

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
 Data File : BM031035.D
 Acq On : 20 Jul 2021 22:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 01:41:24 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 13:21:40 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	93	0.00
2	1,4-Dioxane	0.448	0.452	-0.9	93	0.00
3	Pyridine	1.266	1.351	-6.7	96	0.00
4	n-Nitrosodimethylamine	0.720	0.757	-5.1	94	0.00
5 S	2-Fluorophenol	1.114	1.166	-4.7	93	0.00
6	Aniline	1.733	1.801	-3.9	92	0.00
7 S	Phenol-d6	1.615	1.721	-6.6	94	0.00
8	2-Chlorophenol	1.311	1.368	-4.3	93	0.00
9	Benzaldehyde	0.962	0.994	-3.3	94	0.00
10 C	Phenol	1.564	1.667	-6.6	95	0.00
11	bis(2-Chloroethyl)ether	1.158	1.191	-2.8	91	0.00
12	1,3-Dichlorobenzene	1.426	1.463	-2.6	92	0.00
13 C	1,4-Dichlorobenzene	1.451	1.485	-2.3	93	0.00
14	1,2-Dichlorobenzene	1.417	1.465	-3.4	94	0.00
15	Benzyl Alcohol	1.359	1.450	-6.7	94	0.00
16	2,2'-oxybis(1-Chloropropane	1.449	1.536	-6.0	95	0.00
17	2-Methylphenol	1.094	1.181	-8.0	94	0.00
18	Hexachloroethane	0.560	0.594	-6.1	93	0.00
19 P	n-Nitroso-di-n-propylamine	1.140	1.217	-6.8	93	0.00
20	3+4-Methylphenols	1.548	1.670	-7.9	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.495	0.509	-2.8	93	0.00
23 S	Nitrobenzene-d5	0.398	0.414	-4.0	93	0.00
24	Nitrobenzene	0.402	0.415	-3.2	94	0.00
25	Isophorone	0.712	0.736	-3.4	92	0.00
26 C	2-Nitrophenol	0.169	0.181	-7.1	94	0.00
27	2,4-Dimethylphenol	0.267	0.278	-4.1	93	0.00
28	bis(2-Chloroethoxy)methane	0.359	0.378	-5.3	94	0.00
29 C	2,4-Dichlorophenol	0.316	0.332	-5.1	93	0.00
30	1,2,4-Trichlorobenzene	0.347	0.353	-1.7	93	0.00
31	Naphthalene	1.029	1.060	-3.0	94	0.00
32	Benzoic acid	0.227	0.241	-6.2	94	-0.01
33	4-Chloroaniline	0.444	0.462	-4.1	93	0.00
34 C	Hexachlorobutadiene	0.223	0.226	-1.3	92	0.00
35	Caprolactam	0.106	0.115	-8.5	94	0.00
36 C	4-Chloro-3-methylphenol	0.360	0.388	-7.8	94	0.00
37	2-Methylnaphthalene	0.793	0.818	-3.2	93	0.00
38	1-Methylnaphthalene	0.755	0.776	-2.8	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.557	0.568	-2.0	92	0.00
41 P	Hexachlorocyclopentadiene	0.310	0.330	-6.5	91	0.00
42 S	2,4,6-Tribromophenol	0.261	0.274	-5.0	93	0.00
43 C	2,4,6-Trichlorophenol	0.391	0.411	-5.1	93	0.00
44	2,4,5-Trichlorophenol	0.433	0.452	-4.4	92	0.00
45 S	2-Fluorobiphenyl	1.340	1.373	-2.5	93	0.00
46	1,1'-Biphenyl	1.418	1.443	-1.8	92	0.00
47	2-Chloronaphthalene	1.111	1.152	-3.7	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.354	0.387	-9.3	94	0.00
49	Acenaphthylene	1.775	1.849	-4.2	93	0.00
50	Dimethylphthalate	1.500	1.543	-2.9	93	0.00
51	2,6-Dinitrotoluene	0.336	0.351	-4.5	94	0.00
52 C	Acenaphthene	1.117	1.145	-2.5	92	0.00
53	3-Nitroaniline	0.339	0.370	-9.1	96	0.00
54 P	2,4-Dinitrophenol	0.198	0.213	-7.6	92	0.00
55	Dibenzofuran	1.832	1.873	-2.2	93	0.00
56 P	4-Nitrophenol	0.300	0.324	-8.0	94	0.00
57	2,4-Dinitrotoluene	0.468	0.500	-6.8	93	0.00
58	Fluorene	1.546	1.598	-3.4	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.404	0.426	-5.4	94	0.00
60	Diethylphthalate	1.608	1.682	-4.6	94	0.00
61	4-Chlorophenyl-phenylether	0.765	0.785	-2.6	92	0.00
62	4-Nitroaniline	0.374	0.411	-9.9	95	0.00
63	Azobenzene	1.601	1.665	-4.0	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.132	-5.6	92	0.00
66 c	n-Nitrosodiphenylamine	0.588	0.604	-2.7	94	0.00
67	4-Bromophenyl-phenylether	0.207	0.208	-0.5	92	0.00
68	Hexachlorobenzene	0.233	0.237	-1.7	93	0.00
69	Atrazine	0.216	0.219	-1.4	91	0.00
70 C	Pentachlorophenol	0.152	0.164	-7.9	94	0.00
71	Phenanthrene	1.108	1.140	-2.9	94	0.00
72	Anthracene	1.092	1.129	-3.4	94	0.00
73	Carbazole	1.081	1.119	-3.5	95	0.00
74	Di-n-butylphthalate	1.270	1.351	-6.4	94	0.00
75 C	Fluoranthene	1.386	1.438	-3.8	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.494	0.485	1.8	82	0.00
78	Pyrene	1.249	1.303	-4.3	96	0.00
79 S	Terphenyl-d14	1.011	1.054	-4.3	95	0.00
80	Butylbenzylphthalate	0.533	0.589	-10.5	97	0.00
81	Benzo(a)anthracene	1.325	1.377	-3.9	98	0.00
82	3,3'-Dichlorobenzidine	0.363	0.394	-8.5	99	0.00
83	Chrysene	1.288	1.336	-3.7	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.826	0.908	-9.9	97	0.00
85 c	Di-n-octyl phthalate	1.415	1.564	-10.5	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.429	1.524	-6.6	106	0.00
88	Benzo(b)fluoranthene	1.325	1.383	-4.4	100	0.00
89	Benzo(k)fluoranthene	1.239	1.356	-9.4	102	0.00
90 C	Benzo(a)pyrene	1.193	1.289	-8.0	103	0.00
91	Dibenzo(a,h)anthracene	1.237	1.322	-6.9	106	0.00
92	Benzo(g,h,i)perylene	1.179	1.259	-6.8	108	0.00

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(#) = Out of Range

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