

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120722\
 Data File : BG055912.D
 Acq On : 7 Dec 2022 12:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 08 05:04:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 07 05:04:10 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	91	0.00
2	1,4-Dioxane	0.473	0.430	9.1	84	0.00
3	Pyridine	1.451	1.358	6.4	82	0.00
4	n-Nitrosodimethylamine	0.768	0.775	-0.9	90	0.00
5 S	2-Fluorophenol	1.106	1.024	7.4	84	0.00
6	Aniline	1.850	1.689	8.7	80	0.00
7 S	Phenol-d6	1.473	1.354	8.1	81	0.00
8	2-Chlorophenol	1.265	1.154	8.8	81	0.00
9	Benzaldehyde	1.000	0.861	13.9	79	0.00
10 C	Phenol	1.649	1.521	7.8	82	0.00
11	bis(2-Chloroethyl)ether	1.264	1.140	9.8	81	0.00
12	1,3-Dichlorobenzene	1.487	1.367	8.1	85	0.00
13 C	1,4-Dichlorobenzene	1.503	1.373	8.6	84	0.00
14	1,2-Dichlorobenzene	1.440	1.300	9.7	82	0.00
15	Benzyl Alcohol	1.197	1.172	2.1	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.288	2.232	2.4	87	0.00
17	2-Methylphenol	1.171	1.085	7.3	82	0.00
18	Hexachloroethane	0.517	0.488	5.6	84	0.00
19 P	n-Nitroso-di-n-propylamine	1.132	1.065	5.9	82	0.00
20	3+4-Methylphenols	1.636	1.515	7.4	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.520	0.493	5.2	81	0.00
23 S	Nitrobenzene-d5	0.378	0.373	1.3	84	0.00
24	Nitrobenzene	0.395	0.385	2.5	84	0.00
25	Isophorone	0.717	0.695	3.1	81	0.00
26 C	2-Nitrophenol	0.182	0.187	-2.7	84	0.00
27	2,4-Dimethylphenol	0.278	0.269	3.2	81	0.00
28	bis(2-Chloroethoxy)methane	0.385	0.367	4.7	81	0.00
29 C	2,4-Dichlorophenol	0.332	0.321	3.3	80	0.00
30	1,2,4-Trichlorobenzene	0.386	0.366	5.2	83	0.00
31	Naphthalene	1.081	1.029	4.8	82	0.00
32	Benzoic acid	0.228	0.131	42.5#	48#	0.00
33	4-Chloroaniline	0.446	0.422	5.4	79	0.00
34 C	Hexachlorobutadiene	0.264	0.253	4.2	83	0.00
35	Caprolactam	0.115	0.115	0.0	81	0.00
36 C	4-Chloro-3-methylphenol	0.365	0.351	3.8	80	0.00
37	2-Methylnaphthalene	0.810	0.771	4.8	80	0.00
38	1-Methylnaphthalene	0.786	0.744	5.3	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	0.629	0.595	5.4	82	0.00
41 P	Hexachlorocyclopentadiene	0.317	0.266	16.1	69	0.00
42 S	2,4,6-Tribromophenol	0.282	0.254	9.9	75	0.00
43 C	2,4,6-Trichlorophenol	0.429	0.375	12.6	73	0.00
44	2,4,5-Trichlorophenol	0.471	0.418	11.3	73	0.00
45 S	2-Fluorobiphenyl	1.335	1.236	7.4	80	0.00
46	1,1'-Biphenyl	1.457	1.342	7.9	79	0.00
47	2-Chloronaphthalene	1.133	1.051	7.2	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.372	0.381	-2.4	85	0.00
49	Acenaphthylene	1.865	1.751	6.1	79	0.00
50	Dimethylphthalate	1.594	1.527	4.2	81	0.00
51	2,6-Dinitrotoluene	0.326	0.316	3.1	80	0.00
52 C	Acenaphthene	1.219	1.149	5.7	79	0.00
53	3-Nitroaniline	0.358	0.349	2.5	80	0.00
54 P	2,4-Dinitrophenol	0.187	0.192	-2.7	84	0.00
55	Dibenzofuran	1.881	1.746	7.2	79	0.00
56 P	4-Nitrophenol	0.281	0.260	7.5	73	0.00
57	2,4-Dinitrotoluene	0.460	0.471	-2.4	84	0.00
58	Fluorene	1.502	1.417	5.7	80	0.00
59	2,3,4,6-Tetrachlorophenol	0.457	0.392	14.2	71	0.00
60	Diethylphthalate	1.612	1.565	2.9	82	0.00
61	4-Chlorophenyl-phenylether	0.826	0.764	7.5	79	0.00
62	4-Nitroaniline	0.374	0.379	-1.3	85	0.00
63	Azobenzene	1.407	1.360	3.3	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.112	0.114	-1.8	83	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.516	6.4	81	0.00
67	4-Bromophenyl-phenylether	0.228	0.215	5.7	80	0.00
68	Hexachlorobenzene	0.253	0.236	6.7	82	0.00
69	Atrazine	0.218	0.209	4.1	83	0.00
70 C	Pentachlorophenol	0.155	0.152	1.9	80	0.00
71	Phenanthrene	1.079	1.008	6.6	81	0.00
72	Anthracene	1.049	0.988	5.8	82	0.00
73	Carbazole	0.943	0.903	4.2	83	0.00
74	Di-n-butylphthalate	1.171	1.157	1.2	85	0.00
75 C	Fluoranthene	1.313	1.235	5.9	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzydine	0.463	0.540	-16.6	97	0.00
78	Pyrene	1.354	1.299	4.1	82	0.00
79 S	Terphenyl-d14	1.000	0.951	4.9	82	0.00
80	Butylbenzylphthalate	0.530	0.509	4.0	82	0.00
81	Benzo(a)anthracene	1.378	1.290	6.4	81	0.00
82	3,3'-Dichlorobenzidine	0.484	0.459	5.2	80	0.00
83	Chrysene	1.311	1.226	6.5	81	0.00
84	Bis(2-ethylhexyl)phthalate	0.762	0.730	4.2	82	0.00
85 c	Di-n-octyl phthalate	1.303	1.243	4.6	81	0.00
86 I	Perylene-d12	1.000	1.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	1.638	1.454	11.2	75	0.00
88	Benzo(b)fluoranthene	1.303	1.206	7.4	76	0.00
89	Benzo(k)fluoranthene	1.298	1.210	6.8	77	0.00
90 C	Benzo(a)pyrene	1.118	1.038	7.2	77	0.00
91	Dibenzo(a,h)anthracene	1.339	1.205	10.0	76	0.00
92	Benzo(g,h,i)perylene	1.349	1.193	11.6	74	0.00

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(#) = Out of Range

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