

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072122\
 Data File : BM035890.D
 Acq On : 21 Jul 2022 15:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 01:08:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 18 17:08:15 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	114	0.01
2	1,4-Dioxane	0.533	0.537	-0.8	113	0.01
3	Pyridine	1.417	1.481	-4.5	115	0.01
4	n-Nitrosodimethylamine	0.592	0.637	-7.6	119	0.00
5 S	2-Fluorophenol	1.290	1.325	-2.7	113	0.01
6	Aniline	1.782	1.900	-6.6	117	0.00
7 S	Phenol-d6	1.622	1.697	-4.6	116	0.01
8	2-Chlorophenol	1.333	1.373	-3.0	114	0.00
9	Benzaldehyde	0.911	0.867	4.8	119	0.01
10 C	Phenol	1.634	1.709	-4.6	116	0.01
11	bis(2-Chloroethyl)ether	1.318	1.369	-3.9	116	0.01
12	1,3-Dichlorobenzene	1.487	1.515	-1.9	113	0.01
13 C	1,4-Dichlorobenzene	1.514	1.542	-1.8	113	0.01
14	1,2-Dichlorobenzene	1.464	1.487	-1.6	114	0.01
15	Benzyl Alcohol	1.069	1.124	-5.1	117	0.01
16	2,2'-oxybis(1-Chloropropane	1.716	1.837	-7.1	119	0.02
17	2-Methylphenol	1.061	1.102	-3.9	116	0.01
18	Hexachloroethane	0.545	0.556	-2.0	113	0.01
19 P	n-Nitroso-di-n-propylamine	0.941	1.014	-7.8	119	0.01
20	3+4-Methylphenols	1.434	1.509	-5.2	118	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	118	0.01
22	Acetophenone	0.494	0.509	-3.0	117	0.01
23 S	Nitrobenzene-d5	0.374	0.393	-5.1	119	0.01
24	Nitrobenzene	0.351	0.366	-4.3	118	0.01
25	Isophorone	0.585	0.614	-5.0	120	0.01
26 C	2-Nitrophenol	0.158	0.163	-3.2	116	0.01
27	2,4-Dimethylphenol	0.250	0.262	-4.8	119	0.01
28	bis(2-Chloroethoxy)methane	0.407	0.429	-5.4	120	0.01
29 C	2,4-Dichlorophenol	0.277	0.288	-4.0	117	0.01
30	1,2,4-Trichlorobenzene	0.319	0.322	-0.9	115	0.01
31	Naphthalene	1.016	1.049	-3.2	118	0.01
32	Benzoic acid	0.189	0.195	-3.2	116	0.02
33	4-Chloroaniline	0.407	0.427	-4.9	119	0.01
34 C	Hexachlorobutadiene	0.183	0.183	0.0	114	0.01
35	Caprolactam	0.085	0.086	-1.2	117	0.02
36 C	4-Chloro-3-methylphenol	0.284	0.300	-5.6	121	0.01
37	2-Methylnaphthalene	0.661	0.688	-4.1	119	0.01
38	1-Methylnaphthalene	0.643	0.673	-4.7	120	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.01
40	1,2,4,5-Tetrachlorobenzene	0.571	0.571	0.0	116	0.01
41 P	Hexachlorocyclopentadiene	0.308	0.313	-1.6	116	0.01
42 S	2,4,6-Tribromophenol	0.224	0.229	-2.2	121	0.00
43 C	2,4,6-Trichlorophenol	0.378	0.388	-2.6	118	0.01
44	2,4,5-Trichlorophenol	0.398	0.411	-3.3	120	0.01
45 S	2-Fluorobiphenyl	1.415	1.458	-3.0	119	0.00
46	1,1'-Biphenyl	1.521	1.568	-3.1	120	0.01
47	2-Chloronaphthalene	1.169	1.196	-2.3	120	0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.322	0.346	-7.5	124	0.00
49	Acenaphthylene	1.801	1.860	-3.3	120	0.01
50	Dimethylphthalate	1.316	1.342	-2.0	121	0.01
51	2,6-Dinitrotoluene	0.275	0.288	-4.7	121	0.01
52 C	Acenaphthene	1.079	1.119	-3.7	122	0.01
53	3-Nitroaniline	0.331	0.349	-5.4	123	0.00
54 P	2,4-Dinitrophenol	0.136	0.135	0.7	122	0.00
55	Dibenzofuran	1.728	1.788	-3.5	122	0.00
56 P	4-Nitrophenol	0.260	0.270	-3.8	122	0.01
57	2,4-Dinitrotoluene	0.360	0.379	-5.3	123	0.00
58	Fluorene	1.357	1.414	-4.2	123	0.00
59	2,3,4,6-Tetrachlorophenol	0.320	0.333	-4.1	123	0.00
60	Diethylphthalate	1.304	1.340	-2.8	123	0.00
61	4-Chlorophenyl-phenylether	0.660	0.680	-3.0	122	0.01
62	4-Nitroaniline	0.339	0.358	-5.6	122	0.01
63	Azobenzene	1.339	1.431	-6.9	125	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.102	-2.0	120	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.613	-4.4	123	0.00
67	4-Bromophenyl-phenylether	0.201	0.208	-3.5	122	0.01
68	Hexachlorobenzene	0.233	0.237	-1.7	120	0.01
69	Atrazine	0.154	0.168	-9.1	121	0.01
70 C	Pentachlorophenol	0.130	0.138	-6.2	124	0.00
71	Phenanthrene	1.052	1.091	-3.7	123	0.01
72	Anthracene	1.023	1.073	-4.9	124	0.01
73	Carbazole	1.037	1.074	-3.6	123	0.00
74	Di-n-butylphthalate	1.056	1.110	-5.1	126	0.01
75 C	Fluoranthene	1.144	1.164	-1.7	122	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.01
77	Benzidine	0.351	0.365	-4.0	114	0.01
78	Pyrene	1.308	1.408	-7.6	121	0.01
79 S	Terphenyl-d14	1.028	1.115	-8.5	120	0.01
80	Butylbenzylphthalate	0.467	0.495	-6.0	121	0.01
81	Benzo(a)anthracene	1.266	1.306	-3.2	116	0.01
82	3,3'-Dichlorobenzidine	0.297	0.305	-2.7	117	0.01
83	Chrysene	1.208	1.236	-2.3	116	0.01
84	Bis(2-ethylhexyl)phthalate	0.658	0.694	-5.5	120	0.01
85 c	Di-n-octyl phthalate	1.044	1.056	-1.1	115	0.01
86 I	Perylene-d12	1.000	1.000	0.0	112	0.01
87	Indeno(1,2,3-cd)pyrene	1.461	1.487	-1.8	110	0.02
88	Benzo(b)fluoranthene	1.191	1.205	-1.2	108	0.01
89	Benzo(k)fluoranthene	1.232	1.293	-5.0	115	0.02
90 C	Benzo(a)pyrene	1.013	1.045	-3.2	111	0.02
91	Dibenzo(a,h)anthracene	1.214	1.231	-1.4	109	0.02
92	Benzo(g,h,i)perylene	1.198	1.217	-1.6	109	0.03

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(#) = Out of Range

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