalate	1.428	1.381	3.3	96	0.00
61	4-Chlorophenyl-phenylether	1.196	1.224	-2.3	102	0.00
62	4-Nitroaniline	0.280	0.267	4.6	95	0.00
63	Azobenzene	1.408	1.244	11.6	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.145	-16.0	106	0.00
66 c	n-Nitrosodiphenylamine	0.489	0.520	-6.3	100	0.00
67	4-Bromophenyl-phenylether	0.282	0.307	-8.9	102	0.00
68	Hexachlorobenzene	0.330	0.357	-8.2	101	0.00
69	Atrazine	0.187	0.163	12.8	91	0.00
70 C	Pentachlorophenol	0.214	0.239	-11.7	102	0.00
71	Phenanthrene	0.969	1.004	-3.6	98	0.00
72	Anthracene	0.974	1.018	-4.5	99	0.00
73	Carbazole	0.828	0.838	-1.2	96	0.00
74	Di-n-butylphthalate	0.755	0.793	-5.0	99	0.00
75 C	Fluoranthene	1.414	1.409	0.4	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzidine	0.257	0.374	-45.5#	85	0.00
78	Pyrene	1.212	1.277	-5.4	93	0.00
79 S	Terphenyl-d14	1.095	1.215	-11.0	97	0.00
80	Butylbenzylphthalate	0.218	0.264	-21.1	107	0.00
81	Benzo(a)anthracene	1.343	1.394	-3.8	92	0.00
82	3,3'-Dichlorobenzidine	0.442	0.496	-12.2	96	0.00
83	Chrysene	1.273	1.311	-3.0	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.330	0.387	-17.3	105	0.00
85 c	Di-n-octyl phthalate	0.571	0.651	-14.0	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.427	1.353	5.2	86	0.00
88	Benzo(b)fluoranthene	1.235	1.281	-3.7	93	0.00
89	Benzo(k)fluoranthene	1.198	1.236	-3.2	94	0.00
90 C	Benzo(a)pyrene	1.094	1.103	-0.8	91	0.00
91	Dibenzo(a,h)anthracene	1.194	1.151	3.6	88	0.00
92	Benzo(g,h,i)perylene	1.187	1.105	6.9	84	0.00

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(#) = Out of Range

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