

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021722\
 Data File : BG052414.D
 Acq On : 17 Feb 2022 9:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 21 01:01:25 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	84	0.00
2	1,4-Dioxane	0.528	0.545	-3.2	92	0.00
3	Pyridine	1.532	1.580	-3.1	86	0.00
4	n-Nitrosodimethylamine	0.791	0.733	7.3	79	0.00
5 S	2-Fluorophenol	1.148	1.201	-4.6	89	0.00
6	Aniline	2.057	1.978	3.8	79	0.00
7 S	Phenol-d6	1.771	1.749	1.2	82	0.00
8	2-Chlorophenol	1.262	1.258	0.3	87	0.00
9	Benzaldehyde	1.087	0.968	10.9	79	0.00
10 C	Phenol	1.759	1.744	0.9	83	0.00
11	bis(2-Chloroethyl)ether	1.345	1.295	3.7	84	0.00
12	1,3-Dichlorobenzene	1.438	1.437	0.1	86	0.00
13 C	1,4-Dichlorobenzene	1.466	1.424	2.9	83	0.00
14	1,2-Dichlorobenzene	1.446	1.400	3.2	84	0.00
15	Benzyl Alcohol	1.469	1.388	5.5	77	0.00
16	2,2'-oxybis(1-Chloropropane	1.942	1.822	6.2	82	0.00
17	2-Methylphenol	1.161	1.161	0.0	84	0.00
18	Hexachloroethane	0.510	0.508	0.4	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.335	1.248	6.5	80	0.00
20	3+4-Methylphenols	1.661	1.626	2.1	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.529	0.489	7.6	80	0.00
23 S	Nitrobenzene-d5	0.460	0.429	6.7	80	0.00
24	Nitrobenzene	0.437	0.407	6.9	79	0.00
25	Isophorone	0.783	0.740	5.5	81	0.00
26 C	2-Nitrophenol	0.185	0.182	1.6	81	0.00
27	2,4-Dimethylphenol	0.274	0.263	4.0	81	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.426	4.1	82	0.00
29 C	2,4-Dichlorophenol	0.328	0.316	3.7	82	0.00
30	1,2,4-Trichlorobenzene	0.383	0.368	3.9	84	0.00
31	Naphthalene	1.048	1.011	3.5	83	0.00
32	Benzoic acid	0.161	0.143	11.2	75	0.00
33	4-Chloroaniline	0.438	0.424	3.2	81	0.00
34 C	Hexachlorobutadiene	0.259	0.246	5.0	84	0.00
35	Caprolactam	0.120	0.117	2.5	82	0.00
36 C	4-Chloro-3-methylphenol	0.374	0.362	3.2	81	0.00
37	2-Methylnaphthalene	0.779	0.753	3.3	84	0.00
38	1-Methylnaphthalene	0.755	0.734	2.8	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.658	0.600	8.8	83	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.244	12.2	77	0.00
42 S	2,4,6-Tribromophenol	0.287	0.274	4.5	85	0.00
43 C	2,4,6-Trichlorophenol	0.430	0.403	6.3	83	0.00
44	2,4,5-Trichlorophenol	0.466	0.435	6.7	83	0.00
45 S	2-Fluorobiphenyl	1.439	1.344	6.6	84	0.00
46	1,1'-Biphenyl	1.467	1.351	7.9	83	0.00
47	2-Chloronaphthalene	1.130	1.042	7.8	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.372	7.5	82	0.00
49	Acenaphthylene	1.839	1.725	6.2	85	0.00
50	Dimethylphthalate	1.532	1.417	7.5	84	0.00
51	2,6-Dinitrotoluene	0.331	0.310	6.3	83	0.00
52 C	Acenaphthene	1.205	1.110	7.9	83	0.00
53	3-Nitroaniline	0.344	0.336	2.3	86	0.00
54 P	2,4-Dinitrophenol	0.179	0.158	11.7	76	0.00
55	Dibenzofuran	1.894	1.757	7.2	85	0.00
56 P	4-Nitrophenol	0.258	0.253	1.9	85	0.00
57	2,4-Dinitrotoluene	0.471	0.456	3.2	85	0.00
58	Fluorene	1.512	1.443	4.6	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.427	4.0	86	0.00
60	Diethylphthalate	1.548	1.463	5.5	86	0.00
61	4-Chlorophenyl-phenylether	0.861	0.800	7.1	85	0.00
62	4-Nitroaniline	0.362	0.367	-1.4	90	0.00
63	Azobenzene	1.584	1.474	6.9	85	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.119	0.8	85	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.522	5.3	86	0.00
67	4-Bromophenyl-phenylether	0.243	0.229	5.8	86	0.00
68	Hexachlorobenzene	0.264	0.243	8.0	85	0.00
69	Atrazine	0.223	0.212	4.9	85	0.00
70 C	Pentachlorophenol	0.129	0.119	7.8	81	0.00
71	Phenanthrene	1.031	0.986	4.4	88	0.00
72	Anthracene	1.010	0.973	3.7	88	0.00
73	Carbazole	0.985	0.970	1.5	91	0.00
74	Di-n-butylphthalate	1.074	1.079	-0.5	92	0.00
75 C	Fluoranthene	1.313	1.295	1.4	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.427	0.422	1.2	86	0.00
78	Pyrene	1.338	1.265	5.5	92	0.00
79 S	Terphenyl-d14	1.133	1.050	7.3	93	0.00
80	Butylbenzylphthalate	0.465	0.470	-1.1	98	0.00
81	Benzo(a)anthracene	1.323	1.269	4.1	95	0.00
82	3,3'-Dichlorobenzidine	0.462	0.437	5.4	91	0.00
83	Chrysene	1.254	1.181	5.8	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.645	0.644	0.2	94	-0.01
85 c	Di-n-octyl phthalate	1.081	1.092	-1.0	97	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	102	-0.01
87	Indeno(1,2,3-cd)pyrene	1.464	1.383	5.5	96	0.00
88	Benzo(b)fluoranthene	1.246	1.187	4.7	97	0.00
89	Benzo(k)fluoranthene	1.231	1.162	5.6	95	0.00
90 C	Benzo(a)pyrene	1.053	0.990	6.0	95	0.00
91	Dibenzo(a,h)anthracene	1.209	1.135	6.1	96	0.00
92	Benzo(g,h,i)perylene	1.187	1.123	5.4	96	-0.01

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(#) = Out of Range

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