

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100721\
 Data File : BG050485.D
 Acq On : 7 Oct 2021 16:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 07 17:31:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 15:51:01 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	81	0.00
2	1,4-Dioxane	0.693	0.599	13.6	71	0.00
3	Pyridine	1.892	1.784	5.7	78	0.00
4	n-Nitrosodimethylamine	0.892	0.897	-0.6	85	0.00
5 S	2-Fluorophenol	1.337	1.244	7.0	78	0.00
6	Aniline	2.250	2.214	1.6	84	0.00
7 S	Phenol-d6	1.936	1.904	1.7	83	0.00
8	2-Chlorophenol	1.288	1.241	3.6	82	0.00
9	Benzaldehyde	1.429	1.286	10.0	81	0.00
10 C	Phenol	1.883	1.799	4.5	82	0.00
11	bis(2-Chloroethyl)ether	1.469	1.423	3.1	82	0.00
12	1,3-Dichlorobenzene	1.486	1.403	5.6	81	0.00
13 C	1,4-Dichlorobenzene	1.498	1.404	6.3	80	0.00
14	1,2-Dichlorobenzene	1.431	1.351	5.6	81	0.00
15	Benzyl Alcohol	1.530	1.562	-2.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.396	2.323	3.0	83	0.00
17	2-Methylphenol	1.239	1.209	2.4	85	0.00
18	Hexachloroethane	0.567	0.560	1.2	83	0.00
19 P	n-Nitroso-di-n-propylamine	1.411	1.369	3.0	83	0.00
20	3+4-Methylphenols	1.744	1.726	1.0	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.569	0.550	3.3	85	0.00
23 S	Nitrobenzene-d5	0.483	0.480	0.6	85	0.00
24	Nitrobenzene	0.480	0.468	2.5	85	0.00
25	Isophorone	0.857	0.841	1.9	86	0.00
26 C	2-Nitrophenol	0.176	0.175	0.6	84	0.00
27	2,4-Dimethylphenol	0.305	0.294	3.6	83	0.00
28	bis(2-Chloroethoxy)methane	0.490	0.471	3.9	84	0.00
29 C	2,4-Dichlorophenol	0.311	0.313	-0.6	86	0.00
30	1,2,4-Trichlorobenzene	0.353	0.338	4.2	84	0.00
31	Naphthalene	1.071	1.047	2.2	85	0.00
32	Benzoic acid	0.226	0.236	-4.4	86	0.00
33	4-Chloroaniline	0.449	0.444	1.1	86	0.00
34 C	Hexachlorobutadiene	0.222	0.214	3.6	84	0.00
35	Caprolactam	0.119	0.124	-4.2	90	0.00
36 C	4-Chloro-3-methylphenol	0.388	0.396	-2.1	89	0.00
37	2-Methylnaphthalene	0.739	0.727	1.6	86	0.00
38	1-Methylnaphthalene	0.716	0.705	1.5	87	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.567	4.1	88	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.323	5.3	83	0.00
42 S	2,4,6-Tribromophenol	0.191	0.193	-1.0	92	0.00
43 C	2,4,6-Trichlorophenol	0.416	0.412	1.0	89	0.00
44	2,4,5-Trichlorophenol	0.435	0.441	-1.4	91	0.00
45 S	2-Fluorobiphenyl	1.329	1.283	3.5	88	0.00
46	1,1'-Biphenyl	1.459	1.407	3.6	89	0.00
47	2-Chloronaphthalene	1.120	1.091	2.6	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.446	0.476	-6.7	94	0.00
49	Acenaphthylene	1.835	1.793	2.3	90	0.00
50	Dimethylphthalate	1.512	1.507	0.3	92	0.00
51	2,6-Dinitrotoluene	0.303	0.306	-1.0	90	0.00
52 C	Acenaphthene	1.179	1.179	0.0	91	0.00
53	3-Nitroaniline	0.358	0.376	-5.0	95	0.00
54 P	2,4-Dinitrophenol	0.188	0.190	-1.1	89	0.00
55	Dibenzofuran	1.824	1.796	1.5	91	0.00
56 P	4-Nitrophenol	0.288	0.299	-3.8	94	0.00
57	2,4-Dinitrotoluene	0.427	0.438	-2.6	93	0.00
58	Fluorene	1.401	1.407	-0.4	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.379	0.398	-5.0	94	0.00
60	Diethylphthalate	1.588	1.610	-1.4	94	0.00
61	4-Chlorophenyl-phenylether	0.767	0.776	-1.2	92	0.00
62	4-Nitroaniline	0.373	0.382	-2.4	93	0.00
63	Azobenzene	1.839	1.865	-1.4	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.117	2.5	92	0.00
66 c	n-Nitrosodiphenylamine	0.568	0.550	3.2	93	0.00
67	4-Bromophenyl-phenylether	0.202	0.198	2.0	95	0.00
68	Hexachlorobenzene	0.200	0.192	4.0	93	0.00
69	Atrazine	0.224	0.218	2.7	94	0.00
70 C	Pentachlorophenol	0.136	0.137	-0.7	94	0.00
71	Phenanthrene	1.054	1.033	2.0	95	0.00
72	Anthracene	1.047	1.029	1.7	95	0.00
73	Carbazole	1.044	1.016	2.7	95	0.00
74	Di-n-butylphthalate	1.225	1.202	1.9	95	0.00
75 C	Fluoranthene	1.296	1.257	3.0	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.648	0.646	0.3	98	0.00
78	Pyrene	1.419	1.397	1.6	95	0.00
79 S	Terphenyl-d14	1.026	1.016	1.0	96	0.00
80	Butylbenzylphthalate	0.600	0.590	1.7	94	0.00
81	Benzo(a)anthracene	1.323	1.281	3.2	95	0.00
82	3,3'-Dichlorobenzidine	0.439	0.433	1.4	95	0.00
83	Chrysene	1.245	1.205	3.2	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.853	0.838	1.8	94	0.00
85 c	Di-n-octyl phthalate	1.422	1.401	1.5	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.393	1.337	4.0	94	0.01
88	Benzo(b)fluoranthene	1.225	1.173	4.2	93	0.00
89	Benzo(k)fluoranthene	1.205	1.187	1.5	96	0.00
90 C	Benzo(a)pyrene	1.041	1.011	2.9	94	0.00
91	Dibenzo(a,h)anthracene	1.152	1.107	3.9	94	0.00
92	Benzo(g,h,i)perylene	1.128	1.086	3.7	94	0.00

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(#) = Out of Range

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