

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062822\
 Data File : BG054121.D
 Acq On : 28 Jun 2022 17:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 29 00:49:40 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	0.385	15.8	85	0.00
3	Pyridine	1.220	1.188	2.6	95	0.00
4	n-Nitrosodimethylamine	0.537	0.574	-6.9	103	0.00
5 S	2-Fluorophenol	1.046	1.086	-3.8	104	0.00
6	Aniline	1.682	1.797	-6.8	106	0.00
7 S	Phenol-d6	1.419	1.583	-11.6	112	0.00
8	2-Chlorophenol	1.117	1.227	-9.8	110	0.00
9	Benzaldehyde	0.838	0.843	-0.6	110	0.00
10 C	Phenol	1.438	1.632	-13.5	111	0.00
11	bis(2-Chloroethyl)ether	1.104	1.165	-5.5	108	0.00
12	1,3-Dichlorobenzene	1.400	1.421	-1.5	105	0.00
13 C	1,4-Dichlorobenzene	1.406	1.416	-0.7	105	0.00
14	1,2-Dichlorobenzene	1.350	1.385	-2.6	104	0.00
15	Benzyl Alcohol	1.061	1.231	-16.0	114	0.00
16	2,2'-oxybis(1-Chloropropane	1.650	1.839	-11.5	113	0.00
17	2-Methylphenol	0.999	1.152	-15.3	116	0.00
18	Hexachloroethane	0.466	0.491	-5.4	107	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	1.114	-16.9	117	0.00
20	3+4-Methylphenols	1.401	1.641	-17.1	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
22	Acetophenone	0.486	0.473	2.7	112	0.00
23 S	Nitrobenzene-d5	0.356	0.357	-0.3	115	0.00
24	Nitrobenzene	0.350	0.352	-0.6	115	0.00
25	Isophorone	0.665	0.663	0.3	116	0.00
26 C	2-Nitrophenol	0.155	0.177	-14.2	127	0.00
27	2,4-Dimethylphenol	0.251	0.260	-3.6	119	0.00
28	bis(2-Chloroethoxy)methane	0.358	0.361	-0.8	117	0.00
29 C	2,4-Dichlorophenol	0.336	0.361	-7.4	123	0.00
30	1,2,4-Trichlorobenzene	0.416	0.394	5.3	109	0.00
31	Naphthalene	1.010	0.987	2.3	113	0.00
32	Benzoic acid	0.087	0.163	-87.4#	206#	0.00
33	4-Chloroaniline	0.419	0.430	-2.6	117	0.00
34 C	Hexachlorobutadiene	0.320	0.297	7.2	106	0.00
35	Caprolactam	0.092	0.105	-14.1	124	0.02
36 C	4-Chloro-3-methylphenol	0.327	0.354	-8.3	122	0.00
37	2-Methylnaphthalene	0.747	0.760	-1.7	117	0.00
38	1-Methylnaphthalene	0.727	0.729	-0.3	117	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.727	5.7	112	0.00
41 P	Hexachlorocyclopentadiene	0.359	0.427	-18.9	137	0.00
42 S	2,4,6-Tribromophenol	0.321	0.311	3.1	113	0.00
43 C	2,4,6-Trichlorophenol	0.433	0.454	-4.8	121	0.00
44	2,4,5-Trichlorophenol	0.483	0.508	-5.2	122	0.00
45 S	2-Fluorobiphenyl	1.375	1.332	3.1	116	0.00
46	1,1'-Biphenyl	1.393	1.363	2.2	116	0.00
47	2-Chloronaphthalene	1.127	1.114	1.2	117	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.300	0.325	-8.3	124	0.00
49	Acenaphthylene	1.753	1.738	0.9	117	0.00
50	Dimethylphthalate	1.523	1.487	2.4	116	0.00
51	2,6-Dinitrotoluene	0.308	0.320	-3.9	120	0.00
52 C	Acenaphthene	1.118	1.131	-1.2	120	0.00
53	3-Nitroaniline	0.298	0.304	-2.0	116	0.00
54 P	2,4-Dinitrophenol	0.140	0.164	-17.1	137	0.00
55	Dibenzofuran	1.801	1.766	1.9	117	0.00
56 P	4-Nitrophenol	0.212	0.215	-1.4	116	0.01
57	2,4-Dinitrotoluene	0.435	0.450	-3.4	119	0.00
58	Fluorene	1.478	1.444	2.3	117	0.00
59	2,3,4,6-Tetrachlorophenol	0.473	0.484	-2.3	119	0.00
60	Diethylphthalate	1.475	1.456	1.3	119	0.00
61	4-Chlorophenyl-phenylether	0.885	0.851	3.8	115	0.00
62	4-Nitroaniline	0.311	0.312	-0.3	117	0.00
63	Azobenzene	1.187	1.205	-1.5	122	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.115	-15.0	128	0.01
66 c	n-Nitrosodiphenylamine	0.521	0.526	-1.0	115	0.00
67	4-Bromophenyl-phenylether	0.250	0.249	0.4	113	0.00
68	Hexachlorobenzene	0.286	0.271	5.2	109	0.00
69	Atrazine	0.216	0.210	2.8	108	0.00
70 C	Pentachlorophenol	0.133	0.135	-1.5	113	0.00
71	Phenanthrene	1.028	0.987	4.0	110	0.00
72	Anthracene	1.003	0.972	3.1	111	0.00
73	Carbazole	0.861	0.827	3.9	110	0.00
74	Di-n-butylphthalate	0.996	0.995	0.1	113	0.00
75 C	Fluoranthene	1.349	1.171	13.2	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzidine	0.414	0.609	-47.1#	135	0.00
78	Pyrene	1.208	1.295	-7.2	100	0.00
79 S	Terphenyl-d14	0.993	1.023	-3.0	96	0.00
80	Butylbenzylphthalate	0.387	0.438	-13.2	104	0.00
81	Benzo(a)anthracene	1.295	1.289	0.5	94	0.00
82	3,3'-Dichlorobenzidine	0.387	0.396	-2.3	94	0.00
83	Chrysene	1.234	1.220	1.1	94	0.01
84	Bis(2-ethylhexyl)phthalate	0.554	0.615	-11.0	102	0.00
85 c	Di-n-octyl phthalate	0.952	1.067	-12.1	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	0.02
87	Indeno(1,2,3-cd)pyrene	1.509	1.483	1.7	91	0.03
88	Benzo(b)fluoranthene	1.216	1.190	2.1	90	0.01
89	Benzo(k)fluoranthene	1.204	1.157	3.9	91	0.01
90 C	Benzo(a)pyrene	1.026	1.005	2.0	90	0.01
91	Dibenzo(a,h)anthracene	1.248	1.230	1.4	92	0.03
92	Benzo(g,h,i)perylene	1.232	1.188	3.6	90	0.02

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(#) = Out of Range

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