

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062222\
 Data File : BM035600.D
 Acq On : 22 Jun 2022 15:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 07:35:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM061022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 23 07:33:33 2022
 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	77	0.00
2	1,4-Dioxane	0.450	0.438	2.7	75	0.00
3	Pyridine	1.258	1.200	4.6	71	0.00
4	n-Nitrosodimethylamine	0.581	0.464	20.1	60	0.00
5 S	2-Fluorophenol	1.179	1.167	1.0	74	0.00
6	Aniline	1.767	1.728	2.2	73	0.00
7 S	Phenol-d6	1.634	1.629	0.3	75	0.00
8	2-Chlorophenol	1.354	1.396	-3.1	78	0.00
9	Benzaldehyde	0.820	0.748	8.8	75	0.00
10 C	Phenol	1.588	1.583	0.3	75	0.00
11	bis(2-Chloroethyl)ether	1.273	1.268	0.4	75	0.00
12	1,3-Dichlorobenzene	1.444	1.448	-0.3	76	0.00
13 C	1,4-Dichlorobenzene	1.479	1.474	0.3	77	0.00
14	1,2-Dichlorobenzene	1.443	1.455	-0.8	77	0.00
15	Benzyl Alcohol	1.095	1.035	5.5	70	0.00
16	2,2'-oxybis(1-Chloropropane	2.210	1.822	17.6	64	0.00
17	2-Methylphenol	1.090	1.118	-2.6	77	0.00
18	Hexachloroethane	0.530	0.512	3.4	75	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	0.998	2.8	73	0.00
20	3+4-Methylphenols	1.527	1.565	-2.5	77	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22	Acetophenone	0.484	0.483	0.2	77	0.00
23 S	Nitrobenzene-d5	0.368	0.348	5.4	73	0.00
24	Nitrobenzene	0.337	0.318	5.6	74	0.00
25	Isophorone	0.599	0.587	2.0	76	0.00
26 C	2-Nitrophenol	0.172	0.187	-8.7	81	0.00
27	2,4-Dimethylphenol	0.253	0.262	-3.6	80	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.421	-1.2	78	0.00
29 C	2,4-Dichlorophenol	0.282	0.296	-5.0	80	0.00
30	1,2,4-Trichlorobenzene	0.313	0.323	-3.2	80	0.00
31	Naphthalene	1.002	1.013	-1.1	79	0.00
32	Benzoic acid	0.217	0.208	4.1	73	0.00
33	4-Chloroaniline	0.408	0.409	-0.2	77	0.00
34 C	Hexachlorobutadiene	0.176	0.182	-3.4	81	0.00
35	Caprolactam	0.095	0.094	1.1	77	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.309	3.1	76	0.00
37	2-Methylnaphthalene	0.690	0.702	-1.7	80	0.00
38	1-Methylnaphthalene	0.674	0.687	-1.9	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	0.564	0.588	-4.3	83	0.00
41 P	Hexachlorocyclopentadiene	0.184	0.178	3.3	73	0.00
42 S	2,4,6-Tribromophenol	0.213	0.222	-4.2	81	0.00
43 C	2,4,6-Trichlorophenol	0.387	0.397	-2.6	80	0.00
44	2,4,5-Trichlorophenol	0.417	0.418	-0.2	78	0.00
45 S	2-Fluorobiphenyl	1.400	1.415	-1.1	81	0.00
46	1,1'-Biphenyl	1.558	1.547	0.7	80	0.00
47	2-Chloronaphthalene	1.171	1.180	-0.8	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.355	0.310	12.7	70	0.00
49	Acenaphthylene	1.835	1.814	1.1	79	0.00
50	Dimethylphthalate	1.472	1.424	3.3	80	0.00
51	2,6-Dinitrotoluene	0.308	0.304	1.3	79	0.00
52 C	Acenaphthene	1.069	1.091	-2.1	80	0.00
53	3-Nitroaniline	0.331	0.312	5.7	74	0.00
54 P	2,4-Dinitrophenol	0.161	0.145	9.9	70	0.00
55	Dibenzofuran	1.712	1.724	-0.7	79	0.00
56 P	4-Nitrophenol	0.225	0.186	17.3	65	0.00
57	2,4-Dinitrotoluene	0.391	0.395	-1.0	77	0.00
58	Fluorene	1.338	1.336	0.1	80	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.339	-2.1	78	0.00
60	Diethylphthalate	1.440	1.392	3.3	78	0.00
61	4-Chlorophenyl-phenylether	0.647	0.661	-2.2	82	0.00
62	4-Nitroaniline	0.320	0.301	5.9	74	0.00
63	Azobenzene	1.364	1.231	9.8	75	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.132	-4.8	78	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.648	-8.7	79	0.00
67	4-Bromophenyl-phenylether	0.206	0.225	-9.2	81	0.00
68	Hexachlorobenzene	0.226	0.243	-7.5	81	0.00
69	Atrazine	0.181	0.185	-2.2	76	0.00
70 C	Pentachlorophenol	0.119	0.117	1.7	75	0.00
71	Phenanthrene	1.061	1.082	-2.0	77	0.00
72	Anthracene	1.036	1.061	-2.4	78	0.00
73	Carbazole	1.004	1.007	-0.3	76	0.00
74	Di-n-butylphthalate	1.201	1.218	-1.4	77	0.00
75 C	Fluoranthene	1.102	1.110	-0.7	77	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
77	Benzydine	0.368	0.335	9.0	64	0.00
78	Pyrene	1.404	1.349	3.9	77	0.00
79 S	Terphenyl-d14	1.047	1.023	2.3	78	0.00
80	Butylbenzylphthalate	0.622	0.584	6.1	75	0.00
81	Benzo(a)anthracene	1.246	1.259	-1.0	80	0.00
82	3,3'-Dichlorobenzidine	0.287	0.307	-7.0	80	0.00
83	Chrysene	1.203	1.222	-1.6	80	0.00
84	Bis(2-ethylhexyl)phthalate	0.892	0.847	5.0	75	0.00
85 c	Di-n-octyl phthalate	1.449	1.429	1.4	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.382	1.460	-5.6	87	0.00
88	Benzo(b)fluoranthene	1.178	1.148	2.5	85	0.00
89	Benzo(k)fluoranthene	1.193	1.191	0.2	83	0.00
90 C	Benzo(a)pyrene	0.994	1.006	-1.2	85	0.00
91	Dibenzo(a,h)anthracene	1.143	1.217	-6.5	88	0.00
92	Benzo(g,h,i)perylene	1.137	1.216	-6.9	88	0.00

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(#) = Out of Range

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