

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100421\
 Data File : BM032317.D
 Acq On : 04 Oct 2021 09:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 11:02:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 18:34:58 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	102	0.00
2	1,4-Dioxane	0.505	0.487	3.6	104	0.00
3	Pyridine	1.367	1.323	3.2	102	0.00
4	n-Nitrosodimethylamine	0.548	0.530	3.3	101	0.00
5 S	2-Fluorophenol	1.187	1.138	4.1	101	0.00
6	Aniline	1.794	1.755	2.2	101	0.00
7 S	Phenol-d6	1.623	1.582	2.5	101	0.00
8	2-Chlorophenol	1.294	1.253	3.2	101	0.00
9	Benzaldehyde	0.947	0.857	9.5	102	0.00
10 C	Phenol	1.563	1.527	2.3	102	0.00
11	bis(2-Chloroethyl)ether	1.243	1.220	1.9	103	0.00
12	1,3-Dichlorobenzene	1.458	1.397	4.2	101	0.00
13 C	1,4-Dichlorobenzene	1.484	1.421	4.2	101	0.00
14	1,2-Dichlorobenzene	1.425	1.372	3.7	102	0.00
15	Benzyl Alcohol	1.112	1.119	-0.6	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.575	1.558	1.1	103	0.00
17	2-Methylphenol	1.056	1.055	0.1	103	0.00
18	Hexachloroethane	0.505	0.504	0.2	102	0.00
19 P	n-Nitroso-di-n-propylamine	0.883	0.883	0.0	102	0.00
20	3+4-Methylphenols	1.425	1.429	-0.3	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.482	0.466	3.3	103	0.00
23 S	Nitrobenzene-d5	0.360	0.353	1.9	102	0.00
24	Nitrobenzene	0.347	0.340	2.0	103	0.00
25	Isophorone	0.598	0.601	-0.5	103	0.00
26 C	2-Nitrophenol	0.161	0.165	-2.5	103	0.00
27	2,4-Dimethylphenol	0.272	0.268	1.5	103	0.00
28	bis(2-Chloroethoxy)methane	0.430	0.422	1.9	104	0.00
29 C	2,4-Dichlorophenol	0.303	0.301	0.7	103	0.00
30	1,2,4-Trichlorobenzene	0.344	0.328	4.7	102	0.00
31	Naphthalene	1.026	0.987	3.8	103	0.00
32	Benzoic acid	0.189	0.195	-3.2	99	0.00
33	4-Chloroaniline	0.424	0.416	1.9	102	0.00
34 C	Hexachlorobutadiene	0.206	0.196	4.9	102	0.00
35	Caprolactam	0.093	0.094	-1.1	97	0.00
36 C	4-Chloro-3-methylphenol	0.326	0.324	0.6	102	0.00
37	2-Methylnaphthalene	0.697	0.677	2.9	102	0.00
38	1-Methylnaphthalene	0.682	0.660	3.2	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.576	0.547	5.0	102	0.00
41 P	Hexachlorocyclopentadiene	0.275	0.278	-1.1	103	0.00
42 S	2,4,6-Tribromophenol	0.224	0.214	4.5	98	0.00
43 C	2,4,6-Trichlorophenol	0.399	0.395	1.0	103	0.00
44	2,4,5-Trichlorophenol	0.428	0.420	1.9	101	0.00
45 S	2-Fluorobiphenyl	1.345	1.218	9.4	101	0.00
46	1,1'-Biphenyl	1.476	1.409	4.5	102	0.00
47	2-Chloronaphthalene	1.132	1.087	4.0	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.308	0.318	-3.2	100	0.00
49	Acenaphthylene	1.757	1.718	2.2	102	0.00
50	Dimethylphthalate	1.412	1.358	3.8	100	0.00
51	2,6-Dinitrotoluene	0.286	0.285	0.3	101	0.00
52 C	Acenaphthene	1.159	1.124	3.0	102	0.00
53	3-Nitroaniline	0.321	0.321	0.0	99	0.00
54 P	2,4-Dinitrophenol	0.159	0.166	-4.4	102	0.00
55	Dibenzofuran	1.765	1.676	5.0	100	0.00
56 P	4-Nitrophenol	0.265	0.264	0.4	97	0.00
57	2,4-Dinitrotoluene	0.377	0.384	-1.9	99	0.00
58	Fluorene	1.342	1.212	9.7	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.369	0.359	2.7	99	0.00
60	Diethylphthalate	1.387	1.343	3.2	101	0.00
61	4-Chlorophenyl-phenylether	0.695	0.626	9.9	101	0.00
62	4-Nitroaniline	0.321	0.319	0.6	97	0.00
63	Azobenzene	1.320	1.305	1.1	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.113	0.121	-7.1	99	0.00
66 c	n-Nitrosodiphenylamine	0.591	0.576	2.5	99	0.00
67	4-Bromophenyl-phenylether	0.208	0.203	2.4	99	0.00
68	Hexachlorobenzene	0.229	0.220	3.9	98	0.00
69	Atrazine	0.201	0.196	2.5	98	0.00
70 C	Pentachlorophenol	0.141	0.143	-1.4	97	0.00
71	Phenanthrene	1.050	0.998	5.0	98	0.00
72	Anthracene	1.026	0.993	3.2	98	0.00
73	Carbazole	1.019	0.976	4.2	96	0.00
74	Di-n-butylphthalate	1.094	1.103	-0.8	96	0.00
75 C	Fluoranthene	1.164	1.094	6.0	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.497	0.463	6.8	83	0.00
78	Pyrene	1.356	1.352	0.3	94	0.00
79 S	Terphenyl-d14	0.950	0.910	4.2	94	0.00
80	Butylbenzylphthalate	0.515	0.553	-7.4	91	0.00
81	Benzo(a)anthracene	1.250	1.206	3.5	90	0.00
82	3,3'-Dichlorobenzidine	0.394	0.390	1.0	88	0.00
83	Chrysene	1.209	1.157	4.3	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.695	0.732	-5.3	90	0.00
85 c	Di-n-octyl phthalate	1.165	1.216	-4.4	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	1.232	1.167	5.3	81	0.00
88	Benzo(b)fluoranthene	1.217	1.170	3.9	82	0.00
89	Benzo(k)fluoranthene	1.189	1.171	1.5	87	0.00
90 C	Benzo(a)pyrene	0.987	0.974	1.3	84	0.00
91	Dibenzo(a,h)anthracene	1.039	0.979	5.8	81	-0.01
92	Benzo(g,h,i)perylene	1.027	0.972	5.4	82	0.00

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(#) = Out of Range

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