

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
 Data File : BG055805.D
 Acq On : 28 Nov 2022 14:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 29 02:09:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 29 02:02:15 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	104	0.00
2	1,4-Dioxane	0.473	0.485	-2.5	109	0.00
3	Pyridine	1.451	1.491	-2.8	103	0.00
4	n-Nitrosodimethylamine	0.768	0.762	0.8	101	0.00
5 S	2-Fluorophenol	1.106	1.094	1.1	102	0.00
6	Aniline	1.850	1.850	0.0	100	0.00
7 S	Phenol-d6	1.473	1.501	-1.9	102	0.00
8	2-Chlorophenol	1.265	1.256	0.7	101	0.00
9	Benzaldehyde	1.000	0.951	4.9	100	0.00
10 C	Phenol	1.649	1.659	-0.6	102	0.00
11	bis(2-Chloroethyl)ether	1.264	1.273	-0.7	104	0.00
12	1,3-Dichlorobenzene	1.487	1.465	1.5	104	0.00
13 C	1,4-Dichlorobenzene	1.503	1.474	1.9	102	0.00
14	1,2-Dichlorobenzene	1.440	1.405	2.4	102	0.00
15	Benzyl Alcohol	1.197	1.177	1.7	98	0.00
16	2,2'-oxybis(1-Chloropropane	2.288	2.335	-2.1	104	0.00
17	2-Methylphenol	1.171	1.178	-0.6	102	0.00
18	Hexachloroethane	0.517	0.524	-1.4	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.132	1.142	-0.9	101	0.00
20	3+4-Methylphenols	1.636	1.706	-4.3	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.520	0.513	1.3	100	0.00
23 S	Nitrobenzene-d5	0.378	0.385	-1.9	103	0.00
24	Nitrobenzene	0.395	0.397	-0.5	103	0.00
25	Isophorone	0.717	0.727	-1.4	101	0.00
26 C	2-Nitrophenol	0.182	0.196	-7.7	105	0.00
27	2,4-Dimethylphenol	0.278	0.283	-1.8	102	0.00
28	bis(2-Chloroethoxy)methane	0.385	0.394	-2.3	103	0.00
29 C	2,4-Dichlorophenol	0.332	0.335	-0.9	100	0.00
30	1,2,4-Trichlorobenzene	0.386	0.371	3.9	100	0.00
31	Naphthalene	1.081	1.074	0.6	102	0.00
32	Benzoic acid	0.228	0.188	17.5	83	-0.01
33	4-Chloroaniline	0.446	0.445	0.2	100	0.00
34 C	Hexachlorobutadiene	0.264	0.256	3.0	101	0.00
35	Caprolactam	0.115	0.114	0.9	96	0.00
36 C	4-Chloro-3-methylphenol	0.365	0.371	-1.6	101	0.00
37	2-Methylnaphthalene	0.810	0.810	0.0	100	0.00
38	1-Methylnaphthalene	0.786	0.779	0.9	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.629	0.624	0.8	100	0.00
41 P	Hexachlorocyclopentadiene	0.317	0.296	6.6	89	0.00
42 S	2,4,6-Tribromophenol	0.282	0.270	4.3	92	0.00
43 C	2,4,6-Trichlorophenol	0.429	0.418	2.6	94	0.00
44	2,4,5-Trichlorophenol	0.471	0.468	0.6	94	0.00
45 S	2-Fluorobiphenyl	1.335	1.327	0.6	100	0.00
46	1,1'-Biphenyl	1.457	1.453	0.3	99	0.00
47	2-Chloronaphthalene	1.133	1.117	1.4	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.372	0.384	-3.2	98	0.00
49	Acenaphthylene	1.865	1.862	0.2	97	0.00
50	Dimethylphthalate	1.594	1.558	2.3	95	0.00
51	2,6-Dinitrotoluene	0.326	0.334	-2.5	98	0.00
52 C	Acenaphthene	1.219	1.226	-0.6	98	0.00
53	3-Nitroaniline	0.358	0.361	-0.8	95	0.00
54 P	2,4-Dinitrophenol	0.187	0.189	-1.1	96	0.00
55	Dibenzofuran	1.881	1.833	2.6	96	0.00
56 P	4-Nitrophenol	0.281	0.270	3.9	88	0.00
57	2,4-Dinitrotoluene	0.460	0.478	-3.9	98	0.00
58	Fluorene	1.502	1.479	1.5	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.457	0.436	4.6	92	0.00
60	Diethylphthalate	1.612	1.574	2.4	95	0.00
61	4-Chlorophenyl-phenylether	0.826	0.792	4.1	94	0.00
62	4-Nitroaniline	0.374	0.381	-1.9	98	0.00
63	Azobenzene	1.407	1.393	1.0	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.112	0.126	-12.5	100	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.559	-1.5	96	0.00
67	4-Bromophenyl-phenylether	0.228	0.226	0.9	92	0.00
68	Hexachlorobenzene	0.253	0.246	2.8	93	0.00
69	Atrazine	0.218	0.214	1.8	93	0.00
70 C	Pentachlorophenol	0.155	0.137	11.6	78	0.00
71	Phenanthrene	1.079	1.071	0.7	94	0.00
72	Anthracene	1.049	1.043	0.6	95	0.00
73	Carbazole	0.943	0.942	0.1	95	0.00
74	Di-n-butylphthalate	1.171	1.173	-0.2	94	0.00
75 C	Fluoranthene	1.313	1.270	3.3	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.463	0.489	-5.6	98	0.00
78	Pyrene	1.354	1.332	1.6	93	0.00
79 S	Terphenyl-d14	1.000	0.964	3.6	93	0.00
80	Butylbenzylphthalate	0.530	0.549	-3.6	98	0.00
81	Benzo(a)anthracene	1.378	1.355	1.7	94	0.00
82	3,3'-Dichlorobenzidine	0.484	0.477	1.4	92	0.00
83	Chrysene	1.311	1.293	1.4	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.762	0.786	-3.1	99	0.00
85 c	Di-n-octyl phthalate	1.303	1.338	-2.7	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.638	1.501	8.4	88	-0.03
88	Benzo(b)fluoranthene	1.303	1.228	5.8	88	0.00
89	Benzo(k)fluoranthene	1.298	1.270	2.2	92	0.00
90 C	Benzo(a)pyrene	1.118	1.072	4.1	91	0.00
91	Dibenzo(a,h)anthracene	1.339	1.233	7.9	89	-0.01
92	Benzo(g,h,i)perylene	1.349	1.213	10.1	86	0.00

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(#) = Out of Range

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