

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030122\
 Data File : BG052529.D
 Acq On : 1 Mar 2022 21:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 02 01:53:02 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	112	0.00
2	1,4-Dioxane	0.528	0.529	-0.2	119	0.00
3	Pyridine	1.532	1.476	3.7	107	0.00
4	n-Nitrosodimethylamine	0.791	0.715	9.6	103	0.00
5 S	2-Fluorophenol	1.148	1.194	-4.0	118	0.00
6	Aniline	2.057	1.940	5.7	103	0.00
7 S	Phenol-d6	1.771	1.698	4.1	106	0.00
8	2-Chlorophenol	1.262	1.233	2.3	113	0.00
9	Benzaldehyde	1.087	0.970	10.8	106	0.00
10 C	Phenol	1.759	1.663	5.5	106	0.00
11	bis(2-Chloroethyl)ether	1.345	1.233	8.3	106	0.00
12	1,3-Dichlorobenzene	1.438	1.448	-0.7	115	0.00
13 C	1,4-Dichlorobenzene	1.466	1.462	0.3	114	0.00
14	1,2-Dichlorobenzene	1.446	1.388	4.0	110	0.00
15	Benzyl Alcohol	1.469	1.330	9.5	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.942	1.738	10.5	105	0.00
17	2-Methylphenol	1.161	1.098	5.4	106	0.00
18	Hexachloroethane	0.510	0.498	2.4	115	0.00
19 P	n-Nitroso-di-n-propylamine	1.335	1.168	12.5	100	0.00
20	3+4-Methylphenols	1.661	1.526	8.1	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.529	0.508	4.0	101	0.00
23 S	Nitrobenzene-d5	0.460	0.442	3.9	100	0.00
24	Nitrobenzene	0.437	0.423	3.2	99	0.00
25	Isophorone	0.783	0.739	5.6	97	0.00
26 C	2-Nitrophenol	0.185	0.192	-3.8	103	0.00
27	2,4-Dimethylphenol	0.274	0.275	-0.4	102	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.434	2.3	101	0.00
29 C	2,4-Dichlorophenol	0.328	0.328	0.0	103	0.00
30	1,2,4-Trichlorobenzene	0.383	0.387	-1.0	106	0.00
31	Naphthalene	1.048	1.035	1.2	103	0.00
32	Benzoic acid	0.161	0.159	1.2	100	0.01
33	4-Chloroaniline	0.438	0.441	-0.7	102	0.00
34 C	Hexachlorobutadiene	0.259	0.256	1.2	105	0.00
35	Caprolactam	0.120	0.111	7.5	94	0.00
36 C	4-Chloro-3-methylphenol	0.374	0.356	4.8	96	0.00
37	2-Methylnaphthalene	0.779	0.757	2.8	102	0.00
38	1-Methylnaphthalene	0.755	0.731	3.2	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.658	0.667	-1.4	99	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.272	2.2	93	0.00
42 S	2,4,6-Tribromophenol	0.287	0.296	-3.1	99	0.00
43 C	2,4,6-Trichlorophenol	0.430	0.449	-4.4	99	0.00
44	2,4,5-Trichlorophenol	0.466	0.475	-1.9	98	0.00
45 S	2-Fluorobiphenyl	1.439	1.455	-1.1	98	0.00
46	1,1'-Biphenyl	1.467	1.473	-0.4	98	0.00
47	2-Chloronaphthalene	1.130	1.131	-0.1	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.391	2.7	93	0.00
49	Acenaphthylene	1.839	1.825	0.8	97	0.00
50	Dimethylphthalate	1.532	1.506	1.7	96	0.00
51	2,6-Dinitrotoluene	0.331	0.330	0.3	95	0.00
52 C	Acenaphthene	1.205	1.219	-1.2	98	0.00
53	3-Nitroaniline	0.344	0.347	-0.9	95	0.00
54 P	2,4-Dinitrophenol	0.179	0.184	-2.8	95	0.00
55	Dibenzofuran	1.894	1.857	2.0	97	-0.01
56 P	4-Nitrophenol	0.258	0.262	-1.6	94	0.00
57	2,4-Dinitrotoluene	0.471	0.472	-0.2	95	0.00
58	Fluorene	1.512	1.498	0.9	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.443	0.4	96	0.00
60	Diethylphthalate	1.548	1.515	2.1	96	0.00
61	4-Chlorophenyl-phenylether	0.861	0.831	3.5	95	0.00
62	4-Nitroaniline	0.362	0.371	-2.5	98	0.00
63	Azobenzene	1.584	1.494	5.7	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.131	-9.2	99	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.550	0.2	95	0.00
67	4-Bromophenyl-phenylether	0.243	0.239	1.6	94	-0.01
68	Hexachlorobenzene	0.264	0.259	1.9	94	0.00
69	Atrazine	0.223	0.213	4.5	90	0.00
70 C	Pentachlorophenol	0.129	0.137	-6.2	97	0.00
71	Phenanthrene	1.031	1.022	0.9	96	0.00
72	Anthracene	1.010	1.008	0.2	96	0.00
73	Carbazole	0.985	0.999	-1.4	98	0.00
74	Di-n-butylphthalate	1.074	1.085	-1.0	97	0.00
75 C	Fluoranthene	1.313	1.297	1.2	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.427	0.429	-0.5	86	0.00
78	Pyrene	1.338	1.324	1.0	96	0.00
79 S	Terphenyl-d14	1.133	1.097	3.2	96	0.00
80	Butylbenzylphthalate	0.465	0.491	-5.6	101	0.00
81	Benzo(a)anthracene	1.323	1.321	0.2	98	0.00
82	3,3'-Dichlorobenzidine	0.462	0.478	-3.5	99	0.00
83	Chrysene	1.254	1.230	1.9	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.645	0.691	-7.1	100	-0.01
85 c	Di-n-octyl phthalate	1.081	1.171	-8.3	103	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.464	1.452	0.8	100	0.01
88	Benzo(b)fluoranthene	1.246	1.229	1.4	100	0.00
89	Benzo(k)fluoranthene	1.231	1.206	2.0	98	0.00
90 C	Benzo(a)pyrene	1.053	1.044	0.9	100	0.00
91	Dibenzo(a,h)anthracene	1.209	1.184	2.1	99	0.00
92	Benzo(g,h,i)perylene	1.187	1.175	1.0	100	-0.01

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(#) = Out of Range

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