

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062822\
 Data File : BG054114.D
 Acq On : 28 Jun 2022 11:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 28 14:38:10 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 27 00:27:54 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	102	0.00
2	1,4-Dioxane	0.457	0.404	11.6	89	0.00
3	Pyridine	1.220	1.224	-0.3	98	0.00
4	n-Nitrosodimethylamine	0.537	0.556	-3.5	100	0.00
5 S	2-Fluorophenol	1.046	1.073	-2.6	103	0.00
6	Aniline	1.682	1.811	-7.7	107	0.00
7 S	Phenol-d6	1.419	1.574	-10.9	111	0.00
8	2-Chlorophenol	1.117	1.211	-8.4	109	0.00
9	Benzaldehyde	0.838	0.832	0.7	109	0.00
10 C	Phenol	1.438	1.606	-11.7	110	0.00
11	bis(2-Chloroethyl)ether	1.104	1.175	-6.4	109	0.00
12	1,3-Dichlorobenzene	1.400	1.389	0.8	103	0.00
13 C	1,4-Dichlorobenzene	1.406	1.399	0.5	104	0.00
14	1,2-Dichlorobenzene	1.350	1.360	-0.7	103	0.00
15	Benzyl Alcohol	1.061	1.250	-17.8	116	0.00
16	2,2'-oxybis(1-Chloropropane	1.650	1.867	-13.2	115	0.00
17	2-Methylphenol	0.999	1.155	-15.6	116	0.00
18	Hexachloroethane	0.466	0.486	-4.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	1.121	-17.6	118	0.00
20	3+4-Methylphenols	1.401	1.622	-15.8	116	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
22	Acetophenone	0.486	0.488	-0.4	113	0.00
23 S	Nitrobenzene-d5	0.356	0.368	-3.4	115	0.00
24	Nitrobenzene	0.350	0.372	-6.3	118	0.00
25	Isophorone	0.665	0.703	-5.7	119	0.00
26 C	2-Nitrophenol	0.155	0.180	-16.1	126	0.00
27	2,4-Dimethylphenol	0.251	0.270	-7.6	120	0.00
28	bis(2-Chloroethoxy)methane	0.358	0.372	-3.9	118	0.00
29 C	2,4-Dichlorophenol	0.336	0.366	-8.9	121	0.00
30	1,2,4-Trichlorobenzene	0.416	0.408	1.9	110	0.00
31	Naphthalene	1.010	1.028	-1.8	115	0.00
32	Benzoic acid	0.087	0.157	-80.5#	194#	0.00
33	4-Chloroaniline	0.419	0.457	-9.1	120	0.00
34 C	Hexachlorobutadiene	0.320	0.301	5.9	104	0.00
35	Caprolactam	0.092	0.110	-19.6	127	0.02
36 C	4-Chloro-3-methylphenol	0.327	0.380	-16.2	127	0.00
37	2-Methylnaphthalene	0.747	0.790	-5.8	119	0.00
38	1-Methylnaphthalene	0.727	0.760	-4.5	118	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.733	4.9	112	0.00
41 P	Hexachlorocyclopentadiene	0.359	0.375	-4.5	120	0.00
42 S	2,4,6-Tribromophenol	0.321	0.327	-1.9	118	0.00
43 C	2,4,6-Trichlorophenol	0.433	0.463	-6.9	122	0.00
44	2,4,5-Trichlorophenol	0.483	0.524	-8.5	125	0.00
45 S	2-Fluorobiphenyl	1.375	1.366	0.7	118	0.00
46	1,1'-Biphenyl	1.393	1.408	-1.1	119	0.00
47	2-Chloronaphthalene	1.127	1.143	-1.4	119	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.300	0.350	-16.7	132	0.00
49	Acenaphthylene	1.753	1.805	-3.0	121	0.00
50	Dimethylphthalate	1.523	1.556	-2.2	121	0.00
51	2,6-Dinitrotoluene	0.308	0.338	-9.7	126	0.00
52 C	Acenaphthene	1.118	1.166	-4.3	122	0.00
53	3-Nitroaniline	0.298	0.331	-11.1	125	0.00
54 P	2,4-Dinitrophenol	0.140	0.178	-27.1#	147	0.00
55	Dibenzofuran	1.801	1.844	-2.4	121	0.00
56 P	4-Nitrophenol	0.212	0.228	-7.5	122	0.00
57	2,4-Dinitrotoluene	0.435	0.487	-12.0	127	0.00
58	Fluorene	1.478	1.523	-3.0	122	0.00
59	2,3,4,6-Tetrachlorophenol	0.473	0.499	-5.5	121	0.00
60	Diethylphthalate	1.475	1.525	-3.4	123	0.00
61	4-Chlorophenyl-phenylether	0.885	0.876	1.0	118	0.00
62	4-Nitroaniline	0.311	0.331	-6.4	124	0.00
63	Azobenzene	1.187	1.294	-9.0	131	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.118	-18.0	136	0.01
66 c	n-Nitrosodiphenylamine	0.521	0.544	-4.4	122	0.00
67	4-Bromophenyl-phenylether	0.250	0.254	-1.6	120	0.00
68	Hexachlorobenzene	0.286	0.273	4.5	113	0.00
69	Atrazine	0.216	0.219	-1.4	116	0.00
70 C	Pentachlorophenol	0.133	0.138	-3.8	119	0.00
71	Phenanthrene	1.028	1.029	-0.1	118	0.00
72	Anthracene	1.003	1.013	-1.0	119	0.00
73	Carbazole	0.861	0.855	0.7	117	0.00
74	Di-n-butylphthalate	0.996	1.041	-4.5	122	0.00
75 C	Fluoranthene	1.349	1.231	8.7	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.414	0.379	8.5	88	0.00
78	Pyrene	1.208	1.330	-10.1	107	0.00
79 S	Terphenyl-d14	0.993	1.048	-5.5	102	0.00
80	Butylbenzylphthalate	0.387	0.452	-16.8	112	0.00
81	Benzo(a)anthracene	1.295	1.312	-1.3	100	0.00
82	3,3'-Dichlorobenzidine	0.387	0.396	-2.3	98	0.00
83	Chrysene	1.234	1.242	-0.6	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.554	0.634	-14.4	110	0.00
85 c	Di-n-octyl phthalate	0.952	1.093	-14.8	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.02
87	Indeno(1,2,3-cd)pyrene	1.509	1.490	1.3	95	0.04
88	Benzo(b)fluoranthene	1.216	1.199	1.4	94	0.01
89	Benzo(k)fluoranthene	1.204	1.202	0.2	98	0.01
90 C	Benzo(a)pyrene	1.026	1.031	-0.5	96	0.01
91	Dibenzo(a,h)anthracene	1.248	1.227	1.7	95	0.04
92	Benzo(g,h,i)perylene	1.232	1.212	1.6	95	0.03

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(#) = Out of Range

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