

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062622\
 Data File : BG054072.D
 Acq On : 26 Jun 2022 14:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 27 00:28:31 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	103	0.00
2	1,4-Dioxane	0.457	0.459	-0.4	102	0.00
3	Pyridine	1.220	1.309	-7.3	107	0.00
4	n-Nitrosodimethylamine	0.537	0.577	-7.4	105	0.00
5 S	2-Fluorophenol	1.046	1.056	-1.0	102	0.00
6	Aniline	1.682	1.823	-8.4	109	0.00
7 S	Phenol-d6	1.419	1.574	-10.9	113	0.00
8	2-Chlorophenol	1.117	1.195	-7.0	109	0.00
9	Benzaldehyde	0.838	0.835	0.4	111	0.00
10 C	Phenol	1.438	1.633	-13.6	113	0.00
11	bis(2-Chloroethyl)ether	1.104	1.176	-6.5	110	0.00
12	1,3-Dichlorobenzene	1.400	1.338	4.4	100	0.00
13 C	1,4-Dichlorobenzene	1.406	1.387	1.4	105	0.00
14	1,2-Dichlorobenzene	1.350	1.313	2.7	100	0.00
15	Benzyl Alcohol	1.061	1.187	-11.9	111	0.00
16	2,2'-oxybis(1-Chloropropane	1.650	1.938	-17.5	121	0.00
17	2-Methylphenol	0.999	1.108	-10.9	113	0.00
18	Hexachloroethane	0.466	0.472	-1.3	104	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	1.040	-9.1	111	0.00
20	3+4-Methylphenols	1.401	1.598	-14.1	116	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22	Acetophenone	0.486	0.467	3.9	111	0.00
23 S	Nitrobenzene-d5	0.356	0.357	-0.3	114	0.00
24	Nitrobenzene	0.350	0.356	-1.7	116	0.00
25	Isophorone	0.665	0.649	2.4	113	0.00
26 C	2-Nitrophenol	0.155	0.164	-5.8	118	0.00
27	2,4-Dimethylphenol	0.251	0.254	-1.2	116	0.00
28	bis(2-Chloroethoxy)methane	0.358	0.353	1.4	114	0.00
29 C	2,4-Dichlorophenol	0.336	0.351	-4.5	119	0.00
30	1,2,4-Trichlorobenzene	0.416	0.374	10.1	104	0.00
31	Naphthalene	1.010	0.981	2.9	112	0.00
32	Benzoic acid	0.087	0.110	-26.4#	140	0.00
33	4-Chloroaniline	0.419	0.435	-3.8	117	0.00
34 C	Hexachlorobutadiene	0.320	0.263	17.8	93	0.00
35	Caprolactam	0.092	0.108	-17.4	128	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.359	-9.8	123	0.00
37	2-Methylnaphthalene	0.747	0.741	0.8	114	0.00
38	1-Methylnaphthalene	0.727	0.720	1.0	115	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.646	16.2	102	0.00
41 P	Hexachlorocyclopentadiene	0.359	0.350	2.5	116	0.00
42 S	2,4,6-Tribromophenol	0.321	0.290	9.7	108	0.00
43 C	2,4,6-Trichlorophenol	0.433	0.414	4.4	113	0.00
44	2,4,5-Trichlorophenol	0.483	0.468	3.1	115	0.00
45 S	2-Fluorobiphenyl	1.375	1.251	9.0	112	0.00
46	1,1'-Biphenyl	1.393	1.310	6.0	115	0.00
47	2-Chloronaphthalene	1.127	1.058	6.1	115	0.00

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48	2-Nitroaniline	0.300	0.344	-14.7	135	0.00
49	Acenaphthylene	1.753	1.715	2.2	119	0.00
50	Dimethylphthalate	1.523	1.445	5.1	116	0.00
51	2,6-Dinitrotoluene	0.308	0.320	-3.9	124	0.00
52 C	Acenaphthene	1.118	1.114	0.4	121	0.00
53	3-Nitroaniline	0.298	0.329	-10.4	129	0.00
54 P	2,4-Dinitrophenol	0.140	0.145	-3.6	125	0.00
55	Dibenzofuran	1.801	1.736	3.6	118	0.00
56 P	4-Nitrophenol	0.212	0.228	-7.5	127	0.00
57	2,4-Dinitrotoluene	0.435	0.466	-7.1	126	0.00
58	Fluorene	1.478	1.445	2.2	120	0.00
59	2,3,4,6-Tetrachlorophenol	0.473	0.453	4.2	114	0.00
60	Diethylphthalate	1.475	1.463	0.8	122	0.00
61	4-Chlorophenyl-phenylether	0.885	0.804	9.2	112	0.00
62	4-Nitroaniline	0.311	0.331	-6.4	128	0.00
63	Azobenzene	1.187	1.286	-8.3	134	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.103	-3.0	127	0.00
66 c	n-Nitrosodiphenylamine	0.521	0.505	3.1	121	0.00
67	4-Bromophenyl-phenylether	0.250	0.222	11.2	111	0.00
68	Hexachlorobenzene	0.286	0.242	15.4	107	0.00
69	Atrazine	0.216	0.208	3.7	117	0.00
70 C	Pentachlorophenol	0.133	0.120	9.8	109	0.00
71	Phenanthrene	1.028	0.991	3.6	121	0.00
72	Anthracene	1.003	0.973	3.0	121	0.00
73	Carbazole	0.861	0.855	0.7	125	0.00
74	Di-n-butylphthalate	0.996	1.021	-2.5	127	0.00
75 C	Fluoranthene	1.349	1.262	6.4	118	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
77	Benzydine	0.414	0.343	17.1	95	0.00
78	Pyrene	1.208	1.226	-1.5	118	0.00
79 S	Terphenyl-d14	0.993	0.952	4.1	111	0.00
80	Butylbenzylphthalate	0.387	0.439	-13.4	130	0.00
81	Benzo(a)anthracene	1.295	1.276	1.5	116	0.00
82	3,3'-Dichlorobenzidine	0.387	0.372	3.9	110	0.00
83	Chrysene	1.234	1.197	3.0	115	0.00
84	Bis(2-ethylhexyl)phthalate	0.554	0.621	-12.1	129	0.00
85 c	Di-n-octyl phthalate	0.952	1.070	-12.4	128	0.00
86 I	Perylene-d12	1.000	1.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	1.509	1.448	4.0	109	0.00
88	Benzo(b)fluoranthene	1.216	1.187	2.4	110	0.00
89	Benzo(k)fluoranthene	1.204	1.165	3.2	113	0.00
90 C	Benzo(a)pyrene	1.026	1.004	2.1	111	0.00
91	Dibenzo(a,h)anthracene	1.248	1.194	4.3	110	0.00
92	Benzo(g,h,i)perylene	1.232	1.157	6.1	107	0.00

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(#) = Out of Range

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