

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102521\
 Data File : BG050708.D
 Acq On : 25 Oct 2021 13:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 25 15:03:40 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 2021
 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	80	0.00
2	1,4-Dioxane	0.693	0.600	13.4	70	0.00
3	Pyridine	1.892	1.671	11.7	72	0.00
4	n-Nitrosodimethylamine	0.892	0.809	9.3	76	0.00
5 S	2-Fluorophenol	1.337	1.255	6.1	78	0.00
6	Aniline	2.250	2.125	5.6	80	0.00
7 S	Phenol-d6	1.936	1.847	4.6	80	0.00
8	2-Chlorophenol	1.288	1.245	3.3	81	0.00
9	Benzaldehyde	1.429	1.183	17.2	74	0.00
10 C	Phenol	1.883	1.788	5.0	81	0.00
11	bis(2-Chloroethyl)ether	1.469	1.399	4.8	80	0.00
12	1,3-Dichlorobenzene	1.486	1.419	4.5	81	0.00
13 C	1,4-Dichlorobenzene	1.498	1.427	4.7	81	0.00
14	1,2-Dichlorobenzene	1.431	1.352	5.5	80	0.00
15	Benzyl Alcohol	1.530	1.471	3.9	81	0.00
16	2,2'-oxybis(1-Chloropropane	2.396	2.209	7.8	78	0.00
17	2-Methylphenol	1.239	1.190	4.0	82	0.00
18	Hexachloroethane	0.567	0.550	3.0	81	0.00
19 P	n-Nitroso-di-n-propylamine	1.411	1.312	7.0	78	0.00
20	3+4-Methylphenols	1.744	1.692	3.0	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.569	0.526	7.6	81	0.00
23 S	Nitrobenzene-d5	0.483	0.449	7.0	79	0.00
24	Nitrobenzene	0.480	0.444	7.5	79	0.00
25	Isophorone	0.857	0.792	7.6	80	0.00
26 C	2-Nitrophenol	0.176	0.183	-4.0	87	0.00
27	2,4-Dimethylphenol	0.305	0.282	7.5	79	0.00
28	bis(2-Chloroethoxy)methane	0.490	0.454	7.3	80	0.00
29 C	2,4-Dichlorophenol	0.311	0.304	2.3	83	0.00
30	1,2,4-Trichlorobenzene	0.353	0.333	5.7	82	0.00
31	Naphthalene	1.071	1.012	5.5	82	0.00
32	Benzoic acid	0.226	0.197	12.8	71	0.00
33	4-Chloroaniline	0.449	0.424	5.6	82	0.00
34 C	Hexachlorobutadiene	0.222	0.212	4.5	83	0.00
35	Caprolactam	0.119	0.119	0.0	85	0.00
36 C	4-Chloro-3-methylphenol	0.388	0.372	4.1	83	0.00
37	2-Methylnaphthalene	0.739	0.692	6.4	82	0.00
38	1-Methylnaphthalene	0.716	0.665	7.1	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.546	7.6	82	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.344	-0.9	85	0.00
42 S	2,4,6-Tribromophenol	0.191	0.185	3.1	85	0.00
43 C	2,4,6-Trichlorophenol	0.416	0.396	4.8	82	0.00
44	2,4,5-Trichlorophenol	0.435	0.408	6.2	82	0.00
45 S	2-Fluorobiphenyl	1.329	1.238	6.8	82	0.00
46	1,1'-Biphenyl	1.459	1.354	7.2	82	0.00
47	2-Chloronaphthalene	1.120	1.050	6.3	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.446	0.435	2.5	83	0.00
49	Acenaphthylene	1.835	1.702	7.2	82	0.00
50	Dimethylphthalate	1.512	1.424	5.8	83	0.00
51	2,6-Dinitrotoluene	0.303	0.292	3.6	83	0.00
52 C	Acenaphthene	1.179	1.093	7.3	81	0.00
53	3-Nitroaniline	0.358	0.348	2.8	85	0.00
54 P	2,4-Dinitrophenol	0.188	0.178	5.3	80	0.00
55	Dibenzofuran	1.824	1.677	8.1	82	0.00
56 P	4-Nitrophenol	0.288	0.267	7.3	81	0.00
57	2,4-Dinitrotoluene	0.427	0.423	0.9	87	0.00
58	Fluorene	1.401	1.307	6.7	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.379	0.351	7.4	80	0.00
60	Diethylphthalate	1.588	1.497	5.7	84	0.00
61	4-Chlorophenyl-phenylether	0.767	0.714	6.9	82	0.00
62	4-Nitroaniline	0.373	0.359	3.8	85	0.00
63	Azobenzene	1.839	1.672	9.1	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.124	-3.3	89	0.00
66 c	n-Nitrosodiphenylamine	0.568	0.534	6.0	82	0.00
67	4-Bromophenyl-phenylether	0.202	0.197	2.5	85	0.00
68	Hexachlorobenzene	0.200	0.193	3.5	84	0.00
69	Atrazine	0.224	0.210	6.3	82	0.00
70 C	Pentachlorophenol	0.136	0.126	7.4	78	0.00
71	Phenanthrene	1.054	0.979	7.1	82	0.00
72	Anthracene	1.047	0.986	5.8	83	0.00
73	Carbazole	1.044	0.975	6.6	83	0.00
74	Di-n-butylphthalate	1.225	1.162	5.1	83	0.00
75 C	Fluoranthene	1.296	1.126	13.1	77	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77	Benzydine	0.648	0.565	12.8	70	0.00
78	Pyrene	1.419	1.408	0.8	78	0.00
79 S	Terphenyl-d14	1.026	1.040	-1.4	80	0.00
80	Butylbenzylphthalate	0.600	0.593	1.2	77	0.00
81	Benzo(a)anthracene	1.323	1.265	4.4	76	0.00
82	3,3'-Dichlorobenzidine	0.439	0.437	0.5	78	0.00
83	Chrysene	1.245	1.188	4.6	76	0.00
84	Bis(2-ethylhexyl)phthalate	0.853	0.825	3.3	76	0.00
85 c	Di-n-octyl phthalate	1.422	1.390	2.3	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	76	0.00
87	Indeno(1,2,3-cd)pyrene	1.393	1.355	2.7	75	0.00
88	Benzo(b)fluoranthene	1.225	1.177	3.9	74	0.00
89	Benzo(k)fluoranthene	1.205	1.169	3.0	75	0.00
90 C	Benzo(a)pyrene	1.041	1.001	3.8	74	0.00
91	Dibenzo(a,h)anthracene	1.152	1.120	2.8	75	0.00
92	Benzo(g,h,i)perylene	1.128	1.092	3.2	75	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0