

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061422\
 Data File : BG053899.D
 Acq On : 14 Jun 2022 12:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 02:58:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 15:49:31 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	103	0.00
2	1,4-Dioxane	0.457	0.473	-3.5	105	0.00
3	Pyridine	1.220	1.307	-7.1	106	0.00
4	n-Nitrosodimethylamine	0.537	0.561	-4.5	102	0.00
5 S	2-Fluorophenol	1.046	1.085	-3.7	105	0.00
6	Aniline	1.682	1.723	-2.4	103	0.00
7 S	Phenol-d6	1.419	1.479	-4.2	106	0.00
8	2-Chlorophenol	1.117	1.159	-3.8	105	0.00
9	Benzaldehyde	0.838	0.787	6.1	104	0.00
10 C	Phenol	1.438	1.483	-3.1	102	0.00
11	bis(2-Chloroethyl)ether	1.104	1.124	-1.8	105	0.00
12	1,3-Dichlorobenzene	1.400	1.391	0.6	104	0.00
13 C	1,4-Dichlorobenzene	1.406	1.410	-0.3	106	0.00
14	1,2-Dichlorobenzene	1.350	1.362	-0.9	104	0.00
15	Benzyl Alcohol	1.061	1.100	-3.7	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.650	1.681	-1.9	104	0.00
17	2-Methylphenol	0.999	1.005	-0.6	102	0.00
18	Hexachloroethane	0.466	0.484	-3.9	106	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.960	-0.7	102	0.00
20	3+4-Methylphenols	1.401	1.417	-1.1	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.486	0.491	-1.0	102	0.00
23 S	Nitrobenzene-d5	0.356	0.367	-3.1	104	0.00
24	Nitrobenzene	0.350	0.362	-3.4	104	0.00
25	Isophorone	0.665	0.672	-1.1	103	0.00
26 C	2-Nitrophenol	0.155	0.159	-2.6	101	0.00
27	2,4-Dimethylphenol	0.251	0.255	-1.6	102	0.00
28	bis(2-Chloroethoxy)methane	0.358	0.361	-0.8	103	0.00
29 C	2,4-Dichlorophenol	0.336	0.355	-5.7	106	0.00
30	1,2,4-Trichlorobenzene	0.416	0.419	-0.7	102	0.00
31	Naphthalene	1.010	1.006	0.4	101	0.00
32	Benzoic acid	0.087	0.081	6.9	90	0.00
33	4-Chloroaniline	0.419	0.427	-1.9	102	0.00
34 C	Hexachlorobutadiene	0.320	0.327	-2.2	102	0.00
35	Caprolactam	0.092	0.098	-6.5	101	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.331	-1.2	100	0.00
37	2-Methylnaphthalene	0.747	0.752	-0.7	102	0.00
38	1-Methylnaphthalene	0.727	0.725	0.3	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.771	0.0	102	0.00
41 P	Hexachlorocyclopentadiene	0.359	0.369	-2.8	102	0.00
42 S	2,4,6-Tribromophenol	0.321	0.322	-0.3	100	0.00
43 C	2,4,6-Trichlorophenol	0.433	0.440	-1.6	100	0.00
44	2,4,5-Trichlorophenol	0.483	0.493	-2.1	101	0.00
45 S	2-Fluorobiphenyl	1.375	1.367	0.6	102	0.00
46	1,1'-Biphenyl	1.393	1.362	2.2	99	0.00
47	2-Chloronaphthalene	1.127	1.128	-0.1	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.300	0.310	-3.3	101	0.00
49	Acenaphthylene	1.753	1.753	0.0	101	0.00
50	Dimethylphthalate	1.523	1.516	0.5	102	0.00
51	2,6-Dinitrotoluene	0.308	0.324	-5.2	104	0.00
52 C	Acenaphthene	1.118	1.118	0.0	101	0.00
53	3-Nitroaniline	0.298	0.307	-3.0	100	0.00
54 P	2,4-Dinitrophenol	0.140	0.139	0.7	99	0.00
55	Dibenzofuran	1.801	1.796	0.3	102	0.00
56 P	4-Nitrophenol	0.212	0.233	-9.9	108	0.00
57	2,4-Dinitrotoluene	0.435	0.455	-4.6	103	0.00
58	Fluorene	1.478	1.489	-0.7	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.473	0.474	-0.2	99	0.00
60	Diethylphthalate	1.475	1.487	-0.8	104	0.00
61	4-Chlorophenyl-phenylether	0.885	0.869	1.8	101	0.00
62	4-Nitroaniline	0.311	0.320	-2.9	103	0.00
63	Azobenzene	1.187	1.212	-2.1	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.103	-3.0	103	0.00
66 c	n-Nitrosodiphenylamine	0.521	0.525	-0.8	102	0.00
67	4-Bromophenyl-phenylether	0.250	0.251	-0.4	102	0.00
68	Hexachlorobenzene	0.286	0.282	1.4	101	0.00
69	Atrazine	0.216	0.222	-2.8	102	0.00
70 C	Pentachlorophenol	0.133	0.132	0.8	98	0.00
71	Phenanthrene	1.028	1.031	-0.3	102	0.00
72	Anthracene	1.003	1.015	-1.2	103	0.00
73	Carbazole	0.861	0.879	-2.1	104	0.00
74	Di-n-butylphthalate	0.996	1.029	-3.3	104	0.00
75 C	Fluoranthene	1.349	1.363	-1.0	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzidine	0.414	0.459	-10.9	114	0.00
78	Pyrene	1.208	1.200	0.7	103	0.00
79 S	Terphenyl-d14	0.993	0.978	1.5	102	0.00
80	Butylbenzylphthalate	0.387	0.402	-3.9	106	0.00
81	Benzo(a)anthracene	1.295	1.294	0.1	105	0.00
82	3,3'-Dichlorobenzidine	0.387	0.396	-2.3	105	0.00
83	Chrysene	1.234	1.208	2.1	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.554	0.571	-3.1	106	0.00
85 c	Di-n-octyl phthalate	0.952	0.992	-4.2	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.01
87	Indeno(1,2,3-cd)pyrene	1.509	1.535	-1.7	105	0.00
88	Benzo(b)fluoranthene	1.216	1.199	1.4	101	0.00
89	Benzo(k)fluoranthene	1.204	1.230	-2.2	109	0.00
90 C	Benzo(a)pyrene	1.026	1.041	-1.5	105	0.00
91	Dibenzo(a,h)anthracene	1.248	1.257	-0.7	105	0.00
92	Benzo(g,h,i)perylene	1.232	1.248	-1.3	105	0.00

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(#) = Out of Range

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