

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080822\
 Data File : BG054547.D
 Acq On : 8 Aug 2022 10:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 08 14:50:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 14:48:51 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	0.381	0.408	-7.1	86	0.00
3	Pyridine	0.967	1.186	-22.6	90	0.00
4	n-Nitrosodimethylamine	0.541	0.660	-22.0	90	0.00
5 S	2-Fluorophenol	0.958	1.109	-15.8	89	0.00
6	Aniline	1.515	1.723	-13.7	87	0.00
7 S	Phenol-d6	1.313	1.503	-14.5	87	0.00
8	2-Chlorophenol	1.101	1.235	-12.2	86	0.00
9	Benzaldehyde	0.737	0.846	-14.8	99	0.00
10 C	Phenol	1.304	1.511	-15.9	89	0.00
11	bis(2-Chloroethyl)ether	0.951	1.095	-15.1	90	0.00
12	1,3-Dichlorobenzene	1.341	1.526	-13.8	87	0.00
13 C	1,4-Dichlorobenzene	1.385	1.535	-10.8	85	0.00
14	1,2-Dichlorobenzene	1.306	1.465	-12.2	86	0.00
15	Benzyl Alcohol	1.080	1.199	-11.0	82	0.00
16	2,2'-oxybis(1-Chloropropane	1.198	1.439	-20.1	91	0.00
17	2-Methylphenol	0.940	1.067	-13.5	86	0.00
18	Hexachloroethane	0.459	0.526	-14.6	88	0.00
19 P	n-Nitroso-di-n-propylamine	0.877	0.976	-11.3	83	0.00
20	3+4-Methylphenols	1.324	1.473	-11.3	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22	Acetophenone	0.481	0.501	-4.2	84	0.00
23 S	Nitrobenzene-d5	0.367	0.391	-6.5	85	0.00
24	Nitrobenzene	0.359	0.381	-6.1	87	0.00
25	Isophorone	0.639	0.657	-2.8	82	0.00
26 C	2-Nitrophenol	0.181	0.189	-4.4	82	0.00
27	2,4-Dimethylphenol	0.250	0.260	-4.0	85	0.00
28	bis(2-Chloroethoxy)methane	0.322	0.341	-5.9	84	0.00
29 C	2,4-Dichlorophenol	0.377	0.381	-1.1	81	0.00
30	1,2,4-Trichlorobenzene	0.467	0.477	-2.1	83	0.00
31	Naphthalene	1.004	1.039	-3.5	84	0.00
32	Benzoic acid	0.080	0.054	32.5#	48#	0.00
33	4-Chloroaniline	0.408	0.429	-5.1	86	0.00
34 C	Hexachlorobutadiene	0.413	0.413	0.0	80	0.00
35	Caprolactam	0.095	0.104	-9.5	93	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.353	-2.9	85	0.00
37	2-Methylnaphthalene	0.771	0.788	-2.2	84	0.00
38	1-Methylnaphthalene	0.751	0.758	-0.9	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.876	0.852	2.7	79	0.00
41 P	Hexachlorocyclopentadiene	0.206	0.122	40.8#	44#	0.00
42 S	2,4,6-Tribromophenol	0.420	0.388	7.6	77	0.00
43 C	2,4,6-Trichlorophenol	0.477	0.449	5.9	76	0.00
44	2,4,5-Trichlorophenol	0.539	0.473	12.2	74	0.00
45 S	2-Fluorobiphenyl	1.418	1.388	2.1	80	0.00
46	1,1'-Biphenyl	1.368	1.363	0.4	83	0.00
47	2-Chloronaphthalene	1.145	1.143	0.2	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.299	0.334	-11.7	91	0.00
49	Acenaphthylene	1.701	1.734	-1.9	84	0.00
50	Dimethylphthalate	1.562	1.600	-2.4	86	0.00
51	2,6-Dinitrotoluene	0.343	0.354	-3.2	87	0.00
52 C	Acenaphthene	1.030	1.053	-2.2	85	0.00
53	3-Nitroaniline	0.287	0.314	-9.4	92	0.00
54 P	2,4-Dinitrophenol	0.166	0.152	8.4	76	0.00
55	Dibenzofuran	1.833	1.840	-0.4	85	0.00
56 P	4-Nitrophenol	0.191	0.140	26.7#	60	0.00
57	2,4-Dinitrotoluene	0.491	0.527	-7.3	88	0.00
58	Fluorene	1.507	1.536	-1.9	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.525	0.402	23.4	62	0.00
60	Diethylphthalate	1.499	1.568	-4.6	88	0.00
61	4-Chlorophenyl-phenylether	0.989	0.991	-0.2	84	0.00
62	4-Nitroaniline	0.301	0.353	-17.3	98	0.00
63	Azobenzene	1.083	1.153	-6.5	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.107	13.7	74	0.00
66 c	n-Nitrosodiphenylamine	0.499	0.494	1.0	87	0.00
67	4-Bromophenyl-phenylether	0.281	0.269	4.3	84	0.00
68	Hexachlorobenzene	0.321	0.312	2.8	85	0.00
69	Atrazine	0.222	0.234	-5.4	94	0.00
70 C	Pentachlorophenol	0.126	0.088	30.2#	60	0.00
71	Phenanthrene	0.996	1.014	-1.8	90	0.00
72	Anthracene	0.977	1.008	-3.2	91	0.00
73	Carbazole	0.805	0.867	-7.7	96	0.00
74	Di-n-butylphthalate	0.950	1.046	-10.1	98	0.00
75 C	Fluoranthene	1.358	1.419	-4.5	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzydine	0.362	0.384	-6.1	101	0.00
78	Pyrene	1.148	1.185	-3.2	94	0.00
79 S	Terphenyl-d14	1.008	1.046	-3.8	95	0.00
80	Butylbenzylphthalate	0.358	0.390	-8.9	102	0.00
81	Benzo(a)anthracene	1.270	1.296	-2.0	96	0.00
82	3,3'-Dichlorobenzidine	0.395	0.408	-3.3	95	0.00
83	Chrysene	1.199	1.227	-2.3	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.506	0.537	-6.1	99	0.00
85 c	Di-n-octyl phthalate	0.863	0.917	-6.3	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.521	1.529	-0.5	91	0.00
88	Benzo(b)fluoranthene	1.183	1.221	-3.2	92	0.00
89	Benzo(k)fluoranthene	1.177	1.184	-0.6	92	0.00
90 C	Benzo(a)pyrene	1.010	1.036	-2.6	92	0.00
91	Dibenzo(a,h)anthracene	1.251	1.276	-2.0	92	0.00
92	Benzo(g,h,i)perylene	1.235	1.255	-1.6	92	0.00

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(#) = Out of Range

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