

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021622\
 Data File : BG052408.D
 Acq On : 16 Feb 2022 10:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 16 12:43:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 08 01:21:20 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	90	0.00
2	1,4-Dioxane	0.528	0.527	0.2	96	0.00
3	Pyridine	1.532	1.518	0.9	89	0.00
4	n-Nitrosodimethylamine	0.791	0.733	7.3	86	0.00
5 S	2-Fluorophenol	1.148	1.133	1.3	91	0.00
6	Aniline	2.057	1.940	5.7	84	0.00
7 S	Phenol-d6	1.771	1.680	5.1	85	0.00
8	2-Chlorophenol	1.262	1.199	5.0	89	0.00
9	Benzaldehyde	1.087	0.978	10.0	86	0.00
10 C	Phenol	1.759	1.689	4.0	87	0.00
11	bis(2-Chloroethyl)ether	1.345	1.225	8.9	86	0.00
12	1,3-Dichlorobenzene	1.438	1.383	3.8	89	0.00
13 C	1,4-Dichlorobenzene	1.466	1.417	3.3	89	0.00
14	1,2-Dichlorobenzene	1.446	1.337	7.5	86	0.00
15	Benzyl Alcohol	1.469	1.378	6.2	82	0.00
16	2,2'-oxybis(1-Chloropropane	1.942	1.766	9.1	86	0.01
17	2-Methylphenol	1.161	1.116	3.9	87	0.00
18	Hexachloroethane	0.510	0.505	1.0	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.335	1.191	10.8	82	0.00
20	3+4-Methylphenols	1.661	1.574	5.2	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.529	0.497	6.0	84	0.00
23 S	Nitrobenzene-d5	0.460	0.436	5.2	84	0.00
24	Nitrobenzene	0.437	0.417	4.6	83	0.00
25	Isophorone	0.783	0.738	5.7	83	0.00
26 C	2-Nitrophenol	0.185	0.185	0.0	85	0.00
27	2,4-Dimethylphenol	0.274	0.272	0.7	86	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.424	4.5	84	0.00
29 C	2,4-Dichlorophenol	0.328	0.317	3.4	85	0.00
30	1,2,4-Trichlorobenzene	0.383	0.368	3.9	86	0.00
31	Naphthalene	1.048	1.016	3.1	86	0.00
32	Benzoic acid	0.161	0.142	11.8	76	0.01
33	4-Chloroaniline	0.438	0.427	2.5	84	0.00
34 C	Hexachlorobutadiene	0.259	0.249	3.9	87	0.00
35	Caprolactam	0.120	0.120	0.0	86	0.00
36 C	4-Chloro-3-methylphenol	0.374	0.361	3.5	83	0.00
37	2-Methylnaphthalene	0.779	0.757	2.8	87	0.00
38	1-Methylnaphthalene	0.755	0.734	2.8	85	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	0.658	0.647	1.7	85	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.268	3.6	81	0.00
42 S	2,4,6-Tribromophenol	0.287	0.297	-3.5	88	0.00
43 C	2,4,6-Trichlorophenol	0.430	0.424	1.4	83	0.00
44	2,4,5-Trichlorophenol	0.466	0.464	0.4	85	0.00
45 S	2-Fluorobiphenyl	1.439	1.430	0.6	86	0.00
46	1,1'-Biphenyl	1.467	1.458	0.6	86	0.00
47	2-Chloronaphthalene	1.130	1.139	-0.8	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.413	-2.7	87	0.00
49	Acenaphthylene	1.839	1.843	-0.2	87	0.00
50	Dimethylphthalate	1.532	1.510	1.4	86	0.00
51	2,6-Dinitrotoluene	0.331	0.338	-2.1	87	0.00
52 C	Acenaphthene	1.205	1.126	6.6	80	0.00
53	3-Nitroaniline	0.344	0.360	-4.7	88	0.00
54 P	2,4-Dinitrophenol	0.179	0.176	1.7	80	0.00
55	Dibenzofuran	1.894	1.896	-0.1	88	0.00
56 P	4-Nitrophenol	0.258	0.263	-1.9	84	0.00
57	2,4-Dinitrotoluene	0.471	0.483	-2.5	86	0.00
58	Fluorene	1.512	1.544	-2.1	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.448	-0.7	86	0.00
60	Diethylphthalate	1.548	1.581	-2.1	88	0.00
61	4-Chlorophenyl-phenylether	0.861	0.862	-0.1	88	0.00
62	4-Nitroaniline	0.362	0.397	-9.7	92	0.00
63	Azobenzene	1.584	1.586	-0.1	87	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.118	1.7	86	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.528	4.2	88	0.00
67	4-Bromophenyl-phenylether	0.243	0.232	4.5	88	0.00
68	Hexachlorobenzene	0.264	0.243	8.0	86	0.00
69	Atrazine	0.223	0.217	2.7	89	0.00
70 C	Pentachlorophenol	0.129	0.119	7.8	82	0.00
71	Phenanthrene	1.031	1.005	2.5	91	0.00
72	Anthracene	1.010	0.990	2.0	91	0.00
73	Carbazole	0.985	0.977	0.8	93	0.00
74	Di-n-butylphthalate	1.074	1.100	-2.4	95	0.00
75 C	Fluoranthene	1.313	1.310	0.2	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzidine	0.427	0.462	-8.2	93	0.00
78	Pyrene	1.338	1.311	2.0	95	0.00
79 S	Terphenyl-d14	1.133	1.084	4.3	95	0.00
80	Butylbenzylphthalate	0.465	0.478	-2.8	98	0.00
81	Benzo(a)anthracene	1.323	1.295	2.1	96	0.00
82	3,3'-Dichlorobenzidine	0.462	0.463	-0.2	96	0.00
83	Chrysene	1.254	1.217	3.0	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.645	0.667	-3.4	97	-0.01
85 c	Di-n-octyl phthalate	1.081	1.127	-4.3	99	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.464	1.454	0.7	98	0.00
88	Benzo(b)fluoranthene	1.246	1.221	2.0	97	0.00
89	Benzo(k)fluoranthene	1.231	1.235	-0.3	98	0.00
90 C	Benzo(a)pyrene	1.053	1.049	0.4	98	0.00
91	Dibenzo(a,h)anthracene	1.209	1.195	1.2	98	-0.01
92	Benzo(g,h,i)perylene	1.187	1.185	0.2	99	-0.01

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(#) = Out of Range

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