

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
 Data File : BM031021.D
 Acq On : 20 Jul 2021 13:20
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM072021

Quant Time: Jul 20 13:52:31 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	80	0.00
2	1,4-Dioxane	0.448	0.450	-0.4	79	0.00
3	Pyridine	1.266	1.328	-4.9	80	0.00
4	n-Nitrosodimethylamine	0.720	0.734	-1.9	78	0.00
5 S	2-Fluorophenol	1.114	1.150	-3.2	78	0.00
6	Aniline	1.733	1.817	-4.8	80	0.00
7 S	Phenol-d6	1.615	1.702	-5.4	79	0.00
8	2-Chlorophenol	1.311	1.376	-5.0	79	0.00
9	Benzaldehyde	0.962	1.001	-4.1	81	0.00
10 C	Phenol	1.564	1.650	-5.5	80	0.00
11	bis(2-Chloroethyl)ether	1.158	1.211	-4.6	79	0.00
12	1,3-Dichlorobenzene	1.426	1.447	-1.5	78	0.00
13 C	1,4-Dichlorobenzene	1.451	1.492	-2.8	79	0.00
14	1,2-Dichlorobenzene	1.417	1.445	-2.0	79	0.00
15	Benzyl Alcohol	1.359	1.446	-6.4	80	0.00
16	2,2'-oxybis(1-Chloropropane	1.449	1.529	-5.5	81	0.00
17	2-Methylphenol	1.094	1.182	-8.0	80	0.00
18	Hexachloroethane	0.560	0.582	-3.9	78	0.00
19 P	n-Nitroso-di-n-propylamine	1.140	1.199	-5.2	78	0.00
20	3+4-Methylphenols	1.548	1.656	-7.0	79	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22	Acetophenone	0.495	0.504	-1.8	78	0.00
23 S	Nitrobenzene-d5	0.398	0.415	-4.3	79	0.00
24	Nitrobenzene	0.402	0.410	-2.0	78	0.00
25	Isophorone	0.712	0.741	-4.1	78	0.00
26 C	2-Nitrophenol	0.169	0.183	-8.3	80	0.00
27	2,4-Dimethylphenol	0.267	0.280	-4.9	79	0.00
28	bis(2-Chloroethoxy)methane	0.359	0.373	-3.9	79	0.00
29 C	2,4-Dichlorophenol	0.316	0.330	-4.4	78	0.00
30	1,2,4-Trichlorobenzene	0.347	0.350	-0.9	78	0.00
31	Naphthalene	1.029	1.057	-2.7	79	0.00
32	Benzoic acid	0.227	0.244	-7.5	80	-0.02
33	4-Chloroaniline	0.444	0.463	-4.3	79	0.00
34 C	Hexachlorobutadiene	0.223	0.223	0.0	77	0.00
35	Caprolactam	0.106	0.114	-7.5	79	-0.01
36 C	4-Chloro-3-methylphenol	0.360	0.385	-6.9	79	0.00
37	2-Methylnaphthalene	0.793	0.812	-2.4	78	0.00
38	1-Methylnaphthalene	0.755	0.772	-2.3	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	0.557	0.566	-1.6	77	0.00
41 P	Hexachlorocyclopentadiene	0.310	0.313	-1.0	73	0.00
42 S	2,4,6-Tribromophenol	0.261	0.276	-5.7	79	0.00
43 C	2,4,6-Trichlorophenol	0.391	0.411	-5.1	78	0.00
44	2,4,5-Trichlorophenol	0.433	0.459	-6.0	79	0.00
45 S	2-Fluorobiphenyl	1.340	1.370	-2.2	78	0.00
46	1,1'-Biphenyl	1.418	1.439	-1.5	77	0.00
47	2-Chloronaphthalene	1.111	1.149	-3.4	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.354	0.385	-8.8	79	0.00
49	Acenaphthylene	1.775	1.835	-3.4	78	0.00
50	Dimethylphthalate	1.500	1.540	-2.7	78	0.00
51	2,6-Dinitrotoluene	0.336	0.357	-6.2	81	0.00
52 C	Acenaphthene	1.117	1.144	-2.4	78	0.00
53	3-Nitroaniline	0.339	0.366	-8.0	80	0.00
54 P	2,4-Dinitrophenol	0.198	0.218	-10.1	79	0.00
55	Dibenzofuran	1.832	1.881	-2.7	79	0.00
56 P	4-Nitrophenol	0.300	0.330	-10.0	81	0.00
57	2,4-Dinitrotoluene	0.468	0.509	-8.8	80	0.00
58	Fluorene	1.546	1.595	-3.2	78	0.00
59	2,3,4,6-Tetrachlorophenol	0.404	0.427	-5.7	79	0.00
60	Diethylphthalate	1.608	1.664	-3.5	78	0.00
61	4-Chlorophenyl-phenylether	0.765	0.791	-3.4	78	0.00
62	4-Nitroaniline	0.374	0.409	-9.4	80	0.00
63	Azobenzene	1.601	1.659	-3.6	78	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.137	-9.6	80	0.00
66 c	n-Nitrosodiphenylamine	0.588	0.603	-2.6	78	0.00
67	4-Bromophenyl-phenylether	0.207	0.215	-3.9	80	0.00
68	Hexachlorobenzene	0.233	0.241	-3.4	79	0.00
69	Atrazine	0.216	0.224	-3.7	78	0.00
70 C	Pentachlorophenol	0.152	0.165	-8.6	80	0.00
71	Phenanthrene	1.108	1.142	-3.1	79	0.00
72	Anthracene	1.092	1.137	-4.1	79	0.00
73	Carbazole	1.081	1.125	-4.1	80	0.00
74	Di-n-butylphthalate	1.270	1.348	-6.1	78	0.00
75 C	Fluoranthene	1.386	1.433	-3.4	80	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
77	Benzydine	0.494	0.580	-17.4	81	0.00
78	Pyrene	1.249	1.306	-4.6	79	0.00
79 S	Terphenyl-d14	1.011	1.054	-4.3	79	0.00
80	Butylbenzylphthalate	0.533	0.585	-9.8	80	0.00
81	Benzo(a)anthracene	1.325	1.365	-3.0	80	0.00
82	3,3'-Dichlorobenzidine	0.363	0.389	-7.2	81	0.00
83	Chrysene	1.288	1.323	-2.7	80	0.00
84	Bis(2-ethylhexyl)phthalate	0.826	0.897	-8.6	79	0.00
85 c	Di-n-octyl phthalate	1.415	1.548	-9.4	81	0.00
86 I	Perylene-d12	1.000	1.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	1.429	1.532	-7.2	87	0.00
88	Benzo(b)fluoranthene	1.325	1.374	-3.7	81	0.00
89	Benzo(k)fluoranthene	1.239	1.345	-8.6	82	0.00
90 C	Benzo(a)pyrene	1.193	1.285	-7.7	83	0.00
91	Dibenzo(a,h)anthracene	1.237	1.325	-7.1	87	0.00
92	Benzo(g,h,i)perylene	1.179	1.255	-6.4	87	0.00

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(#) = Out of Range

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