

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051922\
 Data File : BM035151.D
 Acq On : 19 May 2022 13:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 20 04:55:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 20 04:53:59 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	82	0.00
2	1,4-Dioxane	0.459	0.455	0.9	81	0.00
3	Pyridine	1.278	1.248	2.3	80	0.00
4	n-Nitrosodimethylamine	0.630	0.693	-10.0	88	0.00
5 S	2-Fluorophenol	1.134	1.180	-4.1	84	0.00
6	Aniline	1.681	1.675	0.4	81	0.00
7 S	Phenol-d6	1.463	1.556	-6.4	87	0.00
8	2-Chlorophenol	1.262	1.297	-2.8	84	0.00
9	Benzaldehyde	0.952	0.789	17.1	68	0.00
10 C	Phenol	1.497	1.504	-0.5	82	0.00
11	bis(2-Chloroethyl)ether	1.127	1.176	-4.3	85	0.00
12	1,3-Dichlorobenzene	1.429	1.467	-2.7	84	0.00
13 C	1,4-Dichlorobenzene	1.463	1.475	-0.8	83	0.00
14	1,2-Dichlorobenzene	1.393	1.445	-3.7	86	0.00
15	Benzyl Alcohol	1.094	1.171	-7.0	87	0.00
16	2,2'-oxybis(1-Chloropropane	1.826	1.802	1.3	82	0.00
17	2-Methylphenol	1.016	1.044	-2.8	84	0.00
18	Hexachloroethane	0.537	0.555	-3.4	85	0.00
19 P	n-Nitroso-di-n-propylamine	0.958	0.994	-3.8	84	0.00
20	3+4-Methylphenols	1.391	1.421	-2.2	83	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.484	0.510	-5.4	85	0.00
23 S	Nitrobenzene-d5	0.370	0.414	-11.9	88	0.00
24	Nitrobenzene	0.373	0.379	-1.6	82	0.00
25	Isophorone	0.619	0.629	-1.6	81	0.00
26 C	2-Nitrophenol	0.163	0.186	-14.1	89	0.00
27	2,4-Dimethylphenol	0.251	0.263	-4.8	84	0.00
28	bis(2-Chloroethoxy)methane	0.356	0.415	-16.6	94	0.00
29 C	2,4-Dichlorophenol	0.296	0.313	-5.7	83	0.00
30	1,2,4-Trichlorobenzene	0.335	0.353	-5.4	86	0.00
31	Naphthalene	1.032	1.017	1.5	80	0.00
32	Benzoic acid	0.201	0.242	-20.4	94	0.00
33	4-Chloroaniline	0.415	0.415	0.0	80	0.00
34 C	Hexachlorobutadiene	0.207	0.223	-7.7	87	0.00
35	Caprolactam	0.085	0.097	-14.1	88	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.333	-8.8	87	0.00
37	2-Methylnaphthalene	0.715	0.711	0.6	81	0.00
38	1-Methylnaphthalene	0.698	0.695	0.4	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.569	0.620	-9.0	87	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.353	-3.5	82	0.00
42 S	2,4,6-Tribromophenol	0.218	0.241	-10.6	88	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.428	-10.9	87	0.00
44	2,4,5-Trichlorophenol	0.428	0.454	-6.1	84	0.00
45 S	2-Fluorobiphenyl	1.378	1.478	-7.3	86	0.00
46	1,1'-Biphenyl	1.507	1.557	-3.3	83	0.00
47	2-Chloronaphthalene	1.174	1.192	-1.5	82	0.00

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48	2-Nitroaniline	0.338	0.368	-8.9	84	0.00
49	Acenaphthylene	1.808	1.820	-0.7	80	0.00
50	Dimethylphthalate	1.491	1.483	0.5	80	0.00
51	2,6-Dinitrotoluene	0.304	0.312	-2.6	80	0.00
52 C	Acenaphthene	1.225	1.224	0.1	80	0.00
53	3-Nitroaniline	0.326	0.333	-2.1	80	0.00
54 P	2,4-Dinitrophenol	0.179	0.194	-8.4	87	0.00
55	Dibenzofuran	1.749	1.773	-1.4	82	0.00
56 P	4-Nitrophenol	0.266	0.275	-3.4	80	0.00
57	2,4-Dinitrotoluene	0.407	0.419	-2.9	79	0.00
58	Fluorene	1.452	1.417	2.4	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.364	0.379	-4.1	83	0.00
60	Diethylphthalate	1.519	1.499	1.3	79	0.00
61	4-Chlorophenyl-phenylether	0.695	0.721	-3.7	84	0.00
62	4-Nitroaniline	0.337	0.344	-2.1	78	0.00
63	Azobenzene	1.385	1.409	-1.7	80	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.134	-11.7	89	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.613	-1.2	81	0.00
67	4-Bromophenyl-phenylether	0.203	0.217	-6.9	86	0.00
68	Hexachlorobenzene	0.230	0.233	-1.3	82	0.00
69	Atrazine	0.203	0.205	-1.0	79	0.00
70 C	Pentachlorophenol	0.144	0.152	-5.6	82	0.00
71	Phenanthrene	1.115	1.082	3.0	78	0.00
72	Anthracene	1.076	1.067	0.8	78	0.00
73	Carbazole	0.983	1.057	-7.5	85	0.00
74	Di-n-butylphthalate	1.251	1.243	0.6	76	0.00
75 C	Fluoranthene	1.224	1.206	1.5	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77	Benzydine	0.611	0.452	26.0#	53	0.00
78	Pyrene	1.323	1.324	-0.1	78	0.00
79 S	Terphenyl-d14	1.033	1.091	-5.6	82	0.00
80	Butylbenzylphthalate	0.581	0.611	-5.2	79	0.00
81	Benzo(a)anthracene	1.335	1.310	1.9	76	0.00
82	3,3'-Dichlorobenzidine	0.389	0.335	13.9	65	0.00
83	Chrysene	1.275	1.256	1.5	77	0.00
84	Bis(2-ethylhexyl)phthalate	0.893	0.886	0.8	74	0.00
85 c	Di-n-octyl phthalate	1.472	1.500	-1.9	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	1.521	1.504	1.1	79	0.00
88	Benzo(b)fluoranthene	1.258	1.208	4.0	75	0.00
89	Benzo(k)fluoranthene	1.273	1.247	2.0	80	0.00
90 C	Benzo(a)pyrene	1.045	1.043	0.2	79	0.00
91	Dibenzo(a,h)anthracene	1.276	1.255	1.6	79	0.00
92	Benzo(g,h,i)perylene	1.226	1.226	0.0	81	0.00

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(#) = Out of Range

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