

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062722\
 Data File : BG054095.D
 Acq On : 27 Jun 2022 17:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 28 04:55:33 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	122	0.00
2	1,4-Dioxane	0.457	0.398	12.9	105	0.00
3	Pyridine	1.220	1.235	-1.2	119	0.00
4	n-Nitrosodimethylamine	0.537	0.564	-5.0	122	0.00
5 S	2-Fluorophenol	1.046	1.038	0.8	119	0.00
6	Aniline	1.682	1.790	-6.4	127	0.00
7 S	Phenol-d6	1.419	1.561	-10.0	132	0.00
8	2-Chlorophenol	1.117	1.177	-5.4	127	0.00
9	Benzaldehyde	0.838	0.818	2.4	128	0.00
10 C	Phenol	1.438	1.603	-11.5	131	0.00
11	bis(2-Chloroethyl)ether	1.104	1.153	-4.4	128	0.00
12	1,3-Dichlorobenzene	1.400	1.334	4.7	118	0.00
13 C	1,4-Dichlorobenzene	1.406	1.364	3.0	122	0.00
14	1,2-Dichlorobenzene	1.350	1.316	2.5	119	0.00
15	Benzyl Alcohol	1.061	1.201	-13.2	133	0.00
16	2,2'-oxybis(1-Chloropropane	1.650	1.880	-13.9	139	0.00
17	2-Methylphenol	0.999	1.122	-12.3	135	0.00
18	Hexachloroethane	0.466	0.479	-2.8	125	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	1.078	-13.1	136	0.00
20	3+4-Methylphenols	1.401	1.609	-14.8	138	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	138	0.00
22	Acetophenone	0.486	0.464	4.5	130	0.00
23 S	Nitrobenzene-d5	0.356	0.354	0.6	134	0.00
24	Nitrobenzene	0.350	0.353	-0.9	136	0.00
25	Isophorone	0.665	0.657	1.2	136	0.00
26 C	2-Nitrophenol	0.155	0.170	-9.7	145	0.00
27	2,4-Dimethylphenol	0.251	0.256	-2.0	139	0.00
28	bis(2-Chloroethoxy)methane	0.358	0.360	-0.6	138	0.00
29 C	2,4-Dichlorophenol	0.336	0.344	-2.4	138	0.00
30	1,2,4-Trichlorobenzene	0.416	0.366	12.0	120	0.00
31	Naphthalene	1.010	0.971	3.9	132	0.00
32	Benzoic acid	0.087	0.124	-42.5#	186#	0.00
33	4-Chloroaniline	0.419	0.427	-1.9	137	0.00
34 C	Hexachlorobutadiene	0.320	0.267	16.6	113	0.00
35	Caprolactam	0.092	0.100	-8.7	141	0.01
36 C	4-Chloro-3-methylphenol	0.327	0.349	-6.7	142	0.00
37	2-Methylnaphthalene	0.747	0.736	1.5	134	0.00
38	1-Methylnaphthalene	0.727	0.714	1.8	135	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	140	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.680	11.8	121	0.00
41 P	Hexachlorocyclopentadiene	0.359	0.365	-1.7	136	0.00
42 S	2,4,6-Tribromophenol	0.321	0.284	11.5	120	0.00
43 C	2,4,6-Trichlorophenol	0.433	0.425	1.8	131	0.00
44	2,4,5-Trichlorophenol	0.483	0.483	0.0	134	0.00
45 S	2-Fluorobiphenyl	1.375	1.302	5.3	131	0.00
46	1,1'-Biphenyl	1.393	1.354	2.8	134	0.00
47	2-Chloronaphthalene	1.127	1.079	4.3	132	0.00

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48	2-Nitroaniline	0.300	0.338	-12.7	149	0.00
49	Acenaphthylene	1.753	1.706	2.7	133	0.00
50	Dimethylphthalate	1.523	1.438	5.6	131	0.00
51	2,6-Dinitrotoluene	0.308	0.316	-2.6	138	0.00
52 C	Acenaphthene	1.118	1.117	0.1	137	0.00
53	3-Nitroaniline	0.298	0.312	-4.7	138	0.00
54 P	2,4-Dinitrophenol	0.140	0.148	-5.7	144	0.00
55	Dibenzofuran	1.801	1.738	3.5	134	0.00
56 P	4-Nitrophenol	0.212	0.219	-3.3	137	0.00
57	2,4-Dinitrotoluene	0.435	0.440	-1.1	135	0.00
58	Fluorene	1.478	1.421	3.9	133	0.00
59	2,3,4,6-Tetrachlorophenol	0.473	0.438	7.4	125	0.00
60	Diethylphthalate	1.475	1.416	4.0	134	0.00
61	4-Chlorophenyl-phenylether	0.885	0.806	8.9	127	0.00
62	4-Nitroaniline	0.311	0.317	-1.9	138	0.00
63	Azobenzene	1.187	1.224	-3.1	144	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	134	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.111	-11.0	145	0.00
66 c	n-Nitrosodiphenylamine	0.521	0.518	0.6	131	0.00
67	4-Bromophenyl-phenylether	0.250	0.232	7.2	123	0.00
68	Hexachlorobenzene	0.286	0.247	13.6	116	0.00
69	Atrazine	0.216	0.205	5.1	122	0.00
70 C	Pentachlorophenol	0.133	0.127	4.5	123	0.00
71	Phenanthrene	1.028	1.004	2.3	130	0.00
72	Anthracene	1.003	0.973	3.0	129	0.00
73	Carbazole	0.861	0.833	3.3	129	0.00
74	Di-n-butylphthalate	0.996	1.005	-0.9	133	0.00
75 C	Fluoranthene	1.349	1.223	9.3	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
77	Benzidine	0.414	0.437	-5.6	123	0.00
78	Pyrene	1.208	1.234	-2.2	120	0.00
79 S	Terphenyl-d14	0.993	0.956	3.7	113	0.00
80	Butylbenzylphthalate	0.387	0.446	-15.2	134	0.00
81	Benzo(a)anthracene	1.295	1.264	2.4	116	0.00
82	3,3'-Dichlorobenzidine	0.387	0.376	2.8	113	0.00
83	Chrysene	1.234	1.182	4.2	115	0.00
84	Bis(2-ethylhexyl)phthalate	0.554	0.624	-12.6	131	0.00
85 c	Di-n-octyl phthalate	0.952	1.088	-14.3	132	0.00
86 I	Perylene-d12	1.000	1.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	1.509	1.407	6.8	106	0.00
88	Benzo(b)fluoranthene	1.216	1.157	4.9	108	0.00
89	Benzo(k)fluoranthene	1.204	1.165	3.2	114	0.00
90 C	Benzo(a)pyrene	1.026	1.007	1.9	112	0.00
91	Dibenzo(a,h)anthracene	1.248	1.163	6.8	108	0.02
92	Benzo(g,h,i)perylene	1.232	1.127	8.5	105	0.00

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(#) = Out of Range

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