

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092022\
 Data File : BG054979.D
 Acq On : 20 Sep 2022 9:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 20 14:27:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 17:41:40 2022
 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	111	0.00
2	1,4-Dioxane	0.497	0.462	7.0	110	0.00
3	Pyridine	1.349	1.382	-2.4	115	0.00
4	n-Nitrosodimethylamine	0.492	0.510	-3.7	118	0.00
5 S	2-Fluorophenol	1.022	1.044	-2.2	115	0.00
6	Aniline	1.714	1.768	-3.2	113	0.00
7 S	Phenol-d6	1.370	1.441	-5.2	114	0.00
8	2-Chlorophenol	1.204	1.258	-4.5	116	0.00
9	Benzaldehyde	0.873	0.861	1.4	113	0.00
10 C	Phenol	1.485	1.557	-4.8	114	0.00
11	bis(2-Chloroethyl)ether	1.174	1.201	-2.3	114	0.00
12	1,3-Dichlorobenzene	1.404	1.451	-3.3	119	0.00
13 C	1,4-Dichlorobenzene	1.431	1.475	-3.1	117	0.00
14	1,2-Dichlorobenzene	1.349	1.388	-2.9	116	0.00
15	Benzyl Alcohol	1.002	1.055	-5.3	111	0.00
16	2,2'-oxybis(1-Chloropropane	1.439	1.300	9.7	100	0.00
17	2-Methylphenol	1.047	1.101	-5.2	112	0.00
18	Hexachloroethane	0.492	0.504	-2.4	117	0.00
19 P	n-Nitroso-di-n-propylamine	0.943	0.957	-1.5	107	0.00
20	3+4-Methylphenols	1.464	1.567	-7.0	114	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.473	0.515	-8.9	111	0.00
23 S	Nitrobenzene-d5	0.345	0.379	-9.9	112	0.00
24	Nitrobenzene	0.346	0.375	-8.4	110	0.00
25	Isophorone	0.655	0.663	-1.2	101	0.00
26 C	2-Nitrophenol	0.182	0.190	-4.4	104	0.00
27	2,4-Dimethylphenol	0.257	0.270	-5.1	104	0.00
28	bis(2-Chloroethoxy)methane	0.369	0.378	-2.4	103	0.00
29 C	2,4-Dichlorophenol	0.307	0.325	-5.9	104	0.00
30	1,2,4-Trichlorobenzene	0.354	0.360	-1.7	104	0.00
31	Naphthalene	1.046	1.072	-2.5	105	0.00
32	Benzoic acid	0.070	0.023	67.1#	69	0.03
33	4-Chloroaniline	0.426	0.442	-3.8	103	0.00
34 C	Hexachlorobutadiene	0.235	0.240	-2.1	106	0.00
35	Caprolactam	0.112	0.115	-2.7	99	0.00
36 C	4-Chloro-3-methylphenol	0.328	0.342	-4.3	101	0.00
37	2-Methylnaphthalene	0.745	0.771	-3.5	103	0.00
38	1-Methylnaphthalene	0.729	0.755	-3.6	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.585	0.614	-5.0	103	0.00
41 P	Hexachlorocyclopentadiene	0.057	0.048#	15.8	104	0.00
42 S	2,4,6-Tribromophenol	0.234	0.244	-4.3	96	0.00
43 C	2,4,6-Trichlorophenol	0.336	0.349	-3.9	97	0.00
44	2,4,5-Trichlorophenol	0.386	0.418	-8.3	102	0.00
45 S	2-Fluorobiphenyl	1.269	1.306	-2.9	102	0.00
46	1,1'-Biphenyl	1.349	1.397	-3.6	102	0.00
47	2-Chloronaphthalene	1.055	1.090	-3.3	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.310	0.324	-4.5	98	0.00
49	Acenaphthylene	1.783	1.829	-2.6	100	0.00
50	Dimethylphthalate	1.514	1.555	-2.7	100	0.00
51	2,6-Dinitrotoluene	0.322	0.333	-3.4	99	0.00
52 C	Acenaphthene	1.098	1.094	0.4	96	0.00
53	3-Nitroaniline	0.349	0.363	-4.0	98	0.00
54 P	2,4-Dinitrophenol	0.078	0.073	6.4	81	0.00
55	Dibenzofuran	1.726	1.760	-2.0	99	0.00
56 P	4-Nitrophenol	0.194	0.207	-6.7	97	0.00
57	2,4-Dinitrotoluene	0.458	0.478	-4.4	97	0.00
58	Fluorene	1.465	1.509	-3.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.325	0.346	-6.5	92	0.00
60	Diethylphthalate	1.512	1.521	-0.6	97	0.00
61	4-Chlorophenyl-phenylether	0.740	0.758	-2.4	99	0.00
62	4-Nitroaniline	0.364	0.378	-3.8	97	0.00
63	Azobenzene	1.237	1.265	-2.3	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.093	0.095	-2.2	90	0.00
66 c	n-Nitrosodiphenylamine	0.535	0.556	-3.9	98	0.00
67	4-Bromophenyl-phenylether	0.221	0.228	-3.2	96	0.00
68	Hexachlorobenzene	0.253	0.262	-3.6	97	0.00
69	Atrazine	0.203	0.208	-2.5	96	0.00
70 C	Pentachlorophenol	0.050	0.047	6.0	89	0.00
71	Phenanthrene	1.019	1.041	-2.2	97	0.00
72	Anthracene	0.994	1.018	-2.4	96	0.00
73	Carbazole	0.910	0.933	-2.5	95	0.00
74	Di-n-butylphthalate	1.128	1.136	-0.7	94	0.00
75 C	Fluoranthene	1.290	1.300	-0.8	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.496	0.411	17.1	78	0.00
78	Pyrene	1.315	1.350	-2.7	95	0.00
79 S	Terphenyl-d14	0.956	0.965	-0.9	95	0.00
80	Butylbenzylphthalate	0.511	0.522	-2.2	95	0.00
81	Benzo(a)anthracene	1.286	1.308	-1.7	95	0.00
82	3,3'-Dichlorobenzidine	0.446	0.447	-0.2	93	0.00
83	Chrysene	1.231	1.254	-1.9	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.733	0.759	-3.5	97	0.00
85 c	Di-n-octyl phthalate	1.267	1.301	-2.7	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.487	1.501	-0.9	96	-0.01
88	Benzo(b)fluoranthene	1.180	1.203	-1.9	96	0.00
89	Benzo(k)fluoranthene	1.191	1.228	-3.1	95	0.00
90 C	Benzo(a)pyrene	1.016	1.041	-2.5	96	0.00
91	Dibenzo(a,h)anthracene	1.224	1.227	-0.2	95	0.00
92	Benzo(g,h,i)perylene	1.234	1.229	0.4	96	0.00

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(#) = Out of Range SPCC's out = 1 CCC's out = 0