

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081422\
 Data File : BG054631.D
 Acq On : 14 Aug 2022 13:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 04:17:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 13 00:32:40 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	83	0.00
2	1,4-Dioxane	0.381	0.439	-15.2	99	0.00
3	Pyridine	0.967	1.246	-28.9#	101	0.00
4	n-Nitrosodimethylamine	0.541	0.690	-27.5#	101	0.00
5 S	2-Fluorophenol	0.958	1.123	-17.2	96	0.00
6	Aniline	1.515	1.802	-18.9	97	0.00
7 S	Phenol-d6	1.313	1.562	-19.0	97	0.00
8	2-Chlorophenol	1.101	1.242	-12.8	93	0.00
9	Benzaldehyde	0.737	0.784	-6.4	99	0.00
10 C	Phenol	1.304	1.571	-20.5#	99	0.00
11	bis(2-Chloroethyl)ether	0.951	1.142	-20.1	101	0.00
12	1,3-Dichlorobenzene	1.341	1.502	-12.0	92	0.00
13 C	1,4-Dichlorobenzene	1.385	1.567	-13.1	93	0.00
14	1,2-Dichlorobenzene	1.306	1.459	-11.7	92	0.00
15	Benzyl Alcohol	1.080	1.221	-13.1	90	0.00
16	2,2'-oxybis(1-Chloropropane	1.198	1.585	-32.3#	107	0.00
17	2-Methylphenol	0.940	1.083	-15.2	93	0.00
18	Hexachloroethane	0.459	0.534	-16.3	96	0.00
19 P	n-Nitroso-di-n-propylamine	0.877	1.011	-15.3	92	0.00
20	3+4-Methylphenols	1.324	1.507	-13.8	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.481	0.527	-9.6	91	0.00
23 S	Nitrobenzene-d5	0.367	0.415	-13.1	93	0.00
24	Nitrobenzene	0.359	0.414	-15.3	97	0.00
25	Isophorone	0.639	0.713	-11.6	92	0.00
26 C	2-Nitrophenol	0.181	0.195	-7.7	88	0.00
27	2,4-Dimethylphenol	0.250	0.274	-9.6	92	0.00
28	bis(2-Chloroethoxy)methane	0.322	0.365	-13.4	93	0.00
29 C	2,4-Dichlorophenol	0.377	0.398	-5.6	87	0.00
30	1,2,4-Trichlorobenzene	0.467	0.491	-5.1	88	0.00
31	Naphthalene	1.004	1.090	-8.6	90	0.00
32	Benzoic acid	0.080	0.050	37.5#	46#	0.00
33	4-Chloroaniline	0.408	0.440	-7.8	91	0.00
34 C	Hexachlorobutadiene	0.413	0.427	-3.4	86	0.00
35	Caprolactam	0.095	0.105	-10.5	97	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.372	-8.5	92	0.00
37	2-Methylnaphthalene	0.771	0.814	-5.6	89	0.00
38	1-Methylnaphthalene	0.751	0.785	-4.5	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.876	0.876	0.0	82	0.00
41 P	Hexachlorocyclopentadiene	0.206	0.447	-117.0#	162#	0.00
42 S	2,4,6-Tribromophenol	0.420	0.368	12.4	73	0.00
43 C	2,4,6-Trichlorophenol	0.477	0.464	2.7	79	0.00
44	2,4,5-Trichlorophenol	0.539	0.484	10.2	76	0.00
45 S	2-Fluorobiphenyl	1.418	1.456	-2.7	85	0.00
46	1,1'-Biphenyl	1.368	1.430	-4.5	88	0.00
47	2-Chloronaphthalene	1.145	1.203	-5.1	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.299	0.354	-18.4	97	0.00
49	Acenaphthylene	1.701	1.802	-5.9	88	0.00
50	Dimethylphthalate	1.562	1.621	-3.8	87	0.00
51	2,6-Dinitrotoluene	0.343	0.364	-6.1	89	0.00
52 C	Acenaphthene	1.030	1.083	-5.1	88	0.00
53	3-Nitroaniline	0.287	0.310	-8.0	92	0.00
54 P	2,4-Dinitrophenol	0.166	0.188	-13.3	94	0.00
55	Dibenzofuran	1.833	1.861	-1.5	86	0.00
56 P	4-Nitrophenol	0.191	0.187	2.1	81	0.00
57	2,4-Dinitrotoluene	0.491	0.534	-8.8	90	0.00
58	Fluorene	1.507	1.573	-4.4	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.525	0.439	16.4	69	0.00
60	Diethylphthalate	1.499	1.571	-4.8	89	0.00
61	4-Chlorophenyl-phenylether	0.989	1.009	-2.0	86	0.00
62	4-Nitroaniline	0.301	0.335	-11.3	93	0.00
63	Azobenzene	1.083	1.217	-12.4	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.117	5.6	74	0.00
66 c	n-Nitrosodiphenylamine	0.499	0.548	-9.8	89	0.00
67	4-Bromophenyl-phenylether	0.281	0.288	-2.5	83	0.00
68	Hexachlorobenzene	0.321	0.323	-0.6	81	0.00
69	Atrazine	0.222	0.233	-5.0	86	0.00
70 C	Pentachlorophenol	0.126	0.156	-23.8#	98	0.00
71	Phenanthrene	0.996	1.066	-7.0	87	0.00
72	Anthracene	0.977	1.044	-6.9	87	0.00
73	Carbazole	0.805	0.877	-8.9	90	0.00
74	Di-n-butylphthalate	0.950	1.083	-14.0	94	0.00
75 C	Fluoranthene	1.358	1.439	-6.0	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzidine	0.362	0.424	-17.1	100	0.00
78	Pyrene	1.148	1.224	-6.6	87	0.00
79 S	Terphenyl-d14	1.008	1.062	-5.4	86	0.00
80	Butylbenzylphthalate	0.358	0.414	-15.6	97	0.00
81	Benzo(a)anthracene	1.270	1.349	-6.2	89	0.00
82	3,3'-Dichlorobenzidine	0.395	0.426	-7.8	89	0.00
83	Chrysene	1.199	1.272	-6.1	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.506	0.592	-17.0	98	0.00
85 c	Di-n-octyl phthalate	0.863	1.024	-18.7	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	1.521	1.577	-3.7	85	0.00
88	Benzo(b)fluoranthene	1.183	1.264	-6.8	87	0.00
89	Benzo(k)fluoranthene	1.177	1.250	-6.2	88	0.00
90 C	Benzo(a)pyrene	1.010	1.072	-6.1	87	0.00
91	Dibenzo(a,h)anthracene	1.251	1.318	-5.4	86	0.00
92	Benzo(g,h,i)perylene	1.235	1.290	-4.5	86	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2