

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091422\
 Data File : BG054939.D
 Acq On : 14 Sep 2022 10:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 15 03:17:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 15 03:14:10 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	73	0.00
2	1,4-Dioxane	0.548	0.522	4.7	73	0.00
3	Pyridine	1.530	1.457	4.8	71	0.00
4	n-Nitrosodimethylamine	0.661	0.540	18.3	61	0.00
5 S	2-Fluorophenol	1.149	1.194	-3.9	78	0.00
6	Aniline	1.866	1.904	-2.0	76	0.00
7 S	Phenol-d6	1.571	1.626	-3.5	77	0.00
8	2-Chlorophenol	1.255	1.331	-6.1	80	0.00
9	Benzaldehyde	1.029	0.940	8.6	75	0.00
10 C	Phenol	1.615	1.688	-4.5	78	0.00
11	bis(2-Chloroethyl)ether	1.299	1.286	1.0	74	0.00
12	1,3-Dichlorobenzene	1.452	1.537	-5.9	81	0.00
13 C	1,4-Dichlorobenzene	1.465	1.561	-6.6	81	0.00
14	1,2-Dichlorobenzene	1.389	1.490	-7.3	82	0.00
15	Benzyl Alcohol	1.135	1.114	1.9	72	0.00
16	2,2'-oxybis(1-Chloropropane	2.033	1.623	20.2	60	0.00
17	2-Methylphenol	1.112	1.183	-6.4	78	0.00
18	Hexachloroethane	0.531	0.546	-2.8	77	0.00
19 P	n-Nitroso-di-n-propylamine	1.080	1.029	4.7	71	0.00
20	3+4-Methylphenols	1.542	1.653	-7.2	78	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	70	0.00
22	Acetophenone	0.500	0.536	-7.2	78	0.00
23 S	Nitrobenzene-d5	0.381	0.392	-2.9	75	0.00
24	Nitrobenzene	0.384	0.381	0.8	72	0.00
25	Isophorone	0.710	0.723	-1.8	73	0.00
26 C	2-Nitrophenol	0.170	0.210	-23.5#	88	0.00
27	2,4-Dimethylphenol	0.269	0.294	-9.3	80	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.415	-2.5	75	0.00
29 C	2,4-Dichlorophenol	0.306	0.354	-15.7	83	0.00
30	1,2,4-Trichlorobenzene	0.349	0.398	-14.0	83	0.00
31	Naphthalene	1.073	1.166	-8.7	79	0.00
32	Benzoic acid	0.169	0.054	68.0#	23#	0.00
33	4-Chloroaniline	0.437	0.469	-7.3	77	0.00
34 C	Hexachlorobutadiene	0.224	0.268	-19.6	88	0.00
35	Caprolactam	0.108	0.116	-7.4	76	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.365	-9.3	78	0.00
37	2-Methylnaphthalene	0.752	0.833	-10.8	80	0.00
38	1-Methylnaphthalene	0.732	0.804	-9.8	80	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	0.603	0.712	-18.1	89	0.00
41 P	Hexachlorocyclopentadiene	0.320	0.334	-4.4	76	0.00
42 S	2,4,6-Tribromophenol	0.250	0.291	-16.4	85	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.416	-4.0	75	0.00
44	2,4,5-Trichlorophenol	0.449	0.468	-4.2	76	0.00
45 S	2-Fluorobiphenyl	1.331	1.487	-11.7	83	0.00
46	1,1'-Biphenyl	1.485	1.609	-8.4	80	0.00
47	2-Chloronaphthalene	1.128	1.221	-8.2	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.353	0.352	0.3	72	0.00
49	Acenaphthylene	1.861	2.021	-8.6	80	0.00
50	Dimethylphthalate	1.541	1.669	-8.3	81	0.00
51	2,6-Dinitrotoluene	0.315	0.355	-12.7	81	0.00
52 C	Acenaphthene	1.196	1.282	-7.2	79	0.00
53	3-Nitroaniline	0.353	0.382	-8.2	78	0.00
54 P	2,4-Dinitrophenol	0.150	0.144	4.0	68	0.00
55	Dibenzofuran	1.757	1.934	-10.1	82	0.00
56 P	4-Nitrophenol	0.273	0.244	10.6	62	0.00
57	2,4-Dinitrotoluene	0.436	0.504	-15.6	82	0.00
58	Fluorene	1.480	1.612	-8.9	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.384	5.2	70	0.00
60	Diethylphthalate	1.539	1.595	-3.6	76	0.00
61	4-Chlorophenyl-phenylether	0.730	0.818	-12.1	83	0.00
62	4-Nitroaniline	0.360	0.397	-10.3	78	0.00
63	Azobenzene	1.462	1.357	7.2	69	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.114	-11.8	78	0.00
66 c	n-Nitrosodiphenylamine	0.577	0.618	-7.1	80	0.00
67	4-Bromophenyl-phenylether	0.220	0.257	-16.8	86	0.00
68	Hexachlorobenzene	0.247	0.293	-18.6	88	0.00
69	Atrazine	0.203	0.223	-9.9	80	0.00
70 C	Pentachlorophenol	0.134	0.121	9.7	64	0.00
71	Phenanthrene	1.065	1.144	-7.4	80	0.00
72	Anthracene	1.036	1.126	-8.7	80	0.00
73	Carbazole	0.954	1.014	-6.3	79	0.00
74	Di-n-butylphthalate	1.208	1.236	-2.3	75	0.00
75 C	Fluoranthene	1.296	1.409	-8.7	80	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77	Benzidine	0.495	0.449	9.3	65	0.00
78	Pyrene	1.395	1.450	-3.9	80	0.00
79 S	Terphenyl-d14	1.009	1.066	-5.6	83	0.00
80	Butylbenzylphthalate	0.582	0.573	1.5	77	0.00
81	Benzo(a)anthracene	1.356	1.448	-6.8	84	0.00
82	3,3'-Dichlorobenzidine	0.475	0.535	-12.6	86	0.00
83	Chrysene	1.297	1.375	-6.0	84	0.00
84	Bis(2-ethylhexyl)phthalate	0.838	0.831	0.8	78	0.00
85 c	Di-n-octyl phthalate	1.421	1.406	1.1	78	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.635	-7.7	86	0.00
88	Benzo(b)fluoranthene	1.255	1.323	-5.4	84	0.00
89	Benzo(k)fluoranthene	1.263	1.340	-6.1	87	0.00
90 C	Benzo(a)pyrene	1.072	1.139	-6.2	85	0.00
91	Dibenzo(a,h)anthracene	1.237	1.347	-8.9	88	0.00
92	Benzo(g,h,i)perylene	1.250	1.340	-7.2	87	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1