

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090222\
 Data File : BG054834.D
 Acq On : 2 Sep 2022 10:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 03 00:23:06 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	78	0.00
2	1,4-Dioxane	0.548	0.493	10.0	74	0.00
3	Pyridine	1.530	1.434	6.3	75	0.00
4	n-Nitrosodimethylamine	0.661	0.592	10.4	71	0.00
5 S	2-Fluorophenol	1.149	1.140	0.8	79	0.00
6	Aniline	1.866	1.862	0.2	79	0.00
7 S	Phenol-d6	1.571	1.595	-1.5	81	0.00
8	2-Chlorophenol	1.255	1.266	-0.9	81	0.00
9	Benzaldehyde	1.029	0.948	7.9	80	0.00
10 C	Phenol	1.615	1.627	-0.7	80	0.00
11	bis(2-Chloroethyl)ether	1.299	1.244	4.2	77	0.00
12	1,3-Dichlorobenzene	1.452	1.445	0.5	81	0.00
13 C	1,4-Dichlorobenzene	1.465	1.483	-1.2	81	0.00
14	1,2-Dichlorobenzene	1.389	1.399	-0.7	82	0.00
15	Benzyl Alcohol	1.135	1.179	-3.9	81	0.00
16	2,2'-oxybis(1-Chloropropane	2.033	1.831	9.9	72	0.00
17	2-Methylphenol	1.112	1.145	-3.0	81	0.00
18	Hexachloroethane	0.531	0.521	1.9	78	0.00
19 P	n-Nitroso-di-n-propylamine	1.080	1.064	1.5	78	0.00
20	3+4-Methylphenols	1.542	1.617	-4.9	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22	Acetophenone	0.500	0.496	0.8	81	0.00
23 S	Nitrobenzene-d5	0.381	0.373	2.1	80	0.00
24	Nitrobenzene	0.384	0.374	2.6	79	0.00
25	Isophorone	0.710	0.697	1.8	79	0.00
26 C	2-Nitrophenol	0.170	0.189	-11.2	88	0.00
27	2,4-Dimethylphenol	0.269	0.275	-2.2	83	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.390	3.7	78	0.00
29 C	2,4-Dichlorophenol	0.306	0.324	-5.9	85	0.00
30	1,2,4-Trichlorobenzene	0.349	0.355	-1.7	83	0.00
31	Naphthalene	1.073	1.075	-0.2	81	0.00
32	Benzoic acid	0.169	0.055	67.5#	26#	0.06
33	4-Chloroaniline	0.437	0.440	-0.7	81	0.00
34 C	Hexachlorobutadiene	0.224	0.242	-8.0	89	0.00
35	Caprolactam	0.108	0.110	-1.9	80	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.345	-3.3	82	0.00
37	2-Methylnaphthalene	0.752	0.764	-1.6	82	0.00
38	1-Methylnaphthalene	0.732	0.745	-1.8	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	0.603	0.621	-3.0	88	0.00
41 P	Hexachlorocyclopentadiene	0.320	0.364	-13.7	94	0.00
42 S	2,4,6-Tribromophenol	0.250	0.269	-7.6	89	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.396	1.0	81	0.00
44	2,4,5-Trichlorophenol	0.449	0.443	1.3	81	0.00
45 S	2-Fluorobiphenyl	1.331	1.339	-0.6	85	0.00
46	1,1'-Biphenyl	1.485	1.473	0.8	83	0.00
47	2-Chloronaphthalene	1.128	1.101	2.4	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.353	0.354	-0.3	82	0.00
49	Acenaphthylene	1.861	1.840	1.1	83	0.00
50	Dimethylphthalate	1.541	1.524	1.1	84	0.00
51	2,6-Dinitrotoluene	0.315	0.324	-2.9	84	0.00
52 C	Acenaphthene	1.196	1.184	1.0	83	0.00
53	3-Nitroaniline	0.353	0.360	-2.0	83	0.00
54 P	2,4-Dinitrophenol	0.150	0.155	-3.3	83	0.00
55	Dibenzofuran	1.757	1.768	-0.6	85	0.00
56 P	4-Nitrophenol	0.273	0.266	2.6	77	0.02
57	2,4-Dinitrotoluene	0.436	0.463	-6.2	85	0.00
58	Fluorene	1.480	1.481	-0.1	84	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.381	5.9	78	0.00
60	Diethylphthalate	1.539	1.510	1.9	82	0.00
61	4-Chlorophenyl-phenylether	0.730	0.749	-2.6	86	0.00
62	4-Nitroaniline	0.360	0.370	-2.8	83	0.00
63	Azobenzene	1.462	1.353	7.5	78	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.108	-5.9	85	0.00
66 c	n-Nitrosodiphenylamine	0.577	0.564	2.3	84	0.00
67	4-Bromophenyl-phenylether	0.220	0.230	-4.5	89	0.00
68	Hexachlorobenzene	0.247	0.257	-4.0	89	0.00
69	Atrazine	0.203	0.204	-0.5	84	0.00
70 C	Pentachlorophenol	0.134	0.130	3.0	78	0.00
71	Phenanthrene	1.065	1.040	2.3	84	0.00
72	Anthracene	1.036	1.023	1.3	84	0.00
73	Carbazole	0.954	0.924	3.1	82	0.00
74	Di-n-butylphthalate	1.208	1.171	3.1	82	0.00
75 C	Fluoranthene	1.296	1.271	1.9	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77	Benzydine	0.495	0.502	-1.4	80	0.00
78	Pyrene	1.395	1.366	2.1	83	0.00
79 S	Terphenyl-d14	1.009	1.002	0.7	85	0.00
80	Butylbenzylphthalate	0.582	0.547	6.0	81	0.00
81	Benzo(a)anthracene	1.356	1.330	1.9	85	0.00
82	3,3'-Dichlorobenzidine	0.475	0.482	-1.5	85	0.00
83	Chrysene	1.297	1.281	1.2	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.838	0.785	6.3	81	0.00
85 c	Di-n-octyl phthalate	1.421	1.350	5.0	82	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.505	0.9	87	0.03
88	Benzo(b)fluoranthene	1.255	1.243	1.0	86	0.00
89	Benzo(k)fluoranthene	1.263	1.223	3.2	86	0.00
90 C	Benzo(a)pyrene	1.072	1.057	1.4	86	0.00
91	Dibenzo(a,h)anthracene	1.237	1.246	-0.7	88	0.01
92	Benzo(g,h,i)perylene	1.250	1.241	0.7	88	0.02

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(#) = Out of Range

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