

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041723\
 Data File : BM039448.D
 Acq On : 17 Apr 2023 19:40
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM041723

Quant Time: Apr 18 03:06:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM041723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 18 03:04:14 2023
 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	101	0.00
2	1,4-Dioxane	0.506	0.500	1.2	99	0.00
3	Pyridine	1.489	1.598	-7.3	103	0.00
4	n-Nitrosodimethylamine	0.607	0.642	-5.8	102	0.00
5 S	2-Fluorophenol	1.224	1.292	-5.6	103	0.00
6	Aniline	2.270	2.453	-8.1	103	0.00
7 S	Phenol-d6	1.799	1.918	-6.6	102	0.00
8	2-Chlorophenol	1.388	1.479	-6.6	103	0.00
9	Benzaldehyde	0.928	0.911	1.8	103	0.00
10 C	Phenol	1.765	1.903	-7.8	103	0.00
11	bis(2-Chloroethyl)ether	1.514	1.623	-7.2	102	0.00
12	1,3-Dichlorobenzene	1.447	1.487	-2.8	102	0.00
13 C	1,4-Dichlorobenzene	1.450	1.505	-3.8	102	0.00
14	1,2-Dichlorobenzene	1.440	1.497	-4.0	102	0.00
15	Benzyl Alcohol	1.311	1.409	-7.5	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.135	2.224	-4.2	102	0.00
17	2-Methylphenol	1.303	1.421	-9.1	103	0.00
18	Hexachloroethane	0.577	0.596	-3.3	102	0.00
19 P	n-Nitroso-di-n-propylamine	1.361	1.438	-5.7	102	0.00
20	3+4-Methylphenols	1.791	1.969	-9.9	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.530	0.558	-5.3	103	0.00
23 S	Nitrobenzene-d5	0.408	0.428	-4.9	102	0.00
24	Nitrobenzene	0.402	0.427	-6.2	103	0.00
25	Isophorone	0.846	0.883	-4.4	103	0.00
26 C	2-Nitrophenol	0.182	0.198	-8.8	104	0.00
27	2,4-Dimethylphenol	0.314	0.332	-5.7	102	0.00
28	bis(2-Chloroethoxy)methane	0.481	0.504	-4.8	102	0.00
29 C	2,4-Dichlorophenol	0.304	0.330	-8.6	104	0.00
30	1,2,4-Trichlorobenzene	0.321	0.335	-4.4	104	0.00
31	Naphthalene	1.081	1.125	-4.1	103	0.00
32	Benzoic acid	0.228	0.247	-8.3	102	0.00
33	4-Chloroaniline	0.457	0.503	-10.1	104	0.00
34 C	Hexachlorobutadiene	0.191	0.198	-3.7	103	0.00
35	Caprolactam	0.121	0.130	-7.4	102	0.00
36 C	4-Chloro-3-methylphenol	0.370	0.388	-4.9	102	0.00
37	2-Methylnaphthalene	0.794	0.829	-4.4	104	0.00
38	1-Methylnaphthalene	0.748	0.776	-3.7	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.583	0.607	-4.1	103	0.00
41 P	Hexachlorocyclopentadiene	0.286	0.306	-7.0	103	0.00
42 S	2,4,6-Tribromophenol	0.260	0.276	-6.2	103	0.00
43 C	2,4,6-Trichlorophenol	0.402	0.431	-7.2	103	0.00
44	2,4,5-Trichlorophenol	0.475	0.504	-6.1	101	0.00
45 S	2-Fluorobiphenyl	1.445	1.497	-3.6	103	0.00
46	1,1'-Biphenyl	1.541	1.611	-4.5	103	0.00
47	2-Chloronaphthalene	1.145	1.199	-4.7	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.429	-9.4	103	0.00
49	Acenaphthylene	1.959	2.058	-5.1	103	0.00
50	Dimethylphthalate	1.619	1.677	-3.6	103	0.00
51	2,6-Dinitrotoluene	0.344	0.364	-5.8	102	0.00
52 C	Acenaphthene	1.160	1.212	-4.5	103	0.00
53	3-Nitroaniline	0.351	0.389	-10.8	102	0.00
54 P	2,4-Dinitrophenol	0.185	0.206	-11.4	103	0.00
55	Dibenzofuran	1.864	1.946	-4.4	103	0.00
56 P	4-Nitrophenol	0.246	0.278	-13.0	104	0.00
57	2,4-Dinitrotoluene	0.470	0.509	-8.3	103	0.00
58	Fluorene	1.512	1.574	-4.1	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.391	0.416	-6.4	104	0.00
60	Diethylphthalate	1.678	1.751	-4.4	103	0.00
61	4-Chlorophenyl-phenylether	0.749	0.784	-4.7	103	0.00
62	4-Nitroaniline	0.307	0.353	-15.0	104	0.00
63	Azobenzene	1.636	1.736	-6.1	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.142	-13.6	103	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.637	-5.1	103	0.00
67	4-Bromophenyl-phenylether	0.211	0.223	-5.7	104	0.00
68	Hexachlorobenzene	0.229	0.239	-4.4	103	0.00
69	Atrazine	0.203	0.216	-6.4	103	0.00
70 C	Pentachlorophenol	0.160	0.175	-9.4	103	0.00
71	Phenanthrene	1.085	1.133	-4.4	102	0.00
72	Anthracene	1.112	1.157	-4.0	102	0.00
73	Carbazole	1.012	1.086	-7.3	103	0.00
74	Di-n-butylphthalate	1.407	1.497	-6.4	103	0.00
75 C	Fluoranthene	1.316	1.365	-3.7	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzidine	0.453	0.471	-4.0	103	0.00
78	Pyrene	1.471	1.517	-3.1	102	0.00
79 S	Terphenyl-d14	1.109	1.160	-4.6	103	0.00
80	Butylbenzylphthalate	0.729	0.762	-4.5	103	0.00
81	Benzo(a)anthracene	1.420	1.491	-5.0	104	0.00
82	3,3'-Dichlorobenzidine	0.469	0.494	-5.3	102	0.00
83	Chrysene	1.377	1.425	-3.5	102	0.00
84	Bis(2-ethylhexyl)phthalate	1.112	1.165	-4.8	104	0.00
85 c	Di-n-octyl phthalate	1.912	2.009	-5.1	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.470	1.565	-6.5	105	0.00
88	Benzo(b)fluoranthene	1.219	1.289	-5.7	106	0.00
89	Benzo(k)fluoranthene	1.275	1.319	-3.5	103	0.00
90 C	Benzo(a)pyrene	1.212	1.270	-4.8	104	0.00
91	Dibenzo(a,h)anthracene	1.222	1.309	-7.1	106	0.00
92	Benzo(g,h,i)perylene	1.211	1.290	-6.5	106	0.00

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(#) = Out of Range

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