

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090722\
 Data File : BG054866.D
 Acq On : 7 Sep 2022 11:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 07 11:39:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 17:50:55 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	87	0.00
2	1,4-Dioxane	0.548	0.485	11.5	81	0.00
3	Pyridine	1.530	1.398	8.6	81	0.00
4	n-Nitrosodimethylamine	0.661	0.583	11.8	78	0.00
5 S	2-Fluorophenol	1.149	1.134	1.3	88	0.00
6	Aniline	1.866	1.817	2.6	86	0.00
7 S	Phenol-d6	1.571	1.562	0.6	88	0.01
8	2-Chlorophenol	1.255	1.257	-0.2	89	0.00
9	Benzaldehyde	1.029	0.919	10.7	87	0.00
10 C	Phenol	1.615	1.595	1.2	87	0.01
11	bis(2-Chloroethyl)ether	1.299	1.228	5.5	84	0.00
12	1,3-Dichlorobenzene	1.452	1.446	0.4	90	0.00
13 C	1,4-Dichlorobenzene	1.465	1.469	-0.3	90	0.00
14	1,2-Dichlorobenzene	1.389	1.380	0.6	90	0.00
15	Benzyl Alcohol	1.135	1.125	0.9	86	0.00
16	2,2'-oxybis(1-Chloropropane	2.033	1.747	14.1	77	0.00
17	2-Methylphenol	1.112	1.139	-2.4	90	0.00
18	Hexachloroethane	0.531	0.514	3.2	86	0.00
19 P	n-Nitroso-di-n-propylamine	1.080	1.022	5.4	84	0.00
20	3+4-Methylphenols	1.542	1.588	-3.0	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.500	0.497	0.6	89	0.00
23 S	Nitrobenzene-d5	0.381	0.370	2.9	86	0.00
24	Nitrobenzene	0.384	0.368	4.2	85	0.00
25	Isophorone	0.710	0.685	3.5	85	0.00
26 C	2-Nitrophenol	0.170	0.189	-11.2	97	0.00
27	2,4-Dimethylphenol	0.269	0.272	-1.1	90	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.387	4.4	85	0.00
29 C	2,4-Dichlorophenol	0.306	0.326	-6.5	93	0.00
30	1,2,4-Trichlorobenzene	0.349	0.360	-3.2	92	0.00
31	Naphthalene	1.073	1.069	0.4	89	0.00
32	Benzoic acid	0.169	0.055	67.5#	28#	0.07
33	4-Chloroaniline	0.437	0.438	-0.2	88	0.00
34 C	Hexachlorobutadiene	0.224	0.243	-8.5	98	-0.01
35	Caprolactam	0.108	0.111	-2.8	88	0.02
36 C	4-Chloro-3-methylphenol	0.334	0.341	-2.1	89	0.02
37	2-Methylnaphthalene	0.752	0.759	-0.9	89	0.00
38	1-Methylnaphthalene	0.732	0.741	-1.2	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.603	0.630	-4.5	98	0.00
41 P	Hexachlorocyclopentadiene	0.320	0.283	11.6	80	0.00
42 S	2,4,6-Tribromophenol	0.250	0.269	-7.6	97	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.392	2.0	88	0.00
44	2,4,5-Trichlorophenol	0.449	0.441	1.8	89	0.01
45 S	2-Fluorobiphenyl	1.331	1.324	0.5	92	0.00
46	1,1'-Biphenyl	1.485	1.443	2.8	90	0.00
47	2-Chloronaphthalene	1.128	1.094	3.0	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.353	0.341	3.4	87	0.00
49	Acenaphthylene	1.861	1.832	1.6	91	0.00
50	Dimethylphthalate	1.541	1.506	2.3	91	0.00
51	2,6-Dinitrotoluene	0.315	0.325	-3.2	92	0.00
52 C	Acenaphthene	1.196	1.167	2.4	89	0.00
53	3-Nitroaniline	0.353	0.357	-1.1	91	0.00
54 P	2,4-Dinitrophenol	0.150	0.147	2.0	86	0.02
55	Dibenzofuran	1.757	1.739	1.0	92	0.00
56 P	4-Nitrophenol	0.273	0.249	8.8	78	0.03
57	2,4-Dinitrotoluene	0.436	0.462	-6.0	93	0.00
58	Fluorene	1.480	1.466	0.9	91	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.381	5.9	86	0.00
60	Diethylphthalate	1.539	1.484	3.6	88	0.00
61	4-Chlorophenyl-phenylether	0.730	0.750	-2.7	95	0.00
62	4-Nitroaniline	0.360	0.369	-2.5	91	0.00
63	Azobenzene	1.462	1.313	10.2	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.105	-2.9	90	0.02
66 c	n-Nitrosodiphenylamine	0.577	0.563	2.4	91	0.00
67	4-Bromophenyl-phenylether	0.220	0.232	-5.5	98	0.00
68	Hexachlorobenzene	0.247	0.262	-6.1	99	0.00
69	Atrazine	0.203	0.201	1.0	90	0.00
70 C	Pentachlorophenol	0.134	0.109	18.7	72	0.01
71	Phenanthrene	1.065	1.043	2.1	91	0.00
72	Anthracene	1.036	1.020	1.5	91	0.00
73	Carbazole	0.954	0.931	2.4	90	0.01
74	Di-n-butylphthalate	1.208	1.145	5.2	87	0.00
75 C	Fluoranthene	1.296	1.260	2.8	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.01
77	Benzidine	0.495	0.504	-1.8	86	0.00
78	Pyrene	1.395	1.381	1.0	89	0.00
79 S	Terphenyl-d14	1.009	1.002	0.7	91	0.00
80	Butylbenzylphthalate	0.582	0.542	6.9	86	0.00
81	Benzo(a)anthracene	1.356	1.331	1.8	91	0.00
82	3,3'-Dichlorobenzidine	0.475	0.495	-4.2	94	0.00
83	Chrysene	1.297	1.268	2.2	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.838	0.770	8.1	85	0.00
85 c	Di-n-octyl phthalate	1.421	1.322	7.0	86	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.03
87	Indeno(1,2,3-cd)pyrene	1.518	1.518	0.0	93	0.07
88	Benzo(b)fluoranthene	1.255	1.232	1.8	91	0.03
89	Benzo(k)fluoranthene	1.263	1.224	3.1	92	0.02
90 C	Benzo(a)pyrene	1.072	1.043	2.7	91	0.03
91	Dibenzo(a,h)anthracene	1.237	1.249	-1.0	94	0.05
92	Benzo(g,h,i)perylene	1.250	1.229	1.7	92	0.07

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