

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
 Data File : BM031024.D
 Acq On : 20 Jul 2021 15:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 20 15:53:13 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	72	0.00
2	1,4-Dioxane	0.448	0.451	-0.7	72	0.00
3	Pyridine	1.266	1.361	-7.5	74	0.00
4	n-Nitrosodimethylamine	0.720	0.778	-8.1	74	0.00
5 S	2-Fluorophenol	1.114	1.174	-5.4	72	0.00
6	Aniline	1.733	1.824	-5.3	72	0.00
7 S	Phenol-d6	1.615	1.727	-6.9	73	0.00
8	2-Chlorophenol	1.311	1.395	-6.4	73	0.00
9	Benzaldehyde	0.962	1.006	-4.6	74	0.00
10 C	Phenol	1.564	1.684	-7.7	74	0.00
11	bis(2-Chloroethyl)ether	1.158	1.209	-4.4	72	0.00
12	1,3-Dichlorobenzene	1.426	1.489	-4.4	72	0.00
13 C	1,4-Dichlorobenzene	1.451	1.508	-3.9	72	0.00
14	1,2-Dichlorobenzene	1.417	1.488	-5.0	73	0.00
15	Benzyl Alcohol	1.359	1.484	-9.2	74	0.00
16	2,2'-oxybis(1-Chloropropane	1.449	1.566	-8.1	74	0.00
17	2-Methylphenol	1.094	1.201	-9.8	74	0.00
18	Hexachloroethane	0.560	0.597	-6.6	72	0.00
19 P	n-Nitroso-di-n-propylamine	1.140	1.238	-8.6	73	0.00
20	3+4-Methylphenols	1.548	1.667	-7.7	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
22	Acetophenone	0.495	0.501	-1.2	73	0.00
23 S	Nitrobenzene-d5	0.398	0.414	-4.0	73	0.00
24	Nitrobenzene	0.402	0.413	-2.7	73	0.00
25	Isophorone	0.712	0.745	-4.6	73	0.00
26 C	2-Nitrophenol	0.169	0.183	-8.3	75	0.00
27	2,4-Dimethylphenol	0.267	0.279	-4.5	74	0.00
28	bis(2-Chloroethoxy)methane	0.359	0.373	-3.9	73	0.00
29 C	2,4-Dichlorophenol	0.316	0.331	-4.7	73	0.00
30	1,2,4-Trichlorobenzene	0.347	0.354	-2.0	73	0.00
31	Naphthalene	1.029	1.065	-3.5	74	0.00
32	Benzoic acid	0.227	0.242	-6.6	74	-0.02
33	4-Chloroaniline	0.444	0.466	-5.0	74	0.00
34 C	Hexachlorobutadiene	0.223	0.228	-2.2	73	0.00
35	Caprolactam	0.106	0.112	-5.7	73	0.00
36 C	4-Chloro-3-methylphenol	0.360	0.389	-8.1	75	0.00
37	2-Methylnaphthalene	0.793	0.826	-4.2	74	0.00
38	1-Methylnaphthalene	0.755	0.785	-4.0	74	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	0.557	0.570	-2.3	74	0.00
41 P	Hexachlorocyclopentadiene	0.310	0.324	-4.5	72	0.00
42 S	2,4,6-Tribromophenol	0.261	0.277	-6.1	75	0.00
43 C	2,4,6-Trichlorophenol	0.391	0.411	-5.1	74	0.00
44	2,4,5-Trichlorophenol	0.433	0.453	-4.6	74	0.00
45 S	2-Fluorobiphenyl	1.340	1.378	-2.8	75	0.00
46	1,1'-Biphenyl	1.418	1.438	-1.4	74	0.00
47	2-Chloronaphthalene	1.111	1.143	-2.9	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.354	0.385	-8.8	75	0.00
49	Acenaphthylene	1.775	1.862	-4.9	75	0.00
50	Dimethylphthalate	1.500	1.534	-2.3	74	0.00
51	2,6-Dinitrotoluene	0.336	0.359	-6.8	77	0.00
52 C	Acenaphthene	1.117	1.151	-3.0	74	0.00
53	3-Nitroaniline	0.339	0.364	-7.4	76	0.00
54 P	2,4-Dinitrophenol	0.198	0.208	-5.1	72	0.00
55	Dibenzofuran	1.832	1.883	-2.8	75	0.00
56 P	4-Nitrophenol	0.300	0.326	-8.7	76	0.00
57	2,4-Dinitrotoluene	0.468	0.507	-8.3	76	0.00
58	Fluorene	1.546	1.599	-3.4	74	0.00
59	2,3,4,6-Tetrachlorophenol	0.404	0.423	-4.7	75	0.00
60	Diethylphthalate	1.608	1.700	-5.7	76	0.00
61	4-Chlorophenyl-phenylether	0.765	0.794	-3.8	75	0.00
62	4-Nitroaniline	0.374	0.408	-9.1	76	0.00
63	Azobenzene	1.601	1.692	-5.7	76	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.133	-6.4	75	0.00
66 c	n-Nitrosodiphenylamine	0.588	0.607	-3.2	76	0.00
67	4-Bromophenyl-phenylether	0.207	0.212	-2.4	76	0.00
68	Hexachlorobenzene	0.233	0.243	-4.3	77	0.00
69	Atrazine	0.216	0.226	-4.6	76	0.00
70 C	Pentachlorophenol	0.152	0.165	-8.6	77	0.00
71	Phenanthrene	1.108	1.146	-3.4	76	0.00
72	Anthracene	1.092	1.135	-3.9	76	0.00
73	Carbazole	1.081	1.134	-4.9	77	0.00
74	Di-n-butylphthalate	1.270	1.364	-7.4	76	0.00
75 C	Fluoranthene	1.386	1.453	-4.8	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77	Benzydine	0.494	0.566	-14.6	77	0.00
78	Pyrene	1.249	1.309	-4.8	77	0.00
79 S	Terphenyl-d14	1.011	1.060	-4.8	77	0.00
80	Butylbenzylphthalate	0.533	0.581	-9.0	77	0.00
81	Benzo(a)anthracene	1.325	1.386	-4.6	80	0.00
82	3,3'-Dichlorobenzidine	0.363	0.391	-7.7	79	0.00
83	Chrysene	1.288	1.333	-3.5	78	0.00
84	Bis(2-ethylhexyl)phthalate	0.826	0.903	-9.3	78	0.00
85 c	Di-n-octyl phthalate	1.415	1.543	-9.0	79	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.429	1.487	-4.1	83	0.00
88	Benzo(b)fluoranthene	1.325	1.361	-2.7	79	0.00
89	Benzo(k)fluoranthene	1.239	1.348	-8.8	81	0.00
90 C	Benzo(a)pyrene	1.193	1.275	-6.9	82	0.00
91	Dibenzo(a,h)anthracene	1.237	1.292	-4.4	83	0.00
92	Benzo(g,h,i)perylene	1.179	1.233	-4.6	85	0.00

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(#) = Out of Range

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