

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072222\
 Data File : BM035902.D
 Acq On : 22 Jul 2022 12:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 14:28:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 22 14:25:12 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	112	0.00
2	1,4-Dioxane	0.533	0.534	-0.2	110	0.00
3	Pyridine	1.417	1.423	-0.4	109	0.00
4	n-Nitrosodimethylamine	0.592	0.591	0.2	108	0.00
5 S	2-Fluorophenol	1.290	1.312	-1.7	110	0.00
6	Aniline	1.782	1.799	-1.0	109	0.00
7 S	Phenol-d6	1.622	1.629	-0.4	110	0.00
8	2-Chlorophenol	1.333	1.338	-0.4	109	0.00
9	Benzaldehyde	0.911	0.840	7.8	113	0.00
10 C	Phenol	1.634	1.639	-0.3	110	0.00
11	bis(2-Chloroethyl)ether	1.318	1.335	-1.3	112	0.00
12	1,3-Dichlorobenzene	1.487	1.505	-1.2	110	0.00
13 C	1,4-Dichlorobenzene	1.514	1.521	-0.5	110	0.00
14	1,2-Dichlorobenzene	1.464	1.447	1.2	109	0.00
15	Benzyl Alcohol	1.069	1.076	-0.7	110	0.00
16	2,2'-oxybis(1-Chloropropane	1.716	1.731	-0.9	110	0.00
17	2-Methylphenol	1.061	1.050	1.0	108	0.00
18	Hexachloroethane	0.545	0.550	-0.9	110	0.00
19 P	n-Nitroso-di-n-propylamine	0.941	0.935	0.6	108	0.00
20	3+4-Methylphenols	1.434	1.419	1.0	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.494	0.504	-2.0	108	0.00
23 S	Nitrobenzene-d5	0.374	0.386	-3.2	109	0.00
24	Nitrobenzene	0.351	0.359	-2.3	108	0.00
25	Isophorone	0.585	0.604	-3.2	110	0.00
26 C	2-Nitrophenol	0.158	0.167	-5.7	111	0.00
27	2,4-Dimethylphenol	0.250	0.255	-2.0	108	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.423	-3.9	110	0.00
29 C	2,4-Dichlorophenol	0.277	0.286	-3.2	108	0.00
30	1,2,4-Trichlorobenzene	0.319	0.328	-2.8	109	0.00
31	Naphthalene	1.016	1.034	-1.8	108	0.00
32	Benzoic acid	0.189	0.196	-3.7	109	0.00
33	4-Chloroaniline	0.407	0.418	-2.7	109	0.00
34 C	Hexachlorobutadiene	0.183	0.187	-2.2	108	0.00
35	Caprolactam	0.085	0.086	-1.2	110	0.00
36 C	4-Chloro-3-methylphenol	0.284	0.294	-3.5	111	0.00
37	2-Methylnaphthalene	0.661	0.672	-1.7	108	0.00
38	1-Methylnaphthalene	0.643	0.656	-2.0	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	0.571	0.584	-2.3	108	0.00
41 P	Hexachlorocyclopentadiene	0.308	0.323	-4.9	109	0.00
42 S	2,4,6-Tribromophenol	0.224	0.235	-4.9	114	0.00
43 C	2,4,6-Trichlorophenol	0.378	0.393	-4.0	109	0.00
44	2,4,5-Trichlorophenol	0.398	0.417	-4.8	111	0.00
45 S	2-Fluorobiphenyl	1.415	1.444	-2.0	107	0.00
46	1,1'-Biphenyl	1.521	1.562	-2.7	109	0.00
47	2-Chloronaphthalene	1.169	1.198	-2.5	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.322	0.340	-5.6	112	0.00
49	Acenaphthylene	1.801	1.853	-2.9	109	0.00
50	Dimethylphthalate	1.316	1.370	-4.1	113	0.00
51	2,6-Dinitrotoluene	0.275	0.293	-6.5	112	0.00
52 C	Acenaphthene	1.079	1.103	-2.2	109	0.00
53	3-Nitroaniline	0.331	0.352	-6.3	113	0.00
54 P	2,4-Dinitrophenol	0.136	0.152	-11.8	125	0.00
55	Dibenzofuran	1.728	1.765	-2.1	110	0.00
56 P	4-Nitrophenol	0.260	0.280	-7.7	115	0.00
57	2,4-Dinitrotoluene	0.360	0.386	-7.2	114	0.00
58	Fluorene	1.357	1.397	-2.9	111	0.00
59	2,3,4,6-Tetrachlorophenol	0.320	0.338	-5.6	114	0.00
60	Diethylphthalate	1.304	1.359	-4.2	114	0.00
61	4-Chlorophenyl-phenylether	0.660	0.678	-2.7	111	0.00
62	4-Nitroaniline	0.339	0.363	-7.1	113	0.00
63	Azobenzene	1.339	1.394	-4.1	111	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.110	-10.0	121	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.602	-2.6	112	0.00
67	4-Bromophenyl-phenylether	0.201	0.206	-2.5	112	0.00
68	Hexachlorobenzene	0.233	0.240	-3.0	113	0.00
69	Atrazine	0.154	0.168	-9.1	113	0.00
70 C	Pentachlorophenol	0.130	0.142	-9.2	118	0.00
71	Phenanthrene	1.052	1.074	-2.1	113	0.00
72	Anthracene	1.023	1.055	-3.1	113	0.00
73	Carbazole	1.037	1.074	-3.6	114	0.00
74	Di-n-butylphthalate	1.056	1.143	-8.2	120	0.00
75 C	Fluoranthene	1.144	1.193	-4.3	116	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77	Benzydine	0.351	0.373	-6.3	118	0.00
78	Pyrene	1.308	1.330	-1.7	115	0.00
79 S	Terphenyl-d14	1.028	1.066	-3.7	116	0.00
80	Butylbenzylphthalate	0.467	0.503	-7.7	124	0.00
81	Benzo(a)anthracene	1.266	1.289	-1.8	115	0.00
82	3,3'-Dichlorobenzidine	0.297	0.315	-6.1	121	0.00
83	Chrysene	1.208	1.236	-2.3	116	0.00
84	Bis(2-ethylhexyl)phthalate	0.658	0.703	-6.8	122	0.00
85 c	Di-n-octyl phthalate	1.044	1.113	-6.6	122	0.00
86 I	Perylene-d12	1.000	1.000	0.0	118	0.00
87	Indeno(1,2,3-cd)pyrene	1.461	1.487	-1.8	115	0.00
88	Benzo(b)fluoranthene	1.191	1.212	-1.8	114	0.00
89	Benzo(k)fluoranthene	1.232	1.263	-2.5	118	0.00
90 C	Benzo(a)pyrene	1.013	1.041	-2.8	116	0.00
91	Dibenzo(a,h)anthracene	1.214	1.229	-1.2	114	0.00
92	Benzo(g,h,i)perylene	1.198	1.219	-1.8	115	0.00

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(#) = Out of Range

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