

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081721\
 Data File : BM031776.D
 Acq On : 17 Aug 2021 10:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 12:17:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 16:42:38 2021
 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	0.00
2	1,4-Dioxane	0.521	0.529	-1.5	116	0.00
3	Pyridine	1.440	1.444	-0.3	111	0.00
4	n-Nitrosodimethylamine	0.840	0.874	-4.0	115	0.00
5 S	2-Fluorophenol	1.246	1.313	-5.4	117	0.00
6	Aniline	1.974	1.996	-1.1	111	0.00
7 S	Phenol-d6	1.806	1.896	-5.0	113	0.00
8	2-Chlorophenol	1.459	1.538	-5.4	115	0.00
9	Benzaldehyde	1.282	1.327	-3.5	118	0.00
10 C	Phenol	1.794	1.885	-5.1	114	0.00
11	bis(2-Chloroethyl)ether	1.347	1.378	-2.3	113	0.00
12	1,3-Dichlorobenzene	1.561	1.627	-4.2	114	0.00
13 C	1,4-Dichlorobenzene	1.608	1.663	-3.4	115	0.00
14	1,2-Dichlorobenzene	1.580	1.619	-2.5	116	0.00
15	Benzyl Alcohol	1.555	1.620	-4.2	112	0.00
16	2,2'-oxybis(1-Chloropropane	1.925	1.920	0.3	110	0.00
17	2-Methylphenol	1.268	1.330	-4.9	112	0.00
18	Hexachloroethane	0.667	0.701	-5.1	114	0.00
19 P	n-Nitroso-di-n-propylamine	1.426	1.462	-2.5	111	0.00
20	3+4-Methylphenols	1.783	1.863	-4.5	115	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
22	Acetophenone	0.568	0.597	-5.1	114	0.00
23 S	Nitrobenzene-d5	0.478	0.497	-4.0	112	0.00
24	Nitrobenzene	0.489	0.501	-2.5	111	0.00
25	Isophorone	0.857	0.879	-2.6	110	0.00
26 C	2-Nitrophenol	0.192	0.212	-10.4	116	0.00
27	2,4-Dimethylphenol	0.294	0.309	-5.1	113	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.430	-4.4	112	0.00
29 C	2,4-Dichlorophenol	0.334	0.363	-8.7	114	0.00
30	1,2,4-Trichlorobenzene	0.357	0.385	-7.8	117	0.00
31	Naphthalene	1.145	1.211	-5.8	114	0.00
32	Benzoic acid	0.263	0.245	6.8	98	0.00
33	4-Chloroaniline	0.476	0.505	-6.1	113	-0.01
34 C	Hexachlorobutadiene	0.228	0.247	-8.3	116	0.00
35	Caprolactam	0.116	0.124	-6.9	110	0.00
36 C	4-Chloro-3-methylphenol	0.415	0.436	-5.1	110	0.00
37	2-Methylnaphthalene	0.857	0.906	-5.7	113	0.00
38	1-Methylnaphthalene	0.818	0.863	-5.5	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	0.568	0.595	-4.8	115	0.00
41 P	Hexachlorocyclopentadiene	0.284	0.280	1.4	103	0.00
42 S	2,4,6-Tribromophenol	0.246	0.262	-6.5	115	0.00
43 C	2,4,6-Trichlorophenol	0.419	0.445	-6.2	115	0.00
44	2,4,5-Trichlorophenol	0.458	0.478	-4.4	113	0.00
45 S	2-Fluorobiphenyl	1.503	1.563	-4.0	115	0.00
46	1,1'-Biphenyl	1.574	1.625	-3.2	115	0.00
47	2-Chloronaphthalene	1.236	1.282	-3.7	114	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.459	0.479	-4.4	112	0.00
49	Acenaphthylene	2.023	2.103	-4.0	114	0.00
50	Dimethylphthalate	1.667	1.676	-0.5	111	0.00
51	2,6-Dinitrotoluene	0.370	0.380	-2.7	112	0.00
52 C	Acenaphthene	1.232	1.274	-3.4	114	0.00
53	3-Nitroaniline	0.380	0.395	-3.9	112	0.00
54 P	2,4-Dinitrophenol	0.218	0.198	9.2	97	0.00
55	Dibenzofuran	2.059	2.134	-3.6	115	0.00
56 P	4-Nitrophenol	0.324	0.317	2.2	103	0.00
57	2,4-Dinitrotoluene	0.533	0.560	-5.1	112	0.00
58	Fluorene	1.710	1.806	-5.6	116	0.00
59	2,3,4,6-Tetrachlorophenol	0.415	0.430	-3.6	114	0.00
60	Diethylphthalate	1.832	1.892	-3.3	113	0.00
61	4-Chlorophenyl-phenylether	0.825	0.866	-5.0	116	0.00
62	4-Nitroaniline	0.390	0.406	-4.1	111	0.00
63	Azobenzene	2.028	2.100	-3.6	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	0.137	0.127	7.3	95	0.00
66 c	n-Nitrosodiphenylamine	0.658	0.701	-6.5	113	0.00
67	4-Bromophenyl-phenylether	0.213	0.227	-6.6	113	0.00
68	Hexachlorobenzene	0.233	0.250	-7.3	114	0.00
69	Atrazine	0.234	0.251	-7.3	114	0.00
70 C	Pentachlorophenol	0.156	0.156	0.0	103	0.00
71	Phenanthrene	1.220	1.275	-4.5	112	0.00
72	Anthracene	1.196	1.267	-5.9	113	0.00
73	Carbazole	1.198	1.233	-2.9	108	0.00
74	Di-n-butylphthalate	1.492	1.571	-5.3	111	0.00
75 C	Fluoranthene	1.461	1.480	-1.3	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.594	0.725	-22.1	113	0.00
78	Pyrene	1.449	1.759	-21.4	106	0.00
79 S	Terphenyl-d14	1.187	1.470	-23.8	107	0.00
80	Butylbenzylphthalate	0.694	0.799	-15.1	99	0.00
81	Benzo(a)anthracene	1.465	1.538	-5.0	92	0.00
82	3,3'-Dichlorobenzidine	0.453	0.456	-0.7	86	0.00
83	Chrysene	1.428	1.481	-3.7	92	0.00
84	Bis(2-ethylhexyl)phthalate	1.073	1.133	-5.6	90	0.00
85 c	Di-n-octyl phthalate	1.773	1.687	4.9	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	80	-0.01
87	Indeno(1,2,3-cd)pyrene	1.409	1.499	-6.4	81	0.00
88	Benzo(b)fluoranthene	1.502	1.648	-9.7	82	-0.01
89	Benzo(k)fluoranthene	1.449	1.517	-4.7	80	0.00
90 C	Benzo(a)pyrene	1.330	1.405	-5.6	79	-0.01
91	Dibenzo(a,h)anthracene	1.240	1.307	-5.4	81	-0.01
92	Benzo(g,h,i)perylene	1.129	1.227	-8.7	84	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0