

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011922\
 Data File : BM033785.D
 Acq On : 19 Jan 2022 16:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 19 17:09:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM011722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 17 16:30:56 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	129	0.00
2	1,4-Dioxane	0.465	0.425	8.6	132	0.00
3	Pyridine	1.343	1.224	8.9	126	0.00
4	n-Nitrosodimethylamine	0.630	0.558	11.4	121	0.00
5 S	2-Fluorophenol	1.190	1.110	6.7	131	0.00
6	Aniline	1.947	1.763	9.5	125	0.00
7 S	Phenol-d6	1.677	1.511	9.9	124	0.00
8	2-Chlorophenol	1.379	1.252	9.2	126	0.00
9	Benzaldehyde	0.986	0.835	15.3	123	0.00
10 C	Phenol	1.682	1.535	8.7	125	0.00
11	bis(2-Chloroethyl)ether	1.353	1.209	10.6	126	0.00
12	1,3-Dichlorobenzene	1.525	1.382	9.4	127	0.00
13 C	1,4-Dichlorobenzene	1.569	1.424	9.2	128	0.00
14	1,2-Dichlorobenzene	1.530	1.378	9.9	127	0.00
15	Benzyl Alcohol	1.418	1.253	11.6	121	0.00
16	2,2'-oxybis(1-Chloropropane	1.872	1.706	8.9	128	-0.01
17	2-Methylphenol	1.222	1.083	11.4	121	0.00
18	Hexachloroethane	0.580	0.527	9.1	129	0.00
19 P	n-Nitroso-di-n-propylamine	1.201	1.033	14.0	120	0.00
20	3+4-Methylphenols	1.707	1.514	11.3	121	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
22	Acetophenone	0.528	0.475	10.0	119	0.00
23 S	Nitrobenzene-d5	0.406	0.368	9.4	119	0.00
24	Nitrobenzene	0.382	0.347	9.2	120	0.00
25	Isophorone	0.716	0.641	10.5	119	0.00
26 C	2-Nitrophenol	0.185	0.173	6.5	120	0.00
27	2,4-Dimethylphenol	0.282	0.257	8.9	119	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.410	10.1	121	0.00
29 C	2,4-Dichlorophenol	0.322	0.292	9.3	119	0.00
30	1,2,4-Trichlorobenzene	0.349	0.315	9.7	120	0.00
31	Naphthalene	1.080	0.971	10.1	120	0.00
32	Benzoic acid	0.226	0.227	-0.4	123	0.00
33	4-Chloroaniline	0.449	0.403	10.2	118	0.00
34 C	Hexachlorobutadiene	0.229	0.205	10.5	119	0.00
35	Caprolactam	0.115	0.105	8.7	120	0.00
36 C	4-Chloro-3-methylphenol	0.397	0.352	11.3	116	0.00
37	2-Methylnaphthalene	0.773	0.675	12.7	117	0.00
38	1-Methylnaphthalene	0.755	0.660	12.6	117	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.513	11.4	115	0.00
41 P	Hexachlorocyclopentadiene	0.356	0.301	15.4	107	0.00
42 S	2,4,6-Tribromophenol	0.271	0.238	12.2	113	0.00
43 C	2,4,6-Trichlorophenol	0.413	0.373	9.7	116	0.00
44	2,4,5-Trichlorophenol	0.445	0.402	9.7	116	0.00
45 S	2-Fluorobiphenyl	1.422	1.246	12.4	115	0.00
46	1,1'-Biphenyl	1.514	1.334	11.9	115	0.00
47	2-Chloronaphthalene	1.155	1.023	11.4	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.378	0.347	8.2	114	0.00
49	Acenaphthylene	1.861	1.660	10.8	116	0.00
50	Dimethylphthalate	1.576	1.392	11.7	116	0.00
51	2,6-Dinitrotoluene	0.318	0.292	8.2	118	0.00
52 C	Acenaphthene	1.244	1.115	10.4	115	0.00
53	3-Nitroaniline	0.348	0.322	7.5	117	0.00
54 P	2,4-Dinitrophenol	0.192	0.187	2.6	118	0.00
55	Dibenzofuran	1.859	1.624	12.6	115	0.00
56 P	4-Nitrophenol	0.285	0.273	4.2	119	0.00
57	2,4-Dinitrotoluene	0.442	0.411	7.0	118	0.00
58	Fluorene	1.465	1.270	13.3	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.406	0.361	11.1	115	0.00
60	Diethylphthalate	1.652	1.467	11.2	115	0.00
61	4-Chlorophenyl-phenylether	0.766	0.661	13.7	114	0.00
62	4-Nitroaniline	0.365	0.340	6.8	117	0.00
63	Azobenzene	1.519	1.370	9.8	117	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.126	3.8	116	0.00
66 c	n-Nitrosodiphenylamine	0.622	0.552	11.3	114	0.00
67	4-Bromophenyl-phenylether	0.227	0.199	12.3	114	0.00
68	Hexachlorobenzene	0.248	0.214	13.7	113	0.00
69	Atrazine	0.233	0.209	10.3	115	0.00
70 C	Pentachlorophenol	0.159	0.150	5.7	116	0.00
71	Phenanthrene	1.113	0.981	11.9	115	0.00
72	Anthracene	1.095	0.976	10.9	115	0.00
73	Carbazole	1.069	0.959	10.3	115	0.00
74	Di-n-butylphthalate	1.347	1.254	6.9	118	0.00
75 C	Fluoranthene	1.247	1.128	9.5	117	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
77	Benzydine	0.507	0.498	1.8	133	0.00
78	Pyrene	1.478	1.301	12.0	115	0.00
79 S	Terphenyl-d14	1.206	1.044	13.4	114	0.00
80	Butylbenzylphthalate	0.680	0.650	4.4	124	0.00
81	Benzo(a)anthracene	1.324	1.192	10.0	119	0.00
82	3,3'-Dichlorobenzidine	0.473	0.431	8.9	121	0.00
83	Chrysene	1.264	1.130	10.6	120	0.00
84	Bis(2-ethylhexyl)phthalate	0.983	0.920	6.4	123	0.00
85 c	Di-n-octyl phthalate	1.580	1.528	3.3	129	0.00
86 I	Perylene-d12	1.000	1.000	0.0	128	0.00
87	Indeno(1,2,3-cd)pyrene	1.330	1.182	11.1	128	-0.01
88	Benzo(b)fluoranthene	1.277	1.165	8.8	128	0.00
89	Benzo(k)fluoranthene	1.279	1.118	12.6	122	0.00
90 C	Benzo(a)pyrene	1.044	0.943	9.7	127	0.00
91	Dibenzo(a,h)anthracene	1.123	1.010	10.1	128	0.00
92	Benzo(g,h,i)perylene	1.069	0.953	10.9	127	0.00

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(#) = Out of Range

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